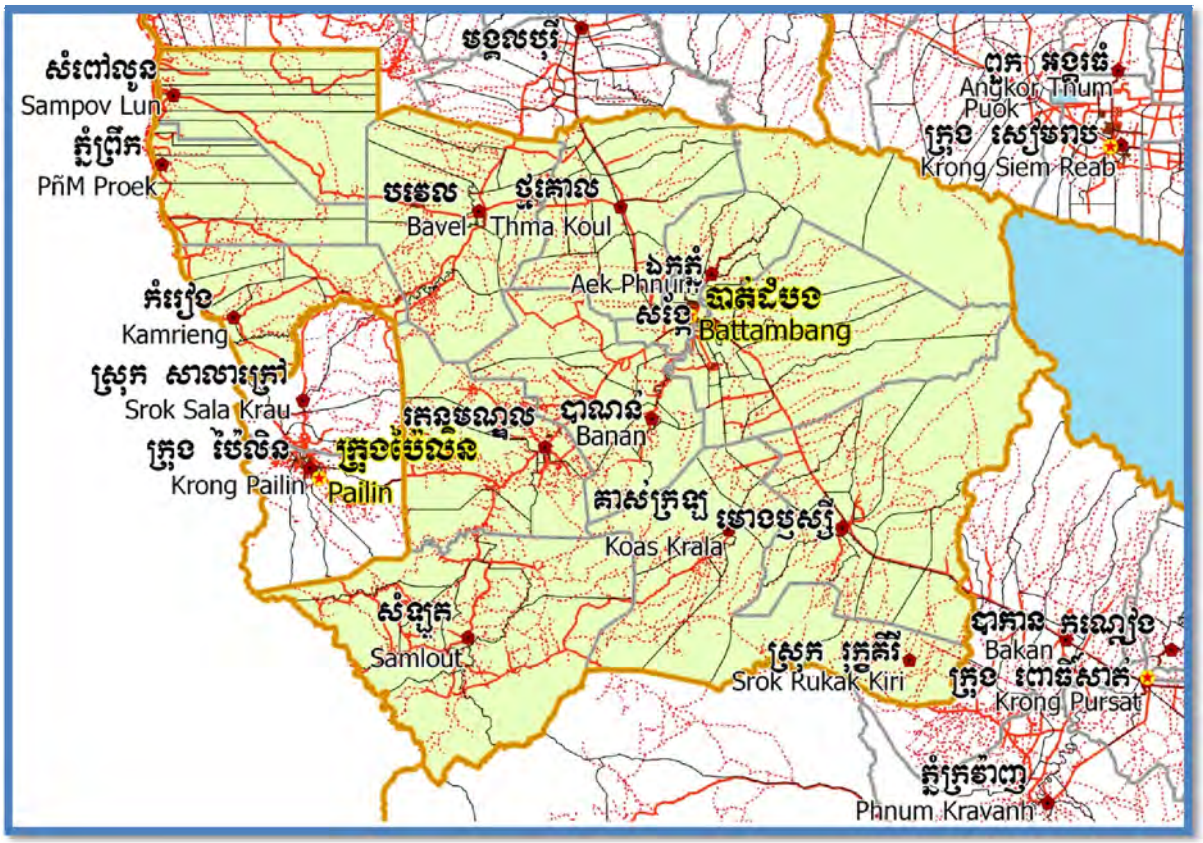
KINGDOM OF CAMBODIA

Nation Religion King

National Committee for Sub-National Democratic Development (NCDD)



Battambang Data Book 2009

GIS code: 2

October 2009

Battambang Data Book 2009

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng

Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

ផែនទីរដ្ឋបាល និងហេដ្ឋារចនាសម្ព័ន្ធ ខេត្តបាត់ដំបង

Administration and Infrastructure of Battambang Province

សញ្ញាសម្គាល់

សាលាខេត្ត	Province Office
សាលាស្រុក	District Office
សាលាឃុំ	Commune Office
ភូមិ	Village
មណ្ឌលសុខភាព	Health Center
មន្ទីរពេទ្យ	Hospital
វត្ត/វិហារ	Pagoda
សាលារៀន	School
វិហារគ្រិស្ទាន	Church
ប្រៃសណីយ៍	Post Office
តំបន់ប្រវត្តិសាស្ត្រ/ប្រាសាទ	Historical Site
ព្រំប្រទល់ខេត្ត	Provincial Boundary
ព្រំប្រទល់ស្រុក	District Boundary
ព្រំប្រទល់ឃុំ	Commune Boundary
ផ្លូវ ចាក់កៅស៊ូ	Sealed Road
ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម	Laterite Road
ផ្លូវដីស ឬ ផ្លូវលំ	Unsealed Road
ផ្លូវរទេះ ឬ ផ្លូវដើរ	Track
ផ្លូវក្នុងខេត្ត	Street
ផ្លូវរថភ្លើង	Railway
ទន្លេ/ស្ទឹង ទឹកជាប្រចាំ	Permanent River
ស្ទឹង/អូរមានទឹកនៅរដូវវស្សា	Seasonal Stream
ប្រឡាយ	Canal
ប្រឡាយមេ	Major Canal
ទំនប់ស្តាក់ទឹក	Dam
ទំនប់	Levee
តំបន់ជម្រកសត្វព្រៃ ភ្នំសំកុះ	Phnom Samkos, Wildlife Sanctuary
តំបន់ជម្រកសត្វព្រៃ រនាមដូនសំ	Roniem Daun Sam, Wildlife Sanctuary
តំបន់ប្រើប្រាស់ធ្លើទន្លេយ៉ាង សំឡូត	Samlaut, Multiple Use
តំបន់លំនៅដ្ឋាន	Built-up area
ភូមិប្រជាជន	Village

ផែនទីរយៈកំពស់

រយៈកំពស់ជាម៉ែត្រ

0 - 8
8 - 12
12 - 26
26 - 47
47 - 65
65 - 82
82 - 102
102 - 138
138 - 216

ព្រះរាជាណាចក្រកម្ពុជា

ខេត្តបាត់ដំបង

ប្រភពទិន្នន័យ :

- ព្រំប្រទល់ខេត្ត ស្រុក-ឃុំ ស្រង់ពីផែនទីរដ្ឋបាលឆ្នាំ ២០១៩ ធ្វើមាត្រដ្ឋាន ១:២៥០,០០០ ដែលបានបោះពុម្ពផ្សាយដោយ គ.ជ.ប ឆ្នាំ ២០១៩
- ព្រំប្រទល់ឃុំ ស្រង់ពីផែនទីរដ្ឋបាលឆ្នាំ ២០១៩ ធ្វើមាត្រដ្ឋាន ១:២៥,០០០ ដែលបានបោះពុម្ពផ្សាយដោយ គ.ជ.ប ឆ្នាំ ២០១៩
- ទន្លេ ស្ទឹង ប្រឡាយ ស្រង់ពីផែនទីមូលដ្ឋានឌីជីថលកម្ពុជា ធ្វើមាត្រដ្ឋាន ១:២៥,០០០ ដែលបានបោះពុម្ពផ្សាយដោយ គ.ជ.ប ឆ្នាំ ២០១៩
- ផ្លូវ ស្រង់ពីផែនទីមូលដ្ឋានឌីជីថលកម្ពុជា ធ្វើមាត្រដ្ឋាន ១:២៥,០០០ ដែលបានបោះពុម្ពផ្សាយដោយ គ.ជ.ប ឆ្នាំ ២០១៩
- ទីតាំងមន្ទីរពេទ្យ មណ្ឌលសុខភាព សាលារៀន វត្ត/វិហារ ប្រៃសណីយ៍ ស្រង់ពីទិន្នន័យ OpenStreetMap ធ្វើបច្ចុប្បន្នភាពឆ្នាំ ២០២០
- ទីតាំងតំបន់ប្រវត្តិសាស្ត្រ/ប្រាសាទ ស្រង់ពីទិន្នន័យ OpenStreetMap ធ្វើបច្ចុប្បន្នភាពឆ្នាំ ២០២០
- ព្រំប្រទល់តំបន់ការពារ ស្រង់ពីផែនទីតំបន់ការពារ ធ្វើមាត្រដ្ឋាន ១:២៥០,០០០ ដែលបានបោះពុម្ពផ្សាយដោយ គ.ជ.ប ឆ្នាំ ២០១៩
- ព្រំប្រទល់តំបន់លំនៅដ្ឋាន ស្រង់ពីផែនទីមូលដ្ឋានឌីជីថលកម្ពុជា ធ្វើមាត្រដ្ឋាន ១:២៥,០០០ ដែលបានបោះពុម្ពផ្សាយដោយ គ.ជ.ប ឆ្នាំ ២០១៩

សេចក្តីប្រកាស :

- ព្រំប្រទល់ខេត្ត ស្រុក-ឃុំ ស្រង់ពីផែនទីរដ្ឋបាលឆ្នាំ ២០១៩ ធ្វើមាត្រដ្ឋាន ១:២៥,០០០ ដែលបានបោះពុម្ពផ្សាយដោយ គ.ជ.ប ឆ្នាំ ២០១៩ ដែលមានភាពត្រឹមត្រូវតាមរយៈការបង្ហាញសាធារណៈ ការដោះស្រាយបណ្តឹងតវ៉ា និងការកែសម្រួលព្រំប្រទល់ដែលបានធ្វើឡើងដោយគណៈកម្មាធិការជាតិរៀបចំការបោះឆ្នោត។
- ព្រំប្រទល់ឃុំ ស្រង់ពីផែនទីរដ្ឋបាលឆ្នាំ ២០១៩ ធ្វើមាត្រដ្ឋាន ១:២៥,០០០ ដែលបានបោះពុម្ពផ្សាយដោយ គ.ជ.ប ឆ្នាំ ២០១៩ ដែលមានភាពត្រឹមត្រូវតាមរយៈការបង្ហាញសាធារណៈ ការដោះស្រាយបណ្តឹងតវ៉ា និងការកែសម្រួលព្រំប្រទល់ដែលបានធ្វើឡើងដោយគណៈកម្មាធិការជាតិរៀបចំការបោះឆ្នោត។
- ទីតាំងមន្ទីរពេទ្យ មណ្ឌលសុខភាព សាលារៀន វត្ត/វិហារ ប្រៃសណីយ៍ ស្រង់ពីទិន្នន័យ OpenStreetMap ធ្វើបច្ចុប្បន្នភាពឆ្នាំ ២០២០ ដែលមានភាពត្រឹមត្រូវតាមរយៈការបង្ហាញសាធារណៈ ការដោះស្រាយបណ្តឹងតវ៉ា និងការកែសម្រួលព្រំប្រទល់ដែលបានធ្វើឡើងដោយគណៈកម្មាធិការជាតិរៀបចំការបោះឆ្នោត។
- ទីតាំងតំបន់ប្រវត្តិសាស្ត្រ/ប្រាសាទ ស្រង់ពីទិន្នន័យ OpenStreetMap ធ្វើបច្ចុប្បន្នភាពឆ្នាំ ២០២០ ដែលមានភាពត្រឹមត្រូវតាមរយៈការបង្ហាញសាធារណៈ ការដោះស្រាយបណ្តឹងតវ៉ា និងការកែសម្រួលព្រំប្រទល់ដែលបានធ្វើឡើងដោយគណៈកម្មាធិការជាតិរៀបចំការបោះឆ្នោត។
- ព្រំប្រទល់តំបន់ការពារ ស្រង់ពីផែនទីតំបន់ការពារ ធ្វើមាត្រដ្ឋាន ១:២៥០,០០០ ដែលបានបោះពុម្ពផ្សាយដោយ គ.ជ.ប ឆ្នាំ ២០១៩ ដែលមានភាពត្រឹមត្រូវតាមរយៈការបង្ហាញសាធារណៈ ការដោះស្រាយបណ្តឹងតវ៉ា និងការកែសម្រួលព្រំប្រទល់ដែលបានធ្វើឡើងដោយគណៈកម្មាធិការជាតិរៀបចំការបោះឆ្នោត។
- ព្រំប្រទល់តំបន់លំនៅដ្ឋាន ស្រង់ពីផែនទីមូលដ្ឋានឌីជីថលកម្ពុជា ធ្វើមាត្រដ្ឋាន ១:២៥,០០០ ដែលបានបោះពុម្ពផ្សាយដោយ គ.ជ.ប ឆ្នាំ ២០១៩ ដែលមានភាពត្រឹមត្រូវតាមរយៈការបង្ហាញសាធារណៈ ការដោះស្រាយបណ្តឹងតវ៉ា និងការកែសម្រួលព្រំប្រទល់ដែលបានធ្វើឡើងដោយគណៈកម្មាធិការជាតិរៀបចំការបោះឆ្នោត។

ការពិពណ៌នា :

ដែនទីនេះបង្ហាញពីព្រំប្រទល់រដ្ឋបាលខេត្ត ស្រុក ឃុំ ភូមិ ហេដ្ឋារចនាសម្ព័ន្ធ ដូចជាផ្លូវ ទន្លេ ស្ទឹង ប្រឡាយ ទីតាំងមន្ទីរពេទ្យ មណ្ឌលសុខភាព សាលារៀន វត្ត/វិហារ ប្រៃសណីយ៍ ទីតាំងតំបន់ប្រវត្តិសាស្ត្រ/ប្រាសាទ ព្រំប្រទល់តំបន់ការពារ ព្រំប្រទល់តំបន់លំនៅដ្ឋាន ដែលបានមកពីប្រភពទិន្នន័យខាងលើ។

ដែនទីនេះបង្ហាញពីព្រំប្រទល់រដ្ឋបាលខេត្ត ស្រុក ឃុំ ភូមិ ដែលបានមកពីប្រភពទិន្នន័យខាងលើ ដើម្បីធ្វើឲ្យការងារបោះឆ្នោតមានភាពត្រឹមត្រូវ ប៉ុន្តែមិនមានន័យថាជាការកំណត់ព្រំប្រទល់ផ្លូវការនោះទេ។ ការកំណត់ព្រំប្រទល់ផ្លូវការ ត្រូវបានធ្វើឡើងដោយអាជ្ញាធរដែនដីតែប៉ុណ្ណោះ។

ដែនទីនេះបង្ហាញពីព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ដែលបានមកពីប្រភពទិន្នន័យខាងលើ ដើម្បីធ្វើឲ្យការងារបោះឆ្នោតមានភាពត្រឹមត្រូវ ប៉ុន្តែមិនមានន័យថាជាការកំណត់ព្រំប្រទល់ផ្លូវការនោះទេ។ ការកំណត់ព្រំប្រទល់ផ្លូវការ ត្រូវបានធ្វើឡើងដោយអាជ្ញាធរដែនដីតែប៉ុណ្ណោះ។

ដែនទីនេះបង្ហាញពីព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ដែលបានមកពីប្រភពទិន្នន័យខាងលើ ដើម្បីធ្វើឲ្យការងារបោះឆ្នោតមានភាពត្រឹមត្រូវ ប៉ុន្តែមិនមានន័យថាជាការកំណត់ព្រំប្រទល់ផ្លូវការនោះទេ។ ការកំណត់ព្រំប្រទល់ផ្លូវការ ត្រូវបានធ្វើឡើងដោយអាជ្ញាធរដែនដីតែប៉ុណ្ណោះ។

បោះពុម្ពដោយ:
គណៈកម្មាធិការជាតិសម្រាប់ការរៀបចំការបោះឆ្នោត
(គ.ជ.ប)

ប្រព័ន្ធភូគោលដែនទី
Projection : Universal Transvese Mecator
Zone : 48
Vertical Datum : Indian 60
Spheroid : Everest
Map Unit : Meters

បោះពុម្ពនៅឆ្នាំ : ២០១៩

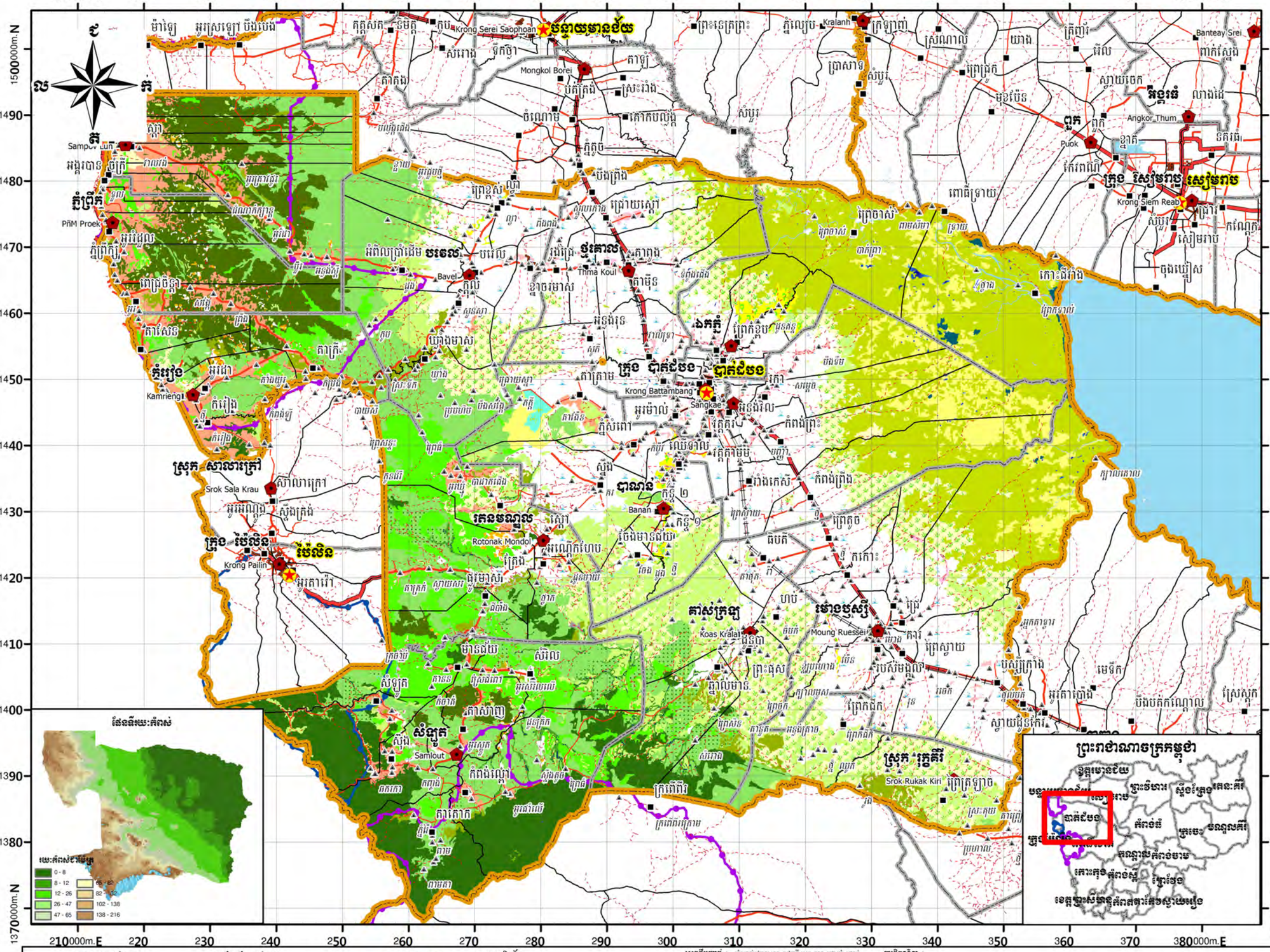
មាត្រដ្ឋាន 1:580,000

0 5 10

Kilometers

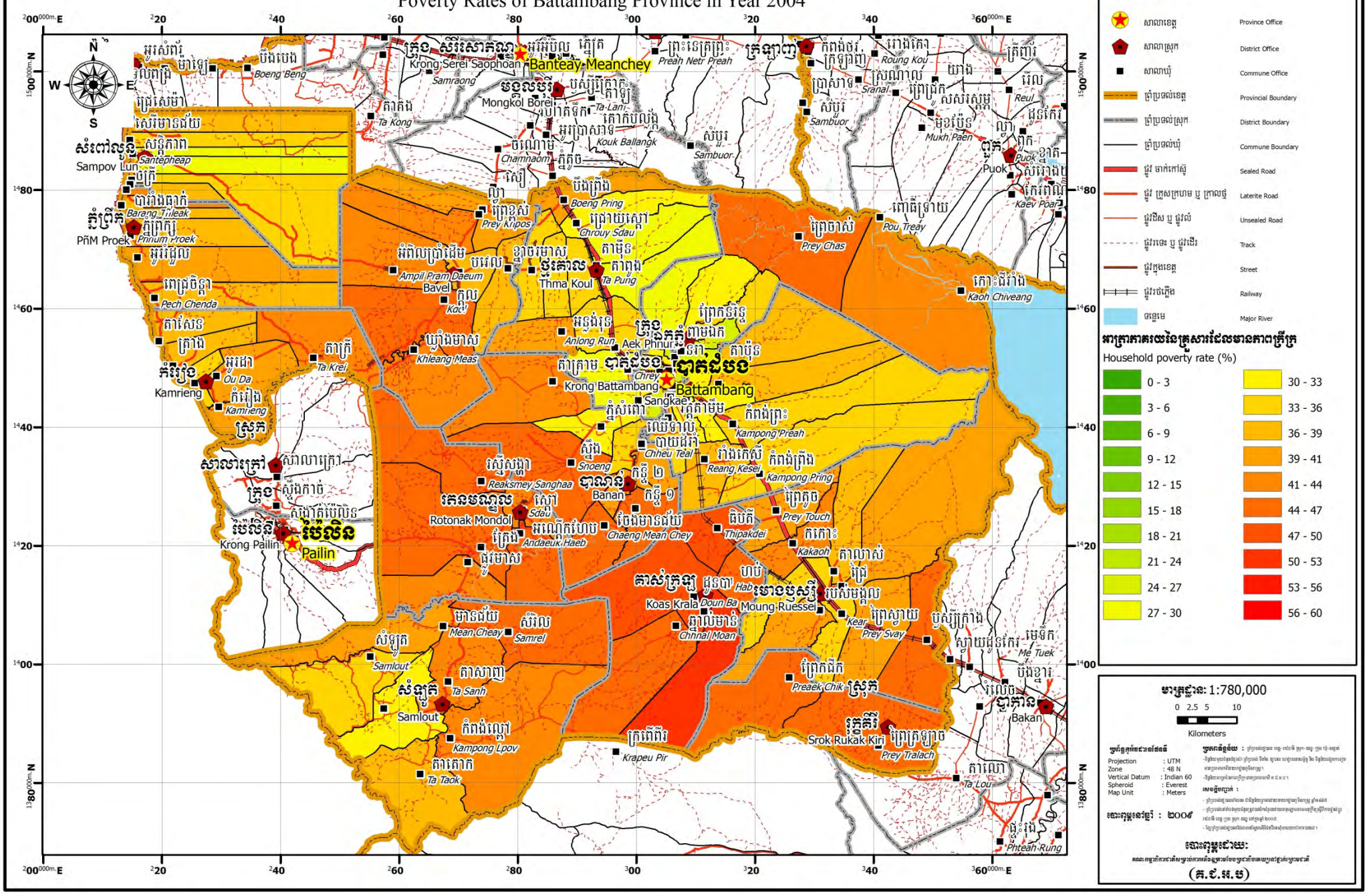
ផែនទីប្រើប្រាស់ដី និងធនធានធម្មជាតិ ខេត្តបាត់ដំបង

Land Use and Natural Resources of Battambang Province


210000m.E
220
230
240
250
260
270
280
290
300
310
320
330
340
350
360
370
380000m.E
1500000m.N
1490
1480
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1420
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1400
1390
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1370000m.N
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Sampov Lun
ភ្នំព្រឹក
Phnom Proek
ភ្នំក្រៀង
Kamrieng
ស្រុក សាលាក្រៅ
Srok Sala Krau
ក្រុង បៃលិន
Krong Pailin
បៃលិន
Krong Serei Saophoan
ឧត្តរមានជ័យ
Mongkol Borei
Bavel
បវេល
Thma Koul
ថ្មគោល
ឯកភ្នំ
ក្រុង បាត់ដំបង
Krong Battambang
បាត់ដំបង
Sangkae
Banan
បាណន
Rotonak Mondol
តេនមណ្ឌល
Koas Kralat
គាស់ក្រឡ
Moung Ruessei
ម៉ោងឬស្សី
Samlout
សំឡូត
Srok Rukak Kiri
ស្រុក រុក្ខគីរី
Kralanh
ក្រឡាញ់
Banteay Srei
ពាក់ស្រែ
Angkor Thum
អង្គរធំ
Puok
ពួក
Krong Siem Reab
ក្រុង សៀមរាប
សៀមរាប
ចុងឃ្មៀស
ព្រះរាជាណាចក្រកម្ពុជា
ខេត្តឧត្តរមានជ័យ
ខេត្តបាត់ដំបង
ខេត្តបន្ទាយមានជ័យ
ខេត្តសៀមរាប
ខេត្តព្រះវិហារ
ខេត្តស្ទឹងត្រែង
ខេត្តកំពង់ធំ
ខេត្តក្រចេះ
ខេត្តមណ្ឌលគិរី
ខេត្តកោះកុង
ខេត្តកំពង់ចាម
ខេត្តព្រៃវែង
ខេត្តឃ្លាំងសាយសម្ងួយរៀង
ផែនទីបង្ហាញកំពស់
យេះកំពស់ជាម៉ែត្រ
0 - 8
8 - 12
12 - 26
26 - 47
47 - 65
65 - 82
82 - 102
102 - 138
138 - 216
បោះពុម្ពដោយៈ
អគ្គនាយកដ្ឋានភូមិសាស្ត្រនិងធនធានរ៉ែ ក្រសួងរ៉ែនិងថាមពល
(គ.ភ.អ.ប)
ប្រព័ន្ធភូមិសាស្ត្រនៃផែនទី
Projection : Universal Transvese Mecator
Zone : 48
Vertical Datum : Indian 60
Spheroid : Everest
Map Unit : Meters
ឆ្នាំបោះពុម្ពលើកទី ២០០៩
មាត្រដ្ឋាន 1:590,000
0 5 10
Kilometers
ប្រភពដែលទិន្នន័យ :
- ទិន្នន័យបណ្តាខេត្តក្នុងប្រទេសកម្ពុជា ឆ្នាំ ២០០៨ ដែលប្រមូលដោយក្រសួងរ៉ែ និង ថាមពល
- ទិន្នន័យបណ្តាប្រទេសជិតខាងដែលប្រមូលដោយអគ្គនាយកដ្ឋានភូមិសាស្ត្រនិងធនធានរ៉ែ
- ទិន្នន័យផ្សេងទៀតដែលប្រមូលដោយក្រុមការងារបច្ចេកទេសនៃអគ្គនាយកដ្ឋានភូមិសាស្ត្រនិងធនធានរ៉ែ
សេចក្តីប្រយ័ត្ន :
- ព្រំប្រទល់ខេត្តនៅលើផែនទីនេះ ជាទីយល់ព្រមរវាងរាជរដ្ឋាភិបាលកម្ពុជានិងកម្ពុជាអនុវត្តន៍ តាំងពីឆ្នាំ ២០០៤
- ព្រំប្រទល់ដែលមិនទាន់បានកំណត់ច្បាស់លាស់ដោយអនុស្សាវរីយ៍ប្រវត្តិសាស្ត្រ ឬ ព្រំប្រទល់ដែលមានជម្លោះ
- ផែនទីនេះបង្ហាញតែព្រំប្រទល់ដែលមានការព្រមព្រៀងរវាងប្រទេសជិតខាងប៉ុណ្ណោះ
- ខ្សែព្រំប្រទល់ខ្លះបណ្តើរតាមទន្លេ ដែលការកំណត់ព្រំប្រទល់ពិតប្រាកដ គឺត្រូវយកចំណុចកណ្តាលនៃបណ្តើរទន្លេជាធ្លាប់ប្រើ
ការពិពណ៌នា :
- ដែនទឹកដែលជាប់នឹងព្រំប្រទល់ដែលមានការព្រមព្រៀងរវាងប្រទេសជិតខាងនៅឡើយ ដើម្បីធ្វើការងារសហប្រតិបត្តិការបន្ថែមទៀត
- ព្រំប្រទល់ដែលមានការព្រមព្រៀងរវាងប្រទេសជិតខាងនៅឡើយ ដើម្បីធ្វើការងារសហប្រតិបត្តិការបន្ថែមទៀត
- ដែនទឹកដែលជាប់នឹង

ផែនទីអាក្រាននៃភាពក្រីក្រនៅក្នុងឆ្នាំ២០០៤ របស់ខេត្តបាត់ដំបង

Poverty Rates of Battambang Province in Year 2004


Banteay Meanchey
Battambang
Pailin
Sampov Lun
Santepheap
Barang Tleak
Phnum Proek
Kamrieng
Ou Da
Kamrieng
Ta Krei
Samlout
Ta Sanh
Kampong Lpov
Ta Taok
Krapeu Pir
Mongkol Borei
Ta Kong
Kouk Ballangk
Sambuor
Chamnaom
Boeng Pring
Prey Khpos
Chrouy Sdau
Thma Koul
Ta Pung
Bavel
Kach
Ampil Pram Daeum
Khleang Meas
Anlong Run
Aek Phnum
Chrey
Krong Battambang
Sangkae
Banan
Rotonak Mondol
Sdau
Reaksmey Sanghaa
Andaeuk Haeb
Chaeng Mean Chey
Thipakdei
Kakaoh
Kampong Preah
Chheu Teal
Reang Kesei
Kampong Pring
Prey Touch
Koas Krala
Doun Ba
Hab
Moung Ruessei
Chhnal Moan
Mean Cheay
Samrel
Preaek Chik
Prey Svay
Me Tuek
Bakan
Srok Rukak Kiri
Prey Tralach
Ta Lou
Phteah Rung
Prey Chas
Pou Treay
Kaoh Chiveang
Roung Kou
Sranal
Reul
Mukh Paen
Puok
Kaev Poar
Krong Serei Saophoan
Samraong
Preah Netr Preah
Boeng Beng
Ta Lan
Chamnaom
Prey Khpos
Ampil Pram Daeum
Bavel
Kach
Anlong Run
Aek Phnum
Chrey
Krong Battambang
Sangkae
Khleang Meas
Ta Krei
Ou Da
Kamrieng
Kamrieng
Snoeng
Reaksmey Sanghaa
Sdau
Rotonak Mondol
Andaeuk Haeb
Chaeng Mean Chey
Thipakdei
Kakaoh
Kampong Preah
Chheu Teal
Reang Kesei
Kampong Pring
Prey Touch
Koas Krala
Doun Ba
Hab
Moung Ruessei
Chhnal Moan
Mean Cheay
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Preaek Chik
Prey Svay
Me Tuek
Bakan
Srok Rukak Kiri
Prey Tralach
Ta Lou
Phteah Rung
Prey Chas
Pou Treay
Kaoh Chiveang
Roung Kou
Sranal
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Mukh Paen
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Ta Lan
Sambuor
Kouk Ballangk
Boeng Pring
Chrouy Sdau
Thma Koul
Ta Pung
Ta Krei
Ta Sanh
Kampong Lpov
Ta Taok
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Samlout
Sampov Lun
Santepheap
Barang Tleak
Phnum Proek
Kamrieng
Ou Da
Kamrieng
Pailin
Krong Pailin
Banan
Chrey
Battambang
Sangkae
Kampong Preah
Kampong Pring
Prey Touch
Kakaoh
Chrey
Hab
Moung Ruessei
Kear

4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Banan	79,600	33,443	-	32,171	12,843	1,143
Thma Koul	81,700	15,400	15,400	60,100	4,540	1,660
Battambang	11,544	-	-	8,558	2,870	117
Bavel	92,300	17,471	601	49,293	4,541	20,995
Aek Phnum	63,500	46,940	46,940	13,700	2,860	-
Moung Ruessei	124,995	28,319	28,319	73,965	6,696	16,015
Rotonak Mondol	79,200	25,520	-	46,400	3,780	3,500
Sangkae	83,000	35,200	35,200	40,017	7,763	20
Samlout	180,300	80,181	-	55,200	6,410	38,509
Sampov Lun	51,900	9,100	-	36,396	450	5,954
Phnum Proek	70,400	8,276	-	32,397	2,602	27,125
Kamrieng	56,600	5,821	-	47,009	2,100	1,670
Koas Krala	105,000	30,000	-	60,000	15,000	-
Rukh Kiri	57,688	10,805	-	41,291	5,592	-
Total	**1,137,727**	**346,476**	**126,460**	**596,497**	**78,047**	**116,708**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	2,185.28
Village Settlement	23,824.94
Airfield	25.02
Wet season rice	280,145.64
Flooded Rice	320.03
Cropland	47,755.81
Irrigated Cropland	7,981.67
Orchard	166.31
Rubber Plantation	252.16
Timber/Forest Plantation	54.94
Swidden	6,372.44
Moist Evergreen broad leafed forest (SW)	84,485.82
Dry Evergreen broad leafed forest (NE)	64,610.79
Deciduous forest	149,747.47
Dry Deciduous (Open) forest	18,966.97
Mixed forest (evergreen and deciduous)	62,677.33
Riparian forest	8,868.77
Secondary forest	19,033.70
Flooded Forest	148,773.26
Flooded forest (Dense)	2,447.85
Grassland	3,974.85
Abandoned field covered by grass	128,949.85
Flooded Grass	35,566.40
Shrubland	22,053.50
Abandoned field covered by shrub	52,006.97
Shrubland and scattered trees	8,905.98
Lake	1,405.68
Reservoir	1,243.95
River	4,032.67
Marsh	259.64
Barren land	124.64

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Banan	**28**
Thma Koul	**28**
Battambang	**0**
Bavel	**53**
Aek Phnum	**13**
Moung Ruessei	**46**
Rotonak Mondol	**35**
Sangkae	**5**
Samlout	**80**
Sampov Lun	**120**
Phnum Proek	**120**
Kamrieng	**125**
Koas Krala	**56**
Rukh Kiri	**74**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5 General Information

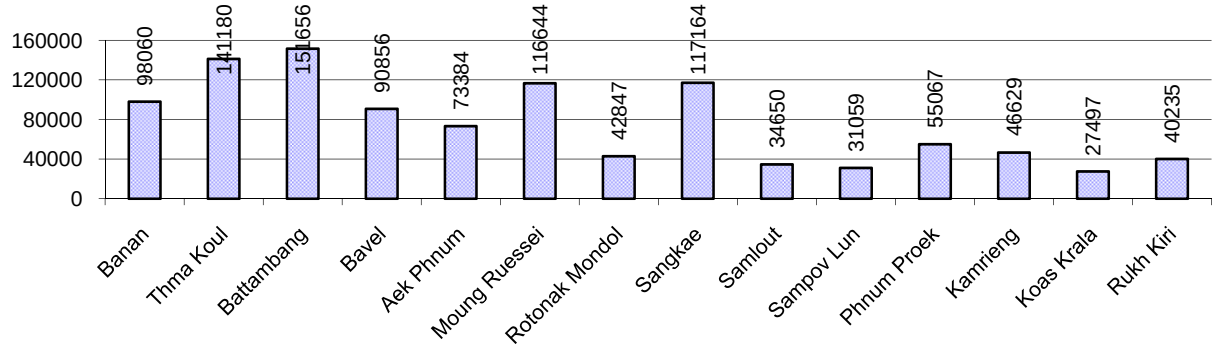
5.1 Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	185,868 families	191,317 families	196,721 families	205,351 families
Increase (+)/Decrease (-) in nr of families		3%	3%	4%
Total population	952,306 pers	988,510 pers	998,896 pers	1,066,928 pers
Increase (+)/Decrease (-) in nr of people		4%	1%	7%
Number of female Headed Households (HH)	28,225 families	29,520 families	29,492 families	29,664 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	13%	13%	13%	135,570 persons
Male 0-5 yrs	49%	50%	51%	68,572 persons
Female 0-5 yrs	51%	50%	49%	66,998 persons
Age 6-17 *(as percentage of the population)*	31%	31%	32%	344,975 persons
Male 6-17 yrs	50%	50%	54%	184,794 persons
Female 6-17 yrs	50%	50%	46%	160,181 persons
Age 18-60 *(as percentage of the population)*	50%	50%	49%	522,411 persons
Male 18-60 yrs	50%	49%	50%	259,821 persons
Female 18-60 yrs	50%	51%	50%	262,590 persons
Age 61 above *(as percentage of the population)*	6%	6%	6%	63,972 persons
Male 61	46%	46%	47%	29,940 persons
Female 61	54%	54%	53%	34,032 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

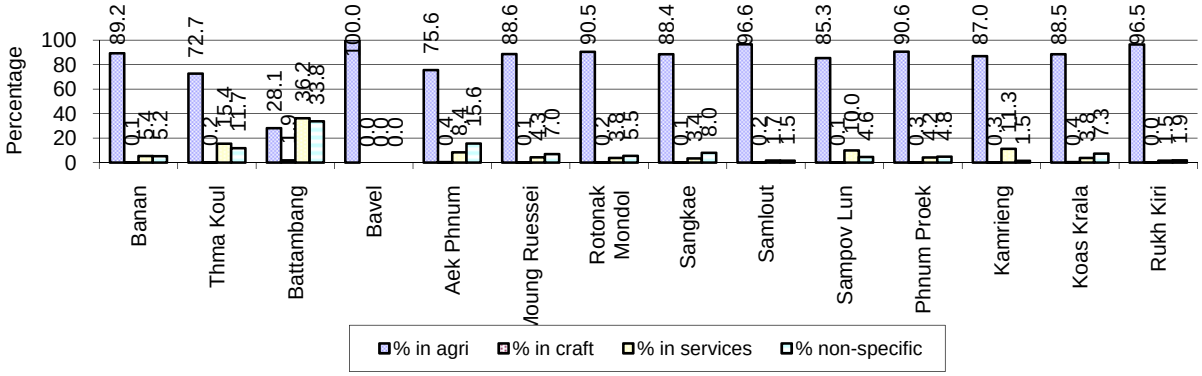
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	79%	80%	80%	164,196 Families
Families whose primary occupation is rice farming	56%	57%	58%	118,874 Families
Families whose primary occupation is cultivating long-term crops	3%	2%	2%	3,586 Families
Families whose primary occupation is cultivating short-term crops	15%	17%	16%	33,467 Families
Families whose primary occupation is cultivating vegetable	2%	2%	2%	3,123 Families
Families whose primary occupation is fisherman	2%	2%	2%	4,329 Families
Families whose primary occupation is livestock farmer	1%	0%	0%	754 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	63 Families
Families whose main occupation is craft work	0%	0%	0%	793 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	202 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	81 Families
Families whose main occupation is food production	0%	0%	0%	113 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	0 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	12 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	385 Families
Families whose main occupation is services	6%	7%	10%	19,993 Families
Families whose main occupation is trade	3%	4%	3%	6,971 Families
Families whose main occupation is repair	1%	1%	1%	1,489 Families
Families whose main occupation is providing transport services	1%	1%	1%	1,488 Families
Families whose main occupation is providing other services	2%	2%	5%	10,045 Families
Families whose main occupation is not clear (or multi)	15%	12%	10%	20,369 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



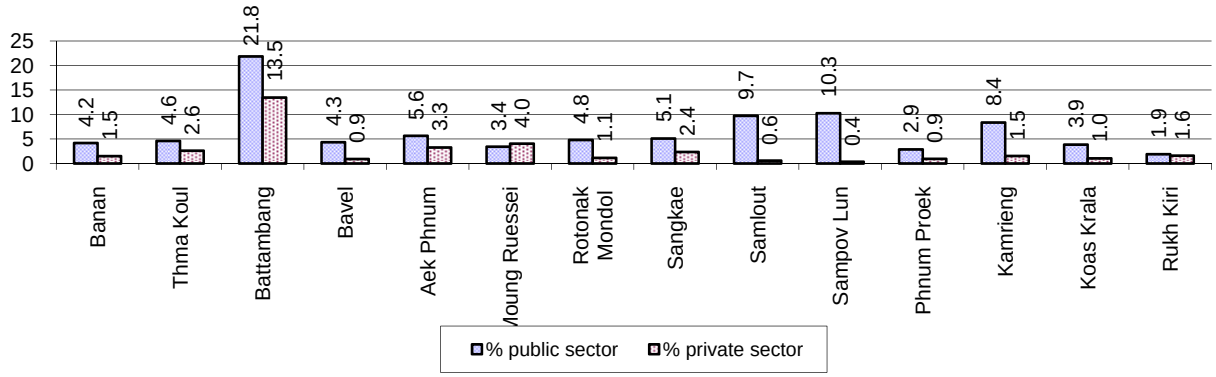
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	7%	7%	7%	14,406 families
Families that have a family member who is a private sector staff or worker	3%	3%	3%	7,119 families
Number of people aged 18-60 with uncertain/irregular jobs	4%	6%	6%	30,748 persons

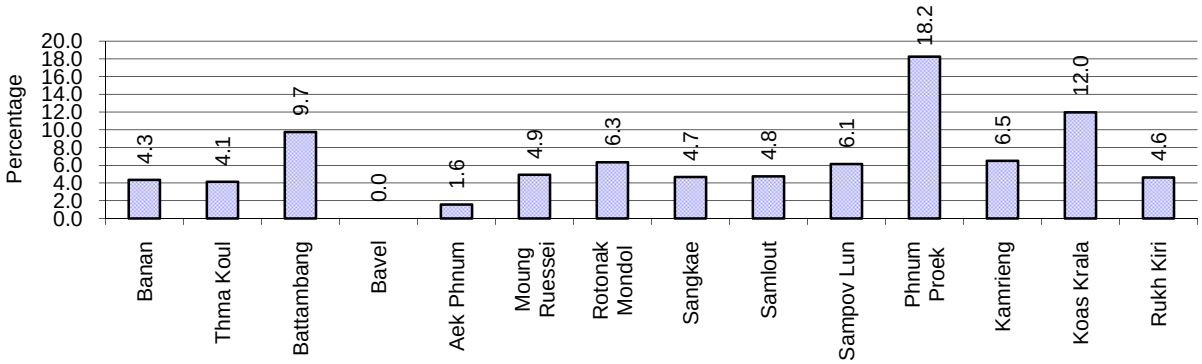
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

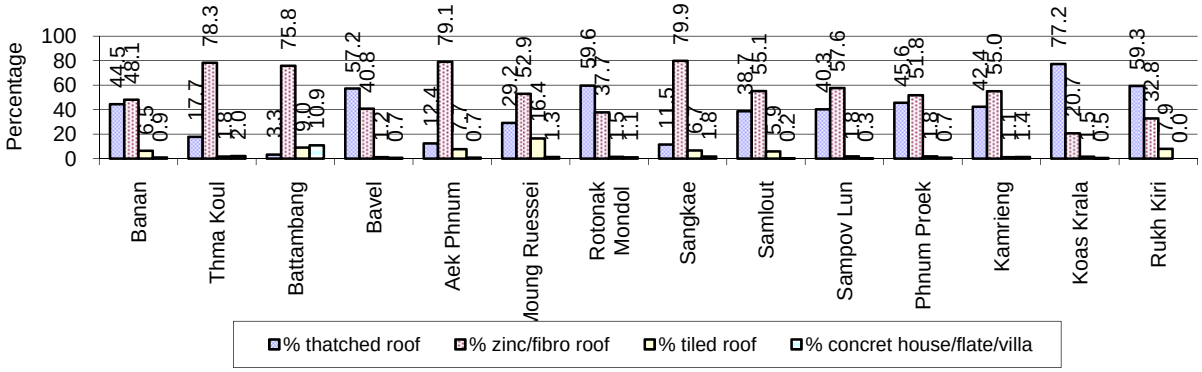
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	36 %	34 %	32 %	61,025 houses
House with zinc/fibro roof	56 %	58 %	60 %	115,118 houses
House with tiled roof	6 %	6 %	6 %	11,642 houses
Flats/apartments (with many families living)	1 %	1 %	1 %	2,028 houses
Concrete house or flat (with one family living)	1 %	1 %	1 %	2,639 houses
Villa house	0 %	0 %	0 %	249 houses
Houses with electricity	21 %	22 %	23 %	44,709 houses
Houses with battery light	42 %	47 %	50 %	96,475 houses
Houses with TV	50 %	56 %	61 %	117,589 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

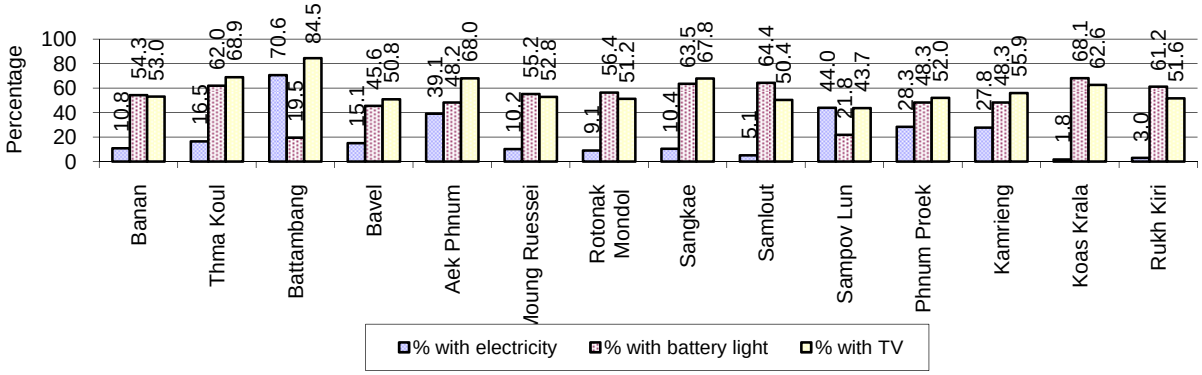
Living situation	2006	2007	2008
Families living in a house on public land	3,343 families	4,486 families	4,366 families
People, without permanent housing	407 person(s)	428 person(s)	365 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	2	2	2	104,879
Ox-carts and horse-carts	6	6	7	30,065
Motorbike/with trailer	4	3	3	71,744
Motor tri-cycle	1,376	1,479	1,388	148
Large Transportation				
Total number of cars/trucks	37	34	32	6,457
Locally made vehicles	274	233	224	918
Trucks for goods transport	106	103	100	2,048
Buses/mini buses for passengers	607	540	469	438
Family cars	82	76	67	3,053
Agriculture machinery				
Tractors used for plowing	127	115	97	2,116
Power-tillage used for plowing	14	12	10	19,940
Other type of machinery				
Other type of machinery	371	878	741	277
Water transportation				
Row boats	19	20	20	10,074
Total number of motor boats	66	67	64	3,232
Motor boats used for fishing	84	82	77	2,659
Motor boats used for passengers	1,357	4,471	4,107	50
Motor boats used for goods transporting	377	400	393	523

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	13,291 m	14,760 m	25,453 m
DBST, Macadam road	20,246 m	24,749 m	29,349 m
Concrete road	0 m	1,310 m	1,310 m
Laterite road	1,662,550 m	1,580,438 m	1,904,411 m
Constructed earth road	979,785 m	969,802 m	764,570 m
Un-constructed earth road	755,707 m	643,024 m	482,700 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	1,132 m	1,280 m	1,623 m
Length of newly constructed sewage pipe, diameter 30-50 cm	1,487 m	1,419 m	306 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	122 m	114 m	129 m
Total length of sewage pipe, diameter of pipe 60-100 cm	13,899 m	10,237 m	19,126 m
Length of newly constructed sewage pipe, diameter 60-100 cm	2,497 m	2,775 m	2,351 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	463 m	554 m	5,121 m
Sewage pipe, diameter of pipe over 100 cm	1,548 m	1,795 m	3,556 m
Length of newly constructed sewage pipe, diameter over 100 cm	311 m	168 m	346 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	101 m	73 m	1,629 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	1,203	9,239m	1,461	10,460 m	1,676	11,351 m
Double-pipe culvert	252	1,174m	535	1,726 m	402	2,170 m
Box pipe culvert	46	230m	47	748m	59	312 m
Wooden bridge	185	1,923m	190	2,188m	161	2,514 m
Concrete bridge	108	1,188m	127	1,590m	130	1,842 m
Bale bridge	16	488m	20	662m	12	553 m
Spillway construction	18	122m	19	144m	15	166 m

6.4 Services in the Province

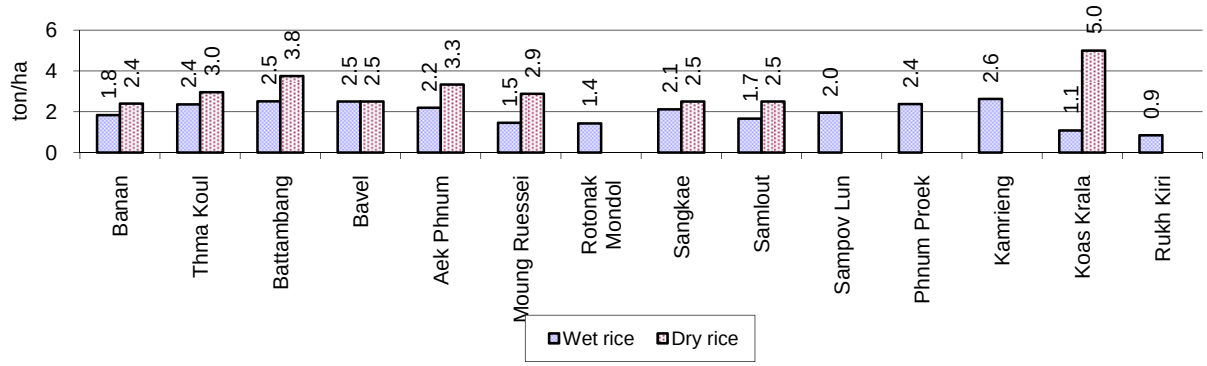
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	85	80	91
Health clinics	34	31	22
Private			
Bicycle and motorcycle repair places	598	680	718
Agricultural machinery, tools and equipment repair places	128	114	148
Electronic tool repair places	105	136	172
Battery-charging services	566	592	667
Handicraft places, wooden furniture and forest by-products	124	143	191
Other handicraft places (excluding furniture)	105	138	173
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	626	698	793
Small-scale food shop businesses (Food, groceries, drink shop, etc)	955	729	1,112
Small-scale rice mills	425	457	517
Medium or large-scale rice mills	264	260	280
Small-scale markets	90	97	98
Large-scale market	13	12	23
Alcohol refinery places	427	455	455
Pharmacies and small drug stores	112	115	136
Hotels	19	20	15
Guest houses	30	39	59
Restaurants	40	46	40
Gasoline stations	57	52	50

6.5 Agriculture

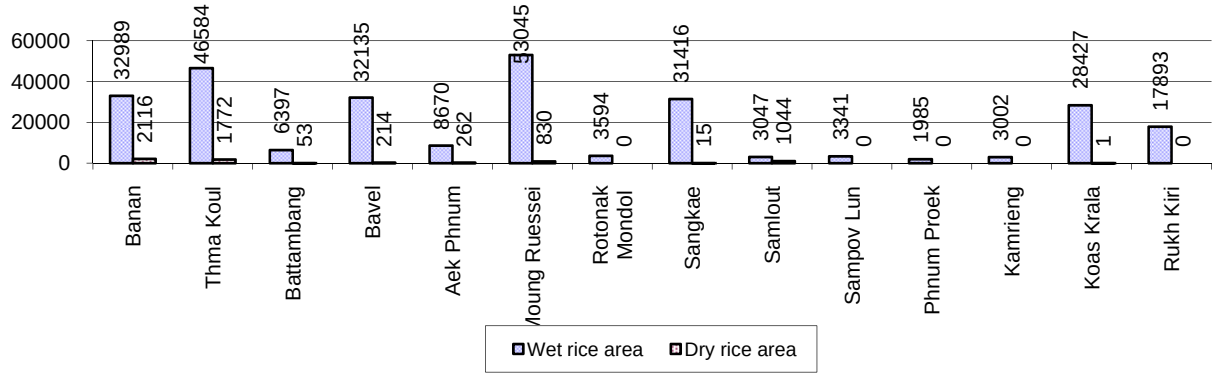
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	7,870 ha	8,443 ha	8,820 ha
Actual dry rice cultivation area	3,257 ha	5,624 ha	6,307 ha
% actual cultivation to total land	41%	67%	72%
Total dry rice production	9,254 tonne(s)	15,877 tonne(s)	18,921 tonne(s)
Average dry rice yield	2.8 tonne(s)/ha	2.8 tonne(s)/ha	3.0 tonne(s)/ha
Total wet rice land area	302,973 ha	299,755 ha	310,802 ha
Actual wet rice cultivation area	254,021 ha	252,111 ha	272,525 ha
% actual cultivation to total land	84 %	84%	88%
Total wet rice production	503,463.71 tonne(s)	491,615.83 tonne(s)	541,375.01 tonne(s)
Average wet rice yield	2.0 tonne(s)/ha	2.0 tonne(s)/ha	2.0 tonne(s)/ha
Total intensive rice land area	14,419 ha	13,332 ha	28,923 ha
Actual intensive rice cultivation area	34,776 ha	35,606 ha	77,218 ha
Average intensive rice yield	2.4 tonne(s)/ha	2.7 tonne(s)/ha	2.7 tonne(s)/ha
Actual upland rice cultivation area	1,923 ha	2,218 ha	7,830 ha
Total upland rice production	3,032 tonne(s)	3,687 tonne(s)	13,310 tonne(s)
Average upland rice yield	1.6 tonne(s)/ha	1.7 tonne(s)/ha	1.7 tonne(s)/ha

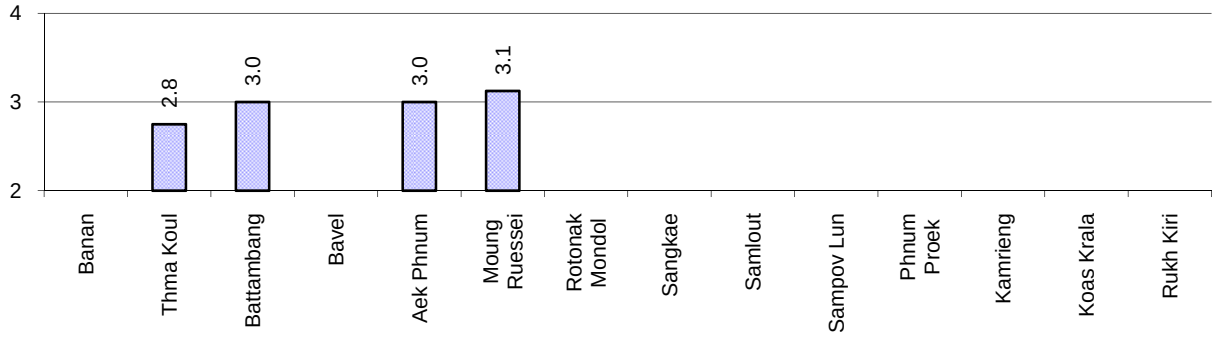
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



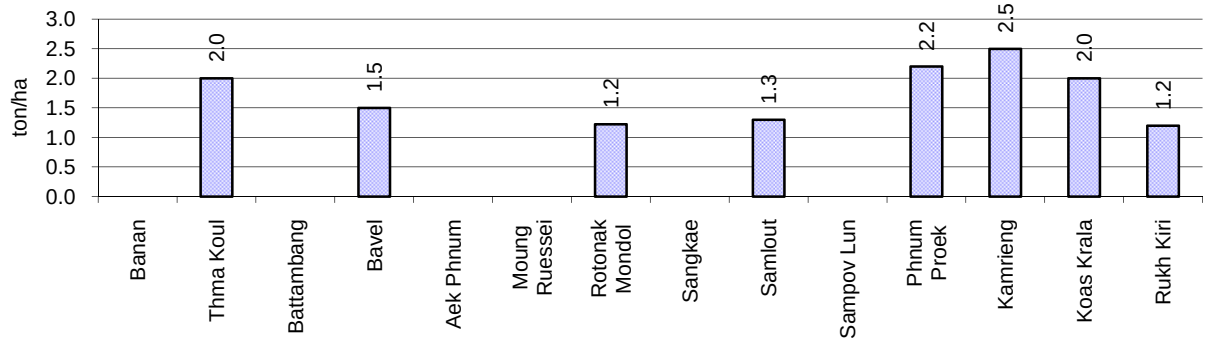
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

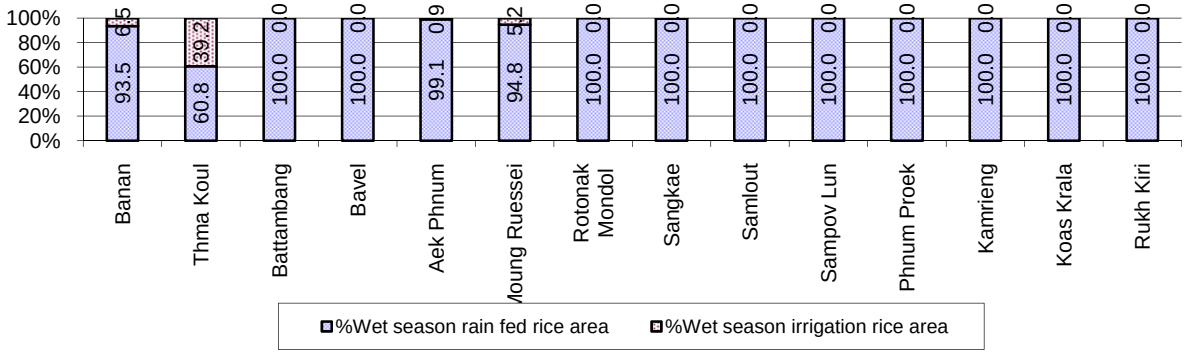


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		94%	94%	91 %	249,287 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		6 %	6 %	9 %	23,238 ha
Where	Area irrigated from canal/dam	96 %	96 %	87 %	20,227 ha
	Area irrigated from river, stream, lake, natural pond	4 %	4 %	8 %	1,971 ha
	Area irrigated from drilled well	0 %	0 %	4 %	1,000 ha
	Area irrigated from dug pond	0 %	0 %	0 %	40 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

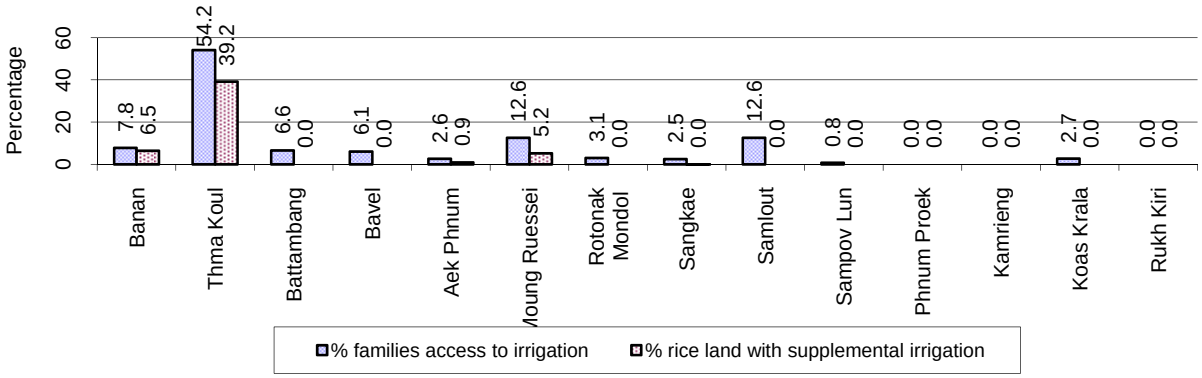
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	15%	14%	13%	15,194 families
Families who have irrigation wells	1%	0%	0%	380 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

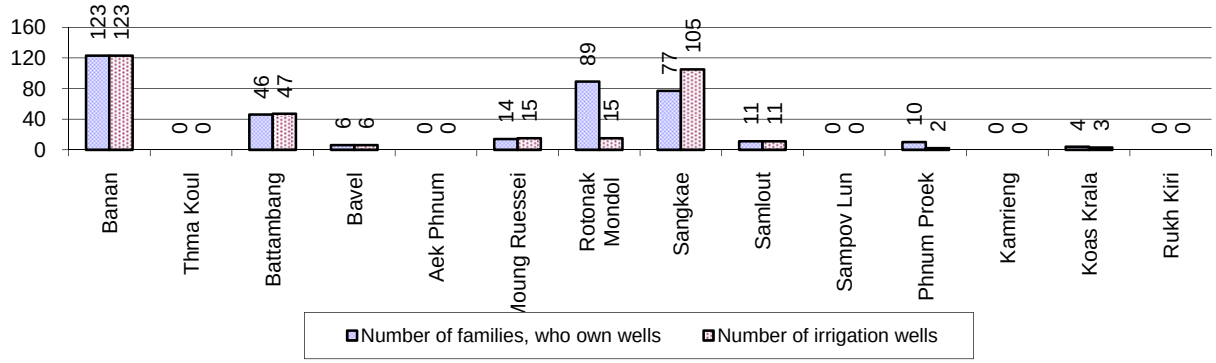
Description	2006	2007	2008
Number of irrigation wells	195 wells	222 wells	327 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

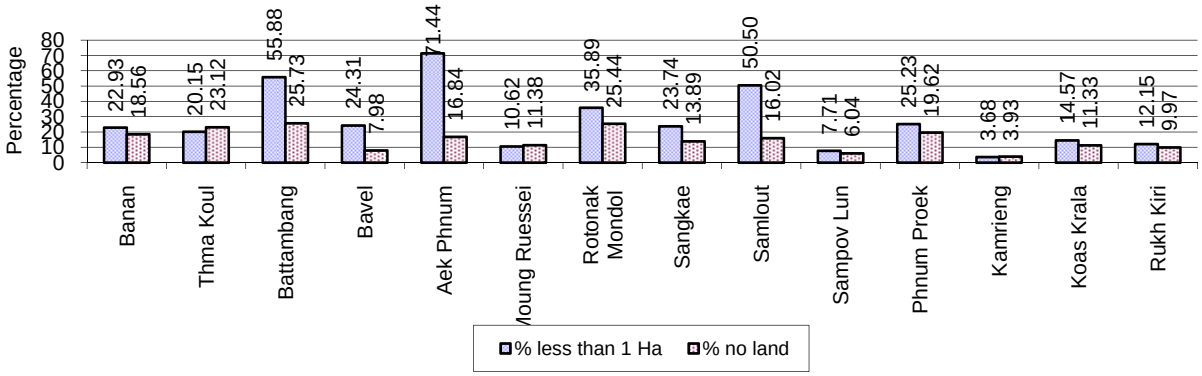


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	25%	25%	24%	29,115 families
Families who do not own any rice land	17%	15%	15%	17,666 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

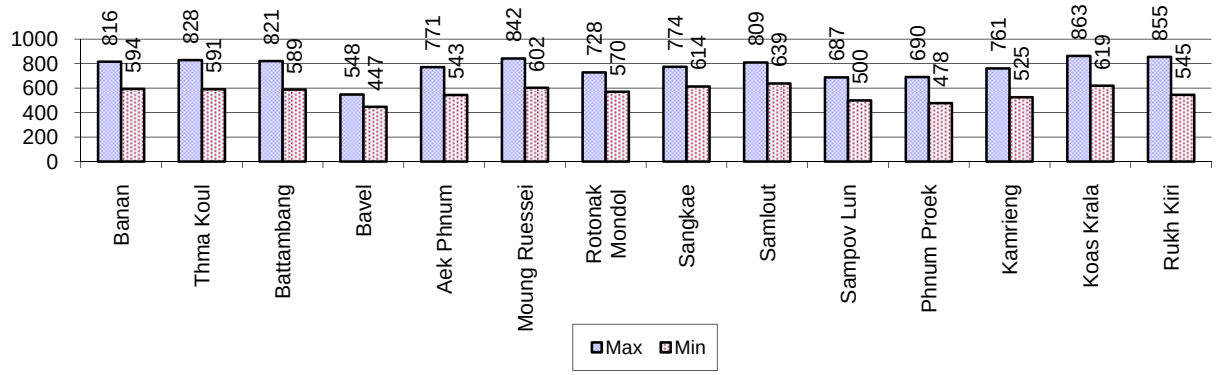


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

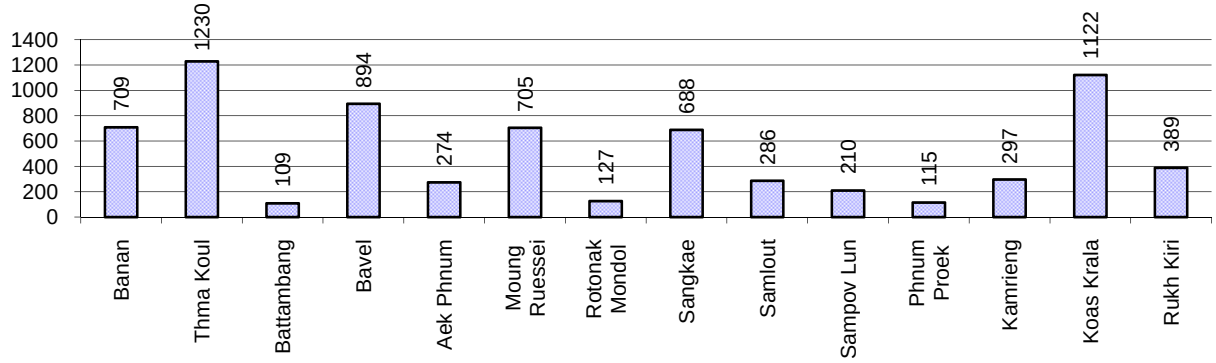
Description	2006	2007	2008
Maximum average farm gate price	543 Riels/Kg	681 Riels/Kg	780 Riels/Kg
Minimum average farm gate price	422 Riels/Kg	535 Riels/Kg	574 Riels/Kg
Average farm gate price	482 Riels/Kg	608 Riels/Kg	677 Riels/Kg
Average rice production per person	557 Kg/person	547 Kg/person	610 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.

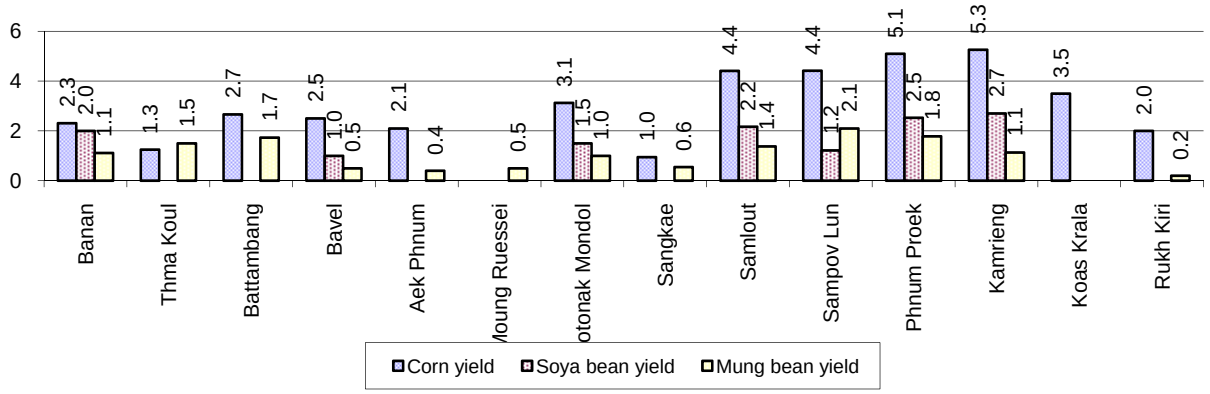


6.5.17 Production of other Crops, 2006-2008

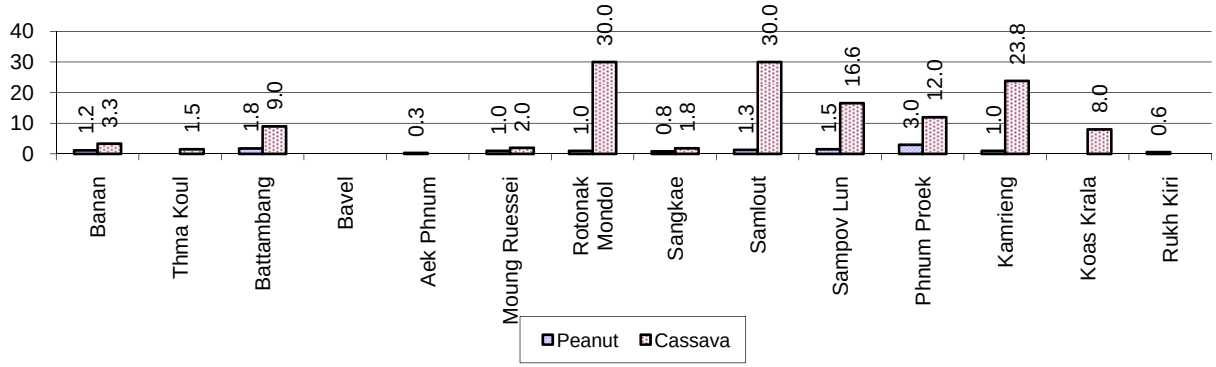
Crops	2006	2007	2008
Corn cultivation area	43,217 ha	53,919 ha	65,152 ha
Estimated corn yield	3.1 tonne(s)/ha	3.4 tonne(s)/ha	3.3 tonne(s)/ha
Estimated corn production	135,376 tonne(s)	181,997 tonne(s)	217,272 tonne(s)
Soya bean cultivation area	30,537 ha	31,807 ha	24,527 ha
Estimated Soya bean yield	1.7 tonne(s)/ha	2.0 tonne(s)/ha	2.0 tonne(s)/ha
Estimated Soya bean production	51,445 tonne(s)	62,436 tonne(s)	48,492 tonne(s)
Mungbean cultivation area	26,151 ha	21,814 ha	12,371 ha
Estimated Mungbean yield	1.1 tonne(s)/ha	1.2 tonne(s)/ha	1.2 tonne(s)/ha
Estimated Mungbean production	29,330 tonne(s)	26,916 tonne(s)	14,657 tonne(s)
Peanut cultivation area	2,462 ha	1,712 ha	980 ha
Estimated Peanut yield	1.2 tonne(s)/ha	1.2 tonne(s)/ha	1.1 tonne(s)/ha
Estimated Peanut production	2,958 tonne(s)	2,114 tonne(s)	1,122 tonne(s)
Cassava cultivation area	16,534 ha	17,462 ha	18,130 ha
Estimated Cassava yield	10.5 tonne(s)/ha	12.0 tonne(s)/ha	15.4 tonne(s)/ha
Estimated Cassava production	174,175 tonne(s)	210,101 tonne(s)	279,682 tonne(s)
Sweet potatoes cultivation area	257 ha	297 ha	252 ha
Estimated Sweet potatoes yield	2.8 tonne(s)/ha	2.5 tonne(s)/ha	2.8 tonne(s)/ha
Estimated Sweet potatoes production	729 tonne(s)	739 tonne(s)	693 tonne(s)
Sesame cultivation area	2,628 ha	2,365 ha	4,069 ha

Crops	2006	2007	2008
Estimated Sesame yield	0.7 tonne(s)/ha	1.0 tonne(s)/ha	1.4 tonne(s)/ha
Estimated Sesame production	1,913 tonne(s)	2,455 tonne(s)	5,572 tonne(s)

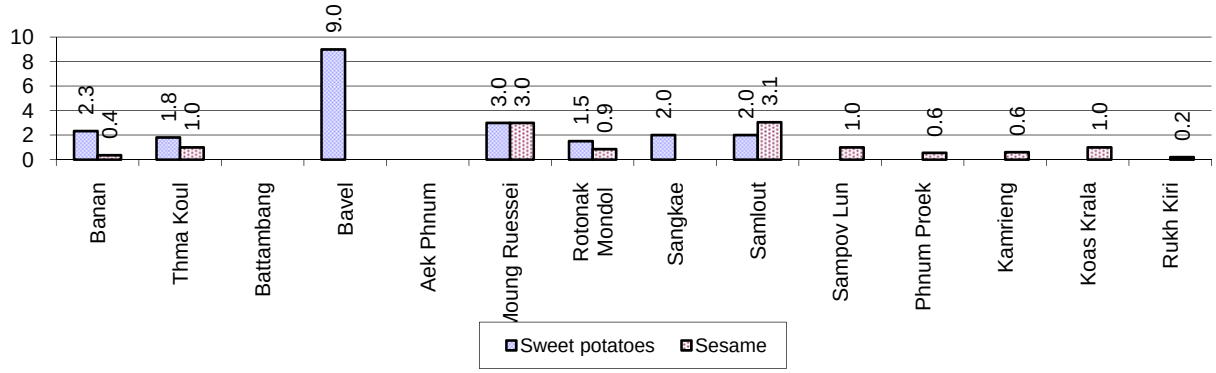
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008

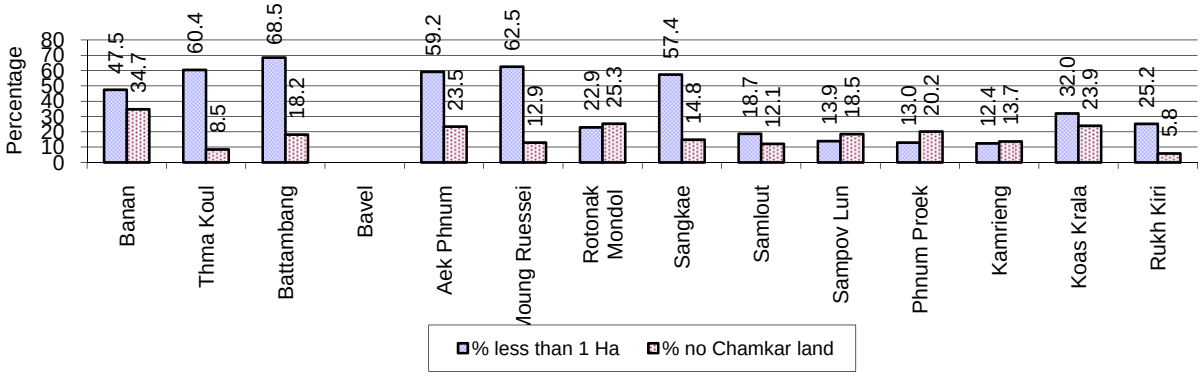


6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	26%	26%	26%	10,284 families
Families, with no Chamkar land	15%	13%	19%	7,493 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*
Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	38%	40%	39%	79,771 families
Families raising cattle/buffalo as labor forces	23%	22%	21%	42,159 families

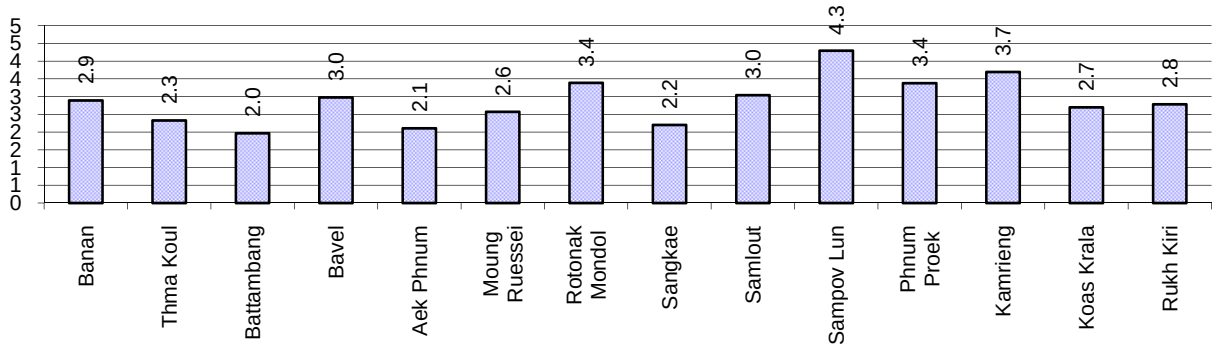
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	203,925 head(s)	216,060 head(s)	212,707 head(s)
Average cattle/buffalo per families	2.8 head(s)/families	2.8 head(s)/families	3 head(s)/families

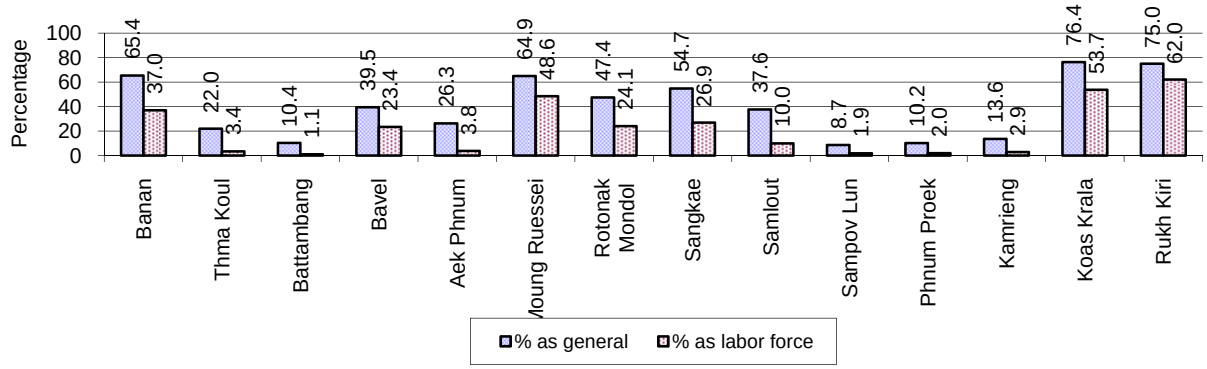
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



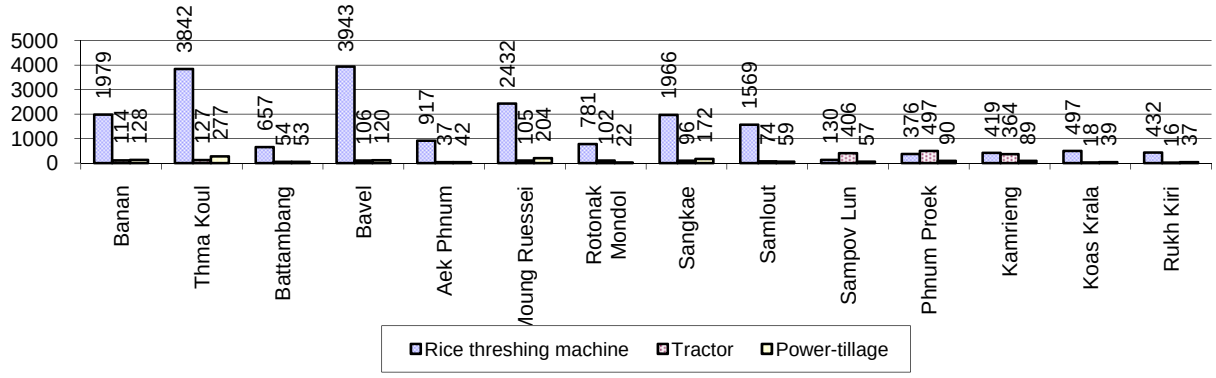
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

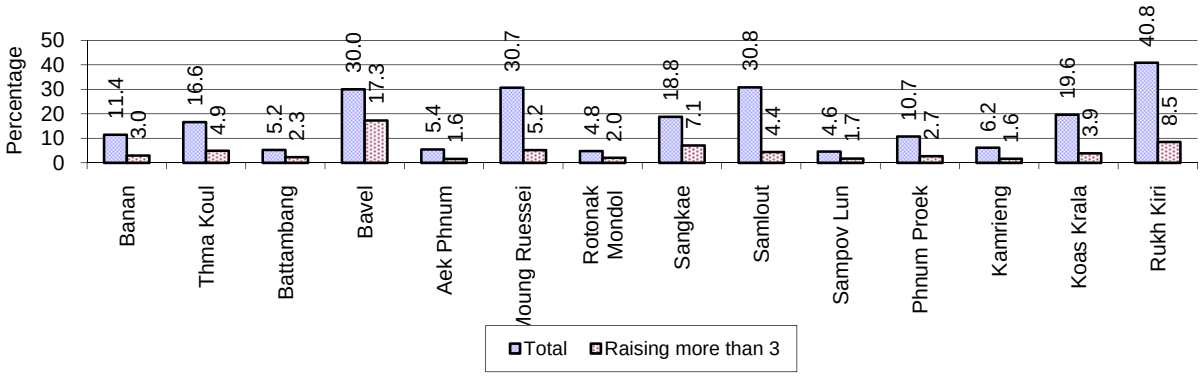


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	21%	20%	17%	34,622 families
number of families raising more than 3 pigs	5%	5%	5%	10,617 families
Total number of families raising chickens	68%	71%	70%	143,228 families
number of families raising more than 3 chickens	53%	55%	57%	116,503 families
Total number of families raising ducks	7%	6%	7%	14,600 families
number of families raising more than 5 ducks	4%	4%	5%	9,818 families
Total number of families raising goats or sheep	0%	0%	0%	177 families
Total number of families raising horses	0%	0%	0%	433 families

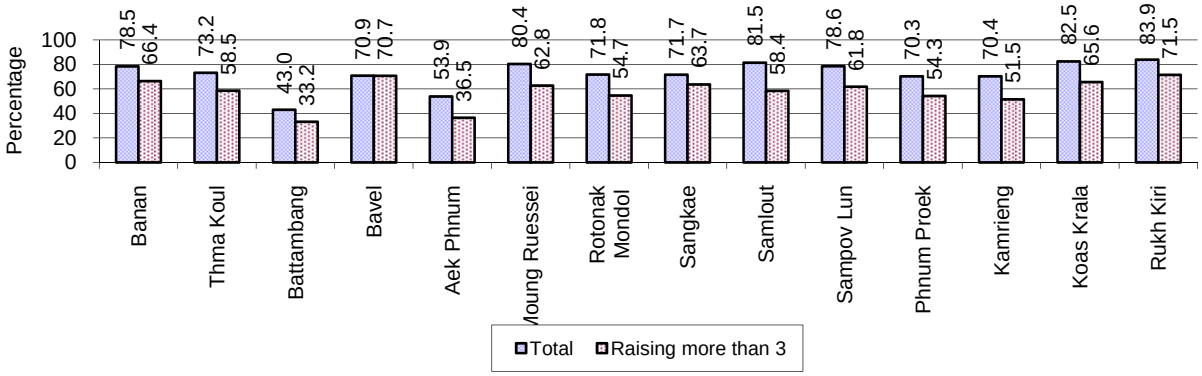
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



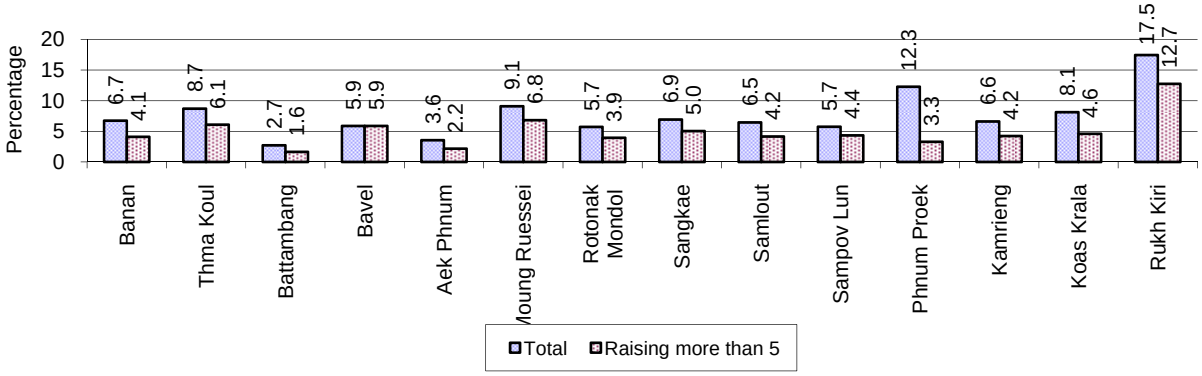
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



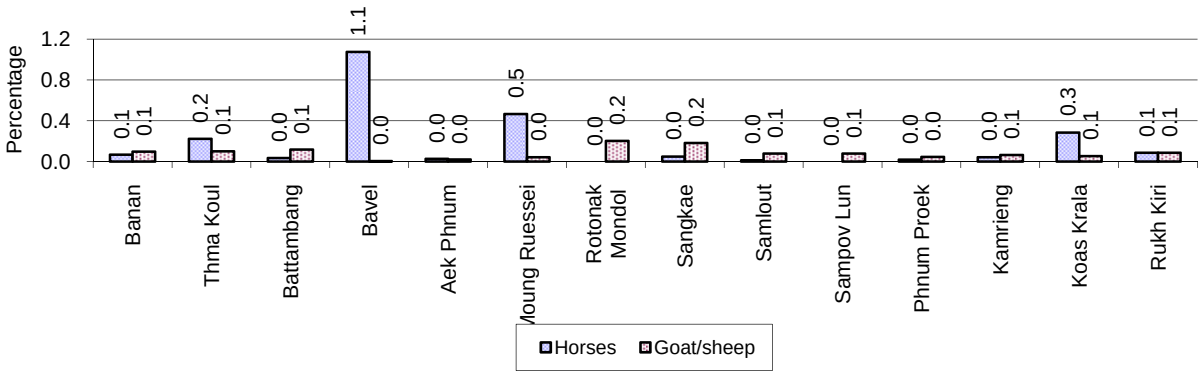
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

Description	2006	2007	2008
Number of cattle/buffalo farms	3 farm(s)	0 farm(s)	0 farm(s)
Number of pig farms	4 farm(s)	0 farm(s)	0 farm(s)
Number of goat/sheep farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of chicken farms	4 farm(s)	0 farm(s)	0 farm(s)
Number of duck farms	0 farm(s)	0 farm(s)	0 farm(s)

6.5.34 Number Livestock Farms, by District in 2008

There were no livestock farms in this province in 2008

Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008

There were no chicken and duck farms in this province in 2008

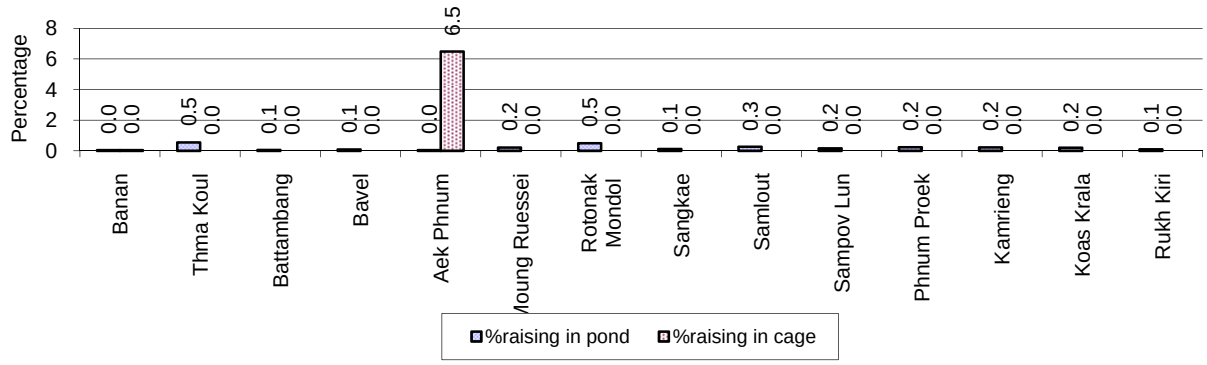
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	1,417 families	1,342 families	1,380 families
% families raising fish	1%	1%	1%
Number families raising fish in pond	379 families	376 families	384 families
% families raising fish in pond	0%	0 %	0%
Number fish pond	402 pond(s)	413 pond(s)	403 pond(s)
No. of ponds per family	1.1 pond/families	1.1 pond/families	1.0 pond/families
Number of families raising fish in cage	1,038 families	966 families	996 families
%families raising fish in cage	1 %	0 %	0%
Number of fish cage	1,048 cage(s)	971 cage(s)	1,001 cage(s)
No. of fish cage per family	1.0 cage /families	1.0 cage /families	1.0 cage /families

Note: % *of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



Note: *Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	0 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	0 pond
Ponds per families	- pond/families	-pond/families	-pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

Note: *Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimps in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	22 school(s)	21 school(s)	21 school(s)
Number of community kindergarten class rooms	31 room(s)	27 room(s)	25 room(s)
Number of community kindergarten classes	34 class(es)	34 class(es)	27 class(es)
Number of community kindergarten teachers	41 person(s)	43 person(s)	30 person(s)
Number of women community kindergarten teachers	27 women	32 women	28 women
Number of state and private kindergarten schools	90 school(s)	103 school(s)	110 school(s)
Number of state and private kindergarten class rooms	170 room(s)	191 room(s)	208 room(s)
Number of state and private kindergarten classes	174 class(e(s)	185 class(es)	208 class(es)
Number of state and private kindergarten teachers	191 person(s)	244 person(s)	234 person(s)
Number of women state and private kindergarten teachers	188 women	230 women	226 women

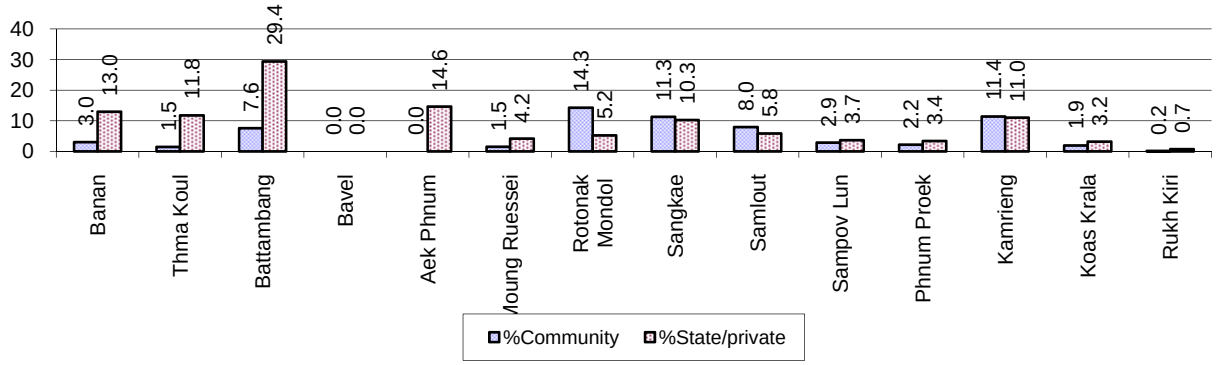
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	13%	13%	14%	12,232 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	5%	5%	5%	3,914 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	8%	8%	10%	8,318 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

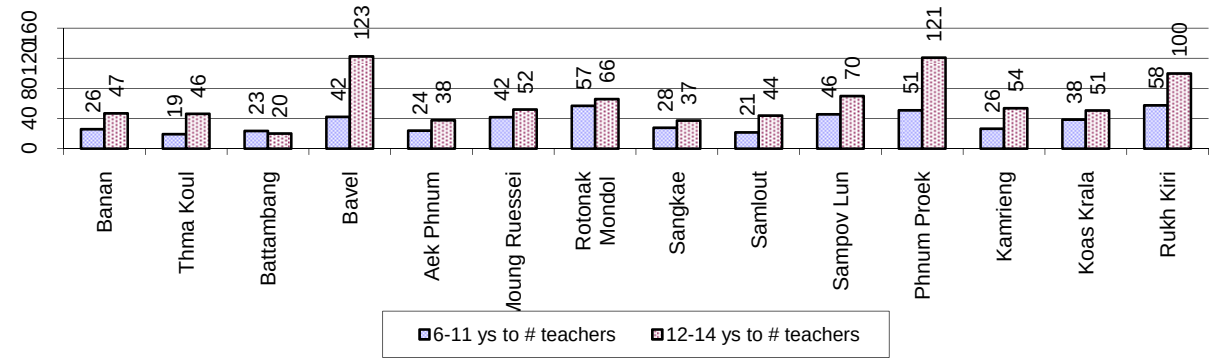
Description	2006	2007	2008
Number of primary schools	589 school(s)	615 school(s)	629 school(s)
Number of primary school rooms	3,575 room(s)	3,611 room(s)	3,821 room(s)
Number of primary classes	4,592 class(es)	4,904 class(es)	5,216 class(es)
Number of primary teachers	4,424 person(s)	4,620 person(s)	4,963 person(s)
Ratio of children 6-11 yrs to school	241	229	234
Ratio of children 6-11 yrs to school room	40	39	38
Ratio of children 6-11 yrs to class	31	29	28
Ratio of children 6-11 yrs to teacher	32	30	30

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

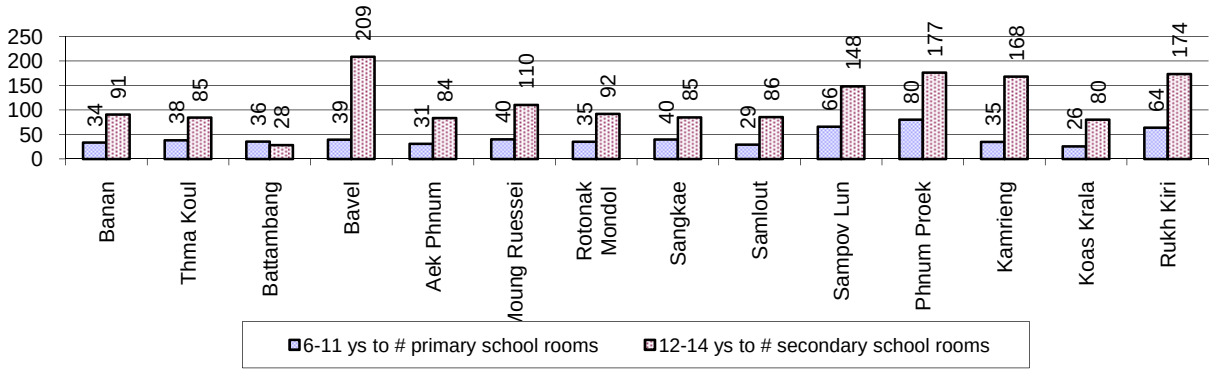
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	81 school(s)	91 school(s)	103 school(s)
Number of lower secondary school rooms	939 room(s)	1,036 room(s)	1,089 room(s)
Number of lower secondary classes	1,101 class(es)	1,150 class(es)	1,289 class(es)
Number of lower secondary teachers	1,562 person(s)	1,715 person(s)	1,942 person(s)
Ratio children 12-14 yrs to school	1,005	896	818
Ratio of children 12-14 yrs to school room	87	79	77
Ratio of children 12-14 yrs to class	74	71	65
Ratio of children 12-14 yrs to teacher	52	48	43

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

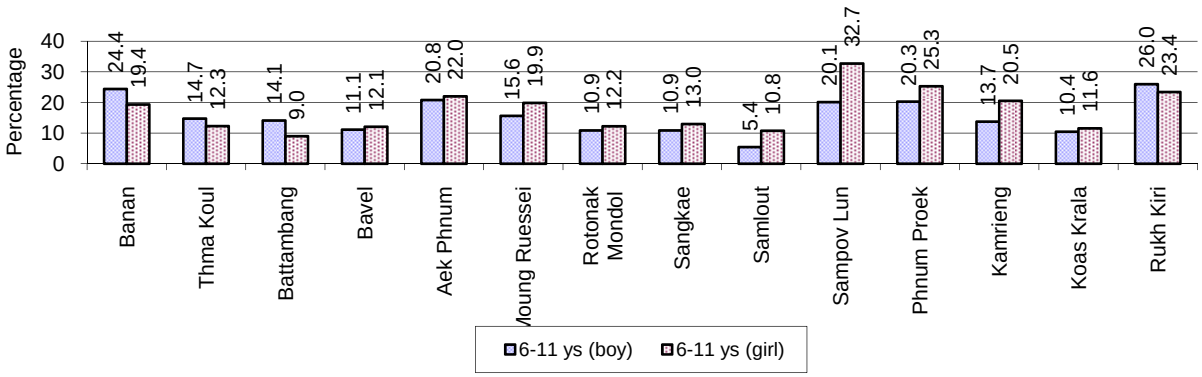


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	14%	14%	14%	147,025 person(s)
Total children aged 6-11 who are in school	84%	84%	84%	123,565 person(s)
Total children aged 6-11 who are not in school	16%	16%	16%	23,460 person(s)
Total girls aged 6-11 years old	14%	14%	14%	73,165 person(s)
Total girls aged 6-11 who are in school	83%	83%	84%	61,190 person(s)
Total girls aged 6-11 who are not in school	17%	17%	16%	11,975 person(s)
Total boys aged 6-11 years old	15%	14%	14%	73,860 person(s)
Total boys aged 6-11 who are in school	85%	84%	84%	62,375 person(s)
Total boys aged 6-11 who are not in school	15%	16%	16%	11,485 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



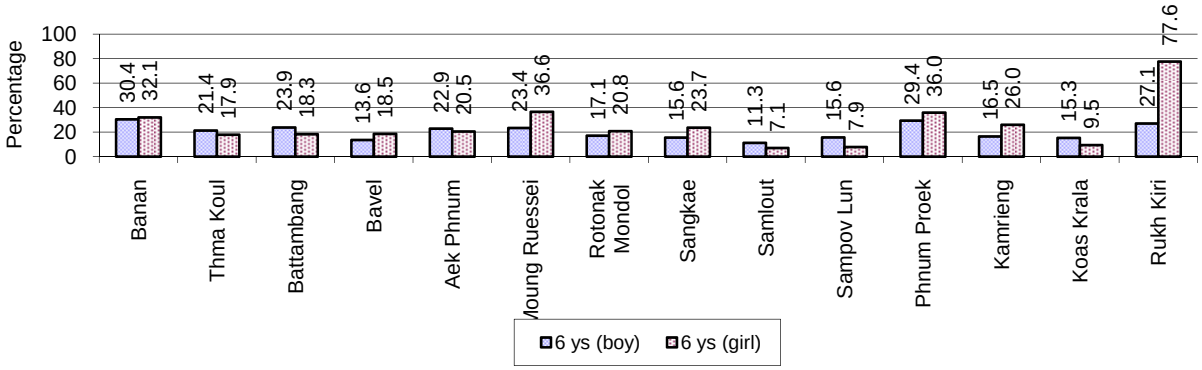
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	4%	4%	4%	41,799 person(s)
Total % of children aged 6 years old in school	77%	77%	79%	32,880 person(s)
Total % of children aged 6 years old not in school	23%	23%	21%	8,919 person(s)

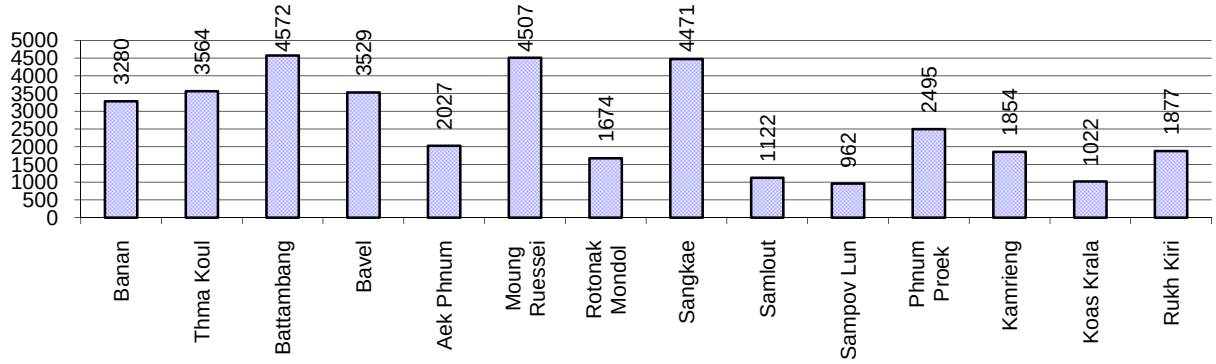
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

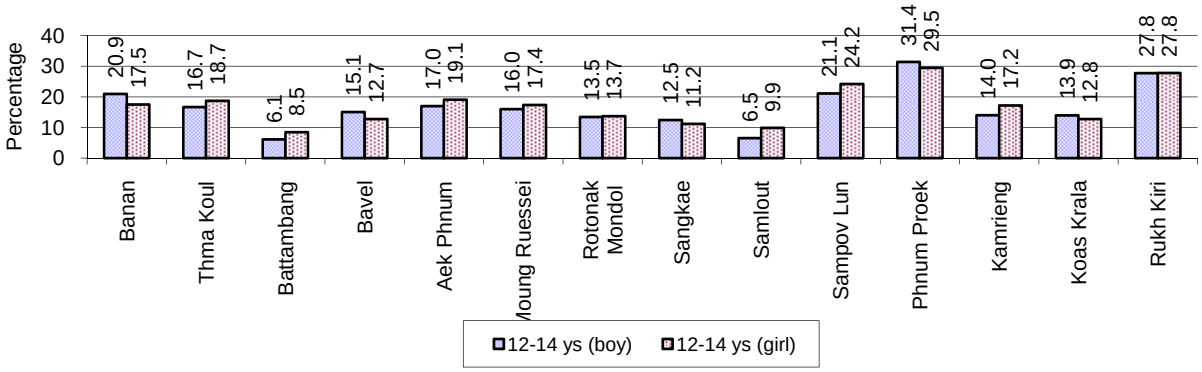


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	8%	84,216 person(s)
Children aged 12-14 years old in school	84%	84%	84%	70,893 person(s)
Children aged 12-14 years old not in school	16%	16%	16%	13,323 person(s)
Total **girls** aged 12-14 years old	8%	8%	8%	41,489 person(s)
Girls aged 12-14 years old in school	83%	84%	84%	34,835 person(s)
Girls aged 12-14 years old not in school	17%	16%	16%	6,654 person(s)
Total **boys** aged 12-14 years old	8%	8%	8%	42,727 person(s)
Boys aged 12-14 years old in school	84%	85%	84%	36,058 person(s)
Boys aged 12-14 years old not in school	16%	15%	16%	6,669 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

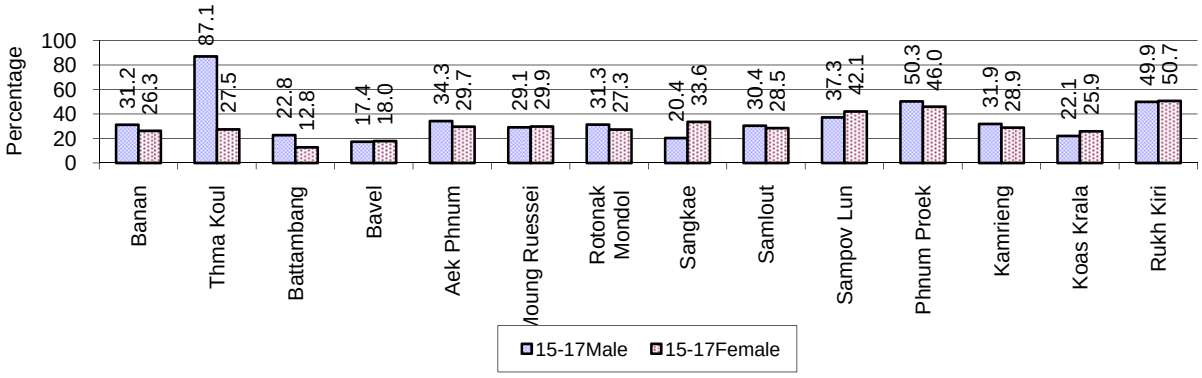
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**21** school(s)	24 school(s)	30 school(s)
Number of upper secondary school rooms	**317** room(s)	350 room(s)	338 room(s)
Number of upper secondary classes	**367** class(es)	401 class(es)	473 class(es)
Number of upper secondary teachers	**483** person(s)	626 person(s)	692 person(s)
Ratio of 15-17 yr olds to number of school	**3,971**	3,547	3,791
Ratio of 15-17 yr olds to number of school room	**263**	243	336
Ratio of 15-17 yr olds to number of classes	**227**	212	240
Ratio of 15-17 yr olds to number of teacher	**173**	136	164

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	83,384 person(s)	85,139 person(s)	113,734 person(s)
Number of teenage, 15-17 years old, who are not studying	24,129 person(s)	21,512 person(s)	48,786 person(s)
Percentage of teenage, 15-17 years old not studying	29%	25%	43%

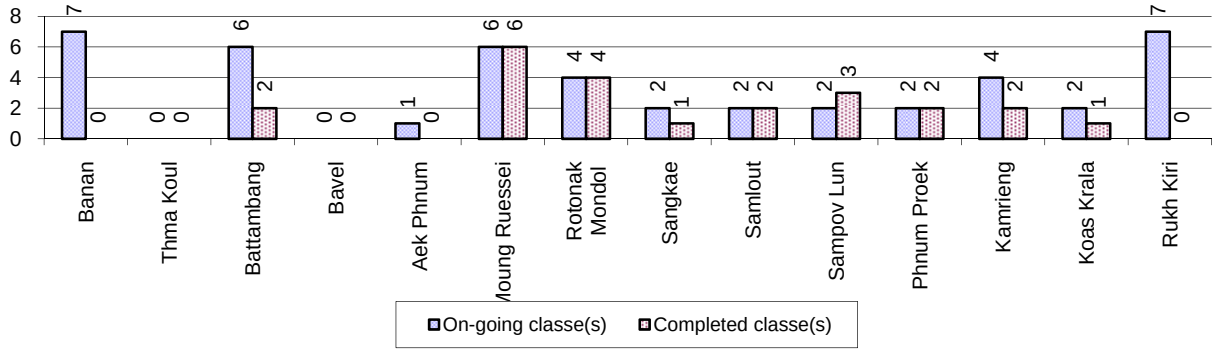
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



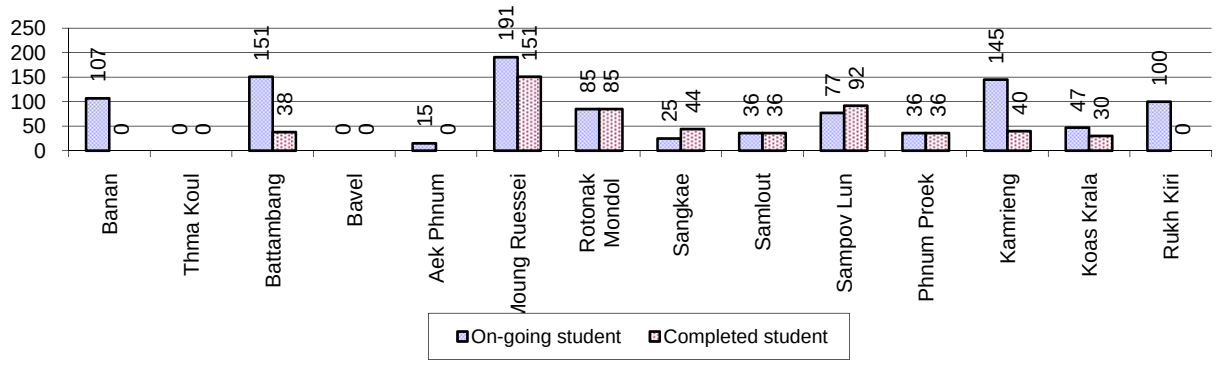
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	20 class(es)	22 class(es)	3 class(es)	45 class(e(s)
Number of literacy students in on-going classes	490 person(s)	428 person(s)	97 person(s)	1,015 person(s)
Completed literacy class(es)	15 classes	6 classes	2 classes	23 classes
Number of literacy students that have completed literacy classes	360 person(s)	121 person(s)	71 person(s)	552 person(s)
Number of students that passed	355 person(s)	101 person(s)	71 person(s)	527 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

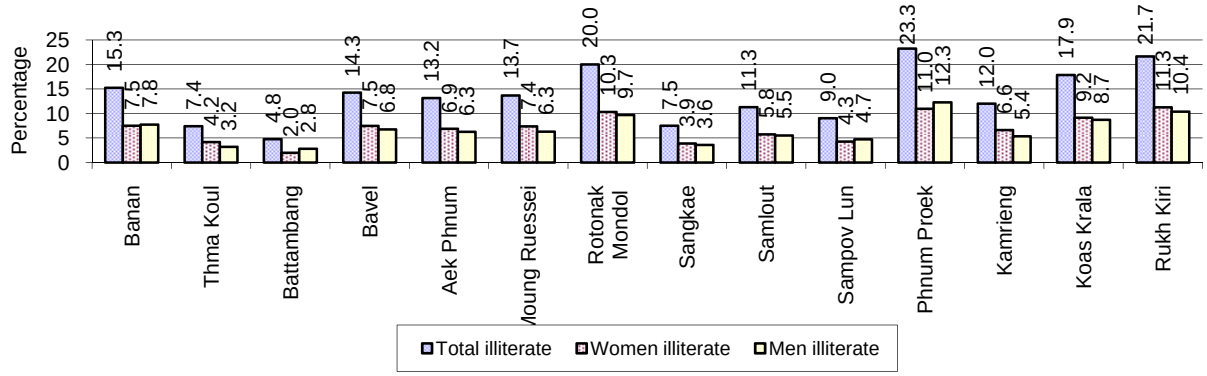


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	13%	13%	12%	74,613 person(s)
Illiterate females, 15-60 years old	7%	7%	6%	38,226 person(s)
Illiterate people, 15-17 years old	10%	8%	6%	6,700 person(s)
Illiterate females, 15-17 years old	5%	4%	3%	3,262 person(s)
Illiterate people, 18-24 years old	12%	9%	9%	12,458 person(s)
Illiterate females, 18-24 years old	6%	5%	4%	6,330 person(s)
Illiterate people, 25-60 years old	15%	15%	15%	55,455 person(s)
Illiterate females, 25-60 years old	8%	8%	8%	28,634 person(s)

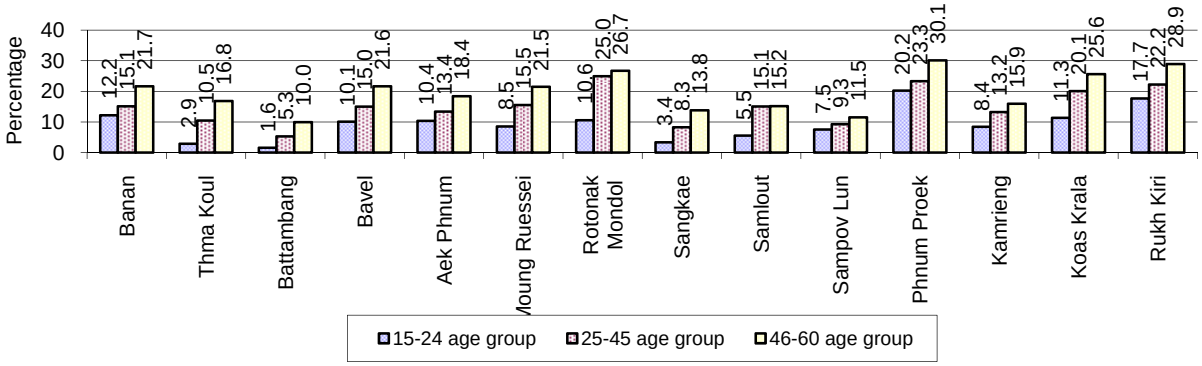
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



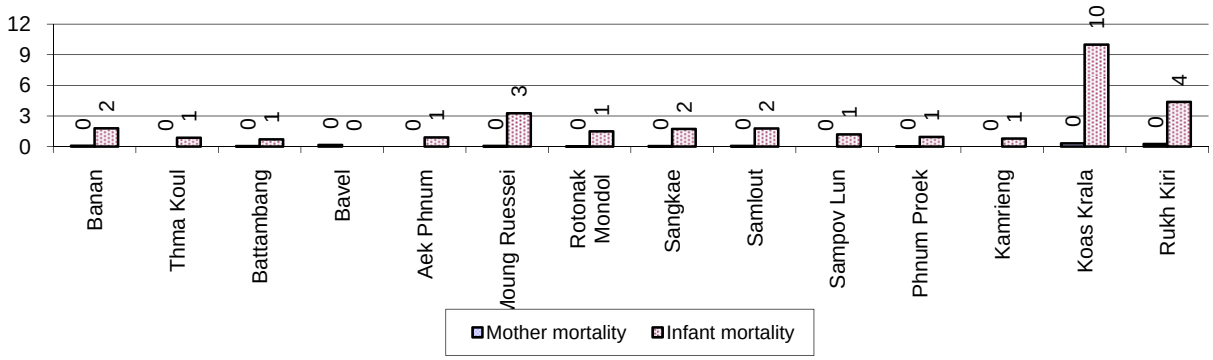
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

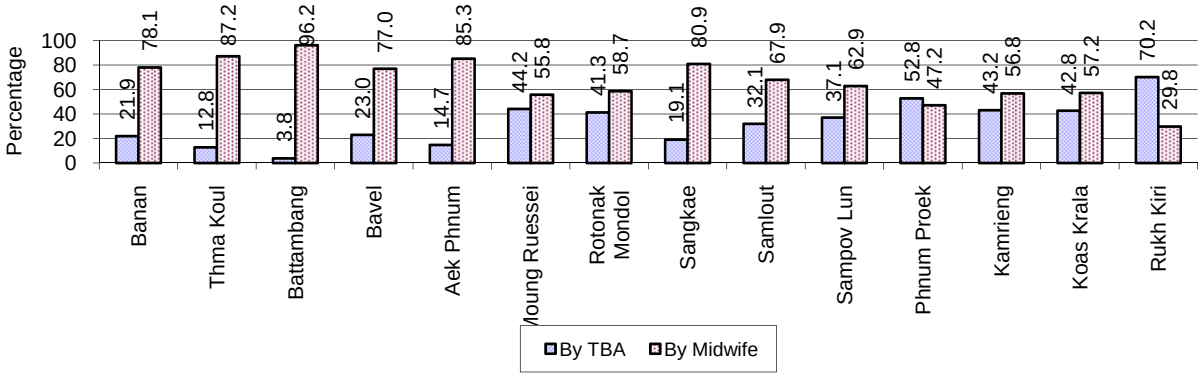
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	13,423 families	12,904 families	13,692 families
Number of women who had their baby delivered by a Traditional Birth Attendant	5,060 person(s)	4,753 person(s)	4,023 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	38 %	37 %	29 %
Number of women who had their baby delivered by a midwife	8,363 person(s)	8,151 person(s)	9,669 person(s)
Percentage of women had their baby delivered by a midwife	62 %	63 %	71 %
Number of mothers who died within 1 month of giving birth	44 person(s)	29 person(s)	64 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	328	225	467
Number of infants born during the year	13,423 person(s)	13,396 person(s)	13,786 person(s)
Number of Infants who died within 1 month	236 person(s)	152 person(s)	146 person(s)
Infants mortality within 1 month per 1,000 births	18	11	11
Number of children who died below the age of 5.	371 person(s)	257 person(s)	663 person(s)
Number of infants, aged 9-12 months, born during the year	9,438 person(s)	8,362 person(s)	8,546 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	574 person(s)	413 person(s)	542 person(s)
% of 9-12 months infants, not receiving full immunization	6 %	5 %	6 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

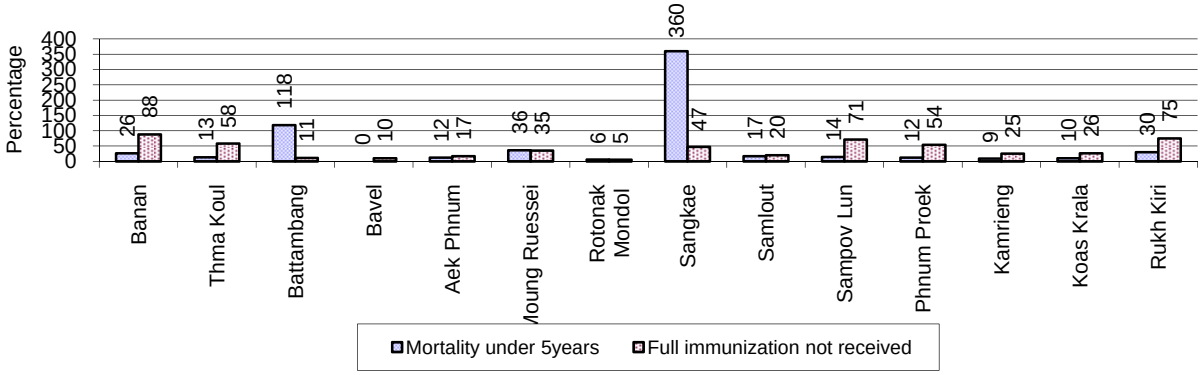


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

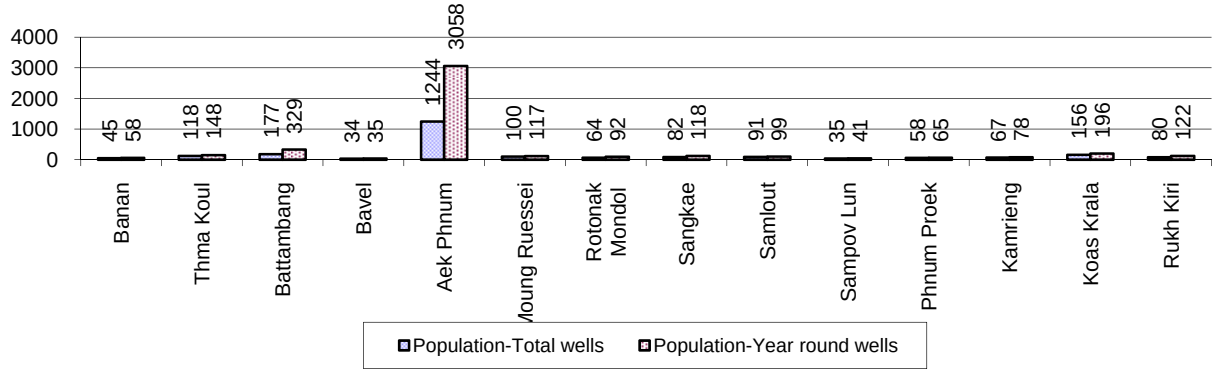
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	8,686	9,794	9,843
Year-round usable pumped or mixed wells	7,001	7,912	8,527
Dry season unusable pump or mixed wells	1,685	1,882	1,316
Pump or mixed wells needing repair/rehabilitation	1,634	1,376	1,409
Total number of ring wells	3,612	3,984	4,015
Year-round usable ring wells	2,454	2,667	2,702
Dry season unusable ring wells	1,158	1,317	1,313
Ring wells needing repair/rehabilitation	886	888	1,098
Total number of unprotected dug wells	3,089	3,345	2,584
Year-round usable unprotected dug wells	1,993	2,182	1,668
Dry season unusable unprotected dug wells	1,096	1,163	916

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

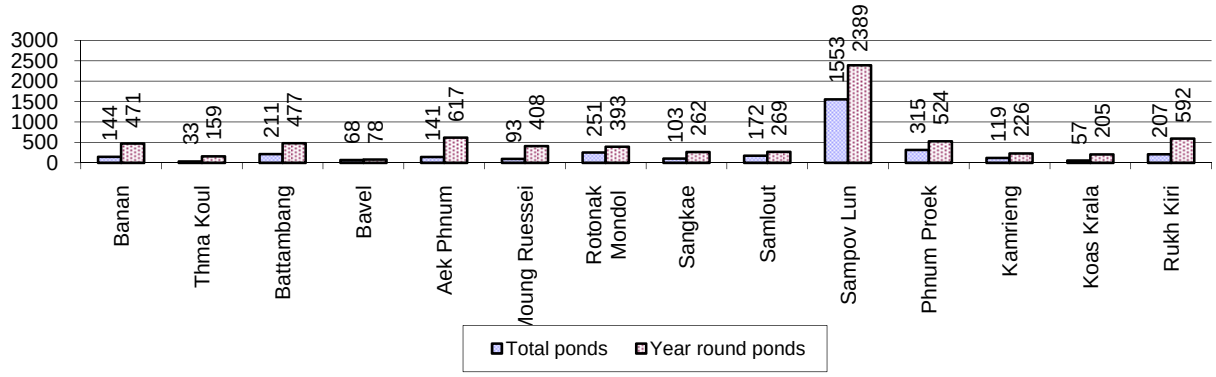


Note: *Year-round wells excluding unprotected wells*

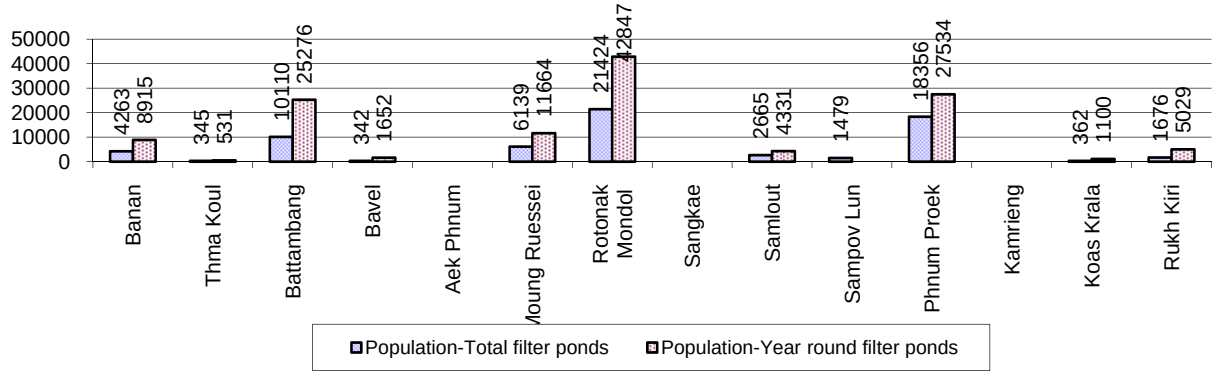
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	10,098 pond	12,957 pond	11,537 pond
Year-round usable normal-type ponds	2,346 pond	4,475 pond	4,192 pond
Dry season unusable normal-type ponds	7,752 pond	8,482 pond	7,345 pond
Normal-type ponds needing repair/rehabilitation	2,970 pond	2,408 pond	2,189 pond
Total number of filter ponds	681 pond	762 pond	871 pond
Year-round usable filter ponds	147 pond	185 pond	392 pond
Filter ponds, dry season unusable	534 pond	577 pond	479 pond
Filter ponds needing repair/rehabilitate	536 pond	490 pond	450 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

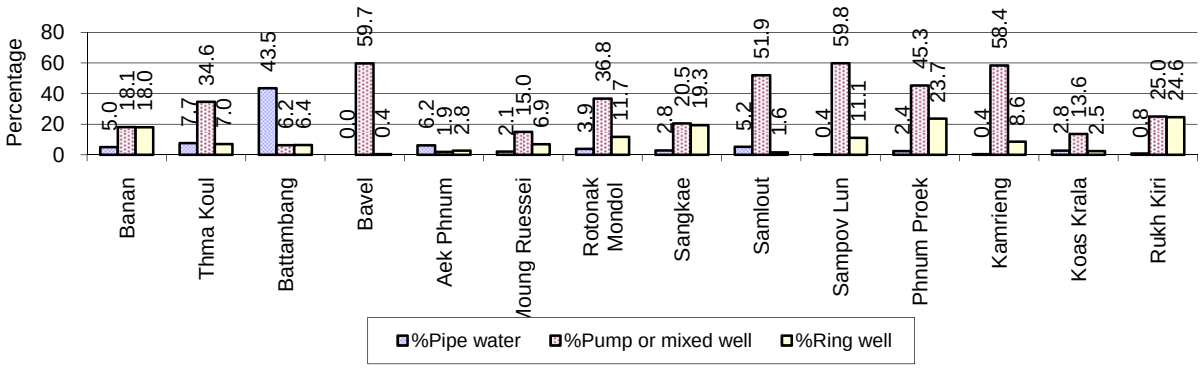


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	8%	9 %	8 %	17,253 families
Families using water from pump, mixed wells	23%	23 %	28 %	57,105 families
Families using water from ring wells and open dug wells	9%	9 %	10 %	20,569 families
Families using water from pond	30%	30 %	28 %	58,016 families
Families using water from rain water storage	4%	4 %	4 %	8,545 families
Families using water from rivers, lakes, natural ponds and reservoirs	26%	25 %	21 %	43,863 families

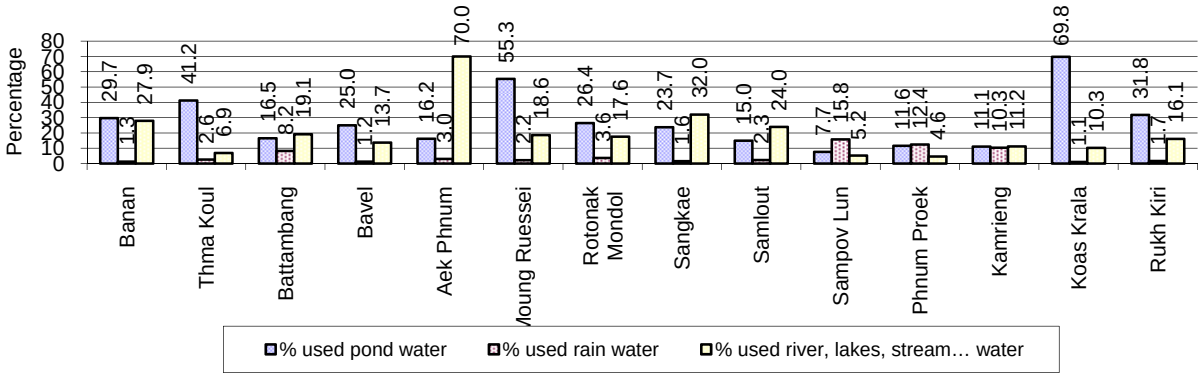
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



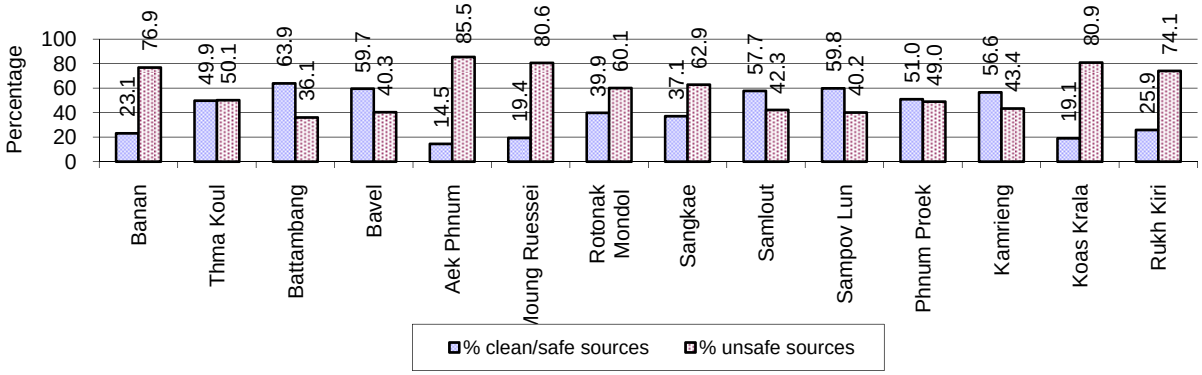
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	40 %	42 %	41 %	84,723 families
from unsafe sources	60 %	58 %	59 %	120,628 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



Note*: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

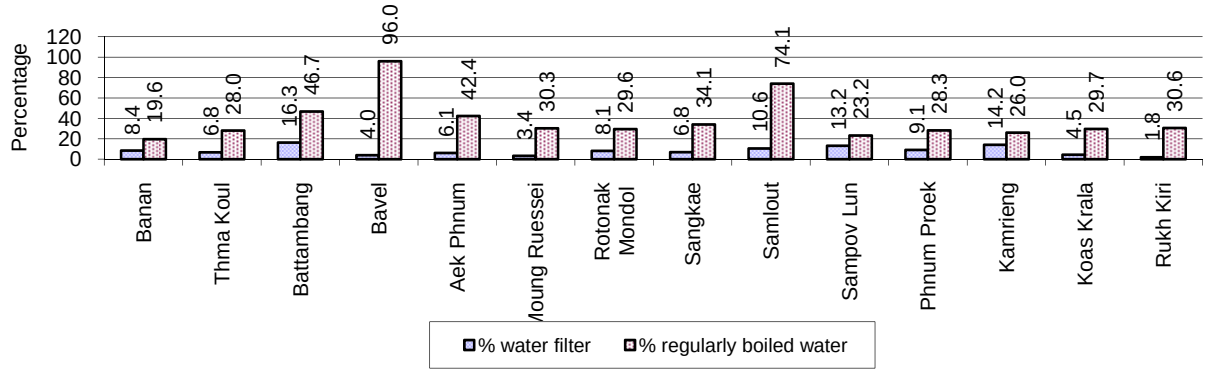
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	4%	6%	8 %	16,487 families
Boil water for drinking	33%	35%	40 %	81,133 families

Note: *Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	27%	28%	30 %	61,416 families
Families with water 150m or more away from home	17%	15%	14 %	28,426 families

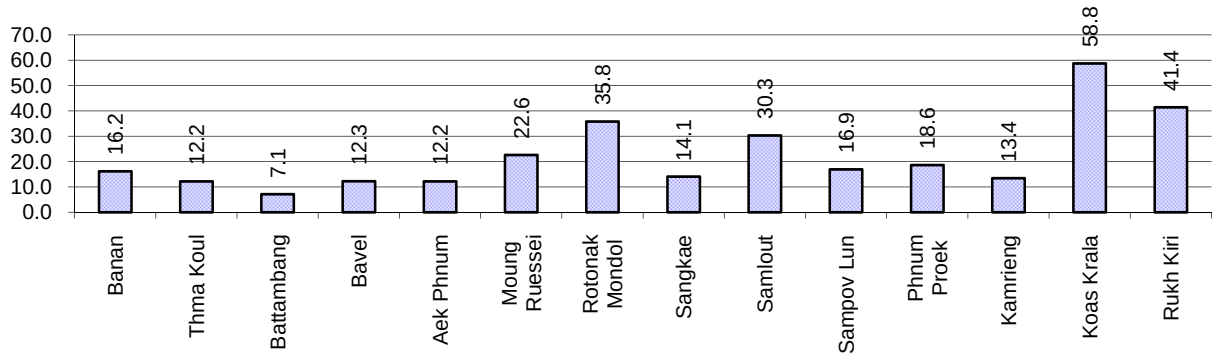
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	15.5	14.4	13.7	77,829.0

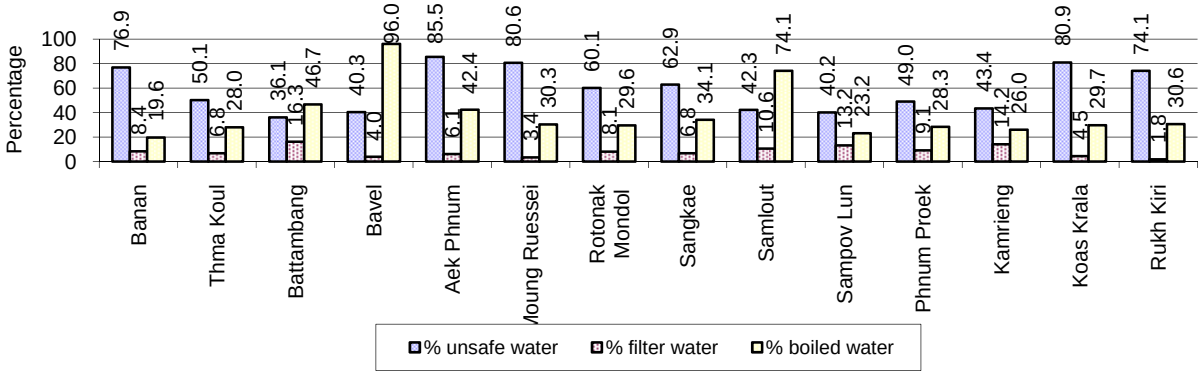
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



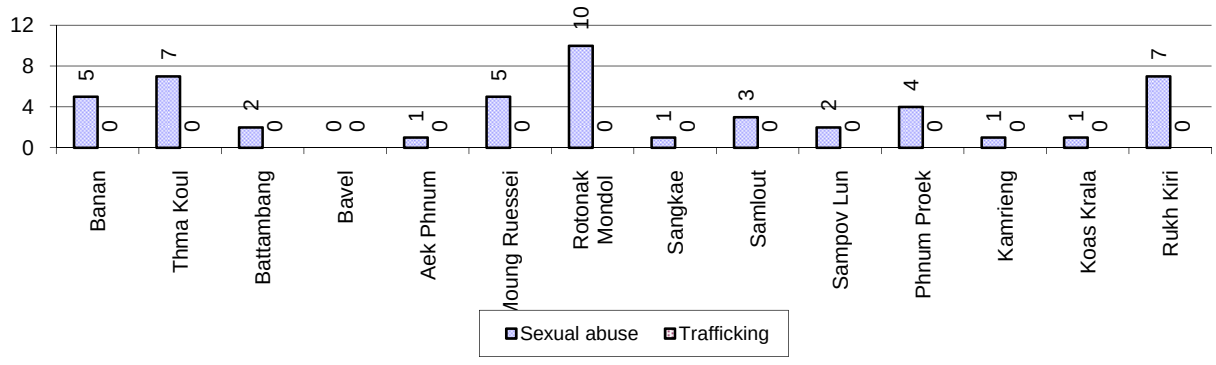
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

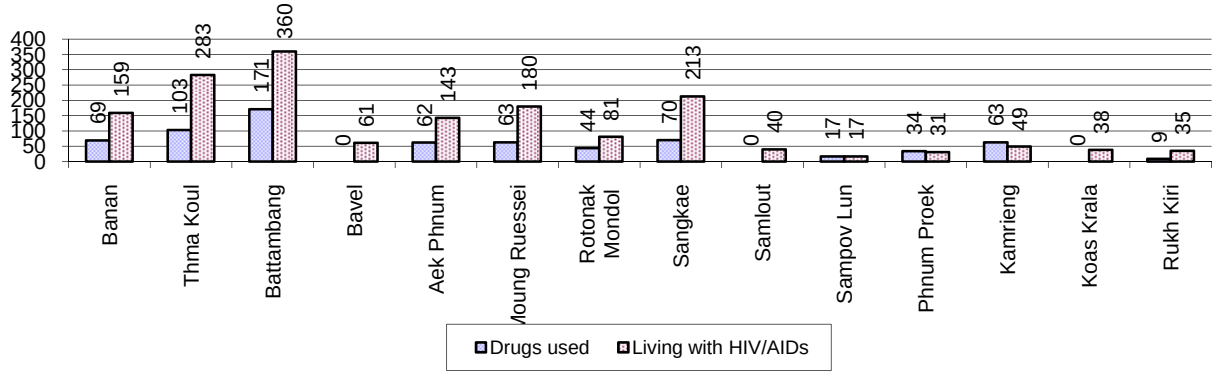
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	69 person(s)	59 person(s)	49 person(s)
Victims of human trafficking	20 person(s)	17 person(s)	0 person(s)
Families with family member(s) using drugs	692 families	576 families	705 families
Families with family member(s) living with HIV/AIDS	1,495 families	1,631 families	1,690 families
Children under 18 yrs old whose parent died of AIDS	2,391 person(s)	2,250 person(s)	2,928 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	6,267 person(s)	5,584 person(s)	5,488 person(s)
Elderly persons without guardian	2,163 person(s)	2,049 person(s)	2,000 person(s)
Disabled people able to earn an income	1,533 person(s)	1,607 person(s)	1,730 person(s)
Disabled people unable to earn an income	1,246 person(s)	1,347 person(s)	1,351 person(s)
Disabled people under 18 yrs old	713 person(s)	537 person(s)	590 person(s)
Victims of natural disasters	10,188 families	7,688 families	9,182 families
Victims of land mines and unexploded weapons	620 person(s)	179 person(s)	150 person(s)

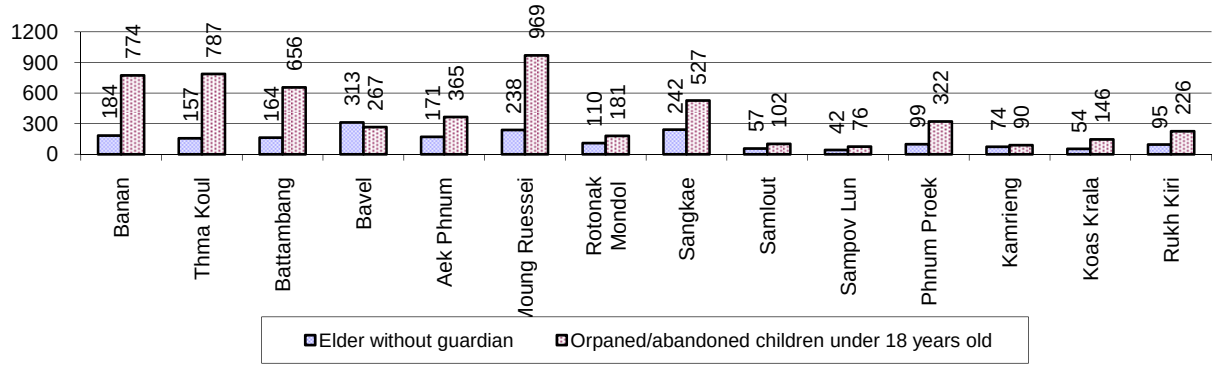
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



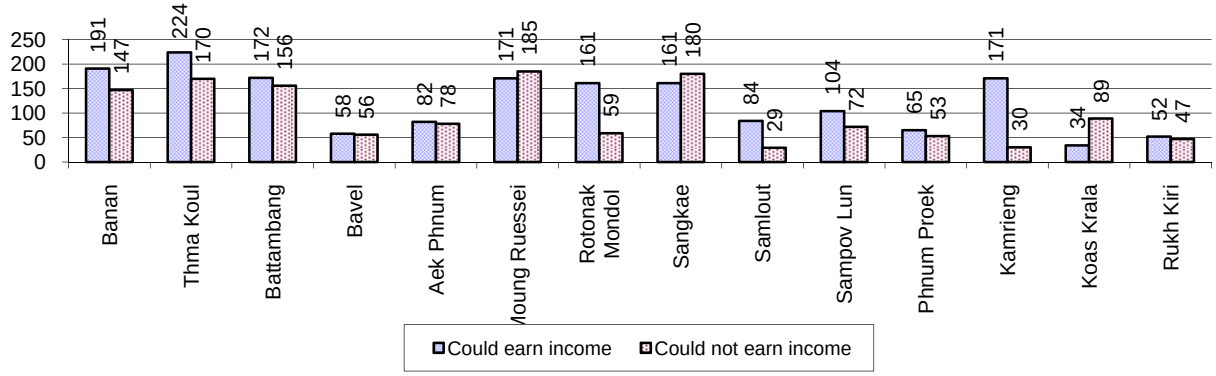
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



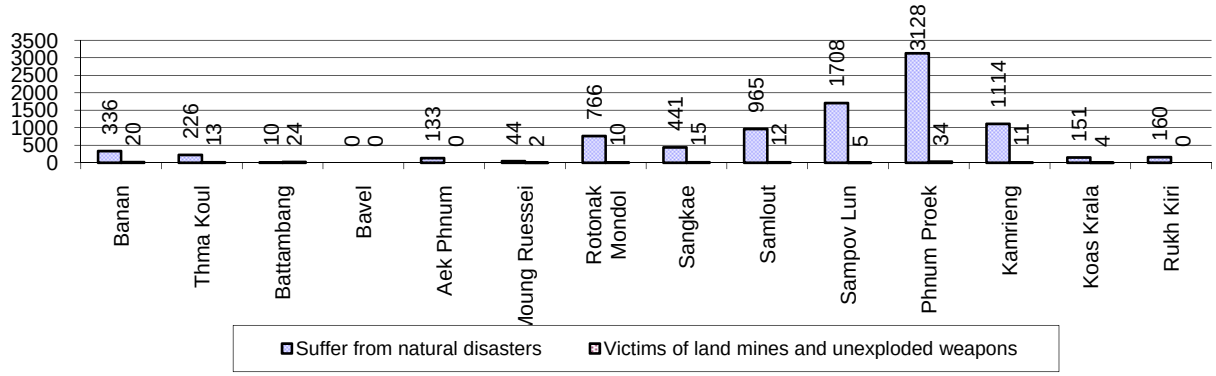
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

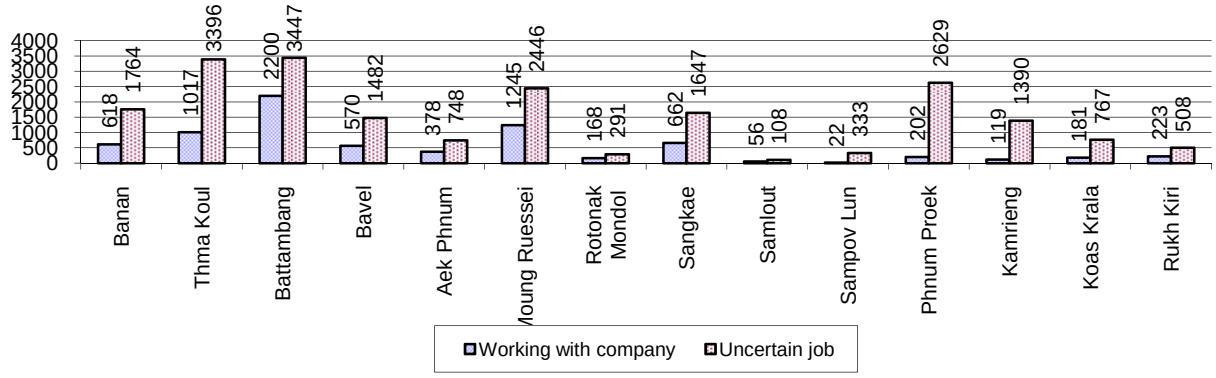
Description	2006	2007	2008
Number of families permanently in-migrated	2,342families	2,177 families	3,586 families
Total number of people	9,308 person(s)	9,190 person(s)	15,168 person(s)
Total number of female	4,712 person(s)	4,680 person(s)	7,506 person(s)
Number of families permanently out-migrated	2,159 families	1,521 families	2,099 families
Total number of people	9,165 person(s)	6,766 person(s)	8,887 person(s)
Total number of female	4,869 person(s)	3,508 person(s)	4,618 person(s)
Number of families staying temporarily	3,140 families	2,502 families	2,644 families
Total number of people	11,221 person(s)	9,138 person(s)	9,760 person(s)
Total number of female	5,763 person(s)	4,684 person(s)	5,015 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	1%	1%	1%	7,661 persons
Number of people migrated to work, but have uncertain jobs	4%	4%	4%	20,956 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008



7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	2.6%	2.7%	2.7%	28,617 person(s)
Number of female migrants	1.3%	1.4%	1.4%	14,734 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	0.6%	0.7%	0.7%	7,661 person(s)
Number of female migrants with certain jobs	0.4%	0.4%	0.5%	4,956 person(s)
Total number of migrants with uncertain jobs	2.0%	2.1%	2.0%	20,956 person(s)
Number of female migrants with uncertain jobs	0.9%	0.9%	0.9%	9,778 person(s)

***Note**: Calculated as a percentage of the total popula*tion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



Note: *Calculated as a percentage of the total population of the district*

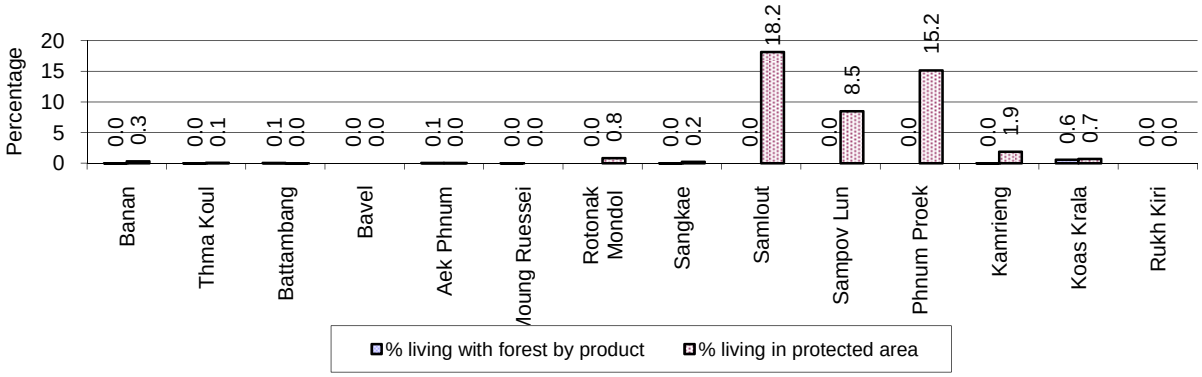
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	63 families
Families living in a protected area	2 %	2 %	2 %	4,021 families
Houses with access to garbage collection service	2 %	3 %	2 %	4,108 families
Families affected by environmental pollution	2 %	2 %	2 %	4,263 families
Families using chemical fertilizer	48 %	50 %	52 %	107,174 families
Families using chemical pesticide	39 %	44 %	48 %	98,175 families

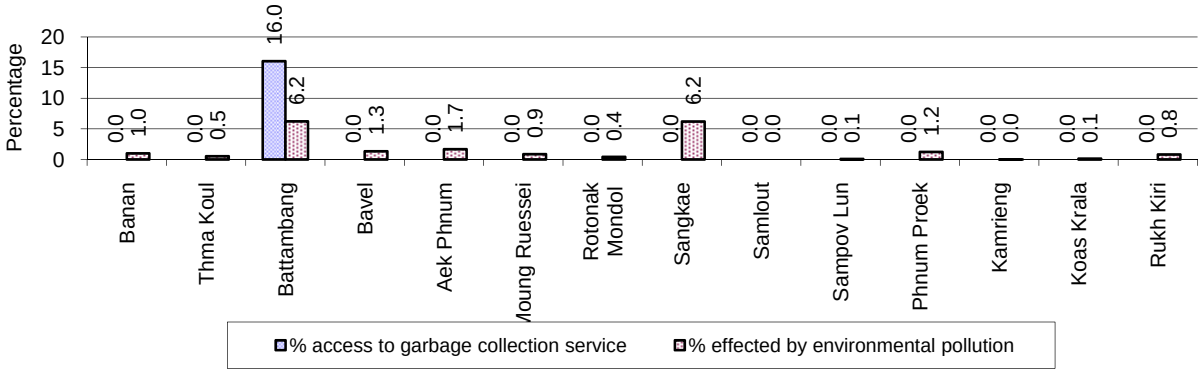
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



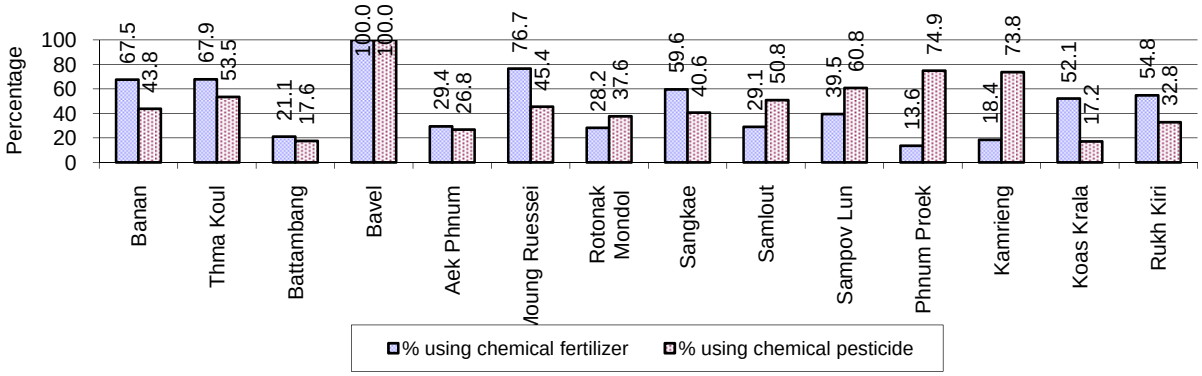
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



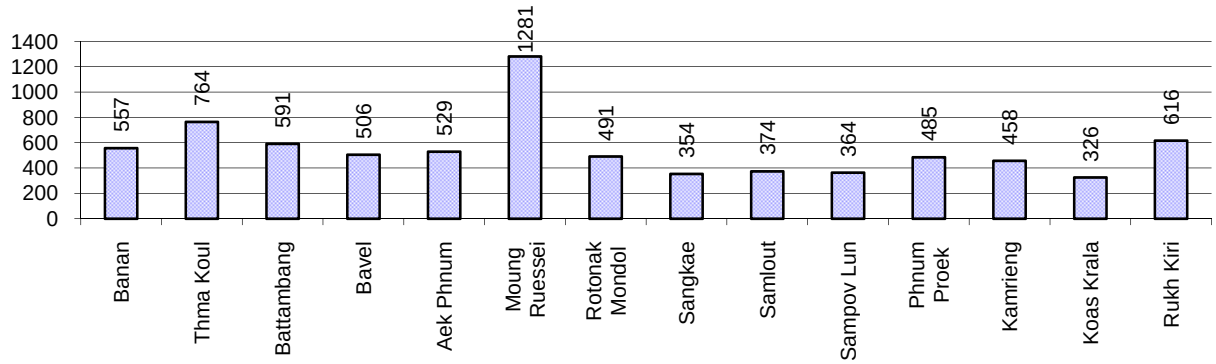
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	13,187 person(s)	13,244 person(s)	13,640 person(s)
Number of unregistered infants the year	5,158 person(s)	7,245 person(s)	7,696 person(s)
Percentage of infants unregistered	39 %	55 %	56 %

9.2 Number of unregistered Infants born in 2008, by District

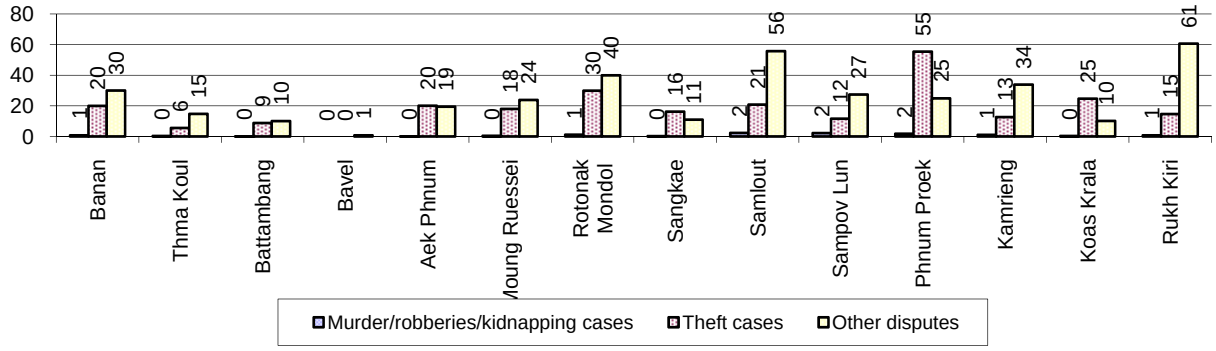


9.3 Registered criminal Cases, 2006-2008

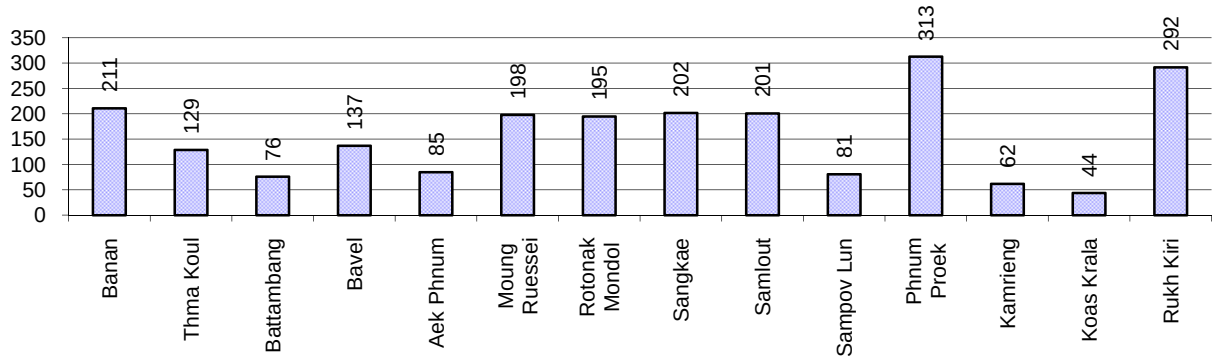
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**158** case(s)	**51** case(s)	**60** case(s)
Theft cases	**1,878** case(s)	**1,887** case(s)	**1,683** case(s)
land dispute cases	**2,293** case(s)	**2,408** case(s)	**2,226** case(s)
Other disputes cases	**2,721** case(s)	**2,127** case(s)	**2,227** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

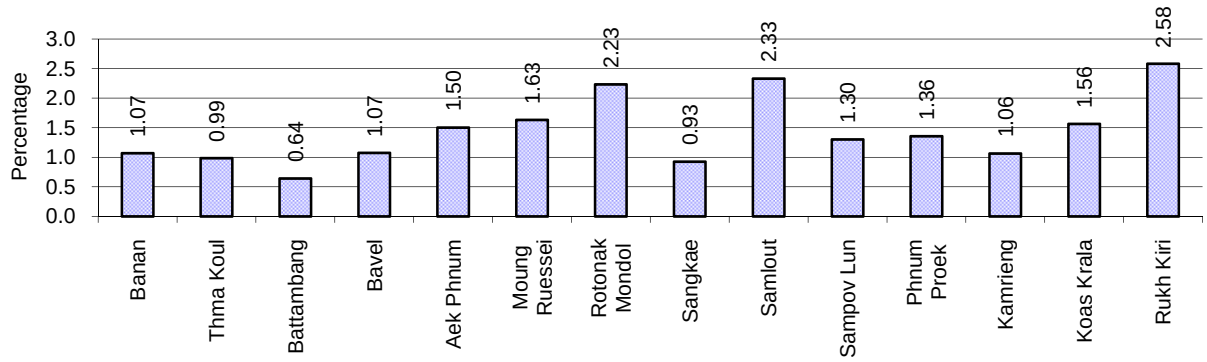


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		3,137 families	2,798 families	2,624 families(s)
% families experiencing domestic violence		2 %	1 %	1 %
Domestic violence cases reported by village chiefs		1,536 case(s)	1,406 case(s)	1,723 case(s)
Type	Physical violence	606 case(s)	523 case(s)	676 case(s)
	Sexual violence	50 case(s)	31 case(s)	45 case(s)
	Mental violence	536 case(s)	512 case(s)	648 case(s)
	Household economic violence	344 case(s)	340 case(s)	354 case(s)
Number of administrative decisions on domestic violence		768 case(s)	767 case(s)	796 case(s)
% of administrative decisions on domestic violence		50 %	55 %	46 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



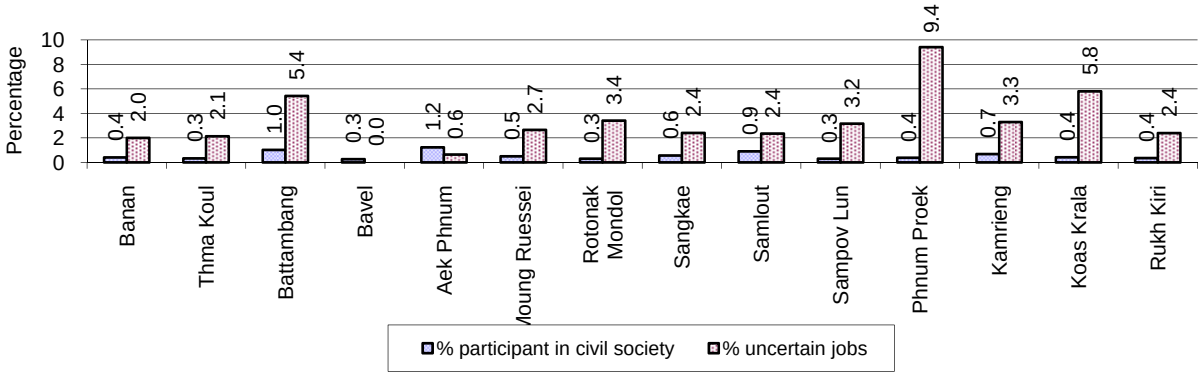
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	2%	1%	1%	13,442 person(s)
Women participating in civil society	1%	1%	1%	6,117 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	4%	6%	6%	30,748 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	2%	3%	3%	16,014 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



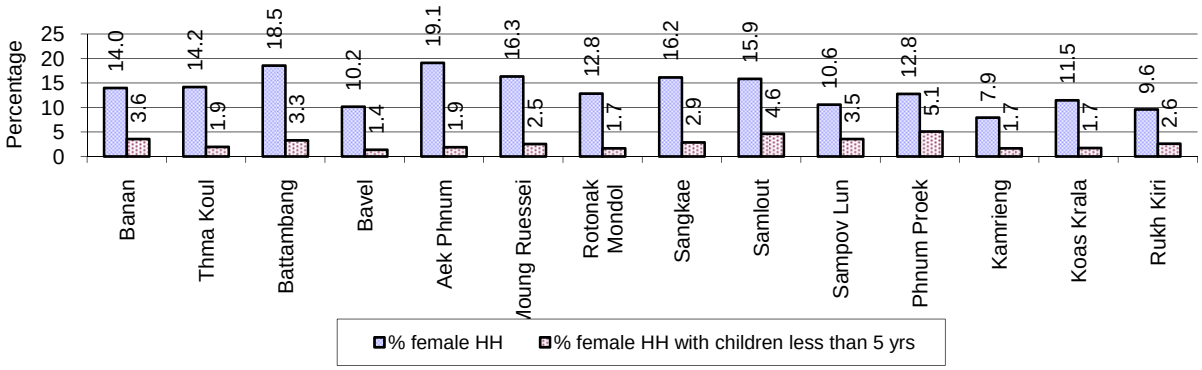
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	15%	15%	14%	29,664 families
Households in which a woman is the family head with children of less than 5 yrs	3%	3%	3%	5,534 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	1 families	3 person(s)	114 families	441 person(s)	0 families	0 person(s)
Kouy	2 families	8 person(s)	1 families	4 person(s)	1 families	4 person(s)
Stieng	4 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	11 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	11 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	11 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	111 families	433 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	15 families	16 person(s)	3 families	14 person(s)	3 families	14 person(s)
Charay	13 families	14 person(s)	2 families	14 person(s)	2 families	14 person(s)
Kroeung	4 families	0 person(s)	1 families	1 person(s)	1 families	2 person(s)
Kavet	4 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	4 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	4 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	4 families	0 person(s)	1 families	1 person(s)	1 families	1 person(s)
Praov	4 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	104 families	433 person(s)	3 families	3 person(s)	131 families	482 person(s)
Total	307 families	904 person(s)	125 families	37 person(s)	139 families	517 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	1,950 families	9,092 person(s)	2,707 families	13,481 person(s)	2,706 families	12,453 person(s)
Vietnamese	359 families	1,975 person(s)	331 families	1,837 person(s)	330 families	1,826 person(s)
Laos	8 families	36 person(s)	3 families	10 person(s)	1 families	5 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District															
		Banan		Thma Koul		Battambang		Bavel		Aek Phnum		Moung Ruessei		Rotonak Mondol		Sangkae	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic																	
Agriculture	Crop cultivation training	7	4	25	10	20	6	21	6	14	5	9	6	11	4	11	5
	Livestock health	2	2	6	6	12	7	4	3	7	6	3	3	3	3	4	2
	Livestock training	0	0	12	8	3	3	3	3	9	7	1	1	0	0	3	3
	Farmer community support	1	1	2	1	2	1	2	2	2	2	1	1	0	0	5	3
	Agriculture inputs	2	2	8	6	6	2	25	5	3	3	9	5	1	1	2	2
	Fisheries	2	2	8	6	1	1	4	4	6	3	2	2	1	1	5	4
Roads	Road infrastructure	0	0	1	1	1	1	0	0	0	0	0	0	1	1	0	0
	Road committee	2	2	8	7	0	0	2	2	1	1	1	1	0	0	3	3
	Road infrastructure construction	22	8	11	6	27	9	16	6	19	5	22	9	38	4	23	10
	Road infrastructure rehabilitation	6	5	11	7	18	9	12	6	3	3	7	6	5	1	11	9
Irrigations	Irrigation infrastructure	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
	Irrigation management	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
	Irrigation infrastructure construction	10	8	12	7	5	3	14	6	8	4	3	3	9	3	6	5
	Irrigation infrastructure rehabilitation	7	5	9	9	4	3	12	6	9	5	21	8	1	1	8	7
Credit	Cash credit	2	2	10	10	7	7	5	3	7	7	6	6	2	2	7	6
	Agriculture inputs credit	0	0	2	2	0	0	1	1	1	1	1	1	0	0	0	0
	Animal bank	2	2	3	3	6	4	4	3	3	2	1	1	1	1	5	4
	Credit management	0	0	0	0	1	1	2	1	0	0	1	1	0	0	2	1
Rural economy	Rural market	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
	Tourist side	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Others	1	1	0	0	5	5	0	0	5	5	0	0	0	0	4	4
Social																	
Health	Reproductive health	4	3	7	5	13	6	14	5	7	6	13	8	0	0	10	6

Sub Sector	Type of Activities	District															
		Banan		Thma Koul		Battambang		Bavel		Aek Phnum		Moung Ruessei		Rotonak Mondol		Sangkae	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	HIV/AIDS	8	6	6	5	13	8	10	4	7	6	11	7	2	1	7	5
	Health campaign	5	5	12	9	21	8	5	3	4	4	9	6	0	0	8	7
	Immunization	4	4	9	9	10	9	5	3	5	4	1	1	0	0	8	6
	Health service delivery	0	0	1	1	6	3	1	1	2	2	2	2	0	0	4	3
	Health capacity building	0	0	0	0	1	1	1	1	0	0	2	2	0	0	2	2
	TBA support/training	0	0	0	0	0	0	6	3	1	1	1	1	2	2	2	2
	Tuberculosis control	1	1	1	1	1	1	2	2	0	0	1	1	0	0	0	0
	Malaria control	2	2	0	0	0	0	3	3	0	0	0	0	4	3	0	0
	Dengue fever control	0	0	5	4	7	5	5	3	0	0	0	0	1	1	0	0
	Health equity fund	0	0	0	0	0	0	1	1	0	0	5	5	0	0	1	1
	Health center operation	0	0	0	0	0	0	0	0	2	2	0	0	1	1	0	0
	Early child care	0	0	0	0	1	1	2	1	1	1	1	1	0	0	1	1
	Child health care	2	2	2	2	6	5	1	1	0	0	1	1	1	1	2	2
	Deworming	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
	Medical testing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Domestic water supply	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Domestic sanitation	9	7	16	10	9	8	9	5	7	6	11	10	10	4	10	9
	Health infrastructure construction	1	1	0	0	1	1	0	0	2	2	2	2	0	0	3	3
	Health infrastructure rehabilitation	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
	Water supply	7	5	0	0	4	4	4	4	4	4	3	3	2	2	3	2
	Drinking wells/pond construction	3	2	12	9	5	4	8	4	4	3	12	9	10	3	8	6
	Drinking wells/pond rehabilitation	2	2	0	0	4	3	1	1	0	0	8	5	2	1	0	0
Education	Literacy	1	1	0	0	2	2	8	3	0	0	3	1	1	1	2	2
	School building	10	7	8	7	14	5	13	6	11	7	9	9	3	3	13	7
	Kindergarten and child care	0	0	0	0	0	0	1	1	0	0	2	2	2	1	2	2
	School enrollment	1	1	19	10	5	4	9	5	5	5	5	5	4	2	3	2
	School dropout reduction	2	2	1	1	5	4	3	3	5	4	2	1	1	1	2	2
	Vocational training	0	0	8	8	12	6	11	5	3	3	3	3	1	1	6	5
	Non formal education	1	1	0	0	3	2	3	2	0	0	0	0	0	0	0	0
	School capacity building	0	0	1	1	4	1	1	1	1	1	2	2	0	0	1	1
	School materials	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Youth related activities	1	1	0	0	4	2	1	1	0	0	0	0	0	0	3	3
Social other	Disabled people	0	0	0	0	7	6	5	3	2	2	5	3	3	2	0	0

Sub Sector	Type of Activities	District															
		Banan		Thma Koul		Battambang		Bavel		Aek Phnum		Moung Ruessei		Rotonak Mondol		Sangkae	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Relief	0	0	1	1	0	0	1	1	1	1	1	1	2	2	2	2
	Culture	0	0	0	0	4	3	1	1	0	0	1	1	0	0	2	2
	Orphan children	0	0	0	0	5	5	0	0	6	4	1	1	0	0	4	4
	Vulnerable people	0	0	13	8	10	7	1	1	4	3	1	1	1	1	4	4
	Religion	0	0	0	0	0	0	0	0	5	2	0	0	0	0	0	0
	Elderly people	0	0	0	0	5	5	1	1	6	5	0	0	0	0	0	0
NREM																	
NREM education	NREM training	18	8	12	8	5	4	12	3	9	5	18	8	6	3	18	10
	NREM campaign	5	3	3	3	2	2	1	1	1	1	1	1	0	0	0	0
Natural resource protection	Tree planting	6	6	3	3	2	2	10	4	3	3	3	3	0	0	4	4
	Fisheries protection	3	3	18	10	1	1	7	6	16	5	14	8	1	1	20	6
	Forestry protection	0	0	0	0	0	0	1	1	0	0	2	2	1	1	0	0
	Wildlife/temple protection	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0
Environmental management	Waste/polustion control	11	6	3	3	26	9	9	3	12	7	4	3	1	1	6	3
Administration and Security																	
CS Administration	CS capacity building	10	5	4	4	14	7	30	5	11	6	20	9	2	1	11	6
	CS planning formulation	2	2	4	4	0	0	3	1	0	0	4	4	1	1	0	0
	CS furniture/supplies	2	2	0	0	5	3	1	1	4	2	6	5	2	2	7	5
	Land used planning	6	4	9	6	11	7	9	5	8	5	15	9	7	4	5	5
Local Security	Local security	14	5	24	10	33	10	21	6	14	6	19	6	6	4	22	9
	Demining	5	4	0	0	0	0	8	3	0	0	4	4	9	4	0	0
Local Society	Information dissemination	6	3	0	0	11	8	14	3	1	1	4	3	2	1	3	3
	Community organization	0	0	1	1	2	1	1	1	2	2	3	1	0	0	1	1
Gender																	
Gender policy support	Gender mainstreaming	1	1	6	4	13	6	12	4	1	1	9	7	6	3	8	7
	Gender capacity building	6	4	8	6	6	3	10	4	1	1	8	6	1	1	7	5
	Women and children rights	7	3	6	4	5	4	9	4	4	3	10	6	0	0	5	5
	Skill training for women	10	6	9	5	11	6	5	1	4	4	3	2	1	1	15	9
Gender legal protection	Domestic violence prevention	9	6	11	9	12	10	14	6	9	6	12	9	4	4	9	8
	Anti-trafficking	3	3	9	6	12	9	6	3	0	0	4	4	1	1	6	6
	Child protection	2	2	2	2	2	2	2	1	3	2	2	2	0	0	1	1

Continue...

Sub Sector	Type of Activities	District												Total	
		Samlout		Sampov Lun		Phnum Proek		Kamrieng		Koas Krala		Rukhak Kiri			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic															
Agriculture	Crop cultivation training	13	6	6	4	10	4	12	6	11	5	1	1	171	72
	Livestock health	8	5	3	3	1	1	4	2	3	3	1	1	61	47
	Livestock training	2	2	1	1	2	2	2	2	2	2	0	0	40	34
	Farmer community support	2	1	0	0	0	0	2	2	3	2	0	0	22	16
	Agriculture inputs	22	4	2	2	3	2	4	3	6	4	0	0	93	41
	Fisheries	6	3	1	1	0	0	0	0	5	3	0	0	41	30
Roads	Road infrastructure	0	0	0	0	0	0	0	0	0	0	0	0	3	3
	Road committee	1	1	0	0	0	0	2	2	3	3	0	0	23	22
	Road infrastructure construction	42	7	9	6	7	5	8	6	16	6	2	1	262	88
	Road infrastructure rehabilitation	12	5	7	6	4	4	7	6	4	2	2	1	109	70
Irrigations	Irrigation infrastructure	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Irrigation management	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Irrigation infrastructure construction	7	4	4	3	3	3	2	2	4	3	3	1	90	55
	Irrigation infrastructure rehabilitation	0	0	0	0	0	0	1	1	5	4	1	1	78	50
Credit	Cash credit	5	3	6	5	5	5	6	6	2	2	1	1	71	65
	Agriculture inputs credit	3	1	9	4	3	2	5	4	4	3	0	0	29	19
	Animal bank	4	4	5	3	6	4	3	3	4	4	1	1	48	39
	Credit management	0	0	0	0	1	1	0	0	0	0	1	1	8	6
Rural economy	Rural market	0	0	1	1	1	1	0	0	0	0	0	0	5	5
	Tourist side	4	3	0	0	0	0	0	0	0	0	0	0	6	4
	Others	2	2	0	0	0	0	1	1	0	0	0	0	18	18
Social															
Health	Reproductive health	5	4	7	6	9	5	6	4	4	3	2	1	101	62
	HIV/AIDS	16	4	5	3	3	3	5	4	5	4	2	1	100	61
	Health campaign	6	4	7	4	0	0	4	2	2	1	2	1	85	54
	Immunization	8	6	4	4	4	4	7	6	5	3	2	1	72	60
	Health service delivery	1	1	3	3	0	0	0	0	4	4	0	0	24	20
	Health capacity building	8	4	2	2	1	1	2	2	1	1	0	0	20	16
	TBA support/training	4	3	1	1	0	0	2	2	2	2	1	1	22	18
	Tuberculosis control	0	0	1	1	1	1	0	0	0	0	0	0	8	8
	Malaria control	7	6	5	5	4	4	5	4	5	4	0	0	35	31
	Dengue fever control	1	1	2	2	0	0	2	2	0	0	0	0	23	18

Sub Sector	Type of Activities	District												Total	
		Samlout		Sampov Lun		Phnum Proek		Kamrieng		Koas Krala		Rukhak Kiri			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Health equity fund	0	0	0	0	0	0	0	0	1	1	0	0	8	8
	Health center operation	4	3	0	0	0	0	0	0	0	0	0	0	7	6
	Early child care	1	1	0	0	3	3	2	2	0	0	0	0	12	11
	Child health care	1	1	0	0	0	0	3	3	0	0	0	0	19	18
	Deworming	1	1	0	0	0	0	0	0	1	1	0	0	3	3
	Medical testing	0	0	0	0	0	0	0	0	1	1	0	0	1	1
	Domestic water supply	0	0	1	1	0	0	0	0	0	0	0	0	2	2
	Domestic sanitation	8	7	8	6	4	4	5	5	6	4	1	1	113	86
	Health infrastructure construction	4	4	1	1	0	0	0	0	2	2	0	0	16	16
	Health infrastructure rehabilitation	0	0	0	0	0	0	1	1	0	0	0	0	2	2
	Water supply	4	2	2	2	0	0	0	0	3	2	1	1	37	31
	Drinking wells/pond construction	12	7	5	5	4	4	6	5	4	2	3	1	96	64
	Drinking wells/pond rehabilitation	11	7	1	1	0	0	6	5	0	0	1	1	36	26
Education	Literacy	4	3	0	0	0	0	3	2	5	3	0	0	29	18
	School building	18	6	9	5	4	3	3	3	2	2	2	1	119	71
	Kindergarten and child care	7	4	0	0	0	0	0	0	0	0	0	0	14	10
	School enrollment	7	4	0	0	0	0	4	4	3	2	1	1	66	45
	School dropout reduction	19	7	0	0	1	1	2	2	1	1	1	1	45	30
	Vocational training	0	0	0	0	0	0	1	1	3	3	0	0	48	35
	Non formal education	0	0	0	0	0	0	0	0	2	2	0	0	9	7
	School capacity building	4	4	0	0	0	0	0	0	1	1	0	0	15	12
	School materials	3	3	0	0	0	0	0	0	0	0	0	0	3	3
	Youth related activities	3	3	3	2	0	0	2	2	2	2	0	0	19	16
Social other	Disabled people	3	2	4	4	3	2	4	3	0	0	0	0	36	27
	Relief	3	3	1	1	1	1	1	1	1	1	0	0	15	15
	Culture	2	2	0	0	0	0	0	0	1	1	0	0	11	10
	Orphan children	0	0	0	0	0	0	2	2	0	0	0	0	18	16
	Vulnerable people	0	0	0	0	0	0	2	2	1	1	0	0	37	28
	Religion	4	2	0	0	0	0	0	0	1	1	0	0	10	5
	Elderly people	0	0	0	0	0	0	1	1	0	0	0	0	13	12
NREM															
NREM education	NREM training	18	7	4	3	3	3	10	5	11	6	1	1	145	74
	NREM campaign	4	3	3	3	0	0	2	2	2	2	1	1	25	22

Sub Sector	Type of Activities	District												Total	
		Samlout		Sampov Lun		Phnum Proek		Kamrieng		Koas Krala		Rukhak Kiri			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Natural resource protection	Tree planting	5	2	4	4	2	1	5	5	9	6	2	1	58	44
	Fisheries protection	2	2	0	0	0	0	0	0	4	3	0	0	86	45
	Forestry protection	3	2	2	2	3	3	1	1	2	2	2	1	17	15
	Wildlife/temple protection	0	0	0	0	3	3	1	1	1	1	0	0	8	7
Environmental management	Waste/polustion control	0	0	3	3	2	2	1	1	2	1	2	1	82	43
Administration and Security															
CS Administration	CS capacity building	9	5	3	2	5	3	9	4	12	5	4	1	144	63
	CS planning formulation	2	1	0	0	0	0	0	0	2	2	2	1	20	16
	CS furniture/supplies	12	5	6	4	2	1	0	0	6	4	0	0	53	34
	Land used planning	12	6	3	3	0	0	1	1	5	3	2	1	93	59
Local Security	Local security	13	6	8	5	15	5	17	6	9	4	0	0	215	82
	Demining	33	7	6	6	4	3	7	5	3	3	1	1	80	40
Local Society	Information dissemination	4	3	0	0	2	2	2	2	2	1	1	1	52	31
	Community organization	3	2	0	0	0	0	0	0	1	1	0	0	14	10
Gender															
Gender policy support	Gender mainstreaming	4	3	5	4	8	5	7	5	11	4	3	1	94	55
	Gender capacity building	9	5	1	1	1	1	6	4	6	4	3	1	73	46
	Women and children rights	14	7	4	3	0	0	4	3	2	2	1	1	71	45
	Skill training for women	4	4	3	3	2	2	2	2	4	3	1	1	74	49
Gender legal protection	Domestic violence prevention	8	6	6	6	5	5	8	6	2	2	0	0	109	83
	Anti-trafficking	6	4	4	4	5	5	3	3	1	1	0	0	60	49
	Child protection	2	2	1	1	0	0	0	0	4	2	0	0	21	17

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels						
	Banan	Thma Koul	Battambang	Bavel	Aek Phnum	Moung Ruessei	Rotonak Mondol
Education					75.18		
Irrigation	113.84	878.38	225.05	102.17	172.03	307.80	
Rural Domestic Water Supplies	34.90						66.75
Rural Drainage and Flood Protection			30.52				
Rural Transport	875.83	525.60	985.23	799.65	462.43	944.24	444.76
Social Interventions					130.29		
Urban Drainage and Flood Protection			89.10				
Urban transport			47.58				

Continue...

Sector	Total Cost in Million Riels						
	Sangkae	Samlout	Sampov Lun	Phnum Proek	Kamrieng	Koas Krala	Rukh Kiri
Education	58.59						
Irrigation	178.15						
Rural Domestic Water Supplies		79.31				66.58	
Rural Drainage and Flood Protection							
Rural Transport	959.80	577.55	484.84	579.99	639.96	462.43	177.77
Social Interventions							
Urban Drainage and Flood Protection							
Urban transport							

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District/ Khan	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Moung Ruessei	2007	Build laterite road	Inter-commune	15,240.00		
Moung Ruessei	2008	Laterite road construction (continue from 2007)	Inter-commune	15,240.00	3,700m	4 communes 61554 person
Moung Ruessei	2008	Earth road with double culvert	Inter-commune	8,878.00	2189 m & culverts 2 places	3 Communes 62822 person
Koas Krala	2006	Canal rehabilitation	Inter-communnes	5,510.00		
Koas Krala	2006	Canal drainage system	Kos Kralor council	6,500.00		
Koas Krala	2007	Rehabilitate canal and build 2 box culverts	Inter-commune	5,400.00		
Koas Krala	2007	Rehabilitate canal and build culverts	Inter-commune	3,300.00		
Koas Krala	2008	Construct double concrete box culvert project	Inter-commune	7,650.00	1 place of box culvert	3 Communes 10428 person

13.1.2 District Initiative Infrastructure Projects in 2009

Municipality/ District/Khan	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Banan	Laterite road repair	RRD	PMC	$20,250.00	4500 m x 4 m x 0.15 m	34,000	15,300	0%	Finished the feasibility study and ready to be bid
Maung Russei	Earth road repair	RRD	PMC	$7,200.00	1,50 km	14,087	7,239	0%	Finished the feasibility study and ready to be bid
Maung Russei	Earth road repair	RRD	PMC	$13,050.00	4 km	17,941	9,230	0%	Finished the feasibility study and ready to be bid
Sangkae	Laterite road repair	RRD	PMC	$12,250.00	6,000 m x 4 m x 0.15 m	24,500	13,050	0%	This project needs to change because it will be done by Kuwait assistant agency.
Sangkae	Canal rehabilitation 2	WRM	PMC	$8,000.00	2.90 m x 4 m			0%	The project

Municipality/ District/Khan	Project Name	Sector	Implementing Agency	Budget	Project outputs/	No. of Beneficiaries		Progress	Remarks on Issues of Progress
	lines				and culvert 5 places	31,700	16,510		feasibility study is on processing
Koh Kralor	Laterite road repair and culvert	RRD	PMC	$20,250.00	4,500 m x 3 m x 0.15 m and culvert 3 places	12,420	6,414	0%	Finished the feasibility study and ready to be bid

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Maung Roeussei	2007	Disseminate law against drug addict	DoSA & District Police	535.00		
Maung Roeussei	2007	Training on land law and subdecree no. 86	Dpt and district LMUPC	800.00		
Maung Roeussei	2007	Training on appropriate agriculture technique for farmers	DPA&District Agri	250.00		
Maung Roeussei	2007	Training on rice seed production for famers	DPA&District Agri	450.00		
Maung Roeussei	2008	Training on the law of domestic violence and traficking prevention	DWA	264.60	6 course 6 communes	120 (F75) Person
Maung Roeussei	2008	Dissemination on law of drug addiction used	DPL	565.00	10 courses 10 communes	250 (F110) Person
Maung Roeussei	2008	Dissemination on law of the NREM to local community	DOE	325.00	5 course 5 communes	150(F75) Person
Maung Roeussei	2008	Dissemination on health reproductive awareness to the communities	DRD	550.00	11 course 11 communes	396(231) Person
Maung Roeussei	2008	Training on Woman in Leadership to district development committee and CCs	DWA	211.00	2 course 11 communes	40 (F 40) Person
Koah Kralor	2006	Training on integrated farming systems	Agriculture department	840.00		
Koah Kralor	2006	Training on compost making	Agriculture department	1,200.00		
Koah Kralor	2006	Animal vaccination	Agriculture department			

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
				2,500.00		
Koah Kralor	2006	Education of law against domestic violence and trafficking of women and children	Women Affairs department	700.00		
Koah Kralor	2006	Education of land law	Land management department	750.00		
Koah Kralor	2007	Disseminate law against drug addict	DoSA	661.00		
Koah Kralor	2007	Disseminate forest protection law	Admin Forest	304.00		
Koah Kralor	2007	Training on gender concepts for the districts	DoWA & District WA	650.00		
Koah Kralor	2008	Conduct training on domestic violence to the villagers	DWA	480.00	6 course 6 communes	300 (F150) Person
Koah Kralor	2008	Conduct training on how to make compost fertilisers to villagers	DAFF	1,044.00	6 course 2 communes	258 (F140) Person
Koah Kralor	2008	Conduct training on villages veterinary to the villagers	DAFF	288.00	2 course 2 communes	70 (F35) Person
Koah Kralor	2008	Conduct training on livestock vaccination demontration to villagers	DAFF	1,360.00	14 course 2 communes	650 (310) Person

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Banan	Conduct training on program of SALA KOMA METREY	EDU	Education Office	$650.00	4 courses	160	80	0%	Not yet implemented
Banan	Dissemination on land law	LUM	LMUCC Office	$1,483.00	6 courses	600	300	0%	Not yet implemented
Banan	Capacity build to women in joining for social affair	GEN	WA Office	$600.00	8 courses	240	240	0%	Not yet implemented
Banan	Dissemination on law against women and children trafficking and drug addiction use	ADM	Police Inspection	$800.00	8 courses	320	250	0%	Not yet implemented

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Banan	Conduct training and demonstration on integrated farming system	AGR	Agriculture Office	$700.00	2 courses	40	20	0%	Not yet implemented
Banan	Dissemination on prevention of monk properties, TOR of clergyman & copyrights	CUL	District Religious Affairs	$600.00	5 courses	220	110	0%	Not yet implemented
Banan	Conduct training on law against drug addiction used and other relevant law	ADM	Police Inspection	$900.00	4 courses	160	80	0%	Not yet implemented
Banan	Dissemination on civil/common law and legal law/code	ADM	Police Inspection	$1,000.00	4 courses	444	222	0%	Not yet implemented
Maung Russei	Dissemination on land law to people	LUM	LMUCC Office	$1,270.50	11 courses	550	275	27%	3 courses were conducted
Maung Russei	Dissemination on security law to people	ADM	Police Inspection	$1,270.50	11 courses	550	275	0%	Not yet implemented
Maung Russei	Dissemination on wedding law to people	ADM	Justice Service Center	$1,270.50	11 courses	550	275	36%	4 courses were conducted
Maung Russei	Dissemination on fisheries law to people	AGR	Fisheries Admin	$277.50	5 courses	100	50	100%	Completed implentation
Maung Russei	Conduct training on integrated farming system	AGR	Agriculture Office	$320.00	5 courses	80	40	0%	Not yet implemented
Maung Russei	Conduct training on gender concepts, women in leadership and good governance	GEN	WA Office	$898.00	2 course	40	40	100%	Completed implentation
Maung Russei	Dissemination on law against domestic violence	GEN	WA Office	$1,419.00	11 courses	583	292	27%	3 courses were conducted
Sangkae	Conduct training on gender concepts and TOR of CCWC	GEN	WA Office	$918.00	10 courses	269	82	0%	Not yet implemented
Sangkae	Dissemination on law against women and children trafficking, domestic violence and intervention to the victims	GEN	WA Office	$1,234.00	10 courses	502	251	0%	Not yet implemented
Sangkae	Conduct training on women in leadership and good governance	GEN	WA Office	$1,727.00	9 courses	80	80	0%	Not yet implemented

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Sangkae	Conduct training on law against drug addiction use and other relevant laws	ADM	Police Inspection	$1,244.00	10 courses	507	254	0%	Not yet implemented
Sangkae	Workshop on verification of statistic	ADM	Police Inspection	$586.00	10 courses	178	89	0%	Not yet implemented
Sangkae	Dissemination on the important of civil registration to people	ADM	Police Inspection	$674.00	10 courses	222	111	0%	Not yet implemented
Sangkae	Conduct training on good governance and management of C/S law for DDC	ADM	PLAU	$367.00	6 courses	57	19	0%	Not yet implemented
Koh Kralor	Dissemination to parents for the enrollment and registry of birth certificate	EDU	Education Office	$1,673.00	12 courses	720	360	100%	Completed implentation
Koh Kralor	Dissemination on law against women and children trafficking and drug addiction use	GEN	Education Office	$714.00	6 courses	300	150	100%	Completed implentation
Koh Kralor	Dissemination on the land law	LUM	LMUCC Office	$393.00	3 courses	150	80	0%	Not yet implemented
Koh Kralor	Dissemination on law against domestic violence	GEN	WA Office	$714.00	6 courses	300	150	0%	Not yet implemented
Koh Kralor	Conduct training on how to make compost fertilizers to villagers	AGR	Agriculture Office	$914.00	6 courses	300	150	50%	3 courses were conducted
Koh Kralor	Conduct training and demonstration on intergraded farming system	AGR	Agriculture Office	$914.00	6 courses	300	150	100%	Completed implentation
Koh Kralor	Conduct training on rice producttion	AGR	Agriculture Office	$714.00	6 courses	300	150	100%	Completed implentation
Koh Kralor	Dissemination on environmental law	NRM	Environment Office	$357.00	3 courses	150	75	0%	Not yet implemented
Koh Kralor	Dissemination on law against illegal fishery	NRM	Environment Office	$357.00	3 courses	150	75	0%	Not yet implemented

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

There are no ICC projects in this Province at this time

13.3.2 ICC Projects in 2009

There are no ICC projects in this Province at this time
Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 02/CAU/08-01**	
CAU staff support costs	Month	12	$ 9,600.00
Program administrative support	Month	12	$ 17,709.81
Program support staff	Month	12	$ 4,800.00
Publicity	Month	12	$ 6,960.00
Program meetings and workshops	Month	12	$ 250.00
Other program support costs	Month	12	$ 2,700.00
Training and capacity building by/for CAU	Person-Day	(30F+20M) X 10D	$ 0.00
Contingencies			$ 1,183.19
Sub-total of unit			**$ 43,203.00**
Unit Title: Support to Finance Unit		**Unit Number: 02/FIN/08-01**	
Support to ExCom Finance staff	Month	12	$ 6,950.00
Support to Provincial Treasury staff	Month	12	$ 9,480.00
Other FU cost	Month	12	$ 600.00
Training and capacity building by/for Finance staff	Person-Day	(F+M) X 20D	$ 1,540.00
Contingencies			$ 0.00
Sub-total of unit			**$ 18,570.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 02/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 25,325.50
Other TSU costs	Month	12	$ 2,298.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+14M) X 3D	$ 363.00
Training and Capacity Building by ExCom TSU	Person-Day	(172F+734M) X 1D	$ 1,135.50
Contingencies			$ 0.00
Sub-total of unit			**$ 29,122.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 02/PSD/08-01**	
PSDD staff support costs	Month	12	$ 23,895.00
PSDD support staff	Month	12	$ 5,850.00
Contingencies			$ 0.00
Sub-total of unit			**$ 29,745.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 02/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 50,894.00
Organise C/S Council Congress	Congress	1	$ 2,030.00
Other LAU costs	Month	12	$ 7,534.00
Accountability Working Group	Month	12	$ 4,425.00
Seth Koma special activity costs	Month	3	$ 22,900.00
Training and Capacity Building for ExCom LAU	Person-Day	(42F+101M) X 16D	$ 1,632.50
Training and Capacity Building by ExCom LAU	Day	(210F+690M) X 416D	$ 13,589.50
Contingencies			$ 0.00
Sub-total of unit			**$ 103,005.00**
Contract Title: Integrated Agricultural Development Programme		**Contract Number: 02/AGR/0802-00**	
Soil improvement program	hectare or Site	22	$ 3,179.00
Fish demonstration (fish-pond or fish-rice)	Demo or Site	4	$ 410.00
Livestock improvment demonstration (pig, chicken, and forage)	Demo or Site	16	$ 2,216.00
Operational Support	Month / item	12	$ 3,314.50
Monitoring	Person-Day	305	$ 1,265.00
Policy guidance and Technical Meeting	Meeting	1	$ 122.50
Provincial and District Impact Monitoring workshop	Meeting	1	$ 167.00
Contingencies			$ 326.00
Sub-total of contract			**$ 11,000.00**
Contract Title: Management of Natural forestry resource and tree planting		**Contract Number: 02/AGR/0803-00**	
Forestry tree nursery/station	Station	4	$ 1,203.00
Tree planting	Tree	27000	$ 2,706.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Operational Support	Month / item	12	$ 816.00
Monitoring	Person-Day	24	$ 132.00
Evaluation	Report	1	$ 48.00
Community forestry training	Person-Day	(110F+250M) X 12D	$ 896.30
Training courses in gender mainstreaming	Person-Day	(11F+19M) X 1D	$ 187.00
Contingencies			$ 11.70
Sub-total of contract			**$ 6,000.00**
Contract Title: Restore and Care of National Culture		**Contract Number: 02/CUL/0801-00**	
Traditional musical instruments	Instrument	1	$ 2,530.00
Operational Support	Month / item	12	$ 26.00
Monitoring	Person-Day	16	$ 8.00
Evaluation	Report	1	$ 24.00
Cultural training for local performers	Person-Day	(6F+6M) X 90D	$ 1,890.00
Contingencies			$ 22.00
Sub-total of contract			**$ 4,500.00**
Contract Title: The project support the district initiative programme's activities of Moung Russei district		**Contract Number: 02/D06/0801-01**	
Office stationary and supplies	Per-month	12	$ 990.00
Means for dissemination of security & public order	Means	5	$ 565.00
Road construction/rehabilitation	Metre	1200	$ 17,760.30
Monitoring of projects and activities	Person-day	20	$ 300.00
Evaluation of district subcontract	Workshop	2	$ 46.00
NREM Education campaign	Event	6	$ 325.00
Domestic violence prevention / trafficking prevention program	Person-day	1181	$ 475.00
Awareness campaign	Event	2	$ 550.00
Capacity building training for district officials	Peron-day	(1F+4M) X 2D	$ 201.00
Contingencies			$ 167.70
Sub-total of contract			**$ 21,380.00**
Contract Title: The project support the district initiative programme's activities of Koah Kralar district		**Contract Number: 02/D13/0801-01**	
Office stationary and supplies	Per-month	12	$ 1,129.00
Domestic violence prevention / trafficking prevention program	Person-Day	120	$ 480.00
Culverts	Culvert	1	$ 7,650.00
Soil improvement program	hectare or Site	2	$ 1,044.00
Monitoring of projects and activities	Person-day	30	$ 150.00
Evaluation of district subcontract	Workshop	12	$ 78.00
Livestock improvment demonstration (pig, chicken, and forage)	Demo or Site	2	$ 1,648.00
Sewage and drainage	meter	60	$ 435.00
Capacity building training for district officials	Peron-day	(1F+4M) X 2D	$ 283.00
Contingencies			$ 38.00
Sub-total of contract			**$ 12,935.00**
Contract Title: Support NFE activities		**Contract Number: 02/EDU/0801-00**	
NFE classes	Class (25 students)	10	$ 1,890.00
Monitoring	Person-Day	48	$ 168.00
Evaluation	Report	5	$ 43.00
NFE materials	Set	10	$ 1,240.00
Operational Support	Month / item	12	$ 720.00
Teacher training	Person-Day	(4F+6M) X 10D	$ 930.00
Contingencies			$ 9.00
Sub-total of contract			**$ 5,000.00**
Contract Title: Gender mainstreaming, Domestic violence prevention and Capacity building to PDWA, District and Commune Focal Gender		**Contract Number: 02/GEN/0801-01**	
Gender campaign	Event	1	$ 1,025.00
Gender networking	Meeting	6	$ 3,232.00
DWVA support to gender mainstreaming	Meeting	23	$ 5,879.00
Operational Support	Month / item	12	$ 1,420.00
Monitoring	Person-Day	3	$ 300.00
Evaluation	Report	1	$ 118.00
Contingencies			$ 26.00
Sub-total of contract			**$ 12,000.00**
Contract Title: Strengthen health service		**Contract Number: 02/HEA/0801-01**	
Awareness campaign	Event	1	$ 4,432.00
Operational Support	Month / item	2	$ 240.50
Monitoring	Person-Day	12	$ 82.00
Evaluation	Report	1	$ 18.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Continuing health education	Person-Day	(40F+0M) X 4D	$ 2,654.00
Advanced training for medical personel	Person-Day	(4F+10M) X 4D	$ 509.00
Contingencies			$ 64.50
Sub-total of contract			**$ 8,000.00**
Contract Title: Land Use Planning and Management/Land Tenure in Mined Areas		**Contract Number: 02/LUM/0801-00**	
Land titles	Title	100	$ 5,496.50
Land use maps	Map	36	$ 1,268.00
District land use planning committee	Meeting	2	$ 446.80
Operational Support	Month / item	12	$ 330.00
Monitoring	Person-Day	20	$ 74.00
Evaluation	Report	1	$ 40.00
Capacity building for provincial and district cadastral commissions.	Person-Day	(2F+5M) X 1D	$ 300.00
Contingencies			$ 44.70
Sub-total of contract			**$ 8,000.00**
Contract Title: Support on improvement of natural resources and environment		**Contract Number: 02/NRM/0801-01**	
NREM Education campaign	Event	3	$ 2,482.00
Operational Support	Month / item/person	12	$ 2,371.00
Monitoring	Person-Day	18	$ 100.00
Evaluation	Report	1	$ 104.00
NREM strategy	Person-Day	(5F+75M) X 18D	$ 535.00
NREM awareness and education	Person-Day	(200F+700M) X 38D	$ 1,408.00
Contingencies			$ 0.00
Sub-total of contract			**$ 7,000.00**
Contract Title: Formulation Provincial Development Plan and Provincial Development Investment Plan		**Contract Number: 02/PLA/0801-01**	
Provincial Development Plan	PDP	12	$ 520.00
Commune database	Data book	750	$ 4,093.50
District Integration	Workshop	13	$ 2,305.00
Operational Support	Month / item	12	$ 3,800.00
Monitoring	Person-Day	20	$ 291.00
Evaluation	Report	1	$ 59.00
Training on planning	Person-Day	(15F+30M) X 26D	$ 724.50
Contingencies			$ 7.00
Sub-total of contract			**$ 11,800.00**
Contract Title: Repair rural road and maintenance		**Contract Number: 02/RRD/0801-00**	
Periodic maintenance	Metre	1200	$ 5,917.50
Routine maintenance	Metre	4100	$ 7,770.00
Operational Support	Month / item	12	$ 216.00
Monitoring	Person-Day	15	$ 52.50
Evaluation	Report	6	$ 30.00
Contingencies			$ 14.00
Sub-total of contract			**$ 14,000.00**
Contract Title: Women and Children rights and vulnerable groups training		**Contract Number: 02/SOC/0801-00**	
Social survey	Survey	18	$ 3,665.00
Operational Support	Month / item	12	$ 780.00
Monitoring	Person-Day	45	$ 157.50
Evaluation	Report	1	$ 48.00
Contingencies			$ 49.50
Sub-total of contract			**$ 4,700.00**
Contract Title: Elimination child labor exploitation and vocational training		**Contract Number: 02/SOC/0802-00**	
Events	Event	1	$ 820.00
Operational Support	Month / item	12	$ 672.00
Monitoring	Person-Day	90	$ 315.00
Evaluation	Report	1	$ 56.00
Vocational training	Person-Day	(180F+120M) X 30D	$ 3,137.00
Contingencies			$ 0.00
Sub-total of contract			**$ 5,000.00**
Contract Title: Water Supply and Sanitation		**Contract Number: 02/WAS/0801-00**	
Drilled wells rehabilitation	Well	10	$ 567.00
Latrines Construction	Latrine	88	$ 3,849.50

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Operational Support	Month / item	12	$ 105.00
Monitoring	Person-Day	10	$ 70.00
Evaluation	Report	1	$ 32.50
Contingencies			$ 1.00
Sub-total of contract			**$ 4,625.00**
Contract Title: Development of small scale irrigation		**Contract Number: 02/WRM/0801-01**	
Field survey and feasibility study	Report	10	$ 2,700.00
Water control structures	Structure	1	$ 3,500.00
Operational Support	Month / item	12	$ 370.00
Monitoring	Person-Day	40	$ 240.00
Evaluation	Report	6	$ 65.00
Contingencies			$ 125.00
Sub-total of contract			**$ 7,000.00**
GRAND TOTAL			**$ 366,585.00**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 02/CAU/09-00**	
CAU staff support costs	Month	12	$ 14,660.80
Program administrative support	Month	12	$ 15,590.00
Program support staff	Month	12	$ 4,800.00
Publicity	Month	12	$ 4,100.00
Program meetings and workshops	Month	12	$ 1,408.00
Other program support costs	Month	12	$ 500.00
Training and capacity building by/for CAU	Person-Day	(5F+20M) X 5D	$ 374.00
Contingencies			$ 1,700.20
Sub-total of unit			**$ 43,133.00**
Unit Title: Support to Finance Unit		**Unit Number: 02/FIN/09-00**	
Support to ExCom Finance staff	Month	12	$ 8,240.00
Support to Provincial Treasury staff	Month	12	$ 11,220.00
Other FU cost	Month	12	$ 1,125.00
Training and capacity building by/for Finance staff	Person-Day	(1072F+137M) X 11D	$ 2,360.00
Contingencies			$ 0.00
Sub-total of unit			**$ 22,945.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 02/TSU/09-00**	
Support to ExCom TSU	Month	12	$ 26,085.00
Other TSU costs	Month	12	$ 2,805.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+48M) X 37D	$ 1,432.00
Training and Capacity Building by ExCom TSU	Person-Day	(57F+376M) X 1D	$ 1,620.00
Contingencies			$ 0.00
Sub-total of unit			**$ 31,942.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 02/PSD/09-00**	
PSDD staff support costs	Month	12	$ 22,715.00
PSDD support staff	Month	12	$ 6,500.00
Contingencies			$ 0.00
Sub-total of unit			**$ 29,215.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 02/LAU/09-00**	
Support to ExCom LAU	Month	12	$ 72,940.00
Other LAU costs	Month	12	$ 6,215.00
Seth Koma special activity costs	Month	12	$ 3,630.00
Accountability Working Group	Month	12	$ 5,135.00
Training and Capacity Building for ExCom LAU	Person-Day	(F+M) X 16D	$ 4,169.00
Training and Capacity Building by ExCom LAU	Day	(F+M) X 16D	$ 8,871.00
Contingencies			$ 0.00
Sub-total of unit			**$ 100,960.00**
Contract Title: Agriculture Development Integrated Project		**Contract Number: 02/AGR/0901-00**	
Soil improvement program	hectare or Site	24	$ 4,368.00
Fish demonstration (fish-pond or fish-rice)	Demo or Site	3	$ 705.00
Livestock improvment demonstration (pig, chicken, and forage)	Demo or Site	12	$ 2,946.00
Operational Support	Month / item	12	$ 2,963.00
Monitoring	Person-Day	130	$ 1,436.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Policy guidance and Technical Meeting	Meeting	1	$ 126.00
Provincial and District Impact Monitoring workshop	Meeting	1	$ 135.00
Contingencies			$ 321.00
Sub-total of contract			**$ 13,000.00**
Contract Title: Forest Management and tree plantation		**Contract Number: 02/AGR/0902-00**	
Forestry tree nursery/station	Station	4	$ 838.00
Tree planting	Tree	13000	$ 2,050.00
Operational Support	Month / item	12	$ 840.00
Forestry Awareness campaign	Event	2	$ 840.00
Monitoring	Person-Day	24	$ 168.00
Evaluation	Report	1	$ 60.00
Gender campaign	Event	1	$ 232.00
Community forestry training	Person-Day	(60F+240M) X 10D	$ 960.00
Contingencies			$ 12.00
Sub-total of contract			**$ 6,000.00**
Contract Title: Fisheries Resource Reproduction Increase		**Contract Number: 02/AGR/0903-00**	
Fish demonstration (fish-pond or fish-rice)	Demo or Site	6	$ 2,108.00
Fish production/Conservation	Set	5	$ 995.00
Community Fishery Committee	Committee	3	$ 1,540.00
Operational Support	Month / item	12	$ 715.00
Monitoring	Person-Day	1	$ 302.00
Contingencies			$ 90.00
Sub-total of contract			**$ 5,750.00**
Contract Title: Preservation national culture		**Contract Number: 02/CUL/0901-00**	
Public Address (PA) systems	Item	16	$ 903.50
Culture events	Event	2	$ 880.00
Monitoring	Person-Day	8	$ 108.00
Evaluation	Report	1	$ 24.00
Cultural training for local performers	Person-Day	(6F+6M) X 90D	$ 1,836.00
Contingencies			$ 40.50
Sub-total of contract			**$ 3,792.00**
Contract Title: Banann District Initiative Program		**Contract Number: 02/D01/0901-00**	
Road construction/rehabilitation	Metre	4500	$ 20,250.00
Means for dissemination of security & public order	Means	7	$ 4,783.00
Equipment & materials for support to DIP program	Equipment	12	$ 1,347.00
School-aged children enrollment campaign	Campaign	1	$ 650.00
Farmers trained on related integrated farming systems	Person-Day	(20F+20M) X 1D	$ 700.00
Capacity building training for district officials	Peron-day	(46F+20M) X 1D	$ 360.00
Training courses in gender mainstreaming	Person-Day	(240F+0M) X 1D	$ 600.00
Participation in meetings and workshops…	Peron-day	(18F+22M) X 13D	$ 1,293.00
Contingencies			$ 17.00
Sub-total of contract			**$ 30,000.00**
Contract Title: Moung Russei District Initiative Program		**Contract Number: 02/D06/0901-00**	
Road construction/rehabilitation	Metre	5500	$ 22,028.00
Office stationary and supplies	Per-month	12	$ 1,195.00
Capacity building training for district officials	Peron-day	(6F+114M) X 5D	$ 400.00
Participation in meetings and workshops…	Peron-day	(1F+2M) X 1D	$ 1,386.00
Training on public orders	Person-Day	(490F+621M) X 11D	$ 3,811.50
Fisheries law awareness education	Person-Day	(150F+100M) X 5D	$ 277.50
Training on confidences building to women group and NRM committee.	Person-Day	(40F+10M) X 3D	$ 898.00
Domestic violence prevention training	Person-Day	(241F+340M) X 11D	$ 1,419.00
Farmers trained on related integrated farming systems	Person-Day	(50F+50M) X 10D	$ 320.00
Contingencies			$ 43.00
Sub-total of contract			**$ 31,778.00**
Contract Title: Sangker District Initiative Program		**Contract Number: 02/D08/0901-00**	
Road construction/rehabilitation	Metre	4000	$ 12,250.00
Means for dissemination of security & public order	Means	10	$ 2,504.00
Office stationary and supplies	Per-month	12	$ 2,155.00
Sewage and drainage	meter	2900	$ 8,000.00
Gender networking	Meeting	19	$ 2,645.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Domestic violence prevention / trafficking prevention program	Person-day	10	$ 1,234.00
Participation in meetings and workshops…	Peron-day	(1F+3M) X 26D	$ 300.00
Capacity building training for district officials	Peron-day	(3F+37M) X 5D	$ 767.00
Contingencies			$ 145.00
Sub-total of contract			**$ 30,000.00**
Contract Title: Koas Kralor District Initiative Program		**Contract Number: 02/D13/0901-00**	
Road construction/rehabilitation	Metre	4500	$ 22,215.00
Means for dissemination of security & public order	Means	4	$ 4,208.00
Equipment & materials for support to DIP program	Equipment	12	$ 1,622.00
Farmers trained on related integrated farming systems	Person-Day	(50F+100M) X 18D	$ 2,542.00
Capacity building training for district officials	Peron-day	(8F+40M) X 20D	$ 287.00
Participation in meetings and workshops…	Peron-day	(9F+57M) X 24D	$ 1,091.00
Contingencies			$ 0.00
Sub-total of contract			**$ 31,965.00**
Contract Title: Life Skill for HIV/AIDS Education		**Contract Number: 02/EDU/0901-00**	
Life skills classes for primary school students	Class	70	$ 300.00
Curriculum/learning materials	Set	70	$ 350.00
Operational Support	Month / item	12	$ 930.00
Monitoring	Person-Day	24	$ 120.00
Evaluation	Report	1	$ 55.00
Teacher training	Person-Day	(30F+40M) X 5D	$ 3,630.00
Contingencies			$ 13.00
Sub-total of contract			**$ 5,398.00**
Contract Title: Gender mainstreaming into D&D systems		**Contract Number: 02/GEN/0901-00**	
Gender campaign	Event	1	$ 1,450.00
Gender networking	Meeting	6	$ 4,537.00
DWVA support to gender mainstreaming	Meeting	23	$ 5,473.00
Operational Support	Month / item	12	$ 1,680.00
Monitoring	Person-Day	3	$ 181.00
Evaluation	Report	1	$ 118.00
Contingencies			$ 61.00
Sub-total of contract			**$ 13,500.00**
Contract Title: Strengthen health service		**Contract Number: 02/HEA/0901-00**	
Awareness campaign	Event	1	$ 6,283.75
Operational Support	Month / item	2	$ 500.00
Monitoring	Person-Day	2	$ 145.00
Evaluation	Report	1	$ 22.00
Continuing health education	Person-Day	(99F+0M) X 5D	$ 7,326.00
Contingencies			$ 78.25
Sub-total of contract			**$ 14,355.00**
Contract Title: Land Use Planning and Management/Land Tenure in Mined Areas		**Contract Number: 02/LUM/0901-00**	
Land titles	Title	100	$ 6,329.00
Land use maps	Map	20	$ 658.00
District land use planning committee	Meeting	2	$ 546.00
Operational Support	Month / item	12	$ 300.00
Monitoring	Person-Day	20	$ 84.00
Evaluation	Report	1	$ 38.00
Study tour for government staff	Person-Day	(2F+4M) X 1D	$ 360.00
Contingencies			$ 185.00
Sub-total of contract			**$ 8,500.00**
Contract Title: Managment of natural resources and enviroment		**Contract Number: 02/NRM/0901-00**	
NREM Education campaign	Event	3	$ 3,212.00
Operational Support	Month / item/person	12	$ 1,806.00
Monitoring	Person-Day	18	$ 116.00
Evaluation	Report	1	$ 126.00
NREM awareness and education	Person-Day	(114F+656M) X 28D	$ 1,431.00
NREM strategy	Person-Day	(0F+80M) X 18D	$ 581.00
Contingencies			$ 178.00
Sub-total of contract			**$ 7,450.00**
Contract Title: Support the formulation of PDIP and DIW		**Contract Number: 02/PLA/0901-00**	
Provincial Development Plan	PDP	12	$ 600.00
Commune database	Data book	750	$ 5,041.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
District Integration	Workshop	13	$ 3,200.00
Operational Support	Month / item	12	$ 3,300.00
Monitoring	Person-Day	20	$ 174.00
Evaluation	Report	1	$ 50.00
Training on planning	Person-Day	(5F+30M) X 26D	$ 798.00
Contingencies			$ 37.00
Sub-total of contract			**$ 13,200.00**
Contract Title: Repair and Maintenance rural road		**Contract Number: 02/RRD/0901-00**	
Routine Maintenance	Metre	4000	$ 13,997.00
Operational Support	Month / item	12	$ 480.00
Monitoring	Person-Day	15	$ 90.00
Evaluation	Report	1	$ 60.00
Training in road maintenance	Person-Day	(5F+100M) X 20D	$ 1,870.00
Contingencies			$ 3.00
Sub-total of contract			**$ 16,500.00**
Contract Title: Reduction numbers of vulnerable group		**Contract Number: 02/SOC/0901-00**	
Social survey	Survey	56	$ 3,530.00
Operational Support	Month / item	12	$ 930.00
Monitoring	Person-Day	54	$ 405.00
Evaluation	Report	2	$ 110.00
Contingencies			$ 90.00
Sub-total of contract			**$ 5,065.00**
Contract Title: Dissemination on Labor Law		**Contract Number: 02/SOC/0902-00**	
Social survey	Survey	1	$ 372.20
Operational Support	Month / item	12	$ 660.00
Monitoring	Person-Day	78	$ 390.00
Evaluation	Report	1	$ 50.00
Vocational training	Person-Day	(170F+85M) X 26D	$ 4,527.80
Contingencies			$ 0.00
Sub-total of contract			**$ 6,000.00**
Contract Title: Provision of family latrine construction material		**Contract Number: 02/WAS/0901-00**	
Latrines Construction	Latrine	94	$ 5,090.00
Operational Support	Month / item	12	$ 320.00
Monitoring	Person-Day	6	$ 63.00
Evaluation	Report	1	$ 67.00
Water and Sanitation education	Person-Day	(334F+261M) X 1D	$ 374.00
Contingencies			$ 1.00
Sub-total of contract			**$ 5,915.00**
Contract Title: Support development of local irrigation system		**Contract Number: 02/WRM/0901-00**	
Field survey and feasibility study	Report	10	$ 5,875.00
Operational Support	Month / item	12	$ 1,500.00
Monitoring	Person-Day	40	$ 300.00
Evaluation	Report	1	$ 100.00
Contingencies			$ 225.00
Sub-total of contract			**$ 8,000.00**
GRAND TOTAL			**$ 484,363.00**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	BAT	Banan	Thmor Kol	Battam-bang	Bovel	Ek Phnom	Moung Ressey	Rattanak Mondol
Length of paved road in the district (km)	**233**	21	40	62	0	17	58	10
Length of unpaved roads in the district (km)	**8,048**	418.958	293	213	441	134	1,918	195
Amount spent on construction of roads in 2008 ($)	**1,956,677**	48187	31,071	1,373,571	141,863	10,114	160,600	28,292
Amount spent on repair and rehabilitation of roads in 2008 ($)	**3,399,766**	35833	35,512	2,535,287	53,750	95,398	100,900	14,976

Continue…

Roads	BAT	Sangker	Samlot	Sampov Loun	Phnom Prek	Kamrieng	Koh Kralor	Ruk Kakiri
Length of paved road in the district (km)	**233**	23	0	1	0	0	0	0
Length of unpaved roads in the district (km)	**8,048**	434	1,541	174	189	1,555	55	487
Amount spent on construction of roads in 2008 ($)	**1,956,677**	5,650	3,558	29,737	93,931	0	0	30,103
Amount spent on repair and rehabilitation of roads in 2008 ($)	**3,399,766**	50,950	159,750	80,000	86,585	80,000	58,325	12,500

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	BAT	Banan	Thmor Kol	Battambang	Bovel	Ek Phnom	Moung Ressey	Rattanak Mondol
Number of irrigation schemes operating in 2008	**337**	88	118	2	44	10	23	n/a
Total nr of hectares under irrigation in dry season 2008	**17,484**	2442	7,849	50	999	2,100	2,633	n/a
Total funds spent in 2008 on construction of irrigation systems ($)	**287,438**	n/a	36,974	8,452	107,000	n/a	22,012	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**193,871**	n/a	26,495	4,376	47,000	n/a	72,000	n/a
Total funds spent in 2008 on operation and maintenance ($)	**13,953**	6571	5,382	0	2,000	n/a	n/a	n/a

Continue…

Irrigation	BAT	Sangker	Samlot	Sampov Loun	Phnom Prek	Kamrieng	Koh Kralor	Ruk Kakiri
Number of irrigation schemes operating in 2008	**337**	39	1	2	1	0	1	8
Total nr of hectares under irrigation in dry season 2008	**17,484**	1,170	115	100	20	0	n/a	6
Total funds spent in 2008 on construction of irrigation systems ($)	**287,438**	113,000	n/a	n/a	n/a	0	n/a	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**193,871**	n/a	n/a	n/a	n/a	0	n/a	44,000
Total funds spent in 2008 on operation and maintenance ($)	**13,953**	n/a	n/a	n/a	n/a	0	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	BAT	Banan	Thmor Kol	Battambang	Bovel	Ek Phnom	Moung Ressey	Rattanak Mondol
Total number of electricity connections to households	**44,911**	1,986	4,076	17,311	4,400	2,197	2,579	688
Total number of electricity connections to agencies, companies, organizations	**1,335**	3	15	1,200	5	9	14	5
Total volume in KWh of electricity consumed last in 2008	**37,887,455**	67619	257,630	29,022,560	207,360	293,616	169,287	103,661
Total amount collected from users for consumed electricity ($)	**8,632,022**	71260	194,314	7,278,404	108,916	20,297	83,331	390,912
Per capita electricity consumption in 2008 in Kwh	**3,375**	8.316	254	202	12	96	17	19

Continue…

Electricity	BAT	Sangker	Samlot	Sampov Loun	Phnom Prek	Kamrieng	Koh Kralor	Ruk Kakiri
Total number of electricity connections to households	**44,911**	1,330	150	2,804	2,853	4,312	95	130
Total number of electricity connections to agencies, companies, organizations	**1,335**	11	3	26	21	20	2	1
Total volume in KWh of electricity consumed last in 2008	**37,887,455**	445,080	90	2,016,878	1,516,188	3,771,886	0	15,600
Total amount collected from users for consumed electricity ($)	**8,632,022**	4,530	8,100	72,000	294,040	103,968	0	1,950
Per capita electricity consumption in 2008 in Kwh	**3,375**	175	48	1,726	349	180	0	288

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Battambang	OD	RH	HC	HP
Bat Dambang	1	1	22	
Mong Ruessei	1	1	13	
Sampov Luon	1	1	8	
Sangkae	1		15	
Thmor Koul	1	1	17	
Total	**5**	**4**	**75**	**0**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Thmor Koul													
1	Ampil Pram Daeum	HC	MPA	0	0	2	2	0	0	2	1	8	9,001
2	Anlong Run	HC	MPA	0	0	1	3	0	0	2	1	5	4,489
3	Bansay Traeng	HC	MPA	0	0	3	1	1	1	0	1	8	9,283
4	Bavel I	FDH	CPA+MPA	2	0	6	3	3	0	9	1	10	12,590
5	Bavel II	HC	MPA	0	0	1	4	1	1	2	0	9	13,329
6	Boeng Pring	HC	MPA	0	0	2	1	0	1	1	1	4	9,570
7	Chrouy Sdau	HC	MPA	0	0	1	0	0	1	3	1	3	9,644
8	Kdol Ta Hen	HC	MPA	0	0	1	4	0	0	2	1	13	10,013
9	Khleang Meas	HC	MPA	0	0	1	0	0	0	5	0	14	10,628
10	Khnach Romeas	HC	MPA	0	0	1	3	0	3	2	1	8	11,791
11	Kouk Khmum	HC	MPA	0	0	2	2	1	0	1	1	8	12,407
12	Lvea	HC	MPA	0	0	1	2	1	0	4	1	12	10,965
13	Ou Ta Ki	HC	MPA	0	0	0	2	3	0	2	1	8	16,186
14	Prey Khpos	HC	MPA	0	0	1	2	2	0	3	1	9	11,067
15	Rung Chrey	HC	MPA	0	0	2	1	1	0	1	1	7	11,469
16	Ta Meun	HC	None MPA	0	0	1	1	0	0	2	1	10	15,748
			Total:	**2**	**0**	**26**	**31**	**13**	**7**	**41**	**14**	**136**	**178,180**
Mong Ruessei													
1	Ta Pung	HC	MPA	0	0	3	2	2	0	0	1	7	14,285
2	Chrey	HC	MPA	0	0	1	1	0	0	4	1	8	11,739
3	Kakaoh	HC	MPA	0	0	0	1	0	1	4	1	7	10,830
4	Kaos Kralor	HC(NB)	None	0	0	0	3	2	2	0	5	41	15,742
5	Kear	HC	None MPA	0	0	0	2	1	1	3	1	11	16,294
6	Moung	HC	MPA	0	0	1	1	0	0	4	1	14	14,210
7	Preaek Chik	HC	None MPA	0	0	0	2	1	3	1	1	10	12,222
8	Prey Svay	HC	MPA	0	0	0	3	0	1	4	1	9	13,196
9	Prey Touch	HC	MPA	0	0	1	3	0	2	0	1	6	9,917
10	Prey Tralach	HC	MPA	0	0	0	3	0	1	3	1	14	20,174
11	Robas Mongkol	HC	MPA	0	0	0	3	0	2	2	1	12	11,324
12	Russei Krang	HC	MPA	0	0	2	3	0	1	2	1	10	14,015

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
13	Ta Loas	HC	MPA	0	0	1	2	2	2	1	1	9	8,551
			Total:	**0**	**0**	**9**	**29**	**8**	**16**	**28**	**17**	**158**	**172,499**
Sampov Luon													
1	Thipakdei	HC	MPA	0	0	1	3	0	3	1	1	11	8,216
2	Angkor Ban	HC	None MPA	0	0	4	0	0	2	1	4	17	7,342
3	Barang Thleak	HC	MPA	0	1	2	3	1	0	2	3	15	9,228
4	Chak Krei	HC	MPA	0	1	0	0	1	1	2	1	8	8,207
5	Kamrieng	HC	None MPA	0	1	0	1	0	1	4	3	12	7,124
6	Pich Chenda	HC	MPA	0	0	0	0	0	0	0	2	15	11,638
7	Serei Mean Chey	HC	MPA	0	1	3	2	0	2	1	3	11	11,264
8	Ta Krey	HC	MPA	0	2	2	0	0	1	2	2	10	8,383
			Total:	**0**	**6**	**12**	**9**	**2**	**10**	**13**	**19**	**99**	**71,402**
Bat Dambang													
1	Trang	FDH	CPA+MPA	1	2	4	2	0	1	11	4	25	16,973
2	Chaeng Mean Chey	HC	None MPA	0	0	0	1	0	1	2	1	7	6,849
3	Chamkar Samraong	FDH	CPA+MPA	0	0	4	3	5	1	1	2	11	30,612
4	Chamlang Kouy	HC	MPA	0	0	0	0	0	0	12	2	12	4,640
5	Chheu Teal	HC	MPA	0	0	4	3	2	1	0	2	14	14,767
6	Chrey	HC	MPA	0	0	1	3	0	1	2	1	10	13,839
7	Kampong Lpov	HC	MPA	0	0	0	0	0	0	15	1	9	3,133
8	Kantueu II	FDH	MPA	0	0	5	5	1	2	5	4	23	17,734
9	Kdol	HC	MPA	0	0	3	1	4	0	0	1	7	8,399
10	Ou Mal	HC	MPA	0	0	3	1	2	1	0	1	10	9,834
11	Phlov Meas	HC	MPA	0	0	0	0	0	0	3	1	7	3,084
12	Phnum Sampov	HC	MPA	0	0	1	2	4	1	1	1	10	13,026
13	Rottanak	HC	MPA	0	0	3	1	4	0	0	2	12	19,708
14	Sam Lot	HC	MPA	0	0	0	0	0	0	15	2	12	7,479
15	Sdau	FDH	CPA+MPA	0	0	6	3	3	4	3	2	23	17,645
16	Sla Kaet	HC	MPA	0	0	3	1	4	0	0	1	3	7,903
17	Snoeng	HC	MPA	0	0	1	3	0	1	1	1	11	16,481
18	Svay Pao	HC	MPA	1	1	3	3	13	4	0	2	12	32,995
19	Ta Kream	HC	MPA	0	0	2	2	2	0	1	1	11	17,330
20	Ta Sanh	FDH	CPA+MPA	0	0	0	0	0	0	44	2	16	7,596
21	Traeng	HC	MPA	0	0	1	2	0	1	1	1	7	8,417

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
22	Tuol Ta Aek	HC	MPA	0	0	5	0	3	2	0	1	5	17,291
			Total:	**2**	**3**	**49**	**36**	**47**	**21**	**117**	**36**	**257**	**295,735**
Sangkae													
1	Voat Kor	HC	MPA	0	0	1	1	1	0	0	1	6	14,651
2	Anlong Vil	FDH	CPA+MPA	1	1	7	6	0	5	1	1	9	15,870
3	Kampong Preah	HC	MPA	0	0	2	2	0	1	1	1	6	8,907
4	Kampong Preang	HC	MPA	0	0	0	1	1	0	1	1	6	8,746
5	Koh Chiveang	HC	MPA	0	0	1	1	0	1	1	1	5	9,349
6	Ou Dambang I	HC	MPA	0	1	2	5	1	2	0	1	6	13,571
7	Ou Dambang II	HC	MPA	0	0	2	2	0	1	1	1	6	11,620
8	Peam Aek	HC	MPA	0	0	4	2	3	2	0	1	8	12,869
9	Preaek Luong	HC	MPA	0	1	4	3	2	1	0	2	10	13,479
10	Preaek Norint	FDH	CPA+MPA	0	1	9	9	8	0	2	1	10	12,367
11	Prey Chas	HC	None MPA	0	0	0	0	0	0	0	1	5	4,034
12	Reang Kesei	HC	None MPA	0	0	0	1	0	2	0	1	9	7,156
13	Roka	HC	MPA	0	0	0	2	0	1	1	1	6	7,985
14	Samraong Knong	HC	MPA	0	1	4	2	2	1	0	2	7	14,485
15	Ta Pon	HC	MPA	0	0	1	1	0	2	0	1	5	12,934
			Total:	**1**	**5**	**37**	**38**	**18**	**19**	**8**	**17**	**104**	**168,023**
Total All				**5**	**14**	**133**	**143**	**88**	**73**	**207**	**103**	**754**	**885,839**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	*Deliveries at HC*	*Deliveries at home*		*Deliveries at RH*	*Total deliveries by Health Staff*	*Total deliveries by health staff and TBAs*
		By Health Staff	*ByTBAs*			
Thma Koul	281	2041	1913	163	2485	4398
Mong Russei	279	832	1433	599	1710	3143
Sampov Luon	161	333	1169	167	661	1830
Battambang	603	2869	1455	1728	5200	6655
Sangkae	525	1344	1005	0	1869	2874
Sub-total	*1849*	*7419*	*6975*	*2657*	*11925*	*18900*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: All

LICADHO (Cambodian League for the Promotion and Defense of Human Rights)
Phone: 023360965, Email: licadho@camnet.com.kh, Contact Person: Man Sotheara

Operational District: Bat Dambang

CHED (Cambodian Health Education Development)
Phone: 053952771, Email: chedadmin@camintel.com, Contact Person: Lok Vichet

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

HAI (HelpAge International)
Phone: 023953757, Email: haicambb@camintel.com, Contact Person: Menedith Wyse

IRIS (International Resources for the Improvement of Sight)
Phone: 023994114, Email: iriscambodia@online.com.kh, Contact Person: Rosham Bista

KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap

KNT (Kunathor)
Phone: 012957416, Email: cwsbtb@online.com.kh, Contact Person: Chhouk Saroy

MJP (Maddox Jolie Pith)
Phone: 053730171, Email: info@mjpasia.org, Contact Person: Choup Loeur

OEC (Operation Enfant du Cambodge)
Phone: 053952752, Email: oeb@camintel.com, Contact Person: Tith Davy

PSF (Pharmaciens Sans Frontières)
Phone: 023216594, Email: psf_cambodia@angkornet.com.kh, Contact Person: Anthony Vautier

RHAC (Reproductive Health Association of Cambodia)
Phone: 023885135, Email: rhac@rhac.org.kh, Contact Person: Ouk Vong Vathiny

URC (University Research Co.)
Phone: 023222420, Email: skeang@urc-chs.com, Contact Person: Margaret Peggy Cook

VTH (Vulnerable Teenager for Help)
Phone: , Email: vth@pkocambodia.org, Contact Person: Choun Rithy

VVOB (Flemish Office for Development Cooperation and Technical Assistance)
Phone: 053730362, Email: lucvanwassenhoven@gmail.com, Contact Person: Cha Varin

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

WVC (World Vision Cambodia)
Phone: 023216052, Email: wathna-chhuon@wvi.org, Contact Person: Choun Wathana

Operational District: Mong Ruessei

CMH (Cambodia Movement for Health)
Phone: , Email: kong_mom72@yahoo.com, Contact Person: Kong Mom

CSID (Community Support Improve Development)
Phone: 012363185, Email: csidcambodia@yahoo.com, Contact Person: Suon Sunlee

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

HAI (HelpAge International)
Phone: 023953757, Email: haicambb@camintel.com, Contact Person: Menedith Wyse

HKI (Helen Keller International)
Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder

IRIS (International Resources for the Improvement of Sight)
Phone: 023994114, Email: iriscambodia@online.com.kh, Contact Person: Rosham Bista

KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap

KHEN (Kienkes Health Education Network)
Phone: 012681450, Email: Bunthoeurn_Kienkes@yahoo.com, Contact Person: Nhip Bumthoeun

KRDA (Khmer Rural Development Association)
Phone: 053370097, Email: krda@online.com.kh, Contact Person: Dim Samedy

PSF (Pharmaciens Sans Frontières)
Phone: 023216594, Email: psf_cambodia@angkornet.com.kh, Contact Person: Anthony Vautier
RACHA (Reproductive and Child Health Alliance)
Phone: 023213724, Email: office@racha.org.kh, Contact Person: Chan Theary
UNFPA (United Nations Population Fund)
Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun
URC (University Research Co.)
Phone: 023222420, Email: skeang@urc-chs.com, Contact Person: Margaret Peggy Cook
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory
WVC (World Vision Cambodia)
Phone: 023216052, Email: wathna-chhuon@wvi.org, Contact Person: Choun Wathana

Operational District: Sampov Luon

CRS (Catholic Relief Services)
Phone: 023211165, Email: bunsieth@online.com.kh, Contact Person: Heng Bunsieth
CSID (Community Support Improve Development)
Phone: 012363185, Email: csidcambodia@yahoo.com, Contact Person: Suon Sunlee
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
HKI (Helen Keller International)
Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder
IRIS (International Resources for the Improvement of Sight)
Phone: 023994114, Email: iriscambodia@online.com.kh, Contact Person: Rosham Bista
LWF (Lutheran World Federation)
Phone: 023881100, Email: lwf@lwfcam.org.kh, Contact Person: David H. Mueller
UNFPA (United Nations Population Fund)
Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun
URC (University Research Co.)
Phone: 023222420, Email: skeang@urc-chs.com, Contact Person: Margaret Peggy Cook
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Sangkae

CSID (Community Support Improve Development)
Phone: 012363185, Email: csidcambodia@yahoo.com, Contact Person: Suon Sunlee
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
HAI (HelpAge International)
Phone: 023953757, Email: haicambb@camintel.com, Contact Person: Menedith Wyse
ILDO (Islamic Local Development Organisation)
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VVOB (Flemish Office for Development Cooperation and Technical Assistance)
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16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Banan	88	1	608	0	22,894	11,072	2,539	1,095	569	267	170	34	739	301
Battambang	76	0	1,048	2	40,597	19,061	2,324	797	1,506	950	235	114	1,741	1,064
Bavel	70	0	623	0	26,085	12,498	2,724	1,142	339	142	175	39	514	181
Aek Phnum	62	0	456	0	14,485	7,285	1,325	542	547	342	157	47	704	389
Kamrieng	49	2	350	0	13,206	6,139	1,087	480	243	110	63	16	306	126
Koas Krala	39	2	282	0	11,793	5,527	661	295	122	39	57	20	179	59
Moung Ruessei	110	4	935	10	39,146	18,443	3,927	1,668	603	234	228	48	831	282
Phnum Proek	28	1	254	0	11,138	5,261	1,181	570	161	64	39	7	200	71
Rotonak Mondol	45	3	286	0	10,332	4,864	971	406	162	79	87	19	249	98
Samlout	47	0	315	0	10,545	4,912	909	381	203	61	58	10	261	71
Sampov Lun	15	1	148	0	6,428	2,963	298	148	119	39	44	2	163	41
Sangkae	78	2	764	0	28,643	14,122	2,556	1,067	823	461	259	90	1,082	551
Thma Koul	68	3	682	4	29,785	14,557	2,352	959	678	362	170	40	848	402
Whole Province	775	19	6,751	16	265,077	126,704	22,854	9,550	6,075	3,150	1,742	486	7,817	3,636
- Urban Area	76	0	1,048	2	40,597	19,061	2,324	797	1,506	950	235	114	1,741	1,064
- Rural Area	699	19	5,703	14	224,480	107,643	20,530	8,753	4,569	2,200	1,507	372	6,076	2,572

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Banan	21	57	9	1	51	0	1	20	49	29	45.3	20.6	11	21
Battambang	28	37	6	5	36	0	9	24	31	12	49.6	24.5	18	31
Bavel	3	61	4	2	64	0	0	2	30	12	40.9	17.1	14	6
Aek Phnum	18	38	5	1	28	6	12	17	38	14	47.9	22.2	5	7
Kamrieng	6	37	5	1	41	0	3	6	21	16	39.0	13.5	20	6
Koas Krala	1	33	4	1	32	0	2	0	20	12	37.9	14.2	12	3
Moung Ruessei	14	85	10	1	87	0	11	10	69	31	43.9	19.0	22	9
Phnum Proek	0	23	4	1	23	0	1	0	15	9	40.2	13.3	10	2
Rotonak Mondol	5	34	5	1	28	0	0	5	25	16	37.4	15.2	11	5
Samlout	9	31	6	1	33	0	0	9	20	17	46.0	13.1	7	7
Sampov Lun	0	11	3	1	14	0	0	0	5	4	44.5	14.9	5	0
Sangkae	16	51	9	2	44	0	8	12	48	17	48.9	23.9	7	15
Thma Koul	13	45	9	1	51	3	3	12	38	21	48.9	22.8	6	5
Whole Province	134	543	79	19	532	9	50	117	409	210	44.6	19.2	148	117
- Urban Area	28	37	6	5	36	0	9	24	31	12	49.6	24.5	18	31
- Rural Area	106	506	73	14	496	9	41	93	378	198	44.1	18.6	130	86

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Banan	85	650	341	18,120	8,498	4,124	2,166	724	337	23,618	11,342	46.9	48.0
Battambang	76	1,741	911	20,531	9,585	9,783	4,503	9,012	4,066	41,067	19,065	46.7	46.4
Bavel	66	95	55	20,614	9,620	4,297	2,235	799	378	25,805	12,288	46.7	47.6
Aek Phnum	61	710	357	11,281	5,576	2,553	1,333	644	328	15,188	7,594	49.4	50.0
Kamrieng	42	0	0	12,409	5,739	1,239	565	227	78	13,875	6,382	46.2	46.0
Koas Krala	34	54	27	10,178	4,786	796	378	146	44	11,174	5,235	47.0	46.8
Moung Ruessei	108	581	294	33,188	15,446	5,576	2,629	1,173	467	40,518	18,836	46.5	46.5
Phnum Proek	26	0	0	10,375	4,894	907	397	0	0	11,282	5,291	47.2	46.9
Rotonak Mondol	31	100	52	8,374	3,974	1,451	697	261	100	10,186	4,823	47.5	47.3
Samlout	36	71	46	8,458	3,908	1,304	560	163	51	9,996	4,565	46.2	45.7
Sampov Lun	14	0	0	5,413	2,539	1,004	441	212	64	6,629	3,044	46.9	45.9
Sangkae	75	665	319	22,317	10,706	5,995	3,098	748	353	29,725	14,476	48.0	48.7
Thma Koul	64	521	264	23,935	11,312	6,371	3,251	1,312	644	32,139	15,471	47.3	48.1
Whole Province	718	5,188	2,666	205,193	96,583	45,400	22,253	15,421	6,910	271,202	128,412	47.1	47.3
- Urban Area	76	1,741	911	20,531	9,585	9,783	4,503	9,012	4,066	41,067	19,065	46.7	46.4
- Rural Area	642	3,447	1,755	184,662	86,998	35,617	17,750	6,409	2,844	230,135	109,347	47.1	47.5

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Banan	88	601	304	17,190	8,102	4,256	2,250	847	416	22,894	11,072	47.1	48.4
Battambang	76	1,704	864	19,157	9,109	9,598	4,522	10,138	4,566	40,597	19,061	47.5	47.0
Bavel	70	188	108	20,332	9,560	4,545	2,377	1,020	453	26,085	12,498	47.0	47.9
Aek Phnum	62	724	379	10,475	5,184	2,557	1,354	729	368	14,485	7,285	49.5	50.3
Kamrieng	49	204	96	11,221	5,261	1,488	666	293	116	13,206	6,139	46.9	46.5
Koas Krala	39	51	30	10,742	5,001	839	434	161	62	11,793	5,527	46.6	46.9
Moung Ruessei	110	568	308	30,770	14,435	6,293	3,097	1,515	603	39,146	18,443	46.9	47.1
Phnum Proek	28	0	0	9,924	4,711	1,146	526	68	24	11,138	5,261	47.5	47.2
Rotonak Mondol	45	161	76	8,222	3,864	1,545	759	404	165	10,332	4,864	47.0	47.1
Samlout	47	312	160	8,202	3,830	1,743	833	288	89	10,545	4,912	46.7	46.6
Sampov Lun	15	0	0	5,049	2,408	1,071	455	308	100	6,428	2,963	47.7	46.1
Sangkae	78	684	331	20,670	9,979	6,184	3,287	1,105	525	28,643	14,122	48.3	49.3
Thma Koul	68	599	299	21,217	10,146	6,373	3,272	1,596	840	29,785	14,557	47.8	48.9
Whole Province	775	5,796	2,955	193,171	91,590	47,638	23,832	18,472	8,327	265,077	126,704	47.4	47.8
- Urban Area	76	1,704	864	19,157	9,109	9,598	4,522	10,138	4,566	40,597	19,061	47.5	47.0
- Rural Area	699	4,092	2,091	174,014	82,481	38,040	19,310	8,334	3,761	224,480	107,643	47.4	48.0

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Banan	2,865	1,564	17,190	4,701	1,755	402	4,256	2,201	388	17	847	619	27.3	51.7	73.1
Battambang	3,001	2,221	19,157	3,477	3,223	1,085	9,598	3,974	3,720	856	10,138	5,083	18.2	41.4	50.1
Bavel	3,585	1,885	20,332	5,469	1,923	471	4,545	2,159	517	87	1,020	600	26.9	47.5	58.8
Aek Phnum	1,750	894	10,475	2,645	995	229	2,557	1,216	347	73	729	321	25.3	47.6	44.0
Kamrieng	2,098	1,276	11,221	3,021	653	77	1,488	941	122	5	293	207	26.9	63.2	70.6
Koas Krala	2,307	1,295	10,742	2,898	375	27	839	529	84	8	161	97	27.0	63.1	60.2
Moung Ruessei	5,647	2,384	30,770	9,286	2,753	493	6,293	3,533	698	102	1,515	826	30.2	56.1	54.5
Phnum Proek	2,501	1,095	9,924	2,345	480	43	1,146	782	68	12	68	35	23.6	68.2	51.5
Rotonak Mondol	1,536	772	8,222	2,359	631	122	1,545	787	217	53	404	196	28.7	50.9	48.5
Samlout	1,407	610	8,202	3,126	744	55	1,743	1,110	151	9	288	157	38.1	63.7	54.5
Sampov Lun	1,036	667	5,049	1,544	424	42	1,071	677	156	15	308	167	30.6	63.2	54.2
Sangkae	3,375	1,876	20,670	5,805	2,530	679	6,184	2,729	498	88	1,105	486	28.1	44.1	44.0
Thma Koul	3,245	1,659	21,217	5,510	2,576	649	6,373	2,997	649	123	1,596	778	26.0	47.0	48.7
Whole Province	34,353	18,198	193,171	52,186	19,062	4,374	47,638	23,635	7,615	1,448	18,472	9,572	27.0	49.6	51.8
- Urban Area	3,001	2,221	19,157	3,477	3,223	1,085	9,598	3,974	3,720	856	10,138	5,083	18.2	41.4	50.1
- Rural Area	31,352	15,977	174,014	48,709	15,839	3,289	38,040	19,661	3,895	592	8,334	4,489	28.0	51.7	53.9

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Banan	155	586	78	355	73	225	4	6	9	4	36	15	30
Battambang	175	896	109	647	66	249	0	0	2	2	42	29	48
Bavel	130	508	72	328	52	169	6	11	5	10	36	27	44
Aek Phnum	114	423	44	186	70	237	0	0	4	5	28	24	33
Kamrieng	62	228	33	154	22	55	7	19	5	6	15	12	19
Koas Krala	51	192	37	159	2	4	12	29	1	5	5	12	10
Moung Ruessei	175	703	121	541	51	155	3	7	7	14	41	23	33
Phnum Proek	34	146	24	120	10	26	0	0	2	6	5	3	5
Rotonak Mondol	71	279	46	208	21	65	4	6	4	5	14	7	10
Samlout	56	223	42	187	13	35	1	1	1	9	0	1	1
Sampov Lun	23	115	19	97	3	17	1	1	0	1	5	3	6
Sangkae	182	723	99	398	83	325	0	0	1	7	51	37	49
Thma Koul	148	588	98	412	48	173	2	3	1	10	40	29	33
Whole Province	1,376	5,610	822	3,792	514	1,735	40	83	42	84	318	222	321
- Urban Area	175	896	109	647	66	249	0	0	2	2	42	29	48
- Rural Area	1,201	4,714	713	3,145	448	1,486	40	83	40	82	276	193	273

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Banan	427	0	26	16	105	36	76	460	429	18	65	45	26
Battambang	717	2	29	19	148	89	120	1,132	678	47	76	45	41
Bavel	377	0	19	42	119	80	116	841	630	46	68	35	14
Aek Phnum	334	0	9	17	92	89	109	392	370	28	61	33	18
Kamrieng	186	0	12	28	40	32	52	367	357	16	43	23	5
Koas Krala	156	0	2	17	10	11	21	423	451	17	54	15	3
Moung Ruessei	564	10	22	56	119	41	75	565	587	27	71	53	17
Phnum Proek	125	0	5	30	15	9	10	208	141	13	30	7	1
Rotonak Mondol	214	0	15	23	49	16	24	316	297	15	36	16	8
Samlout	186	0	5	36	0	1	1	155	155	7	16	15	12
Sampov Lun	93	0	0	5	23	16	29	88	88	9	7	6	1
Sangkae	556	0	1	30	181	122	164	636	583	22	85	37	28
Thma Koul	462	4	1	38	143	105	105	588	505	16	53	38	21
Whole Province	4,397	16	146	357	1,044	647	902	6,171	5,271	281	665	368	195
- Urban Area	717	2	29	19	148	89	120	1,132	678	47	76	45	41
- Rural Area	3,680	14	117	338	896	558	782	5,039	4,593	234	589	323	154

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Banan	87	86	5	1	0	0	11,167	3,082,124	4	2	1	2	3
Battambang	63	62	5	1	0	0	10,079	5,747,670	4	6	0	4	2
Bavel	69	65	4	0	0	0	10,399	4,282,913	2	5	3	2	0
Aek Phnum	59	57	4	1	0	0	13,262	3,369,248	5	7	0	4	1
Kamrieng	44	44	8	2	0	0	8,281	2,953,819	0	6	2	0	2
Koas Krala	34	34	4	1	0	0	8,577	3,057,236	0	1	0	2	4
Moung Ruessei	110	108	4	0	0	0	10,151	3,870,456	4	6	1	2	2
Phnum Proek	27	27	3	1	0	0	7,931	3,640,338	0	1	1	0	0
Rotonak Mondol	37	34	3	0	0	0	11,548	3,715,726	1	3	0	0	0
Samlout	33	33	4	2	0	0	9,524	3,023,629	1	1	2	0	2
Sampov Lun	15	15	3	1	0	0	9,830	4,654,457	0	0	0	0	0
Sangkae	68	65	3	0	0	0	10,791	4,573,890	3	3	0	1	0
Thma Koul	60	61	8	1	0	0	9,801	5,247,221	4	6	4	2	2
Whole Province	706	691	5	1	0	0	10,249	4,032,985	28	47	14	19	18
- Urban Area	63	62	5	1	0	0	10,079	5,747,670	4	6	0	4	2
- Rural Area	643	629	5	1	0	0	10,278	3,837,021	24	41	14	15	16

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Banan	40.2	31.0	37.7	53.6	1.4	1.1	2.6	75.1	18.6	3.7	23.0	40.7
Battambang	27.0	23.3	38.7	56.6	1.5	1.1	4.2	47.2	23.6	25.0	13.5	61.1
Bavel	76.9	50.7	41.9	69.2	1.7	1.0	0.7	77.9	17.4	3.9	34.0	35.2
Aek Phnum	26.5	20.6	31.8	43.4	1.4	1.3	5.0	72.3	17.7	5.0	22.3	55.3
Kamrieng	54.3	43.2	37.7	71.0	1.9	0.8	1.5	85.0	11.3	2.2	20.6	41.2
Koas Krala	96.7	65.9	41.8	75.6	1.8	0.8	0.4	91.1	7.1	1.4	31.8	33.0
Moung Ruessei	64.9	47.1	41.9	69.4	1.7	0.9	1.5	78.6	16.1	3.9	27.4	33.9
Phnum Proek	69.2	55.7	43.9	89.1	2.0	0.6	0.0	89.1	10.3	0.6	19.5	35.5
Rotonak Mondol	63.8	41.5	36.1	48.3	1.3	1.2	1.6	79.6	15.0	3.9	34.9	39.4
Samlout	51.9	40.4	33.5	56.7	1.7	1.0	3.0	77.8	16.5	2.7	22.2	27.2
Sampov Lun	54.0	39.4	43.4	69.1	1.6	0.8	0.0	78.5	16.7	4.8	27.0	25.2
Sangkae	34.8	26.5	37.5	51.5	1.4	1.1	2.4	72.2	21.6	3.9	23.9	50.9
Thma Koul	43.9	35.1	43.7	64.5	1.5	0.9	2.0	71.2	21.4	5.4	20.0	47.4
Whole Province	43.6	33.9	39.3	60.3	1.5	1.0	2.2	72.9	18.0	7.0	22.3	46.5
- Urban Area	27.0	23.3	38.7	56.6	1.5	1.1	4.2	47.2	23.6	25.0	13.5	61.1
- Rural Area	49.1	36.9	39.4	61.0	1.5	1.0	1.8	77.5	16.9	3.7	24.8	42.3

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	BAT	Banan	Thmor Kol	Battambang	Bovel	Ek Phnom	Moung Ressey	Rattanak Mondol
Businesses and Companies								
Number of registered agricultural enterprises (except family farms)	**11**	0	0	1	1	0	0	1
Number of registered shops, restaurants, transporters and other services	**3,051**	239	10	1,348	48	265	446	4
Number of manufacturing companies	**580**	60	65	41	35	24	52	3
Number of registered forestry enterprises	**2**	0	0	0	0	0	0	0
Number of registered mining companies	**25**	6	0	16	2	0	0	0
Number of financial institutions	**77**	3	8	26	3	10	9	3
Number of other commercial institutions	**73**	n/a	1	1	n/a	25	n/a	n/a
Estimated number of informal enterprises (not registered)	**2,546**	157	811	158	217	149	150	68
Employment	**0**							
Number of people employed in 2008 by companies or any other enterprises	**14,736**	785	4,153	5,364	272	103	959	54
Investment	**0**							
Amount invested in 2008 by private sector ($)	**34,728,121**	5706166	3,345,745	16,457,255	948,167	205,159	619,669	45,163
Market	**0**							
Number of markets, operating at least weekly	**142**	8	29	18	4	6	37	7

Continue…

On private sector at commune and/or district level	BAT	Sangker	Samlot	Sampov Loun	Phnom Prek	Kamrieng	Koh Kralor	Ruk Kakiri
Businesses and Companies								
Number of registered agricultural enterprises (except family farms)	**11**	4	0	2	0	2	0	0
Number of registered shops, restaurants, transporters and other services	**3,051**	4	47	360	183	89	8	0
Number of manufacturing companies	**580**	51	80	9	75	6	28	51
Number of registered forestry enterprises	**2**	2	0	0	0	0	0	0
Number of registered mining companies	**25**	0	1	0	0	0	0	0
Number of financial institutions	**77**	3	3	4	3	1	1	0
Number of other commercial institutions	**73**	1	n/a	32	n/a	n/a	9	4
Estimated number of informal enterprises (not registered)	**2,546**	20	53	104	138	357	42	122
Employment	**0**							
Number of people employed in 2008 by companies or any other enterprises	**14,736**	2,160	0	122	61	500	0	203
Investment	**0**							
Amount invested in 2008 by private sector ($)	**34,728,121**	1,147,600	15,470	5,381,205	73,087	95,789	87,646	600,000
Market	**0**							
Number of markets, operating at least weekly	**142**	13	8	3	2	2	2	3

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	BAT	Banan	Thmor Kol	Battambang	Bovel	Ek Phnom	Moung Ressey	Rattanak Mondol
Volume of credit provided to farmers in 2008 ($)	**13,707,032**	719972	83,295	247,893	599,725	169,285	583,473	1,200,120
Number of farmers receiving credit in 2008	**24,833**	810	1,943	1,534	3,473	1,052	4,578	2,059
Volume of credit provided to companies in 2008 ($)	**19,557,000**	2160000	840,000	100,000	815,000	10,000	2,400,000	960,000

Continue…

Credit	BAT	Sangker	Samlot	Sampov Loun	Phnom Prek	Kamrieng	Koh Kralor	Ruk Kakiri
Volume of credit provided to farmers in 2008 ($)	**13,707,032**	4,533,000	350,480	2,067,035	676,134	428,191	1,979,179	69,250
Number of farmers receiving credit in 2008	**24,833**	1,250	1,393	1,281	1,619	1,016	1,185	1,640
Volume of credit provided to companies in 2008 ($)	**19,557,000**	420,000	960,000	2,300,000	2,700,000	4,500,000	672,000	720,000

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Banan	Kantueu Muoy	44.20%	38.50%
Banan	Kantueu Pir	39.60%	33.10%
Banan	Bay Damram	40.10%	32.60%
Banan	Chheu Teal	33.40%	28.10%
Banan	Chaeng Mean Chey	45.90%	38.50%
Banan	Phnum Sampov	31.70%	27%
Banan	Snoeng	44.40%	38.20%
Banan	Ta Kream	41.60%	30.90%
Thma Koul	Ta Pung	29.20%	22.40%
Thma Koul	Ta Meun	28.20%	25.30%
Thma Koul	Ou Ta Ki	34.50%	25.60%
Thma Koul	Chrey	29.70%	22.30%
Thma Koul	Anlong Run	40.20%	37%
Thma Koul	Chrouy Sdau	30.80%	24%
Thma Koul	Boeng Pring	39%	39.40%
Thma Koul	Kouk Khmum	33.20%	24.50%
Thma Koul	Bansay Traeng	34%	26%
Thma Koul	Rung Chrey	35.30%	25.20%
Battambang	Tuol Ta Aek	25.60%	5.50%
Battambang	Preaek Preah Sdach	26.90%	4.90%
Battambang	Rotanak	26.80%	7%
Battambang	Chamkar Samraong	26%	7.20%
Battambang	Sla Kaet	31%	7.80%
Battambang	Kdol Doun Teav	24.10%	16%
Battambang	Ou Mal	29.20%	23%
Battambang	Voat Kor	26.90%	18.10%
Battambang	Ou Char	28.40%	13.50%
Battambang	Svay Pao	22.50%	7.70%
Bavel	Bavel	36.90%	28.30%
Bavel	Khnach Romeas	37.10%	31.60%
Bavel	Lvea	39.30%	33.70%
Bavel	Prey Khpos	43.70%	35.90%
Bavel	Ampil Pram Daeum	43.90%	36%
Bavel	Kdol Ta Haen	44.50%	36.60%
Aek Phnum	Preaek Norint	30.10%	23.60%
Aek Phnum	Samraong Knong	24.80%	16.30%
Aek Phnum	Preaek Khpob	26%	20.80%
Aek Phnum	Preaek Luong	33.20%	26.50%
Aek Phnum	Peam Aek	28.80%	24%

District	Commune	2004	2009
Aek Phnum	Prey Chas	44.10%	36%
Aek Phnum	Kaoh Chiveang	43.80%	39.90%
Moung Ruessei	Moung	35.80%	30.50%
Moung Ruessei	Kear	34%	27.50%
Moung Ruessei	Prey Svay	39.80%	34.60%
Moung Ruessei	Ruessei Krang	44.70%	35.40%
Moung Ruessei	Chrey	40.90%	35.60%
Moung Ruessei	Ta Loas	36.70%	29.60%
Moung Ruessei	Kakaoh	43%	37.60%
Moung Ruessei	Prey Touch	40%	29.70%
Moung Ruessei	Robas Mongkol	40.60%	32.50%
Rotonak Mondol	Sdau	42.60%	35.40%
Rotonak Mondol	Andaeuk Haeb	45.90%	37.20%
Rotonak Mondol	Phlov Meas	42%	40.40%
Rotonak Mondol	Traeng	44.80%	36.30%
Sangkae	Anlong Vil	32.50%	25.50%
Sangkae	Norea	28.60%	20.20%
Sangkae	Ta Pon	36%	26.10%
Sangkae	Roka	37.80%	31.30%
Sangkae	Kampong Preah	35.10%	30.80%
Sangkae	Kampong Prieng	34.20%	26.30%
Sangkae	Reang Kesei	38.70%	29.60%
Sangkae	Ou Dambang Muoy	31.40%	26.50%
Sangkae	Ou Dambang Pir	30.80%	24.20%
Sangkae	Vaot Ta Muem	33.50%	25.30%
Samlout	Ta Taok	38.20%	36.80%
Samlout	Kampong Lpov	43.10%	33.50%
Samlout	Ou Samril	46.40%	35.90%
Samlout	Sung	31.90%	26.60%
Samlout	Samlout	35.10%	32.40%
Samlout	Mean Chey	40.40%	31.90%
Samlout	Ta Sanh	35%	27.90%
Sampov Lun	Sampov Lun	35.70%	25.50%
Sampov Lun	Angkor Ban	38.90%	27%
Sampov Lun	Ta Sda	29.40%	15.10%
Sampov Lun	Santepheap	28.10%	23.30%
Sampov Lun	Serei Mean Chey	34.60%	29.70%
Sampov Lun	Chrey Seima	38.20%	29.10%
Phnum Proek	Phnum Proek	38.30%	25.30%
Phnum Proek	Pech Chenda	38.50%	29.40%
Phnum Proek	Chak Krei	43.60%	34%
Phnum Proek	Barang Thleak	38.50%	30.90%
Phnum Proek	Ou Rumduol	40.70%	27.30%
Kamrieng	Kamrieng	40.10%	31.70%
Kamrieng	Boeng Reang	35.10%	21.50%
Kamrieng	Ou Da	39.50%	30.30%
Kamrieng	Trang	39%	33.20%
Kamrieng	Ta Saen	36.90%	28.90%
Kamrieng	Ta Krei	41.40%	35.90%
Koas Krala	Thipakdei	45.90%	41.90%
Koas Krala	Kaos Krala	44.30%	33.80%

District	Commune	2004	2009
Koas Krala	Hab	50.10%	41.90%
Koas Krala	Preah Phos	49.80%	41%
Koas Krala	Doun Ba	47.80%	42.70%
Koas Krala	Chhnal Moan	49.40%	43.10%
Rukh Kiri	Preaek Chik	46%	37.80%
Rukh Kiri	Prey Tralach	44.60%	.%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

Further information: Please go to the IDPoor Program webpage at www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

This prrovince has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

National Committee for Sub-National Democratic Development (NCDD)



Banteay Meanchey Data Book 2009

GIS code: 1

October 2009

Banteay Meanchey Data Book 2009

GIS code: 1

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng
Deputy Prime Minister, Minister of Interior and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

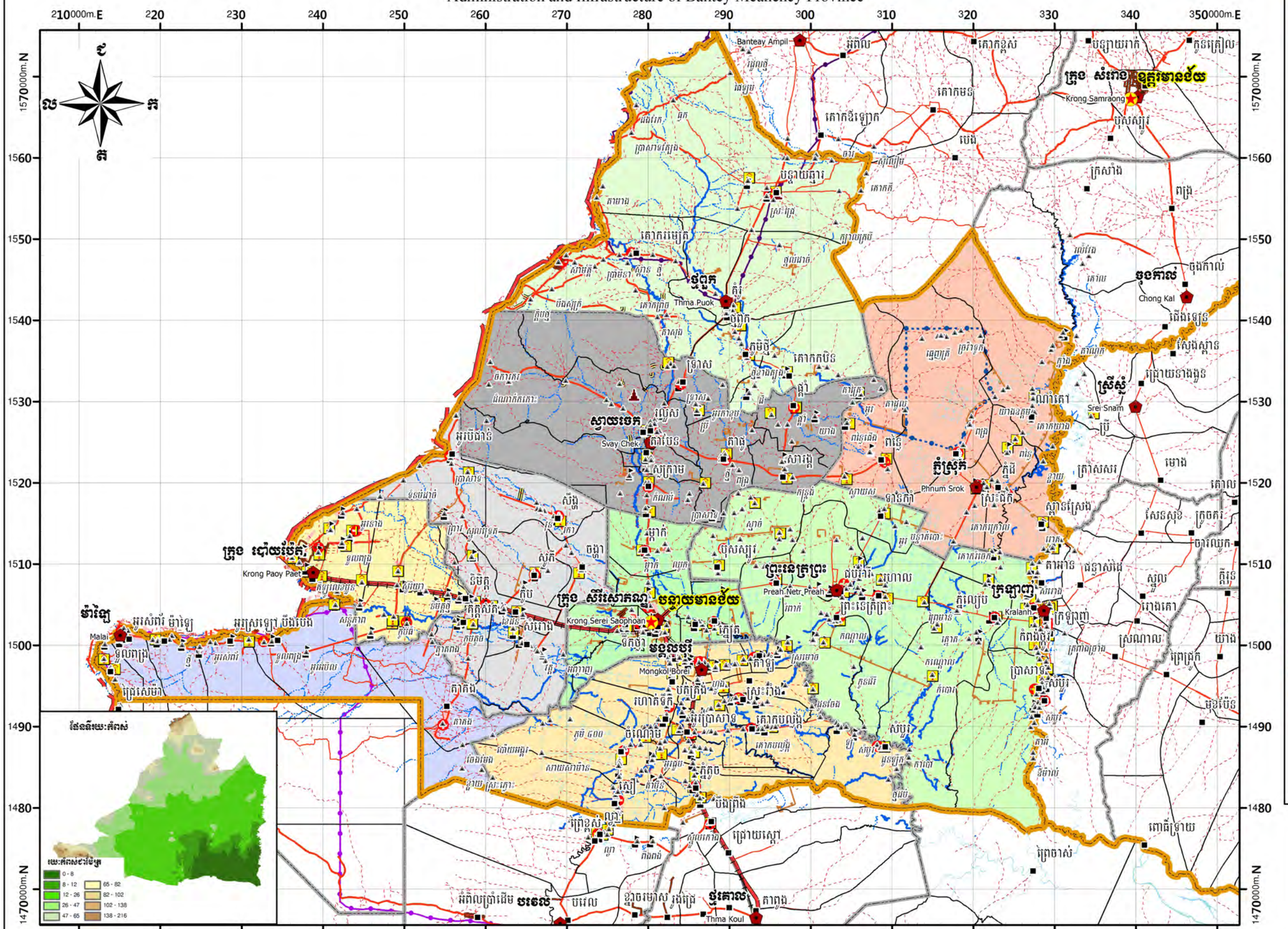
We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

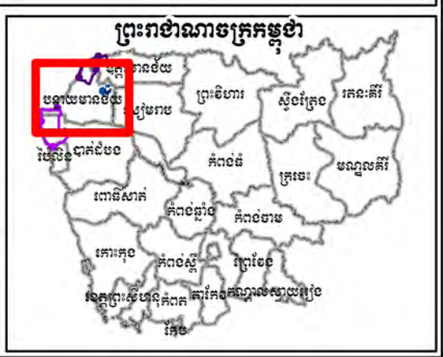
ផែនទីរដ្ឋបាល និងហេដ្ឋារចនាសម្ព័ន្ធ ខេត្តបន្ទាយមានជ័យ

Administration and Infrastructure of Bantey Meanchey Province



សញ្ញាសម្គាល់

សាលាខេត្ត	Province Office
សាលាស្រុក	District Office
សាលាឃុំ	Commune Office
ភូមិ	Village
មណ្ឌលសុខភាព	Health Center
មន្ទីរពេទ្យ	Hospital
វត្ត/វិហារ	Pagoda
សាលារៀន	School
វិហារយេស៊ូ	Church
ប្រៃសណីយ៍	Post Office
តំបន់ប្រវត្តិសាស្ត្រ/ប្រាសាទ	Historical Site
ព្រំប្រទល់ខេត្ត	Provincial Boundary
ព្រំប្រទល់ស្រុក	District Boundary
ព្រំប្រទល់ឃុំ	Commune Boundary
ផ្លូវ ចាក់កៅស៊ូ	Sealed Road
ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម	Laterite Road
ផ្លូវដីស ឬ ផ្លូវលំ	Unsealed Road
ផ្លូវរទេះ ឬ ផ្លូវដើរ	Track
ផ្លូវក្នុងខេត្ត	Street
ផ្លូវរថភ្លើង	Railway
ទន្លេ/ស្ទឹង ទឹកជាប្រចាំ	Permanent River
ស្ទឹង/អូរមានទឹកនៅរដូវវស្សា	Seasonal Stream
ប្រឡាយ	Canal
ប្រឡាយមេ	Major Canal
ទំនប់ស្តាក់ទឹក	Dam
ទំនប់	Levee
តំបន់ការពារទេសភាព បន្ទាយឆ្មារ	Banteay Chhmar, Protected Landscape
តំបន់ជម្រកសត្វព្រៃ រនាមដូនសំ	Roniem Daun Sam, Wildlife Sanctuary
ព្រៃការពារ អាងត្រពាំងថ្ម	Ang Trapeng Thmor Protected Forest
តំបន់លំនៅដ្ឋាន	Built-up area
ភូមិប្រជាជន	Village



បោះពុម្ពដោយ:

គណៈកម្មាធិការជាតិសម្រាប់ការគ្រប់គ្រងព្រំដែនដីរបស់ព្រះរាជាណាចក្រកម្ពុជា

(គ.ជ.ន.ប)

ប្រព័ន្ធកូអរដោនេនៃផែនទី

Projection : Universal Transvese Mecator
Zone : 48
Vertical Datum : Indian 60
Spheroid : Everest
Map Unit : Meters

បោះពុម្ពនៅឆ្នាំ : ២០០៤

មាត្រដ្ឋាន: 1:470,000

0 5 10

Kilometers

ប្រភពដីគំនូស :

-ទិន្នន័យរូបភាពផ្កាយរណប ត្រូវប្រមូលដោយ ទីភ្នាក់ងារ ឯកឧត្តម បណ្ឌិតសភាចារ្យ ង៉ែត ទិន្នន័យបម្រុងទុកនៃ ក្រសួងការពារជាតិ

-ទិន្នន័យភូមិសាស្ត្រ ប៊ីឌុយ ដែល ឯកឧត្តម ឧត្តមសេនីយ៍ ទោ ស៊ុនលាង បានប្រគល់ជូនក្រសួងការពារជាតិ

-ទិន្នន័យកំពស់ ប្រើប្រាស់ទិន្នន័យ SRTM ឆ្នាំ ២០០៤

-ព្រំដែនគោកនៃព្រះរាជាណាចក្រកម្ពុជា ត្រូវបានកំណត់ដោយអនុលោមតាមសន្ធិសញ្ញា និងកិច្ចព្រមព្រៀងផ្សេងៗ ដែលព្រះរាជាណាចក្រកម្ពុជា បានចុះហត្ថលេខា ឬទទួលស្គាល់ ក្នុងនោះមានសន្ធិសញ្ញាព្រំដែន ឆ្នាំ ១៩៦៧ រវាងព្រះរាជាណាចក្រកម្ពុជា និងសាធារណរដ្ឋប្រជាមានិតចិន ដែលបានកំណត់ព្រំដែនគោករបស់កម្ពុជាជាលើកដំបូង។

-ព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានកំណត់ដោយ ក្រុមការងារបច្ចេកទេសចម្រុះ ស្តីពីការកំណត់ព្រំប្រទល់រដ្ឋបាលរវាងខេត្ត ក្រុង ស្រុក ខណ្ឌ ទៅក្នុងឆ្នាំ ២០០៨

-ព្រំប្រទល់ខេត្តបន្ទាយមានជ័យ ដែលបានកំណត់ដោយ ក្រុមការងារបច្ចេកទេសចម្រុះ ស្តីពីការកំណត់ព្រំប្រទល់រដ្ឋបាលរវាងខេត្ត ក្រុង ស្រុក ខណ្ឌ ទៅក្នុងឆ្នាំ ២០០៨

ភាពជាក់លាក់ :

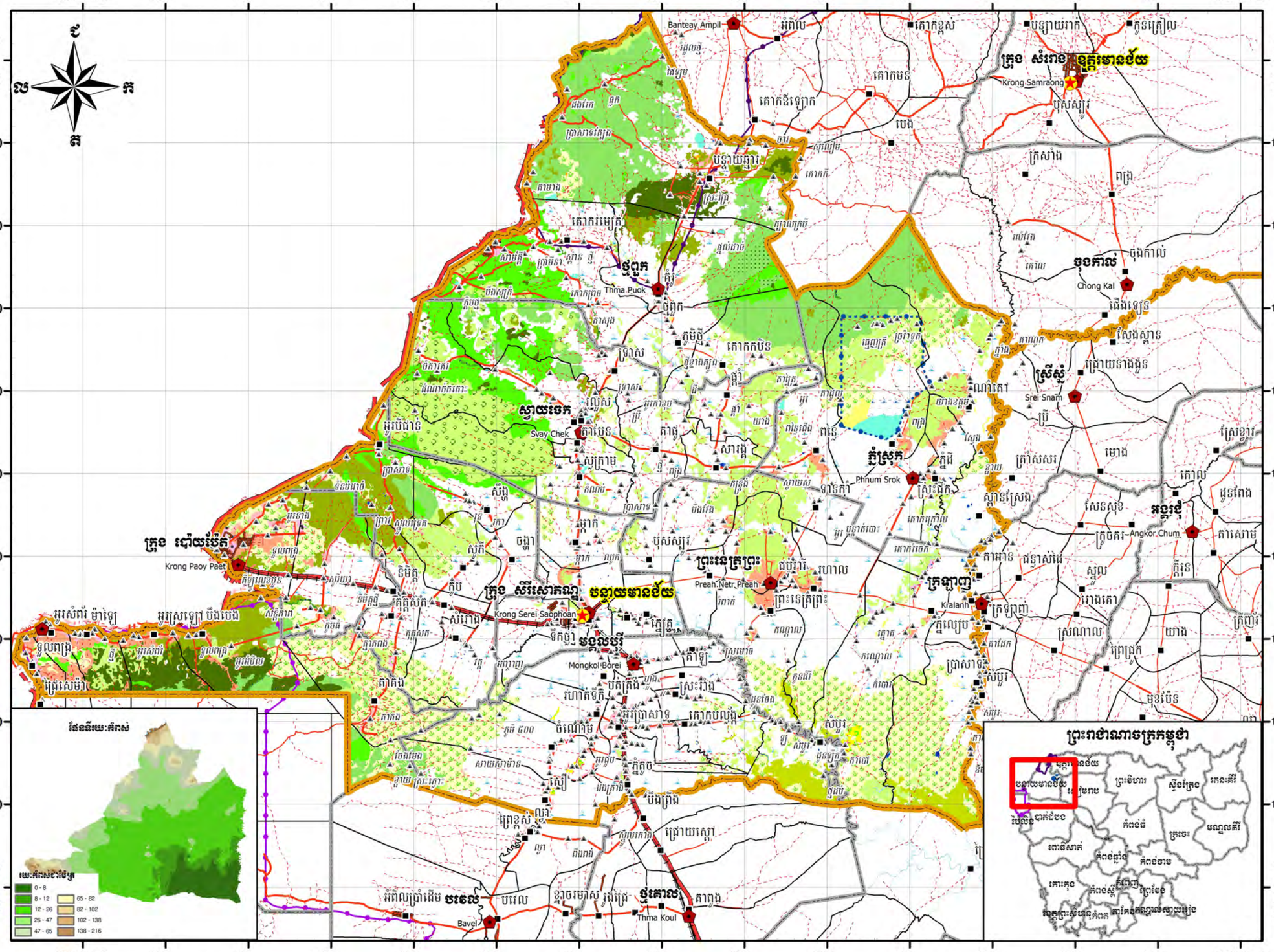
ដែនទឹកដែលជាប់ព្រំដែនគ្រប់ជ្រុងជ្រោយ ដែលមានការឯកភាពរបស់ភាគីពាក់ព័ន្ធ អាចមានភាពជាក់លាក់ខ្ពស់ ចំណែកឯដែនទឹកដែលមិនទាន់មានការឯកភាពរបស់ភាគីពាក់ព័ន្ធ ទើបមានភាពជាក់លាក់ទាប។

-ដែនទឹកដែលជាប់ព្រំដែនគ្រប់ជ្រុងជ្រោយ ដែលមានការឯកភាពរបស់ភាគីពាក់ព័ន្ធ ទើបមានភាពជាក់លាក់ខ្ពស់ ចំណែកឯដែនទឹកដែលមិនទាន់មានការឯកភាពរបស់ភាគីពាក់ព័ន្ធ ទើបមានភាពជាក់លាក់ទាប។

-ទីតាំងភូមិ ឃុំ ស្រុក ត្រូវបានកំណត់ដោយ ក្រុមការងារបច្ចេកទេសចម្រុះ ស្តីពីការកំណត់ព្រំប្រទល់រដ្ឋបាលរវាងខេត្ត ក្រុង ស្រុក ខណ្ឌ ទៅក្នុងឆ្នាំ ២០០៨ ដោយប្រើប្រាស់ទិន្នន័យ ដែលបានមកពីការស្ទង់ដីលើដី ដែលមានភាពជាក់លាក់ខ្ពស់ ដែលមានភាពជាក់លាក់ទាប ដែលមានភាពជាក់លាក់ទាប ដែលមានភាពជាក់លាក់ទាប

ផែនទីប្រើប្រាស់ដី និងធនធានធម្មជាតិ ខេត្តបន្ទាយមានជ័យ

Land Use and Natural Resources of Bantey Meanchey Province



សញ្ញាសម្គាល់

សាលាខេត្ត	Province Office
សាលាស្រុក	District Office
សាលាឃុំ	Commune Office
ភូមិ	Village
ព្រំប្រទល់ខេត្ត	Provincial Boundary
ព្រំប្រទល់ស្រុក	District Boundary
ព្រំប្រទល់ឃុំ	Commune Boundary
ផ្លូវ ចាក់កៅស៊ូ	Sealed Road
ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម	Laterite Road
ផ្លូវដីស ឬ ផ្លូវលំ	Unsealed Road
ផ្លូវរទេះ ឬ ផ្លូវដើរ	Track
ផ្លូវក្នុងខេត្ត	Street
ផ្លូវរថភ្លើង	Railway
តំបន់ការពារទេសភាព បន្ទាយឆ្មា	Banteay Chhmar, Protected Landscape
តំបន់ជម្រកសត្វព្រៃ រនាមដូនសំ	Roniem Daun Sam, Wildlife Sanctuary
ព្រៃការពារ អាងត្រពាំងថ្ម	Ang Trapeng Thmor Protected Forest
តំបន់លំនៅដ្ឋាន	Built-up area
ភូមិប្រជាជន	Village
ទន្លេមេ	Major River

ប្រភេទនៃការប្រើប្រាស់ដី និងធនធានធម្មជាតិ

Types of Land Use and Natural Resources

ស្រែបង្គ/ត្រី/ស្រែអំបិល	Shrimp/Fish farming and Salt pond
ដីលំនៅដ្ឋាន ទីប្រជុំជន	Urban Settlement
ដីលំនៅដ្ឋាន ភូមិ	Village Settlement
ដីលំនៅដ្ឋាន ភូមិ	Airfield
ស្រូវវស្សា	Wet season rice
ស្រូវទឹកជ្រៅ (ស្រូវវារ)	Flooded Rice
ចំការដំណាំ	Cropland
ចំការដំណាំកែប្រែប្រភពទឹក	Irrigated Cropland
ចំការឈើហូបផ្លែ	Orchard
ចំការកៅស៊ូ	Rubber Plantation
ដីកសិកម្មពនេចរ	Shifting Cultivation
ព្រៃស្រោង	Dry Evergreen broad leafed forest (NE)
ព្រៃរលោះ	Deciduous forest
ព្រៃរលោះ (ស្តើងស្ងួត)	Dry Deciduous (Open) forest
ព្រៃចម្រុះ (ស្រោង និង រលោះ)	Mixed forest (evergreen and deciduous)
ព្រៃជុះតាមមាត់ទឹក (អូរ,ស្ទឹង...)	Riparian forest
ព្រៃជុះឡើងវិញ	Secondary forest
ព្រៃលិចទឹក	Flooded Forest
វាលស្មៅ	Grassland
ចំការលោះបង់ជុះស្មៅ	Abandoned field covered by grass
វាលស្មៅលិចទឹក	Flooded Grass
ព្រៃគម្លាច	Shrubland
ចំការលោះបង់ជុះព្រៃគម្លាច	Abandoned field covered by shrub
ព្រៃគម្លាចលាយដើមឈើចំមួយៗ	Shrubland and scattered trees
បឹង	Lake
អាង ឬទំនប់	Reservoir
ទន្លេ ស្ទឹង អូរ	River
វាលភក់	Marsh
ដីខ្សាច់	Sand bank

បោះពុម្ពដោយ:

គណៈកម្មាធិការជាតិសម្រាប់ការគ្រប់គ្រងព្រំដែនខេត្តបន្ទាយមានជ័យ

(គ.ជ.អ.ប)

ប្រព័ន្ធភូគ្រាហ៍ដែលប្រើក្នុងផែនទីនេះ

Projection : Universal Transvese Mecator
Zone : 48
Vertical Datum : Indian 60
Spheroid : Everest
Map Unit : Meters

បោះពុម្ពនៅឆ្នាំ : ២០០៤

មាត្រដ្ឋាន: 1:480,000

0 5 10

Kilometers

ប្រភពដែលប្រើប្រាស់ :

- ទិន្នន័យរូបភាពផ្កាយរណប ឆ្នាំ២០០៤ ប្រភេទ Landsat ETM+ ដែលមានលេខកូដ ចាប់ពីជួរទី ១៤៨ ដល់ជួរទី ១៥០ និងជួរទី ៥២ ដល់ជួរទី ៥៤
- ទិន្នន័យរូបភាពផ្កាយរណប ឆ្នាំ២០០៤ ប្រភេទ Landsat ETM+ ដែលមានលេខកូដ ចាប់ពីជួរទី ១៤៩ ដល់ជួរទី ១៥១ និងជួរទី ៥២ ដល់ជួរទី ៥៤
- ទិន្នន័យរូបភាពផ្កាយរណប ឆ្នាំ២០០៤ ប្រភេទ Landsat ETM+ ដែលមានលេខកូដ ចាប់ពីជួរទី ១៥០ ដល់ជួរទី ១៥២ និងជួរទី ៥២ ដល់ជួរទី ៥៤
- ទិន្នន័យរូបភាពផ្កាយរណប ឆ្នាំ២០០៤ ប្រភេទ Landsat ETM+ ដែលមានលេខកូដ ចាប់ពីជួរទី ១៥១ ដល់ជួរទី ១៥៣ និងជួរទី ៥២ ដល់ជួរទី ៥៤
- ទិន្នន័យរូបភាពផ្កាយរណប ឆ្នាំ២០០៤ ប្រភេទ Landsat ETM+ ដែលមានលេខកូដ ចាប់ពីជួរទី ១៥២ ដល់ជួរទី ១៥៤ និងជួរទី ៥២ ដល់ជួរទី ៥៤
- ទិន្នន័យរូបភាពផ្កាយរណប ឆ្នាំ២០០៤ ប្រភេទ Landsat ETM+ ដែលមានលេខកូដ ចាប់ពីជួរទី ១៥៣ ដល់ជួរទី ១៥៥ និងជួរទី ៥២ ដល់ជួរទី ៥៤
- ទិន្នន័យរូបភាពផ្កាយរណប ឆ្នាំ២០០៤ ប្រភេទ Landsat ETM+ ដែលមានលេខកូដ ចាប់ពីជួរទី ១៥៤ ដល់ជួរទី ១៥៦ និងជួរទី ៥២ ដល់ជួរទី ៥៤
- ទិន្នន័យរូបភាពផ្កាយរណប ឆ្នាំ២០០៤ ប្រភេទ Landsat ETM+ ដែលមានលេខកូដ ចាប់ពីជួរទី ១៥៥ ដល់ជួរទី ១៥៧ និងជួរទី ៥២ ដល់ជួរទី ៥៤
- ទិន្នន័យរូបភាពផ្កាយរណប ឆ្នាំ២០០៤ ប្រភេទ Landsat ETM+ ដែលមានលេខកូដ ចាប់ពីជួរទី ១៥៦ ដល់ជួរទី ១៥៨ និងជួរទី ៥២ ដល់ជួរទី ៥៤
- ព្រំប្រទល់ខេត្ត ស្រុក ឃុំ-សង្កាត់ ដែលបានមកពីនាយកដ្ឋានប្រជាពលរដ្ឋ និង ទឹកដី នៃក្រសួងមហាផ្ទៃ
- ទិន្នន័យផ្លូវ ប្រឡាយ និង ព្រែកជីក មានប្រភពមកពី ក្រសួង បរិស្ថាន និង រដ្ឋបាលព្រៃឈើ
- ទិន្នន័យភូមិសាស្ត្រ ដែលបានមកពីការប្រមូលវាស់វែងដោយប្រើប្រាស់ប្រព័ន្ធភូគ្រាហ៍ទីតាំង

សេចក្តីជូនដំណឹង :

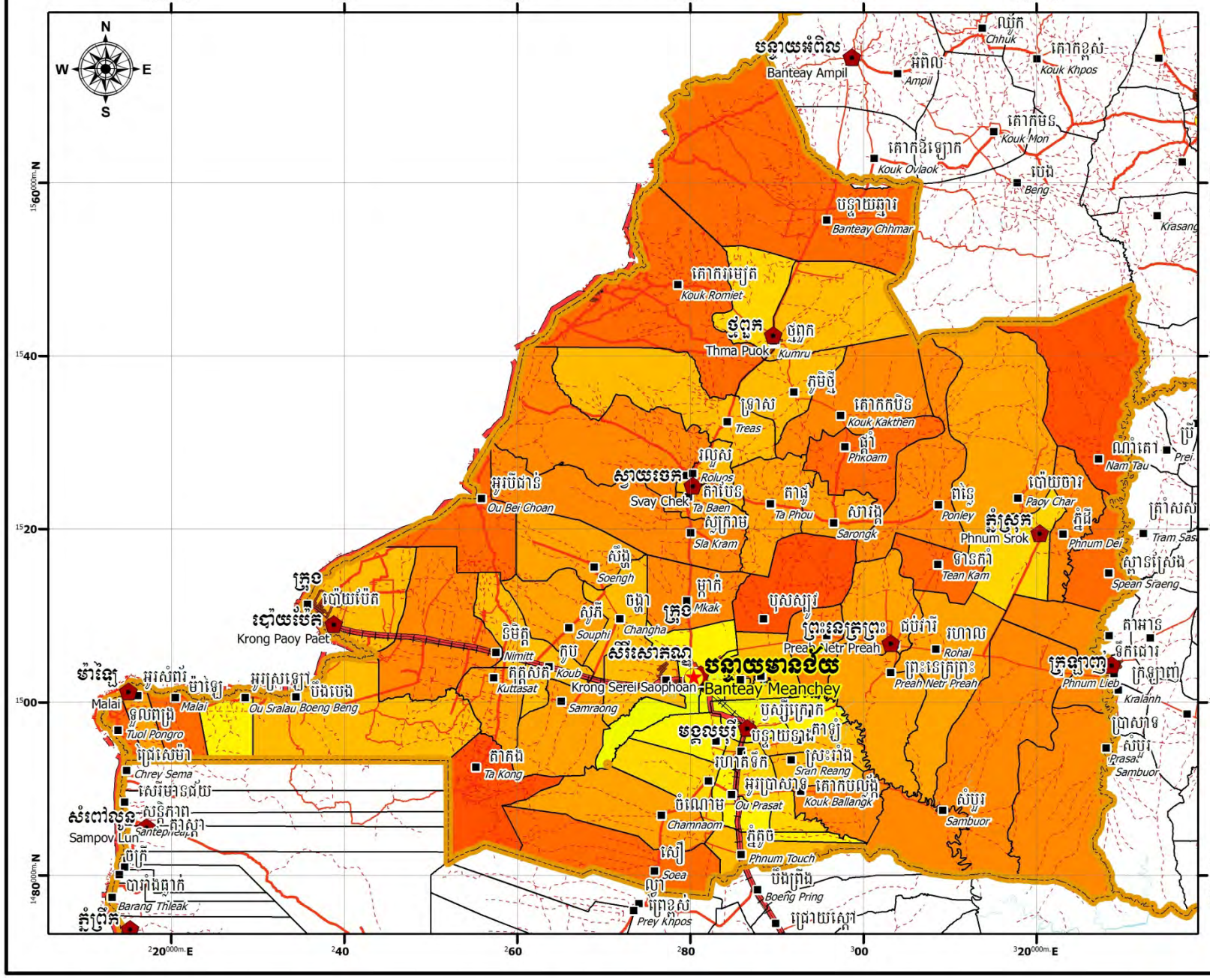
- ព្រំប្រទល់ខេត្ត ស្រុក-ឃុំ-សង្កាត់ ដែលបានបង្ហាញនៅលើផែនទីនេះ ជាទិន្នន័យដែលប្រមូលបានពីការស្ទង់ដីជាច្រើនលើកច្រើនសារ ដែលមានភាពខុសគ្នាខ្លះៗ ពីព្រំប្រទល់ដែលមានស្រាប់ ដែលប្រើប្រាស់ដោយក្រសួងមហាផ្ទៃ ដូច្នេះក្រុមការងារបច្ចេកទេសនៃគណៈកម្មាធិការជាតិសម្រាប់ការគ្រប់គ្រងព្រំដែនខេត្តបន្ទាយមានជ័យ មិនទទួលខុសត្រូវចំពោះការប្រើប្រាស់ទិន្នន័យនេះ ដោយគ្មានការយល់ព្រមជាលាយលក្ខណ៍អក្សរឡើយ។
- ព្រំប្រទល់ដែលបានបង្ហាញនៅលើផែនទីនេះ ជាព្រំប្រទល់ដែលបានមកពីការប្រមូលវាស់វែងដោយប្រើប្រាស់ប្រព័ន្ធភូគ្រាហ៍ទីតាំង ដែលមានភាពត្រឹមត្រូវខ្ពស់ ដែលអាចមានភាពខុសគ្នាខ្លះៗ ពីព្រំប្រទល់ដែលមានស្រាប់ ដែលប្រើប្រាស់ដោយក្រសួងមហាផ្ទៃ ដូច្នេះក្រុមការងារបច្ចេកទេសនៃគណៈកម្មាធិការជាតិសម្រាប់ការគ្រប់គ្រងព្រំដែនខេត្តបន្ទាយមានជ័យ មិនទទួលខុសត្រូវចំពោះការប្រើប្រាស់ទិន្នន័យនេះ ដោយគ្មានការយល់ព្រមជាលាយលក្ខណ៍អក្សរឡើយ។

ការពិពណ៌នា :

- ដែនដីដែលបង្ហាញនៅលើផែនទីនេះ គឺជាដែនដីដែលមានលក្ខណៈបច្ចេកទេសសមស្រប ដើម្បីធ្វើការសិក្សាស្រាវជ្រាវ ការប្រើប្រាស់ដី និង ធនធានធម្មជាតិ ដែលមានសក្តានុពលខ្ពស់ ដែលអាចធ្វើការអភិវឌ្ឍបាន ក្នុងរយៈពេលវែងបន្ទាប់ពីការសិក្សាស្រាវជ្រាវ។
- ដែនដីដែលបង្ហាញនៅលើផែនទីនេះ គឺជាដែនដីដែលមានលក្ខណៈបច្ចេកទេសសមស្រប ដើម្បីធ្វើការសិក្សាស្រាវជ្រាវ ការប្រើប្រាស់ដី និង ធនធានធម្មជាតិ ដែលមានសក្តានុពលខ្ពស់ ដែលអាចធ្វើការអភិវឌ្ឍបាន ក្នុងរយៈពេលវែងបន្ទាប់ពីការសិក្សាស្រាវជ្រាវ។
- ដែនដីដែលបង្ហាញនៅលើផែនទីនេះ គឺជាដែនដីដែលមានលក្ខណៈបច្ចេកទេសសមស្រប ដើម្បីធ្វើការសិក្សាស្រាវជ្រាវ ការប្រើប្រាស់ដី និង ធនធានធម្មជាតិ ដែលមានសក្តានុពលខ្ពស់ ដែលអាចធ្វើការអភិវឌ្ឍបាន ក្នុងរយៈពេលវែងបន្ទាប់ពីការសិក្សាស្រាវជ្រាវ។
- ដែនដីដែលបង្ហាញនៅលើផែនទីនេះ គឺជាដែនដីដែលមានលក្ខណៈបច្ចេកទេសសមស្រប ដើម្បីធ្វើការសិក្សាស្រាវជ្រាវ ការប្រើប្រាស់ដី និង ធនធានធម្មជាតិ ដែលមានសក្តានុពលខ្ពស់ ដែលអាចធ្វើការអភិវឌ្ឍបាន ក្នុងរយៈពេលវែងបន្ទាប់ពីការសិក្សាស្រាវជ្រាវ។

ផែនទីអាត្រានៃភាពក្រីក្រនៅក្នុងឆ្នាំ២០០៤ របស់ខេត្តបន្ទាយមានជ័យ

Poverty Rates of Banteay Meanchey Province in Year 2004



សញ្ញាសម្គាល់

- សាលាខេត្ត — Province Office
- សាលាស្រុក — District Office
- សាលាឃុំ — Commune Office
- ព្រំប្រទល់ខេត្ត — Provincial Boundary
- ព្រំប្រទល់ស្រុក — District Boundary
- ព្រំប្រទល់ឃុំ — Commune Boundary
- ផ្លូវ ចាក់កៅស៊ូ — Sealed Road
- ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម — Laterite Road
- ផ្លូវដីស ឬ ផ្លូវលំ — Unsealed Road
- ផ្លូវរទេះ ឬ ផ្លូវដើរ — Track
- ផ្លូវក្នុងខេត្ត — Street
- ផ្លូវរថភ្លើង — Railway
- ទន្លេធំ — Major River

អាត្រាភាគរយនៃគ្រួសារដែលមានភាពក្រីក្រ

Household poverty rate (%)

0 - 3	30 - 33
3 - 6	33 - 36
6 - 9	36 - 39
9 - 12	39 - 41
12 - 15	41 - 44
15 - 18	44 - 47
18 - 21	47 - 50
21 - 24	50 - 53
24 - 27	53 - 56
27 - 30	56 - 60

មាត្រដ្ឋាន: 1:600,000

0 2.5 5 10

Kilometers

ប្រព័ន្ធភូមិវេទសាស្ត្រ :
Projection : UTM
Zone : 48 N
Vertical Datum : Indian 60
Spheroid : Everest
Map Unit : Meters

ប្រភពព័ត៌មាន :

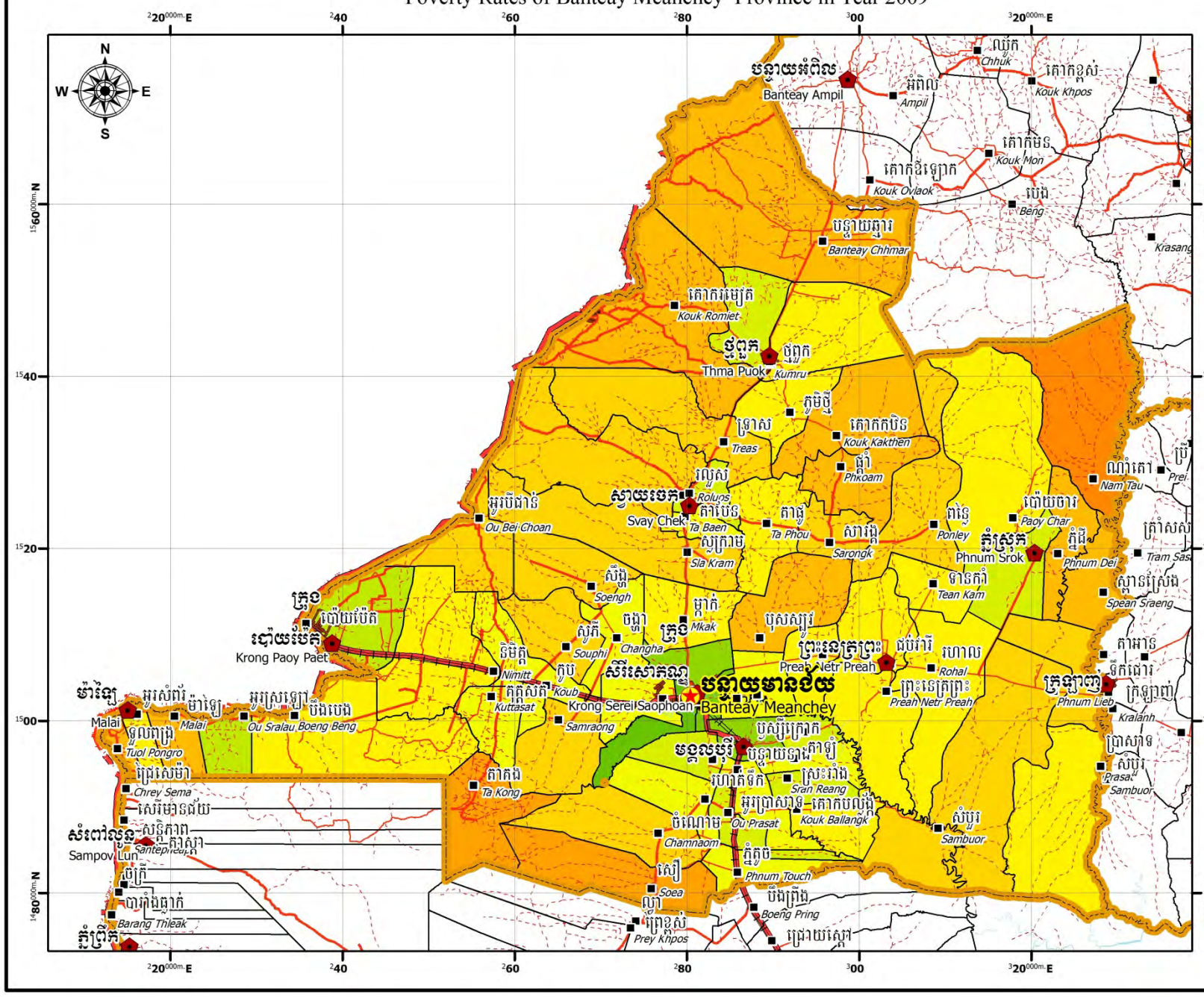
ឆ្នាំបោះពុម្ពផ្សាយ : ២០០៩

បោះពុម្ពដោយ:

(គ.ជ.អ.ប)

ផែនទីអាត្រានៃភាពក្រីក្រនៅក្នុងឆ្នាំ២០០៩ របស់ខេត្តបន្ទាយមានជ័យ

Poverty Rates of Banteay Meanchey Province in Year 2009



សញ្ញាសម្គាល់

- សាលាខេត្ត — Province Office
- សាលាស្រុក — District Office
- សាលាឃុំ — Commune Office
- ព្រំប្រទល់ខេត្ត — Provincial Boundary
- ព្រំប្រទល់ស្រុក — District Boundary
- ព្រំប្រទល់ឃុំ — Commune Boundary
- ផ្លូវ ចាក់កៅស៊ូ — Sealed Road
- ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម — Laterite Road
- ផ្លូវដីស ឬ ផ្លូវលំ — Unsealed Road
- ផ្លូវរទេះ ឬ ផ្លូវដើរ — Track
- ផ្លូវក្នុងខេត្ត — Street
- ផ្លូវរថភ្លើង — Railway
- ទន្លេធំ — Major River

អាត្រាភាគរយនៃគ្រួសារដែលមានភាពក្រីក្រ

Household poverty rate (%)

0 - 3	30 - 33
3 - 6	33 - 36
6 - 9	36 - 39
9 - 12	39 - 41
12 - 15	41 - 44
15 - 18	44 - 47
18 - 21	47 - 50
21 - 24	50 - 53
24 - 27	53 - 56
27 - 30	56 - 60

មាត្រដ្ឋាន: 1:600,000

0 2.5 5 10

Kilometers

ប្រព័ន្ធភូមិវេទសាស្ត្រ :
Projection : UTM
Zone : 48 N
Vertical Datum : Indian 60
Spheroid : Everest
Map Unit : Meters

ប្រភពព័ត៌មាន :

ឆ្នាំបោះពុម្ពផ្សាយ : ២០០៩

បោះពុម្ពដោយ:

(គ.ជ.អ.ប)

4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Mongkol Borei	26,097	17,103	-	7,803	1,153	38
Phnum Srok	80,732	28,638	2,605	44,726	7,368	-
Preah Netr Preah	74,365	34,690	-	24,862	1,493	13,320
Ou Chrov	112,802	24,404	24,171	61,072	2,090	25,236
Serei Saophoan	55,088	26,399	-	25,851	2,660	178
Thma Puok	24,584	-	-	18,448	5,209	927
Svay Chek	108,953	43,561	-	31,278	4,550	29,564
Malai	81,341	50,218	-	25,844	1,450	3,829
Paoy Paet	50,058	12,858	-	35,200	2,000	-
Total	**614,020**	**237,871**	**26,776**	**275,084**	**27,973**	**73,092**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	2,731.69
Village Settlement	15,622.95
Airfield	6.76
Wet season rice	282,050.35
Flooded Rice	2,651.00
Cropland	14,687.05
Irrigated Cropland	953.46
Orchard	38.26
Rubber Plantation	275.79
Swidden	144.90
Dry Evergreen broad leafed forest (NE)	19,414.32
Deciduous forest	63,257.38
Dry Deciduous (Open) forest	1,879.71
Mixed forest (evergreen and deciduous)	27,696.75
Riparian forest	1,507.65
Secondary forest	22,286.02
Flooded Forest	7,236.79
Grassland	1,259.57
Abandoned field covered by grass	75,370.09
Flooded Grass	1,184.66
Shrubland	16,178.56
Abandoned field covered by shrub	31,672.84
Shrubland and scattered trees	22,176.24
Lake	733.95
Reservoir	1,771.94
River	1,721.44
Marsh	291.96
Shrimp/Fish farming	4.73
Sand bank	1.91

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Mongkol Borei	9
Phnum Srok	50
Preah Netr Preah	24
Ou Chrov	22
Serei Saophoan	3
Thma Puok	42
Svay Chek	24
Malai	80
Paoy Paet	48

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5 General Information

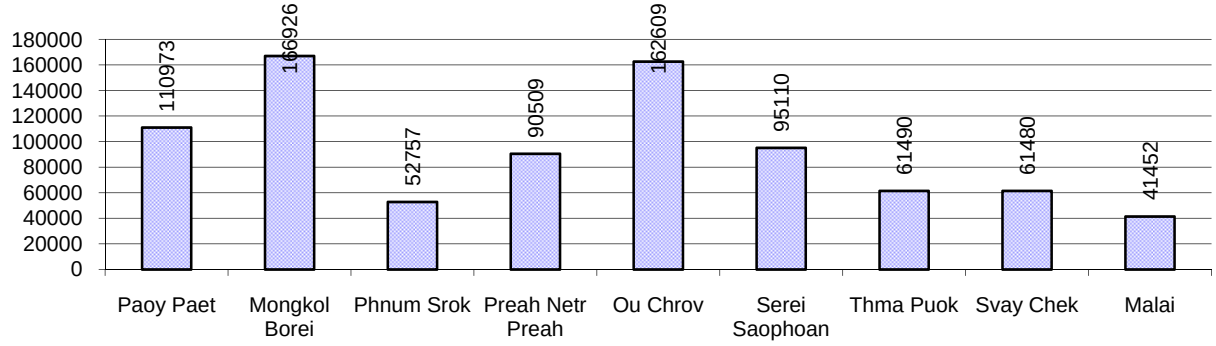
5.1 Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	132,698 families	135,021 families	137,184 families	165,913 families
Increase (+)/Decrease (-) in nr of families		2%	2%	21%
Total population	680,251 pers	703,421 pers	691,345 pers	843,306 pers
Increase (+)/Decrease (-) in nr of people		3%	-2%	22%
Number of female Headed Households (HH)	16,742 families	14,912 families	14,821 families	15,714 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	12%	12%	13%	105,498 persons
Male 0-5 yrs	50%	50%	50%	53,073 persons
Female 0-5 yrs	50%	50%	50%	52,425 persons
Age 6-17 *(as percentage of the population)*	31%	31%	31%	261,253 persons
Male 6-17 yrs	51%	51%	51%	132,594 persons
Female 6-17 yrs	49%	49%	49%	128,659 persons
Age 18-60 *(as percentage of the population)*	52%	52%	51%	434,003 persons
Male 18-60 yrs	51%	50%	49%	213,556 persons
Female 18-60 yrs	49%	50%	51%	220,447 persons
Age 61 above *(as percentage of the population)*	5%	5%	5%	42,552 persons
Male 61	44%	47%	46%	19,690 persons
Female 61	56%	53%	54%	22,862 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

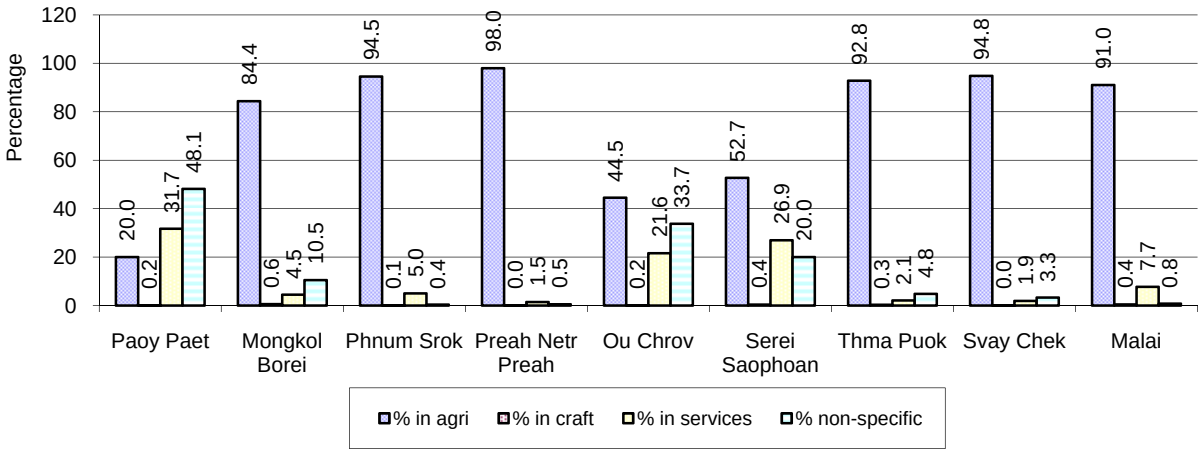
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	81%	79%	69%	114,715 Families
Families whose primary occupation is rice farming	73%	72%	63%	103,909 Families
Families whose primary occupation is cultivating long-term crops	1%	0%	0%	738 Families
Families whose primary occupation is cultivating short-term crops	5%	5%	4%	7,333 Families
Families whose primary occupation is cultivating vegetable	1%	1%	1%	1,346 Families
Families whose primary occupation is fisherman	0%	0%	0%	437 Families
Families whose primary occupation is livestock farmer	1%	1%	1%	913 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	39 Families
Families whose main occupation is craft work	0%	0%	0%	438 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	144 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	84 Families
Families whose main occupation is food production	0%	0%	0%	70 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	1 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	59 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	80 Families
Families whose main occupation is services	10%	15%	13%	21,887 Families
Families whose main occupation is trade	6%	6%	5%	7,899 Families
Families whose main occupation is repair	1%	1%	1%	1,252 Families
Families whose main occupation is providing transport services	1%	1%	1%	1,941 Families
Families whose main occupation is providing other services	1%	7%	7%	10,795 Families
Families whose main occupation is not clear (or multi)	9%	6%	17%	28,873 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



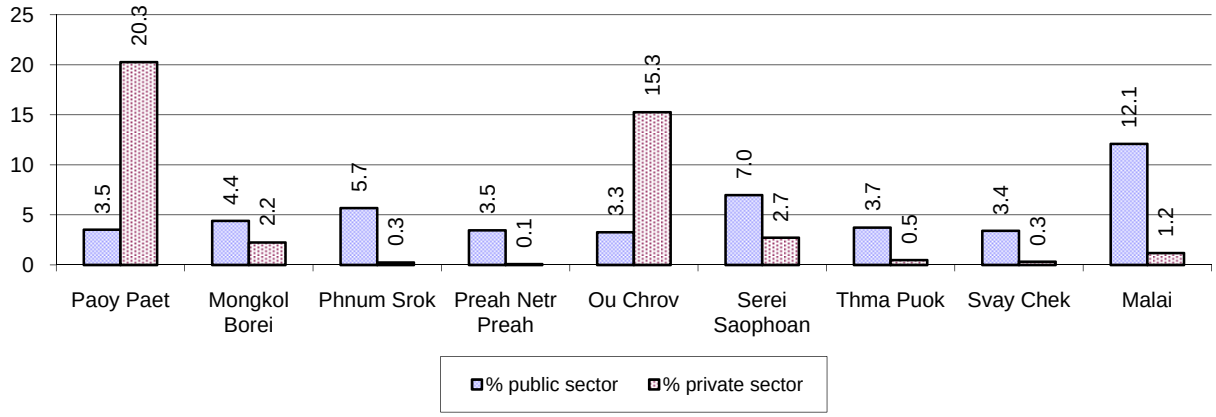
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	5%	5%	5%	7,698 families
Families that have a family member who is a private sector staff or worker	5%	4%	6%	10,426 families
Number of people aged 18-60 with uncertain/irregular jobs	12%	12%	13%	56,232 persons

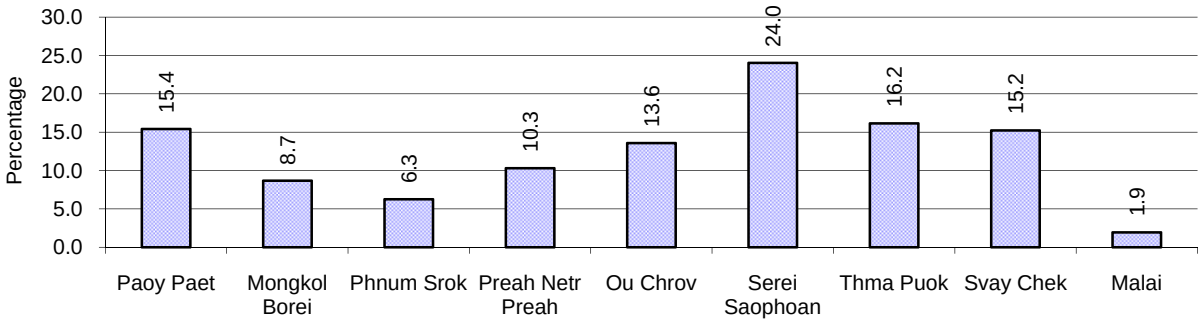
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

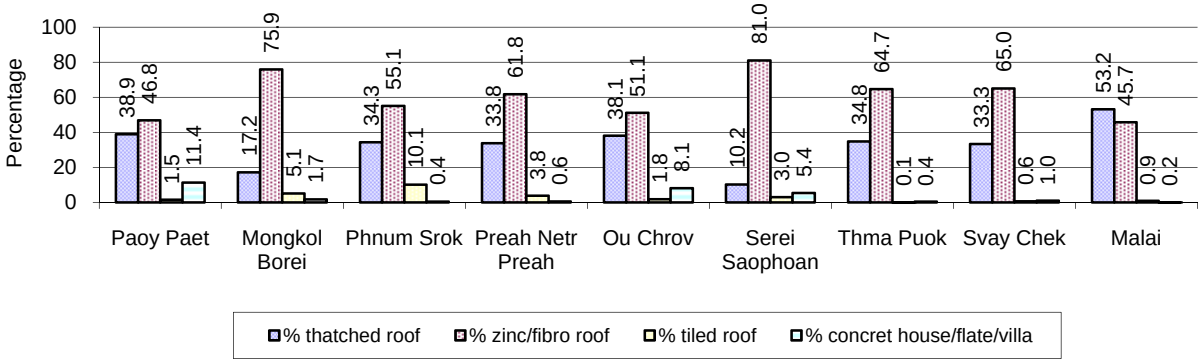
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	33 %	30 %	31 %	46,001 houses
House with zinc/fibro roof	61 %	64 %	62 %	93,107 houses
House with tiled roof	3 %	3 %	3 %	4,435 houses
Flats/apartments (with many families living)	1 %	1 %	1 %	1,186 houses
Concrete house or flat (with one family living)	2 %	1 %	4 %	5,337 houses
Villa house	0 %	0 %	0 %	235 houses
Houses with electricity	22 %	22 %	33 %	49,455 houses
Houses with battery light	40 %	45 %	46 %	68,863 houses
Houses with TV	52 %	56 %	66 %	99,483 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

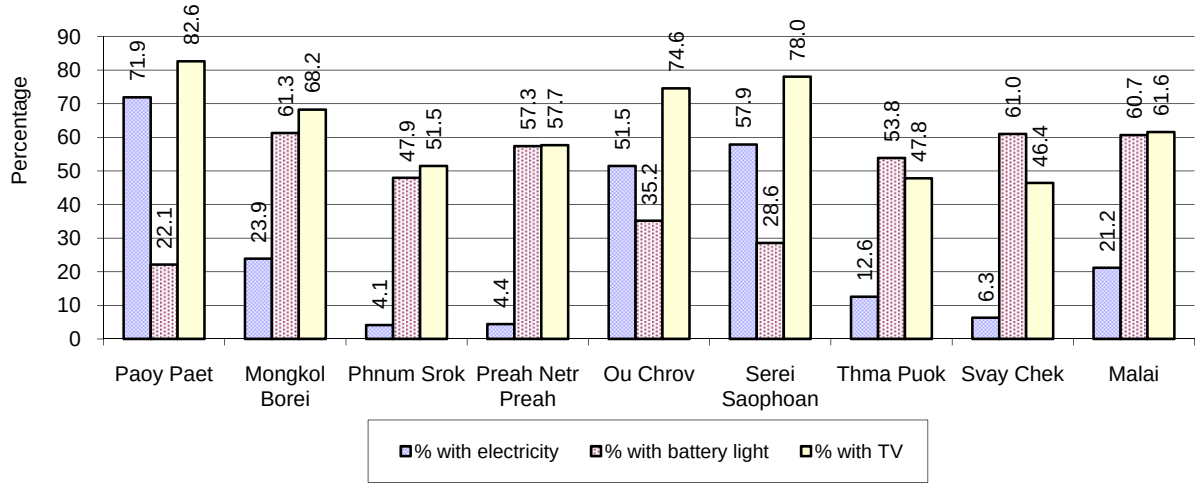
Living situation	2006	2007	2008
Families living in a house on public land	4,792 families	4,800 families	5,195 families
People, without permanent housing	411 person(s)	262 person(s)	353 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	2	2	2	89,004
Ox-carts and horse-carts	9	10	12	13,445
Motorbike/with trailer	4	4	3	53,212
Motor tri-cycle	472	281	337	492
Large Transportation				
Total number of cars/trucks	26	26	36	4,582
Locally made vehicles	272	238	216	768
Trucks for goods transport	127	119	129	1,287
Buses/mini buses for passengers	560	885	809	205
Family cars	41	40	71	2,322
Agriculture machinery				
Tractors used for plowing	144	124	127	1,308
Power-tillage used for plowing	9	8	9	19,472
Other type of machinery				
Other type of machinery	767	375	430	386
Water transportation				
Row boats	15	16	20	8,482
Total number of motor boats	224	192	212	782
Motor boats used for fishing	327	262	273	608
Motor boats used for passengers	1,667	1,541	1,952	85
Motor boats used for goods transporting	1,239	1,372	1,864	89

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	3,932 m	1,500 m	0 m
DBST, Macadam road	3,200 m	8,244 m	11,432 m
Concrete road	370 m	200 m	114 m
Laterite road	832,802 m	874,212 m	807,951 m
Constructed earth road	567,232 m	561,270 m	737,414 m
Un-constructed earth road	787,423 m	886,527 m	759,333 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	400 m	1,561 m	1,682 m
Length of newly constructed sewage pipe, diameter 30-50 cm	135 m	258 m	263 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	82 m	161 m	299 m
Total length of sewage pipe, diameter of pipe 60-100 cm	6,135 m	6,599 m	5,986 m
Length of newly constructed sewage pipe, diameter 60-100 cm	1,565 m	2,064 m	1,406 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	1,110 m	620 m	841 m
Sewage pipe, diameter of pipe over 100 cm	377 m	379 m	675 m
Length of newly constructed sewage pipe, diameter over 100cm	141 m	149 m	1,167 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	8 m	127 m	249 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	812	5,500m	760	16,231 m	921	5,497 m
Double-pipe culvert	171	1,703m	168	133,707 m	190	1,810 m
Box pipe culvert	117	732m	120	1,371m	146	868 m
Wooden bridge	79	1,144m	68	960m	49	681 m
Concrete bridge	136	8,622m	135	6,392m	156	1,833 m
Bale bridge	5	248m	8	259m	34	355 m
Spillway construction	54	894m	43	617m	58	835 m

6.4 Services in the Province

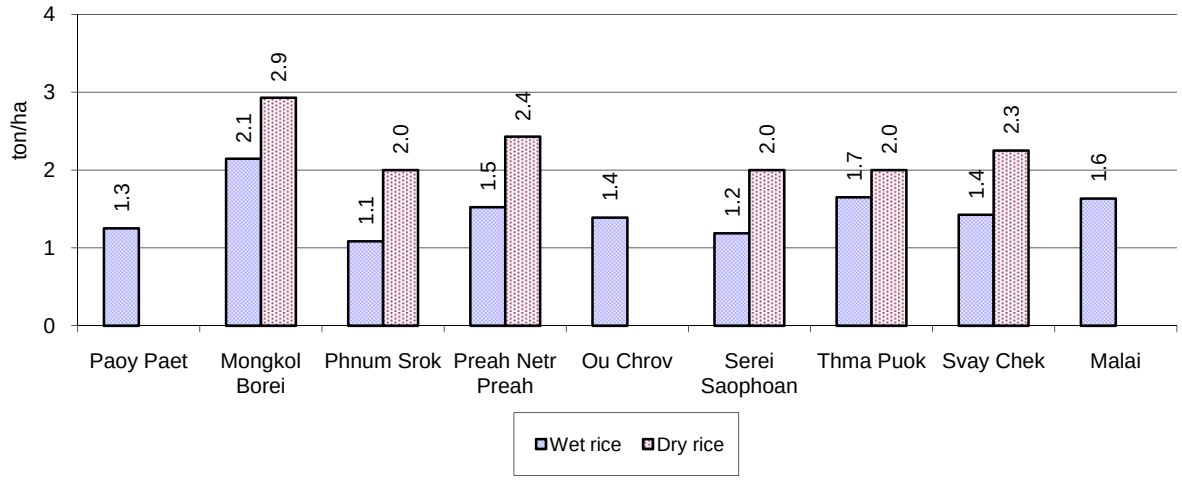
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	49	46	101
Health clinics	30	24	88
Private			
Bicycle and motorcycle repair places	547	601	524
Agricultural machinery, tools and equipment repair places	135	229	182
Electronic tool repair places	138	169	200
Battery-charging services	468	484	486
Handicraft places, wooden furniture and forest by-products	91	95	105
Other handicraft places (excluding furniture)	119	55	65
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	381	431	527
Small-scale food shop businesses (Food, groceries, drink shop, etc)	966	959	1,058
Small-scale rice mills	496	477	500
Medium or large-scale rice mills	359	368	378
Small-scale markets	37	42	195
Large-scale market	11	8	17
Alcohol refinery places	228	170	231
Pharmacies and small drug stores	91	72	108
Hotels	10	24	39
Guest houses	35	53	70
Restaurants	42	31	44
Gasoline stations	32	36	40

6.5 Agriculture

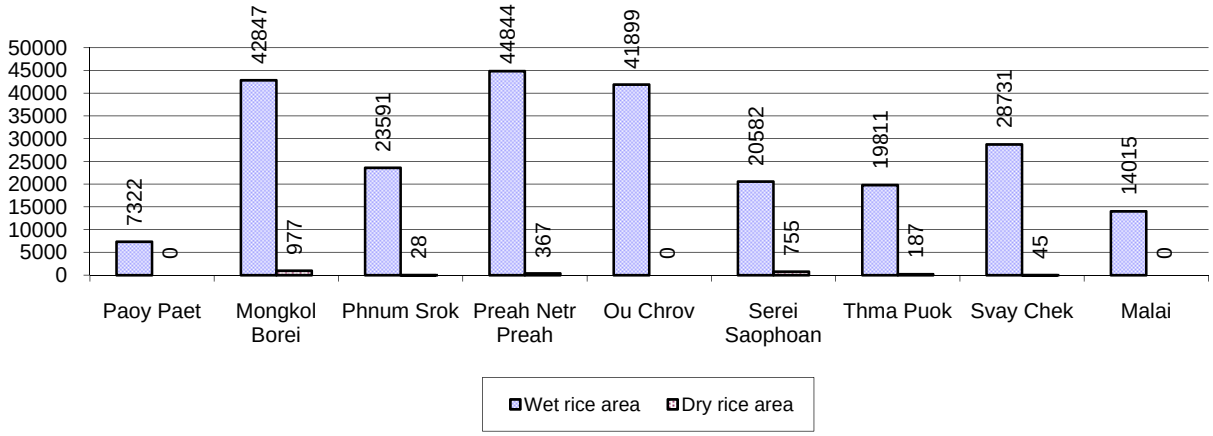
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	4,006 ha	2,744 ha	2,948 ha
Actual dry rice cultivation area	1,188 ha	2,105 ha	2,359 ha
% actual cultivation to total land	30%	77%	80%
Total dry rice production	2,893 tonne(s)	5,486 tonne(s)	5,789 tonne(s)
Average dry rice yield	2.4 tonne(s)/ha	2.6 tonne(s)/ha	2.5 tonne(s)/ha
Total wet rice land area	275,174 ha	329,841 ha	348,050 ha
Actual wet rice cultivation area	235,295 ha	217,639 ha	243,642 ha
% actual cultivation to total land	86 %	66%	70%
Total wet rice production	355,332.12 tonne(s)	297,281.27 tonne(s)	377,098.92 tonne(s)
Average wet rice yield	1.5 tonne(s)/ha	1.4 tonne(s)/ha	1.5 tonne(s)/ha
Total intensive rice land area	8,721 ha	695 ha	19,988 ha
Actual intensive rice cultivation area	17,581 ha	1,438 ha	34,360 ha
Average intensive rice yield	2.2 tonne(s)/ha	2.1 tonne(s)/ha	1.7 tonne(s)/ha
Actual upland rice cultivation area	103 ha	115 ha	140 ha
Total upland rice production	175 tonne(s)	191 tonne(s)	230 tonne(s)
Average upland rice yield	1.7 tonne(s)/ha	1.7 tonne(s)/ha	1.6 tonne(s)/ha

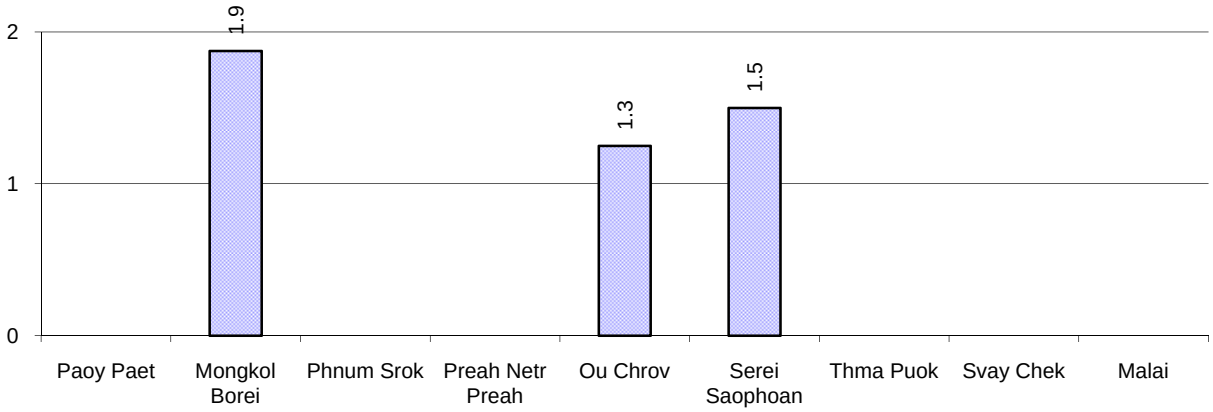
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



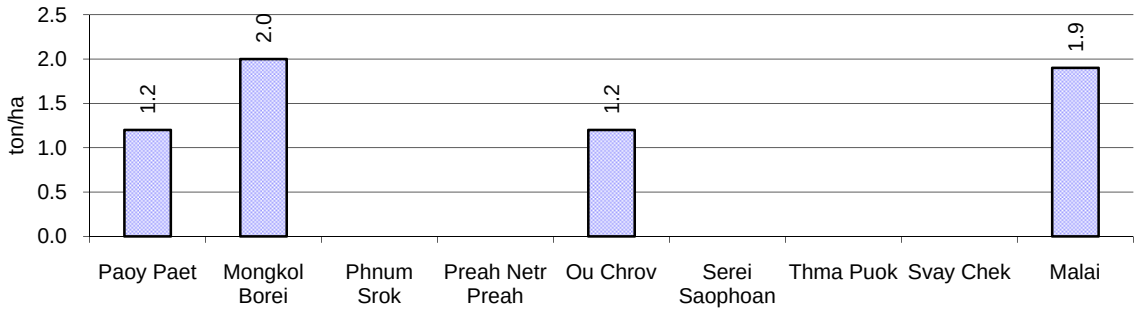
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

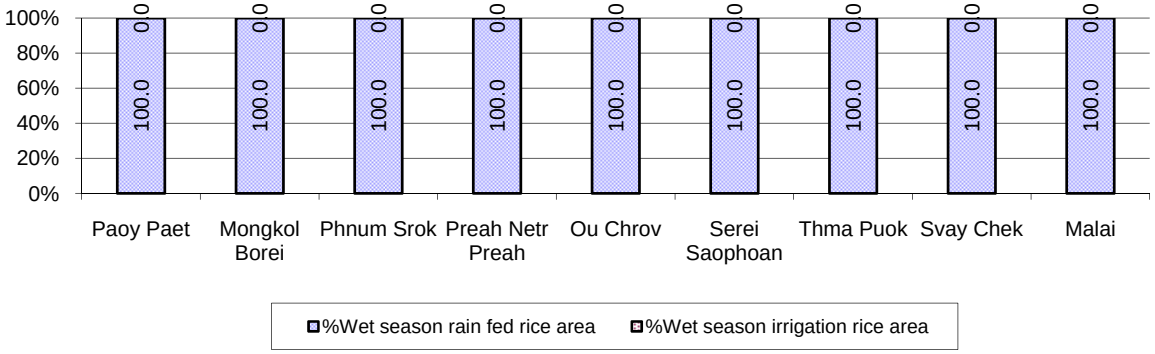


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		97%	99%	100 %	243,642 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		3 %	1 %	0 %	0 ha
Where	Area irrigated from canal/dam	98 %	66 %	- %	0 ha
	Area irrigated from river, stream, lake, natural pond	2 %	34 %	- %	0 ha
	Area irrigated from drilled well	0 %	0 %	- %	0 ha
	Area irrigated from dug pond	0 %	0 %	- %	0 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

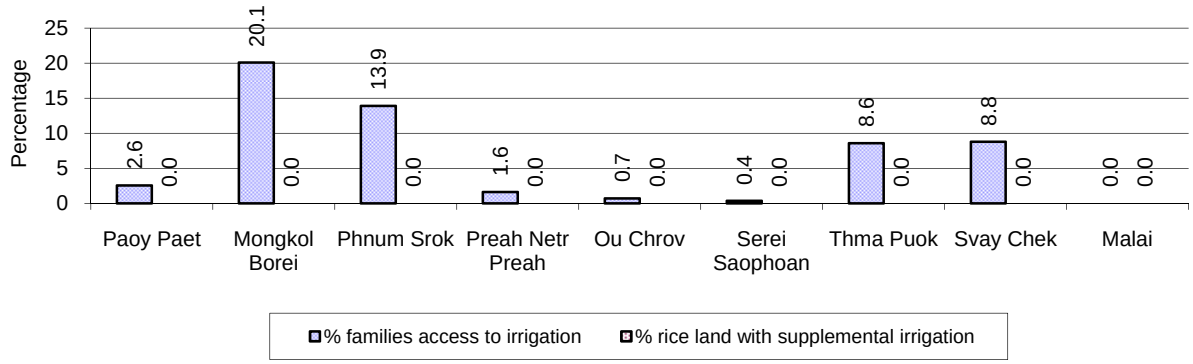
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	8%	9%	9%	8,842 families
Families who have irrigation wells	0%	0%	0%	152 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

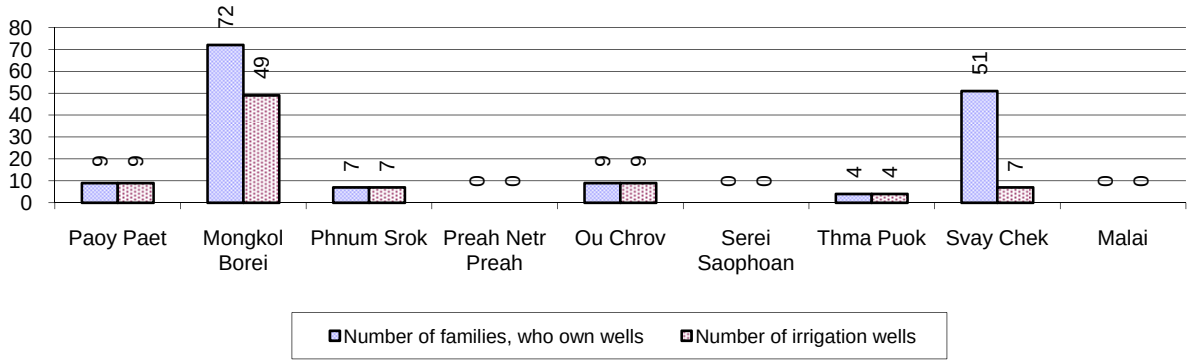
Description	2006	2007	2008
Number of irrigation wells	70 wells	312 wells	85 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

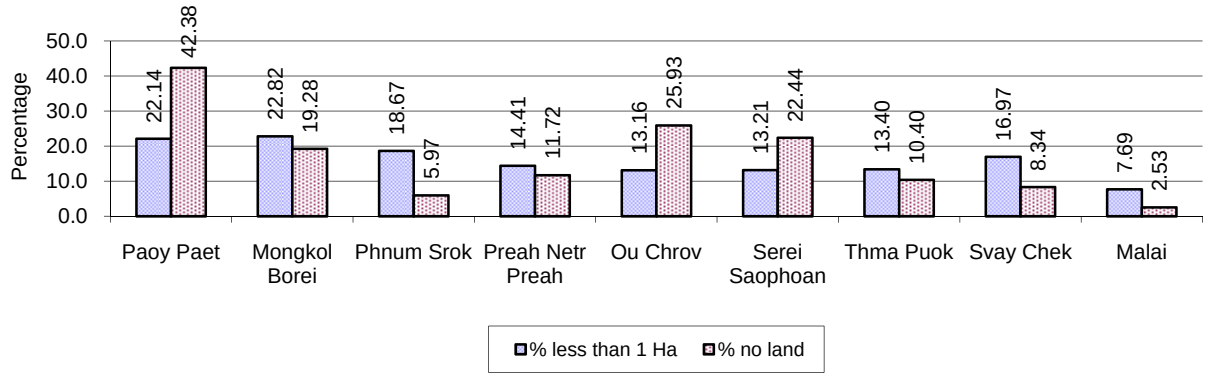


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	16%	17%	17%	17,366 families
Families who do not own any rice land	13%	14%	16%	16,322 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

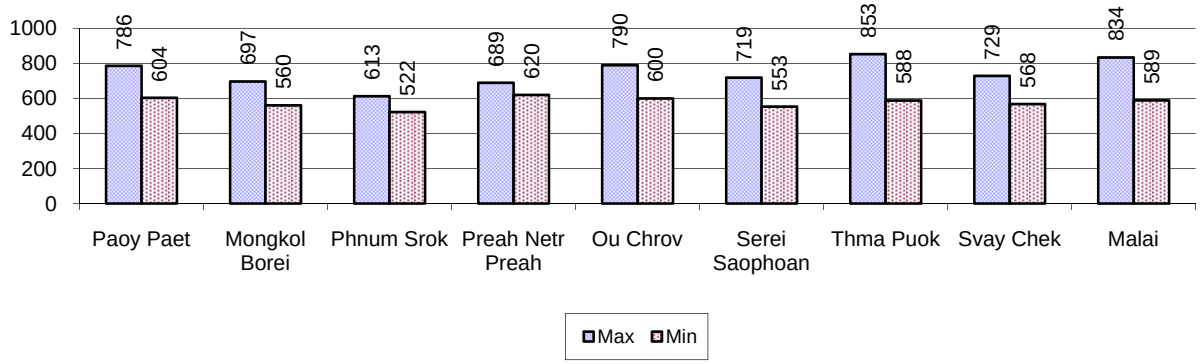


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

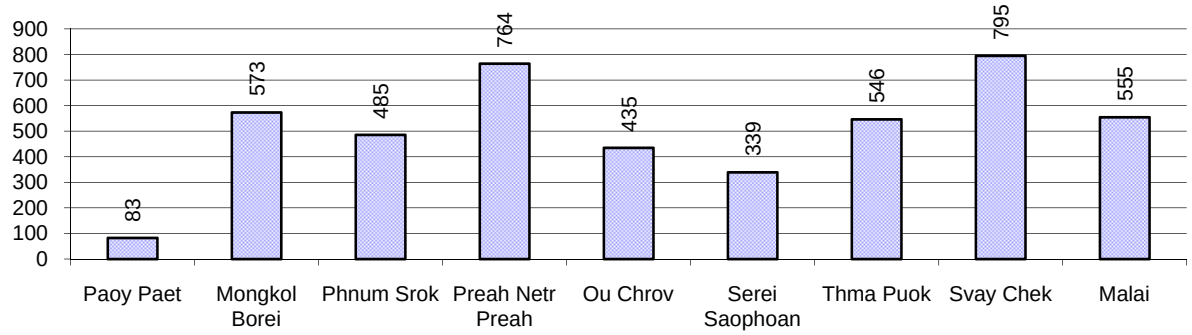
Description	2006	2007	2008
Maximum average farm gate price	513 Riels/Kg	630 Riels/Kg	736 Riels/Kg
Minimum average farm gate price	407 Riels/Kg	525 Riels/Kg	577 Riels/Kg
Average farm gate price	460 Riels/Kg	578 Riels/Kg	656 Riels/Kg
Average rice production per person	535 Kg/person	440 Kg/person	495 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.

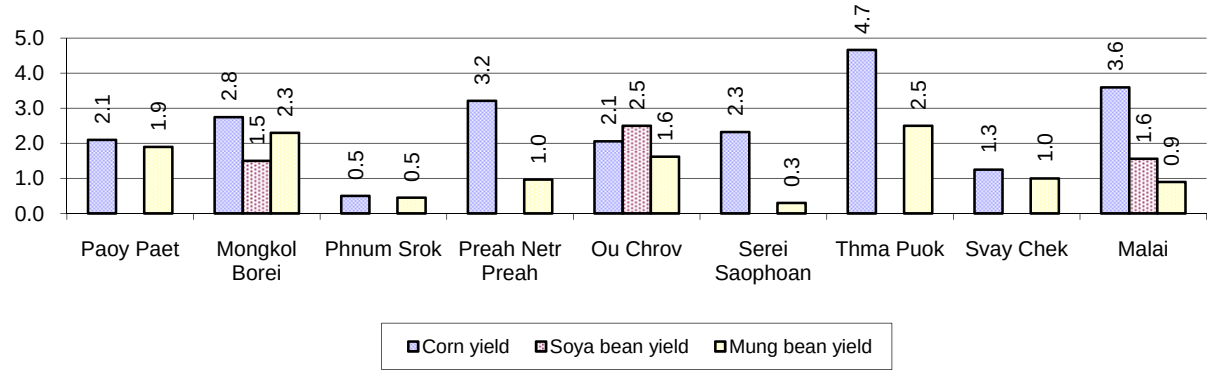


6.5.17 Production of other Crops, 2006-2008

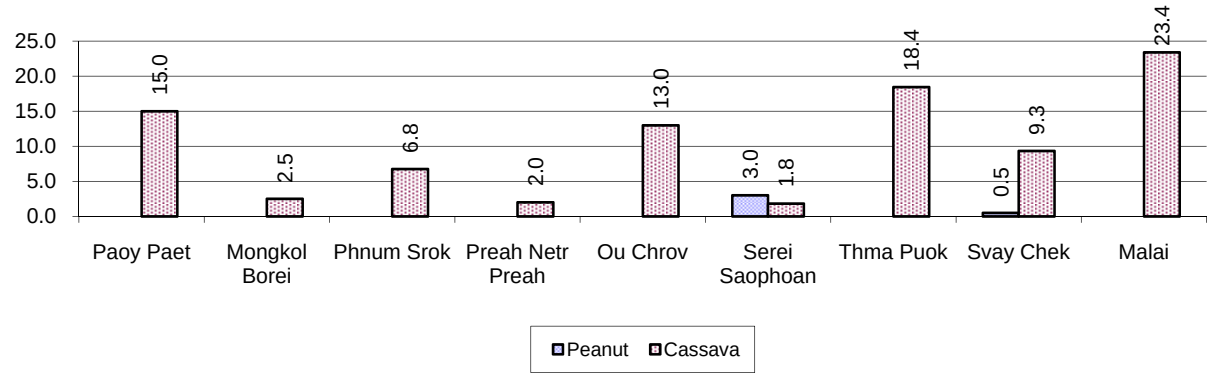
Crops	2006	2007	2008
Corn cultivation area	2,256 ha	4,172 ha	10,695 ha
Estimated corn yield	2.1 tonne(s)/ha	2.7 tonne(s)/ha	2.7 tonne(s)/ha
Estimated corn production	4,654 tonne(s)	11,460 tonne(s)	28,511 tonne(s)
Soya bean cultivation area	4,300 ha	1,810 ha	1,463 ha
Estimated Soya bean yield	1.4 tonne(s)/ha	1.8 tonne(s)/ha	1.7 tonne(s)/ha
Estimated Soya bean production	5,848 tonne(s)	3,258 tonne(s)	2,466 tonne(s)
Mungbean cultivation area	4,504 ha	3,136 ha	1,511 ha
Estimated Mungbean yield	1.2 tonne(s)/ha	1.1 tonne(s)/ha	1.3 tonne(s)/ha
Estimated Mungbean production	5,186 tonne(s)	3,341 tonne(s)	1,974 tonne(s)
Peanut cultivation area	151 ha	443 ha	36 ha
Estimated Peanut yield	1.8 tonne(s)/ha	1.3 tonne(s)/ha	2.2 tonne(s)/ha
Estimated Peanut production	264 tonne(s)	583 tonne(s)	78 tonne(s)

Crops	2006	2007	2008
Cassava cultivation area	23,271 ha	73,452 ha	12,146 ha
Estimated Cassava yield	10.4 tonne(s)/ha	11.4 tonne(s)/ha	10.8 tonne(s)/ha
Estimated Cassava production	241,265 tonne(s)	834,415 tonne(s)	131,761 tonne(s)
Sweet potatoes cultivation area	73 ha	84 ha	43 ha
Estimated Sweet potatoes yield	2.1 tonne(s)/ha	2.9 tonne(s)/ha	2.5 tonne(s)/ha
Estimated Sweet potatoes production	155 tonne(s)	246 tonne(s)	108 tonne(s)
Sesame cultivation area	240 ha	293 ha	33 ha
Estimated Sesame yield	0.6 tonne(s)/ha	0.5 tonne(s)/ha	0.6 tonne(s)/ha
Estimated Sesame production	155 tonne(s)	144 tonne(s)	19 tonne(s)

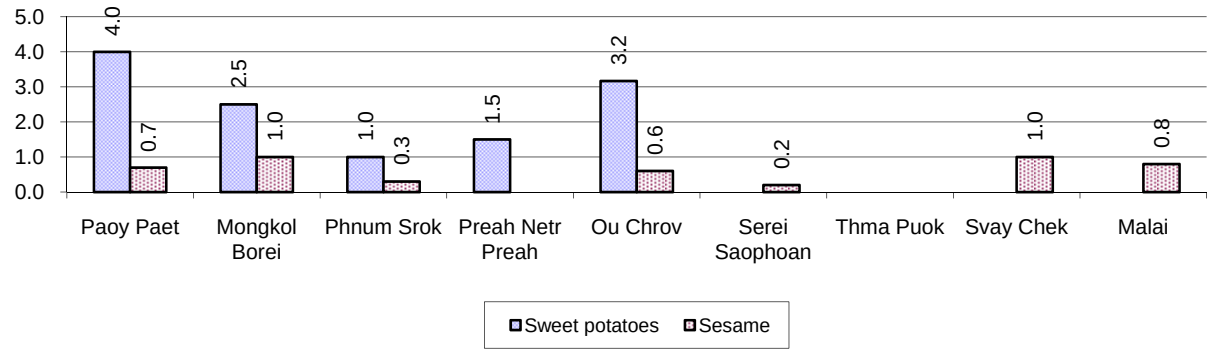
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008

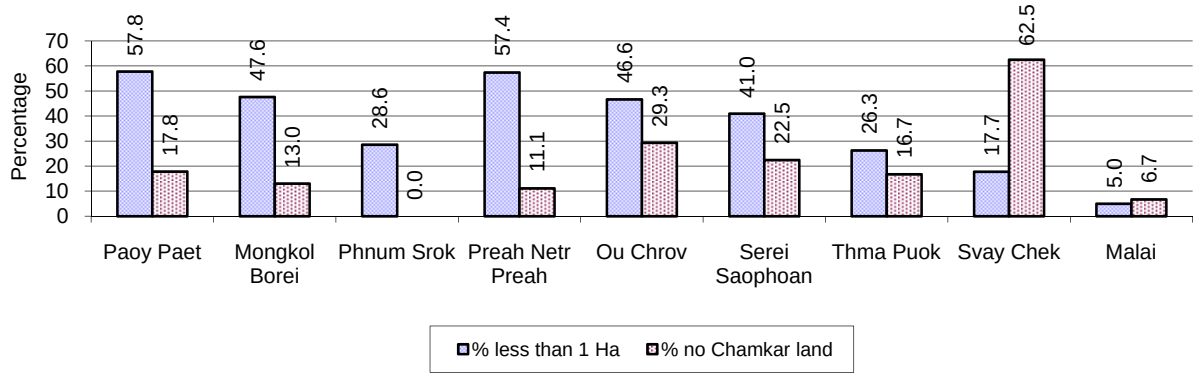


6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	24%	26%	25%	2,378 families
Families, with no Chamkar land	13%	12%	16%	1,504 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*
Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	30%	31%	27%	44,985 families
Families raising cattle/buffalo as labor forces	13%	13%	11%	17,674 families

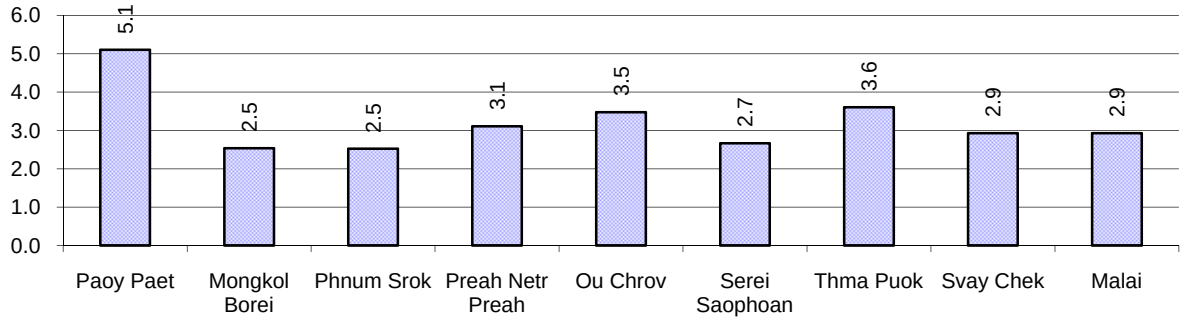
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	110,671 head(s)	128,381 head(s)	134,548 head(s)
Average cattle/buffalo per families	2.7 head(s)/families	3.0 head(s)/families	3 head(s)/families

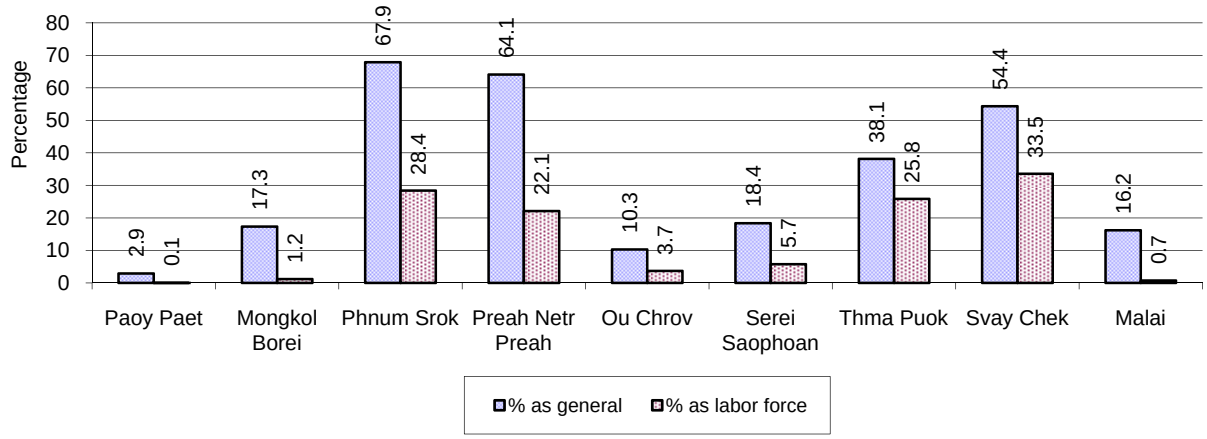
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



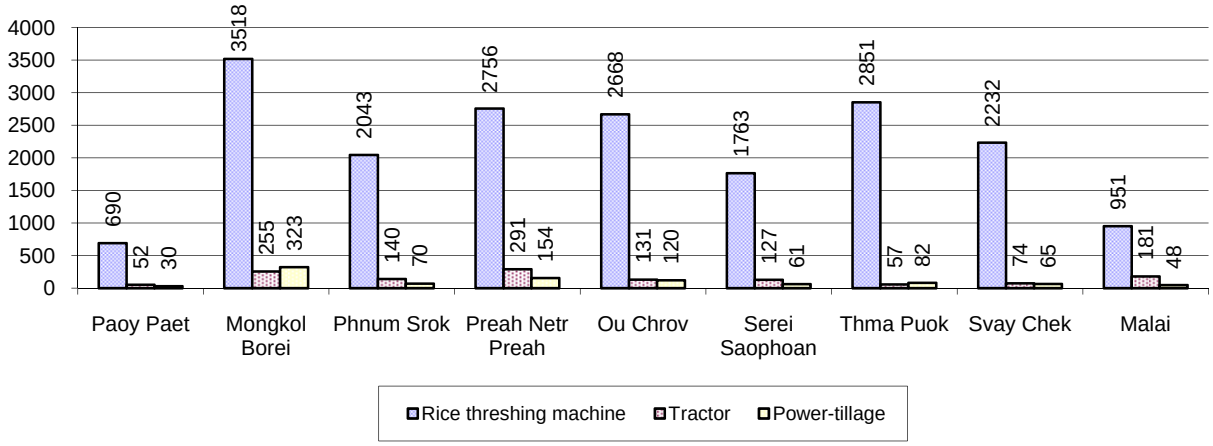
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

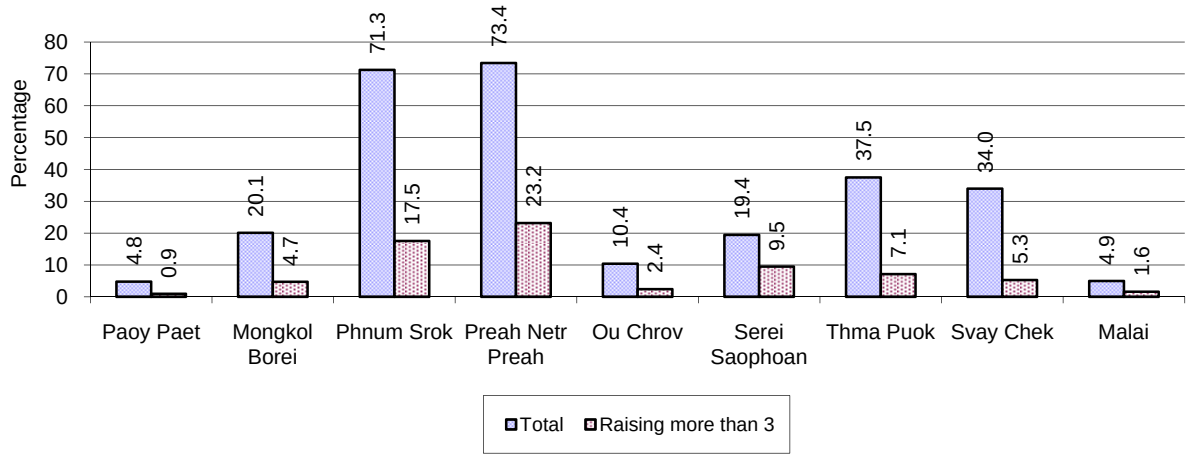


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	35%	33%	27%	44,603 families
number of families raising more than 3 pigs	8%	8%	7%	11,910 families
Total number of families raising chickens	72%	73%	69%	113,949 families
number of families raising more than 3 chickens	56%	56%	56%	92,350 families
Total number of families raising ducks	10%	9%	8%	12,752 families
number of families raising more than 5 ducks	6%	6%	6%	9,247 families
Total number of families raising goats or sheep	0%	0%	0%	131 families
Total number of families raising horses	0%	0%	0%	189 families

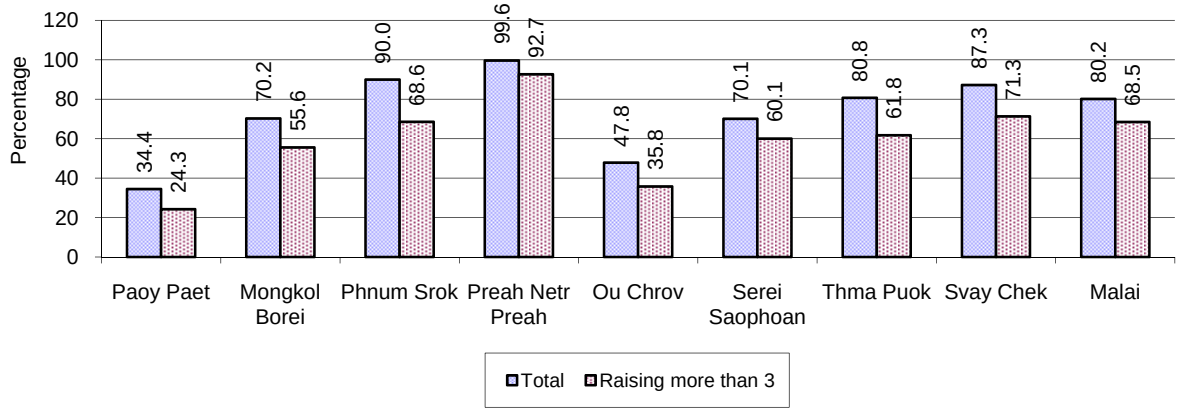
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



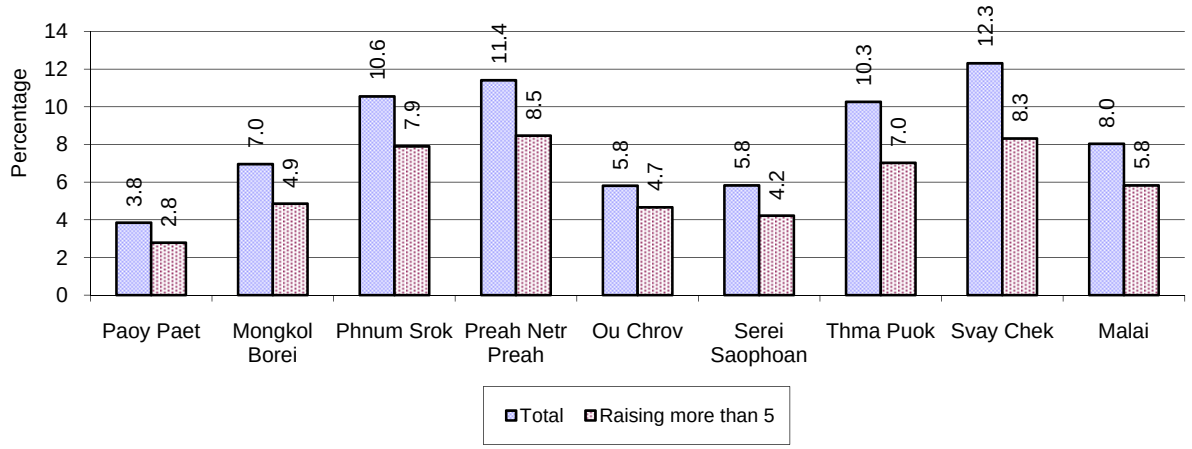
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



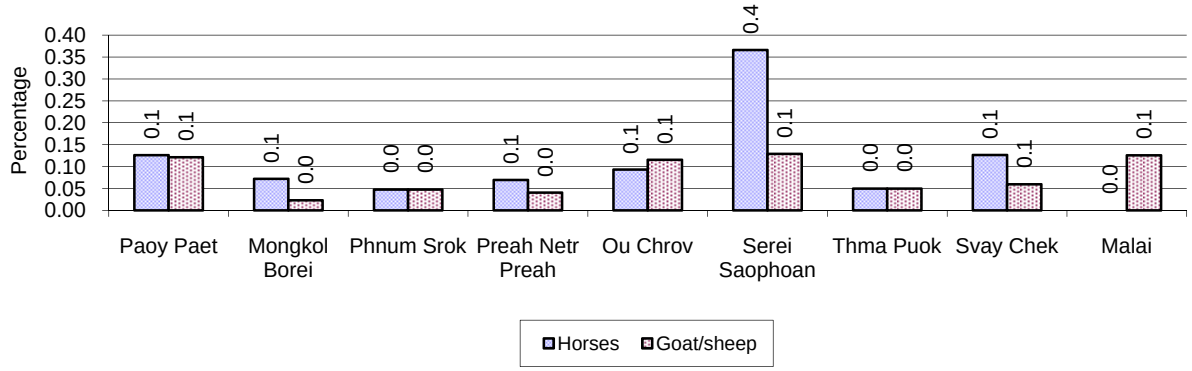
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

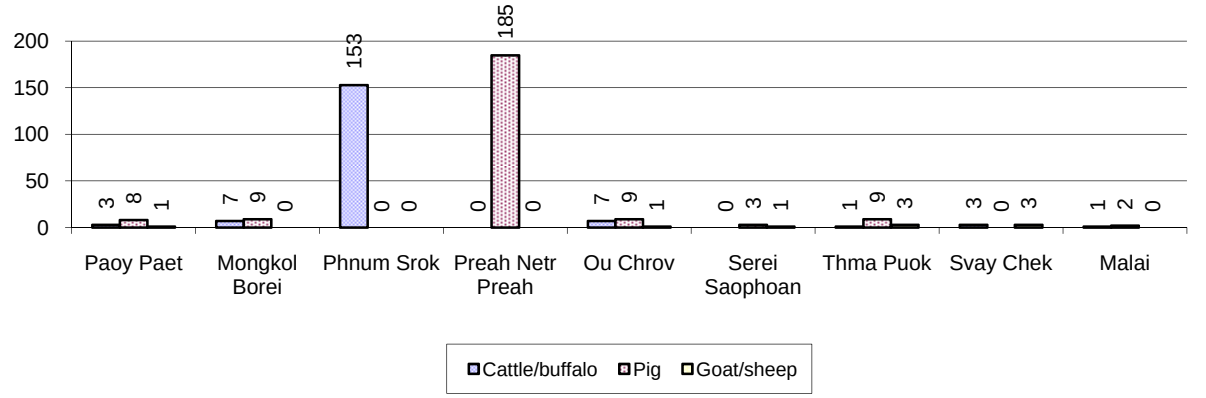


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

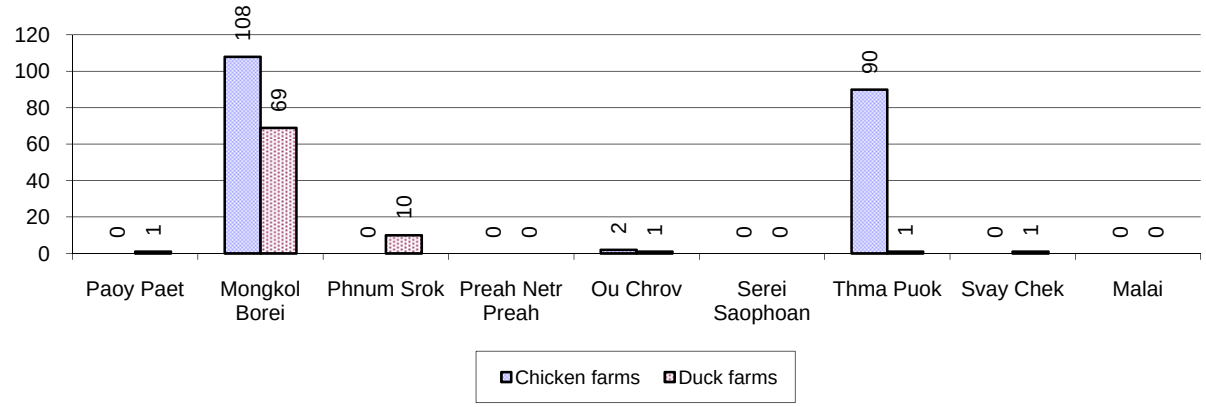
Description	2006	2007	2008
Number of cattle/buffalo farms	5 farm(s)	58 farm(s)	175 farm(s)
Number of pig farms	284 farm(s)	23 farm(s)	225 farm(s)
Number of goat/sheep farms	10 farm(s)	219 farm(s)	9 farm(s)
Number of chicken farms	776 farm(s)	241 farm(s)	200 farm(s)
Number of duck farms	23 farm(s)	51 farm(s)	83 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



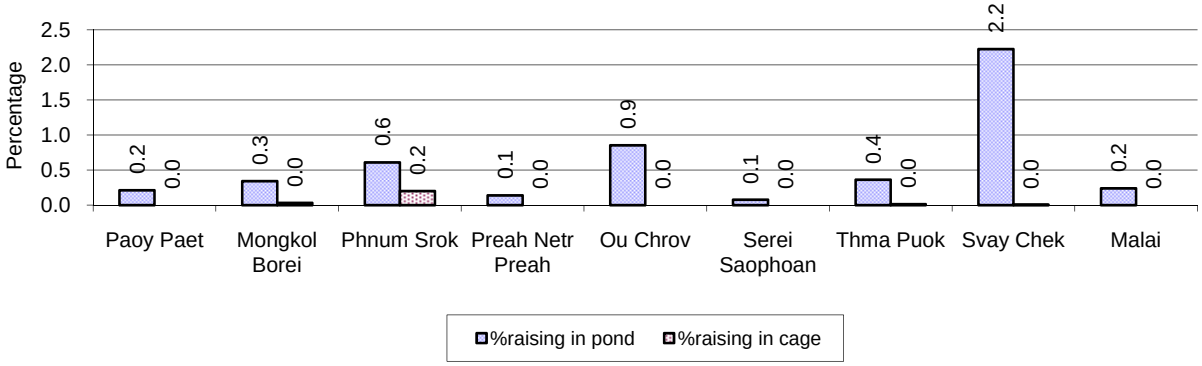
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	966 families	795 families	924 families
% families raising fish	1%	1%	1%
Number families raising fish in pond	932 families	767 families	890 families
% families raising fish in pond	1%	1 %	1%
Number fish pond	904 pond(s)	756 pond(s)	838 pond(s)
No. of ponds per family	1.0 pond/families	1.0 pond/families	0.9 pond/families
Number of families raising fish in cage	34 families	28 families	34 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	39 cage(s)	30 cage(s)	35 cage(s)
No. of fish cage per family	1.1 cage /families	1.1 cage /families	1.0 cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

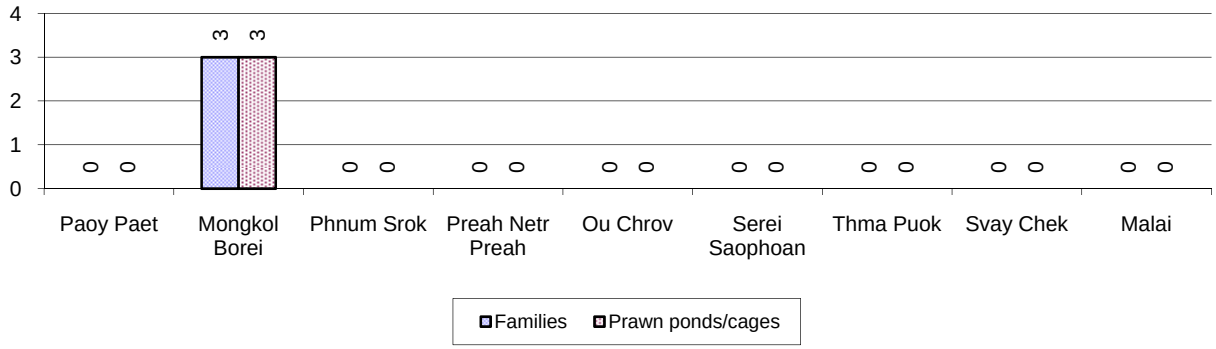
Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	0 families	0 families	3 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	3 pond
Ponds per families	- pond/families	-pond/families	1pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimp in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008



7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	21 school(s)	20 school(s)	40 school(s)
Number of community kindergarten class rooms	31 room(s)	29 room(s)	45 room(s)
Number of community kindergarten classes	30 class(es)	24 class(es)	54 class(es)
Number of community kindergarten teachers	49 person(s)	39 person(s)	68 person(s)
Number of women community kindergarten teachers	32 women	28 women	60 women
Number of state and private kindergarten schools	78 school(s)	100 school(s)	112 school(s)
Number of state and private kindergarten class rooms	129 room(s)	201 room(s)	153 room(s)
Number of state and private kindergarten classes	139 class(e(s)	184 class(es)	163 class(es)
Number of state and private kindergarten teachers	142 person(s)	159 person(s)	185 person(s)
Number of women state and private kindergarten teachers	139 women	154 women	184 women

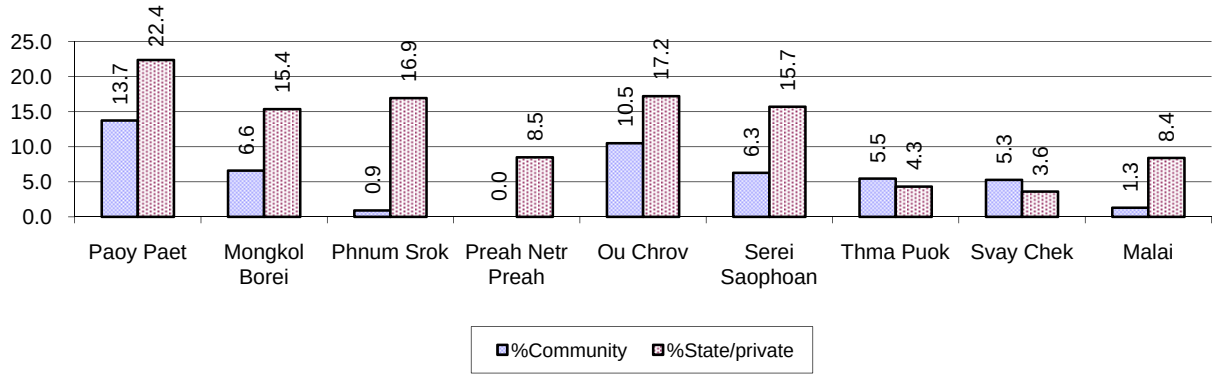
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	17%	18%	21%	14,091 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	7%	6%	7%	4,606 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	10%	12%	14%	9,485 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

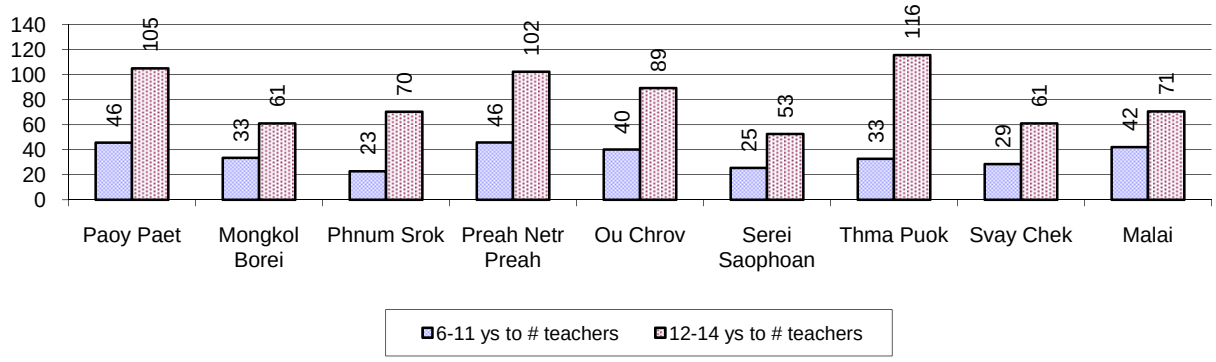
Description	2006	2007	2008
Number of primary schools	520 school(s)	503 school(s)	570 school(s)
Number of primary school rooms	2,767 room(s)	2,841 room(s)	3,010 room(s)
Number of primary classes	3,147 class(es)	3,209 class(es)	3,553 class(es)
Number of primary teachers	3,093 person(s)	2,955 person(s)	3,484 person(s)
Ratio of children 6-11 yrs to school	189	193	211
Ratio of children 6-11 yrs to school room	35	34	40
Ratio of children 6-11 yrs to class	31	30	34
Ratio of children 6-11 yrs to teacher	32	33	35

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

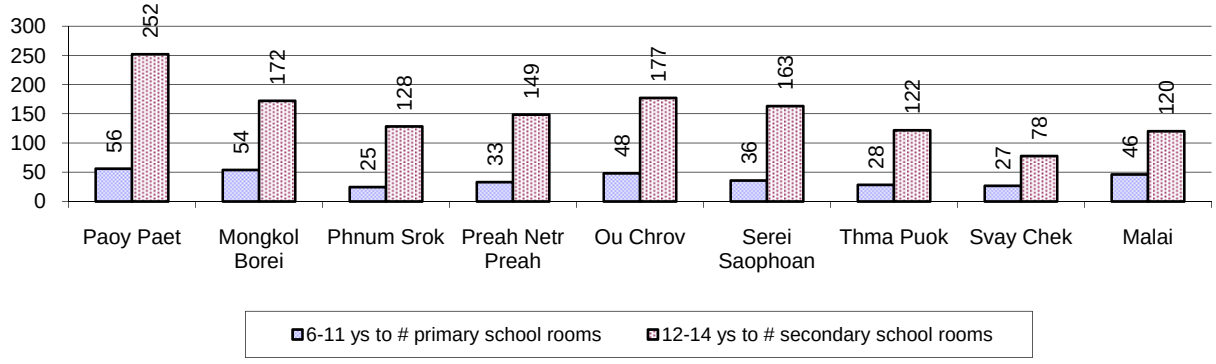
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	61 school(s)	66 school(s)	66 school(s)
Number of lower secondary school rooms	346 room(s)	386 room(s)	445 room(s)
Number of lower secondary classes	401 class(es)	432 class(es)	493 class(es)
Number of lower secondary teachers	629 person(s)	703 person(s)	901 person(s)
Ratio children 12-14 yrs to school	954	874	1,028
Ratio of children 12-14 yrs to school room	168	149	152
Ratio of children 12-14 yrs to class	145	133	138
Ratio of children 12-14 yrs to teacher	93	82	75

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

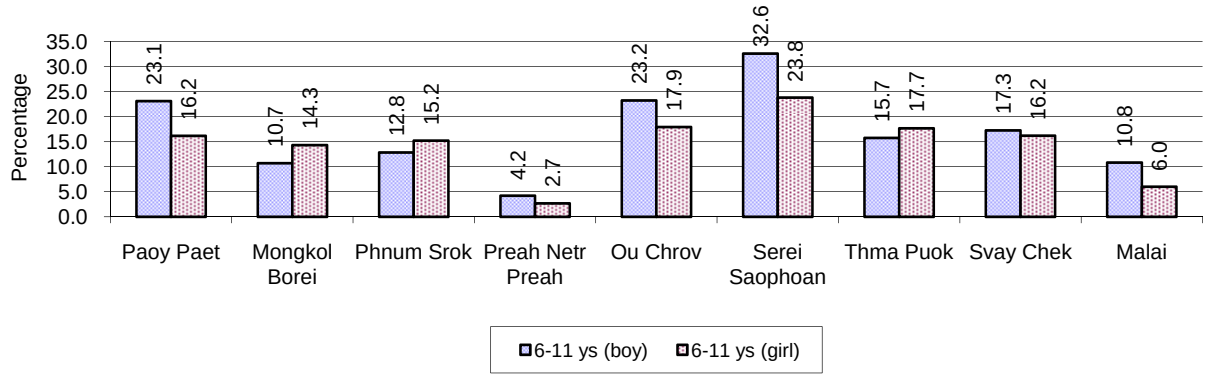


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	14%	14%	14%	120,518 person(s)
Total children aged 6-11 who are in school	85%	86%	84%	100,634 person(s)
Total children aged 6-11 who are not in school	15%	14%	16%	19,884 person(s)
Total girls aged 6-11 years old	14%	14%	14%	58,787 person(s)
Total girls aged 6-11 who are in school	85%	86%	85%	49,918 person(s)
Total girls aged 6-11 who are not in school	15%	14%	15%	8,869 person(s)
Total boys aged 6-11 years old	14%	14%	15%	61,731 person(s)
Total boys aged 6-11 who are in school	84%	86%	82%	50,716 person(s)
Total boys aged 6-11 who are not in school	16%	14%	18%	11,015 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



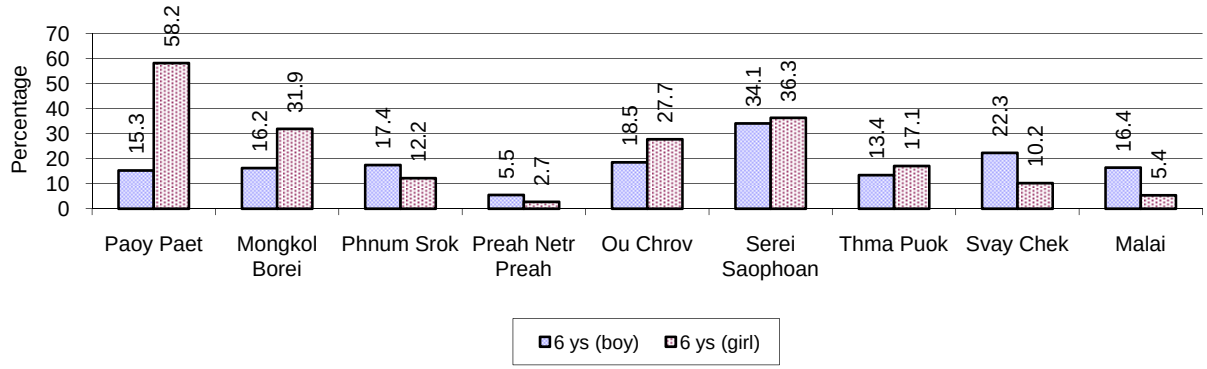
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	4%	4%	4%	33,997 person(s)
Total % of children aged 6 years old in school	81%	82%	83%	28,121 person(s)
Total % of children aged 6 years old not in school	19%	18%	17%	5,876 person(s)

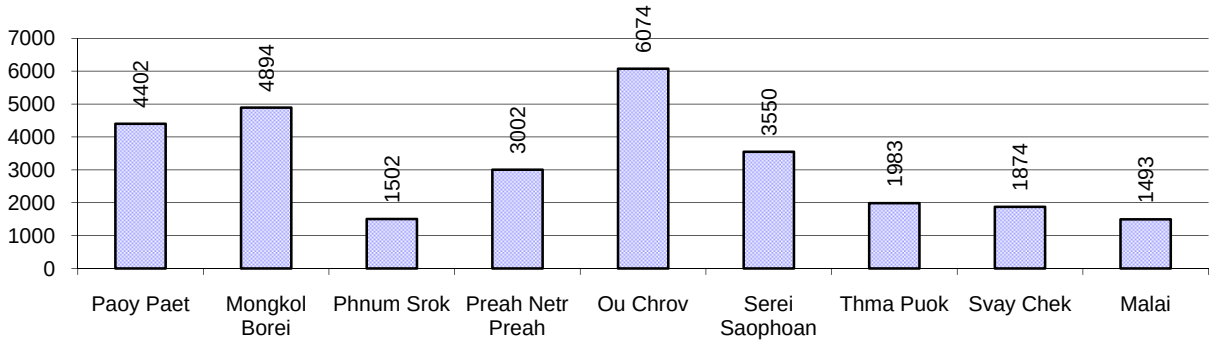
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

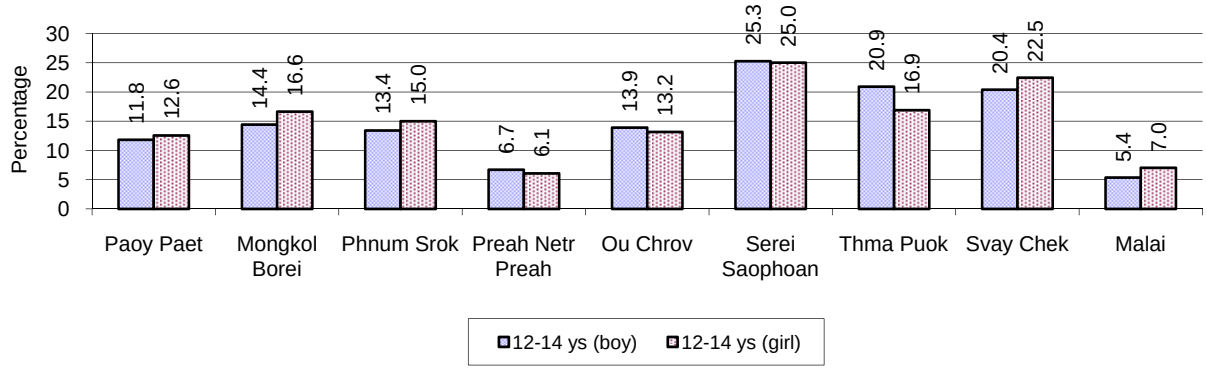


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	8%	67,835 person(s)
Children aged 12-14 years old in school	82%	84%	85%	57,786 person(s)
Children aged 12-14 years old not in school	18%	16%	15%	10,049 person(s)
Total **girls** aged 12-14 years old	8%	8%	8%	33,770 person(s)
Girls aged 12-14 years old in school	82%	83%	85%	28,701 person(s)
Girls aged 12-14 years old not in school	18%	17%	15%	5,069 person(s)
Total **boys** aged 12-14 years old	8%	9%	8%	34,065 person(s)
Boys aged 12-14 years old in school	82%	84%	85%	29,085 person(s)
Boys aged 12-14 years old not in school	18%	16%	15%	4,980 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

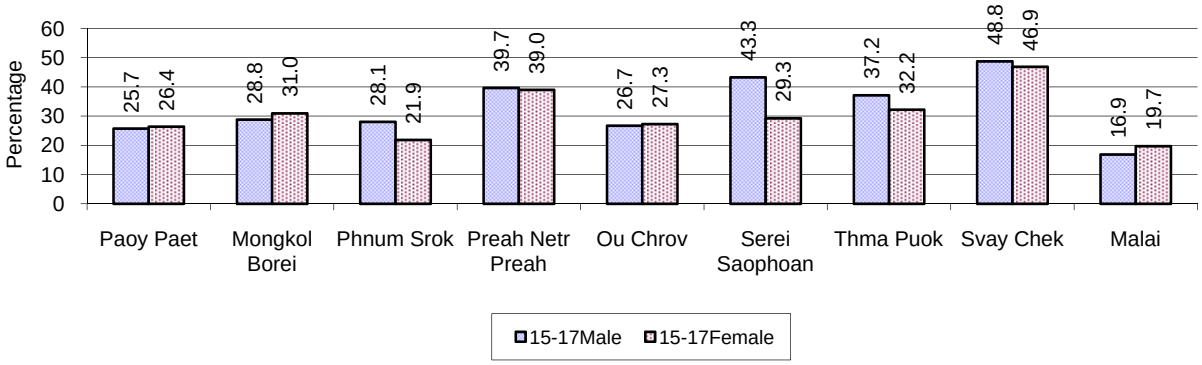
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**29** school(s)	30 school(s)	35 school(s)
Number of upper secondary school rooms	**394** room(s)	381 room(s)	390 room(s)
Number of upper secondary classes	**426** class(es)	403 class(es)	502 class(es)
Number of upper secondary teachers	**617** person(s)	621 person(s)	832 person(s)
Ratio of 15-17 yr olds to number of school	**2,100**	1,978	2,083
Ratio of 15-17 yr olds to number of school room	**155**	156	187
Ratio of 15-17 yr olds to number of classes	**143**	147	145
Ratio of 15-17 yr olds to number of teacher	**99**	96	88

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	60,899 person(s)	59,337 person(s)	72,900 person(s)
Number of teenage, 15-17 years old, who are not studying	21,904 person(s)	19,129 person(s)	22,705 person(s)
Percentage of teenage, 15-17 years old not studying	36%	32%	31%

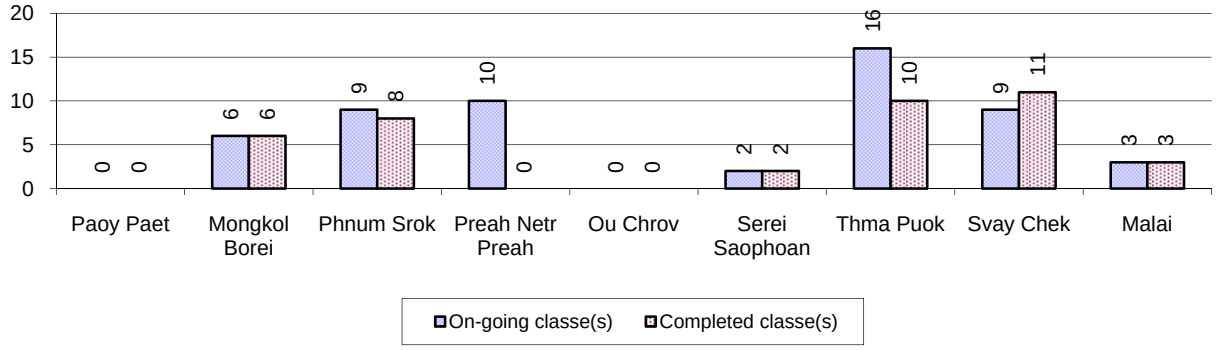
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



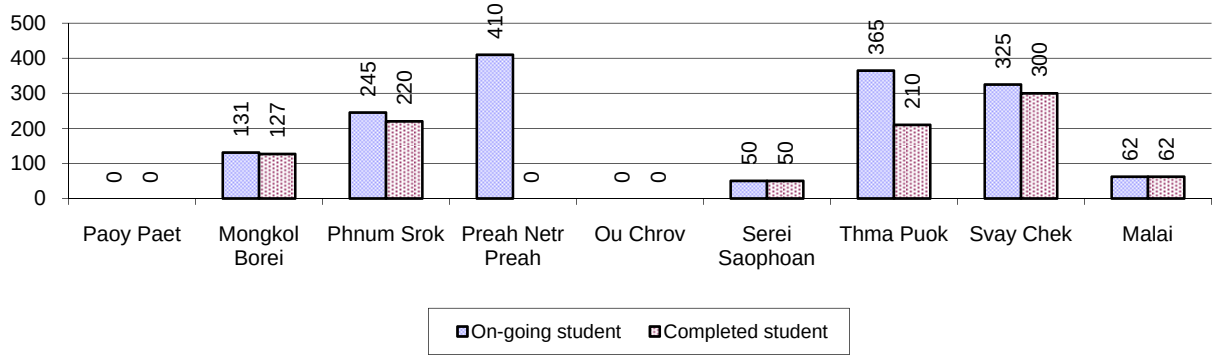
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	40 class(es)	10 class(es)	5 class(es)	55 class(e(s)
Number of literacy students in on-going classes	1,088 person(s)	305 person(s)	195 person(s)	1,588 person(s)
Completed literacy class(es)	32 classes	8 classes	0 classes	40 classes
Number of literacy students that have completed literacy classes	859 person(s)	110 person(s)	0 person(s)	969 person(s)
Number of students that passed	804 person(s)	104 person(s)	0 person(s)	908 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

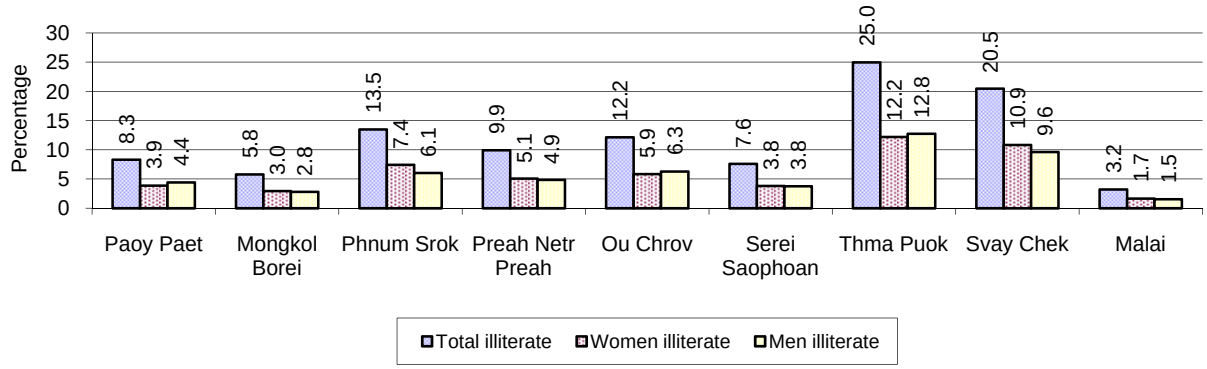


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	13%	12%	11%	55,420 person(s)
Illiterate females, 15-60 years old	7%	6%	5%	27,815 person(s)
Illiterate people, 15-17 years old	8%	6%	5%	3,561 person(s)
Illiterate females, 15-17 years old	4%	3%	3%	1,833 person(s)
Illiterate people, 18-24 years old	9%	8%	6%	7,700 person(s)
Illiterate females, 18-24 years old	4%	4%	3%	3,715 person(s)
Illiterate people, 25-60 years old	15%	15%	14%	44,159 person(s)
Illiterate females, 25-60 years old	8%	8%	7%	22,267 person(s)

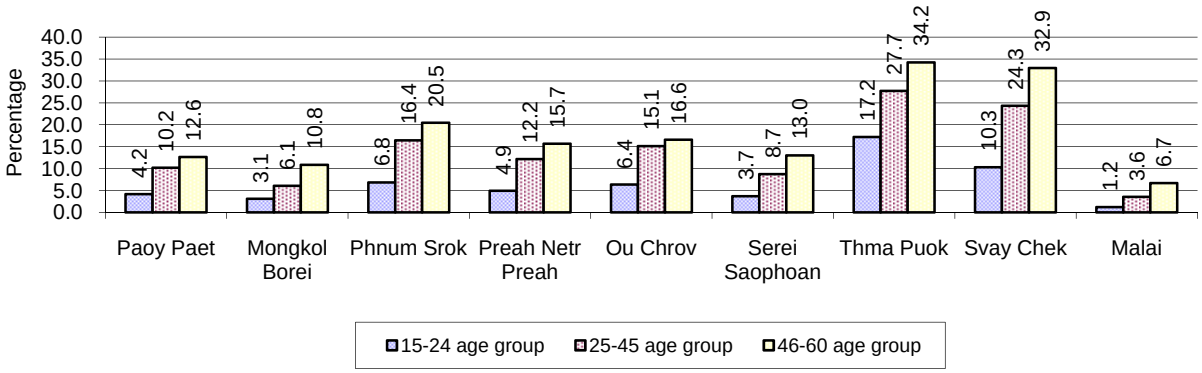
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



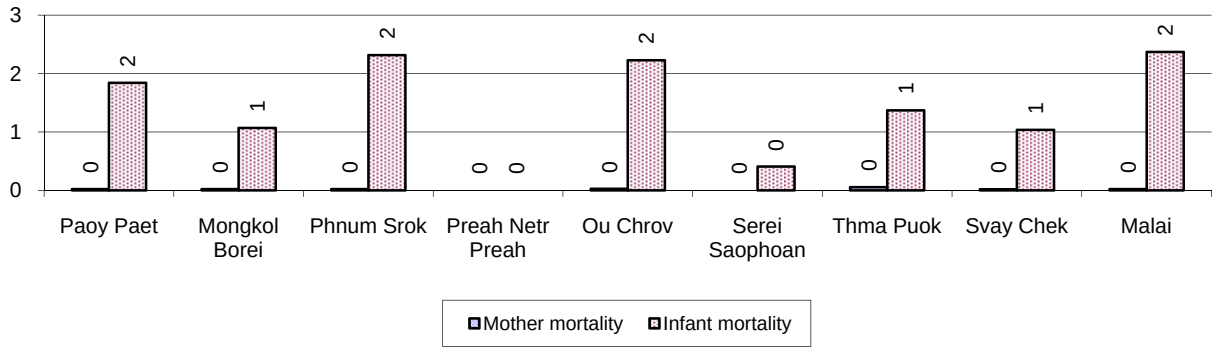
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

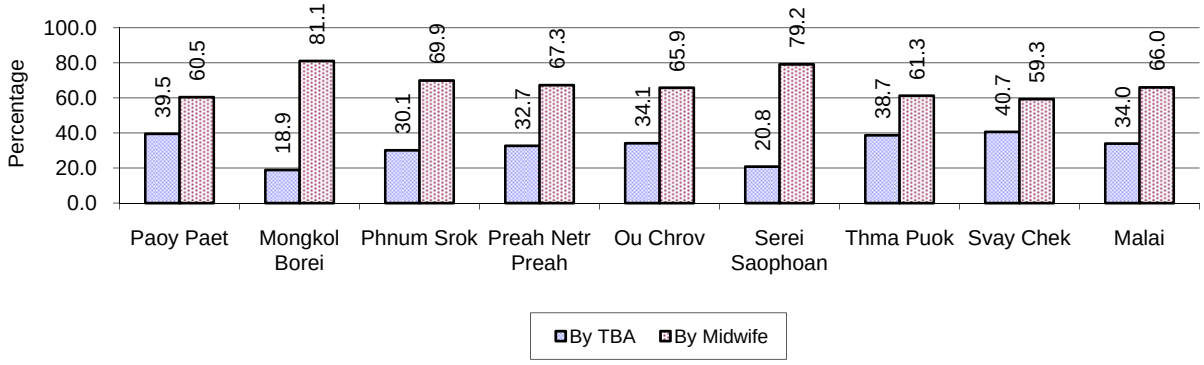
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	9,037 families	8,727 families	8,994 families
Number of women who had their baby delivered by a Traditional Birth Attendant	4,071 person(s)	3,192 person(s)	2,677 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	45 %	37 %	30 %
Number of women who had their baby delivered by a midwife	4,966 person(s)	5,535 person(s)	6,317 person(s)
Percentage of women had their baby delivered by a midwife	55 %	63 %	70 %
Number of mothers who died within 1 month of giving birth	48 person(s)	26 person(s)	15 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	531	298	167
Number of infants born during the year	9,038 person(s)	8,748 person(s)	8,994 person(s)
Number of Infants who died within 1 month	191 person(s)	77 person(s)	79 person(s)
Infants mortality within 1 month per 1,000 births	21	9	9
Number of children who died below the age of 5.	256 person(s)	190 person(s)	134 person(s)
Number of infants, aged 9-12 months, born during the year	6,196 person(s)	6,160 person(s)	6,303 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	130 person(s)	134 person(s)	32 person(s)
% of 9-12 months infants, not receiving full immunization	2 %	2 %	1 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

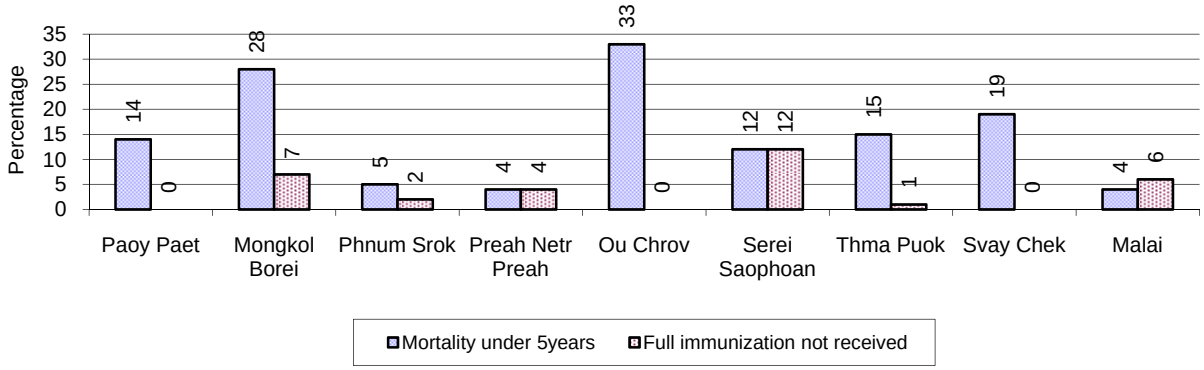


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

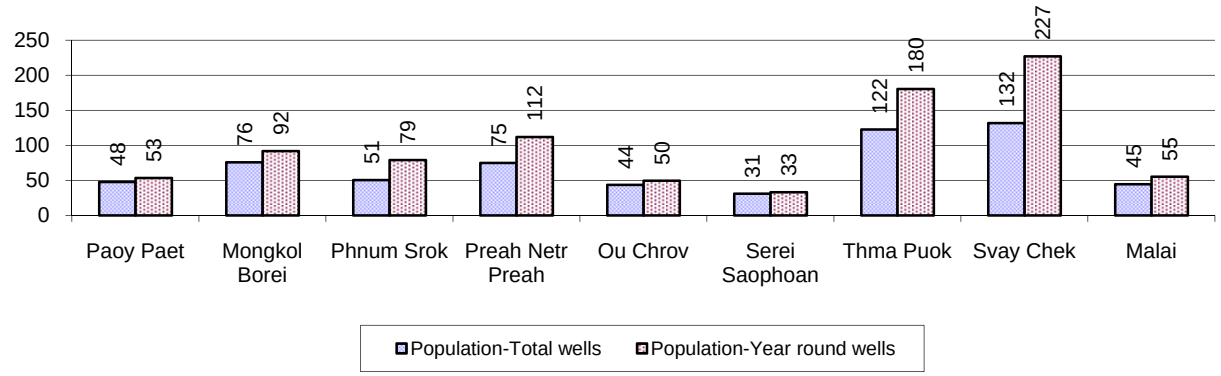
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	10,837	11,287	11,746
Year-round usable pumped or mixed wells	9,682	10,142	10,394
Dry season unusable pump or mixed wells	1,155	1,145	1,352
Pump or mixed wells needing repair/rehabilitation	965	1,015	1,155
Total number of ring wells	3,841	3,678	3,731
Year-round usable ring wells	2,652	2,490	2,517
Dry season unusable ring wells	1,189	1,188	1,214
Ring wells needing repair/rehabilitation	949	947	1,009
Total number of unprotected dug wells	873	906	1,203
Year-round usable unprotected dug wells	605	655	950
Dry season unusable unprotected dug wells	268	251	253

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

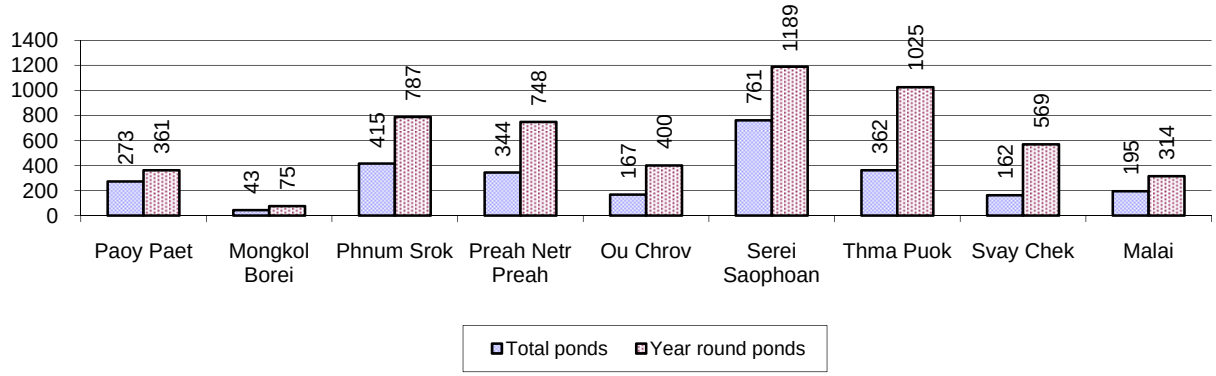


Note: *Year-round wells excluding unprotected wells*

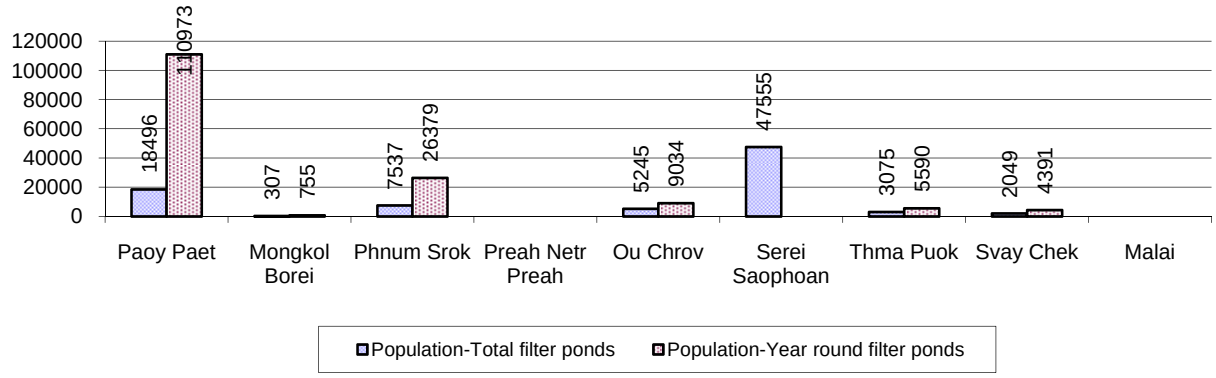
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	5,368 pond	5,256 pond	6,511 pond
Year-round usable normal-type ponds	2,940 pond	2,665 pond	3,498 pond
Dry season unusable normal-type ponds	2,428 pond	2,591 pond	3,013 pond
Normal-type ponds needing repair/rehabilitation	1,303 pond	1,515 pond	1,406 pond
Total number of filter ponds	321 pond	532 pond	639 pond
Year-round usable filter ponds	133 pond	198 pond	267 pond
Filter ponds, dry season unusable	188 pond	334 pond	372 pond
Filter ponds needing repair/rehabilitate	159 pond	196 pond	315 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

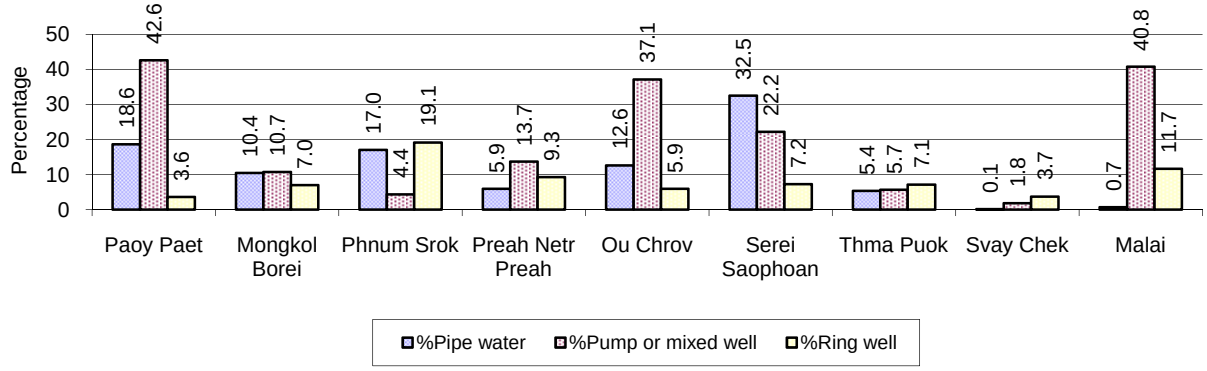


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	9%	11 %	13 %	20,912 families
Families using water from pump, mixed wells	21%	21 %	21 %	35,381 families
Families using water from ring wells and open dug wells	11%	8 %	7 %	12,269 families
Families using water from pond	45%	47 %	47 %	77,675 families
Families using water from rain water storage	2%	2 %	3 %	4,940 families
Families using water from rivers, lakes, natural ponds and reservoirs	12%	11 %	9 %	14,736 families

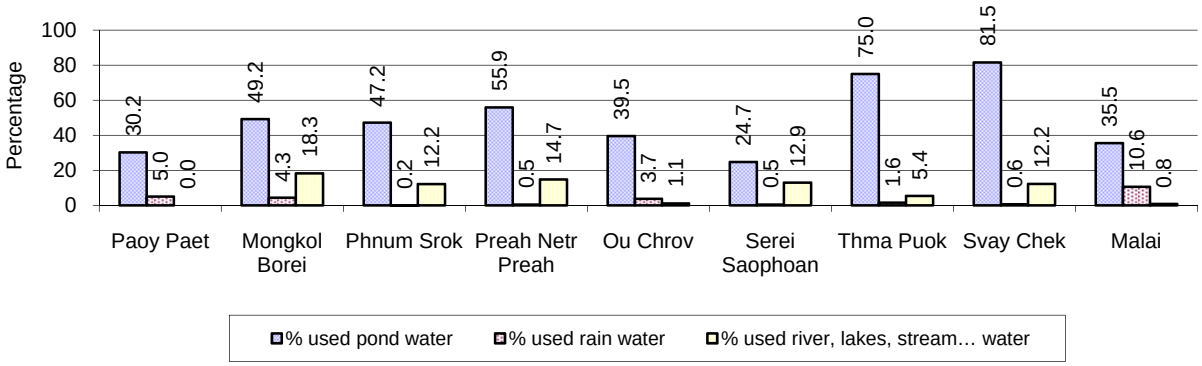
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



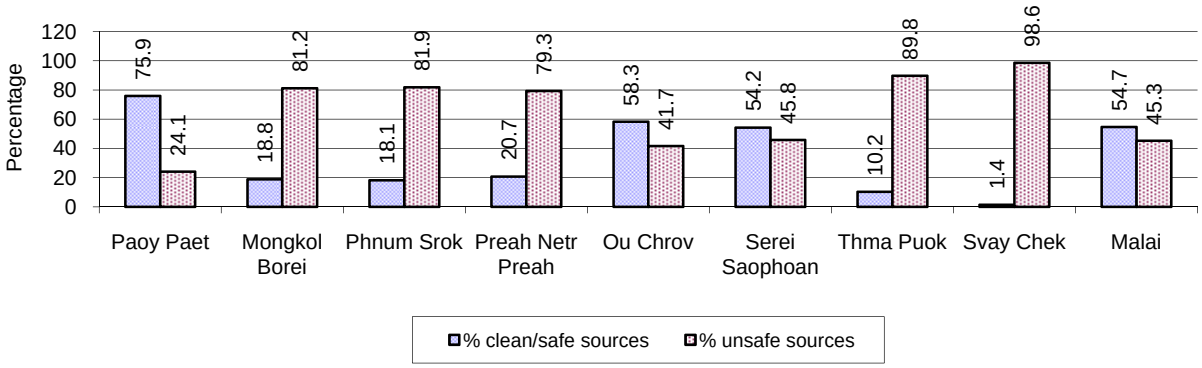
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	32 %	32 %	37 %	62,029 families
from unsafe sources	68 %	68 %	63 %	103,884 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



Note*: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

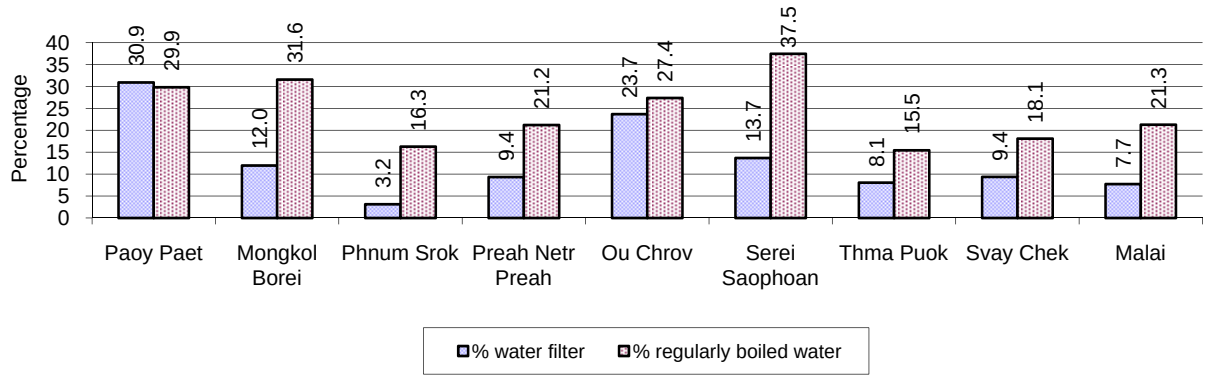
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	7%	8%	15 %	25,135 families
Boil water for drinking	21%	22%	26 %	43,516 families

Note: *Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	21%	20%	23 %	37,745 families
Families with water 150m or more away from home	14%	12%	14 %	23,626 families

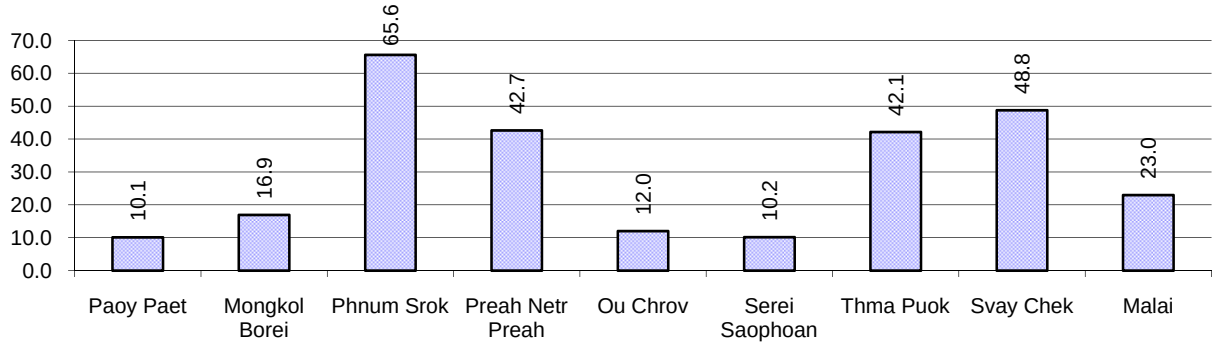
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	21.8	19.8	16.5	51,162.0

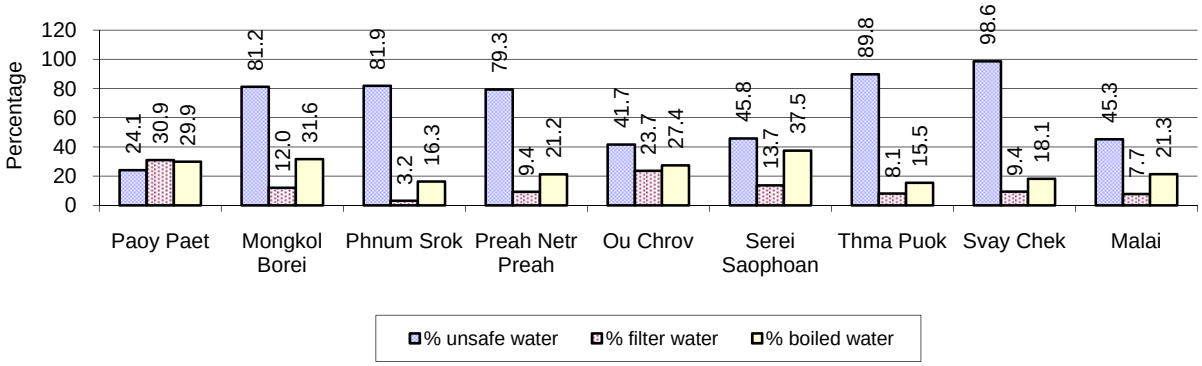
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



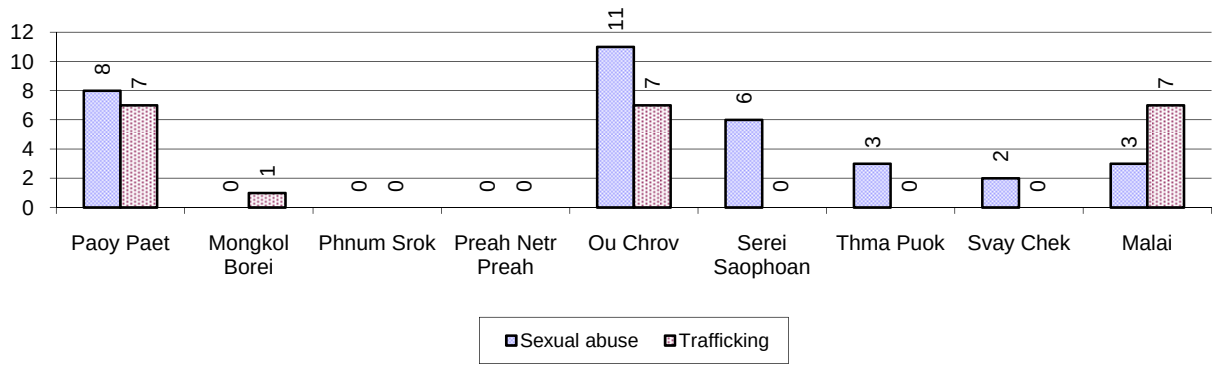
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

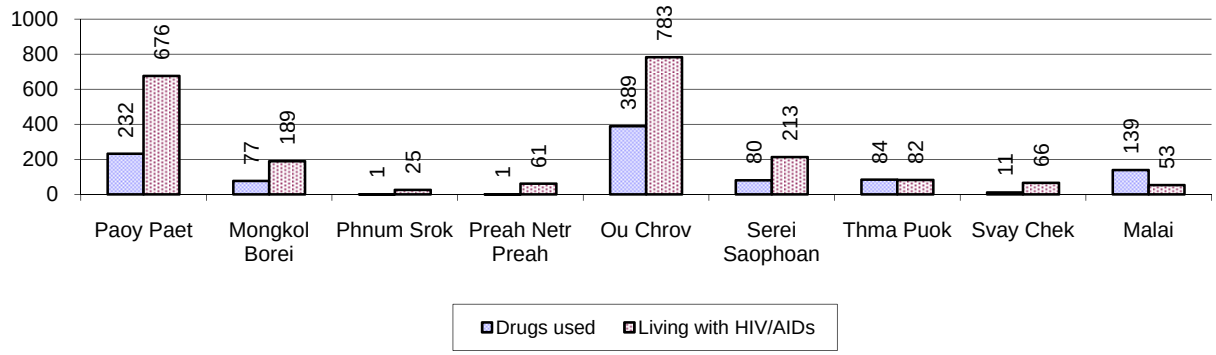
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	48 person(s)	30 person(s)	33 person(s)
Victims of human trafficking	9 person(s)	22 person(s)	22 person(s)
Families with family member(s) using drugs	1,337 families	1,364 families	1,014 families
Families with family member(s) living with HIV/AIDS	803 families	896 families	2,148 families
Children under 18 yrs old whose parent died of AIDS	1,393 person(s)	1,123 person(s)	1,527 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	4,638 person(s)	5,790 person(s)	5,735 person(s)
Elderly persons without guardian	957 person(s)	900 person(s)	1,089 person(s)
Disabled people able to earn an income	1,042 person(s)	1,094 person(s)	1,223 person(s)
Disabled people unable to earn an income	870 person(s)	948 person(s)	1,202 person(s)
Disabled people under 18 yrs old	463 person(s)	433 person(s)	698 person(s)
Victims of natural disasters	4,392 families	6,943 families	7,453 families
Victims of land mines and unexploded weapons	618 person(s)	458 person(s)	501 person(s)

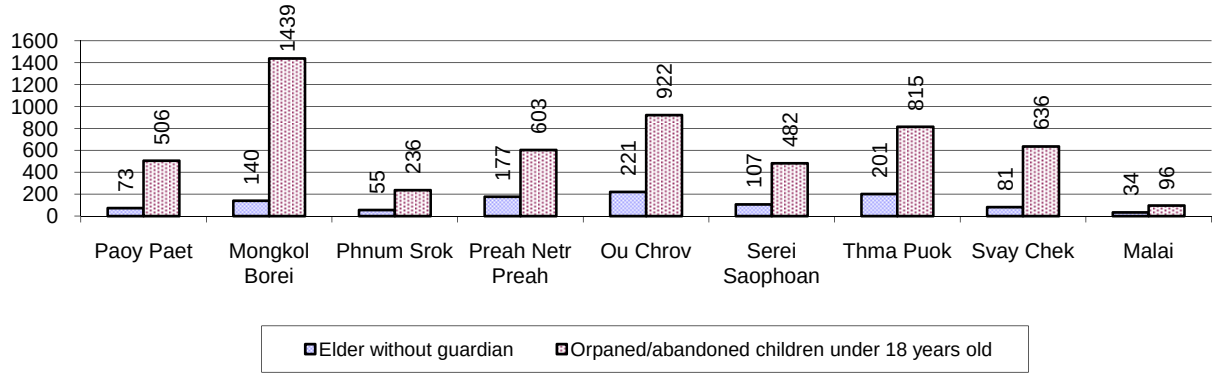
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



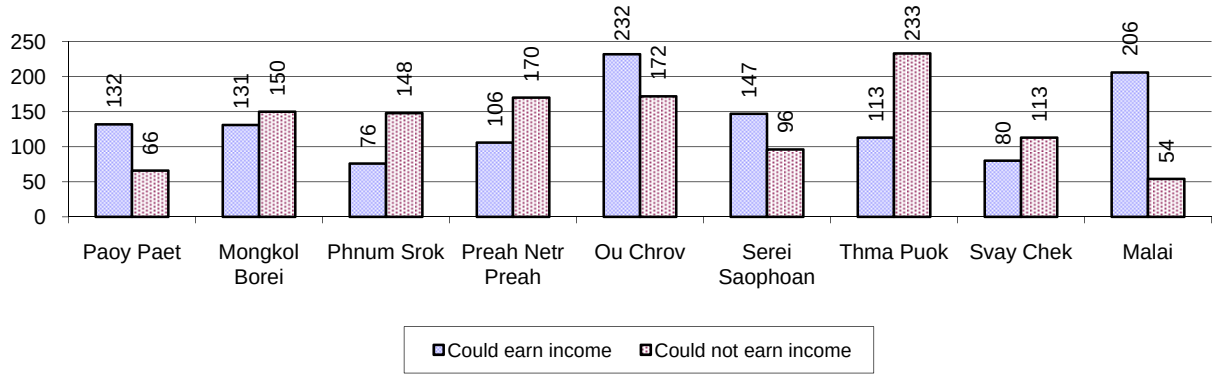
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



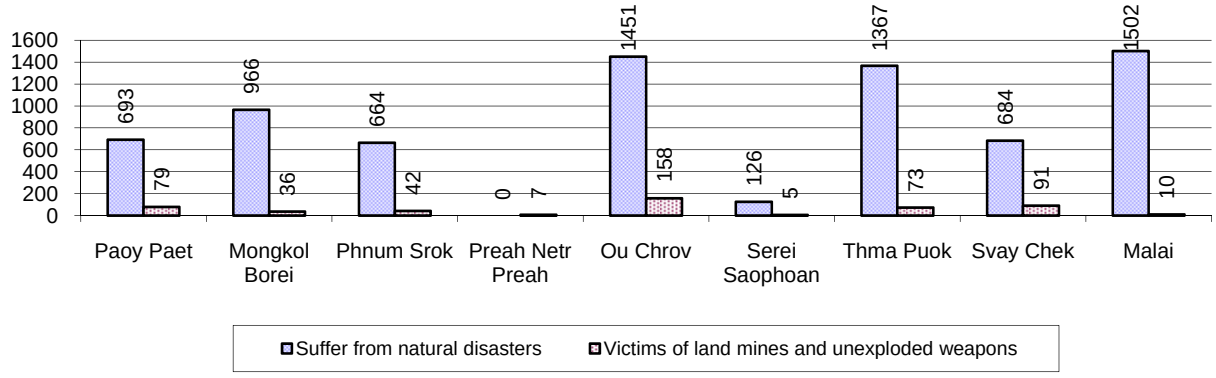
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

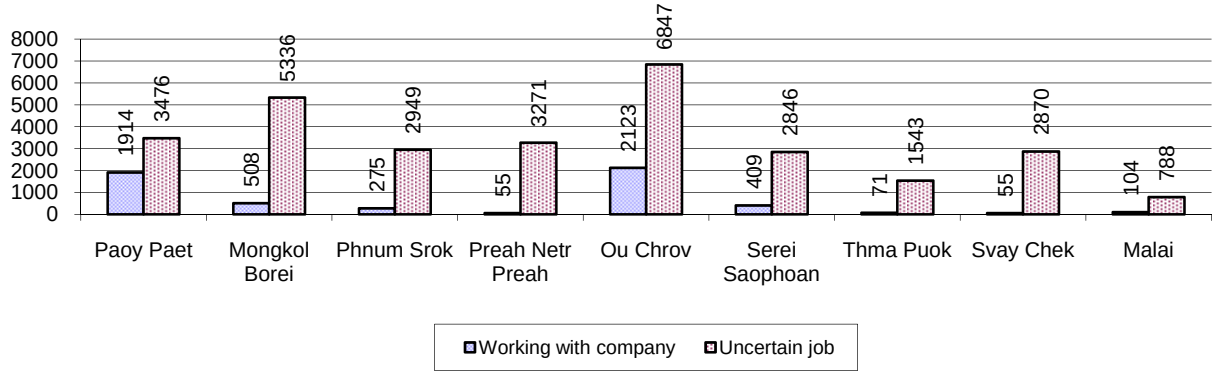
Description	2006	2007	2008
Number of families permanently in-migrated	1,070families	972 families	3,103 families
Total number of people	4,400 person(s)	4,119 person(s)	15,261 person(s)
Total number of female	2,330 person(s)	2,100 person(s)	8,217 person(s)
Number of families permanently out-migrated	1,353 families	1,861 families	1,185 families
Total number of people	5,405 person(s)	9,335 person(s)	5,173 person(s)
Total number of female	2,724 person(s)	4,833 person(s)	2,592 person(s)
Number of families staying temporarily	889 families	866 families	3,391 families
Total number of people	3,595 person(s)	3,120 person(s)	12,446 person(s)
Total number of female	1,809 person(s)	1,491 person(s)	6,095 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	4%	4%	1%	5,514 persons
Number of people migrated to work, but have uncertain jobs	6%	8%	7%	29,926 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

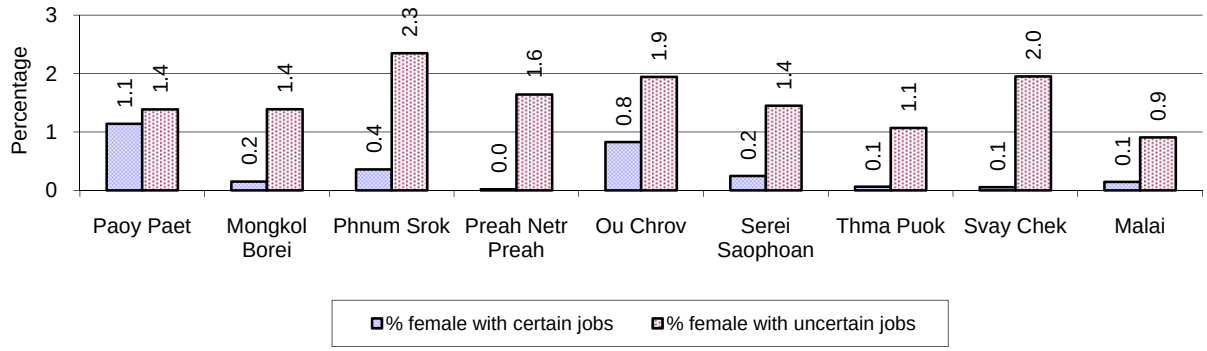


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	5.6%	6.2%	4.2%	35,440 person(s)
Number of female migrants	2.8%	2.2%	2.0%	16,779 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	2.2%	2.3%	0.7%	5,514 person(s)
Number of female migrants with certain jobs	1.4%	0.5%	0.4%	3,433 person(s)
Total number of migrants with uncertain jobs	3.4%	3.9%	3.5%	29,926 person(s)
Number of female migrants with uncertain jobs	1.4%	1.8%	1.6%	13,346 person(s)

***Note**: Calculated as a percentage of the total popula*tion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



Note: *Calculated as a percentage of the total population of the district*

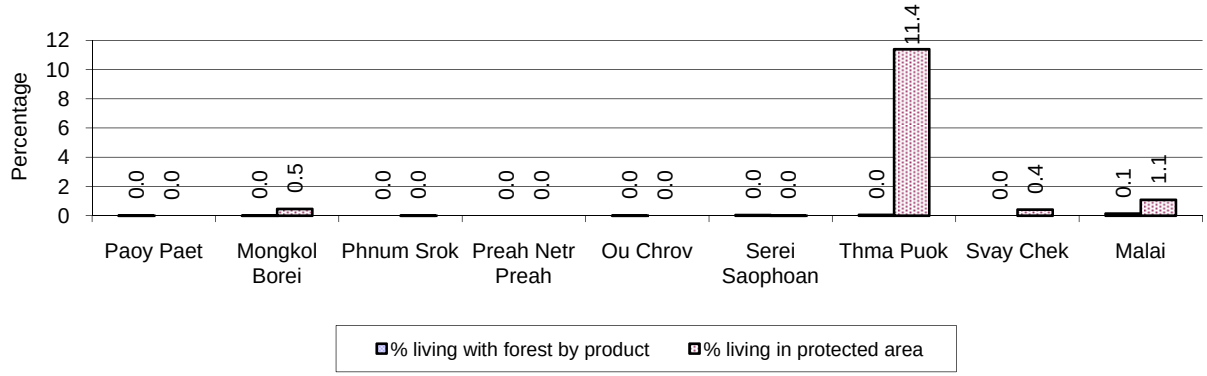
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	39 families
Families living in a protected area	1 %	1 %	1 %	1,896 families
Houses with access to garbage collection service	4 %	4 %	5 %	8,866 families
Families affected by environmental pollution	3 %	3 %	3 %	4,501 families
Families using chemical fertilizer	61 %	63 %	56 %	93,413 families
Families using chemical pesticide	46 %	49 %	45 %	75,180 families

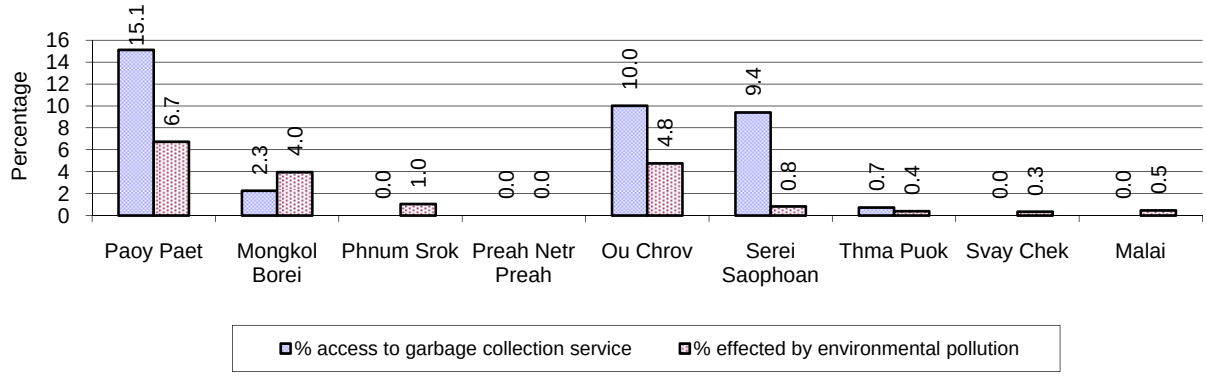
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



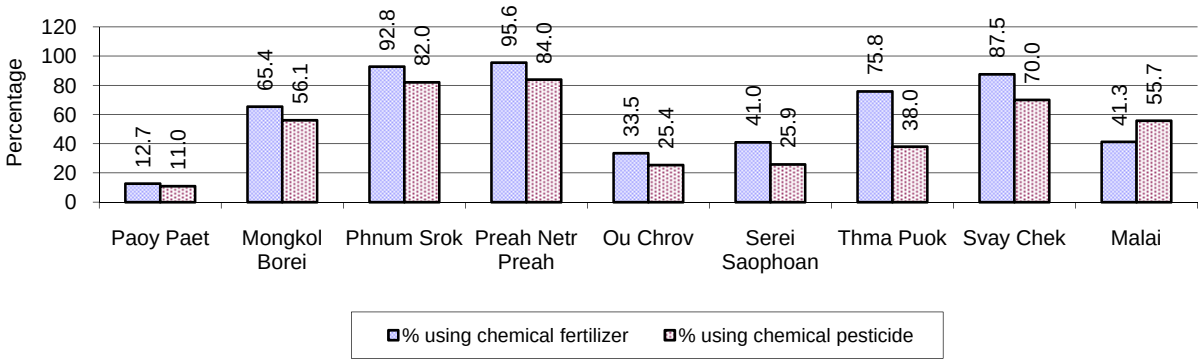
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



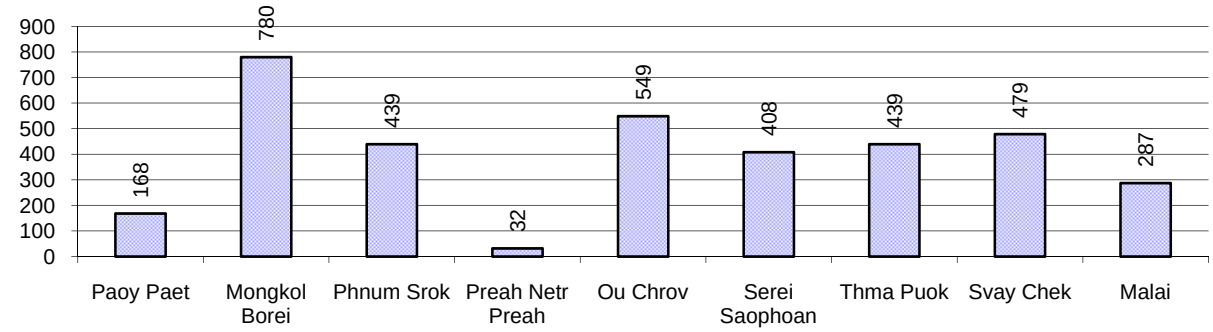
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	8,847 person(s)	8,671 person(s)	8,915 person(s)
Number of unregistered infants the year	4,067 person(s)	4,001 person(s)	3,581 person(s)
Percentage of infants unregistered	46 %	46 %	40 %

9.2 Number of unregistered Infants born in 2008, by District

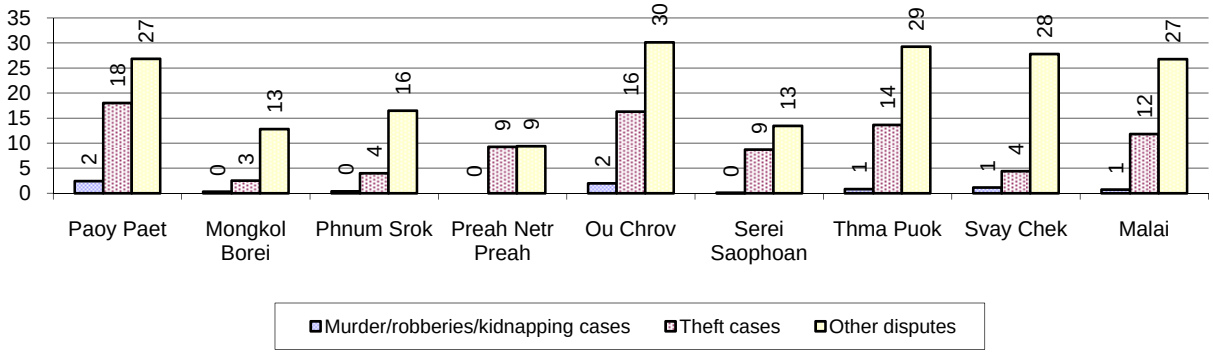


9.3 Registered criminal Cases, 2006-2008

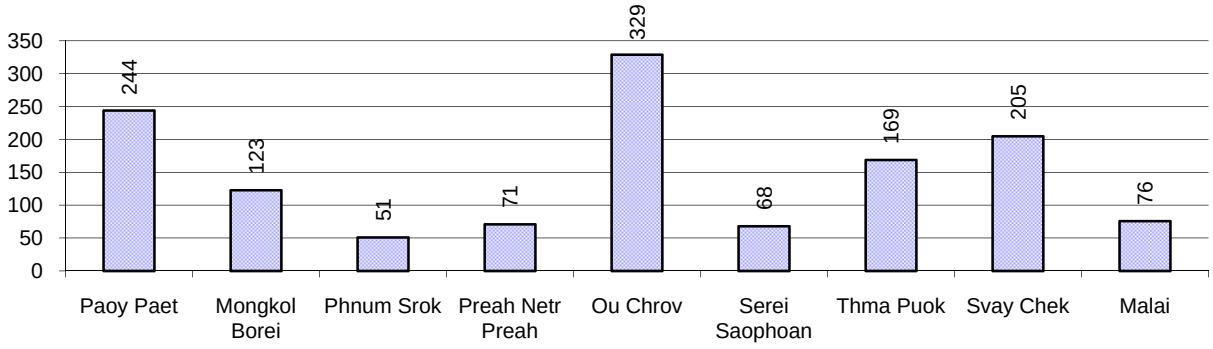
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**72** case(s)	**66** case(s)	**82** case(s)
Theft cases	**841** case(s)	**770** case(s)	**855** case(s)
land dispute cases	**1,112** case(s)	**928** case(s)	**1,336** case(s)
Other disputes cases	**2,162** case(s)	**1,648** case(s)	**1,764** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

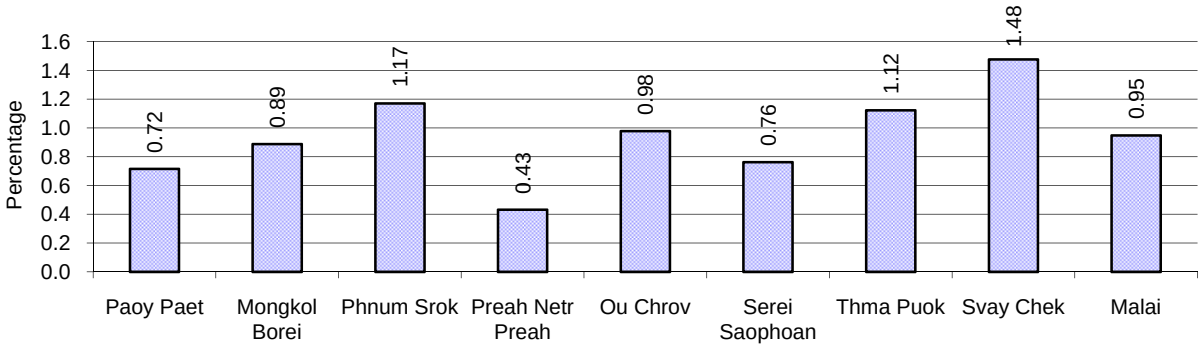


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		1,905 families	1,543 families	1,511 families(s)
% families experiencing domestic violence		1 %	1 %	1 %
Domestic violence cases reported by village chiefs		924 case(s)	878 case(s)	1,038 case(s)
Type	Physical violence	329 case(s)	314 case(s)	300 case(s)
	Sexual violence	39 case(s)	23 case(s)	38 case(s)
	Mental violence	374 case(s)	336 case(s)	315 case(s)
	Household economic violence	182 case(s)	205 case(s)	385 case(s)
Number of administrative decisions on domestic violence		427 case(s)	415 case(s)	563 case(s)
% of administrative decisions on domestic violence		46 %	47 %	54 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



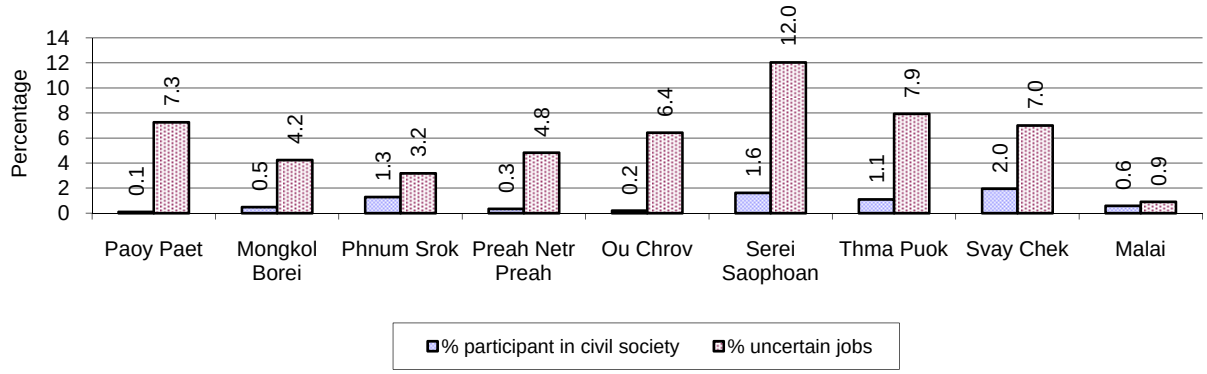
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	2%	2%	3%	23,837 person(s)
Women participating in civil society	1%	1%	1%	5,891 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	12%	12%	13%	56,232 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	6%	6%	6%	27,104 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



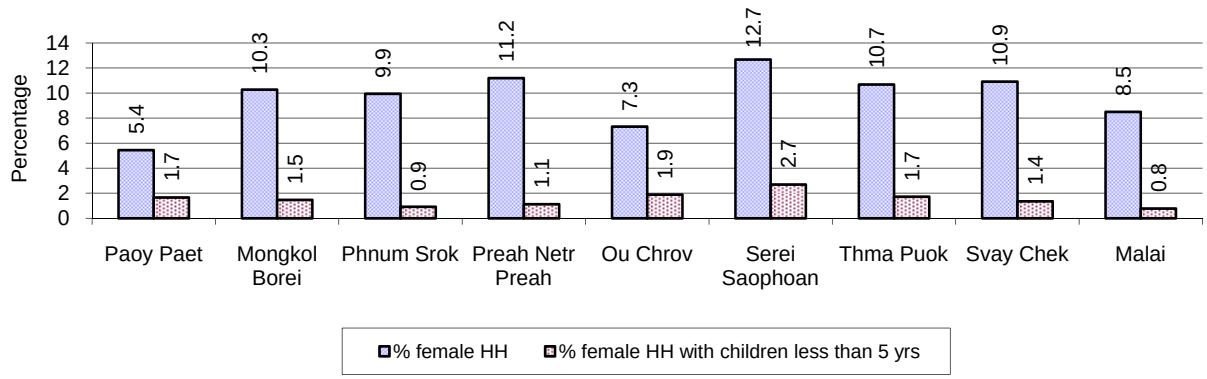
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	11%	11%	9%	15,714 families
Households in which a woman is the family head with children of less than 5 yrs	2%	2%	2%	2,693 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	671 families	3,485 person(s)	620 families	3,434 person(s)	996 families	4,175 person(s)
Vietnamese	292 families	1,165 person(s)	291 families	1,179 person(s)	375 families	867 person(s)
Laos	486 families	2,831 person(s)	278 families	1,708 person(s)	403 families	2,146 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District									
		Paoy Paet		Mongkol Borei		Phnum Srok		Preah Netr Preah		Ou Chrov	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic											
Agriculture	Crop cultivation training	1	1	17	9	36	6	8	3	8	6
	Livestock health	1	1	10	6	9	6	6	4	6	5
	Livestock training	0	0	8	6	11	5	2	2	4	3
	Farmer community support	0	0	0	0	5	2	0	0	0	0
	Agriculture inputs	2	1	4	3	7	4	19	7	5	4
	Fisheries	0	0	2	2	6	3	1	1	0	0
Roads	Road infrastructure	1	1	0	0	2	2	0	0	2	2
	Road committee	0	0	1	1	1	1	0	0	0	0
	Road infrastructure construction	8	2	29	11	17	6	13	7	9	5
	Road infrastructure rehabilitation	0	0	16	11	8	6	9	9	10	7
Irrigations	Irrigation infrastructure	0	0	1	1	0	0	0	0	0	0
	Irrigation management	0	0	0	0	0	0	1	1	0	0
	Irrigation infrastructure construction	2	2	15	10	10	6	11	5	5	4
	Irrigation infrastructure rehabilitation	3	2	20	11	12	6	7	7	7	5
Credit	Cash credit	0	0	6	6	7	6	4	4	3	3
	Agriculture inputs credit	0	0	1	1	2	2	0	0	2	2
	Animal bank	0	0	2	2	4	4	2	2	0	0
	Credit management	0	0	1	1	1	1	0	0	0	0
Rural economy	Rural market	0	0	0	0	1	1	2	2	0	0
	Tourist side	0	0	0	0	0	0	0	0	0	0
	Others	2	2	0	0	12	5	0	0	0	0
Social											
Health	Reproductive health	2	1	44	13	15	6	3	3	1	1
	HIV/AIDS	4	1	55	13	5	3	122	8	10	5

Sub Sector	Type of Activities	District									
		Paoy Paet		Mongkol Borei		Phnum Srok		Preah Netr Preah		Ou Chrov	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Health campaign	2	2	26	12	16	6	7	4	1	1
	Immunization	0	0	13	12	9	6	4	4	0	0
	Health service delivery	0	0	33	13	5	4	1	1	0	0
	Health capacity building	0	0	17	9	10	4	3	2	0	0
	TBA support/training	1	1	12	9	5	5	0	0	3	3
	Tuberculosis control	0	0	34	10	9	3	5	2	0	0
	Malaria control	0	0	0	0	1	1	1	1	0	0
	Dengue fever control	1	1	1	1	6	4	1	1	0	0
	Health equity fund	6	2	40	13	21	6	27	9	22	7
	Health center operation	0	0	3	3	1	1	1	1	1	1
	Health infrastructure	0	0	0	0	2	2	0	0	0	0
	Early child care	0	0	2	2	5	4	0	0	0	0
	Child health care	2	2	2	2	2	2	0	0	0	0
	Deworming	0	0	2	2	0	0	0	0	0	0
	Medical testing	0	0	0	0	0	0	0	0	0	0
	Iodized salt	0	0	13	7	5	4	1	1	0	0
	Domestic water supply	0	0	0	0	0	0	0	0	0	0
	Domestic sanitation	2	2	17	13	7	6	11	8	9	7
	Health infrastructure construction	0	0	4	4	2	2	2	2	0	0
	Health infrastructure rehabilitation	0	0	1	1	0	0	0	0	0	0
	Water supply	1	1	0	0	3	3	11	6	1	1
	Drinking wells/pond construction	2	2	3	3	8	4	8	6	9	6
	Drinking wells/pond rehabilitation	2	2	7	4	3	2	6	6	3	3
Education	Literacy	3	2	1	1	2	2	4	3	3	3
	School building	6	2	27	12	15	6	16	9	6	5
	Kindergarten and child care	0	0	5	5	13	6	0	0	1	1
	School enrollment	3	2	7	7	3	2	5	4	3	2
	School dropout reduction	1	1	12	8	12	6	9	4	9	6
	Vocational training	1	1	2	2	5	4	3	2	0	0
	Non formal education	0	0	0	0	0	0	0	0	0	0
	School capacity building	0	0	1	1	1	1	1	1	0	0
	School materials	0	0	0	0	0	0	0	0	0	0
	Youth related activities	0	0	0	0	0	0	2	2	0	0

Sub Sector	Type of Activities	District									
		Paoy Paet		Mongkol Borei		Phnum Srok		Preah Netr Preah		Ou Chrov	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	School furniture	0	0	0	0	0	0	0	0	0	0
Social other	Disabled people	2	2	8	6	12	5	2	2	7	7
	Relief	0	0	1	1	1	1	1	1	0	0
	Culture	0	0	0	0	3	3	0	0	0	0
	Orphan children	1	1	0	0	0	0	0	0	0	0
	Vulnerable people	0	0	0	0	1	1	1	1	0	0
	Religion	0	0	0	0	1	1	0	0	0	0
	Elderly people	0	0	8	8	2	2	0	0	0	0
NREM											
NREM education	NREM training	2	2	30	13	18	6	13	9	7	7
	NREM campaign	3	2	4	4	3	3	0	0	1	1
Natural resource protection	Tree planting	5	2	5	5	6	4	6	6	8	7
	Fisheries protection	3	2	6	6	3	3	6	3	3	3
	Forestry protection	0	0	0	0	4	3	4	3	0	0
	Wildlife/temple protection	0	0	0	0	4	3	2	2	0	0
Environt. management	Waste/polustion control	1	1	10	7	7	3	6	5	0	0
Administration and Security											
CS Administration	CS capacity building	4	2	25	13	32	6	30	9	7	6
	CS planning formulation	0	0	0	0	0	0	1	1	0	0
	CS furniture/supplies	2	2	12	10	7	5	4	2	6	5
	Land used planning	3	1	22	12	16	6	14	9	9	5
Local Security	Local security	8	2	19	10	10	4	6	6	9	7
	Demining	1	1	0	0	4	2	0	0	4	4
Local Society	Information dissemination	4	2	10	7	6	5	12	8	13	7
	Community organization	0	0	0	0	1	1	0	0	0	0
Gender											
Gender policy support	Gender mainstreaming	2	1	16	11	11	6	6	6	0	0
	Gender capacity building	3	2	10	8	10	5	1	1	6	6
	Women and children rights	0	0	8	6	6	4	9	5	1	1
	Skill training for women	1	1	13	10	13	6	7	7	1	1
Gender legal protection	Domestic violence prevention	2	2	12	12	9	6	9	8	7	7
	Anti-trafficking	2	1	9	9	3	2	4	4	8	7
	Child protection	0	0	1	1	0	0	0	0	0	0

Continue...

Sub Sector	Type of Activities	District								Total	
		Serei Saophoan		Thma Puok		Svay Chek		Malai			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic											
Agriculture	Crop cultivation training	9	5	70	6	37	8	73	6	259	50
	Livestock health	2	2	22	5	10	7	17	6	83	42
	Livestock training	4	4	4	1	11	7	10	5	54	33
	Farmer community support	0	0	4	1	2	1	23	6	34	10
	Agriculture inputs	8	4	39	6	32	8	36	6	152	43
	Fisheries	0	0	4	1	6	5	22	6	41	18
Roads	Road infrastructure	0	0	1	1	0	0	5	5	11	11
	Road committee	0	0	0	0	0	0	5	3	7	5
	Road infrastructure construction	14	6	28	4	16	7	15	6	149	54
	Road infrastructure rehabilitation	8	7	13	4	9	8	12	5	85	57
Irrigations	Irrigation infrastructure	1	1	0	0	2	1	0	0	4	3
	Irrigation management	1	1	0	0	1	1	7	4	10	7
	Irrigation infrastructure construction	6	4	35	6	13	7	14	5	111	49
	Irrigation infrastructure rehabilitation	7	4	39	5	15	8	1	1	111	49
Credit	Cash credit	3	3	20	6	6	6	4	4	53	38
	Agriculture inputs credit	3	2	2	1	6	4	2	2	18	14
	Animal bank	0	0	19	6	9	8	2	2	38	24
	Credit management	0	0	0	0	0	0	2	2	4	4
Rural economy	Rural market	0	0	0	0	0	0	4	4	7	7
	Tourist side	0	0	0	0	0	0	1	1	1	1
	Others	5	5	3	2	2	2	14	6	38	22
Social											
Health	Reproductive health	16	6	95	6	14	7	25	5	215	48
	HIV/AIDS	12	6	2	1	18	8	15	5	243	50
	Health campaign	11	5	52	6	0	0	34	4	149	40

Sub Sector	Type of Activities	District								Total	
		Serei Saophoan		Thma Puok		Svay Chek		Malai			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Immunization	6	5	20	3	5	5	18	6	75	41
	Health service delivery	8	4	60	6	37	8	9	4	153	40
	Health capacity building	5	4	38	6	1	1	11	5	85	31
	TBA support/training	1	1	47	6	9	8	11	6	89	39
	Tuberculosis control	3	3	0	0	2	2	4	3	57	23
	Malaria control	0	0	0	0	3	3	11	6	16	11
	Dengue fever control	1	1	9	2	7	6	14	6	40	22
	Health equity fund	33	7	45	6	18	8	38	6	250	64
	Health center operation	1	1	0	0	1	1	9	3	17	11
	Health infrastructure	0	0	0	0	0	0	0	0	2	2
	Early child care	1	1	0	0	0	0	6	4	14	11
	Child health care	3	3	0	0	8	8	9	6	26	23
	Deworming	0	0	0	0	1	1	3	2	6	5
	Medical testing	0	0	0	0	0	0	1	1	1	1
	Iodized salt	0	0	0	0	1	1	3	3	23	16
	Domestic water supply	1	1	0	0	0	0	0	0	1	1
	Domestic sanitation	8	7	21	6	6	6	12	6	93	61
	Health infrastructure construction	0	0	2	2	1	1	6	5	17	16
	Health infrastructure rehabilitation	0	0	0	0	0	0	0	0	1	1
	Water supply	2	2	18	4	10	6	9	6	55	29
	Drinking wells/pond construction	3	3	40	6	6	3	10	6	89	39
	Drinking wells/pond rehabilitation	4	3	19	4	9	7	6	4	59	35
Education	Literacy	0	0	2	2	6	3	16	3	37	19
	School building	9	5	28	5	11	6	20	6	138	56
	Kindergarten and child care	0	0	0	0	5	3	14	5	38	20
	School enrollment	5	5	0	0	6	5	17	6	49	33
	School dropout reduction	9	6	21	4	10	7	17	6	100	48
	Vocational training	2	1	0	0	10	5	20	4	43	19
	Non formal education	0	0	0	0	0	0	2	1	2	1
	School capacity building	0	0	0	0	2	2	3	3	8	8

Sub Sector	Type of Activities	District								Total	
		Serei Saophoan		Thma Puok		Svay Chek		Malai			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	School materials	0	0	0	0	0	0	1	1	1	1
	Youth related activities	0	0	0	0	0	0	7	2	9	4
	School furniture	0	0	0	0	1	1	0	0	1	1
Social other	Disabled people	7	4	27	4	13	6	11	6	89	42
	Relief	0	0	0	0	0	0	0	0	3	3
	Culture	5	2	0	0	0	0	7	4	15	9
	Orphan children	0	0	0	0	0	0	2	2	3	3
	Vulnerable people	0	0	0	0	0	0	5	4	7	6
	Religion	0	0	0	0	0	0	12	4	13	5
	Elderly people	1	1	2	1	1	1	2	1	16	14
NREM											
NREM education	NREM training	18	6	32	5	12	8	24	6	156	62
	NREM campaign	2	2	8	1	1	1	2	1	24	15
Natural resource protection	Tree planting	4	2	3	2	11	7	21	6	69	41
	Fisheries protection	3	1	2	1	4	2	6	4	36	25
	Forestry protection	0	0	5	2	0	0	0	0	13	8
	Wildlife/temple protection	0	0	0	0	3	3	4	2	13	10
Environmental management	Waste/polustion control	7	5	13	3	4	2	34	6	82	32
Administration and Security											
CS Administration	CS capacity building	3	2	33	6	14	6	33	6	181	56
	CS planning formulation	0	0	3	2	0	0	2	2	6	5
	CS furniture/supplies	2	2	10	4	10	3	28	6	81	39
	Land used planning	8	5	20	5	20	8	21	6	133	57
Local Security	Local security	15	7	12	5	13	5	26	6	118	52
	Demining	0	0	17	4	6	3	9	6	41	20
Local Society	Information dissemination	5	4	23	6	8	5	25	6	106	50
	Community organization	1	1	2	1	1	1	2	2	7	6
Gender											
Gender policy support	Gender mainstreaming	7	4	16	6	5	4	18	6	81	44

Sub Sector	Type of Activities	District								Total	
		Serei Saophoan		Thma Puok		Svay Chek		Malai			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Gender capacity building	2	2	9	4	4	4	27	6	72	38
	Women and children rights	5	4	21	4	5	4	17	4	72	32
	Skill training for women	6	5	5	3	10	5	18	6	74	44
Gender legal protection	Domestic violence prevention	7	6	15	4	9	7	3	3	73	55
	Anti-trafficking	7	6	6	2	8	7	4	4	51	42
	Child protection	1	1	0	0	1	1	8	4	11	7

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district from 2005 to 2008

Sector	Total Cost in Million Riels								
	Paoy Paet	Mongkol Borei	Phnum Srok	Preah Netr Preah	Ou Chrov	Serei Saophoan	Thma Puok	Svay Chek	Malai
Education					22.06				
Irrigation		201.54		227.36			25.86	110.79	
Rural Domestic Water Supplies				38.20					32.81
Rural Drainage and Flood Protection		83.08							
Rural Transport	817.37	1721.77	811.17	953.12	869.61	1078.07	808.15	911.95	685.34
Urban transport						24.80			

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District/ Khan	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Thmar Pouk	2006	Road repair and culvert	Inter-communnes	12,600.00		
Thmar Pouk	2006	Dam repair	Water resource department	2,500.00		
Thmar Pouk	2006	Spill way	Water resource department	2,500.00		
Thmar Pouk	2007	Construct road culverts 10 places	Inter-commune	7,811.00		
Thmar Pouk	2008	Canal rehabilitation with one place of double culvert	Inter-commune	8,411.00	2200m and 1 double culvert	2 comm, 2974 families
Svay Chek	2007	Repair water reservoir of Anglot roth 599 m	Inter-commune	7,480.00		
Svay Chek	2008	Rehabilitate water reservoir of Anlung Rut	Inter-commune	8,750.00	711 m	4 comm, 5235 families

13.1.2 District Initiative Infrastructure Projects in 2009

Municipality/ District/Khan	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Preah Net Preah	Laterite road repair with 4 places of road culverts	RRD	PMC	$20,250.00	3600 meter	25,813	12,583	50%	Already prepared a request for 1st step payment
Thmar Pouk	Laterite road foundation repairing	RRD	PMC	$20,250.00	3800 meter	29,540	14,835	0%	The contract was already signed
Svay Chek	Laterite road foundation repairing	RRD	PMC	$20,250.00	2500 meter	14,650	7,777	0%	The contract was already signed

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Thmar Pouk	2006	Training and rice demonstrations	Agriculture department	768.84		
Thmar Pouk	2006	Cattle vaccinations	Agriculture department	221.12		
Thmar Pouk	2006	Fishery law training	Agriculture department	563.04		
Thmar Pouk	2006	Women and children focal persons empowerment	Women Affairs department	280.00		
Thmar Pouk	2006	Education of law against domestic violence and trafficking of women and children	Women Affairs department	989.00		
Thmar Pouk	2006	Village and commune officials training on land law	Land management department	554.00		
Thmar Pouk	2006	Education of law against domestic violence and trafficking of women and children for 1500 people	Social Affairs department	1,504.00		
Thmar Pouk	2006	Awareness raising on mine and UXO by CMAC	CMAC	520.00		
Thmar Pouk	2007	Conduct village VET training	District Agri	1,204.10		
Thmar Pouk	2007	Training on gender mainstreaming in CIP	District WA	224.00		
Thmar Pouk	2007	Training on leadership and decision making	District WA	224.00		
Thmar Pouk	2007	Dissemiantion on domestic violence law	District WA	215.43		
Thmar Pouk	2007	Dissemiantion on use of Abet drug	District Health	227.90		
Thmar Pouk	2007	Distribut Abet to families	District Health	197.90		
Thmar Pouk	2007	Dissemination on children right	District SA	1,081.66		
Thmar Pouk	2008	Dissemination on prevention of child trafficking	District WA		4 courses	6 comm, 300

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
		and gender concept		623.68		people
Thmar Pouk	2008	Cattle vaccination	District AGRI	507.88	520 cows	6 comm, 300 people
Thmar Pouk	2008	Dissemination on selection good students	District EDU	69.92	5 primary schools	3 comm, 77 students
Thmar Pouk	2008	Provision of awards to good students	District EDU	323.00	3 rewards	3 comm, 204 students
Thmar Pouk	2008	Dissemination on solid and liquid waste management	District Environment	283.21	1 course	3 comm, 150 people
Thmar Pouk	2008	Dissemination on child rights in community	District SA	414.39	6 courses	6 comm, 240 people
Thmar Pouk	2008	Dissemination of ABET use	District Health	169.20	6 courses	6 comm, 130 people
Thmar Pouk	2008	Dissemination on reproductive health	District Health	376.22	1 course	6 comm, 180 people
Svay Chek	2007	Conduct village VET training	District Agri	324.95		
Svay Chek	2007	Demonstration on Bor Vor Sar	Commune chiefs	590.12		
Svay Chek	2007	Training rice cultivation technique	Commune chiefs	276.28		
Svay Chek	2007	Dissemiantion on prevention from digging antique objects	Culture	305.01		
Svay Chek	2007	Dissemiantion on domestic violence law	District WA	394.97		
Svay Chek	2007	Education on Reproductive Health	District Health	676.74		
Svay Chek	2007	Dissemiantion on use of addict drug	District SA	409.43		
Svay Chek	2007	Set up NFE classes	District Education	397.50		
Svay Chek	2008	Dissemination on demestic violence law	District WA	324.51	4 courses	4 comm, 80 people
Svay Chek	2008	Dissemination on wedding law	District WA	282.60	3 courses	3 comm, 80 people
Svay Chek	2008	Demonstration on Bor Vor Sar	District AGRI		3 courses	3 comm, 75

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
				301.91		people
Svay Chek	2008	Training on high yield rice production	District AGRI	469.48	3 courses	3 comm, 75 people
Svay Chek	2008	Dissemination on selection good students	District EDU	26.52	2 meeting	2 comm, 20 students
Svay Chek	2008	Provision of awards to good students	District EDU	500.00	10 rewards	2 comm, 10 students
Svay Chek	2008	Support bycles to good students	District EDU	34.00	1 meeting	2 comm, 1 time
Svay Chek	2008	Dissemination on migration and child trafficking	District SA	331.08	4 courses	4 comm, 120 people
Svay Chek	2008	Dissemination on reproductive health	District Health	508.52	3 dissemination	3 comm, 152 people

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Preah Net Preah	Dissemination on law against the domestic violence	GEN	WA Office	$147.50	1 course	100	50	100%	
Preah Net Preah	Dissemination on law against women and children trafficking	GEN	WA Office	$1,032.50	7 courses	700	350	100%	
Preah Net Preah	Dissemination on traffic law	ADM	Police Inspection	$370.00	8 courses	1,200	600	100%	
Preah Net Preah	Establishement of fishery community	AGR	Fisheries Admin	$291.00	2 courses	200	65	50%	On going
Preah Net Preah	Organize 2 places of fishery conservation	AGR	Fisheries Admin	$3,229.00	2 fishery communities	200	65	0%	Not yet implemented
Preah Net Preah	Train on rice planting technique	AGR	Agriculture Office	$382.00	4 course	120	70	100%	
Preah Net Preah	Train on animal raising technique	AGR	Agriculture Office	$502.00	4 course	120	80	0%	Not yet implemented
Preah Net Preah	Train on vegetable planting technique and provide seeds	AGR	Agriculture Office	$432.00	4 course	120	70	10%	On going

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/	No. of Beneficiaries		Progress	Remarks on Issues of
Preah Net Preah	Rice demonstration	AGR	Agriculture Office	$334.00	1 course	60	30	10%	On going
Thmar Pouk	Establish and disseminate the children prevention network	SOC	Social Affairs Office	$1,092.00	12 courses	576	250	0%	Not yet implemented
Thmar Pouk	Dissemination on law against the domestic violence	GEN	WA Office	$1,083.00	6 courses	300	150	0%	Not yet implemented
Thmar Pouk	Dissemination on marriage law	GEN	WA Office	$1,065.00	6 courses	300	150	0%	Not yet implemented
Thmar Pouk	Strengthening VLAs	AGR	Agriculture Office	$721.00	2 courses	80	6	0%	Not yet implemented
Thmar Pouk	Rice demonstration and field day	AGR	Agriculture Office	$485.00	2 courses	100	30	0%	Not yet implemented
Thmar Pouk	Dissemination, selection and encouragement to poor and smart students	EDU	Education Office	$1,330.50	6 courses	240	120	0%	Not yet implemented
Thmar Pouk	Provide awareness and delivery Abet to families	HEA	Health Center/OD	$249.00	6 courses	132	65	100%	
Thmar Pouk	provide awareness on reproductive health	HEA	Health Center/OD	$687.00	6 courses	504	504	0%	Not yet implemented
Svay Chek	Rice demonstration	AGR	Agriculture Office	$925.00	6 demo	180	100	0%	Not yet implemented
Svay Chek	Train on vegetable planting technique and provide seeds	AGR	Agriculture Office	$646.00	2 courses	60	40	0%	Not yet implemented
Svay Chek	Train on rice planting technique	AGR	Agriculture Office	$406.00	2 courses	60	40	30%	On going
Svay Chek	Dissemination on law against the domestic violence	GEN	WA Office	$773.50	7 courses	280	140	100%	
Svay Chek	Dissemination on marriage law	GEN	WA Office	$362.00	4 course	160	80	100%	
Svay Chek	Provision of incentive to poor and smart students	EDU	Education Office	$2,370.00	35 bicycles	35	20	100%	
Svay Chek	Provide awareness on national heritage prevention	CUL	Culture Office	$122.00	3 courses	90	50	0%	Wait for budget request approval by DPC
Svay Chek	Dissemination on land law	LUM	LMUCC Office	$127.00	2 courses	60	35	0%	Not yet implemented

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/	No. of Beneficiaries		Progress	Remarks on Issues of
Svay Chek	Dissemination on drug addiction prevention	SOC	Social Affairs Office	$106.00	2 courses	60	20	0%	Wait for budget request approval by DPC
Svay Chek	Provide awareness on reproductive health	HEA	Health Center/OD	$860.00	20 courses	400	400	0%	Wait for budget request approval by DPC

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Mongkol Borei	TaLom	Talom & Preah Netr Preah	Gravel road	2,078	Metre	$28,219.24	$27,929.00	$290.00
Total for Mongkol Borei						**$28,219.24**	**$27,929.00**	**$290.00**
Serei Saophoan	Bosbov, Cheabvary	Bosbov, Cheabvary	Laterite road construction	1,800	Metre	$14,876.00	$14,676.00	$200.00
			Road culvert construction	1	Unit			
Total for Serei Saophoan						**$14,876.00**	**$14,676.00**	**$200.00**
Preah Netr Preah	TecChou, Sraschec	TecChou, Sraschec	Road culvert construction	10,505	Metre	$56,025.00	$55,725.00	$300.00
			Laterite road construction	5	Unit			
Total for Preah Netr Preah						**$56,025.00**	**$55,725.00**	**$300.00**
Total for Banteay Meanchey						**$99,120.24**	**$98,330.00**	**$790.00**

13.3.2 ICC Projects in 2009

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Mongkol Borei	Bot Trang	Ou Ambel, Tuek Thla	Canal Rehabilitation	6,600	Meter	Contract not yet signed		$200.00
	Phnum Touch	Cham Naum, Rohat Tuek, Ou Prasat	Canal Rehabilitation	7,000	Meter	Contract not yet signed		$400.00
Total for Mongkol Borei								$600.00
Serei Saophoan	Bos Sbov	Bos Sbov, Chhnu Meanchey	Earth Road	3,112	Meter	Contract not yet signed		$200.00
			Culvert			Contract not yet signed		
Total for Serei Saophoan						$0.00	$0.00	$200.00
Malai	Ou Sampor	Ou Sampor, Ou Sralau, Tual Pongro	Canal Rehabilitation	4000	Meter	Contract not yet signed		$300.00
Total for Malai								$300.00
Pheah Netr Preah	Tean Kam	Tean Kam, Sras Chik	Laterite road construction	7000	Meter	Contract not yet signed		$150.00
Total for Phreah Netr Preah								$150.00

Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 01/CAU/08-01**	
CAU staff support costs	Month	12	$ 10,560.00
Program administrative support	Month	12	$ 22,619.00
Program support staff	Month	12	$ 2,640.00
Publicity	Month	12	$ 6,900.00
Program meetings and workshops	Month	12	$ 6,193.00
Training and capacity building by/for CAU	Person-Day	(10F+30M) X 8D	$ 544.00
Contingencies			$ 2,068.00
Sub-total of unit			**$ 51,524.00**
Unit Title: Support to Finance Unit		**Unit Number: 01/FIN/08-01**	
Support to ExCom Finance staff	Month	12	$ 6,180.00
Support to Provincial Treasury staff	Month	12	$ 6,600.00
Other FU cost	Month	12	$ 1,000.00
Training and capacity building by/for Finance staff	Person-Day	(39F+117M) X 2D	$ 1,318.00
Contingencies			$ 0.00
Sub-total of unit			**$ 15,098.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 01/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 15,900.00
Other TSU costs	Month	12	$ 570.00
Training and Capacity Building by ExCom TSU	Person-Day	(126F+196 M) X 1D	$ 541.00
Training and Capacity Building for ExCom TSU	Person-Day	(3F+22M) X 4D	$ 100.00
Contingencies			$ 0.00
Sub-total of unit			**$ 17,111.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 01/PSD/08-01**	
PSDD staff support costs	Month	12	$ 17,526.00
PSDD support staff	Month	12	$ 5,850.00
Contingencies			$ 195.00
Sub-total of unit			**$ 23,571.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 01/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 36,420.00
Other LAU costs	Month	12	$ 1,570.00
Accountability Working Group	Month	4	$ 40.00
CCWC	Committee	64	$ 12,800.00
District Initiative	Month	4	$ 447.50
Training and Capacity Building for ExCom LAU	Person-Day	(13F+118M) X 5D	$ 2,837.50
Training and Capacity Building by ExCom LAU	Day	(445F+313 M) X 8D	$ 4,876.00
Contingencies			$ 0.00
Sub-total of unit			**$ 58,991.00**
Contract Title: Agriculture Production Improvement Program 2008		**Contract Number: 01/AGR/0801-00**	
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	17	$ 1,605.76
Soil improvement program	hectare or Site	11	$ 970.16
Support marketing of agriculture product	Activity	6	$ 526.08
Animals (pig, cow, buffalo, chicken, and duck) vaccination and parasite control program.	Animal	4500	$ 990.30
VLAs formation / support	Person	126	$ 2,185.27
Livestock improvment demonstration (pig, chicken, and forage)	Demo or Site	1	$ 156.52
Agricultural Equipment	Item	3	$ 546.60
Integrated Farming System	Site	2	$ 294.04
Operational Support	Month / item	7	$ 500.00
Monitoring	Person-Day	40	$ 206.80
Evaluation	Report	1	$ 167.60

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Provincial and district planning workshop	Workshop	1	$ 630.00
IPM or Farmer Field Schools (vegetable and rice)	Field School	1	$ 943.29
Contingencies			$ 277.58
Sub-total of contract			**$ 10,000.00**
Contract Title: Buddha Developmet		**Contract Number: 01/CUL/0801-00**	
Culture events	Event	4	$ 3,959.18
Operational Support	Month / item	5	$ 440.00
Monitoring	Person-Day	36	$ 148.40
Evaluation	Report	1	$ 153.40
Contingencies			$ 99.02
Sub-total of contract			**$ 4,800.00**
Contract Title: Strenghtening Roles and Responsibility of Thmar Pouk District		**Contract Number: 01/D07/0801-00**	
Animals (pig, cow, buffalo, chicken, and duck) vaccination and parasite control program.	Animal	520	$ 515.38
Curriculum/learning materials	Set	204	$ 400.42
Domestic violence prevention / trafficking prevention program	Person-day	300	$ 631.18
Water control structures	Structure	1	$ 8,425.00
Office stationary and supplies	Per-month	12	$ 2,483.00
Continuing health education	Person-Day	(155F+155 M) X 1D	$ 552.92
Training on child and women rights	Person-Day	(133F+107 M) X 1D	$ 421.89
NREM awareness and education	Person-Day	(80F+70M) X 1D	$ 290.71
Participation in meetings and workshops…	Peron-day	(54F+212M) X 1D	$ 342.50
Contingencies			$ 0.00
Sub-total of contract			**$ 14,063.00**
Contract Title: Strenghtening Roles and Responsibility of Svay Chek District		**Contract Number: 01/D08/0802-00**	
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	3	$ 309.41
Domestic violence prevention / trafficking prevention program	Person-day	160	$ 614.61
Curriculum/learning materials	Set	10	$ 568.02
Office stationary and supplies	Per-month	12	$ 2,506.00
Water control structures	Structure	1	$ 8,432.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(45F+30M) X 1D	$ 469.88
Continuing health education	Person-Day	(152F+0M) X 1D	$ 516.02
Training on child and women rights	Person-Day	(80F+40M) X 1D	$ 338.58
Participation in meetings and workshops…	Peron-day	(65F+193M) X 1D	$ 241.48
Contingencies			$ 0.00
Sub-total of contract			**$ 13,996.00**
Contract Title: Non-formal Education Program		**Contract Number: 01/EDU/0801-01**	
NFE classes	Class (25 students)	9	$ 2,225.15
Operational Support	Month / item	1	$ 120.00
Monitoring	Person-Day	20	$ 94.20
Evaluation	Report	1	$ 60.65
Contingencies			$ 0.00
Sub-total of contract			**$ 2,500.00**
Contract Title: Gender Mainstrsaming in BMC 2008		**Contract Number: 01/GEN/0801-01**	
Gender networking	Meeting	3	$ 270.00
Operational Support	Month / item	7	$ 460.00
Monitoring	Person-Day	20	$ 140.84
Evaluation	Report	1	$ 107.04
Domestic violence prevention training	Person-Day	(1056F+664 M) X 1D	$ 4,445.74
Training gender mainstreaming to CC's	Person-Day	(100F+24M) X 2D	$ 2,140.00
Capacity building to PDWVA staff	Person-Day	(2F+1M) X 9D	$ 682.00
Contingencies			$ 254.38
Sub-total of contract			**$ 8,500.00**
Contract Title: Primary Health Care Program		**Contract Number:**	

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
		01/HEA/0801-00	
Health centres	Health Centre	1	$ 4,700.00
Operational Support	Month / item	1	$ 300.00
Contingencies			$ 0.00
Sub-total of contract			**$ 5,000.00**
Contract Title: Land Law Education and Issuance of Land Sertificates		**Contract Number: 01/LUM/0801-00**	
Land titles	Title	76	$ 1,790.52
Operational Support	Month / item	1	$ 120.00
Evaluation	Report	1	$ 55.80
Land conflict resolution/awareness training	Person-Day	(53F+122M) X 2D	$ 523.40
Contingencies			$ 10.28
Sub-total of contract			**$ 2,500.00**
Contract Title: Environment Conservation within the province		**Contract Number: 01/NRM/0801-00**	
NREM mainstreaming tools and methodologies	Set	7	$ 1,960.00
Operational Support	Month / item/person	9	$ 627.00
Monitoring	Person-Day	20	$ 111.30
Evaluation	Report	1	$ 111.30
NREM awareness and education	Person-Day	(796F+524 M) X 1D	$ 3,277.38
NREM moderator/technical facilitator training	Person-Day	(3F+17M) X 4D	$ 637.00
Contingencies			$ 198.02
Sub-total of contract			**$ 6,922.00**
Contract Title: Support to Planning Sector		**Contract Number: 01/PLA/0801-00**	
Provincial Development Investment Plan	PDIP	1	$ 1,395.80
Commune database	Data book	1398	$ 3,738.60
District Integration	Workshop	8	$ 1,709.50
Operational Support	Month / item	12	$ 920.00
Monitoring	Person-Day	15	$ 490.00
Evaluation	Report	1	$ 25.00
Contingencies			$ 221.10
Sub-total of contract			**$ 8,500.00**
Contract Title: Rural Road Maitainnance		**Contract Number: 01/RRD/0801-00**	
Culverts	Culvert	10	$ 14,590.20
Transport planning	Plan	5	$ 279.05
Operational Support	Month / item	6	$ 1,137.00
Monitoring	Person-Day	24	$ 129.50
Evaluation	Report	1	$ 167.50
Contingencies			$ 493.75
Sub-total of contract			**$ 16,797.00**
Contract Title: Srengthening awareness on Human Rights and drug use		**Contract Number: 01/SOC/0801-00**	
Operational Support	Month / item	4	$ 400.00
Monitoring	Person-Day	16	$ 100.08
Evaluation	Report	1	$ 82.56
Training on addiction	Person-Day	(570F+630 M) X 1D	$ 2,173.12
Training on child and women rights	Person-Day	(220F+230 M) X 1D	$ 1,542.78
Contingencies			$ 101.46
Sub-total of contract			**$ 4,400.00**
Contract Title: Local Capacity Building on Water and Sanitation		**Contract Number: 01/WAS/0801-00**	
Drilled wells rehabilitation	Well	9	$ 3,754.50
Latrines Construction	Latrine	58	$ 2,615.20
Operational Support	Month / item	8	$ 650.00
Monitoring	Person-Day	12	$ 73.30
Evaluation	Report	1	$ 111.30
Contingencies			$ 220.70
Sub-total of contract			**$ 7,425.00**
Contract Title: Implementation of Polocy for Sustainable Irrigation		**Contract Number: 01/WRM/0801-00**	
Farmer water user community	Group	10	$ 1,512.38
Field survey and feasibility study	Report	2	$ 4,436.66

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Water control structures	Structure	1	$ 4,122.82
Operational Support	Month / item	9	$ 630.00
Monitoring	Person-Day	20	$ 99.20
Evaluation	Report	1	$ 99.20
Contingencies			$ 204.74
Sub-total of contract			**$ 11,105.00**
GRAND TOTAL			**$ 282,803.00**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 01/CAU/09-00**	
CAU staff support costs	Month	12	$ 19,229.00
Program administrative support	Month	12	$ 21,070.00
Program support staff	Month	12	$ 2,640.00
Publicity	Month	12	$ 7,200.00
Program meetings and workshops	Month	12	$ 5,255.00
Training and capacity building by/for CAU	Person-Day	(6F+34M) X 4D	$ 472.00
Contingencies			$ 3,976.00
Sub-total of unit			**$ 59,842.00**
Unit Title: Support to Finance Unit		**Unit Number: 01/FIN/09-00**	
Support to ExCom Finance staff	Month	12	$ 7,600.00
Support to Provincial Treasury staff	Month	12	$ 6,900.00
Training and capacity building by/for Finance staff	Person-Day	(4F+36M) X 2D	$ 636.00
Contingencies			$ 0.00
Sub-total of unit			**$ 15,136.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 01/TSU/09-00**	
Support to ExCom TSU	Month	12	$ 17,725.00
Training and Capacity Building by ExCom TSU	Person-Day	(108F+151 M) X 1D	$ 988.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+11M) X 8D	$ 174.00
Contingencies			$ 0.00
Sub-total of unit			**$ 18,887.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 01/PSD/09-00**	
PSDD staff support costs	Month	12	$ 17,894.00
PSDD support staff	Month	12	$ 5,850.00
Contingencies			$ 0.00
Sub-total of unit			**$ 23,744.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 01/LAU/09-00**	
Support to ExCom LAU	Month	12	$ 41,365.00
Accountability Working Group	Month	12	$ 300.00
CCWC	Committee	64	$ 2,300.00
Training and Capacity Building for ExCom LAU	Person-Day	(13F+37M) X 8D	$ 1,587.00
Training and Capacity Building by ExCom LAU	Day	(68F+188M) X 8D	$ 3,200.00
Contingencies			$ 0.00
Sub-total of unit			**$ 48,752.00**
Contract Title: Agriculture Production Improvement Program		**Contract Number: 01/AGR/0901-00**	
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	6	$ 608.49
VLAs formation / support	Person	212	$ 1,320.95
Animals (pig, cow, buffalo, chicken, and duck) vaccination and parasite control program.	Animal	9158	$ 1,980.59
Agricultural Equipment	Item	4	$ 922.56
Operational Support	Month / item	4	$ 200.00
Monitoring	Person-Day	40	$ 242.30
Evaluation	Report	1	$ 225.94
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(996F+996 M) X 1D	$ 3,177.16
Training for income generating groups	Person-Day	(15F+15M) X 2D	$ 206.46
Farmers trained on related AH and P extension techniques and	Person-Day	(820F+820	$ 3,369.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
demonstration.		M) X 1D	
Contingencies			$ 366.56
Sub-total of contract			**$ 12,620.00**
Contract Title: Cul		**Contract Number: 01/CUL/0901-00**	
Culture events	Event	4	$ 4,326.60
Operational Support	Month / item	4	$ 200.00
Monitoring	Person-Day	21	$ 129.10
Evaluation	Report	1	$ 134.10
Contingencies			$ 132.20
Sub-total of contract			**$ 4,922.00**
Contract Title: DIP		**Contract Number: 01/D04/0901-00**	
Equipment & materials for support to DIP program	Equipment	12	$ 3,000.00
Road construction/rehabilitation	Metre	3600	$ 20,250.00
Domestic violence prevention / trafficking prevention program	Person-day	801	$ 1,187.50
Means for monitoring on traffic	Means	9	$ 377.50
NREM projects implementated by CCs	Project	2	$ 3,527.50
Integrated Farming System	Site	4	$ 1,657.50
Contingencies			$ 0.00
Sub-total of contract			**$ 30,000.00**
Contract Title: DIP		**Contract Number: 01/D07/0901-00**	
Equipment & materials for support to DIP program	Equipment	12	$ 3,000.00
Road construction/rehabilitation	Metre	3800	$ 20,250.00
Water control structures	Structure	2200	$ 5,045.00
Gender networking	Meeting	12	$ 1,099.50
Domestic violence prevention / trafficking prevention program	Person-day	601	$ 2,155.50
VLAs formation / support	Person	80	$ 721.00
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	2	$ 492.50
Curriculum/learning materials	Set	13	$ 1,338.00
Continuing health education	Person-Day	(569F+67M) X 1D	$ 943.50
Contingencies			$ 0.00
Sub-total of contract			**$ 35,045.00**
Contract Title: DIP		**Contract Number: 01/D08/0901-00**	
Equipment & materials for support to DIP program	Equipment	12	$ 3,000.00
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	6	$ 1,984.50
Domestic violence prevention / trafficking prevention program	Person-day	440	$ 1,143.00
Culture events	Event	3	$ 129.50
Curriculum/learning materials	Set	35	$ 2,377.50
Road construction/rehabilitation	Metre	2500	$ 20,250.00
Water control structures	Structure	800	$ 1,750.00
Land conflict resolution/awareness training	Person-Day	(30F+30M) X 1D	$ 134.50
Education and dissemination of drug addict	Peron-day	(30F+30M) X 1D	$ 113.50
Continuing health education	Person-Day	(400F+0M) X 1D	$ 867.50
Contingencies			$ -0.00
Sub-total of contract			**$ 31,750.00**
Contract Title: fdh		**Contract Number: 01/EDU/0901-00**	
NFE classes	Class (25 students)	10	$ 2,115.00
Monitoring	Person-Day	12	$ 246.38
Evaluation	Report	1	$ 76.38
Operational Support	Month / item	1	$ 50.00
Teacher training	Person-Day	(5F+5M) X 5D	$ 476.00
Contingencies			$ 36.25
Sub-total of contract			**$ 3,000.00**
Contract Title: Gender mainstreaming		**Contract Number: 01/GEN/0901-00**	
Domestic violence prevention / trafficking prevention program	Person-Day	800	$ 1,931.68
Gender networking	Meeting	3	$ 270.00
Operational Support	Month / item	6	$ 1,258.00
Monitoring	Person-Day	25	$ 169.12
Evaluation	Report	1	$ 135.93

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Domestic violence prevention training	Person-Day	(900F+300 M) X 1D	$ 3,171.90
Training courses in gender mainstreaming	Person-Day	(52F+20M) X 2D	$ 1,312.00
Contingencies			$ 251.38
Sub-total of contract			**$ 8,500.00**
Contract Title: Issue certificate		**Contract Number: 01/LUM/0901-00**	
Land titles	Title	85	$ 2,201.91
Monitoring	Person-Day	16	$ 100.92
Evaluation	Report	1	$ 80.92
Operational Support	Month / item	1	$ 50.00
Contingencies			$ 66.25
Sub-total of contract			**$ 2,500.00**
Contract Title: Participate in environment conservation		**Contract Number: 01/NRM/0901-00**	
NREM mainstreaming tools and methodologies	Set	14	$ 3,306.57
Operational Support	Month / item/person	6	$ 300.00
Monitoring	Person-Day	18	$ 126.38
Evaluation	Report	1	$ 73.19
NREM awareness and education	Person-Day	(363F+397 M) X 1D	$ 2,246.87
Contingencies			$ 156.99
Sub-total of contract			**$ 6,210.00**
Contract Title: Support Planning		**Contract Number: 01/PLA/0901-00**	
Provincial Development Investment Plan	PDIP	1	$ 1,815.00
Commune database	Data book	1398	$ 3,493.00
District Integration	Workshop	8	$ 2,214.92
Operational Support	Month / item	12	$ 424.00
Monitoring	Person-Day	45	$ 329.00
Contingencies			$ 224.08
Sub-total of contract			**$ 8,500.00**
Contract Title: Road maintenance		**Contract Number: 01/RRD/0901-00**	
Road construction/rehabilitation	Metre	1500	$ 9,943.65
Culverts	Culvert	18	$ 13,324.60
Operational Support	Month / item	5	$ 250.00
Monitoring	Person-Day	20	$ 119.10
Evaluation	Report	1	$ 149.10
Contingencies			$ 423.55
Sub-total of contract			**$ 24,210.00**
Contract Title: x		**Contract Number: 01/SOC/0901-00**	
Operational Support	Month / item	3	$ 135.00
Monitoring	Person-Day	16	$ 111.84
Evaluation	Report	1	$ 73.65
Events	Event	2	$ 1,715.80
Training on addiction	Person-Day	(569F+631 M) X 1D	$ 2,742.76
Contingencies			$ 143.95
Sub-total of contract			**$ 4,923.00**
Contract Title: hik		**Contract Number: 01/SOC/0902-00**	
Monitoring	Person-Day	12	$ 94.12
Evaluation	Report	1	$ 44.11
Operational Support	Month / item	3	$ 150.00
Social survey	Survey	1	$ 14.55
Vocational training	Person-Day	(45F+15M) X 15D	$ 2,122.95
Contingencies			$ 74.28
Sub-total of contract			**$ 2,500.00**
Contract Title: dg		**Contract Number: 01/TOU/0901-00**	
Resort Management Committee	Committee	1	$ 642.29
Monitoring	Person-day	12	$ 78.43
Evaluation	Report	1	$ 21.14
Operational Support	Month / item	2	$ 100.00
Training onTourism	Person-Day	(186F+294	$ 1,584.21

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
		M) X 1D	
Contingencies			$ 73.93
Sub-total of contract			**$ 2,500.00**
Contract Title: was		**Contract Number: 01/WAS/0901-00**	
Drilled wells rehabilitation	Well	20	$ 5,150.93
Latrines Construction	Latrine	92	$ 4,617.80
Operational Support	Month / item	6	$ 180.00
Monitoring	Person-Day	20	$ 128.65
Evaluation	Report	1	$ 118.20
Water and Sanitation education	Person-Day	(139F+125 M) X 1D	$ 420.45
Contingencies			$ 301.97
Sub-total of contract			**$ 10,918.00**
Contract Title: Sustainable policy of hydrology		**Contract Number: 01/WRM/0901-00**	
Farmer water user community	Group	3	$ 738.29
Field survey and feasibility study	Report	2	$ 6,024.00
Water control structures	Structure	1	$ 7,604.10
Operational Support	Month / item	8	$ 400.00
Monitoring	Person-Day	30	$ 170.48
Evaluation	Report	1	$ 133.65
Contingencies			$ 401.49
Sub-total of contract			**$ 15,472.00**
GRAND TOTAL			**$ 369,931.00**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
***Source:** UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	BMC	Mongkol Borei	Phnom Srok	Preah Netr Preah	Ou Chrov	Serei Saophoan	Tma Puok	Svay Chek	Malai	Paoy Paet
Length of paved road in the district (km)	**128**	33	0	44	11	17,200	0	0	0	23
Length of unpaved roads in the district (km)	**3,754**	453	499	228	1,293	120	283	496.5	196	185
Amount spent on construction of roads in 2008 ($)	**592,936**	57,073	84,036	59,524	72,675	94,337	60,028	59,431	53,596	52,236
Amount spent on repair and rehabilitation of roads in 2008 ($)	**67,643**	44,899	22,744	0	0	0	0	0	0	0

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	BMC	Mongkol Borei	Phnom Srok	Preah Netr Preah	Ou Chrov	Serei Saophoan	Tma Puok	Svay Chek	Malai	Paoy Paet
Number of irrigation schemes operating in 2008	**360**	322	n/a	n/a	n/a	25	6	7	n/a	0
Total nr of hectares under irrigation in dry season 2008	**883**	257	n/a	n/a	n/a	50	556	20	n/a	0
Total funds spent in 2008 on construction of irrigation systems ($)	**35,714**	0	35,714	n/a	n/a	n/a	n/a	n/a	n/a	0
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**30,248**	1,077	n/a	n/a	n/a	n/a	n/a	29,172	n/a	0
Total funds spent in 2008 on operation and maintenance ($)	**3,600**	0	n/a	n/a	n/a	3,600	n/a	n/a	n/a	0

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	BMC	Mongkol Borei	Phnom Srok	Preah Netr Preah	Ou Chrov	Serei Saophoan	Tma Puok	Svay Chek	Malai	Paoy Paet
Total number of electricity connections to households	**21,216**	490	500	410	n/a	12,300	2,214	n/a	752	4,550
Total number of electricity connections to agencies, companies, organizations	**71**	20	0	3	n/a	9	0	n/a	20	19
Total volume in KWh of electricity consumed last in 2008	**9,234,048**	2,508,937	36,000	57,204	n/a	738,328	83,579	n/a	110,000	5,700,000
Total amount collected from users for consumed electricity	**1,534,326**	597,366	1,786	47,970	n/a	N/A	71,474	n/a	1,445	814,286
Per capita electricity consumption in 2008 in Kwh	**64**	15	1	1	n/a	9	1	n/a	3	51

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Banteay Meanchey	OD	RH	HC	HP
Mongkol Borei	1	1	19	
Ou Chrov	1		12	
Preah Net Preah	1	1	12	
Thmar Puok	1	1	10	1
Total	**4**	**3**	**53**	**1**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Mongkol Borei													
1	Banteay Neang	HC	MPA	0	0	5	2	1	0	0	1	14	12,572
2	Bat Trang	HC	MPA	0	0	3	0	2	0	4	2	23	16,384
3	Bos Sbov	HC(NB)	None	0	0	3	1	0	1	0	2	18	11,353
4	Chamnaom	HC	MPA	0	0	2	2	1	0	2	1	18	14,399
5	Kampong Svay	HC	MPA	0	0	3	0	1	1	2	1	5	21,757
6	Kouk Ballangk	HC	MPA	0	0	1	1	1	0	3	2	13	10,345
7	Koy Maeng	HC	MPA	0	0	1	1	3	0	1	2	11	8,773
8	Mkak	HC	MPA	0	0	3	1	1	1	3	1	7	6,770
9	Ou Ambel	HC	MPA	0	0	5	0	4	2	0	1	5	15,736
10	Ou Prasat	HC	MPA	0	0	5	1	1	1	0	1	14	13,229
11	Phniet	HC	MPA	0	0	1	2	2	4	2	2	11	7,255
12	Phnum Touch	HC	MPA	0	0	1	1	5	1	1	3	12	12,017
13	Russei Kraok I	HC	MPA	0	0	3	3	1	1	0	1	7	10,112
14	Russei Kraok II	HC(NB)	None	0	0	1	1	0	1	0	0	7	11,790
15	Sambuor	HC	MPA	0	0	0	2	0	0	3	1	11	6,588
16	Serei Saophoan	FDH	CPA+MPA	4	4	13	9	12	4	12	1	7	13,186
17	Soea	HC	MPA	0	0	1	1	1	0	3	1	13	10,893
18	Srah Reang	HC	MPA	0	0	3	3	1	0	2	2	17	13,251
			Total:	**4**	**4**	**54**	**31**	**37**	**17**	**38**	**25**	**213**	**216,410**
Preah Net Preah													
1	Tuek Thla	HC(NB)	None	0	0	2	2	2	2	2	1	6	12,493
2	Chhnuor Mean Chey	HC	MPA	0	0	1	6	0	1	1	1	12	6,119
3	Chob Veari	HC	MPA	0	0	3	3	0	2	0	2	17	15,016
4	Nam Tau	HC	MPA	0	0	2	6	0	1	0	1	18	10,017
5	Paoy Char	HC	MPA	0	0	1	4	1	2	0	1	9	10,261
6	Phnom Dey	HC	MPA	0	0	2	3	2	2	0	2	13	7,848
7	Phnum Lieb	HC	MPA	0	0	1	3	0	2	0	1	16	14,546
8	Ponley	HC	MPA	0	0	0	5	1	0	0	1	6	11,345
9	Prasat	HC	MPA	0	0	1	5	0	1	0	1	14	6,395
10	Preah Netr Preah	HC	MPA	0	0	1	3	1	2	0	1	13	12,981
11	Rohal	HC	MPA	0	0	1	2	0	2	0	1	11	8,002

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
12	Srah Chik	FDH	CPA+MPA	0	3	8	18	2	2	2	2	12	11,839
			Total:	**0**	**3**	**23**	**60**	**9**	**19**	**5**	**15**	**147**	**126,862**
Thmar Puok													
1	Tuek Chour	HC	MPA	0	0	2	3	2	1	0	1	18	11,654
2	Banteay Chhmar	HC	MPA	0	0	2	7	0	0	0	1	14	11,767
3	Beung Trakuon	HC	MPA	0	0	1	4	0	0	0	1	11	10,088
4	Kouk Romiet	HC	MPA	0	0	1	5	0	0	0	1	11	9,468
5	Kum Rou	HC	MPA	0	1	0	3	0	0	4	1	13	14,014
6	Phkoam	HC(NB)	None	0	0	0	5	0	0	0	1	11	9,325
7	Phum Thmei	HC(NB)	None	0	0	1	6	0	0	0	2	16	14,194
8	Sla Kram	HC	MPA	0	0	0	7	0	0	0	1	8	7,537
9	Svay Chek	FDH	CPA+MPA	0	0	0	0	0	0	0	3	23	12,814
10	Ta Phou	HC	MPA	0	0	3	4	0	0	0	2	17	12,303
			Total:	**0**	**1**	**10**	**44**	**2**	**1**	**4**	**14**	**142**	**113,164**
Ou Chrov													
1	Treas	HC	MPA	0	0	2	4	0	0	1	1	9	9,393
2	Ballangk	HC	MPA	0	0	0	0	0	0	4	1	6	7,488
3	Koub	FDH	CPA+MPA	0	2	3	6	3	4	1	3	27	21,226
4	Malai	FDH	CPA+MPA	0	0	0	0	0	0	64	3	21	17,845
5	Nimitt	HC	MPA	0	0	1	3	2	0	0	2	19	22,256
6	Ou Bei Choan	HC	MPA	0	0	0	0	0	0	7	3	11	11,024
7	Ou Russei	HC	MPA	0	0	0	0	0	0	7	1	3	6,020
8	Paoy Paet I	HC	MPA	0	1	3	1	2	0	0	0	5	58,645
9	Paoy Paet II	HC	MPA	0	0	3	0	2	3	1	0	3	19,240
10	Soengh	HC	0	0	0	2	1	0	0	5	1	9	5,678
11	Souphi	HC	MPA	0	0	1	0	0	1	4	1	5	4,407
			Total:	**0**	**3**	**15**	**15**	**9**	**8**	**94**	**16**	**118**	**183,222**
Total All				**4**	**11**	**102**	**150**	**57**	**45**	**141**	**70**	**620**	**639,658**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home		Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
		By Health Staff	ByTBAs			
Mongkol Borei	1223	2386	717	360	3969	4686
Ou Chrov	688	1576	464	290	2554	3018
Preah Net Preah	851	543	673	100	1494	2167
Thma Puok	773	246	824	198	1217	2041
Sub-total	*3535*	*4751*	*2678*	*948*	*9234*	11912

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: Mongkol Borei

CARE (CARE International in Cambodia)
Phone: 023215267, Email: care.cam@care-cambodia.org, Contact Person: Sek Sisokhom
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
GBGM-CCMA (General Board of Global Ministries)
Phone: 023885740, Email: irenee@online.com.kh, Contact Person: Irenee M parutsa
HAI (HelpAge International)
Phone: 023953757, Email: haicambb@camintel.com, Contact Person: Menedith Wyse
HKI (Helen Keller International)
Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder
KNTO (Kum Nit Thmey Organization)
Phone: 012579674, Email: , Contact Person: Leang Sao Rei
MCC (Mennonite Central Committee)
Phone: 023215994, Email: Crcambodia@angkornet.com.kh, Contact Person: Sherry Groff
PSF (Pharmaciens Sans Frontières)
Phone: 023216594, Email: psf_cambodia@angkornet.com.kh, Contact Person: Anthony Vautier
UNFPA (United Nations Population Fund)
Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun
URC (University Research Co.)
Phone: 023222420, Email: skeang@urc-chs.com, Contact Person: Margaret Peggy Cook
VSO (Voluntary Service Overseas(UK))
Phone: 023365380, Email: Helen.bradford@vsoint.org, Contact Person: Helen Bradford
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Ou Chrov

CAMA (CAMA Service Inc)
Phone: 023881861, Email: fd@online.com.kh, Contact Person: David Manfrel
CARE (CARE International in Cambodia)
Phone: 023215267, Email: care.cam@care-cambodia.org, Contact Person: Sek Sisokhom
CFEDA (Cambodian Family Economic Development Association)
Phone: 012812726, Email: , Contact Person: Poun Syna
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
HAI (HelpAge International)
Phone: 023953757, Email: haicambb@camintel.com, Contact Person: Menedith Wyse
HKI (Helen Keller International)
Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder
KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap

PSF (Pharmaciens Sans Frontières)
Phone: 023216594, Email: psf_cambodia@angkornet.com.kh, Contact Person: Anthony Vautier
RACHA (Reproductive and Child Health Alliance)
Phone: 023213724, Email: office@racha.org.kh, Contact Person: Chan Theary
SEADO (Social Environment Agricultural Development)
Phone: 012867480, Email: seado@forum.org.kh, Contact Person: Kong Samnang
TPO (Transcultural Psychosocial Organization)
Phone: 023218478, Email: admin@tpocambodia.org, Contact Person: Kang San
URC (University Research Co.)
Phone: 023222420, Email: skeang@urc-chs.com, Contact Person: Margaret Peggy Cook
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Preah Net Preah

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
HAI (HelpAge International)
Phone: 023953757, Email: haicambb@camintel.com, Contact Person: Menedith Wyse
HKI (Helen Keller International)
Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder
KNTO (Kum Nit Thmey Organization)
Phone: 012579674, Email: , Contact Person: Leang Sao Rei
RACHA (Reproductive and Child Health Alliance)
Phone: 023213724, Email: office@racha.org.kh, Contact Person: Chan Theary
URC (University Research Co.)
Phone: 023222420, Email: skeang@urc-chs.com, Contact Person: Margaret Peggy Cook
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Thmar Puok

CAAFW (Cambodian Organisation for Assistance to Families and Widows)
Phone: 094958882, Email: caafw@forum.org.kh, Contact Person: Sour Lyong
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
HAI (HelpAge International)
Phone: 023953757, Email: haicambb@camintel.com, Contact Person: Menedith Wyse
HKI (Helen Keller International)
Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder
RCEDO (Rural Community and Environment Development Organisation)
Phone: 054958942, Email: rcedobmc@forum.org.kh, Contact Person: Sam Sereywathana
SEADO (Social Environment Agricultural Development)
Phone: 012867480, Email: seado@forum.org.kh, Contact Person: Kong Samnang
URC (University Research Co.)
Phone: 023222420, Email: skeang@urc-chs.com, Contact Person: Margaret Peggy Cook
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Unknown

WB (The World Bank)
Phone: 023217301, Email: lhawkins@worldbank.org, Contact Person: Simth Beng
ZOA (ZOA Refugee Care)
Phone: 023362134, Email: ZOA.cam@online.com.kh, Contact Person: Corine Verdoold

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Malai	36	2	258	0	9,617	4,592	430	179	184	62	39	6	223	68
Mongkol Borei	142	4	999	0	39,445	19,104	2,959	1,114	1,070	549	192	37	1,262	586
Ou Chrov	96	1	800	26	34,474	15,984	2,336	991	582	232	131	26	713	258
Phnum Srok	65	4	396	0	13,634	6,450	975	429	397	104	88	3	485	107
Preah Netr Preah	70	6	497	9	19,957	9,595	1,535	643	377	100	77	14	454	114
Serei Saophoan	64	1	662	0	27,732	13,306	2,400	965	763	388	144	48	907	436
Svay Chek	58	4	346	0	12,376	5,900	1,052	467	321	70	68	5	389	75
Thma Puok	58	4	355	0	14,069	6,540	1,191	498	286	54	56	5	342	59
Whole Province	589	26	4,313	35	171,304	81,471	12,878	5,286	3,980	1,559	795	144	4,775	1,703
- Urban Area	64	1	662	0	27,732	13,306	2,400	965	763	388	144	48	907	436
- Rural Area	525	25	3,651	35	143,572	68,165	10,478	4,321	3,217	1,171	651	96	3,868	1,267

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Malai	5	25	4	2	25	0	1	4	24	18	40.0	13.4	6	4
Mongkol Borei	43	84	11	4	85	0	11	38	98	46	49.5	23.3	17	22
Ou Chrov	13	69	10	4	73	0	9	13	39	16	41.0	14.6	24	11
Phnum Srok	17	41	5	2	34	0	0	17	46	31	46.1	22.2	7	2
Preah Netr Preah	7	54	7	2	52	0	4	7	34	19	47.3	22.2	7	8
Serei Saophoan	17	37	7	3	35	0	0	16	25	10	46.3	22.2	11	10
Svay Chek	8	41	7	2	29	0	1	8	35	20	46.5	21.6	8	1
Thma Puok	8	43	5	2	30	0	0	8	50	36	44.6	19.1	8	1
Whole Province	118	394	56	21	363	0	26	111	351	196	45.8	20.3	88	59
- Urban Area	17	37	7	3	35	0	0	16	25	10	46.3	22.2	11	10
- Rural Area	101	357	49	18	328	0	26	95	326	186	45.7	20.1	77	49

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Malai	36	272	134	7,624	3,581	1,528	705	377	135	9,801	4,555	47.0	46.5
Mongkol Borei	135	1,662	821	27,193	12,945	8,824	4,444	2,812	1,302	40,491	19,512	47.6	48.2
Ou Chrov	94	590	299	31,018	14,535	5,053	2,185	826	265	37,487	17,284	46.9	46.1
Phnum Srok	63	557	273	10,723	4,979	2,815	1,385	538	257	14,633	6,894	46.4	47.1
Preah Netr Preah	66	245	126	16,343	7,812	3,387	1,598	604	256	20,579	9,792	47.8	47.6
Serei Saophoan	63	969	475	18,671	8,868	5,485	2,711	3,234	1,424	28,359	13,478	47.5	47.5
Svay Chek	59	280	150	9,654	4,611	2,446	1,179	504	167	12,884	6,107	47.8	47.4
Thma Puok	57	316	172	11,423	5,306	2,256	984	622	194	14,617	6,656	46.5	45.5
Whole Province	573	4,891	2,450	132,649	62,637	31,794	15,191	9,517	4,000	178,851	84,278	47.2	47.1
- Urban Area	63	969	475	18,671	8,868	5,485	2,711	3,234	1,424	28,359	13,478	47.5	47.5
- Rural Area	510	3,922	1,975	113,978	53,769	26,309	12,480	6,283	2,576	150,492	70,800	47.2	47.0

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Malai	36	223	118	7,457	3,553	1,415	721	522	200	9,617	4,592	47.6	47.7
Mongkol Borei	142	1,910	995	25,366	12,008	8,783	4,507	3,386	1,594	39,445	19,104	47.3	48.4
Ou Chrov	96	567	295	27,769	12,989	4,974	2,283	1,164	417	34,474	15,984	46.8	46.4
Phnum Srok	65	531	273	9,547	4,444	2,871	1,383	685	350	13,634	6,450	46.5	47.3
Preah Netr Preah	70	429	191	15,154	7,268	3,567	1,756	807	380	19,957	9,595	48.0	48.1
Serei Saophoan	64	1,130	564	17,189	8,201	5,660	2,824	3,753	1,717	27,732	13,306	47.7	48.0
Svay Chek	58	303	145	8,858	4,244	2,569	1,252	646	259	12,376	5,900	47.9	47.7
Thma Puok	58	327	159	10,533	5,007	2,335	1,065	874	309	14,069	6,540	47.5	46.5
Whole Province	589	5,420	2,740	121,873	57,714	32,174	15,791	11,837	5,226	171,304	81,471	47.4	47.6
- Urban Area	64	1,130	564	17,189	8,201	5,660	2,824	3,753	1,717	27,732	13,306	47.7	48.0
- Rural Area	525	4,290	2,176	104,684	49,513	26,514	12,967	8,084	3,509	143,572	68,165	47.3	47.5

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Malai	1,986	848	7,457	2,516	521	57	1,415	843	238	29	522	342	33.7	59.6	65.5
Mongkol Borei	3,579	2,555	25,366	5,347	3,407	1,214	8,783	3,288	1,443	404	3,386	1,404	21.1	37.4	41.5
Ou Chrov	5,521	2,999	27,769	8,084	2,254	326	4,974	2,719	600	85	1,164	640	29.1	54.7	55.0
Phnum Srok	1,348	919	9,547	2,989	1,255	295	2,871	1,563	358	58	685	334	31.3	54.4	48.8
Preah Netr Preah	2,472	1,368	15,154	3,948	1,672	349	3,567	1,755	454	47	807	441	26.1	49.2	54.6
Serei Saophoan	2,709	1,876	17,189	4,026	2,188	478	5,660	2,659	1,336	360	3,753	1,780	23.4	47.0	47.4
Svay Chek	1,267	769	8,858	2,691	1,077	269	2,569	1,286	283	24	646	456	30.4	50.1	70.6
Thma Puok	2,160	1,160	10,533	3,136	978	108	2,335	1,407	427	34	874	521	29.8	60.3	59.6
Whole Province	21,042	12,494	121,873	32,737	13,352	3,096	32,174	15,520	5,139	1,041	11,837	5,918	26.9	48.2	50.0
- Urban Area	2,709	1,876	17,189	4,026	2,188	478	5,660	2,659	1,336	360	3,753	1,780	23.4	47.0	47.4
- Rural Area	18,333	10,618	104,684	28,711	11,164	2,618	26,514	12,861	3,803	681	8,084	4,138	27.4	48.5	51.2

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Malai	49	192	30	143	16	44	3	5	1	5	16	14	15
Mongkol Borei	231	895	115	539	114	354	2	2	7	9	71	49	74
Ou Chrov	171	684	105	490	60	178	6	16	8	13	43	25	40
Phnum Srok	105	418	48	236	57	182	0	0	6	11	38	21	27
Preah Netr Preah	136	482	60	245	70	231	6	6	3	7	43	39	55
Serei Saophoan	158	663	77	374	81	289	0	0	1	14	59	44	52
Svay Chek	110	398	45	193	63	201	2	4	4	10	36	31	35
Thma Puok	102	370	36	165	64	201	2	4	0	0	41	15	32
Whole Province	1,062	4,102	516	2,385	525	1,680	21	37	30	69	347	238	330
- Urban Area	158	663	77	374	81	289	0	0	1	14	59	44	52
- Rural Area	904	3,439	439	2,011	444	1,391	21	37	29	55	288	194	278

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Malai	152	0	3	20	63	53	57	34	31	22	11	8	4
Mongkol Borei	661	0	17	30	169	139	174	1,254	1,107	83	99	63	34
Ou Chrov	519	26	22	60	139	74	120	812	722	32	484	59	30
Phnum Srok	304	0	14	53	102	59	77	251	218	32	59	30	17
Preah Netr Preah	359	9	6	27	135	121	155	823	786	81	84	28	20
Serei Saophoan	513	0	5	59	212	158	182	823	761	28	52	34	22
Svay Chek	280	0	9	41	104	91	101	430	384	27	56	20	14
Thma Puok	276	0	0	0	122	41	86	155	106	7	31	16	8
Whole Province	3,064	35	76	290	1,046	736	952	4,582	4,115	312	876	258	149
- Urban Area	513	0	5	59	212	158	182	823	761	28	52	34	22
- Rural Area	2,551	35	71	231	834	578	770	3,759	3,354	284	824	224	127

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Malai	33	33	3	1	3	0	9,687	3,001,796	0	7	0	0	2
Mongkol Borei	116	114	6	1	0	0	18,742	5,407,010	8	23	3	5	2
Ou Chrov	88	84	4	1	2	2	7,767	3,537,213	1	15	3	3	3
Phnum Srok	52	52	5	1	0	0	10,961	2,811,340	1	5	1	0	0
Preah Netr Preah	69	68	5	1	0	0	7,711	2,375,598	1	11	0	6	3
Serei Saophoan	58	56	5	0	0	0	10,381	4,831,324	2	16	2	3	3
Svay Chek	50	49	4	1	7	0	9,816	2,168,698	0	4	0	0	2
Thma Puok	56	56	4	0	0	0	9,169	2,341,165	2	5	1	2	0
Whole Province	522	512	5	1	12	2	11,357	3,646,637	15	86	10	19	15
- Urban Area	58	56	5	0	0	0	10,381	4,831,324	2	16	2	3	3
- Rural Area	464	456	5	1	12	2	11,547	3,496,938	13	70	8	16	12

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Malai	52.3	43.1	37.3	63.3	1.7	0.9	2.3	77.5	14.7	5.4	17.5	30.5
Mongkol Borei	36.9	31.3	39.5	59.7	1.5	1.0	4.8	64.3	22.3	8.6	15.2	46.4
Ou Chrov	59.2	48.4	43.1	66.4	1.5	1.0	1.6	80.6	14.4	3.4	18.4	36.2
Phnum Srok	34.3	28.1	34.4	44.8	1.3	1.2	3.9	70.0	21.1	5.0	18.1	22.1
Preah Netr Preah	52.9	44.0	40.2	55.6	1.4	1.7	2.1	75.9	17.9	4.0	17.0	25.1
Serei Saophoan	36.3	30.6	41.9	54.1	1.3	1.2	4.1	62.0	20.4	13.5	15.9	48.1
Svay Chek	38.6	31.8	35.8	44.2	1.2	1.3	2.4	71.6	20.8	5.2	17.5	19.3
Thma Puok	49.2	41.1	39.6	51.0	1.3	1.2	2.3	74.9	16.6	6.2	16.4	17.3
Whole Province	43.0	35.9	39.7	55.9	1.4	1.2	3.2	71.1	18.8	6.9	16.6	35.7
- Urban Area	36.3	30.6	41.9	54.1	1.3	1.2	4.1	62.0	20.4	13.5	15.9	48.1
- Rural Area	44.6	37.1	39.3	56.3	1.4	1.2	3.0	72.9	18.5	5.6	16.8	32.8

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	BMC	Mongkol Borei	Phnom Srok	Preah Netr Preah	Ou Chrov	Serei Saophoan	Tma Puok	Svay Chek	Malai	Paoy Paet
Businesses and Companies										
Number of registered agricultural enterprises (except family farms)	**2**	0	1	0	0	0	0	0	1	0
Number of registered shops, restaurants, transporters and other services	**435**	111	0	0	45	151	5	5	88	30
Number of manufacturing companies	**11**	0	0	3	0	0	0	0	1	7
Number of registered forestry enterprises	**18**	0	1	4	0	0	6	2	5	0
Number of registered mining companies	**2**	2	0	0	0	0	0	0	0	0
Number of financial institutions	**30**	4	2	4	0	3	3	3	3	8
Number of other commercial institutions	**6**	3	0	1	0	0	2	0	0	0
Estimated number of informal enterprises (not registered)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Employment										
Number of people employed in 2008 by companies or any other enterprises	**7,858**	78	15	35	157	1,608	0	0	15	5,950
Investment										
Amount invested in 2008 by private sector	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Markets										
Number of markets, operating at least weekly	**55**	8	2	4	7	20	4	1	2	7

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	BMC	Mongkol Borei	Phnom Srok	Preah Netr Preah	Ou Chrov	Serei Saophoan	Tma Puok	Svay Chek	Malai	Paoy Paet
Volume of credit provided to farmers in 2008	**111,341,065**	96,042,715	225,000	719,093	2,161,595	312,507	10,793,024	66,667	1,020,464	0
Number of farmers receiving credit in 2008	**9,320**	2,340	1,500	919	552	1,183	1,495	320	1,011	0
Volume of credit provided to companies in 2008	**100,000**	n/a	n/a	n/a	n/a	100,000	n/a	n/a	n/a	n/a

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Paoy Paet	Paoy Paet	38.90%	23.10%
Paoy Paet	Nimitt	41.10%	32.30%
Mongkol Borei	Banteay Neang	35.20%	29.20%
Mongkol Borei	Bat Trang	30.50%	24.50%
Mongkol Borei	Chamnaom	40.60%	33.20%
Mongkol Borei	Kouk Ballangk	43.60%	32.80%
Mongkol Borei	Koy Maeng	31.20%	25%
Mongkol Borei	Ou Prasat	33%	25.60%
Mongkol Borei	Phnum Touch	37.50%	27.40%
Mongkol Borei	Rohat Tuek	35.40%	27.80%
Mongkol Borei	Ruessei Kraok	27.60%	16.20%
Mongkol Borei	Sambuor	41.70%	35%
Mongkol Borei	Soea	44.80%	39.50%
Mongkol Borei	Srah Reang	36.10%	27%
Mongkol Borei	Ta Lam	37.30%	28.70%
Phnum Srok	Nam Tau	47.40%	41.60%
Phnum Srok	Poy Char	39.60%	31.60%
Phnum Srok	Ponley	42.20%	34.10%
Phnum Srok	Spean Sraeng	44%	38.10%
Phnum Srok	Srah Chik	35.40%	25.60%
Phnum Srok	Phnum Dei	43.10%	36.90%
Preah Netr Preah	Chnuor Mean Chey	41.50%	32.90%
Preah Netr Preah	Chob Vari	40.20%	30.60%
Preah Netr Preah	Phnum Lieb	44%	35.70%
Preah Netr Preah	Prasat	43.10%	32.80%
Preah Netr Preah	Preak Netr Preah	39.80%	31.10%
Preah Netr Preah	Rohal	40.80%	32%
Preah Netr Preah	Tean Kam	44.90%	31.60%
Preah Netr Preah	Tuek Chour	41.90%	34.50%
Preah Netr Preah	Bos Sbov	47.90%	37.10%
Ou Chrov	Changha	38.30%	29.50%
Ou Chrov	Koub	36.30%	27.40%
Ou Chrov	Kuttasat	39.50%	27.40%
Ou Chrov	Ou Beichoan	46.20%	33.40%
Ou Chrov	Samraong	39.70%	33.90%
Ou Chrov	Souphi	39.20%	34.10%
Ou Chrov	Soengh	40.40%	33.90%
Serei Saophoan	Tuek Thla	38.70%	29.80%
Serei Saophoan	Kampong Svay	31.70%	16%
Serei Saophoan	Kaoh Pong Satv	33.10%	27.80%
Serei Saophoan	Mkak	42.50%	30.20%
Serei Saophoan	Ou Ambel	28.80%	11.90%
Serei Saophoan	Phniet	37.60%	27.90%

District	Commune	2004	2009
Serei Saophoan	Preah Ponlea	28.10%	13.10%
Thma Puok	Banteay Chhmar	44.80%	38.20%
Thma Puok	Kouk Romiet	45.30%	36.40%
Thma Puok	Phum Thmei	38.50%	31.90%
Thma Puok	Thma Puok	37.30%	31.60%
Thma Puok	Kouk Kakthen	42.90%	36.50%
Thma Puok	Kumru	34.20%	25.20%
Svay Chek	Phkoam	45.40%	37%
Svay Chek	Sarongk	39.70%	35.30%
Svay Chek	Sla Kram	43.50%	35.70%
Svay Chek	Svay Chek	42.90%	35.60%
Svay Chek	Ta Baen	39.10%	28.90%
Svay Chek	Ta Phou	40%	32.90%
Svay Chek	Treas	38%	35%
Svay Chek	Roluos	36.70%	24.50%
Malai	Boeng Beng	37.40%	30.60%
Malai	Malai	32.10%	21.90%
Malai	Ou Sampoar	44.90%	37.80%
Malai	Ou Sralau	39.10%	30%
Malai	Tuol Pongro	46.10%	37.70%
Malai	Ta Kong	47.80%	40.70%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

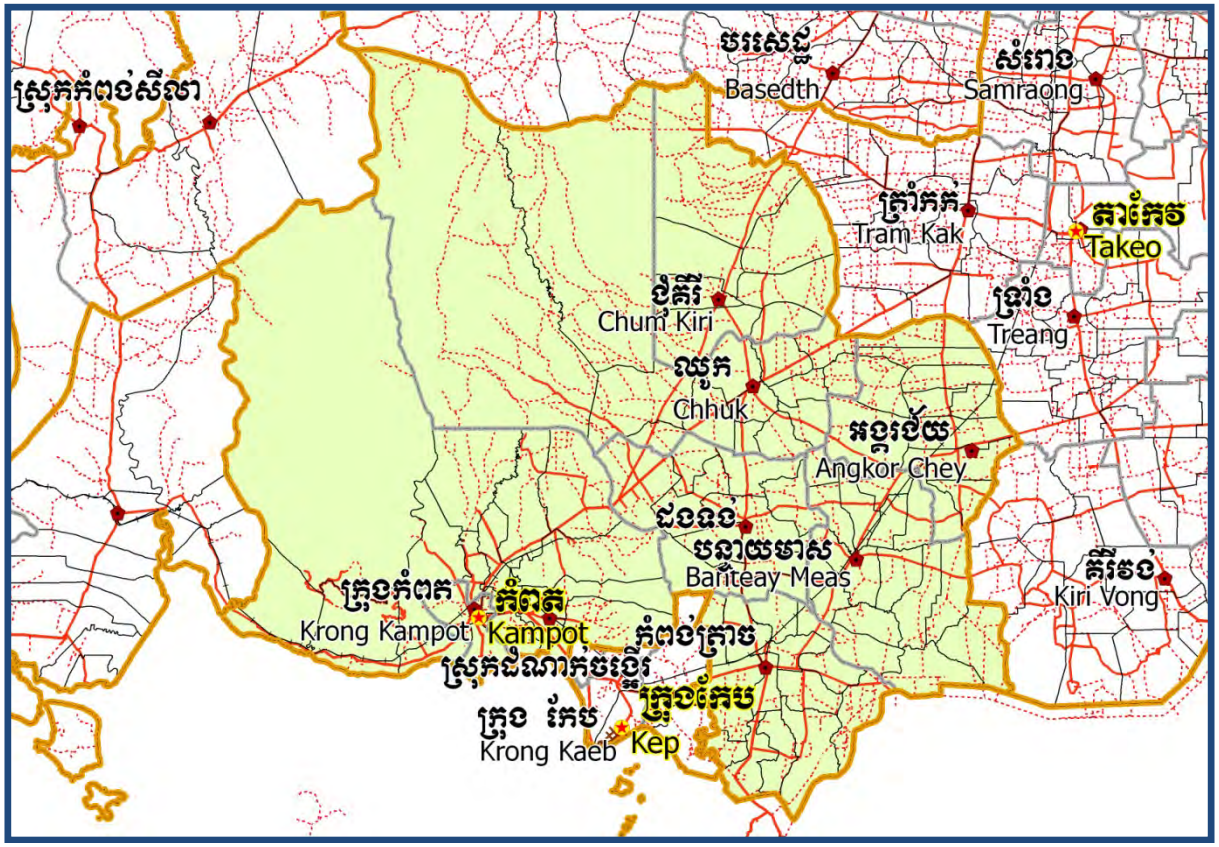
Further information: Please go to the IDPoor Program webpage at www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

This province has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

National Committee for Sub-National Democratic Development (NCDD)



Kampot Data Book 2009

GIS code: 7

October 2009

Kampot Data Book 2009

GIS code: 7

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng

Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

ផែនទីរដ្ឋបាល និងហេដ្ឋារចនាសម្ព័ន្ធ ខេត្តកំពត

Administration and Infrastructure of Kampot Province

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ស្រុក ក្រុង ឃុំ សង្កាត់ ភូមិ

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ស្រុកទឹកឈូ
ស្រុកកំពង់សីលា k Kampong Seila
ស្រុកអង្គរជ័យ Angkor Chey
ស្រុកបន្ទាយមាស Banteay Meas
ស្រុកឈុក Chhuk
ស្រុកជុំគីរី Chum Kiri
ស្រុកដង្កោ Dang Tong
ស្រុកត្រាំកក់ Tram Kak
ស្រុកកំពង់ត្រាច Kampong Trach
ស្រុកកំចាយមារ
ស្រុកអូររាំងឪ
ក្រុងកំពត Krong Kampot
ក្រុងដូនកែវ Krong Doun Kaev
ក្រុងកែប Krong Kaeb
ក្រុងស្រុកជំណាក់ចន្ទី
ក្រុងត្រាំង Treang
ក្រុងសំរោង Samraong
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ឃុំកោះស្តៅសង្កាត់ស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកលិច
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ឃុំកោះស្តៅសង្កាត់ស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរ
ឃុំកោះស្តៅសង្កាត់ស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរលិច
ឃុំកោះស្តៅសង្កាត់ស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរកើត
ឃុំកោះស្តៅសង្កាត់ស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុកចង្អុរស្រុក

ផែនទីប្រើប្រាស់ដី និងធនធានធម្មជាតិ ខេត្តកំពត

Land Use and Natural Resources of Kampot Province

370000m.E 380 390 400 410 420 430 440 450 460 470 480 490000m.E

1230000m.N 1220 1210 1200 1190 1180 1170 1160 1150000m.N

ព្រំប្រទល់ខេត្តកំពត ព្រំប្រទល់ខេត្តតាកែវ ព្រំប្រទល់ខេត្តព្រះសីហនុ ព្រំប្រទល់ខេត្តកែប

ព្រំប្រទល់ប្រទេសកម្ពុជា-ប្រទេសវៀតណាម

ព្រំប្រទល់ប្រទេសកម្ពុជា-ប្រទេសថៃ

ព្រំប្រទល់ប្រទេសកម្ពុជា-ប្រទេសវៀតណាម

ព្រំប្រទល់ប្រទេសកម្ពុជា-ប្រទេសថៃ

ក្រុង ស្រុក ខេត្ត ភូមិ ឃុំ ផ្លូវ ស្ទឹង ព្រៃ ភ្នំ ឆ្នេរ ឆ្នេរសមុទ្រ ព្រលានយន្តហោះ ច្រកទ្វារព្រំដែន ច្រកទ្វារអន្តរជាតិ

ផែនទីរៀបៈ ឥស្សរៈ

ចំណាត់ថ្នាក់ភាពសមរម្យនៃដីសម្រាប់ដាំដុះ

S1	0 - 8
S2	8 - 12
S3	12 - 26
N1	26 - 47
N2	47 - 65
	65 - 82
	82 - 102
	102 - 138
	138 - 216
	216 - 402
	402 - 1,756

ព្រះរាជាណាចក្រកម្ពុជា

ខេត្តព្រះសីហនុ ខេត្តកំពត ខេត្តតាកែវ ខេត្តកែប

ខេត្តមានជ័យ ខេត្តបន្ទាយមានជ័យ ខេត្តសៀមរាប ខេត្តព្រះវិហារ ខេត្តស្ទឹងត្រែង ខេត្តរតនៈគីរី ខេត្តបាត់ដំបង ខេត្តកំពង់ធំ ខេត្តក្រចេះ ខេត្តមណ្ឌលគីរី ខេត្តពោធិ៍សាត់ ខេត្តកំពង់ឆ្នាំង ខេត្តកំពង់ចាម ខេត្តកោះកុង ខេត្តកំពង់ស្ពឺ ខេត្តកណ្តាល ខេត្តត្បូងឃ្មុំ ខេត្តស្វាយរៀង

សញ្ញាសម្គាល់

សាលាខេត្ត	Province Office
សាលាស្រុក	District Office
សាលាឃុំ	Commune Office
ភូមិ	Village
ព្រំប្រទល់ខេត្ត	Provincial Boundary
ព្រំប្រទល់ស្រុក	District Boundary
ព្រំប្រទល់ឃុំ	Commune Boundary
ផ្លូវ ចាក់កៅស៊ូ	Sealed Road
ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម	Laterite Road
ផ្លូវដីស ឬ ផ្លូវលំ	Unsealed Road
ផ្លូវរទេះ ឬ ផ្លូវដើរ	Track
ផ្លូវក្នុងខេត្ត	Street
ផ្លូវរថភ្លើង	Railway
ឧទ្យានជាតិ បូកគោ	Bokor, National Park
ឧទ្យានជាតិ កែប	Kep, National Park
តំបន់លំនៅដ្ឋាន	Built-up area
ភូមិប្រជាជន	Village

ប្រភេទនៃការប្រើប្រាស់ដី និងធនធានធម្មជាតិ

Types of Land Use and Natural Resources

ស្រែបង្គ/ត្រី/ស្រែអំបិល	Shrimp/Fish farming and Salt pond
ដីលំនៅដ្ឋាន ទីប្រជុំជន	Urban Settlement
ដីលំនៅដ្ឋាន ភូមិ	Village Settlement
ស្រូវវស្សា	Wet season rice
ដីស្រែ ជាមួយភូមិ	Rice with villages
ស្រូវធ្វើងទឹក (ស្រូវវារ)	Flooded Rice
ចំការដំណាំ	Cropland
ចំការដំណាំក្បែរប្រភពទឹក	Irrigated Cropland
ចំការឈើហូបផ្លែ	Orchard
ចំការកៅស៊ូ	Rubber Plantation
ដីកសិកម្មពនេចរ	Shifting Cultivation
ព្រៃស្រោង	Moist Evergreen broad leafed forest (SW)
ព្រៃរលោះ	Deciduous forest
ព្រៃរលោះ(ស្តើងស្ងួត)	Dry Deciduous (Open) forest
ព្រៃចម្រុះ(ស្រោង និង រលោះ)	Mixed forest (evergreen and deciduous)
ព្រៃជុះតាមមាត់ទឹក (អូរ,ស្ទឹង...)	Riparian forest
ព្រៃជុះឡើងវិញ	Secondary forest
ព្រៃកោងកាង	Mangrove forest
ព្រៃកោងកាងស្តើង	Rear mangrove forest
វាលស្មៅ	Grassland
ចំការលះបង់ជុះស្មៅ	Abandoned field covered by grass
វាលស្មៅលិចទឹក	Flooded Grass
ព្រៃគគ្គោធ	Shrubland
ចំការលះបង់ជុះព្រៃគគ្គោធ	Abandoned field covered by shrub
ព្រៃគគ្គោធលាយដើមឈើចំមួយៗ	Shrubland and scattered trees
បឹង	Lake
អាង ឬទំនប់	Reservoir
ទន្លេ ស្ទឹង អូរ	River
សមុទ្រ	Sea
វាលភក់	Marsh
ដីដែលគ្មានរុក្ខជាតិជុះគ្របដណ្តប់	Barren land
ដីខ្សាច់	Sand bank
ផ្ទាំងថ្មជុះពីដី	Rock outcrop

ចុះពុម្ពផ្សាយដោយ:

គណៈកម្មាធិការជាតិសម្រាប់គ្រប់គ្រងព្រំដែនតាមបណ្តោយទន្លេមេគង្គ និងទន្លេបាសាក់

(គ.ជ.អ.ប)

ប្រព័ន្ធភូគរាភិសាស្ត្រដែលប្រើ

Projection : Universal Transvese Mecator
Zone : 48
Vertical Datum : Indian 60
Spheroid : Everest
Map Unit : Meters

ចុះបញ្ជីនៅឆ្នាំ : ២០០៤

មាត្រដ្ឋាន: 1:390,000

0 5 10 Kilometers

ប្រភពនៃទិន្នន័យ :

-ទិន្នន័យបណ្តាមន្ទីរជុំវិញ ព្រំប្រទល់ ទីតាំង ផ្លូវធំៗ បណ្តាញទន្លេ និង ទីប្រជុំជនត្រូវបានប្រមូលមកពីការងារវាស់វែងដោយក្រុមការងារគ.ជ.អ.ប.ក្នុងឆ្នាំ ២០០៤

-តំបន់អភិរក្ស បរិស្ថាន និង ព្រៃឈើ មានប្រភពមកពីការប្រកាសរបស់ក្រសួង ឬ អង្គភាពពាក់ព័ន្ធ

-ព័ត៌មានផ្នែកការប្រើប្រាស់ដី មានប្រភពមកពីការប្រមូលទិន្នន័យដោយផ្ទាល់ និងតាមរយៈការសិក្សាឯកសារ

សេចក្តីប្រកាស :

- ព្រំប្រទល់ផ្លូវគោកខាងលើនេះ ជាទីតាំងព្រំប្រទល់ដែលបានបញ្ជាក់ដោយប្រកាសរបស់ក្រសួងមហាផ្ទៃ ឆ្នាំ១៩៨៧

- ព្រំប្រទល់ទាំងតំបន់ទំនួលខុសត្រូវដែលកំណត់ដោយអនុក្រឹត្យលេខ ១៦៨ អនក្រ/បក ចុះថ្ងៃទី ២៤ ខែ កក្កដា ឆ្នាំ ២០០៥

- ព្រំប្រទល់ទាំងតំបន់ទំនួលខុសត្រូវដែលកំណត់ដោយអនុក្រឹត្យលេខ ១៦៩ អនក្រ/បក ចុះថ្ងៃទី ២៤ ខែ កក្កដា ឆ្នាំ ២០០៥

ការពិពណ៌នា :

ដែនដីមានលក្ខណៈជាទីក្រុងមួយចំនួនតាមតំបន់ជុំវិញ ដីស្ថិតក្នុងតំបន់ដែលមានការពេញនិយមខ្លាំងសម្រាប់ការអភិវឌ្ឍន៍ ការប្រើប្រាស់ដី និង ធនធានធម្មជាតិ របស់ខេត្តបានបង្ហាញនូវភាពខុសប្លែកគ្នាតាមរយៈការសិក្សា។

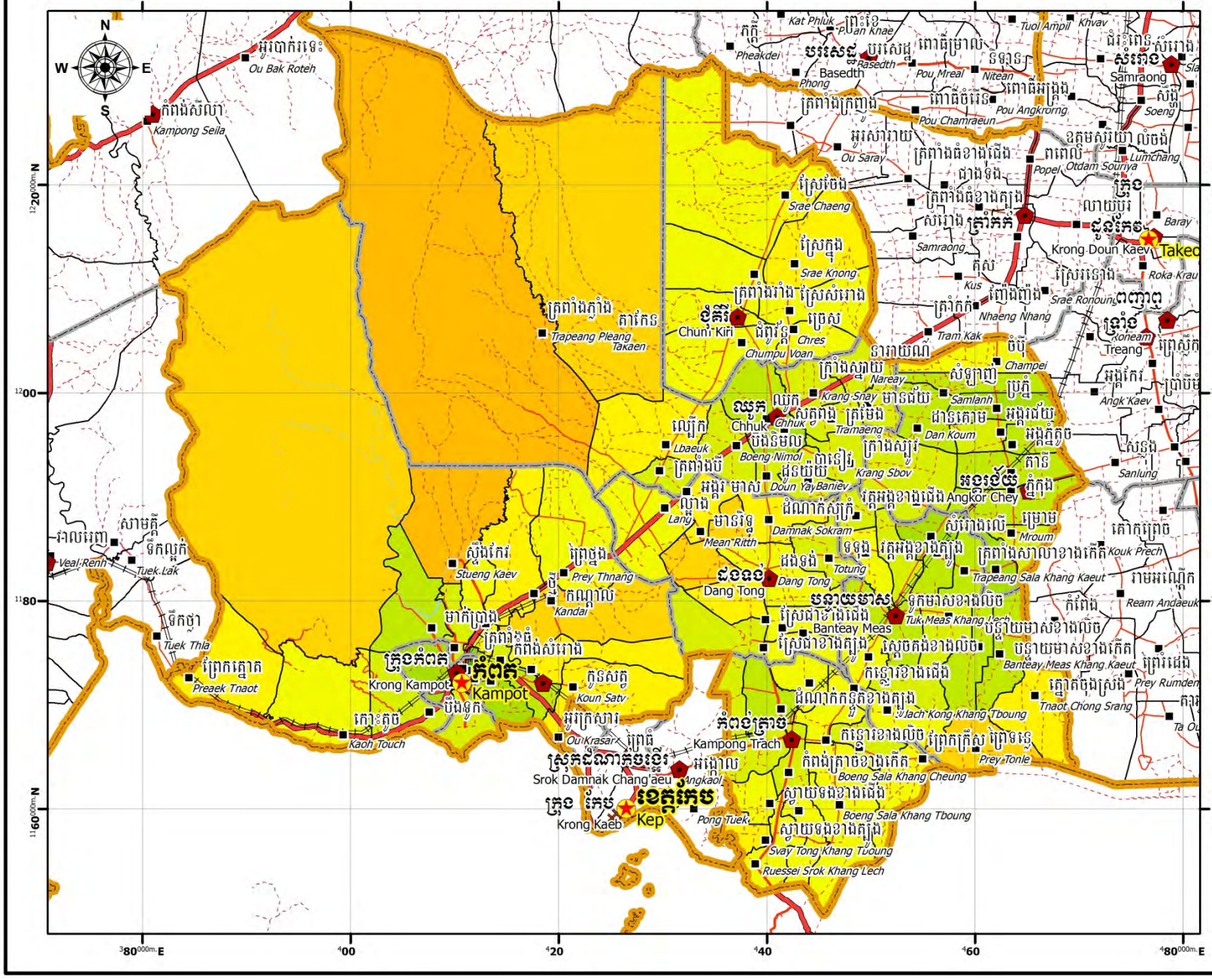
-ដែនដីមានបញ្ហាស្មុគស្មាញជាច្រើនទាក់ទងនឹងការប្រើប្រាស់ ធនធានធម្មជាតិ និងបរិស្ថានមានសុរិទ្ធដល់ទន្លេ-ព្រៃ-ឆ្នេរ-សមុទ្រ។

-ព័ត៌មានដែលមានបង្ហាញលើដែនដីនេះ ពីដួងការប៉ាន់ស្មានលើដីដែលមានសក្តានុពលសម្រាប់ការដាំដុះ ដែលត្រូវប្រើប្រាស់ជាមុនជាមួយនឹងការប្រមើលឃើញនូវការរីកលូតលាស់នៃប្រជាជនក្នុងតំបន់ និងការរីកលូតលាស់ផ្នែកសេដ្ឋកិច្ចក្នុងតំបន់ក្នុងរយៈពេលវែងអន្លង់។

-សូមក្រើរលឹកដល់ប្រជាជនទាំងអស់ពីដែនដីនេះ ចាំបាច់ត្រូវតែមានការប្រុងប្រយ័ត្នចំពោះការប្រើប្រាស់ដីនេះ ដែលមានលក្ខណៈជាទីក្រុង-ឆ្នេរ-ទន្លេ-ព្រៃ។

ផែនទីអាត្រានៃភាពក្រីក្រនៅក្នុងឆ្នាំ២០០៤ របស់ខេត្តកំពត

Poverty Rates of Kampot Province in Year 2004



សញ្ញាសម្គាល់

សាលាខេត្ត	Province Office
សាលាស្រុក	District Office
សាលាឃុំ	Commune Office
ព្រំប្រទល់ខេត្ត	Provincial Boundary
ព្រំប្រទល់ស្រុក	District Boundary
ព្រំប្រទល់ឃុំ	Commune Boundary
ផ្លូវ ចាក់កៅស៊ូ	Sealed Road
ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម	Laterite Road
ផ្លូវដីស ឬ ផ្លូវលំ	Unsealed Road
ផ្លូវរទេះ ឬ ផ្លូវដើរ	Track
ផ្លូវក្នុងខេត្ត	Street
ផ្លូវរថភ្លើង	Railway
ទន្លេធំ	Major River

អាត្រាភាគរយនៃគ្រួសារដែលមានភាពក្រីក្រ

Household poverty rate (%)

0 - 3	30 - 33
3 - 6	33 - 36
6 - 9	36 - 39
9 - 12	39 - 41
12 - 15	41 - 44
15 - 18	44 - 47
18 - 21	47 - 50
21 - 24	50 - 53
24 - 27	53 - 56
27 - 30	56 - 60

មាត្រដ្ឋាន: 1:500,000

0 2.5 5 10

Kilometers

ប្រព័ន្ធភូមិសាស្ត្រ

Projection : UTM
Zone : 48 N
Vertical Datum : Indian 60
Spheroid : Everest
Map Unit : Meters

ប្រភពទិន្នន័យ : ព្រំប្រទល់ខេត្ត ស្រុក-ឃុំ-ភូមិ ឆ្នាំ២០០៤ ព្រំប្រទល់ឃុំ ភូមិ ឆ្នាំ២០០៥ ដោយគណៈកម្មាធិការជាតិសម្រាប់គណនាតំបន់ក្រីក្រ និង ដឹកនាំដោយក្រសួងផែនការ

ការបកស្រាយ :
- ព្រំប្រទល់ឃុំ/ស្រុក/ខេត្តបង្ហាញពីតំបន់ដែលមានភាពក្រីក្រ ឬ ងាយរងគ្រោះ
- ព្រំប្រទល់ផ្លូវបង្ហាញពីផ្លូវដែលមានស្រាប់ ឬ ត្រូវសាងសង់ថ្មី

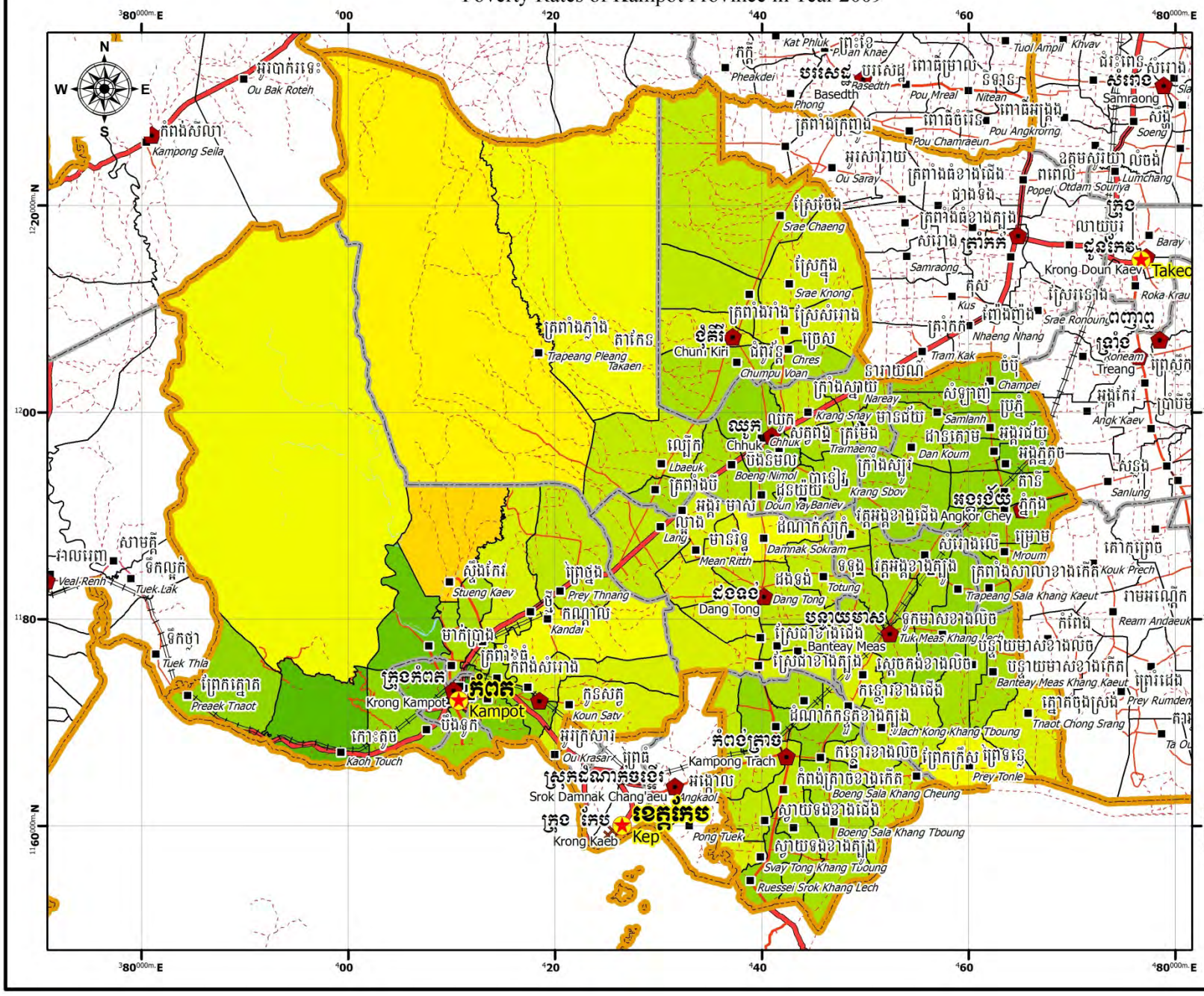
ឆ្នាំមូលដ្ឋានដែលប្រើ : ២០០៤

ដោយគណៈកម្មាធិការជាតិសម្រាប់គណនាតំបន់ក្រីក្រ និងតាមយុទ្ធសាស្ត្រអភិវឌ្ឍន៍ជាតិ

(គ.ជ.អ.ស)

ផែនទីអាត្រានៃភាពក្រីក្រនៅក្នុងឆ្នាំ២០០៩ របស់ខេត្តកំពត

Poverty Rates of Kampot Province in Year 2009



សញ្ញាសម្គាល់

សាលាខេត្ត	Province Office
សាលាស្រុក	District Office
សាលាឃុំ	Commune Office
ព្រំប្រទល់ខេត្ត	Provincial Boundary
ព្រំប្រទល់ស្រុក	District Boundary
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ផ្លូវរទេះ ឬ ផ្លូវដើរ	Track
ផ្លូវក្នុងខេត្ត	Street
ផ្លូវរថភ្លើង	Railway
ទន្លេធំ	Major River

អាត្រាភាគរយនៃគ្រួសារដែលមានភាពក្រីក្រ

Household poverty rate (%)

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21 - 24	50 - 53
24 - 27	53 - 56
27 - 30	56 - 60

មាត្រដ្ឋាន: 1:500,000

0 2.5 5 10

Kilometers

ប្រព័ន្ធភូមិសាស្ត្រ

Projection : UTM
Zone : 48 N
Vertical Datum : Indian 60
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ប្រភពទិន្នន័យ : ព្រំប្រទល់ខេត្ត ស្រុក-ឃុំ-ភូមិ ឆ្នាំ២០០៤ ព្រំប្រទល់ឃុំ ភូមិ ឆ្នាំ២០០៥ ដោយគណៈកម្មាធិការជាតិសម្រាប់គណនាតំបន់ក្រីក្រ និង ដឹកនាំដោយក្រសួងផែនការ

ការបកស្រាយ :
- ព្រំប្រទល់ឃុំ/ស្រុក/ខេត្តបង្ហាញពីតំបន់ដែលមានភាពក្រីក្រ ឬ ងាយរងគ្រោះ
- ព្រំប្រទល់ផ្លូវបង្ហាញពីផ្លូវដែលមានស្រាប់ ឬ ត្រូវសាងសង់ថ្មី

ឆ្នាំមូលដ្ឋានដែលប្រើ : ២០០៤

ដោយគណៈកម្មាធិការជាតិសម្រាប់គណនាតំបន់ក្រីក្រ និងតាមយុទ្ធសាស្ត្រអភិវឌ្ឍន៍ជាតិ

(គ.ជ.អ.ស)

4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Angkor Chey	22,237	34	-	16,146	4,041	2,016
Banteay Meas	40,106	-	-	29,048	2,008	9,050
Chhuk	126,248	99,924	-	18,015	8,309	-
Chum Kiri	31,557	9,390	-	11,505	10,662	-
Dang Tong	34,500	14,693	-	15,809	3,635	363
Kampong Trach	35,300	11,935	-	19,826	3,124	415
Tuek Chhou	151,400	42,703	-	35,150	14,594	58,953
Kampot	5,400	2,390	422	652	1,358	1,000
Total	**446,748**	**181,069**	**422**	**146,151**	**47,731**	**71,797**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	158.64
Village Settlement	4,815.81
Wet season rice	48,578.69
Rice with villages	109,836.21
Flooded Rice	1,746.98
Cropland	5,753.70
Irrigated Cropland	816.89
Orchard	790.23
Rubber Plantation	52.83
Swidden	2,036.32
Moist Evergreen broad leafed forest (SW)	145,016.79
Deciduous forest	52,190.30
Dry Deciduous (Open) forest	7,281.93
Mixed forest (evergreen and deciduous)	1,574.52
Riparian forest	985.72
Secondary forest	11,681.69
Mangrove forest	184.80
Rear mangrove forest	5,618.62
Grassland	7,335.55
Abandoned field covered by grass	13,544.04
Flooded Grass	17.91
Shrubland	31,278.55
Abandoned field covered by shrub	14,821.06
Shrubland and scattered trees	200.82
Lake	169.69
Reservoir	222.54
River	424.71
Sea	721.63
Marsh	477.68
Shrimp/Fish farming	3,187.99
Barren land	218.06
Sand bank	25.80
Rock outcrop	46.78

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Angkor Chey	**70**
Banteay Meas	**52**
Chhuk	**42**
Chum Kiri	**54**
Dang Tong	**51**
Kampong Trach	**35**
Tuek Chhou	**6**
Kampot	**0**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5 General Information

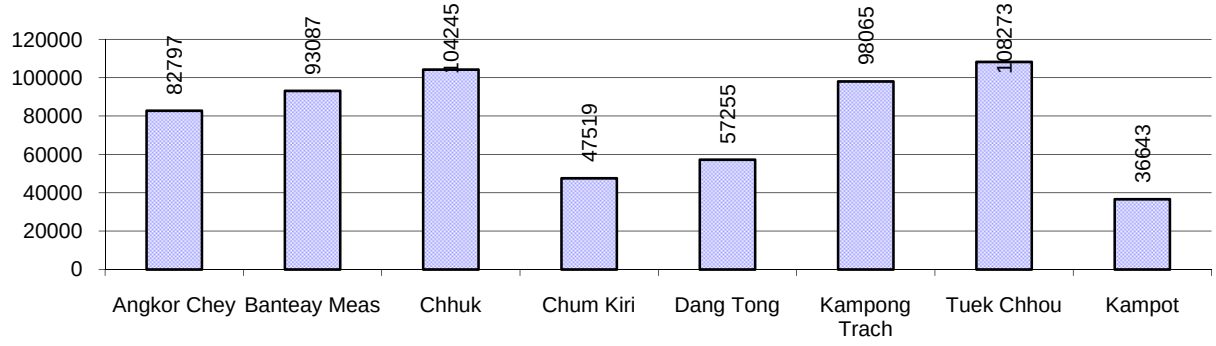
5.1 Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	114,687 families	117,520 families	120,984 families	126,012 families
Increase (+)/Decrease (-) in nr of families		2%	3%	4%
Total population	584,367 pers	608,740 pers	619,559 pers	627,884 pers
Increase (+)/Decrease (-) in nr of people		4%	2%	1%
Number of female Headed Households (HH)	25,477 families	23,268 families	23,490 families	23,327 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	12%	12%	13%	78,795 persons
Male 0-5 yrs	50%	50%	50%	39,485 persons
Female 0-5 yrs	50%	50%	50%	39,310 persons
Age 6-17 *(as percentage of the population)*	30%	30%	29%	184,142 persons
Male 6-17 yrs	50%	50%	50%	92,028 persons
Female 6-17 yrs	50%	50%	50%	92,114 persons
Age 18-60 *(as percentage of the population)*	50%	51%	51%	320,358 persons
Male 18-60 yrs	48%	48%	48%	154,019 persons
Female 18-60 yrs	52%	52%	52%	166,339 persons
Age 61 above *(as percentage of the population)*	7%	7%	7%	44,589 persons
Male 61	46%	46%	45%	20,042 persons
Female 61	54%	54%	55%	24,547 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

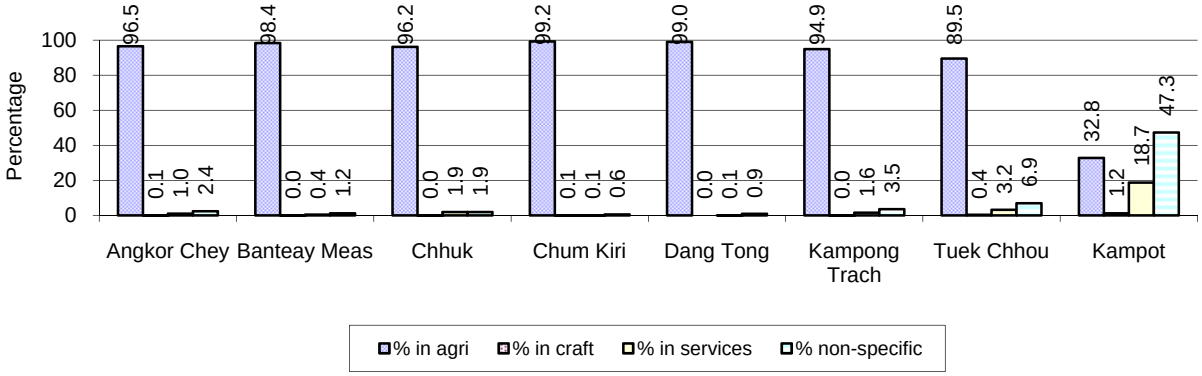
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	93%	93%	92%	116,453 Families
Families whose primary occupation is rice farming	89%	90%	89%	112,283 Families
Families whose primary occupation is cultivating long-term crops	0%	1%	1%	881 Families
Families whose primary occupation is cultivating short-term crops	1%	0%	0%	380 Families
Families whose primary occupation is cultivating vegetable	0%	0%	0%	59 Families
Families whose primary occupation is fisherman	2%	2%	2%	2,597 Families
Families whose primary occupation is livestock farmer	0%	0%	0%	130 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	123 Families
Families whose main occupation is craft work	0%	0%	0%	191 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	79 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	24 Families
Families whose main occupation is food production	0%	0%	0%	50 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	0 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	3 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	35 Families
Families whose main occupation is services	2%	2%	2%	2,917 Families
Families whose main occupation is trade	1%	1%	1%	1,046 Families
Families whose main occupation is repair	0%	0%	0%	358 Families
Families whose main occupation is providing transport services	0%	0%	0%	358 Families
Families whose main occupation is providing other services	1%	1%	1%	1,155 Families
Families whose main occupation is not clear (or multi)	5%	4%	5%	6,451 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



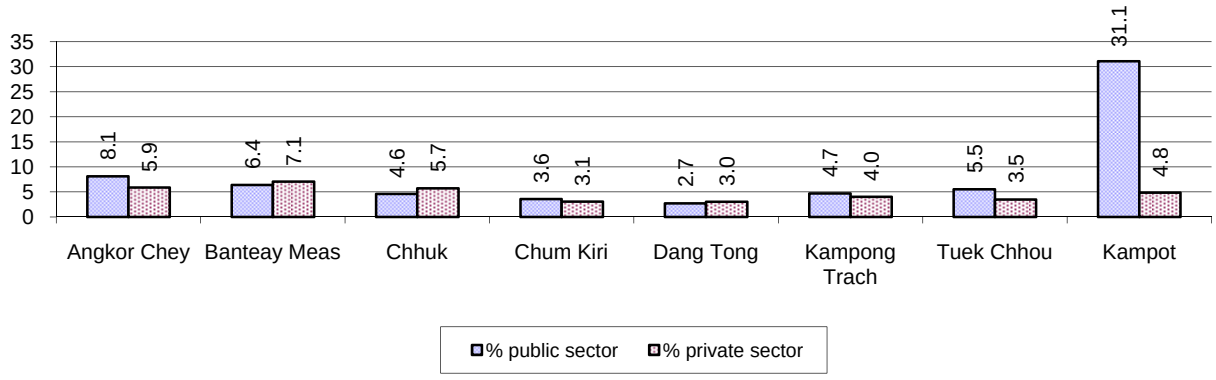
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	6%	7%	7%	8,400 families
Families that have a family member who is a private sector staff or worker	4%	5%	5%	6,078 families
Number of people aged 18-60 with uncertain/irregular jobs	8%	7%	6%	17,668 persons

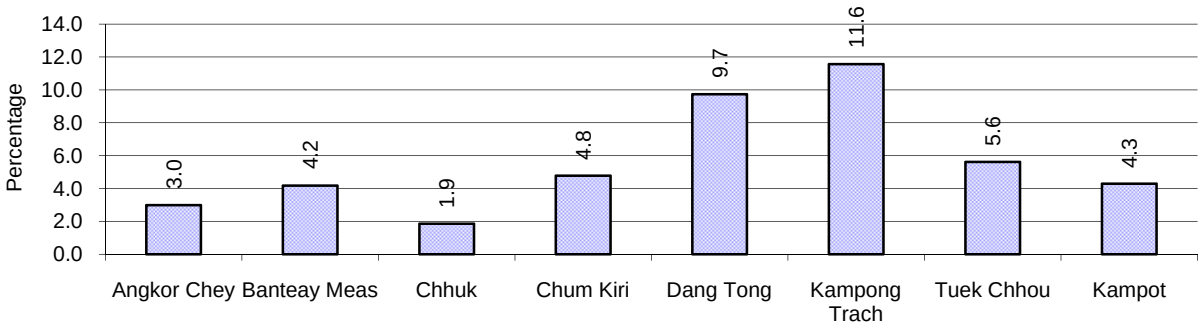
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

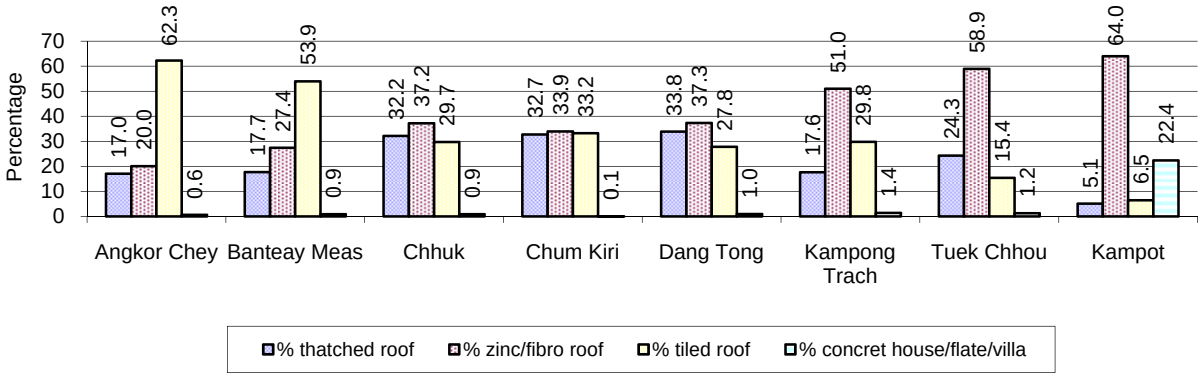
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	29 %	26 %	23 %	28,431 houses
House with zinc/fibro roof	35 %	38 %	40 %	48,710 houses
House with tiled roof	35 %	34 %	34 %	41,784 houses
Flats/apartments (with many families living)	1 %	1 %	0 %	513 houses
Concrete house or flat (with one family living)	1 %	1 %	2 %	2,130 houses
Villa house	0 %	0 %	0 %	90 houses
Houses with electricity	9 %	10 %	12 %	14,066 houses
Houses with battery light	52 %	55 %	57 %	69,681 houses
Houses with TV	35 %	39 %	44 %	53,696 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

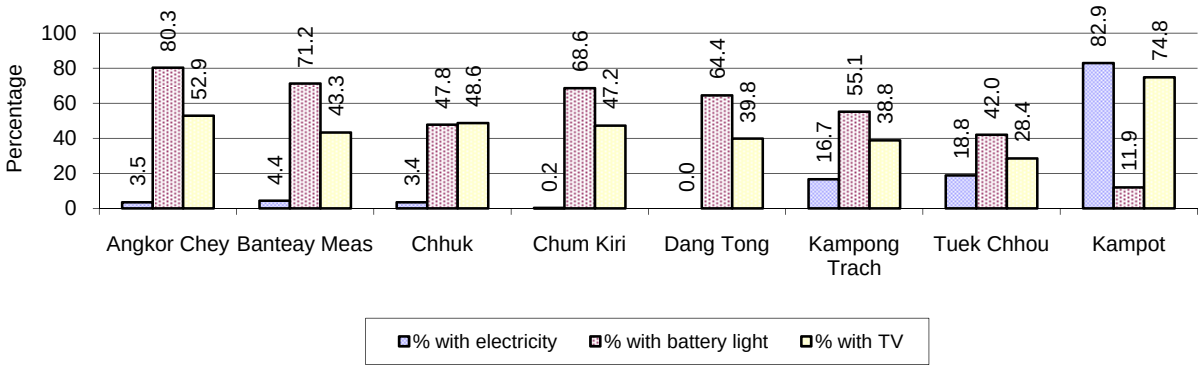
Living situation	2006	2007	2008
Families living in a house on public land	1,128 families	1,303 families	1,650 families
People, without permanent housing	264 person(s)	209 person(s)	267 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006	2007	2008	
	ratio	ratio	Ratio	Number
Bicycle and bicycle with trailer	1	1	1	96,396
Ox-carts and horse-carts	2	2	2	57,771
Motorbike/with trailer	5	4	3	36,325
Motor tri-cycle	833	3,666	3,000	42
Large Transportation				
Total number of cars/trucks	76	65	54	2,347
Locally made vehicles	2,026	1,301	1,313	96
Trucks for goods transport	183	156	133	951
Buses/mini buses for passengers	407	354	326	386
Family cars	211	188	138	914
Agriculture machinery				
Tractors used for plowing	2,612	2,240	2,173	58
Power-tillage used for plowing	90	77	57	2,226
Other type of machinery				
Other type of machinery	504	490	490	257
Water transportation				
Row boats	83	77	102	1,233
Total number of motor boats	79	84	84	1,495
Motor boats used for fishing	95	104	110	1,150
Motor boats used for passengers	19,587	13,443	15,752	8
Motor boats used for goods transporting	472	445	374	337

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	33,153 m	42,176 m	26,800 m
DBST, Macadam road	20,808 m	15,564 m	10,967 m
Concrete road	3 m	3 m	0 m
Laterite road	968,808 m	1,110,232 m	985,538 m
Constructed earth road	342,458 m	395,547 m	421,711 m
Un-constructed earth road	524,075 m	550,571 m	505,634 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	1,194 m	2,569 m	5,477 m
Length of newly constructed sewage pipe, diameter 30-50 cm	1,276 m	1,089 m	623 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	362 m	247 m	172 m
Total length of sewage pipe, diameter of pipe 60-100 cm	3,411 m	1,459 m	1,017 m
Length of newly constructed sewage pipe, diameter 60-100 cm	3,718 m	1,194 m	501 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	646 m	105 m	119 m
Sewage pipe, diameter of pipe over 100 cm	1,175 m	3,296 m	329 m
Length of newly constructed sewage pipe, diameter over 100 cm	81 m	879 m	90 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	368 m	0 m	23 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	1,098	19,563m	1,101	7,504 m	1,064	5,255 m
Double-pipe culvert	205	7,290m	277	2,511 m	221	1,771 m
Box pipe culvert	128	7,850m	115	551m	106	530 m
Wooden bridge	42	2,302m	40	2,283m	49	422 m
Concrete bridge	112	866m	165	2,020m	170	1,412 m
Bale bridge	24	211m	23	241m	28	668 m
Spillway construction	17	2,162m	31	2,352m	31	236 m

6.4 Services in the Province

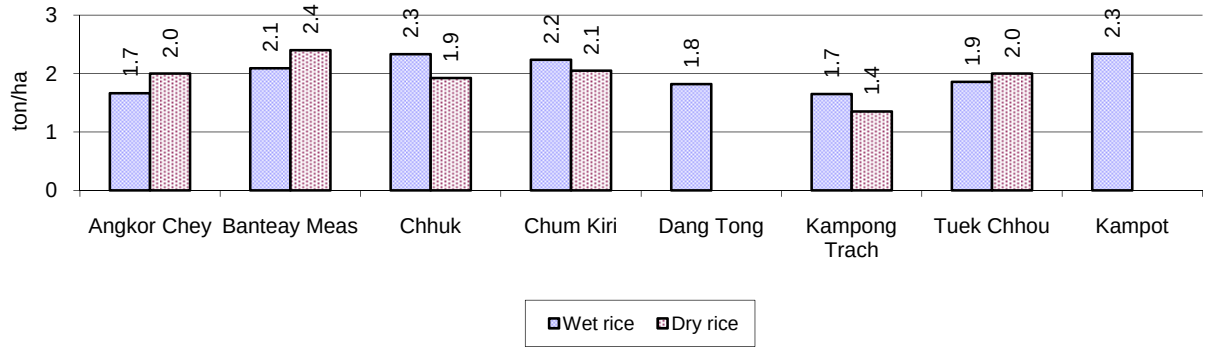
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	33	40	53
Health clinics	37	30	28
Private			
Bicycle and motorcycle repair places	339	355	407
Agricultural machinery, tools and equipment repair places	40	73	46
Electronic tool repair places	59	64	83
Battery-charging services	395	377	429
Handicraft places, wooden furniture and forest by-products	148	84	141
Other handicraft places (excluding furniture)	57	51	93
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	327	346	411
Small-scale food shop businesses (Food, groceries, drink shop, etc)	367	570	661
Small-scale rice mills	2,514	2,717	3,585
Medium or large-scale rice mills	37	40	41
Small-scale markets	33	43	37
Large-scale market	5	6	4
Alcohol refinery places	456	520	446
Pharmacies and small drug stores	43	45	52
Hotels	4	4	1
Guest houses	24	25	29
Restaurants	10	9	11
Gasoline stations	11	8	9

6.5 Agriculture

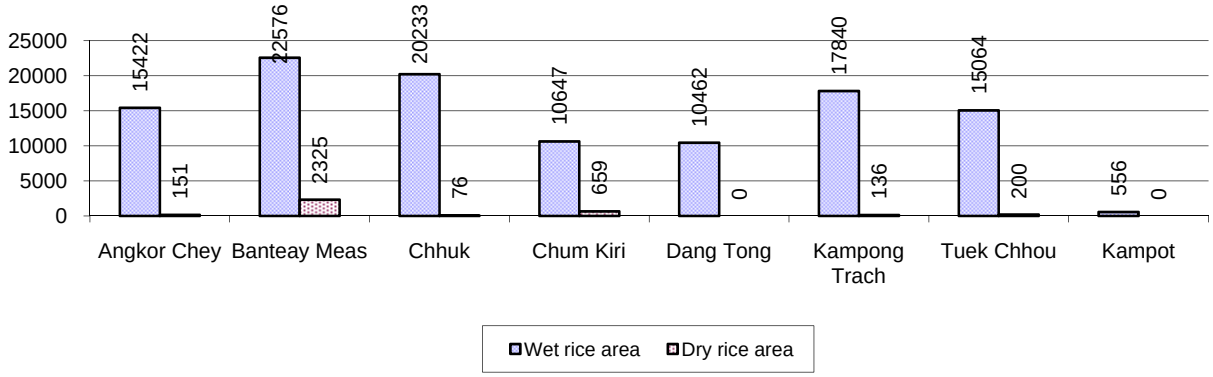
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	6,409 ha	4,453 ha	4,299 ha
Actual dry rice cultivation area	4,825 ha	2,404 ha	3,547 ha
% actual cultivation to total land	75%	54%	82%
Total dry rice production	9,230 tonne(s)	4,073 tonne(s)	7,242 tonne(s)
Average dry rice yield	1.9 tonne(s)/ha	1.7 tonne(s)/ha	2.0 tonne(s)/ha
Total wet rice land area	1,725,938 ha	110,606 ha	113,194 ha
Actual wet rice cultivation area	110,976 ha	110,895 ha	112,800 ha
% actual cultivation to total land	6 %	100%	100%
Total wet rice production	200,360.30 tonne(s)	201,934.38 tonne(s)	221,505.75 tonne(s)
Average wet rice yield	1.8 tonne(s)/ha	1.8 tonne(s)/ha	2.0 tonne(s)/ha
Total intensive rice land area	29,558 ha	11,768 ha	10,793 ha
Actual intensive rice cultivation area	51,664 ha	19,272 ha	21,554 ha
Average intensive rice yield	1.7 tonne(s)/ha	1.6 tonne(s)/ha	2.0 tonne(s)/ha
Actual upland rice cultivation area	886 ha	1,042 ha	1,564 ha
Total upland rice production	1,798 tonne(s)	1,622 tonne(s)	2,001 tonne(s)
Average upland rice yield	2.0 tonne(s)/ha	1.6 tonne(s)/ha	1.3 tonne(s)/ha

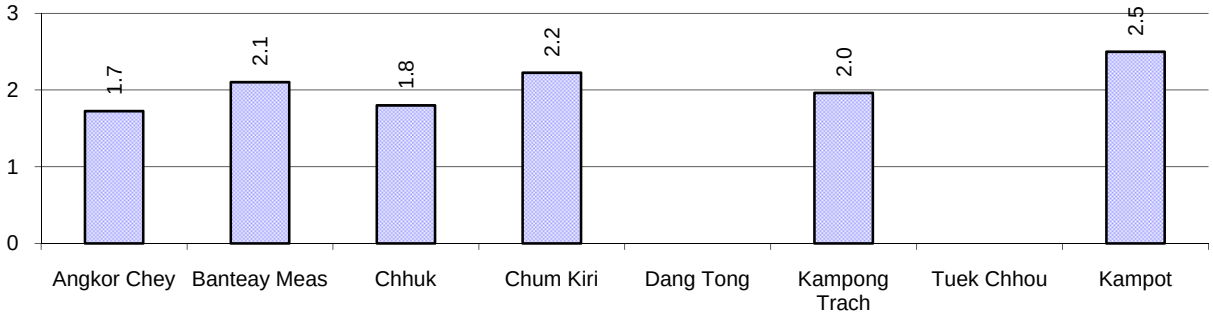
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



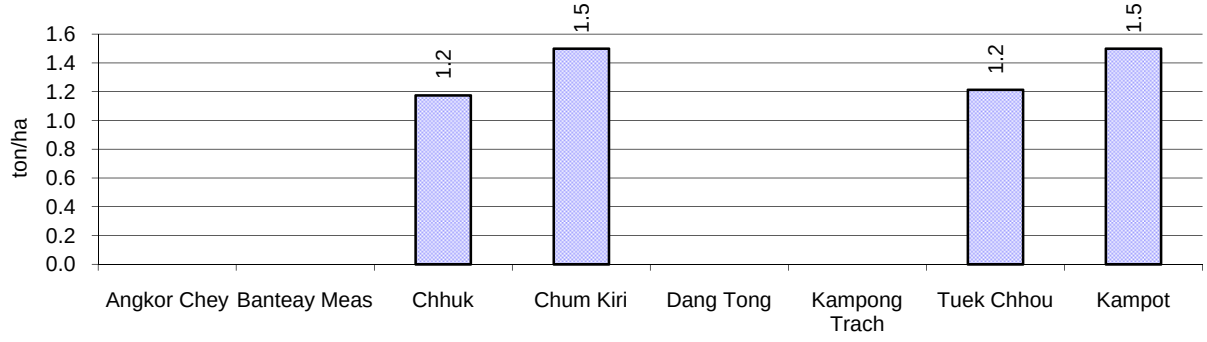
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

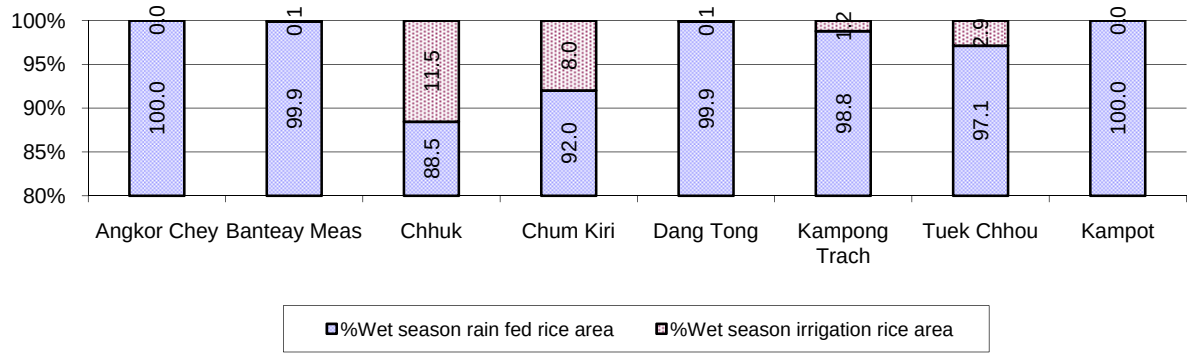


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		95%	92%	97 %	108,932 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		5 %	8 %	3 %	3,869 ha
Where	Area irrigated from canal/dam	74 %	62 %	78 %	3,015 ha
	Area irrigated from river, stream, lake, natural pond	21 %	36 %	20 %	764 ha
	Area irrigated from drilled well	0 %	0 %	0 %	0 ha
	Area irrigated from dug pond	5 %	1 %	2 %	90 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

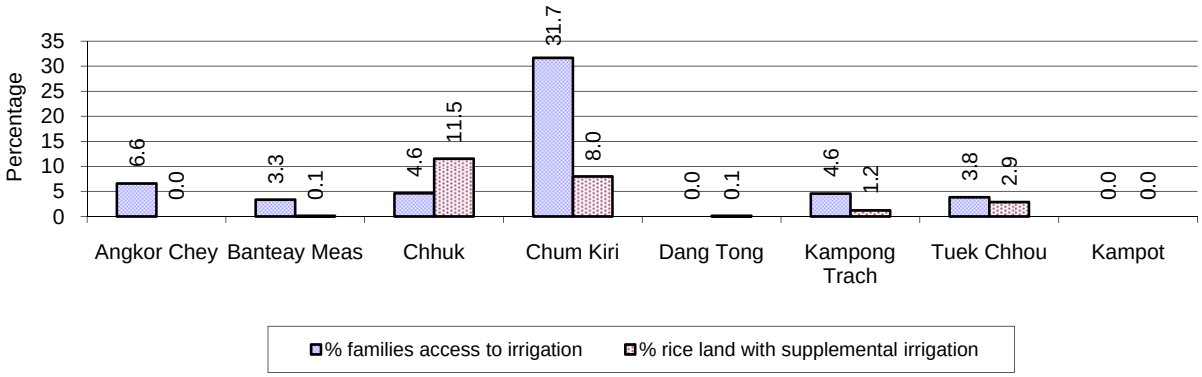
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	6%	6%	6%	7,276 families
Families who have irrigation wells	0%	1%	0%	227 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

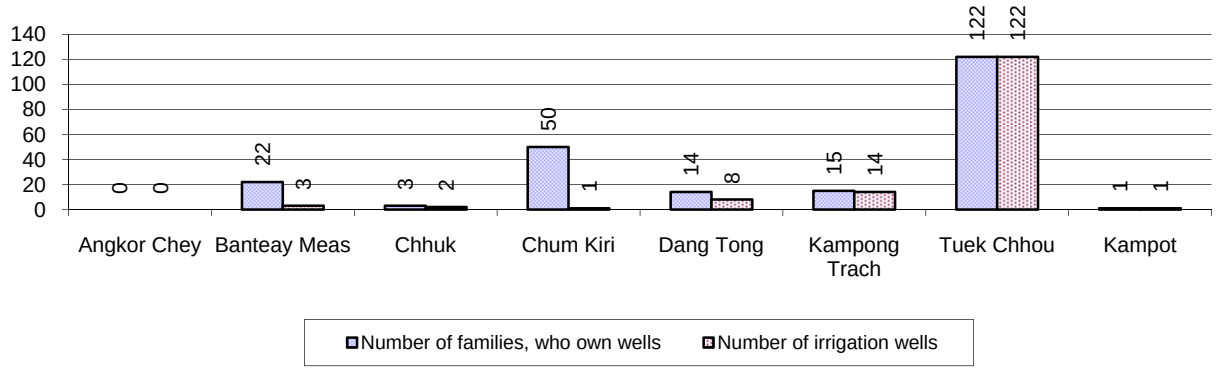
Description	2006	2007	2008
Number of irrigation wells	304 wells	489 wells	151 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

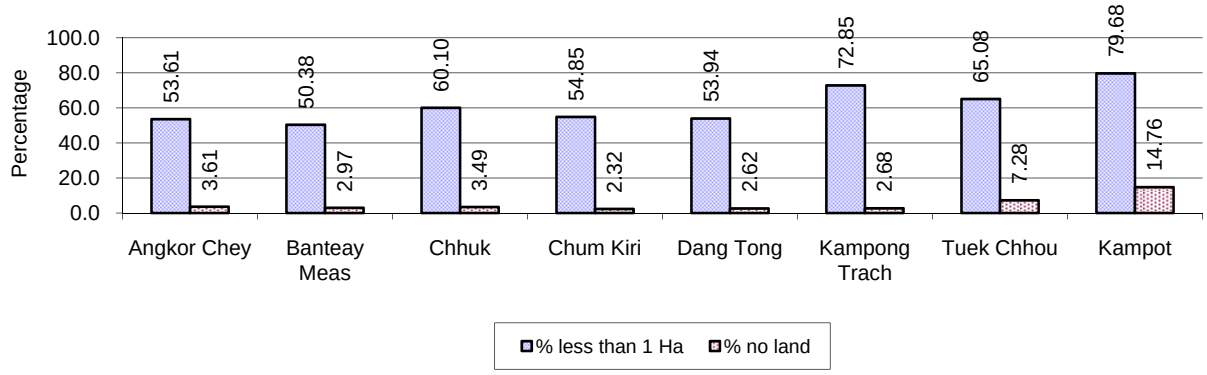


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	57%	57%	59%	66,450 families
Families who do not own any rice land	4%	4%	4%	4,208 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

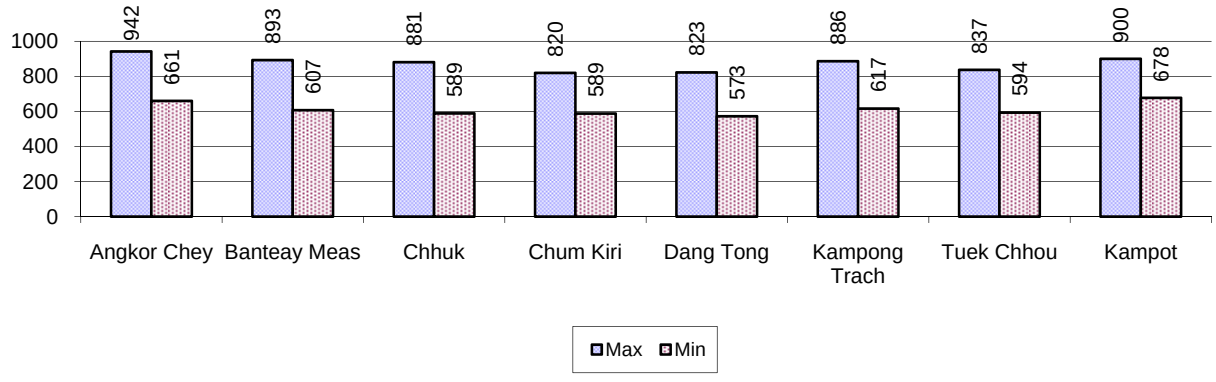


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

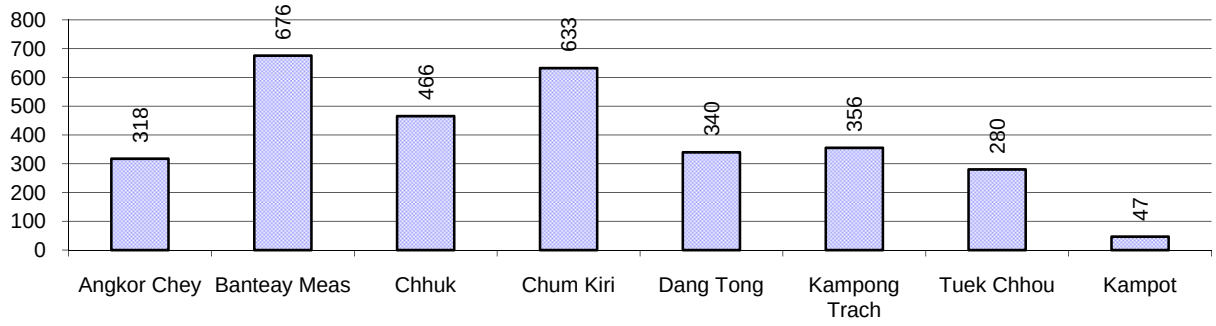
Description	2006	2007	2008
Maximum average farm gate price	642 Riels/Kg	815 Riels/Kg	874 Riels/Kg
Minimum average farm gate price	504 Riels/Kg	659 Riels/Kg	608 Riels/Kg
Average farm gate price	573 Riels/Kg	737 Riels/Kg	741 Riels/Kg
Average rice production per person	432 Kg/person	366 Kg/person	402 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

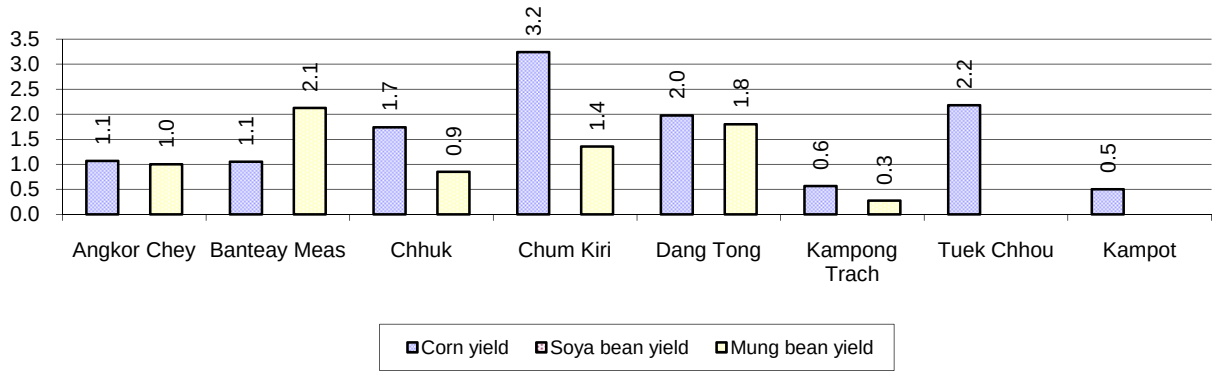
This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.



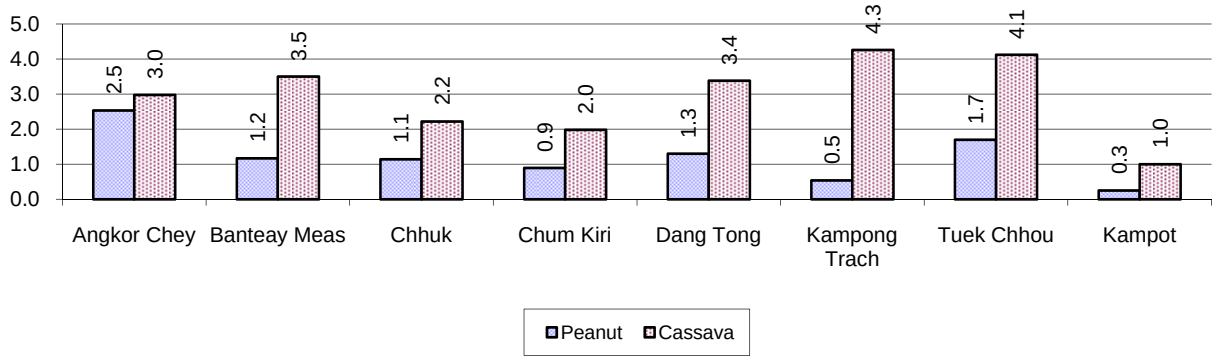
6.5.17 Production of other Crops, 2006-2008

Crops	2006	2007	2008
Corn cultivation area	2,416 ha	2,611 ha	1,824 ha
Estimated corn yield	1.9 tonne(s)/ha	1.8 tonne(s)/ha	1.9 tonne(s)/ha
Estimated corn production	4,585 tonne(s)	4,642 tonne(s)	3,484 tonne(s)
Soya bean cultivation area	56 ha	0 ha	0 ha
Estimated Soya bean yield	0.8 tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Soya bean production	46 tonne(s)	- tonne(s)	- tonne(s)
Mungbean cultivation area	693 ha	489 ha	368 ha
Estimated Mungbean yield	1.0 tonne(s)/ha	1.3 tonne(s)/ha	1.2 tonne(s)/ha
Estimated Mungbean production	685 tonne(s)	613 tonne(s)	453 tonne(s)
Peanut cultivation area	276 ha	316 ha	378 ha
Estimated Peanut yield	1.4 tonne(s)/ha	1.2 tonne(s)/ha	1.2 tonne(s)/ha
Estimated Peanut production	372 tonne(s)	387 tonne(s)	458 tonne(s)
Cassava cultivation area	379 ha	451 ha	296 ha
Estimated Cassava yield	4.4 tonne(s)/ha	4.0 tonne(s)/ha	3.2 tonne(s)/ha
Estimated Cassava production	1,663 tonne(s)	1,786 tonne(s)	945 tonne(s)
Sweet potatoes cultivation area	610 ha	444 ha	337 ha
Estimated Sweet potatoes yield	3.4 tonne(s)/ha	2.8 tonne(s)/ha	2.8 tonne(s)/ha
Estimated Sweet potatoes production	2,089 tonne(s)	1,243 tonne(s)	952 tonne(s)
Sesame cultivation area	22 ha	12 ha	11 ha
Estimated Sesame yield	0.7 tonne(s)/ha	1.8 tonne(s)/ha	1.2 tonne(s)/ha
Estimated Sesame production	15 tonne(s)	21 tonne(s)	13 tonne(s)

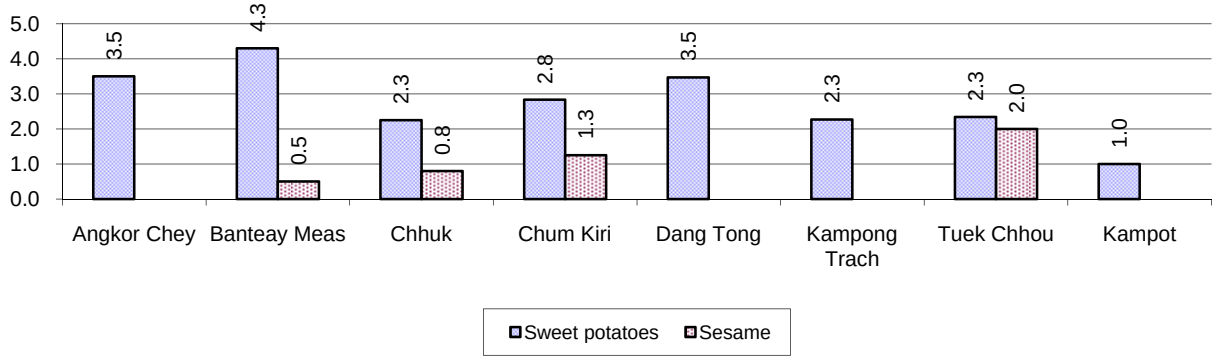
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008



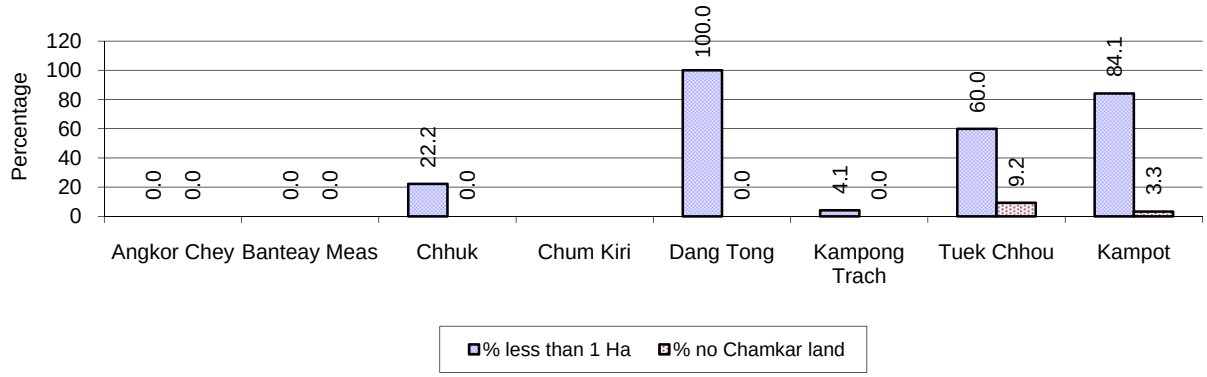
6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	38%	30%	55%	727 families
Families, with no Chamkar land	14%	5%	7%	96 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*

Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	79%	80%	79%	100,060 families
Families raising cattle/buffalo as labor forces	70%	71%	70%	88,035 families

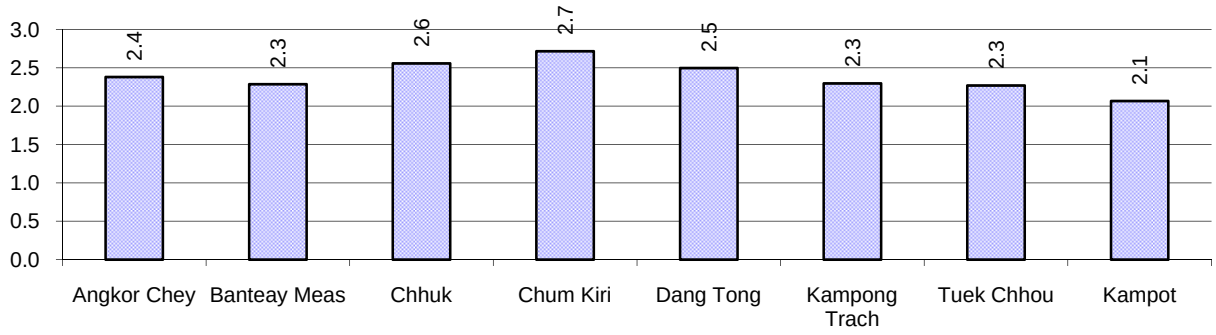
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	226,432 head(s)	236,105 head(s)	241,194 head(s)
Average cattle/buffalo per families	2.4 head(s)/families	2.5 head(s)/families	2 head(s)/families

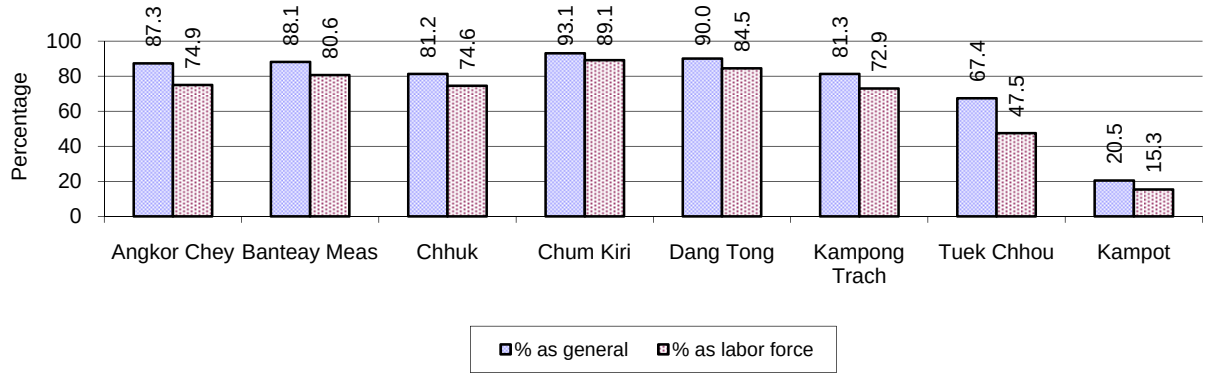
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



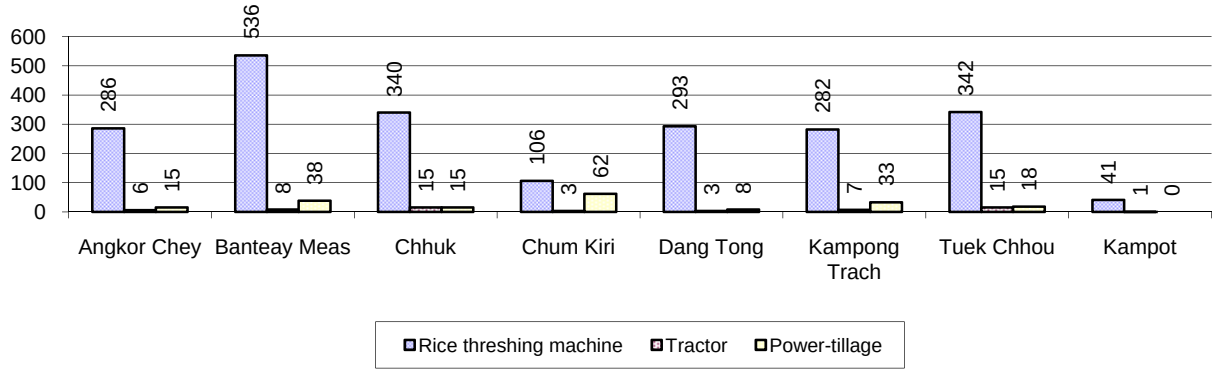
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

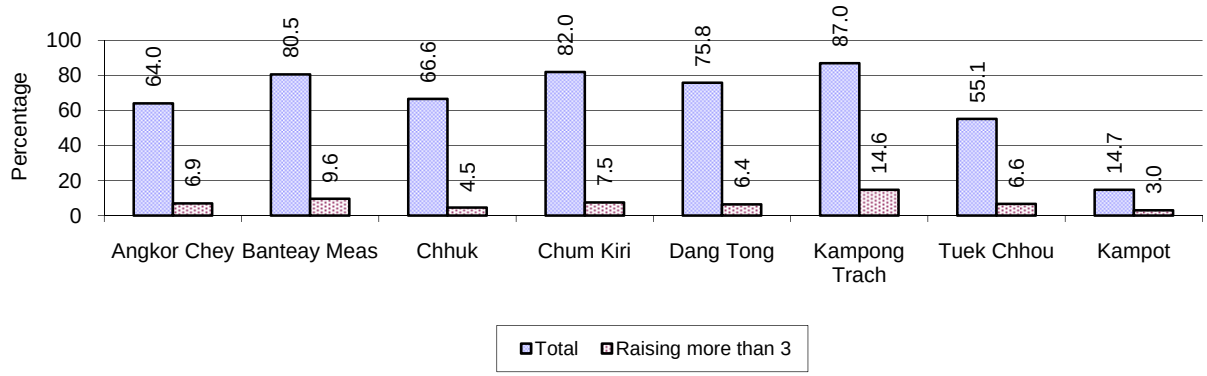


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	75%	74%	69%	86,544 families
number of families raising more than 3 pigs	8%	7%	8%	9,713 families
Total number of families raising chickens	90%	90%	89%	112,123 families
number of families raising more than 3 chickens	75%	76%	75%	94,619 families
Total number of families raising ducks	38%	36%	36%	45,244 families
number of families raising more than 5 ducks	31%	30%	29%	36,056 families
Total number of families raising goats or sheep	0%	0%	0%	103 families
Total number of families raising horses	1%	1%	1%	934 families

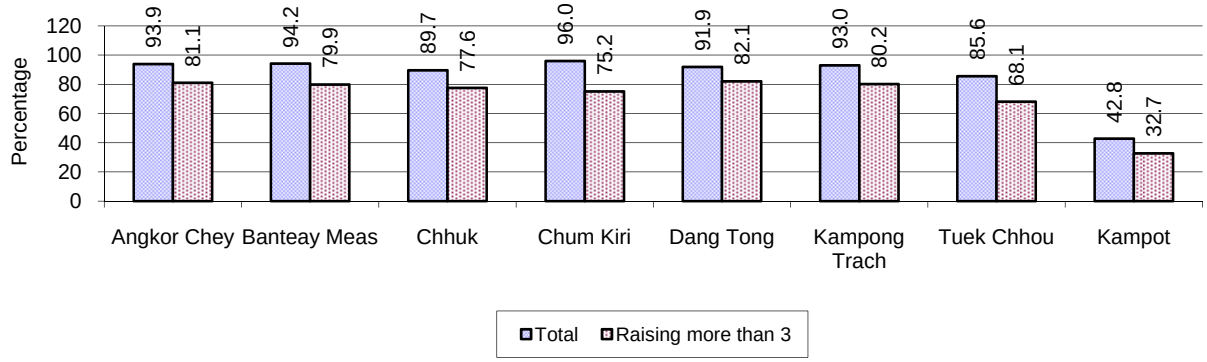
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



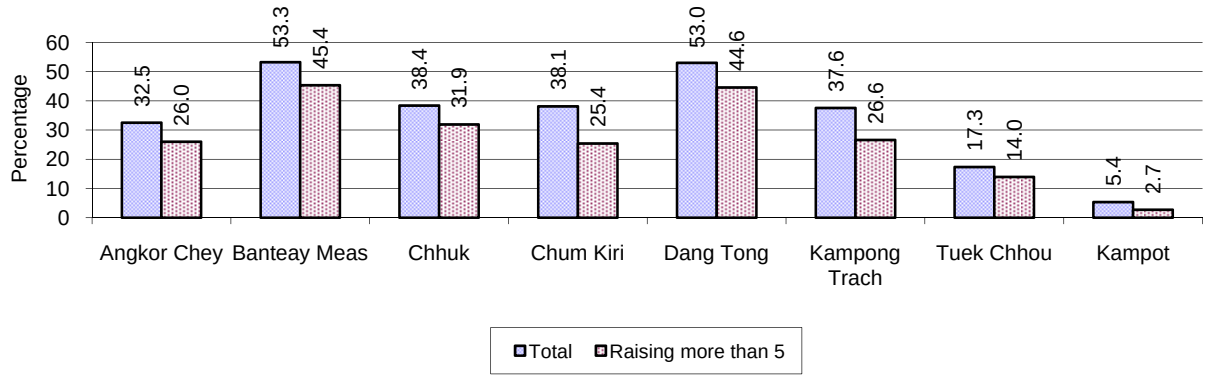
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



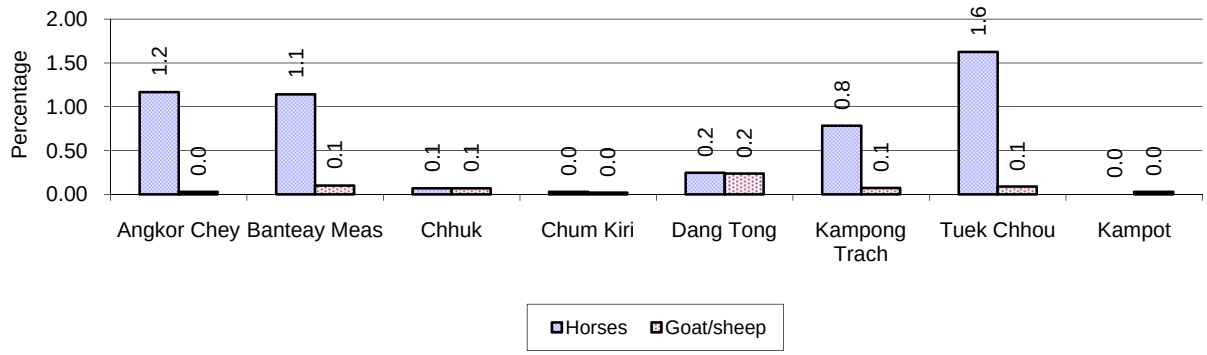
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

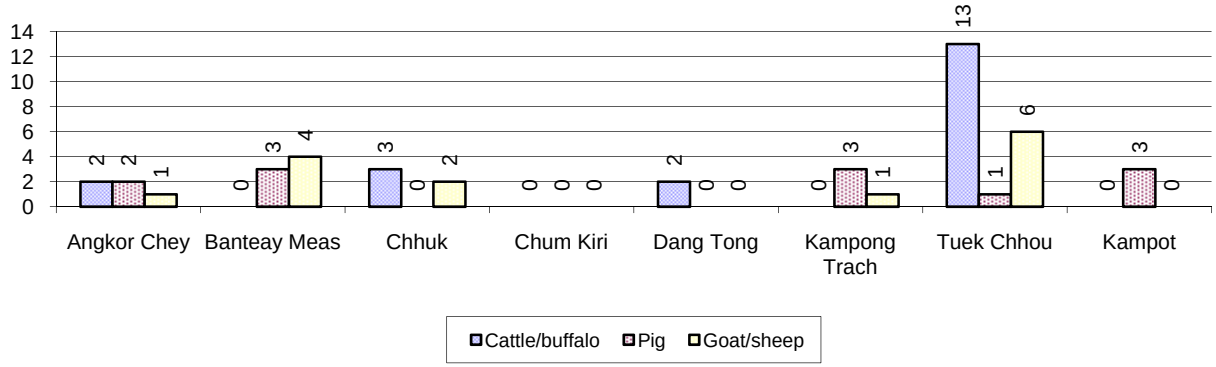


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

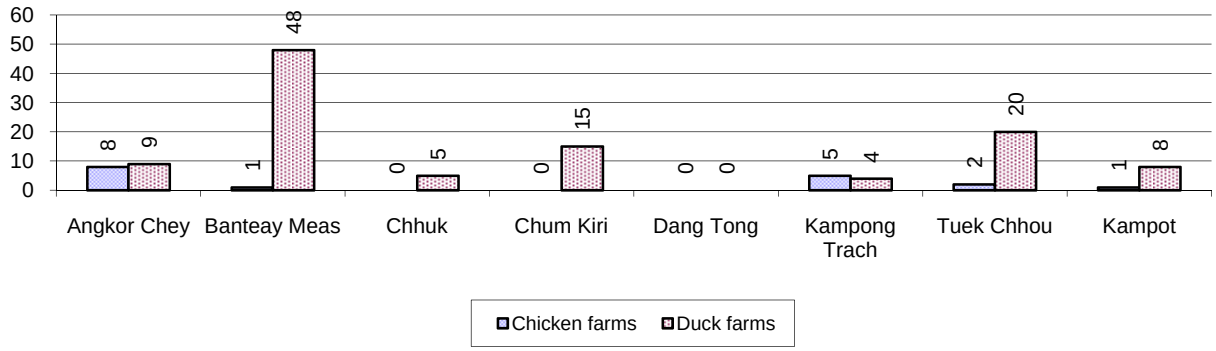
Description	2006	2007	2008
Number of cattle/buffalo farms	13 farm(s)	19 farm(s)	20 farm(s)
Number of pig farms	17 farm(s)	31 farm(s)	12 farm(s)
Number of goat/sheep farms	10 farm(s)	18 farm(s)	14 farm(s)
Number of chicken farms	11 farm(s)	31 farm(s)	17 farm(s)
Number of duck farms	71 farm(s)	98 farm(s)	109 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



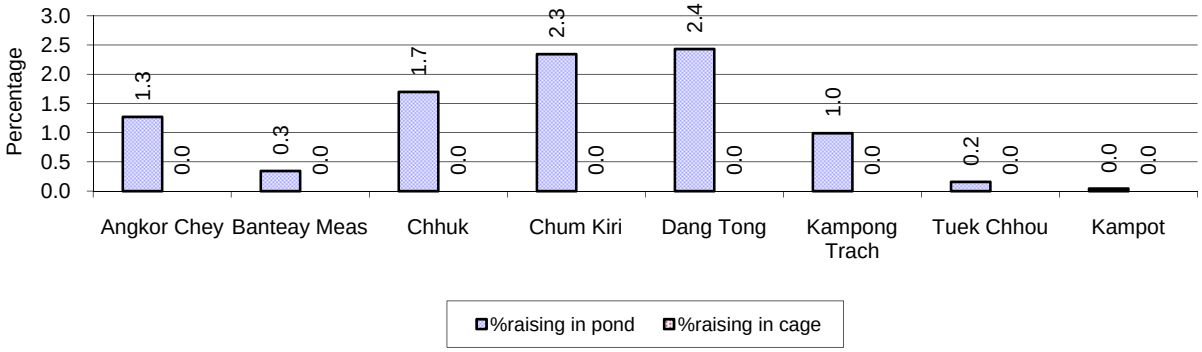
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	1,426 families	1,466 families	1,413 families
% families raising fish	1%	1%	1%
Number families raising fish in pond	1,422 families	1,459 families	1,413 families
% families raising fish in pond	1%	1 %	1%
Number fish pond	1,328 pond(s)	1,375 pond(s)	1,405 pond(s)
No. of ponds per family	0.9 pond/families	0.9 pond/families	1.0 pond/families
Number of families raising fish in cage	4 families	7 families	0 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	4 cage(s)	7 cage(s)	0 cage(s)
No. of fish cage per family	1.0 cage /families	1.0 cage /families	- cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



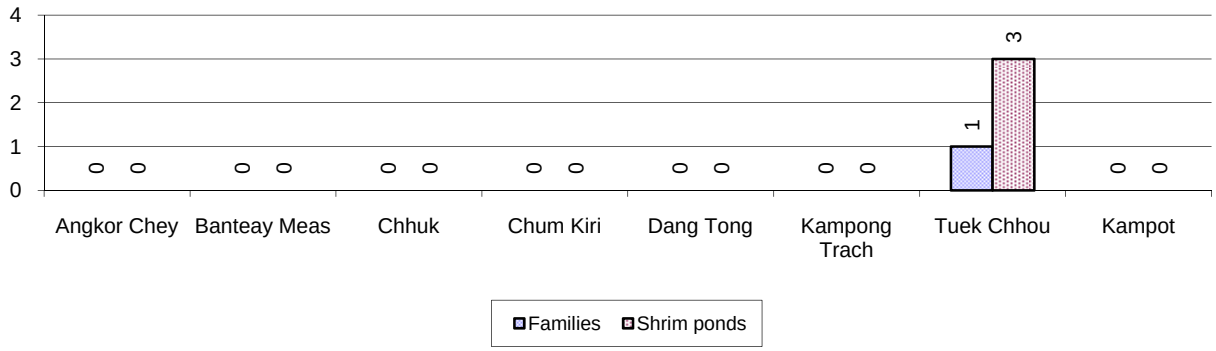
***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	2 families	2 families	1 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	14 pond	4 pond	3 pond
Total area raising shrimps	177 ha	165 ha	165 ha
Area per family	89ha/families	83ha/families	165ha/families
Number of families raising prawns	0 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	0 pond
Ponds per families	- pond/families	-pond/families	-pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008



6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	15 school(s)	17 school(s)	11 school(s)
Number of community kindergarten class rooms	20 room(s)	27 room(s)	14 room(s)
Number of community kindergarten classes	18 class(es)	27 class(es)	14 class(es)
Number of community kindergarten teachers	14 person(s)	15 person(s)	11 person(s)
Number of women community kindergarten teachers	14 women	10 women	11 women
Number of state and private kindergarten schools	93 school(s)	99 school(s)	101 school(s)
Number of state and private kindergarten class rooms	135 room(s)	133 room(s)	140 room(s)
Number of state and private kindergarten classes	149 class(e(s)	149 class(es)	145 class(es)
Number of state and private kindergarten teachers	148 person(s)	155 person(s)	156 person(s)
Number of women state and private kindergarten teachers	140 women	149 women	149 women

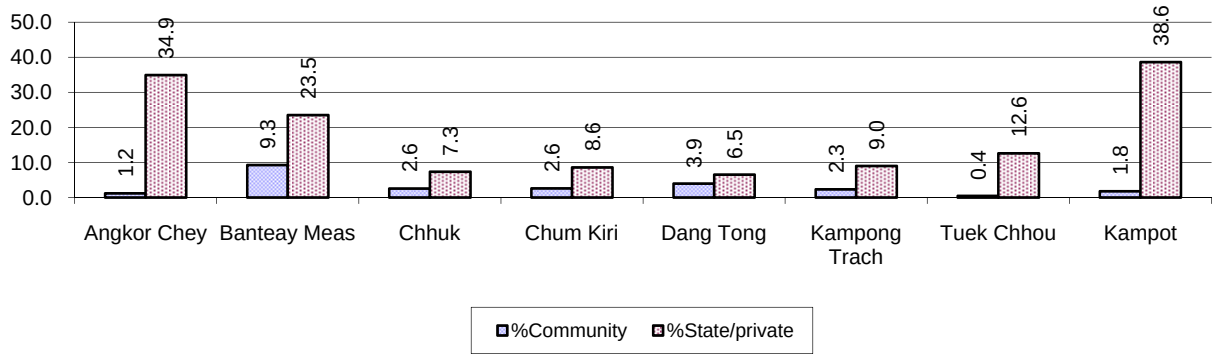
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	17%	18%	19%	9,597 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	4%	4%	3%	1,573 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	13%	14%	16%	8,024 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

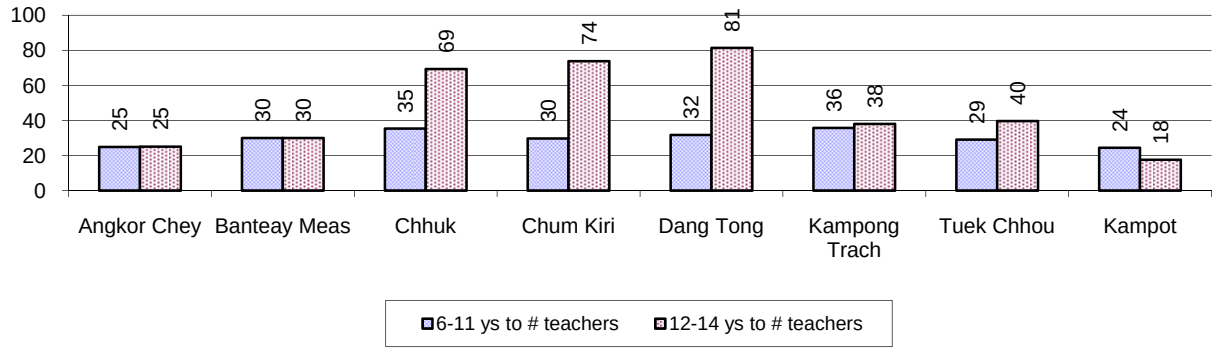
Description	2006	2007	2008
Number of primary schools	304 school(s)	299 school(s)	323 school(s)
Number of primary school rooms	2,230 room(s)	2,309 room(s)	2,312 room(s)
Number of primary classes	2,904 class(es)	2,992 class(es)	2,843 class(es)
Number of primary teachers	2,854 person(s)	2,869 person(s)	2,747 person(s)
Ratio of children 6-11 yrs to school	277	281	259
Ratio of children 6-11 yrs to school room	38	36	36
Ratio of children 6-11 yrs to class	29	28	29
Ratio of children 6-11 yrs to teacher	29	29	30

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

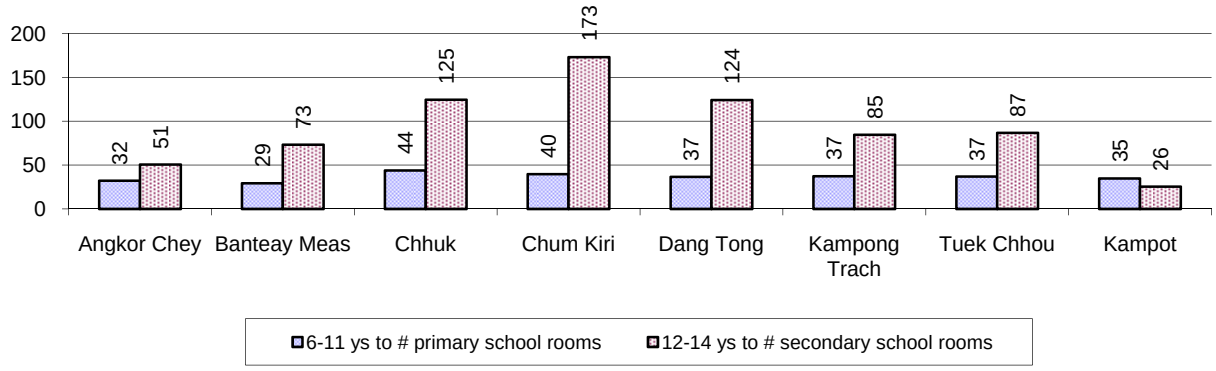
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	48 school(s)	74 school(s)	86 school(s)
Number of lower secondary school rooms	457 room(s)	595 room(s)	645 room(s)
Number of lower secondary classes	635 class(es)	753 class(es)	728 class(es)
Number of lower secondary teachers	991 person(s)	1,180 person(s)	1,296 person(s)
Ratio children 12-14 yrs to school	1,040	674	576
Ratio of children 12-14 yrs to school room	109	84	77
Ratio of children 12-14 yrs to class	79	66	68
Ratio of children 12-14 yrs to teacher	50	42	38

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

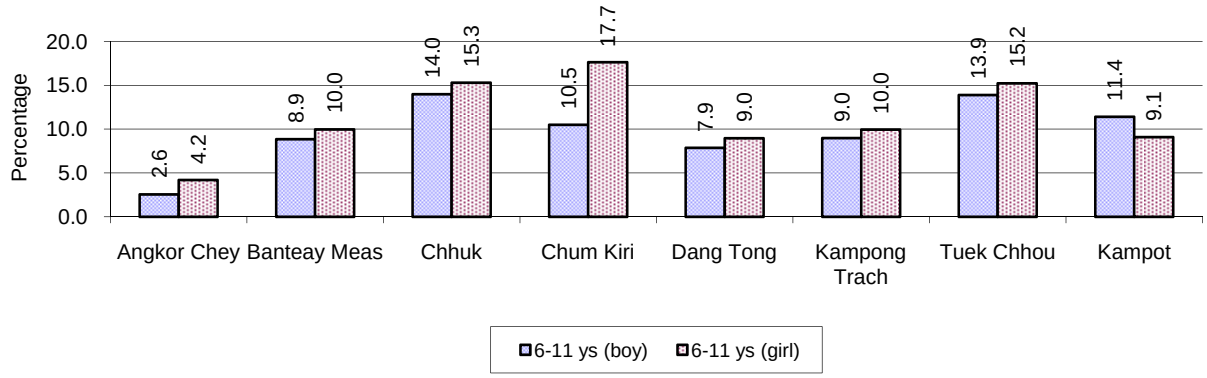


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	14%	14%	13%	83,678 person(s)
Total children aged 6-11 who are in school	85%	87%	89%	74,579 person(s)
Total children aged 6-11 who are not in school	15%	13%	11%	9,099 person(s)
Total girls aged 6-11 years old	13%	13%	13%	41,976 person(s)
Total girls aged 6-11 who are in school	84%	85%	88%	37,070 person(s)
Total girls aged 6-11 who are not in school	16%	15%	12%	4,906 person(s)
Total boys aged 6-11 years old	14%	14%	14%	41,702 person(s)
Total boys aged 6-11 who are in school	86%	89%	90%	37,509 person(s)
Total boys aged 6-11 who are not in school	14%	11%	10%	4,193 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



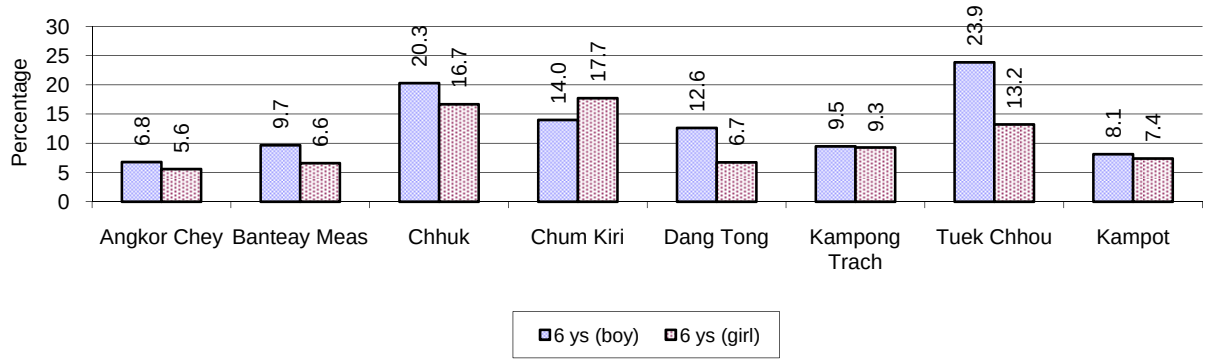
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	4%	4%	4%	24,648 person(s)
Total % of children aged 6 years old in school	78%	81%	85%	20,894 person(s)
Total % of children aged 6 years old not in school	22%	19%	15%	3,754 person(s)

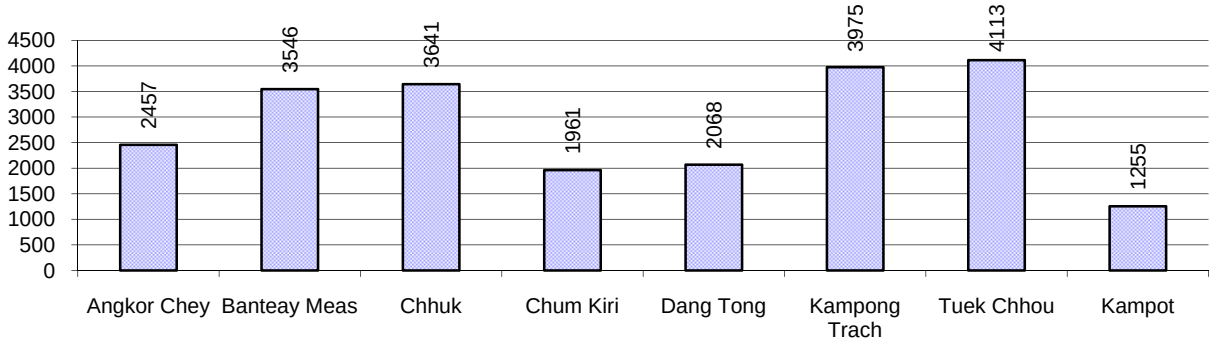
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

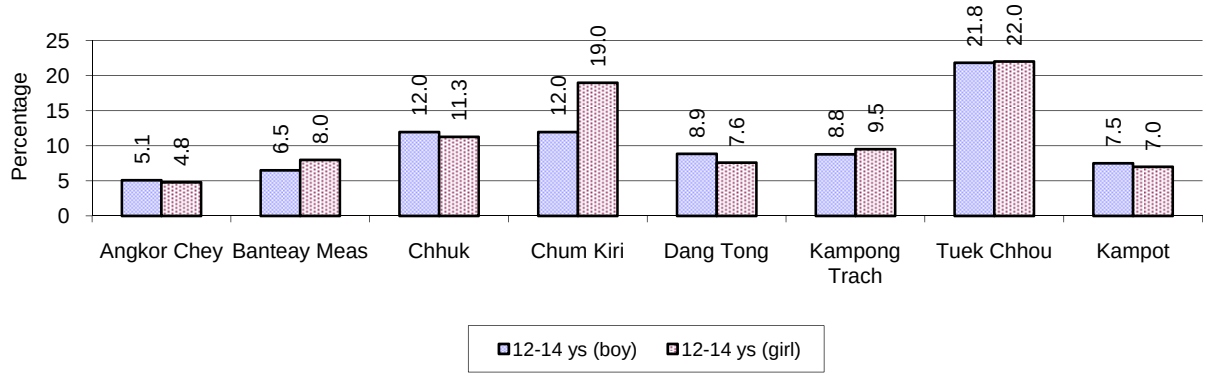


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	8%	49,573 person(s)
Children aged 12-14 years old in school	87%	86%	89%	43,893 person(s)
Children aged 12-14 years old not in school	13%	14%	11%	5,680 person(s)
Total **girls** aged 12-14 years old	8%	8%	8%	24,761 person(s)
Girls aged 12-14 years old in school	86%	84%	88%	21,854 person(s)
Girls aged 12-14 years old not in school	14%	16%	12%	2,907 person(s)
Total **boys** aged 12-14 years old	8%	8%	8%	24,812 person(s)
Boys aged 12-14 years old in school	88%	88%	89%	22,039 person(s)
Boys aged 12-14 years old not in school	12%	12%	11%	2,773 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

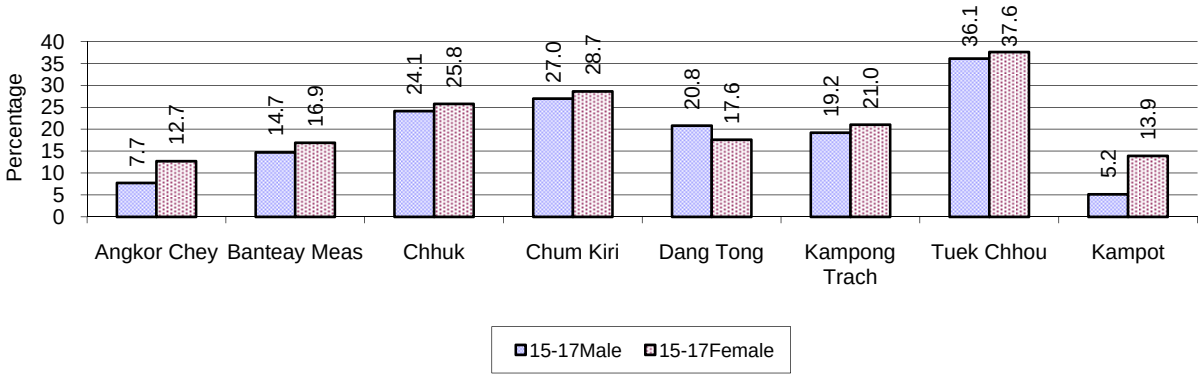
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**13** school(s)	16 school(s)	16 school(s)
Number of upper secondary school rooms	**303** room(s)	294 room(s)	381 room(s)
Number of upper secondary classes	**368** class(es)	394 class(es)	429 class(es)
Number of upper secondary teachers	**592** person(s)	573 person(s)	575 person(s)
Ratio of 15-17 yr olds to number of school	**3,915**	3,154	3,181
Ratio of 15-17 yr olds to number of school room	**168**	172	134
Ratio of 15-17 yr olds to number of classes	**138**	128	119
Ratio of 15-17 yr olds to number of teacher	**86**	88	89

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	50,896 person(s)	50,464 person(s)	50,891 person(s)
Number of teenage, 15-17 years old, who are not studying	13,193 person(s)	11,711 person(s)	11,112 person(s)
Percentage of teenage, 15-17 years old not studying	26%	23%	22%

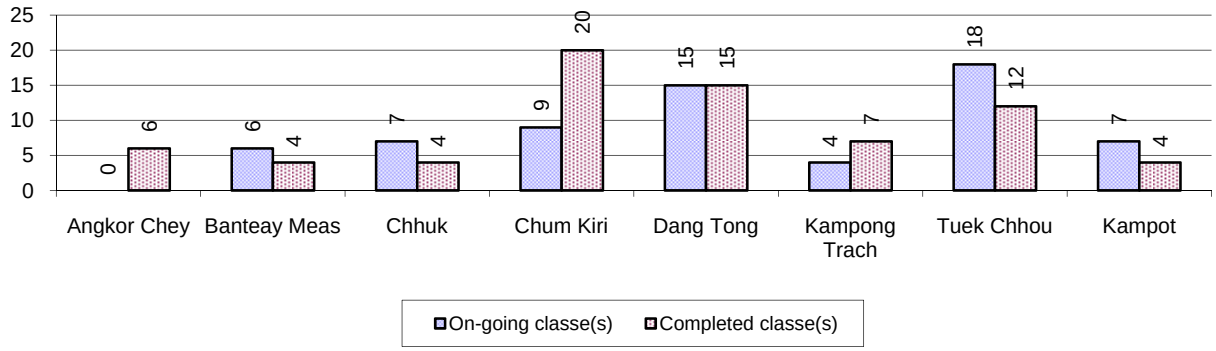
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



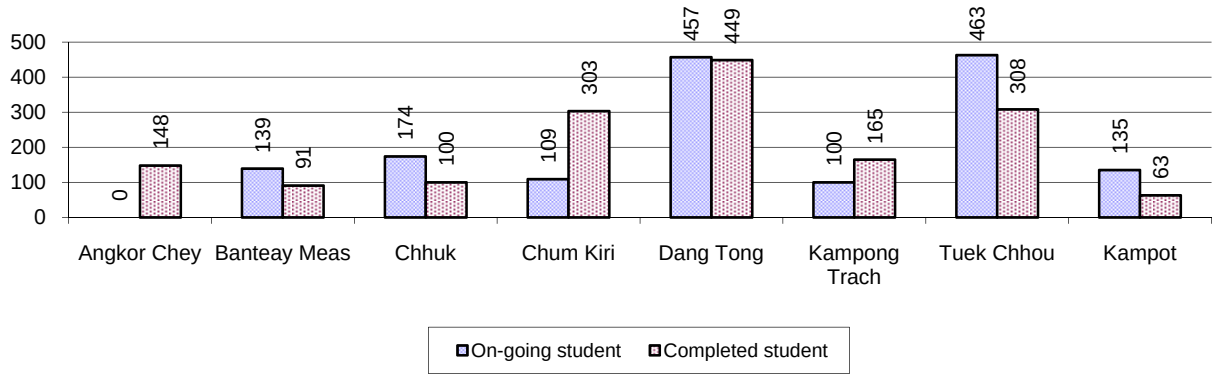
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	55 class(es)	11 class(es)	0 class(es)	66 class(e(s)
Number of literacy students in on-going classes	1,367 person(s)	210 person(s)	0 person(s)	1,577 person(s)
Completed literacy class(es)	56 classes	12 classes	4 classes	72 classes
Number of literacy students that have completed literacy classes	1,414 person(s)	133 person(s)	80 person(s)	1,627 person(s)
Number of students that passed	1,205 person(s)	126 person(s)	70 person(s)	1,401 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

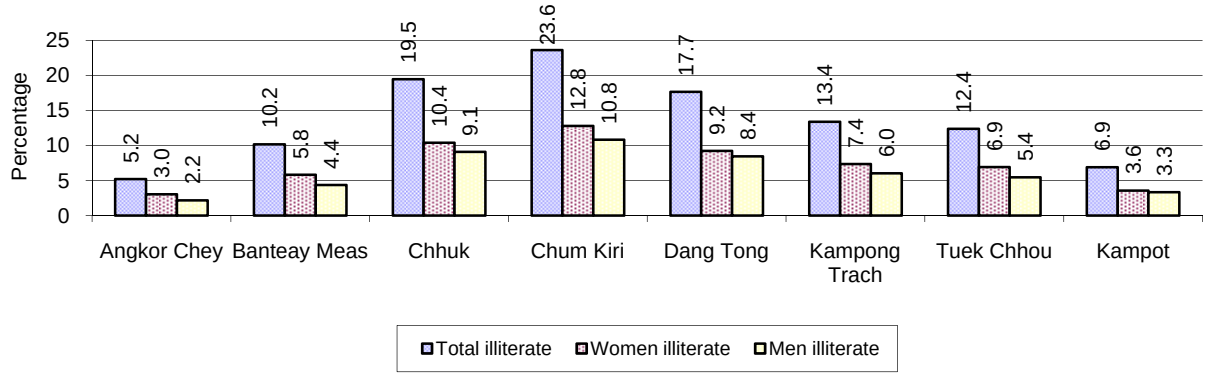


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	15%	13%	13%	49,581 person(s)
Illiterate females, 15-60 years old	8%	7%	7%	27,080 person(s)
Illiterate people, 15-17 years old	8%	7%	6%	3,144 person(s)
Illiterate females, 15-17 years old	4%	4%	3%	1,635 person(s)
Illiterate people, 18-24 years old	10%	8%	8%	6,513 person(s)
Illiterate females, 18-24 years old	5%	4%	4%	3,443 person(s)
Illiterate people, 25-60 years old	19%	17%	17%	39,924 person(s)
Illiterate females, 25-60 years old	11%	9%	9%	22,002 person(s)

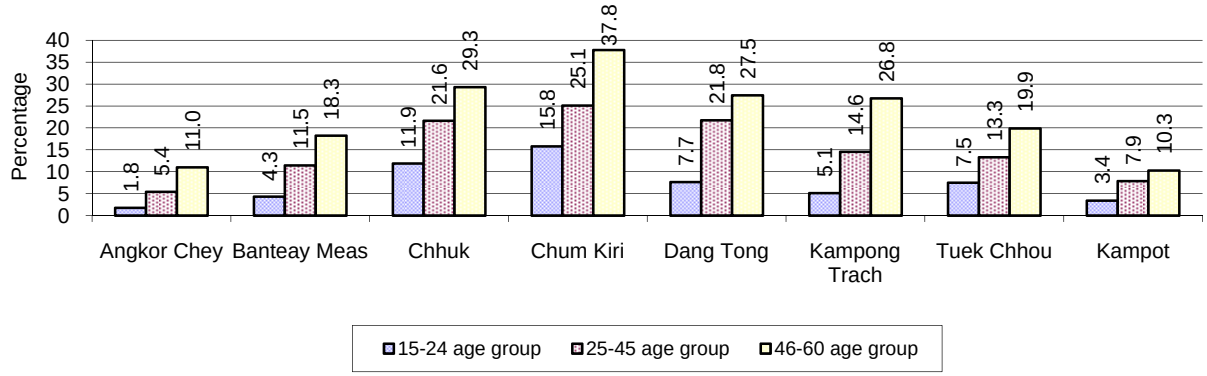
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



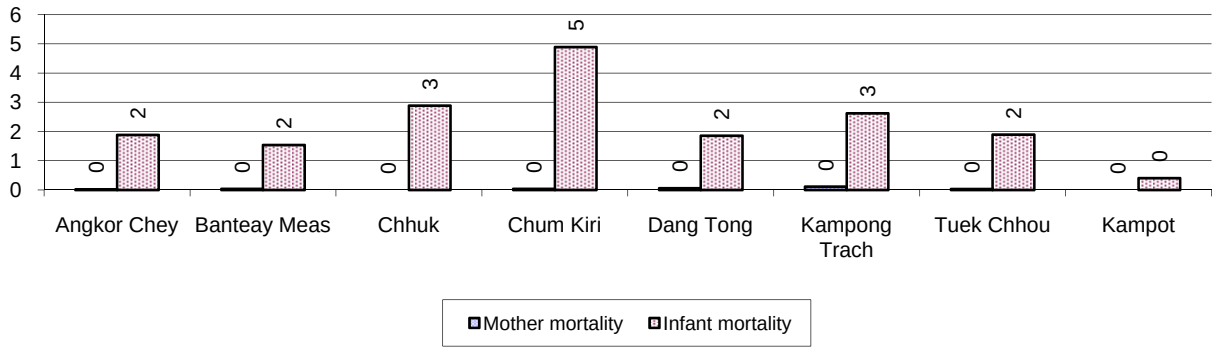
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

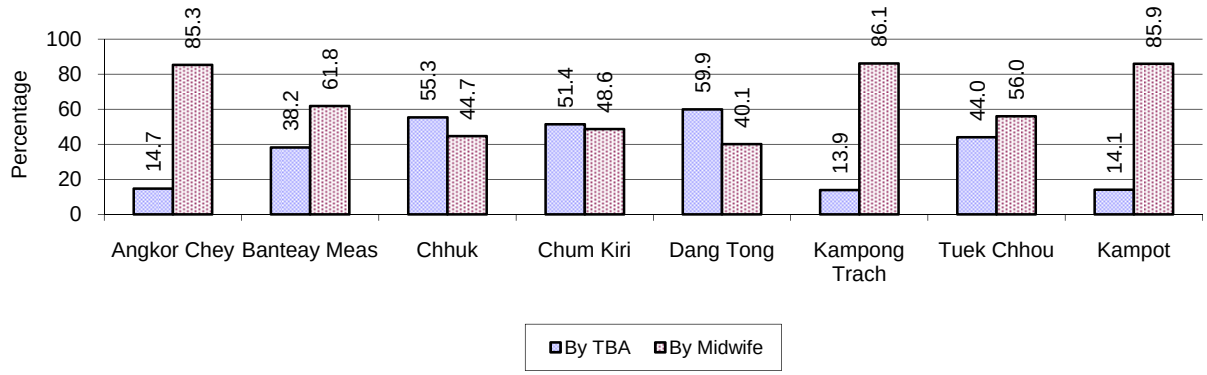
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	7,948 families	8,150 families	7,671 families
Number of women who had their baby delivered by a Traditional Birth Attendant	3,551 person(s)	3,529 person(s)	2,876 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	45 %	43 %	37 %
Number of women who had their baby delivered by a midwife	4,397 person(s)	4,621 person(s)	4,795 person(s)
Percentage of women had their baby delivered by a midwife	55 %	57 %	63 %
Number of mothers who died within 1 month of giving birth	31 person(s)	30 person(s)	22 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	390	368	287
Number of infants born during the year	7,948 person(s)	8,181 person(s)	7,706 person(s)
Number of Infants who died within 1 month	166 person(s)	135 person(s)	113 person(s)
Infants mortality within 1 month per 1,000 births	21	17	15
Number of children who died below the age of 5.	285 person(s)	209 person(s)	159 person(s)
Number of infants, aged 9-12 months, born during the year	5,259 person(s)	5,933 person(s)	5,094 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	564 person(s)	409 person(s)	291 person(s)
% of 9-12 months infants, not receiving full immunization	11 %	7 %	6 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

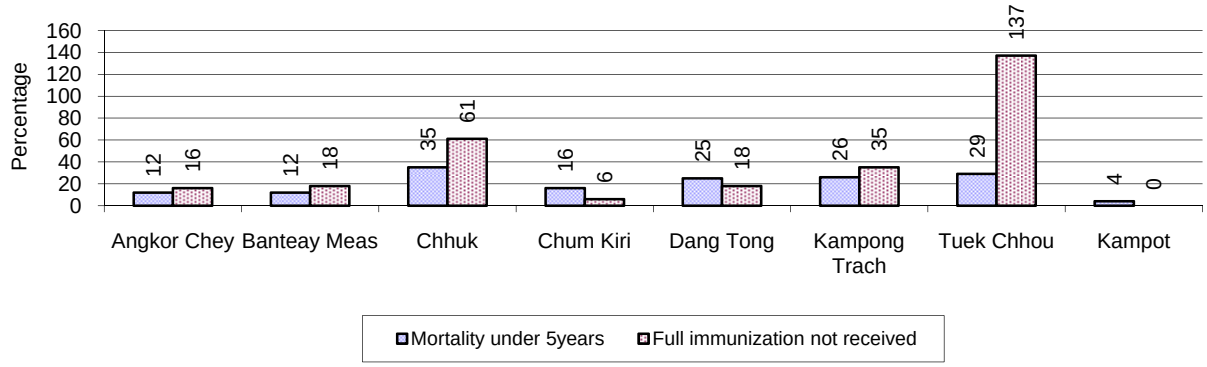


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

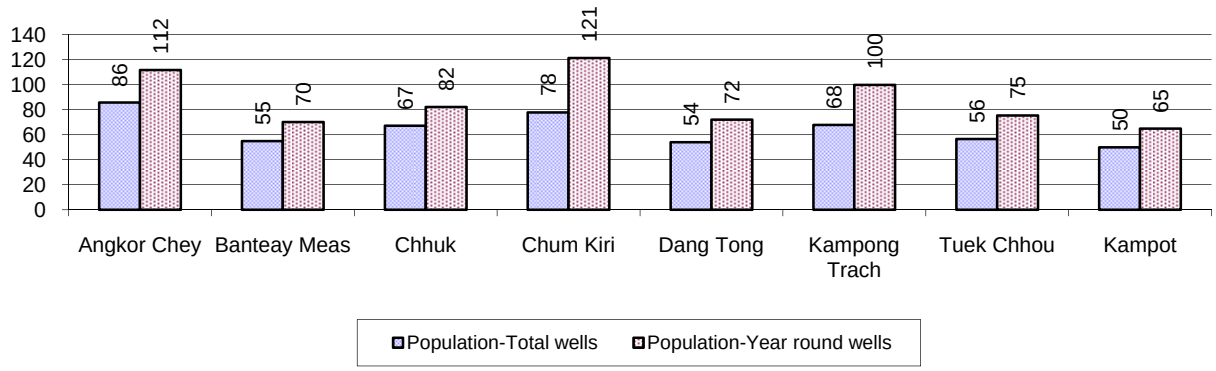
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	4,897	5,601	6,219
Year-round usable pumped or mixed wells	3,408	4,131	4,672
Dry season unusable pump or mixed wells	1,489	1,470	1,547
Pump or mixed wells needing repair/rehabilitation	1,373	1,163	1,397
Total number of ring wells	3,128	3,364	3,770
Year-round usable ring wells	1,943	2,255	2,840
Dry season unusable ring wells	1,185	1,109	930
Ring wells needing repair/rehabilitation	674	924	948
Total number of unprotected dug wells	4,205	3,886	4,041
Year-round usable unprotected dug wells	1,481	1,477	1,580
Dry season unusable unprotected dug wells	2,724	2,409	2,461

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

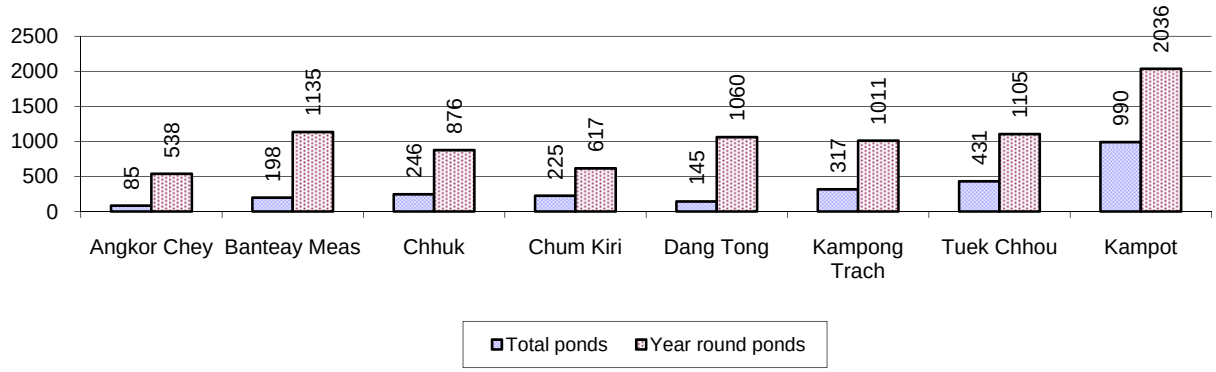


Note: *Year-round wells excluding unprotected wells*

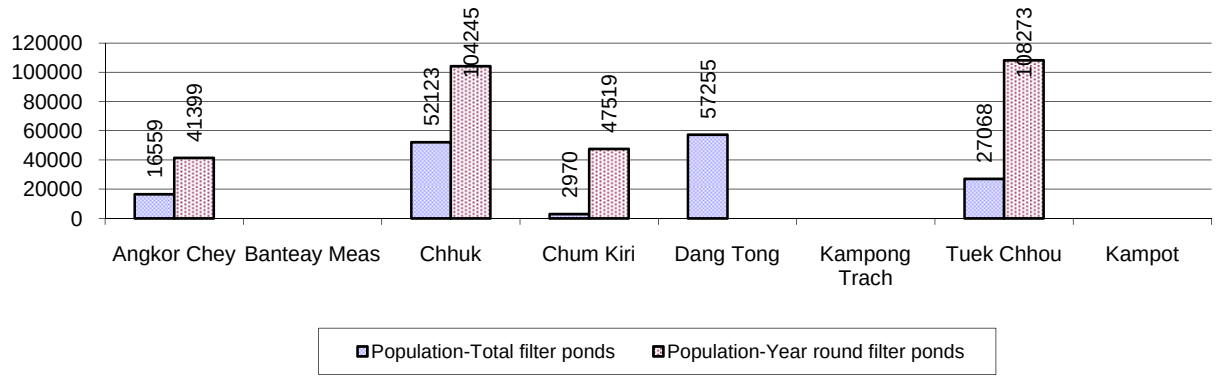
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	1,774 pond	3,442 pond	3,072 pond
Year-round usable normal-type ponds	595 pond	713 pond	699 pond
Dry season unusable normal-type ponds	1,179 pond	2,729 pond	2,373 pond
Normal-type ponds needing repair/rehabilitation	885 pond	1,597 pond	1,605 pond
Total number of filter ponds	22 pond	0 pond	28 pond
Year-round usable filter ponds	13 pond	0 pond	5 pond
Filter ponds, dry season unusable	9 pond	0 pond	23 pond
Filter ponds needing repair/rehabilitate	11 pond	0 pond	44 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

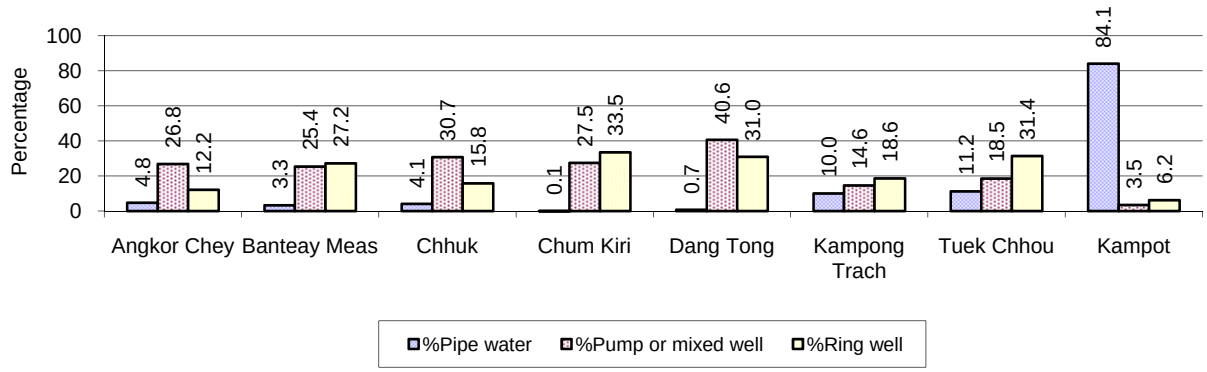


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	9%	9 %	10 %	12,194 families
Families using water from pump, mixed wells	23%	23 %	24 %	30,688 families
Families using water from ring wells and open dug wells	23%	25 %	22 %	28,036 families
Families using water from pond	34%	31 %	31 %	39,332 families
Families using water from rain water storage	2%	1 %	2 %	1,958 families
Families using water from rivers, lakes, natural ponds and reservoirs	9%	10 %	11 %	13,804 families

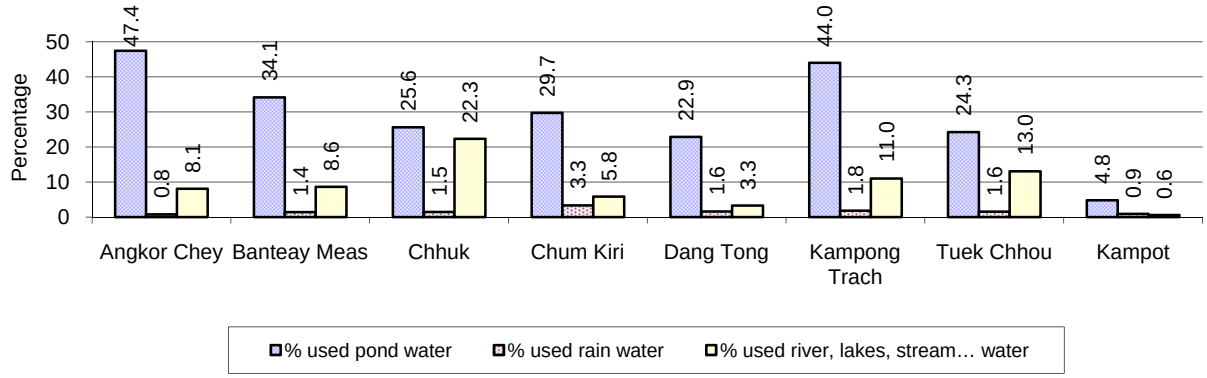
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



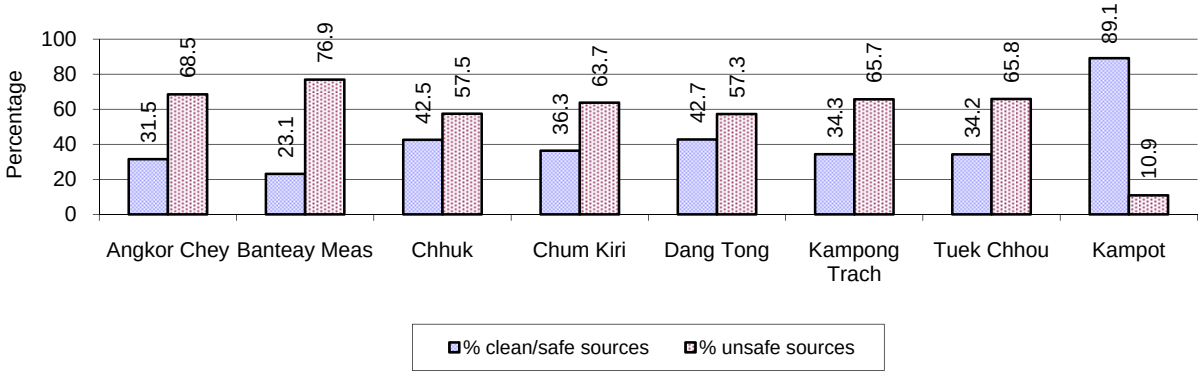
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	37 %	32 %	38 %	47,402 families
from unsafe sources	63 %	68 %	62 %	78,610 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



***Note**: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

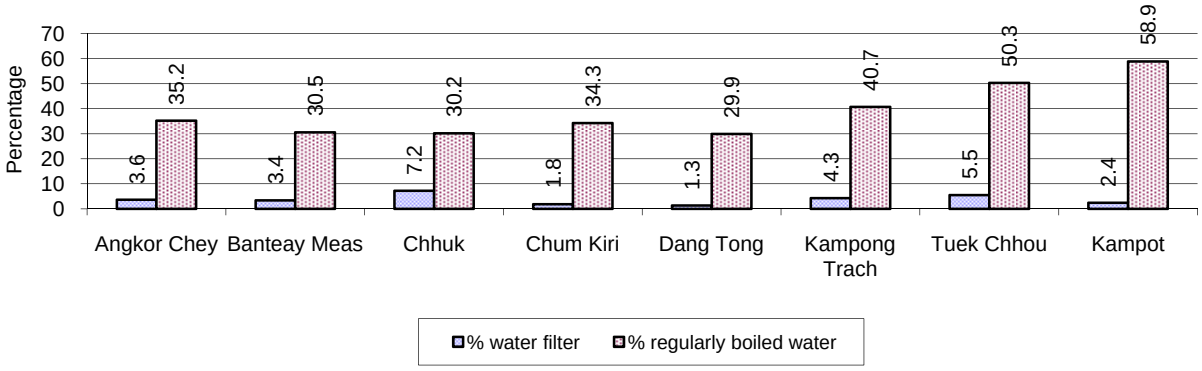
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	4%	4%	4 %	5,311 families
Boil water for drinking	37%	39%	37 %	47,236 families

***Note:** Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	40%	26%	25 %	31,645 families
Families with water 150m or more away from home	36%	22%	25 %	31,347 families

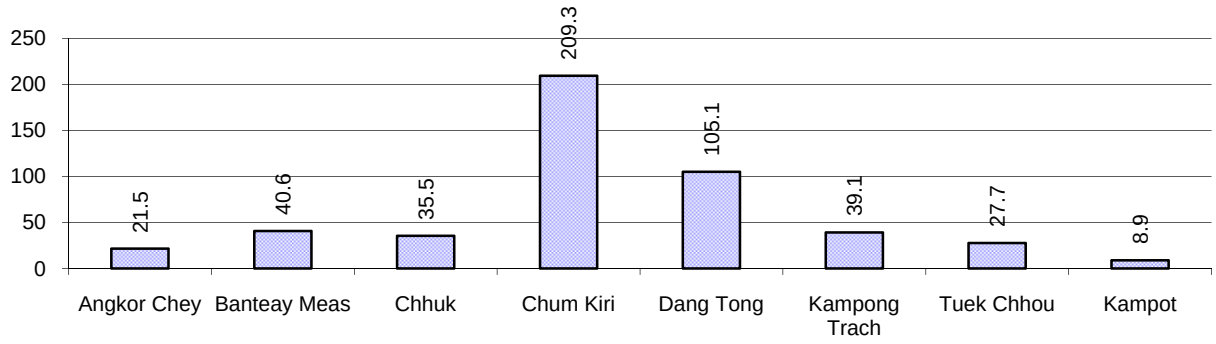
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	40.2	36.0	30.8	20,393.0

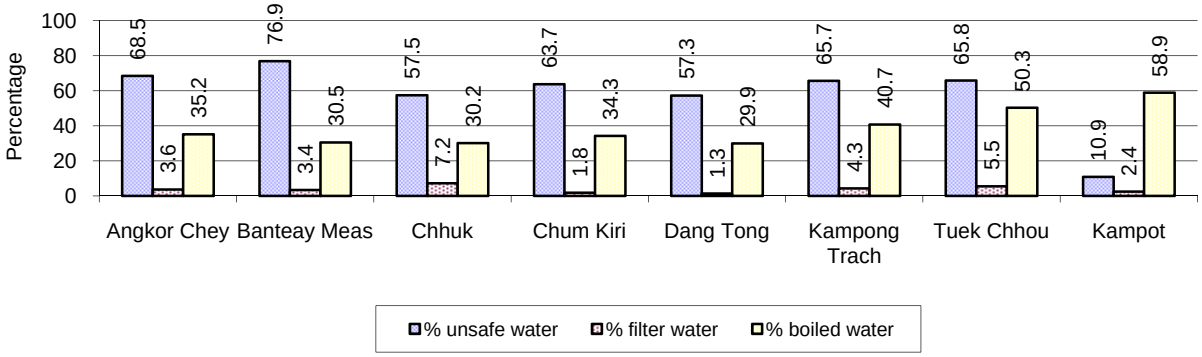
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



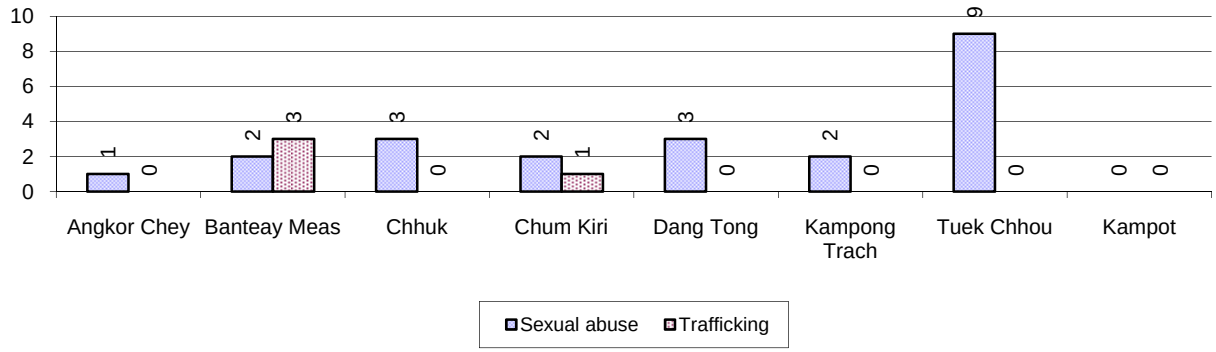
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

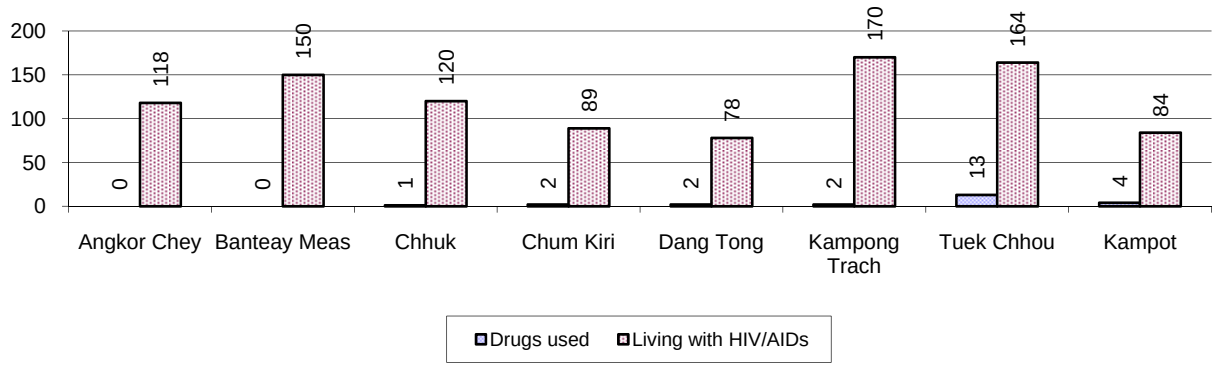
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	47 person(s)	20 person(s)	22 person(s)
Victims of human trafficking	17 person(s)	6 person(s)	4 person(s)
Families with family member(s) using drugs	37 families	60 families	24 families
Families with family member(s) living with HIV/AIDS	875 families	909 families	973 families
Children under 18 yrs old whose parent died of AIDS	1,439 person(s)	1,396 person(s)	1,342 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	2,480 person(s)	3,063 person(s)	3,707 person(s)
Elderly persons without guardian	683 person(s)	680 person(s)	593 person(s)
Disabled people able to earn an income	481 person(s)	545 person(s)	587 person(s)
Disabled people unable to earn an income	547 person(s)	739 person(s)	810 person(s)
Disabled people under 18 yrs old	321 person(s)	332 person(s)	368 person(s)
Victims of natural disasters	15,279 families	8,337 families	1,565 families
Victims of land mines and unexploded weapons	234 person(s)	56 person(s)	82 person(s)

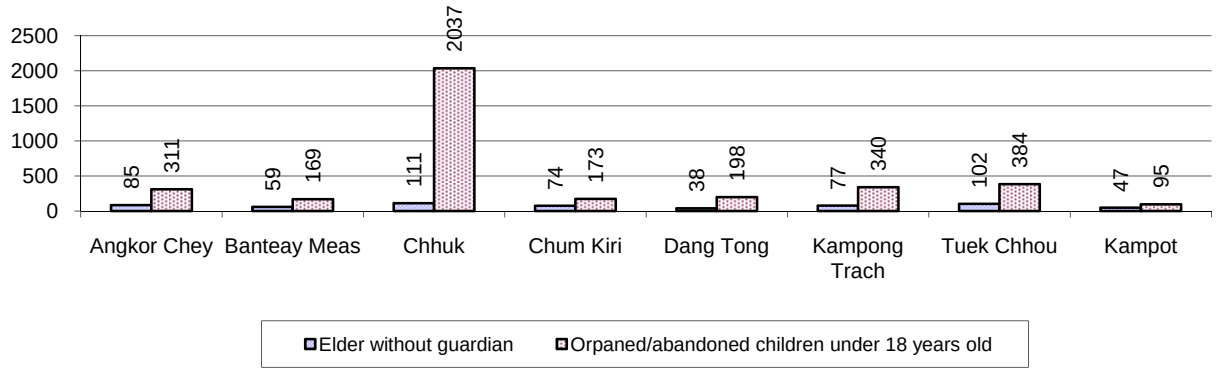
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



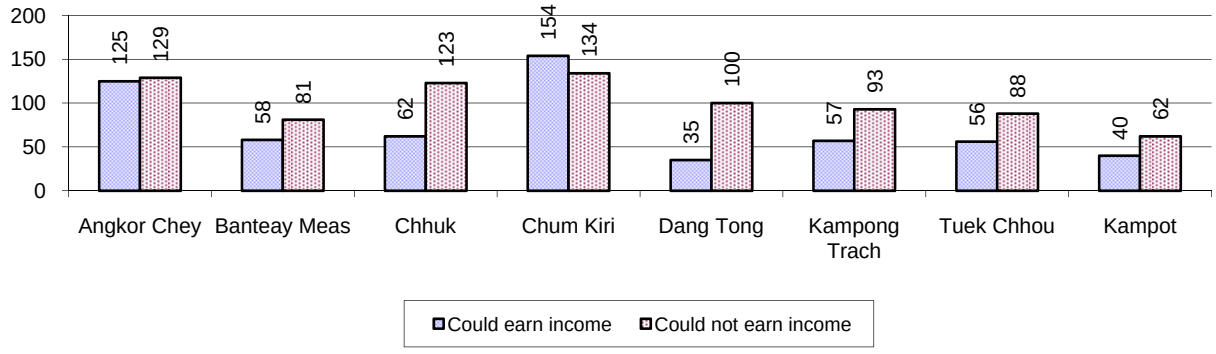
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



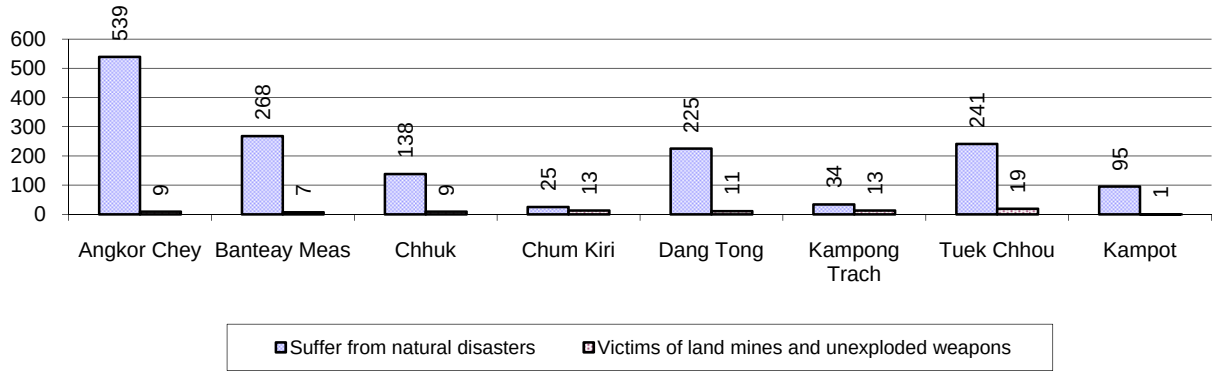
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

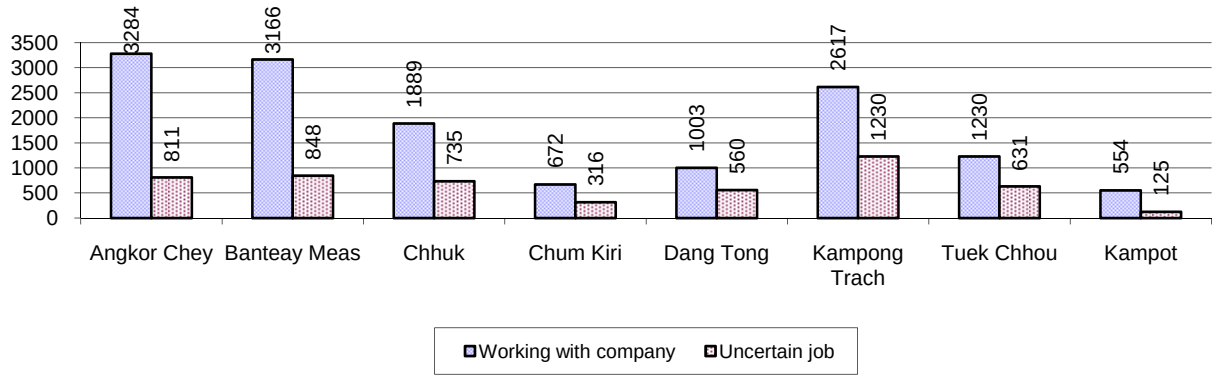
Description	2006	2007	2008
Number of families permanently in-migrated	808families	1,192 families	862 families
Total number of people	3,184 person(s)	4,536 person(s)	3,798 person(s)
Total number of female	1,570 person(s)	2,153 person(s)	1,969 person(s)
Number of families permanently out-migrated	706 families	560 families	551 families
Total number of people	3,171 person(s)	2,162 person(s)	2,190 person(s)
Total number of female	1,603 person(s)	1,141 person(s)	1,129 person(s)
Number of families staying temporarily	523 families	519 families	558 families
Total number of people	1,853 person(s)	1,777 person(s)	1,924 person(s)
Total number of female	941 person(s)	855 person(s)	950 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	3%	4%	4%	14,415 persons
Number of people migrated to work, but have uncertain jobs	2%	2%	2%	5,256 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

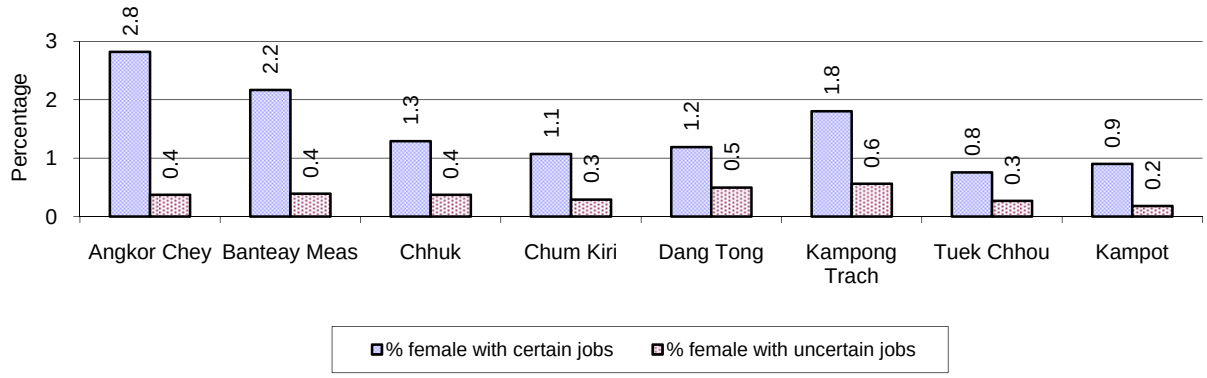


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	2.5%	3.1%	3.1%	19,671 person(s)
Number of female migrants	1.6%	1.9%	1.9%	12,197 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	1.7%	2.2%	2.3%	14,415 person(s)
Number of female migrants with certain jobs	1.3%	1.5%	1.6%	9,806 person(s)
Total number of migrants with uncertain jobs	0.8%	0.8%	0.8%	5,256 person(s)
Number of female migrants with uncertain jobs	0.3%	0.4%	0.4%	2,391 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



***Note:** Calculated as a percentage of the total population of the district*

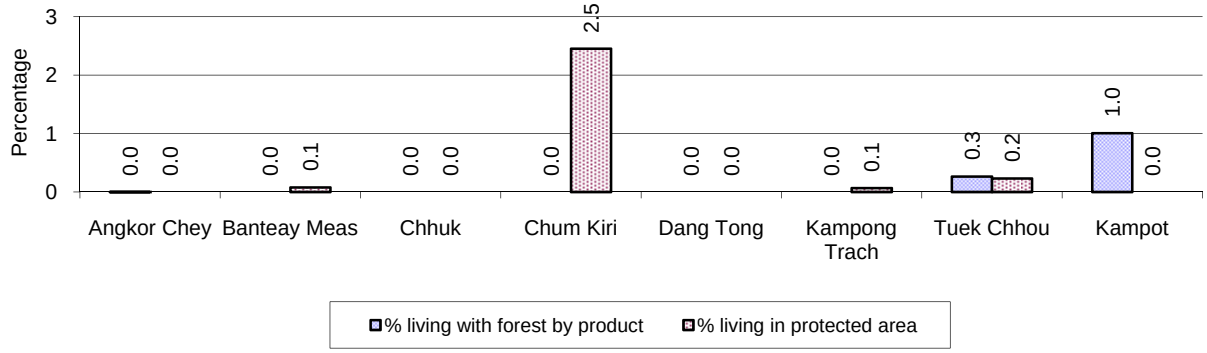
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	123 families
Families living in a protected area	1 %	0 %	0 %	323 families
Houses with access to garbage collection service	1 %	1 %	2 %	2,389 families
Families affected by environmental pollution	0 %	0 %	0 %	495 families
Families using chemical fertilizer	78 %	78 %	73 %	92,257 families
Families using chemical pesticide	22 %	33 %	25 %	31,128 families

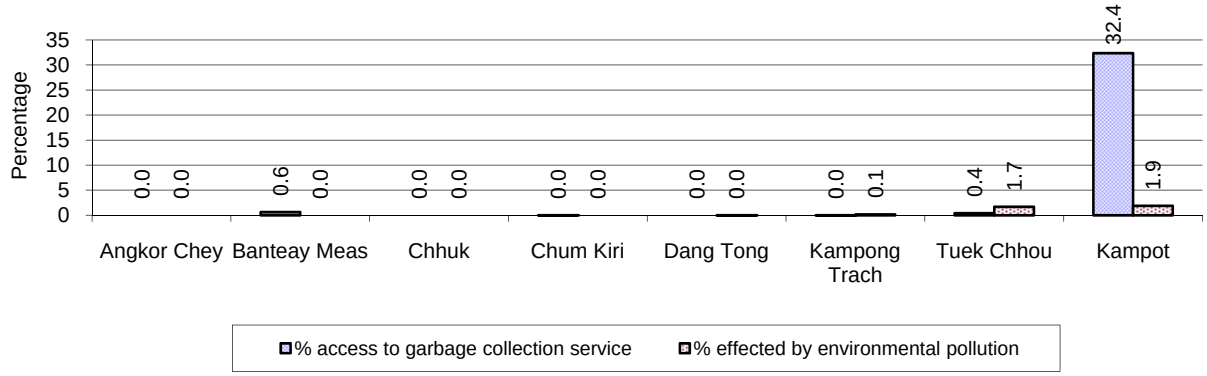
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



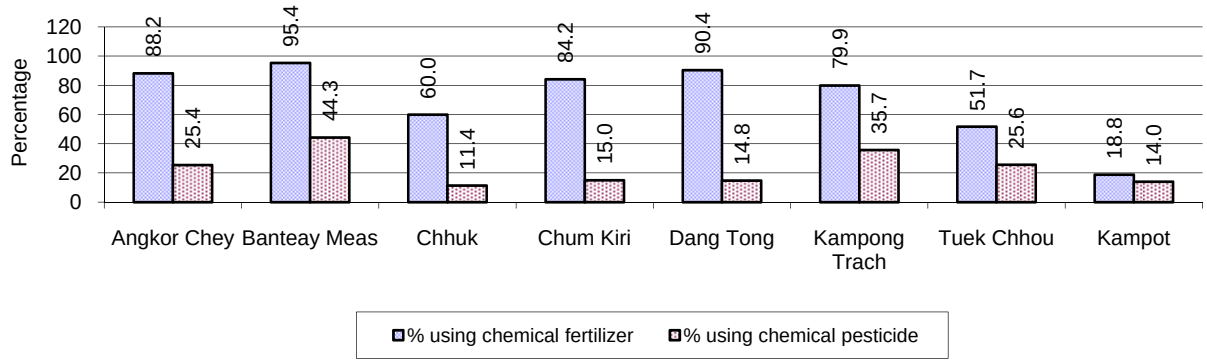
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



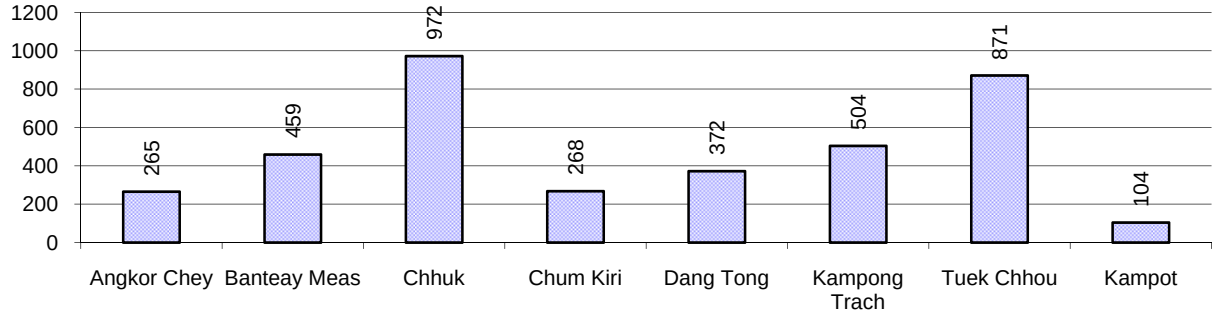
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	7,782 person(s)	8,046 person(s)	7,593 person(s)
Number of unregistered infants the year	3,211 person(s)	4,004 person(s)	3,815 person(s)
Percentage of infants unregistered	41 %	50 %	50 %

9.2 Number of unregistered Infants born in 2008, by District

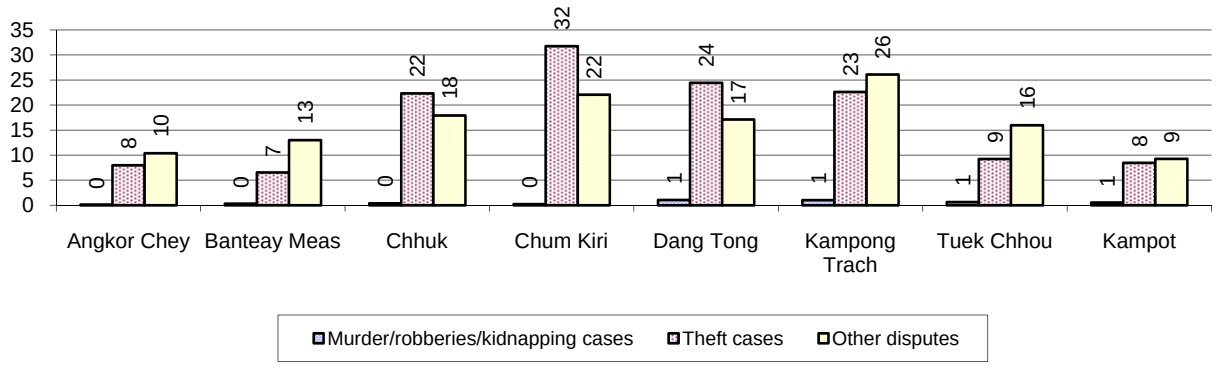


9.3 Registered criminal Cases, 2006-2008

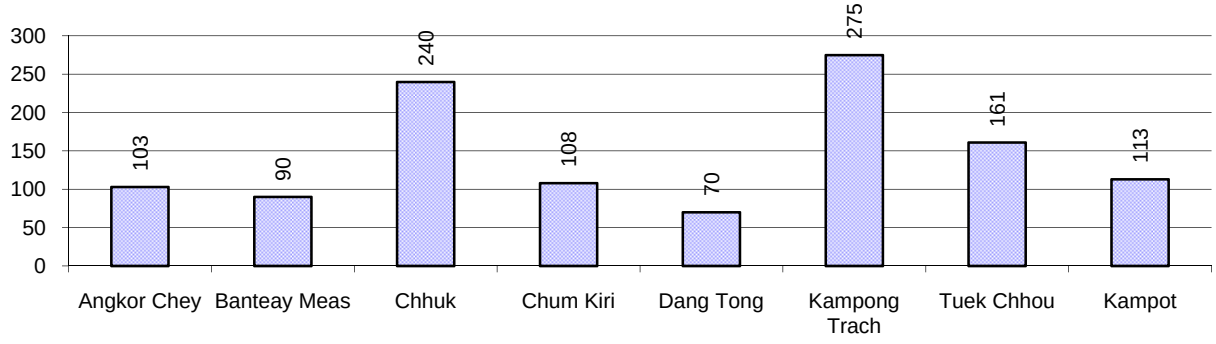
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**58** case(s)	**34** case(s)	**34** case(s)
Theft cases	**1,256** case(s)	**1,130** case(s)	**1,004** case(s)
land dispute cases	**1,331** case(s)	**1,544** case(s)	**1,160** case(s)
Other disputes cases	**1,483** case(s)	**1,331** case(s)	**1,060** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

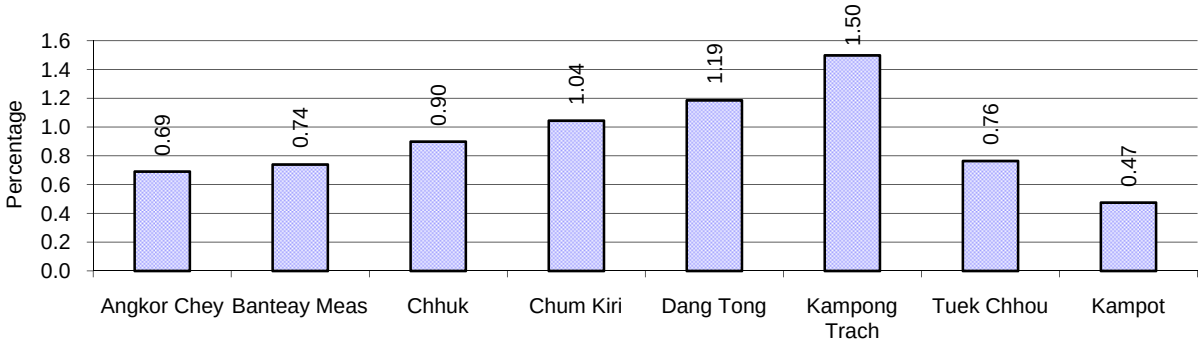


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		1,596 families	1,270 families	1,166 families(s)
% families experiencing domestic violence		1 %	1 %	1 %
Domestic violence cases reported by village chiefs		1,762 case(s)	901 case(s)	947 case(s)
Type	Physical violence	511 case(s)	411 case(s)	468 case(s)
	Sexual violence	58 case(s)	37 case(s)	48 case(s)
	Mental violence	822 case(s)	301 case(s)	279 case(s)
	Household economic violence	371 case(s)	152 case(s)	152 case(s)
Number of administrative decisions on domestic violence		490 case(s)	450 case(s)	400 case(s)
% of administrative decisions on domestic violence		28 %	50 %	42 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



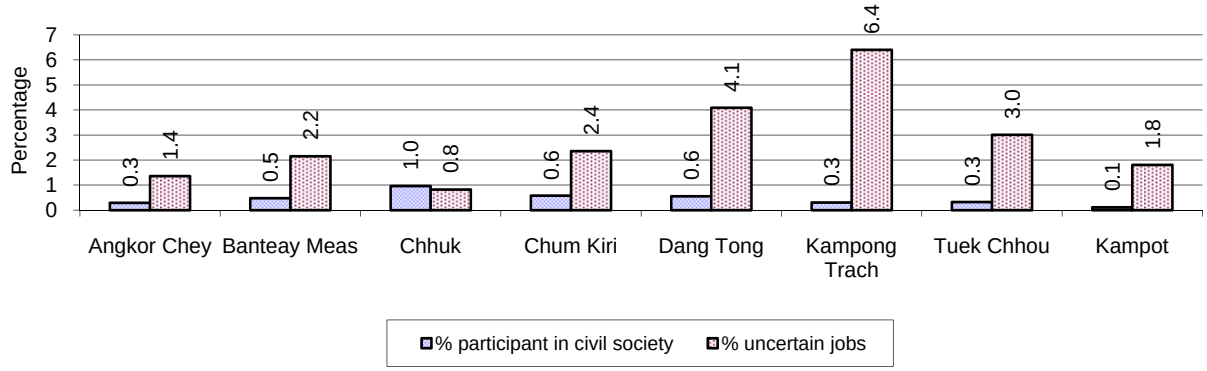
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	1%	1%	1%	6,914 person(s)
Women participating in civil society	0%	1%	0%	2,980 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	8%	7%	6%	17,668 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	4%	4%	3%	8,857 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



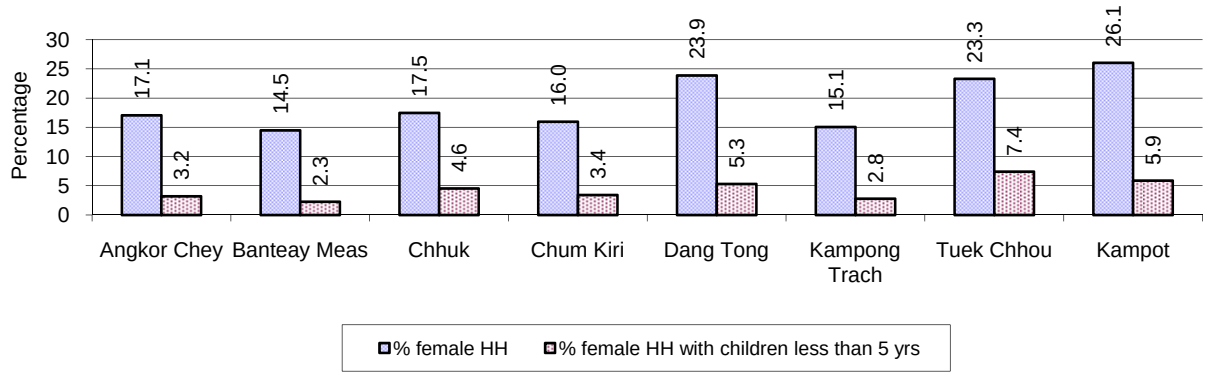
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	20%	19%	19%	23,327 families
Households in which a woman is the family head with children of less than 5 yrs	5%	5%	4%	5,403 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	0 person(s)	0 families	1 person(s)	0 families	0 person(s)
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	3,191 families	16,396 person(s)	3,154 families	14,415 person(s)	3,416 families	16,509 person(s)
Vietnamese	93 families	327 person(s)	85 families	295 person(s)	106 families	388 person(s)
Laos	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District																Total	
		Angkor Chey		Banteay Meas		Chhuk		Chum Kiri		Dang Tong		Kampong Trach		Tuek Chhu		Kampot			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic																			
Agriculture	Crop cultivation training	61	11	37	14	33	13	21	5	14	7	50	14	24	12	8	5	248	81
	Livestock health	14	10	13	10	7	7	11	6	1	1	10	10	3	3	9	5	68	52
	Livestock training	35	10	17	14	12	10	7	5	6	4	23	12	6	5	11	5	117	65
	Farmer community support	0	0	0	0	0	0	3	3	0	0	1	1	0	0	0	0	4	4
	Agriculture inputs	10	7	25	12	3	3	10	3	6	5	30	10	4	2	8	5	96	47
	Fisheries	21	10	12	6	8	6	8	5	2	2	12	9	3	2	2	2	68	42
Roads	Road committee	10	6	18	13	10	10	5	4	5	4	5	5	13	11	5	5	71	58
	Road infrastructure construction	28	11	26	11	22	13	21	7	19	10	38	14	27	16	11	5	192	87
	Road infrastructure rehabilitation	10	8	19	13	16	11	12	6	9	7	12	10	10	10	4	4	92	69
Irrigations	Irrigation infrastructure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	2
	Irrigation management	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Irrigation infrastructure construction	4	3	3	3	11	9	11	6	5	3	5	5	8	5	6	4	53	38
	Irrigation infrastructure rehabilitation	10	7	18	13	7	6	13	7	3	3	11	9	7	6	0	0	69	51
Credit	Cash credit	0	0	0	0	0	0	1	1	1	1	3	3	0	0	5	5	10	10
	Agriculture inputs credit	3	3	0	0	1	1	5	5	0	0	1	1	1	1	0	0	11	11
	Animal bank	6	4	1	1	4	3	7	5	0	0	0	0	3	3	1	1	22	17
	Credit management	2	2	0	0	2	2	5	5	0	0	0	0	0	0	0	0	9	9
Rural economy	Rural market	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1
	Others	0	0	0	0	0	0	0	0	0	0	2	2	1	1	5	5	8	8
Social																			
Health	Reproductive health	20	9	13	9	3	3	4	2	3	3	10	7	2	2	0	0	55	35
	HIV/AIDS	19	11	8	6	2	2	12	7	0	0	13	8	3	3	6	5	63	42

Sub Sector	Type of Activities	District																Total	
		Angkor Chey		Banteay Meas		Chhuk		Chum Kiri		Dang Tong		Kampong Trach		Tuek Chhu		Kampot			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Health campaign	25	11	11	10	13	11	8	6	3	3	8	8	4	4	1	1	73	54
	Immunization	13	11	12	10	1	1	2	2	2	2	8	8	1	1	0	0	39	35
	Health service delivery	4	4	3	3	0	0	1	1	0	0	4	4	0	0	10	5	22	17
	Health capacity building	6	5	1	1	1	1	4	3	0	0	0	0	0	0	0	0	12	10
	Health management	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5
	TBA support/training	9	9	5	5	3	3	4	3	1	1	6	6	0	0	0	0	28	27
	Tuberculosis control	11	11	0	0	1	1	0	0	0	0	1	1	0	0	0	0	13	13
	Malaria control	7	7	0	0	0	0	8	7	0	0	2	2	1	1	0	0	18	17
	Dengue fever control	9	7	0	0	0	0	0	0	0	0	0	0	1	1	0	0	10	8
	Health equity fund	1	1	2	2	0	0	0	0	0	0	1	1	0	0	0	0	4	4
	Health center operation	1	1	2	2	0	0	0	0	0	0	0	0	1	1	0	0	4	4
	Early child care	0	0	1	1	0	0	0	0	0	0	1	1	2	2	0	0	4	4
	Child health care	5	4	3	2	1	1	1	1	0	0	2	2	0	0	5	5	17	15
	Deworming	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Domestic sanitation	9	9	5	5	10	10	1	1	4	4	11	8	13	12	3	3	56	52
	Health infrastructure construction	0	0	6	6	2	2	1	1	2	2	3	3	4	4	0	0	18	18
	Water supply	5	3	1	1	0	0	4	4	3	2	3	2	6	5	6	5	28	22
	Drinking wells/pond construction	14	9	19	13	19	14	9	6	11	9	18	13	12	9	0	0	102	73
	Drinking wells/pond rehabilitation	10	6	6	6	14	10	3	2	5	2	6	5	7	7	0	0	51	38
Education	Literacy	1	1	9	7	7	7	13	6	2	2	6	6	3	2	5	5	46	36
	School building	3	2	3	3	1	1	9	6	4	3	10	10	8	8	1	1	39	34
	Kindergarten and child care	4	4	6	5	1	1	0	0	0	0	5	4	8	7	1	1	25	22
	School enrollment	6	5	5	5	9	9	7	6	3	3	5	4	6	5	6	5	47	42
	School dropout reduction	11	8	6	6	6	6	2	2	1	1	11	10	1	1	5	5	43	39
	Vocational training	13	5	3	3	1	1	3	3	4	4	11	8	5	5	9	5	49	34
	Non formal education	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1
	School capacity building	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1
	School materials	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1
	Youth related activities	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1
Social other	Disabled people	2	1	0	0	0	0	4	4	0	0	0	0	0	0	0	0	6	5
	Relief	11	9	0	0	0	0	0	0	0	0	2	2	0	0	0	0	13	11
	Orphan children	1	1	2	2	0	0	0	0	0	0	1	1	1	1	3	3	8	8
	Vulnerable people	2	2	1	1	1	1	0	0	1	1	3	1	1	1	6	5	15	12

Sub Sector	Type of Activities	District																Total	
		Angkor Chey		Banteay Meas		Chhuk		Chum Kiri		Dang Tong		Kampong Trach		Tuek Chhu		Kampot			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Elderly people	0	0	0	0	0	0	0	0	0	0	2	2	1	1	5	5	8	8
NREM																			
NREM education	NREM training	17	8	32	13	18	12	10	6	4	4	21	11	21	15	7	5	130	74
	NREM campaign	1	1	1	1	0	0	0	0	1	1	0	0	2	2	0	0	5	5
Natural resource protection	Tree planting	10	9	15	12	4	4	5	3	3	3	14	12	5	5	0	0	56	48
	Fisheries protection	8	8	13	10	11	10	5	5	8	7	12	10	12	8	1	1	70	59
	Forestry protection	1	1	0	0	2	2	5	5	0	0	0	0	1	1	1	1	10	10
	Wildlife/temple protection	0	0	2	2	0	0	0	0	0	0	7	6	0	0	0	0	9	8
Environmental management	Waste/polustion control	1	1	0	0	4	4	0	0	2	2	9	7	1	1	23	5	40	20
Administration and Security																			
CS Administration	CS capacity building	20	9	24	13	4	4	15	6	3	3	8	8	10	8	4	4	88	55
	CS planning formulation	6	5	6	3	0	0	1	1	0	0	0	0	1	1	0	0	14	10
	CS furniture/supplies	20	10	3	3	0	0	5	4	0	0	10	8	1	1	0	0	39	26
	Land used planning	8	6	11	9	19	12	9	6	10	9	11	10	21	12	9	5	98	69
Local Security	Local security	15	8	33	11	20	11	10	5	15	8	40	12	7	7	18	5	158	67
Local Society	Information dissemination	13	9	0	0	4	4	2	2	2	2	8	7	4	3	4	3	37	30
	Community organization	7	7	1	1	0	0	6	5	0	0	1	1	0	0	4	4	19	18
Gender																			
Gender policy support	Gender mainstreaming	14	9	12	9	9	9	7	5	5	5	9	9	1	1	5	5	62	52
	Gender capacity building	7	4	8	8	0	0	2	2	3	3	13	9	4	4	4	4	41	34
	Women and children rights	3	2	6	5	2	2	5	5	2	2	5	5	1	1	0	0	24	22
	Skill training for women	16	10	9	7	4	4	5	4	3	3	9	8	5	5	4	4	55	45
Gender legal protection	Domestic violence prevention	11	10	16	14	12	12	8	6	9	9	13	13	19	16	4	4	92	84
	Anti-trafficking	4	4	5	5	9	8	4	3	4	4	11	10	8	8	5	5	50	47
	Child protection	1	1	3	3	1	1	1	1	0	0	4	4	0	0	0	0	10	10

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels							
	Angkor Chey	Banteay Meas	Chhuk	Chum Kiri	Dang Tong	Kampong Trach	Tuek Chhou	Kampot
Irrigation		72.81	58.74	21.34	10.50	58.06	19.97	
Rural Domestic Water Supplies	28.80	132.29	118.00	69.01	97.54	11.10	32.01	
Rural Transport	1,446.73	1,577.61	1,596.35	662.43	1,112.24	1,753.49	1,936.76	533.79
Urban Domestic Water Supplies				3.50		5.54		
Urban transport						24.06		

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District/ Khan	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Dang Tong	2006	Road repair and laterite surfacing	Inter-commune	15,144.00		
Dang Tong	2007	Repair earth and laterite roads	Inter-commune	8,410.00		
Dang Tong	2008	Laterite road rehabilitation	Inter-commune	8,400.00	1460m	2 communes
Kampot	2007	Repair earth and laterite roads	Inter-commune	7,235.00		
Kampot	2008	Laterite road rehabilitation	Inter-commune	7,482.69	650m	1 commune

13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Banteaymeas	Canal repair	WRM	PMC	$19,850.00	3000 m	2,110	1,010	5%	Complete safeguard study and start land survey
Chouk	Canal and water gate repair	WRM	PMC	$19,850.00	3000 m	1,575	975	5%	Complete safeguard study and start land survey
Chumkiri	Dam and water gate repair	WRM	PMC	$16,591.00	1445 m	7,337	4,102	0%	Plan to conduct feasibility study
Dangtong	Water gate repaire	WRM	PMC	$10,600.00	5 X 4 X 3,5m	6,822	3,535	5%	Complete safeguard study
Dangtong	Canal repair	WRM	PMC	$7,087.00	1800 m	4,582	2,354	0%	Request for endorsement again due to result of primary study proving imppossible implementation
Kampong trach	Canal repair	WRM	PMC	$17,875.00	2200 m	8,199	3,047	5%	Complete safeguard study and start land survey
Toek Chhou	Canal and water gate repair	WRM	PMC	$18,725.00	3900 m	24,678	11,019	0%	Second study on site information

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Dang Tung	2006	Training on chicken raising and vegetable production	Agriculture department	254.22		
Dang Tung	2006	Training on chicken raising and vegetable production	Agriculture department	269.58		
Dang Tung	2006	Training on chicken raising and vegetable production	Agriculture department	269.58		
Dang Tung	2006	Vocational training	Women Affairs department	620.00		
Dang Tung	2006	Gender training for women and children focal persons	Women Affairs department	500.00		
Dang Tung	2006	Training on nutrition	Women Affairs department	1,650.00		
Dang Tung	2006	Education of land law	Land management department	560.50		
Dang Tung	2006	TBA training	Health department	1,075.98		
Dang Tung	2007	Training on producing pesticides	District Agri	886.50		
Dang Tung	2007	Training on compost making technique	District Agri	1,275.50		
Dang Tung	2007	Dissemination of law on domestic violence and protection of victims	District WA	702.00		
Dang Tung	2008	Training on chicken raising	District AGRI	741.00	6 courses	5 communes, 360 people
Dang Tung	2008	Training on compost making	District AGRI	1,579.56	6 courses	6 communes, 180 peopl
Dang Tung	2008	Dissemination on domenstic violence law	District WA	388.00	4 courses	4 communes, 120 people
Kampot	2007	Produce environment posters	District Environment	800.00		
Kampot	2007	Training on land law	District Land	1,020.00		
Kampot	2007	Fruit tree planting	District Environment	530.00		
Kampot	2007	Training on sewing skill for poor and vulnerable women	District WA	1,638.00		
Kampot	2008	Training on compost making	District AGRI	792.00	8 courses	8 communes, 240 people
Kampot	2008	Dissemination on environment protection law	District Environment	1,134.00	8 communes	8 communes, 320 people
Kampot	2008	Vocational training on sewing	District WA	1,758.00	1 course	6 communes, 15 people

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Banteay Meas	Organize canal water user group	WRM	WRM Office	$400.00	1 group	250	150	10%	Selecting WUG members
Banteay Meas	Training on chicken raising and provision	AGR	Agriculture Office	$3,320.00	7 courses	210	106	0%	Quotation and beneficiary selection
Banteay Meas	Training on home garden establishment	AGR	Agriculture Office	$1,390.00	4 courses	100	60	0%	Complete feasibility study
Banteay Meas	Training on SRI and compost	AGR	Agriculture Office	$2,040.00	4 courses	120	70	10%	Already cash in hand
Chhuk	Organize canal water user group	WRM	WRM Office	$400.00	1 group	250	140	10%	Beneficiary selection
Chhuk	Training on SRI and compost	AGR	Agriculture Office	$4,918.80	18 courses	540	260	100%	Finish implementation
Chhuk	Training on chicken raising	AGR	Agriculture Office	$1,841.00	3 courses	90	46	5%	Quotation and cash advance
Chumkiri	Organize canal water user group	WRM	WRM Office	$400.00	1 group	250	130	0%	Beneficiary selection
Chumkiri	Training on compost and herbal pesticide	AGR	Agriculture Office	$2,943.50	7 courses	210	120	50%	Training is going ahead
Chumkiri	Plant swam forest for conservation of natural fish shelter	AGR	Fishery Admin	$2,541.00	2 hectars	250	131	0%	Under feasibility study
Chumkiri	Training courses on chicken raising	AGR	Agriculture Office	$2,935.50	2 courses	90	45	20%	Request cash advance
Chumkiri	Training course on food processing	AGR	WA Office	$988.00	1 courses	30	30	100%	Complete implementation
Chumkiri	Training on vegetable growing techniques	AGR	Agriculture Office	$601.00	2 courses	60	35	0%	Selecting beneficiary
Dong Tong	Organize canal water user group	WRM	WRM Office	$400.00	1 group	250	130	10%	Under feasibility study
Dong Tong	Training courses on multi-agro techniques	AGR	Agriculture Office	$3,795.00	10 courses	300	182	100%	Complete implementation
Dong Tong	Training on chicken raising	AGR	Agriculture Office	$3,145.00	10 courses	300	189	20%	Cash advance in hand

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Dong Tong	Training on soil fertility improvement	AGR	Agriculture Office	$2,005.50	5 courses	150	86	100%	Complete implementation
Kampong Trach	Organize canal water user group	WRM	WRM Office	$400.00	1 group	250	142	5%	Under feasibility study
Kampong Trach	Training courses on rice planting techniques	AGR	Agriculture Office	$1,177.50	5 courses	125	68	100%	Complete implementation
Kampong Trach	Establish community of natural fishery conservation	AGR	Fishery Admin	$4,153.00	6 groups	400	221	0%	Under feasibility study
Kampong Trach	Training courses on multi-agro techniques	AGR	Agriculture Office	$2,145.00	10 courses	500	263	0%	Under feasibility study
Kampong Trach	Training courses on compost development	AGR	Agriculture Office	$1,249.50	7 courses	140	75	100%	Complete implementation
Toeuk Chhou	Organize canal water user group	WRM	WRM Office	$400.00	1 group	250	135	0%	Under feasibility study
Toeuk Chhou	Training on SRI and compost	AGR	Agriculture Office	$1,908.00	4 courses	120	67	100%	Complete implementation
Toeuk Chhou	Training courses on chicken raising	AGR	Agriculture Office	$4,852.50	5 courses	150	76	0%	Under feasibility study
Toeuk Chhou	Training courses on fish raising in pond	AGR	Agriculture Office	$390.00	2 courses	40	21	70%	Complete training
Toeuk Chhou	Training courses on vegetable growing	AGR	Agriculture Office	$725.00	2 courses	60	31	0%	Selecting beneficiary

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Dang Tong & Kampot	Laang, prey thnang, Traping Pring,	Laang, prey thnang, Traping Pring,	Laterite road construction	6740	Metre	$100,913.00	$100,000.00	$1,100.00
			Single road culvert construction	3	Unit			
			Single road culvert construction	1	Unit			
			Single road culvert construction	1	Unit			
			Twin road culvert	2	Unit			
			Twin box road culvert	1	Unit			
Total for Dang Tong & Kampot						**$100,913.00**	**$100,000.00**	**$1,100.00**
Chhuk & Chumkiri	Taken, Chumpuvann, Trapang Plang	Taken, Chumpuvann, Trapang Plang	Earth road construction	3198	Metre	$71,468.00	$71,000.00	$500.00
			Twin road culvert	2	Unit			
			Singlebox road culvert construction	2	Unit			
			Concrete Bridge	1	Unit			
Total for Chhuk & Chumkiri						**$71,468.00**	**$71,000.00**	**$500.00**
Total Kampot Province						**$172,381.00**	**$171,000.00**	**$1,600.00**

13.3.2 ICC Projects in 2009

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Chum Kiri	Srae Chaeng, Srae Knong, Srae Samraong, Chres	Srae Chaeng, Srae Knong, Srae Samraong, Chres		80	Family	$6,215.00	$6,215.00	$0.00
Total for Chumkiri						$6,215.00	$6,215.00	$0.00
Chhuk	Satv Pong, Baniev	Satv Pong, Baniev	System of Rice Intensification	54	Family	$2,160.00	$2,160.00	$0.00
Total for Chhuk						$2,160.00	$2,160.00	$0.00
Total for Kampot						**$8,375.00**	**$8,375.00**	**$0.00**

Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 07/CAU/08-01**	
CAU staff support costs	Month	12	$ 31,398.00
Publicity	Month	12	$ 3,407.50
Program meetings and workshops	Month	2	$ 870.00
Other program support costs	Month	3	$ 23,467.90
Training and capacity building by/for CAU	Person-Day	(32F+87M) X 1D	$ 3,674.00
Contingencies			$ 5,511.80
Sub-total of unit			**$ 68,329.20**
Unit Title: Support to Finance Unit		**Unit Number: 07/FIN/08-01**	
Support to ExCom Finance staff	Month	12	$ 5,475.00
Support to Provincial Treasury staff	Month	12	$ 9,660.00
Training and capacity building by/for Finance staff	Person-Day	(12F+20M) X 1D	$ 0.00
Contingencies			$ 0.00
Sub-total of unit			**$ 15,135.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 07/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 20,292.00
Other TSU costs	Month	1	$ 1,440.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+11M) X 6D	$ 75.50
Training and Capacity Building by ExCom TSU	Person-Day	(3F+52M) X 1D	$ 16.50
Contingencies			$ 0.00
Sub-total of unit			**$ 21,824.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 07/PSD/08-01**	
PSDD staff support costs	Month	12	$ 15,649.00
PSDD support staff	Month	13	$ 5,050.00
Contingencies			$ 0.00
Sub-total of unit			**$ 20,699.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 07/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 49,904.50
Accountability Working Group	Month	12	$ 1,654.00
Other LAU costs	Month	12	$ 6,732.70
Organise C/S Council Congress	Congress	1	$ 2,342.00
CCWC	Committee	92	$ 20,800.00
Training and Capacity Building for ExCom LAU	Person-Day	(13F+42M) X 24D	$ 8,929.50
Training and Capacity Building by ExCom LAU	Day	(157F+824M) X 4D	$ 3,598.10
Contingencies			$ 0.00
Sub-total of unit			**$ 93,960.80**
Contract Title: Integrated Agriculture Development Program		**Contract Number: 07/AGR/0801-00**	
Agro-Eco system Analysis conducted	Book	15	$ 994.00
Operational Support	Month / item	11	$ 1,650.00
Monitoring	Person-Day	54	$ 405.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(140F+160M) X 1D	$ 3,780.00
Farmers trained on related Fisheries extension techniques and demonstration.	Person-Day	(30F+30M) X 3D	$ 1,466.00
Farmers trained on related AH and P extension techniques and demonstration.	Person-Day	(70F+80M) X 3D	$ 4,143.00
Contingencies			$ 362.00
Sub-total of contract			**$ 12,800.00**
Contract Title: Restore and care of National culture		**Contract Number: 07/CUL/0801-01**	
Traditional musical instruments	Instrument	9	$ 760.00
Monitoring	Person-Day	18	$ 113.00
Operational Support	Month / item	2	$ 55.00
Public Address (PA) systems	Item	2	$ 1,600.00
Cultural training for local performers	Person-Day	(1F+9M) X 15D	$ 590.00
Contingencies			$ 82.00
Sub-total of contract			**$ 3,200.00**
Contract Title: District initiative program (Dong Tong)		**Contract Number: 07/D05/0801-00**	

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Office stationary and supplies	Per-month	11	$ 1,050.00
Road construction/rehabilitation	Metre	8400	$ 10,082.00
Monitoring of projects and activities	Person-day	30	$ 90.00
Farmers trained on related integrated farming systems	Person-Day	(0F+180M) X 8D	$ 2,320.56
Vocational training	Person-Day	(0F+180M) X 6D	$ 388.00
Contingencies			$ 251.44
Sub-total of contract			**$ 14,182.00**
Contract Title: District initiative program (Kampot)		**Contract Number: 07/D07/0801-01**	
Office stationary and supplies	Per-month	11	$ 1,179.50
Road construction/rehabilitation	Metre	715	$ 8,896.30
Monitoring of projects and activities	Person-day	30	$ 70.00
Vocational training	Person-Day	(0F+480M) X 1D	$ 3,684.35
Contingencies			$ 116.85
Sub-total of contract			**$ 13,947.00**
Contract Title: Gender mainstreaming program		**Contract Number: 07/GEN/0801-00**	
Gender campaign	Event	1	$ 1,575.00
Domestic violence prevention / trafficking prevention program	Person-Day	360	$ 385.00
Monitoring	Person-Day	186	$ 1,380.00
Operational Support	Month / item	10	$ 1,350.00
Training courses in gender mainstreaming	Person-Day	(20F+17M) X 2D	$ 10,767.00
Contingencies			$ 343.00
Sub-total of contract			**$ 15,800.00**
Contract Title: Promoting the public awareness on natural resource and environment		**Contract Number: 07/NRM/0801-00**	
Community managed eco-tourism sites	Site	1	$ 1,700.00
Operational Support	Month / item/person	11	$ 724.00
Monitoring	Person-Day	8	$ 68.00
NREM awareness and education	Person-Day	(90F+120M) X 1D	$ 2,080.00
Contingencies			$ 128.00
Sub-total of contract			**$ 4,700.00**
Contract Title: Support to provincial and commune planning process		**Contract Number: 07/PLA/0801-01**	
Provincial Development Investment Plan	PDIP	1	$ 0.00
Commune database	Data book	460	$ 2,398.00
District Integration	Workshop	8	$ 3,129.00
Operational Support	Month / item	11	$ 2,580.00
Contingencies			$ 278.00
Sub-total of contract			**$ 8,385.00**
Contract Title: Support to local technical committee of rural road		**Contract Number: 07/RRD/0801-01**	
Operational Support	Month / item	6	$ 396.00
Monitoring	Person-Day	34	$ 257.00
Culverts	Culvert	3	$ 2,992.00
Training in road maintenance	Person-Day	(115F+270M) X 1D	$ 1,996.00
Contingencies			$ 151.00
Sub-total of contract			**$ 5,792.00**
Contract Title: Improvement of public resort		**Contract Number: 07/TOU/0801-00**	
Resort Management Committee	Committee	2	$ 100.00
Operational Support	Month / item	10	$ 200.00
Training onTourism	Person-Day	(0F+375M) X 7D	$ 1,057.00
Contingencies			$ 43.00
Sub-total of contract			**$ 1,400.00**
Contract Title: Pond water rehabilitation		**Contract Number: 07/WAS/0801-01**	
Ponds	Pond	4	$ 12,620.56
Operational Support	Month / item	11	$ 760.00
Monitoring	Person-Day	80	$ 160.00
Evaluation	Report	1	$ 0.00
Water and Sanitation education	Person-Day	(164F+116M) X 1D	$ 0.00
Contingencies			$ 244.36
Sub-total of contract			**$ 13,784.92**
Contract Title: Small scale rural irrigation development		**Contract Number: 07/WRM/0801-01**	
Water control structures	Structure	2	$ 30,363.76
Operational Support	Month / item	11	$ 1,080.00
Monitoring	Person-Day	76	$ 630.80
Training for water user communities	Person-Day	(30F+30M) X 12D	$ 1,480.18
Contingencies			$ 733.34
Sub-total of contract			**$ 34,288.08**
GRAND TOTAL			**$ 348,227.00**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 07/CAU/09-01**	
CAU staff support costs	Month	12	$ 11,880.00
Program administrative support	Month	12	$ 25,005.00
Publicity	Month	12	$ 3,940.00
Program meetings and workshops	Month	12	$ 1,070.00
Other program support costs	Month	12	$ 28,204.90
Training and capacity building by/for CAU	Person-Day	(10F+30M) X 1D	$ 9,072.59
Contingencies			$ 5,698.00
Sub-total of unit			**$ 84,870.49**
Unit Title: Support to Finance Unit		**Unit Number: 07/FIN/09-01**	
Support to ExCom Finance staff	Month	12	$ 6,636.00
Support to Provincial Treasury staff	Month	12	$ 11,820.00
Training and capacity building by/for Finance staff	Person-Day	(20F+220M) X 1D	$ 500.00
Contingencies			$ 0.00
Sub-total of unit			**$ 18,956.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 07/TSU/09-01**	
Support to ExCom TSU	Month	12	$ 21,576.00
Other TSU costs	Month	12	$ 2,148.00
Training and Capacity Building for ExCom TSU	Person-Day	(1F+12M) X 11D	$ 374.00
Training and Capacity Building by ExCom TSU	Person-Day	(6F+34M) X 1D	$ 88.00
Contingencies			$ 0.00
Sub-total of unit			**$ 24,186.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 07/PSD/09-01**	
PSDD staff support costs	Month	12	$ 18,687.00
PSDD support staff	Month	12	$ 3,429.00
Contingencies			$ 0.00
Sub-total of unit			**$ 22,116.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 07/LAU/09-01**	
Accountability Working Group	Month	3	$ 2,730.00
Support to ExCom LAU	Month	12	$ 61,268.00
CCWC	Committee	92	$ 1,540.00
Organise C/S Council Congress	Congress	2	$ 3,350.00
Training and Capacity Building for ExCom LAU	Person-Day	(6F+42M) X 1D	$ 10,351.84
Training and Capacity Building by ExCom LAU	Day	(102F+572M) X 1D	$ 15,295.19
Contingencies			$ 0.00
Sub-total of unit			**$ 94,535.03**
Contract Title: Integrated Agriculture Development Program		**Contract Number: 07/AGR/0901-00**	
Operational Support	Month / item	12	$ 960.00
Monitoring	Person-Day	80	$ 810.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(290F+200M) X 1D	$ 8,345.00
Farmers trained on related Fisheries extension techniques and demonstration.	Person-Day	(60F+60M) X 1D	$ 3,448.00
Farmers trained on related AH and P extension techniques and demonstration.	Person-Day	(80F+70M) X 2D	$ 4,911.00
Contingencies			$ 146.00
Sub-total of contract			**$ 18,620.00**
Contract Title: Care of National Culture		**Contract Number: 07/CUL/0901-01**	
Operational Support	Month / item	10	$ 350.00
Public Address (PA) systems	Item	4	$ 2,280.00
Monitoring	Person-Day	28	$ 232.50
Vocational Training on Art	Person-Day	(320F+240M) X 1D	$ 790.00
Contingencies			$ 151.50
Sub-total of contract			**$ 3,804.00**
Contract Title: Development of non-formal education in Kampot		**Contract Number: 07/EDU/0901-01**	
Operational Support	Month / item	9	$ 405.00
Monitoring	Person-Day	312	$ 1,365.00
Teacher training	Person-Day	(15F+10M) X 10D	$ 13,039.00
Contingencies			$ 311.00
Sub-total of contract			**$ 15,120.00**
Contract Title: Gender mainstreaming in development		**Contract Number: 07/GEN/0901-01**	
Operational Support	Month / item	10	$ 1,140.00
Monitoring	Person-Day	354	$ 1,000.00
Gender campaign	Event	1	$ 1,302.00
Gender networking	Meeting	2	$ 2,029.50

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Training courses in gender mainstreaming	Person-Day	(630F+300M) X 1D	$ 6,115.00
Contingencies			$ 263.50
Sub-total of contract			**$ 11,850.00**
Contract Title: Dissemination of news on local development in Kampot		**Contract Number: 07/PIN/0901-00**	
Operational Support	Month / item	12	$ 480.00
Radio braodcasts	Broadcast	48	$ 2,953.00
Video telecasts	Telecast	20	$ 975.00
Contingencies			$ 146.00
Sub-total of contract			**$ 4,554.00**
Contract Title: Support to provincial and commune planning process		**Contract Number: 07/PLA/0901-00**	
Provincial Development Plan	PDP	90	$ 453.00
Commune database	Data book	460	$ 1,660.50
District Integration	Workshop	8	$ 1,825.75
Operational Support	Month / item	12	$ 4,410.00
Training on planning	Person-Day	(10F+60M) X 1D	$ 711.00
Contingencies			$ 264.75
Sub-total of contract			**$ 9,325.00**
Contract Title: Dissemination of labour law and worse forms of child labour		**Contract Number: 07/SOC/0901-00**	
Operational Support	Month / item	8	$ 720.00
Vocational training	Person-Day	(87F+63M) X 1D	$ 3,720.00
Contingencies			$ 114.00
Sub-total of contract			**$ 4,554.00**
Contract Title: Improvement and strengthen local resort committees		**Contract Number: 07/TOU/0901-00**	
Operational Support	Month / item	12	$ 420.00
Monitoring	Person-day	24	$ 225.00
Resort Management Committee	Committee	2	$ 986.00
Latrines Construction	Latrine	1	$ 1,400.00
Contingencies			$ 89.00
Sub-total of contract			**$ 3,120.00**
Contract Title: Clean water and community hygience		**Contract Number: 07/WAS/0901-01**	
Operational Support	Month / item	10	$ 915.00
Monitoring	Person-Day	80	$ 120.00
Ponds	Pond	2	$ 23,916.00
Contingencies			$ 98.00
Sub-total of contract			**$ 25,049.00**
Contract Title: Development of small scale irrigation		**Contract Number: 07/WRM/0901-00**	
Water control structures	Structure	21	$ 43,134.96
Monitoring	Person-Day	60	$ 1,311.50
Operational Support	Month / item	12	$ 1,440.00
Training for water user communities	Person-Day	(60F+80M) X 12D	$ 780.50
Contingencies			$ 306.00
Sub-total of contract			**$ 46,972.96**
GRAND TOTAL			**$ 387,632.48**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	KAM	Angkor Chey	Banteay Meas	Chhuk	Chumkiri	Dong Tong	Kampong Trach	Teuk Chhou	Kampot
Length of paved road in the district	**184**	18	33	26	0	7	17	64	20
Length of unpaved roads in the district	**1,805**	249	271	324	179	188	392	149	53
Amount spent on construction of roads in 2008	**635,359**	83,426	64,437	134,254	41,880	58,062	106,427	115,287	31,586
Amount spent on repair and rehabilitation of roads in 2008	**38,827**	8,900	4,788	6,497	2,962	2,999	6,873	3,684	2,125

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	KAM	Angkor Chey	Banteay Meas	Chhuk	Chumkiri	Dong Tong	Kampong Trach	Teuk Chhou	Kampot
Number of irrigation schemes operating in 2008	**22**	0	3	6	4	0	3	6	0
Total nr of hectares under irrigation in dry season 2008	**5,026**	0	2,267	192	2,329	0	81	157	0
Total funds spent in 2008 on construction of irrigation systems	**2,280,239**	0	n/a	479,039	300,000	0	1,200	1,500,000	0
Total funds spent in 2008 on rehabilitation/repair of irrigation systems	**5,500**	0	n/a	500	5,000	0	0	0	0
Total funds spent in 2008 on operation and maintenance	**325**	0	n/a	0	325	0	0	0	0

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	KAM	Angkor Chey	Banteay Meas	Chhuk	Chumkiri	Dong Tong	Kampong Trach	Teuk Chhou	Kampot
Total number of electricity connections to households	**12,375**	450	1,167	800	170	0	2,304	3,126	4,358
Total number of electricity connections to agencies, companies, organizations	**158**	8	8	5	4	0	8	5	120
Total volume in KWh of electricity consumed last in 2008	**4,632,402**	120,000	193,920	96,000	1,360	0	2,053,244	181,950	1,985,928
Total amount collected from users for consumed electricity	**1,533,244**	75,000	95,422	55,000	1,020	0	333,652	427,019	546,130
Per capita electricity consumption in 2008 in Kwh	**36**	5	1	3	7	0	n/a	6	140

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Kompot	OD	RH	HC	HP
Angkor Chey	1	1	10	
Chhouk	1	1	15	
Kampong Trach	1	1	12	
Kampot	1	1	10	
Total	**4**	**4**	**47**	**0**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Angkor Chey													
1	Ang Phnom Toch	HC	MPA	0	0	1	2	1	1	0	2	9	8,945
2	Champei	HC	MPA	0	0	1	2	2	1	1	2	15	16,287
3	Dambouk Khpos	HC	MPA	0	0	1	2	0	0	2	1	8	11,383
4	Dan Koum	HC	MPA	0	0	0	0	0	2	3	1	9	10,386
5	Doeum Daung	HC	MPA	0	0	2	2	0	0	2	2	10	7,663
6	Praphnum	HC	MPA	0	0	1	2	0	1	0	2	15	10,060
7	Samraong	HC	MPA	0	0	2	0	2	0	1	2	11	12,267
8	Tani	HC(NB)	None	0	0	1	2	0	1	3	2	13	16,679
9	Trapeang Sala	HC	MPA	0	0	0	2	0	2	0	2	10	10,009
			Total:	**0**	**0**	**9**	**14**	**5**	**8**	**12**	**16**	**100**	**103,679**
Chhouk													
1	Voat Angk	HC	MPA	0	0	0	1	0	0	4	2	10	12,773
2	Angkor Meas	HC	MPA	0	0	2	2	0	0	1	2	8	11,207
3	Baniev	HC	MPA	0	0	1	1	1	1	1	2	10	11,361
4	Chres	HC	MPA	0	0	1	0	0	0	2	2	10	11,045
5	Chumpu Voan	HC	MPA	0	0	2	1	0	1	2	2	8	7,661
6	Dang Tong	FDH	CPA+MPA	0	0	5	2	1	2	3	3	17	15,281
7	Koh Sla	HC	MPA	0	0	1	0	0	0	7	2	18	13,789
8	Kraing Snay	HC	MPA	0	0	1	1	2	0	3	1	6	10,458
9	Mean Chey	HC	MPA	0	0	0	0	0	0	1	2	9	10,004
10	Preah Theat Raingsey	HC	MPA	0	0	1	0	0	1	1	3	9	12,122
11	Satv Pong (Chhouk)	HC	MPA	0	1	0	1	1	0	1	2	8	13,688
12	Srae Chaeng	HC	MPA	0	0	1	0	0	0	3	3	12	16,293
13	Totung	HC	MPA	0	0	1	0	1	0	2	2	14	10,748
14	Tramaeng	HC	MPA	0	0	1	3	0	1	2	2	10	12,268
15	Trapeang Reang	FDH	CPA+MPA	0	1	1	2	1	2	5	2	10	11,081
			Total:	**0**	**2**	**18**	**14**	**7**	**8**	**38**	**32**	**159**	**179,779**
Kampong Trach													
1	Voat Koy	HC(NB)	None	0	0	0	1	0	0	0	2	9	12,091
2	Banteay Meas	HC	MPA	0	0	3	1	2	1	0	2	17	16,571

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
3	Boeng Sala	HC	MPA	0	0	1	1	2	0	0	2	7	15,330
4	Damnak Kantuot	HC	MPA	0	0	0	2	0	1	1	3	9	14,921
5	Kampong Trach	HC	MPA	0	1	3	1	2	1	0	2	11	16,610
6	Kanthaor	HC	MPA	0	0	1	1	0	2	0	3	16	13,112
7	Preaek Kroes	HC	MPA	0	1	2	0	0	0	0	2	12	12,312
8	Russei Srok	HC	MPA	0	0	0	3	1	0	0	2	10	15,234
9	Sdach Kong	HC	MPA	0	0	1	2	2	0	0	3	13	13,667
10	Srae Chea	HC	MPA	0	0	1	1	0	1	2	3	9	9,727
11	Svay Tong	HC	MPA	0	0	1	0	1	0	2	2	9	8,363
12	Tnaot Chong Srang	HC	MPA	0	0	1	3	1	0	0	1	10	9,065
			Total:	**0**	**2**	**14**	**16**	**11**	**6**	**5**	**27**	**132**	**157,003**
Kampot													
1	Tuk Meas	FDH	CPA+MPA	1	0	7	2	3	1	1	3	15	17,035
2	Chakkrei Ting (Voat Pralay)	HC	MPA	0	0	1	2	1	0	3	2	12	18,100
3	Kampong Kandal	HC(NB)	None	0	0	2	1	1	0	4	2	3	9,171
4	Kampong Kraeng	HC	MPA	0	1	0	3	3	0	0	3	14	17,280
5	Koh Touch	HC	MPA	0	1	2	0	0	1	0	2	7	10,477
6	Koun Satv	HC	MPA	0	0	1	3	0	1	1	2	8	12,878
7	Krang Ampil	HC	MPA	0	0	1	2	3	1	8	2	4	12,047
8	Prey Khmum	HC	MPA	0	1	1	0	1	1	7	3	14	17,681
9	Traeuy Koh	HC	MPA	0	0	1	1	2	0	3	2	9	15,999
10	Trapeang Ropov	HC	MPA	0	1	2	1	0	0	0	1	4	8,825
			Total:	**1**	**4**	**18**	**15**	**14**	**5**	**27**	**22**	**90**	**139,493**
Total All				**1**	**8**	**59**	**59**	**37**	**27**	**82**	**97**	**481**	**579,954**

Source: *MEDiCAM*

15.4 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home By Health Staff	Deliveries at home ByTBAs	Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
Angkor Chey	210	1208	762	217	1635	2397
Chhouk	198	1035	608	206	1439	2047
Kampong Trach	662	1051	690	15	1728	2418
Kampot	341	739	1132	616	1696	2828
Sub-total	*1411*	*4033*	*3192*	*1054*	*6498*	*9690*

Source: *MoH, Annual Statistics 2007*

15.5 Major Health NGOs active in the Province, by Operational District

Operational District: Angkor Chey

CHC (Cambodian Health Committee)
Phone: 023885169, Email: chc_ed@online.com.kh, Contact Person: Chiv Bunthy

DRC (Danish Red Cross)
Phone: 023211164, Email: danishrc@online.com.kh, Contact Person: Jytte Roswall

GTZ-SHSRP (GTZ-Support to the Health Project Sector Reform Programme)
Phone: 023882710, Email: gtzadmin@online.com.kh, Contact Person: Anne Erpelding

HKI (Helen Keller International)
Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder

IRIS (International Resources for the Improvement of Sight)
Phone: 023994114, Email: iriscambodia@online.com.kh, Contact Person: Rosham Bista

RACHA (Reproductive and Child Health Alliance)
Phone: 023213724, Email: office@racha.org.kh, Contact Person: Chan Theary

SHSR (Support to the Health Sector Reform)
Phone: 023882710, Email: anne.erpelding@gtz.de, Contact Person: Anne Erpelding

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Chhouk

CADFP (Cambodian Association for Development of Farmer and the Poor)
Phone: 012833874, Email: 012496384@mobitel.com.kh, Contact Person: Ngeth Sam Oeurn

CHC (Cambodian Health Committee)
Phone: 023885169, Email: chc_ed@online.com.kh, Contact Person: Chiv Bunthy

CHEC (Cambodian HIV/AIDS Education and Care)
Phone: 023884473, Email: chec@online.com.kh, Contact Person: Kasem Kolnary

DPA (Development and Partnership in Action)
Phone: 023216369, Email: dpa.reception@everyday.com.kh, Contact Person: Mam Sambath

GTZ-SHSRP (GTZ-Support to the Health Project Sector Reform Programme)
Phone: 023882710, Email: gtzadmin@online.com.kh, Contact Person: Anne Erpelding

IRIS (International Resources for the Improvement of Sight)
Phone: 023994114, Email: iriscambodia@online.com.kh, Contact Person: Rosham Bista

SHSR (Support to the Health Sector Reform)
Phone: 023882710, Email: anne.erpelding@gtz.de, Contact Person: Anne Erpelding

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Kampong Trach

CHC (Cambodian Health Committee)
Phone: 023885169, Email: chc_ed@online.com.kh, Contact Person: Chiv Bunthy

CIH (Center for International Health, Universiy of Toronto)
Phone: 023353936, Email: Bunthoeun_tho@yahoo.com, Contact Person: Thon Bunthoeun

FHI/IMPACT (Family Health International/Impact)

Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
GTZ-SHSRP (GTZ-Support to the Health Project Sector Reform Programme)
Phone: 023882710, Email: gtzadmin@online.com.kh, Contact Person: Anne Erpelding
HU (Health Unlimited)
Phone: 023215192, Email: hucco@everyday.com.kh, Contact Person: Khou Somatheavy
IRIS (International Resources for the Improvement of Sight)
Phone: 023994114, Email: iriscambodia@online.com.kh, Contact Person: Rosham Bista
PSF (Pharmaciens Sans Frontières)
Phone: 023216594, Email: psf_cambodia@angkornet.com.kh, Contact Person: Anthony Vautier
SHSR (Support to the Health Sector Reform)
Phone: 023882710, Email: anne.erpelding@gtz.de, Contact Person: Anne Erpelding
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Kampot

CGA (Cambodia Global Action)
Phone: 023885735, Email: cga.cambodia@online.com.kh, Contact Person: Mao Guech Hourng
CHC (Cambodian Health Committee)
Phone: 023885169, Email: chc_ed@online.com.kh, Contact Person: Chiv Bunthy
DRC (Danish Red Cross)
Phone: 023211164, Email: danishrc@online.com.kh, Contact Person: Jytte Roswall
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
GTZ-SHSRP (GTZ-Support to the Health Project Sector Reform Programme)
Phone: 023882710, Email: gtzadmin@online.com.kh, Contact Person: Anne Erpelding
HKI (Helen Keller International)
Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder
IRIS (International Resources for the Improvement of Sight)
Phone: 023994114, Email: iriscambodia@online.com.kh, Contact Person: Rosham Bista
KWCD (Khmer Women's Cooperation for Development)
Phone: 023986697, Email: , Contact Person: Sum Satum
SHSR (Support to the Health Sector Reform)
Phone: 023882710, Email: anne.erpelding@gtz.de, Contact Person: Anne Erpelding
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Unknown

WB (The World Bank)
Phone: 023217301, Email: lhawkins@worldbank.org, Contact Person: Simth Beng

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Angkor Chey	86	3	617	0	22,081	10,287	1,304	480	801	401	134	25	935	426
Banteay Meas	90	0	624	2	23,374	10,561	1,474	555	691	272	167	28	858	300
Chhuk	70	2	555	9	23,466	11,106	804	337	591	199	108	15	699	214
Chum Kiri	35	0	327	8	13,616	6,547	1,000	457	279	75	76	15	355	90
Dang Tong	38	2	353	0	15,544	7,138	1,248	520	317	98	81	5	398	103
Tuek Chhou	22	0	246	0	9,445	4,374	493	170	323	192	61	21	384	213
Kampong Trach	63	2	566	4	24,082	10,857	2,336	925	563	170	116	8	679	178
Kampot	77	0	603	10	23,811	11,334	1,631	641	613	284	137	35	750	319
Whole Province	481	9	3,891	33	155,419	72,204	10,290	4,085	4,178	1,691	880	152	5,058	1,843
- Urban Area	22	0	246	0	9,445	4,374	493	170	323	192	61	21	384	213
- Rural Area	459	9	3,645	33	145,974	67,830	9,797	3,915	3,855	1,499	819	131	4,674	1,630

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Angkor Chey	32	43	9	2	26	0	60	30	38	30	50.3	24.6	9	7
Banteay Meas	30	45	12	3	42	0	61	29	37	31	48.1	23.1	15	3
Chhuk	17	43	8	2	42	0	29	16	27	21	46.4	21.1	15	3
Chum Kiri	4	25	5	1	24	0	19	4	13	7	36.4	15.9	8	0
Dang Tong	2	28	6	2	29	0	23	2	12	9	41.0	17.9	14	0
Tuek Chhou	8	12	1	1	9	0	5	7	8	2	49.9	26.0	6	8
Kampong Trach	5	44	12	2	50	0	30	5	27	16	50.7	24.2	9	2
Kampot	12	52	10	3	49	0	34	12	14	11	42.5	20.2	20	9
Whole Province	110	292	63	16	271	0	261	105	176	127	46.4	22.0	96	32
- Urban Area	8	12	1	1	9	0	5	7	8	2	49.9	26.0	6	8
- Rural Area	102	280	62	15	262	0	256	98	168	125	46.2	21.8	90	24

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Angkor Chey	84	1,360	662	13,863	6,478	5,646	2,687	2,392	985	23,261	10,812	46.7	46.5
Banteay Meas	85	1,285	623	16,026	7,345	4,819	2,162	1,911	675	24,041	10,805	45.8	44.9
Chhuk	65	561	269	16,923	8,097	5,235	2,443	1,550	590	24,269	11,399	47.8	47.0
Chum Kiri	34	144	74	10,853	5,289	2,299	1,099	460	172	13,756	6,634	48.7	48.2
Dang Tong	35	119	47	11,735	5,548	2,943	1,307	701	218	15,498	7,120	47.3	45.9
Tuek Chhou	23	357	177	5,063	2,313	2,961	1,415	1,739	752	10,120	4,657	45.7	46.0
Kampong Trach	61	255	116	17,307	7,938	5,527	2,479	1,459	523	24,548	11,056	45.9	45.0
Kampot	75	497	247	18,683	8,837	4,378	2,053	835	344	24,393	11,481	47.3	47.1
Whole Province	462	4,578	2,215	110,453	51,845	33,808	15,645	11,047	4,259	159,886	73,964	46.9	46.3
- Urban Area	23	357	177	5,063	2,313	2,961	1,415	1,739	752	10,120	4,657	45.7	46.0
- Rural Area	439	4,221	2,038	105,390	49,532	30,847	14,230	9,308	3,507	149,766	69,307	47.0	46.3

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Angkor Chey	86	1,267	581	12,732	5,953	5,590	2,700	2,492	1,053	22,081	10,287	46.8	46.6
Banteay Meas	90	1,130	551	15,313	7,030	4,698	2,111	2,233	869	23,374	10,561	45.9	45.2
Chhuk	70	564	292	16,306	7,846	4,800	2,244	1,796	724	23,466	11,106	48.1	47.3
Chum Kiri	35	128	65	10,406	4,965	2,476	1,280	606	237	13,616	6,547	47.7	48.1
Dang Tong	38	105	53	11,294	5,319	3,175	1,431	970	335	15,544	7,138	47.1	45.9
Tuek Chhou	22	246	123	4,665	2,166	2,674	1,263	1,860	822	9,445	4,374	46.4	46.3
Kampong Trach	63	214	86	16,510	7,511	5,428	2,516	1,930	744	24,082	10,857	45.5	45.1
Kampot	77	434	233	17,462	8,327	4,743	2,286	1,172	488	23,811	11,334	47.7	47.6
Whole Province	481	4,088	1,984	104,688	49,117	33,584	15,831	13,059	5,272	155,419	72,204	46.9	46.5
- Urban Area	22	246	123	4,665	2,166	2,674	1,263	1,860	822	9,445	4,374	46.4	46.3
- Rural Area	459	3,842	1,861	100,023	46,951	30,910	14,568	11,199	4,450	145,974	67,830	46.9	46.5

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Angkor Chey	1,902	1,348	12,732	2,701	2,092	818	5,590	1,562	970	422	2,492	672	21.2	27.9	27.0
Banteay Meas	2,477	1,580	15,313	3,079	1,868	521	4,698	1,865	931	380	2,233	567	20.1	39.7	25.4
Chhuk	3,370	1,741	16,306	3,577	1,782	543	4,800	2,145	806	308	1,796	421	21.9	44.7	23.4
Chum Kiri	1,614	1,206	10,406	1,933	1,090	404	2,476	853	297	105	606	215	18.6	34.5	35.5
Dang Tong	1,868	1,349	11,294	2,447	1,303	380	3,175	966	430	140	970	310	21.7	30.4	32.0
Tuek Chhou	696	538	4,665	920	918	380	2,674	863	801	286	1,860	666	19.7	32.3	35.8
Kampong Trach	2,670	1,869	16,510	3,554	2,063	468	5,428	2,448	921	326	1,930	728	21.5	45.1	37.7
Kampot	3,000	1,610	17,462	4,147	1,911	517	4,743	1,944	551	142	1,172	447	23.7	41.0	38.1
Whole Province	17,597	11,241	104,688	22,358	13,027	4,031	33,584	12,646	5,707	2,109	13,059	4,026	21.4	37.7	30.8
- Urban Area	696	538	4,665	920	918	380	2,674	863	801	286	1,860	666	19.7	32.3	35.8
- Rural Area	16,901	10,703	100,023	21,438	12,109	3,651	30,910	11,783	4,906	1,823	11,199	3,360	21.4	38.1	30.0

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Angkor Chey	135	616	122	566	12	44	1	6	5	11	35	24	27
Banteay Meas	139	604	126	564	12	37	1	3	3	13	29	12	26
Chhuk	115	521	100	479	14	40	1	2	5	7	23	17	19
Chum Kiri	67	277	53	229	11	41	3	7	2	4	23	16	17
Dang Tong	78	323	63	286	14	34	1	3	3	4	16	11	12
Tuek Chhou	49	244	46	239	3	5	0	0	0	2	11	9	3
Kampong Trach	113	491	101	460	12	31	0	0	0	9	22	16	22
Kampot	121	551	104	492	17	59	0	0	0	5	16	20	19
Whole Province	817	3,627	715	3,315	95	291	7	21	18	55	175	125	145
- Urban Area	49	244	46	239	3	5	0	0	0	2	11	9	3
- Rural Area	768	3,383	669	3,076	92	286	7	21	18	53	164	116	142

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Angkor Chey	498	0	16	51	102	67	86	876	633	38	147	48	34
Banteay Meas	446	2	11	55	86	36	80	749	316	23	105	51	38
Chhuk	389	9	24	31	93	53	62	1,129	145	62	130	39	30
Chum Kiri	218	8	6	18	53	28	40	625	101	17	67	22	15
Dang Tong	242	0	15	19	57	29	30	392	100	12	21	29	16
Tuek Chhou	165	0	0	20	35	21	15	110	40	0	9	13	12
Kampong Trach	364	4	0	45	64	36	62	699	271	27	74	40	22
Kampot	414	10	0	19	50	72	61	659	94	20	52	54	44
Whole Province	2,736	33	72	258	540	342	436	5,239	1,700	199	605	296	211
- Urban Area	165	0	0	20	35	21	15	110	40	0	9	13	12
- Rural Area	2,571	33	72	238	505	321	421	5,129	1,660	199	596	283	199

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Angkor Chey	74	69	6	1	0	0	11,921	4,016,753	2	4	1	1	0
Banteay Meas	69	63	11	1	0	0	13,588	4,417,419	0	4	0	0	0
Chhuk	57	57	6	1	1	0	10,404	4,043,591	0	1	1	0	0
Chum Kiri	33	33	7	1	0	0	9,983	4,367,507	0	5	0	1	1
Dang Tong	38	38	9	2	0	0	11,412	5,210,623	1	5	0	2	1
Tuek Chhou	21	20	8	2	0	0	12,851	6,477,472	0	3	0	1	0
Kampong Trach	60	60	6	1	0	0	28,017	11,536,069	0	5	2	1	0
Kampot	74	74	8	2	0	0	10,165	3,579,644	0	6	1	1	0
Whole Province	426	414	7	1	1	0	14,078	5,355,533	3	33	5	7	2
- Urban Area	21	20	8	2	0	0	12,851	6,477,472	0	3	0	1	0
- Rural Area	405	394	7	1	1	0	14,156	5,302,666	3	30	5	6	2

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Angkor Chey	27.6	23.6	35.8	44.3	1.2	1.3	5.7	57.7	25.3	11.3	14.3	45.6
Banteay Meas	33.8	27.2	37.5	52.4	1.4	1.1	4.8	65.5	20.1	9.6	19.5	35.0
Chhuk	39.7	33.6	42.3	60.3	1.4	0.9	2.4	69.5	20.5	7.7	15.5	30.6
Chum Kiri	48.8	38.4	41.6	62.5	1.5	1.0	0.9	76.4	18.2	4.5	21.4	25.4
Dang Tong	49.0	39.1	44.0	64.2	1.5	1.0	0.7	72.7	20.4	6.2	20.4	25.9
Tuek Chhou	29.2	24.6	38.4	57.2	1.5	0.8	2.6	49.4	28.3	19.7	15.9	55.5
Kampong Trach	42.8	35.5	42.5	66.2	1.6	0.9	0.9	68.6	22.5	8.0	17.1	26.2
Kampot	38.8	31.7	39.5	57.5	1.5	0.9	1.8	73.3	19.9	4.9	18.3	42.5
Whole Province	37.2	30.7	39.9	56.8	1.4	1.0	2.6	67.4	21.6	8.4	17.4	36.4
- Urban Area	29.2	24.6	38.4	57.2	1.5	0.8	2.6	49.4	28.3	19.7	15.9	55.5
- Rural Area	37.9	31.2	40.0	56.8	1.4	1.0	2.6	68.5	21.2	7.7	17.5	34.9

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	KAM	Angkor Chey	Banteay Meas	Chhuk	Chumkiri	Dong Tong	Kampong Trach	Teuk Chhou	Kampot
Businesses and Companies									
Number of registered agricultural enterprises (except family farms)	**3**	0	0	1	1	0	0	0	1
Number of registered shops, restaurants, transporters and other services	**1,240**	202	221	262	40	12	319	20	164
Number of manufacturing companies	**49**	1	0	10	0	5	6	12	15
Number of registered forestry enterprises	**35**	0	2	21	0	0	0	3	9
Number of registered mining companies	**22**	0	0	2	0	1	6	8	5
Number of financial institutions	**33**	4	4	5	0	1	4	7	8
Number of other commercial institutions	**124**	1	0	85	0	0	33	0	5
Estimated number of informal enterprises (not registered)	**85**	n/a	10	2	n/a	n/a	n/a	3	70
Employment									
Number of people employed in 2008 by companies or any other enterprises	**14,035**	4,189	2,368	1,252	612	373	3,039	1,171	1,031
Investment									
Amount invested in 2008 by private sector	**1,353,902,696**	1,000	10,000	11,267	n/a	12,429	n/a	1,345,000,000	8,868,000
Markets									
Number of markets, operating at least weekly	**41**	7	6	3	1	4	12	5	3

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	KAM	Angkor Chey	Banteay Meas	Chhuk	Chumkiri	Dong Tong	Kampong Trach	Teuk Chhou	Kampot
Volume of credit provided to farmers in 2008	**13,572,052**	244,980	2,639,732	3,787,185	969,207	311,990	3,057,112	1,320,846	1,241,000
Number of farmers receiving credit in 2008	**30,406**	2,355	6,984	9,158	1,845	1,369	3,134	4,658	903
Volume of credit provided to companies in 2008	**8,611,000**	1,497,000	n/a	n/a	n/a	n/a	n/a	n/a	7,114,000

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Angkor Chey	Angk Phnum Touch	21.20%	14.50%
Angkor Chey	Ankor Chey	25.80%	17.20%
Angkor Chey	Champei	27.40%	17.20%
Angkor Chey	Dambouk Khpos	26.30%	15.60%
Angkor Chey	Dan Koum	22.90%	20%
Angkor Chey	Daeum Doung	19.30%	15.10%
Angkor Chey	Mroum	25.10%	18.90%
Angkor Chey	Phnum Kong	22.60%	15.80%
Angkor Chey	Praphnum	20.70%	16.90%
Angkor Chey	Samlanh	21.70%	16.30%
Angkor Chey	Tani	21.30%	15.90%
Banteay Meas	Banteay Meas Khang Kaeut	23.90%	20%
Banteay Meas	Banteay Meas Khang lech	22%	18.70%
Banteay Meas	Prey Tonle	33.90%	27.10%
Banteay Meas	Samraong Kraom	24.80%	18.20%
Banteay Meas	Samraong Leu	20.50%	15.40%
Banteay Meas	Sdach Kong Khang Cheung	26.80%	23.30%
Banteay Meas	Sdach Kong Khang lech	30%	25.20%
Banteay Meas	Sdach Kong Khang Tboung	29.70%	21.40%
Banteay Meas	Tnoat Chong Srang	30.70%	25.40%
Banteay Meas	Trapeang Sala Khang Kaeut	23.40%	17.50%
Banteay Meas	Trapeang Sala Khang Lech	22.60%	18%
Banteay Meas	Tuk Meas Khang Kaeut	25.90%	17.50%
Banteay Meas	Tuk Meas Khang Lech	21.80%	19.40%
Banteay Meas	Voat Angk Khang Cheung	25.70%	23.70%
Banteay Meas	Voat Angk Khang Tboung	27.50%	19.40%
Chhuk	Baniev	26.10%	20.10%
Chhuk	Takaen	35.60%	29%
Chhuk	Boeng Nimol	25%	18.30%
Chhuk	Chhuk	23.50%	16.20%
Chhuk	Doun Yay	24.70%	19.70%
Chhuk	Krang Sbov	25.20%	19.90%
Chhuk	Krang Snay	26.30%	22.20%
Chhuk	Lbaeuk	30.70%	23.40%
Chhuk	Trapeang Phleang	37%	31.70%
Chhuk	Mean Chey	26.40%	20.40%
Chhuk	Neareay	25.70%	18.50%
Chhuk	Satv Pong	20.30%	13.80%
Chhuk	Trapeang Bei	25%	20.80%

District	Commune	2004	2009
Chhuk	Tramaeng	26.90%	19.60%
Chum Kiri	Chres	28.40%	21%
Chum Kiri	Chumpu Voan	28.10%	20.80%
Chum Kiri	Snay Anhchit	29.80%	23.70%
Chum Kiri	Srae Chaeng	29%	21.30%
Chum Kiri	Srae Knong	31.20%	26%
Chum Kiri	Srae Samraong	27.50%	25.30%
Chum Kiri	Trapeang Reang	28.30%	26.80%
Dang Tong	Damnak Sokram	32.10%	28%
Dang Tong	Dang Tong	29.30%	23.50%
Dang Tong	Khcheay Khang Cheung	29.20%	22.60%
Dang Tong	Khcheay Khang Tboung	28.60%	26.50%
Dang Tong	Mean Ritth	33.10%	26.10%
Dang Tong	Srae Chea Khang Cheung	30.90%	26.30%
Dang Tong	Srae Chea Khang Tboung	25.80%	24.10%
Dang Tong	Totung	26.80%	23.70%
Dang Tong	Angk Romeas	31.70%	25.10%
Dang Tong	L'ang	29.90%	23%
Kampong Trach	Boeng Sala Khang Cheung	28.60%	18.20%
Kampong Trach	Boeng Sala Khang Tboung	28.20%	20.70%
Kampong Trach	Damnak Kantuot Khang Cheung	27.90%	20%
Kampong Trach	Damnak Kantuot Khang Tboung	22.80%	17.90%
Kampong Trach	Kampong Trach Khang Kaeut	24.70%	22%
Kampong Trach	Kampong Trach Khang Lech	25.60%	22.70%
Kampong Trach	Kanthaor Khang Cheung	28.20%	23.80%
Kampong Trach	Kanthaor Khang Kaeut	26.60%	21.90%
Kampong Trach	Kanthaor Khang Lech	28.80%	17.90%
Kampong Trach	Svay Tong Khang Cheung	28.20%	23.90%
Kampong Trach	Svay Tong Khang Tboung	31.90%	25.90%
Kampong Trach	Preaek Kroes	28.90%	23.10%
Kampong Trach	Ruessei Srok Khang Kaeut	28.70%	19.50%
Kampong Trach	Ruessei Srok Khang Lech	27.70%	16.50%
Tuek Chhou	Boeng Tuk	25.40%	17.30%
Tuek Chhou	Chum Kriel	20.50%	12.70%
Tuek Chhou	Kampong Kraeng	26.80%	18.30%
Tuek Chhou	Kampong Samraong	26.70%	19.90%
Tuek Chhou	Kandaol	33.70%	27.20%
Tuek Chhou	Trapeang Pring	31.30%	24.80%
Tuek Chhou	Kaoh Touch	27.50%	9%
Tuek Chhou	Koun Satv	30.60%	25.50%
Tuek Chhou	Makprang	23%	11.90%
Tuek Chhou	Trapeang Sangkae	23.50%	17.20%
Tuek Chhou	Preaek Tnoat	30.50%	15.70%
Tuek Chhou	Prey Khmum	27.10%	19.10%
Tuek Chhou	Prey Thnang	27.60%	23.40%
Tuek Chhou	Trapeang Thum	17.30%	9.20%
Tuek Chhou	Stueng Kaev	37.10%	35%
Tuek Chhou	Thmei	32.70%	24.60%
Kampot	Kampong Kandal	3.20%	0%
Kampot	Krang Ampil	4.90%	0.90%
Kampot	Kampong Bay	0%	0%

District	Commune	2004	2009
Kampot	Andoung Khmer	18.90%	10.70%
Kampot	Traeuy Kaoh	26.30%	17.70%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

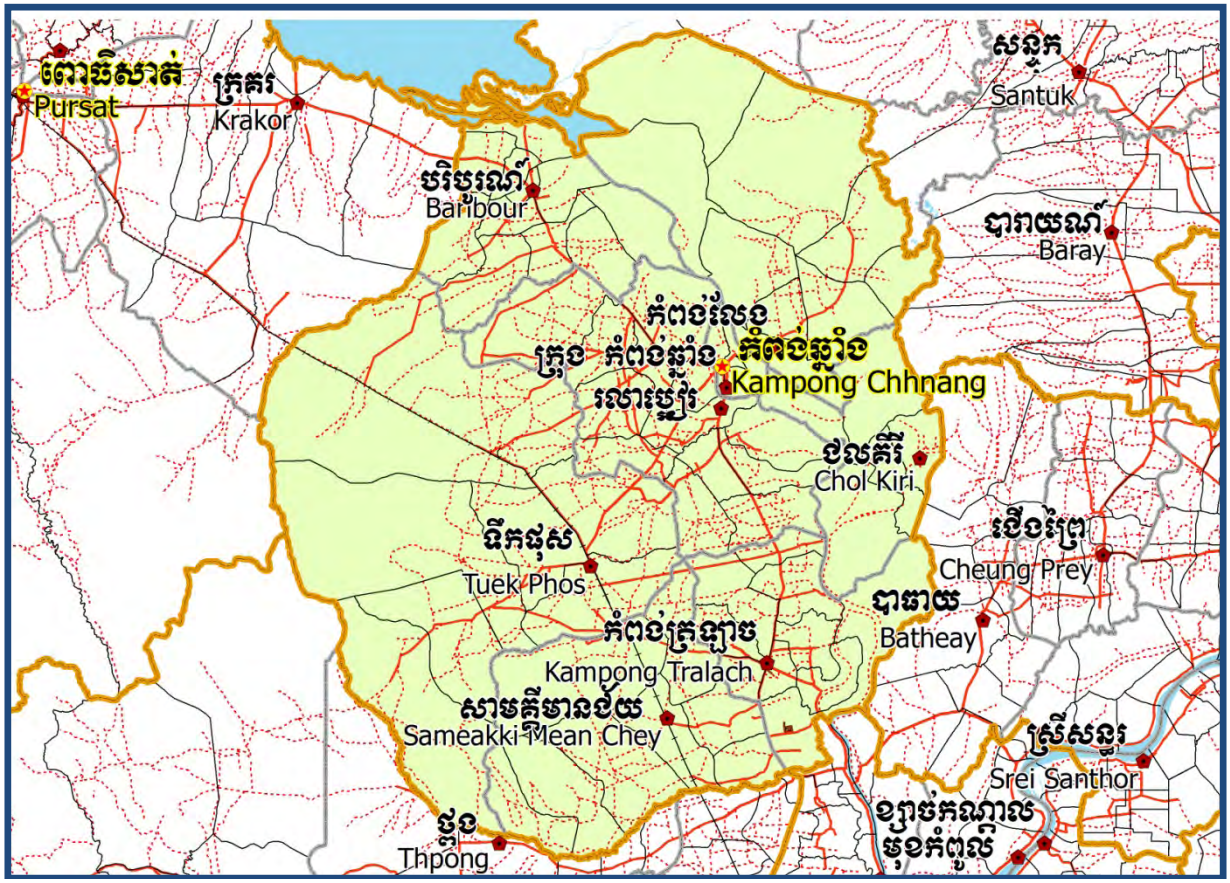
Further information: Please go to the IDPoor Program webpage at www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

This province has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

National Committee for Sub-National Democratic Development (NCDD)



Kampong Chhnang Data Book 2009

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng

Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

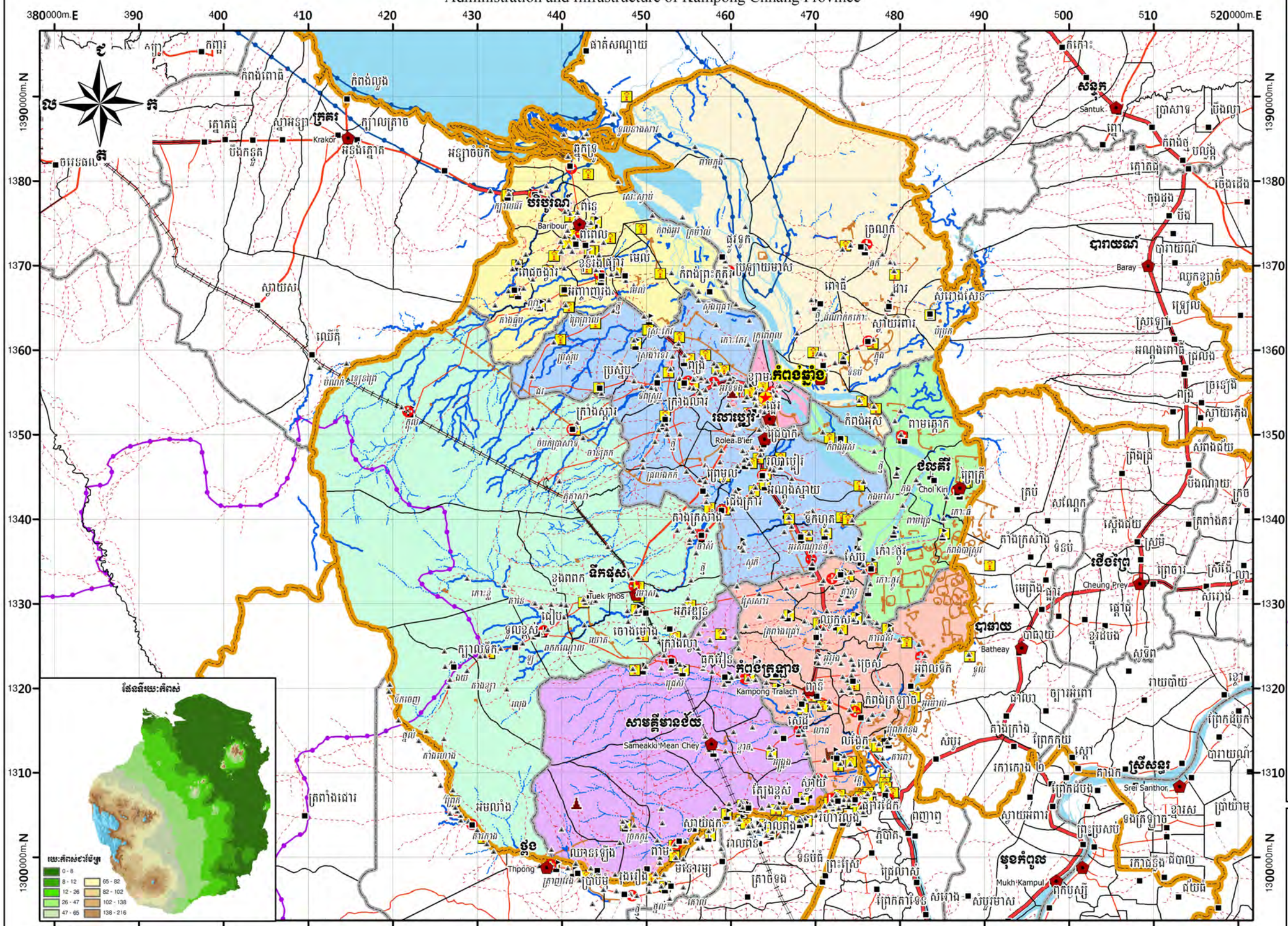
We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

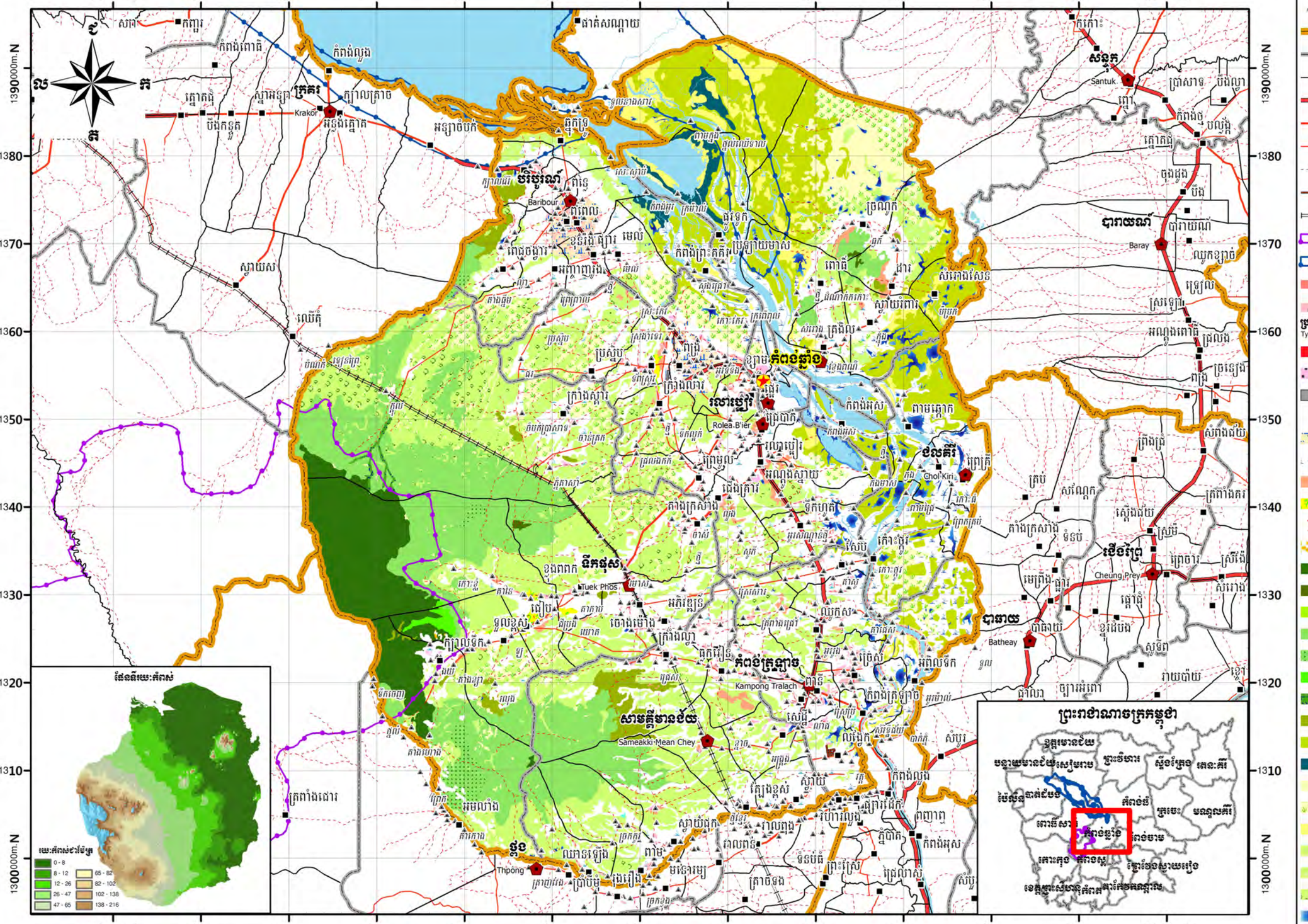
ផែនទីរដ្ឋបាល និងហេដ្ឋារចនាសម្ព័ន្ធ ខេត្តកំពង់ឆ្នាំង

Administration and Infrastructure of Kampong Chhang Province


380000m.E
390
400
410
420
430
440
450
460
470
480
490
500
510
520000m.E
1390000m.N
1380
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ក្បាល
កំពង់ពោធិ
កំពង់លួង
ក្បាលត្រាច
ក្រគរ
Krakor
ស្ពានអន្សារ
ត្នោតជុំ
បឹងកន្ទួត
អន្លង់ត្នោត
ចម្រេងជរ
ស្វាយស
ឈើគុំ
ដាច់សណ្តាយ
អន្សាចំប៉ក់
ភ្នំក្រឡែ
ចំបុរណ៌
Baribour
ពពេល
ខ្នុរតាឆែ
ត្រពាំងដូង
ត្រពាំងដោរ
អមលាំង
ថ្ពង
Thpong
ឈានឡើង
ត្រាញរើង
ប្រាំបីម៉ឺ
ស្ទឹងត្រែង
ត្រពាំងតាឃុន
ត្រពាំងតាឡាត
ត្រពាំងតាឡាយ

ផែនទីប្រើប្រាស់ដី និងធនធានធម្មជាតិ ខេត្តកំពង់ឆ្នាំង

Land Use and Natural Resources of Kampong Chhang Province



សញ្ញាសម្គាល់

សាលាខេត្ត	Province Office
សាលាស្រុក	District Office
សាលាឃុំ	Commune Office
ភូមិ	Village
ព្រំប្រទល់ខេត្ត	Provincial Boundary
ព្រំប្រទល់ស្រុក	District Boundary
ព្រំប្រទល់ឃុំ	Commune Boundary
ផ្លូវ ចាក់កៅស៊ូ	Sealed Road
ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម	Laterite Road
ផ្លូវដីស ឬ ផ្លូវលំ	Unsealed Road
ផ្លូវរទេះ ឬ ផ្លូវដើរ	Track
ផ្លូវក្នុងខេត្ត	Street
ផ្លូវរថភ្លើង	Railway
តំបន់ជម្រកសត្វព្រៃ ឱរ៉ាល់	Aural, Wildlife Sanctuary
តំបន់ប្រើប្រាស់ច្រើនយ៉ាង ទន្លេសាប	Tonle Sap, Multiple Use
តំបន់លំនៅដ្ឋាន	Built-up area
ភូមិប្រជាជន	Village

ប្រភេទនៃការប្រើប្រាស់ដី និងធនធានធម្មជាតិ

Types of Land Use and Natural Resources

ដីលំនៅដ្ឋាន ទីប្រជុំជន	Urban Settlement
ដីលំនៅដ្ឋាន ភូមិ	Village Settlement
ដីលំនៅដ្ឋាន ភូមិ	Airfield
ស្រូវវស្សា	Wet season rice
ដីស្រែ ជាមួយភូមិ	Rice with villages
ស្រូវរដូវងើកទឹក (ស្រូវវារ)	Flooded Rice
ចំការដំណាំ	Cropland
ចំការដំណាំកែច្បាស់ប្រភពទឹក	Irrigated Cropland
ចំការឈើហូបផ្លែ	Orchard
ដីកសិកម្មពេទទេរ	Shifting Cultivation
ព្រៃស្រោង	Moist Evergreen broad leafed forest (SW)
ព្រៃស្រោង	Dry Evergreen broad leafed forest (NE)
ព្រៃស្រល់	Coniferous forest
ព្រៃរលោះ	Deciduous forest
ព្រៃរលោះ (ស្តើងស្ងួត)	Dry Deciduous (Open) forest
ព្រៃចម្រុះ (ស្រោង ឱ រលោះ)	Mixed forest (evergreen and deciduous)
ព្រៃជុះតាមមាត់ទឹក (អូរ.ស្ទឹង...)	Riparian forest
ព្រៃជុះឡើងវិញ	Secondary forest
ព្រៃលិចទឹក	Flooded Forest
ព្រៃលិចទឹក (ក្រាស់)	Flooded forest (Dense)
វាលស្មៅ	Grassland
ចំការរលោះបង់ជុះស្មៅ	Abandoned field covered by grass
វាលស្មៅលិចទឹក	Flooded Grass
ព្រៃគម្លោង	Shrubland
ចំការរលោះបង់ជុះព្រៃគម្លោង	Abandoned field covered by shrub
ព្រៃគម្លោងលាយដើមឈើមួយៗ	Shrubland and scattered trees
បឹង	Lake
អាង ឬទំនប់	Reservoir
ទន្លេ ស្ទឹង អូរ	River
វាលភក់	Marsh
ដីដែលគ្មានរុក្ខជាតិជុះគ្របដណ្តប់	Barren land

ប្រភពទិន្នន័យ :

- ទិន្នន័យបណ្តុំទិន្នន័យដីដែលបានមកពីក្រសួង និង ទិន្នន័យបណ្តុំទិន្នន័យ ដែលបានមកពីការស្ទង់ដីនៅតាមបណ្តាខេត្តនានា
- តំបន់ការពារកម្ពុជា ដែលបានមកពីការប្រកាសរបស់រាជរដ្ឋាភិបាលកម្ពុជា
- ព័ត៌មានស្តីពីការបែងចែកតំបន់ការពារកម្ពុជា ដែលបានមកពីការប្រកាសរបស់រាជរដ្ឋាភិបាលកម្ពុជា

សេចក្តីបញ្ជាក់ :

- ព្រំប្រទល់ខេត្តបណ្តោះអាសន្ន ដែលមិនទាន់បានការបញ្ជាក់ច្បាស់លាស់ ដោយក្រសួងមហាផ្ទៃ
- ព្រំប្រទល់ខេត្តដែលបានបង្ហាញនៅលើផែនទីនេះ ជាទិន្នន័យប្រហាក់ប្រហែលតាមការស្ទង់ដីរបស់ គ.ស.អ.ប
- ព្រំប្រទល់ស្រុក ឃុំ ភូមិ ដែលបានបង្ហាញនៅលើផែនទីនេះ ជាទិន្នន័យប្រហាក់ប្រហែលតាមការស្ទង់ដីរបស់ គ.ស.អ.ប ក្នុងឆ្នាំ ២០០៨
- ដែនទឹកដីដែលមានជម្លោះ ដែលបានបង្ហាញនៅលើផែនទីនេះ គឺជាការបង្ហាញតាមការស្ទង់ដីរបស់ គ.ស.អ.ប ក្នុងឆ្នាំ ២០០៨

ការជូនដំណឹង :

ដែនទឹកដីដែលមានជម្លោះ ដែលបានបង្ហាញនៅលើផែនទីនេះ គឺជាការបង្ហាញតាមការស្ទង់ដីរបស់ គ.ស.អ.ប ក្នុងឆ្នាំ ២០០៨ ហើយក៏ជាការបង្ហាញតាមការស្ទង់ដីរបស់ គ.ស.អ.ប ក្នុងឆ្នាំ ២០០៨ ដែរ ដែលមិនទាន់បានការបញ្ជាក់ និង ទទួលស្គាល់ពីភាគីពាក់ព័ន្ធ នៅឡើយ។

- ដែនទឹកដីដែលមានជម្លោះ ដែលបានបង្ហាញនៅលើផែនទីនេះ គឺជាការបង្ហាញតាមការស្ទង់ដីរបស់ គ.ស.អ.ប ក្នុងឆ្នាំ ២០០៨ ដែរ ដែលមិនទាន់បានការបញ្ជាក់ និង ទទួលស្គាល់ពីភាគីពាក់ព័ន្ធ នៅឡើយ។

- ស្ថិតិប្រជាជនដែលបង្ហាញនៅលើផែនទីនេះ គឺជាស្ថិតិដែលបានមកពីការស្ទង់ដីរបស់ គ.ស.អ.ប ក្នុងឆ្នាំ ២០០៨ ដែរ ដែលមិនទាន់បានការបញ្ជាក់ និង ទទួលស្គាល់ពីភាគីពាក់ព័ន្ធ នៅឡើយ។

ចុះពុម្ពដោយ:

អគ្គនាយកដ្ឋានភូមិសាស្ត្រ និងការងារដែនដី

(គ.ស.អ.ប)

ប្រព័ន្ធកូអរដោនេនៃផែនទី

Projection : Universal Transvese Mecator
Zone : 48
Vertical Datum : Indian 60
Spheroid : Everest
Map Unit : Meters

ចុះពុម្ពនៅឆ្នាំ : ២០០៩

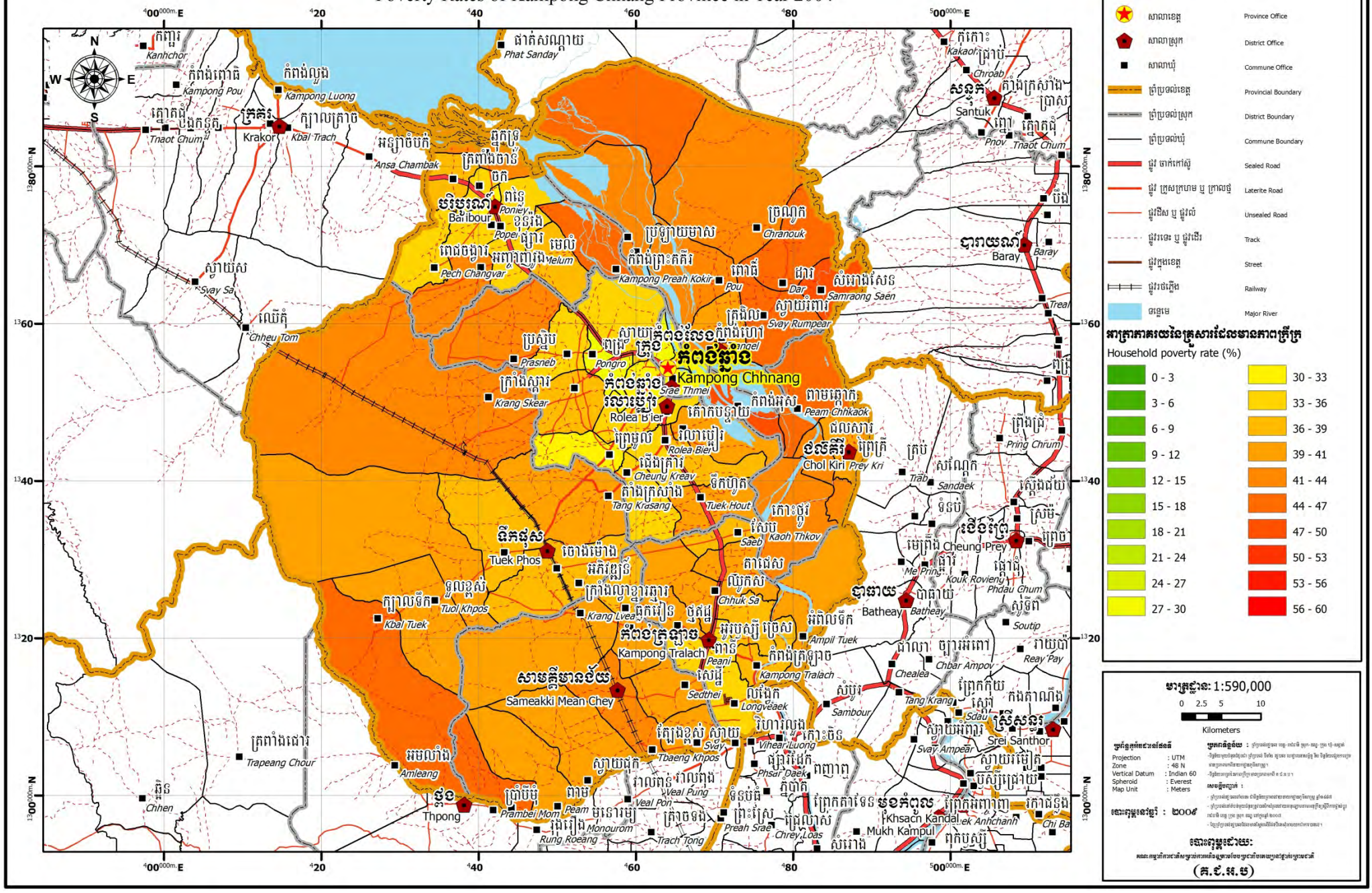
មាត្រដ្ឋាន: 1:440,000

0 5 10

Kilometers

ផែនទីអាត្រានៃភាពក្រីក្រនៅក្នុងឆ្នាំ២០០៤ របស់ខេត្តកំពង់ឆ្នាំង

Poverty Rates of Kampong Chhang Province in Year 2004



សញ្ញាសម្គាល់

- សាលាខេត្ត — Province Office
- សាលាស្រុក — District Office
- សាលាឃុំ — Commune Office
- ព្រំប្រទល់ខេត្ត — Provincial Boundary
- ព្រំប្រទល់ស្រុក — District Boundary
- ព្រំប្រទល់ឃុំ — Commune Boundary
- ផ្លូវ ចាក់កៅស៊ូ — Sealed Road
- ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម — Laterite Road
- ផ្លូវដីស ឬ ផ្លូវលំ — Unsealed Road
- ផ្លូវរទេះ ឬ ផ្លូវដើរ — Track
- ផ្លូវក្នុងខេត្ត — Street
- ផ្លូវរថភ្លើង — Railway
- ទន្លេមេ — Major River

អាត្រាភាគរយនៃគ្រួសារដែលមានភាពក្រីក្រ

Household poverty rate (%)

0 - 3	30 - 33
3 - 6	33 - 36
6 - 9	36 - 39
9 - 12	39 - 41
12 - 15	41 - 44
15 - 18	44 - 47
18 - 21	47 - 50
21 - 24	50 - 53
24 - 27	53 - 56
27 - 30	56 - 60

មាត្រដ្ឋាន 1:590,000

0 2.5 5 10

Kilometers

ប្រព័ន្ធភូមិសាស្ត្រ

Projection	: UTM
Zone	: 48 N
Vertical Datum	: Indian 60
Spheroid	: Everest
Map Unit	: Meters

ប្រភពទិន្នន័យ : ស្ថិតិស្រាវជ្រាវភាពក្រីក្រ ឆ្នាំ២០០៤ និង ២០០៩ ដោយធនាគារពិភពលោក និង ទិន្នន័យជំរឿនប្រជាពលរដ្ឋឆ្នាំ ២០០៨

សេចក្តីយោង :
- ស្ថិតិស្រាវជ្រាវភាពក្រីក្រ ឆ្នាំ២០០៤ និង ២០០៩ ធនាគារពិភពលោក
- ស្ថិតិស្រាវជ្រាវភាពក្រីក្រ ឆ្នាំ២០០៤ និង ២០០៩ ក្រសួងផែនការ
- ជំរឿនប្រជាពលរដ្ឋ ឆ្នាំ ២០០៨

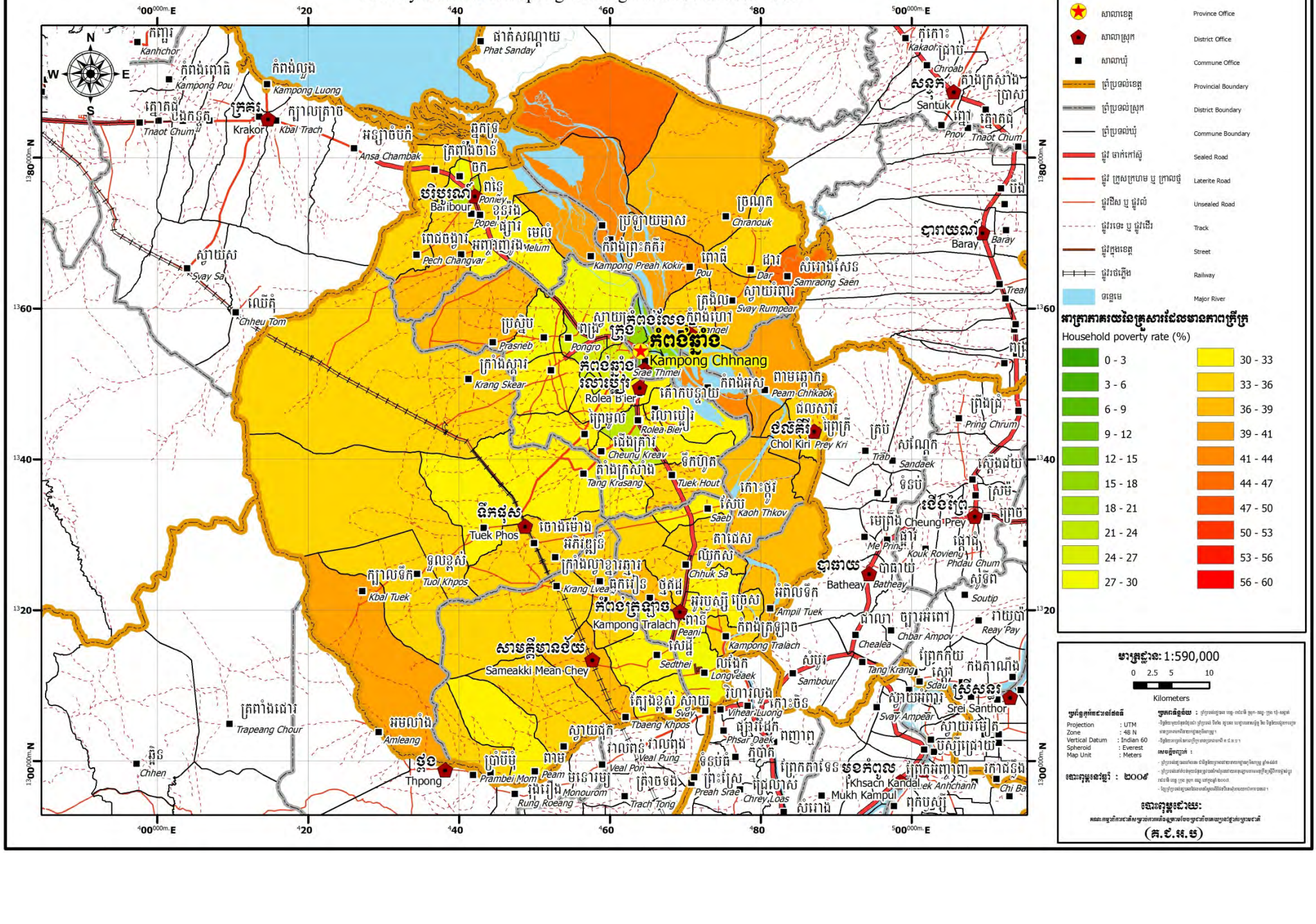
ឆ្នាំមូលដ្ឋាន : ២០០៤

ឆ្លាក់ដោយ :
ស្ថាប័នជាតិសម្រាប់ការគ្រប់គ្រងផែនដី ភូមិសាស្ត្រ និងការថតរូបពីលើអាកាសយានដ្ឋានជាតិ

(គ.ជ.អ.ប)

ផែនទីអាត្រានៃភាពក្រីក្រនៅក្នុងឆ្នាំ២០០៩ របស់ខេត្តកំពង់ឆ្នាំង

Poverty Rates of Kampong Chhang Province in Year 2009



សញ្ញាសម្គាល់

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- ព្រំប្រទល់ឃុំ — Commune Boundary
- ផ្លូវ ចាក់កៅស៊ូ — Sealed Road
- ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម — Laterite Road
- ផ្លូវដីស ឬ ផ្លូវលំ — Unsealed Road
- ផ្លូវរទេះ ឬ ផ្លូវដើរ — Track
- ផ្លូវក្នុងខេត្ត — Street
- ផ្លូវរថភ្លើង — Railway
- ទន្លេមេ — Major River

អាត្រាភាគរយនៃគ្រួសារដែលមានភាពក្រីក្រ

Household poverty rate (%)

0 - 3	30 - 33
3 - 6	33 - 36
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9 - 12	39 - 41
12 - 15	41 - 44
15 - 18	44 - 47
18 - 21	47 - 50
21 - 24	50 - 53
24 - 27	53 - 56
27 - 30	56 - 60

មាត្រដ្ឋាន 1:590,000

0 2.5 5 10

Kilometers

ប្រព័ន្ធភូមិសាស្ត្រ

Projection	: UTM
Zone	: 48 N
Vertical Datum	: Indian 60
Spheroid	: Everest
Map Unit	: Meters

ប្រភពទិន្នន័យ : ស្ថិតិស្រាវជ្រាវភាពក្រីក្រ ឆ្នាំ២០០៤ និង ២០០៩ ដោយធនាគារពិភពលោក និង ទិន្នន័យជំរឿនប្រជាពលរដ្ឋឆ្នាំ ២០០៨

សេចក្តីយោង :
- ស្ថិតិស្រាវជ្រាវភាពក្រីក្រ ឆ្នាំ២០០៤ និង ២០០៩ ធនាគារពិភពលោក
- ស្ថិតិស្រាវជ្រាវភាពក្រីក្រ ឆ្នាំ២០០៤ និង ២០០៩ ក្រសួងផែនការ
- ជំរឿនប្រជាពលរដ្ឋ ឆ្នាំ ២០០៨

ឆ្នាំមូលដ្ឋាន : ២០០៩

ឆ្លាក់ដោយ :
ស្ថាប័នជាតិសម្រាប់ការគ្រប់គ្រងផែនដី ភូមិសាស្ត្រ និងការថតរូបពីលើអាកាសយានដ្ឋានជាតិ

(គ.ជ.អ.ប)

4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Baribour	47,123	14,340	7,395	23,092	4,055	5,636
Chol Kiri	33,083	5,620	5,620	11,790	690	14,983
Kampong Chhnang	4,665	258	258	754	767	1,584
Kampong Leaeng	99,767	35,172	32,508	13,960	1,218	20,114
Kampong Tralach	45,334	19,830	7,284	18,600	3,803	3,101
Rolea B'ier	72,073	17,914	2,190	37,052	4,648	12,459
Sameakki Mean Chey	71,426	40,496	-	24,010	3,690	3,230
Tuek Phos	176,386	127,560	-	40,070	3,311	5,445
Total	**549,857**	**261,190**	**55,255**	**169,328**	**22,182**	**66,552**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	729.59
Village Settlement	8,935.86
Airfield	69.95
Wet season rice	116,999.21
Rice with villages	6,936.59
Flooded Rice	32,099.80
Cropland	3,530.30
Irrigated Cropland	1,437.30
Orchard	20.66
Swidden	70.25
Moist Evergreen broad leafed forest (SW)	23,164.06
Dry Evergreen broad leafed forest (NE)	316.00
Coniferous forest	21.60
Deciduous forest	60,008.76
Dry Deciduous (Open) forest	3,674.13
Mixed forest (evergreen and deciduous)	811.53
Riparian forest	642.24
Secondary forest	7,213.24
Flooded Forest	52,319.21
Flooded forest (Dense)	3,468.99
Grassland	6,324.18
Abandoned field covered by grass	36,796.16
Flooded Grass	13,717.88
Shrubland	89,106.79
Abandoned field covered by shrub	18,831.35
Shrubland and scattered trees	20,089.67
Lake	10,048.39
Reservoir	86.30
River	11,738.64
Marsh	90.72
Barren land	162.95

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Baribour	**32**
Chol Kiri	**30**
Kampong Chhnang	**1**
Kampong Leaeng	**9**
Kampong Tralach	**47**
Rolea B'ier	**5**
Sameakki Mean Chey	**47**
Tuek Phos	**30**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5 General Information

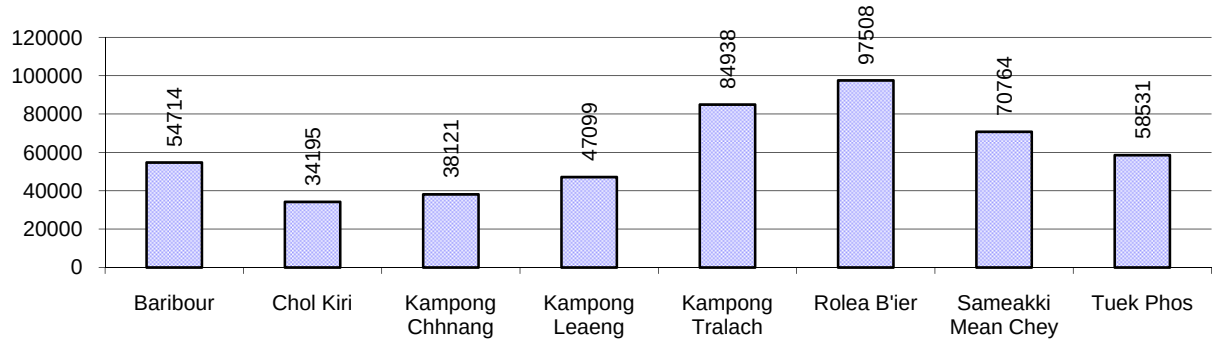
5.1 Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	92,978 families	95,551 families	97,478 families	100,411 families
Increase (+)/Decrease (-) in nr of families		3%	2%	3%
Total population	454,566 pers	472,331 pers	475,014 pers	485,870 pers
Increase (+)/Decrease (-) in nr of people		4%	1%	2%
Number of female Headed Households (HH)	18,069 families	19,308 families	19,725 families	19,352 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	13%	14%	14%	66,550 persons
Male 0-5 yrs	50%	50%	50%	33,218 persons
Female 0-5 yrs	50%	50%	50%	33,332 persons
Age 6-17 *(as percentage of the population)*	31%	30%	30%	145,756 persons
Male 6-17 yrs	50%	50%	50%	72,868 persons
Female 6-17 yrs	50%	50%	50%	72,888 persons
Age 18-60 *(as percentage of the population)*	49%	49%	49%	238,240 persons
Male 18-60 yrs	47%	47%	47%	111,842 persons
Female 18-60 yrs	53%	53%	53%	126,398 persons
Age 61 above *(as percentage of the population)*	7%	7%	7%	35,324 persons
Male 61	44%	44%	45%	15,811 persons
Female 61	56%	56%	55%	19,513 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

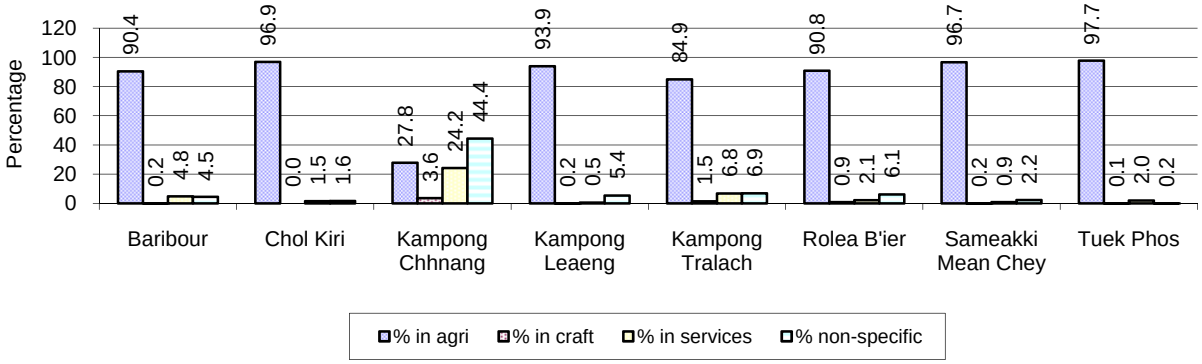
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	90%	91%	87%	87,844 Families
Families whose primary occupation is rice farming	83%	83%	80%	80,260 Families
Families whose primary occupation is cultivating long-term crops	0%	0%	0%	380 Families
Families whose primary occupation is cultivating short-term crops	3%	3%	3%	2,931 Families
Families whose primary occupation is cultivating vegetable	1%	1%	1%	1,079 Families
Families whose primary occupation is fisherman	3%	3%	3%	2,782 Families
Families whose primary occupation is livestock farmer	0%	0%	0%	221 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	191 Families
Families whose main occupation is craft work	1%	1%	1%	792 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	173 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	35 Families
Families whose main occupation is food production	0%	0%	0%	43 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	1 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	8 Families
Families whose main occupation is in other production, not listed above	0%	1%	1%	532 Families
Families whose main occupation is services	4%	4%	4%	4,507 Families
Families whose main occupation is trade	3%	3%	3%	2,884 Families
Families whose main occupation is repair	0%	0%	0%	386 Families
Families whose main occupation is providing transport services	1%	1%	1%	505 Families
Families whose main occupation is providing other services	0%	1%	1%	732 Families
Families whose main occupation is not clear (or multi)	5%	4%	7%	7,268 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



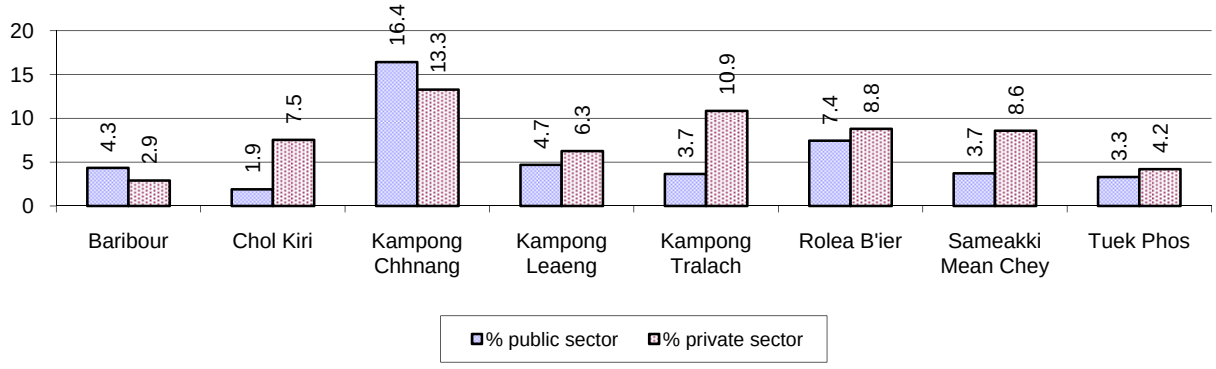
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	6%	5%	5%	5,440 families
Families that have a family member who is a private sector staff or worker	6%	8%	8%	7,915 families
Number of people aged 18-60 with uncertain/irregular jobs	6%	6%	2%	4,261 persons

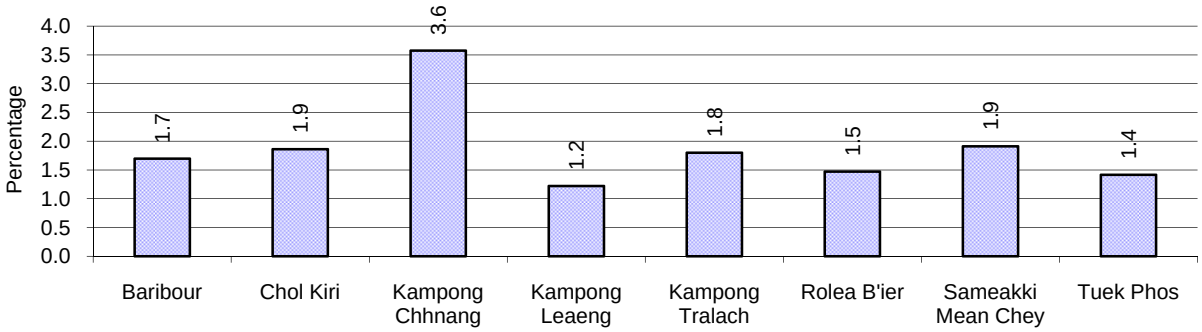
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

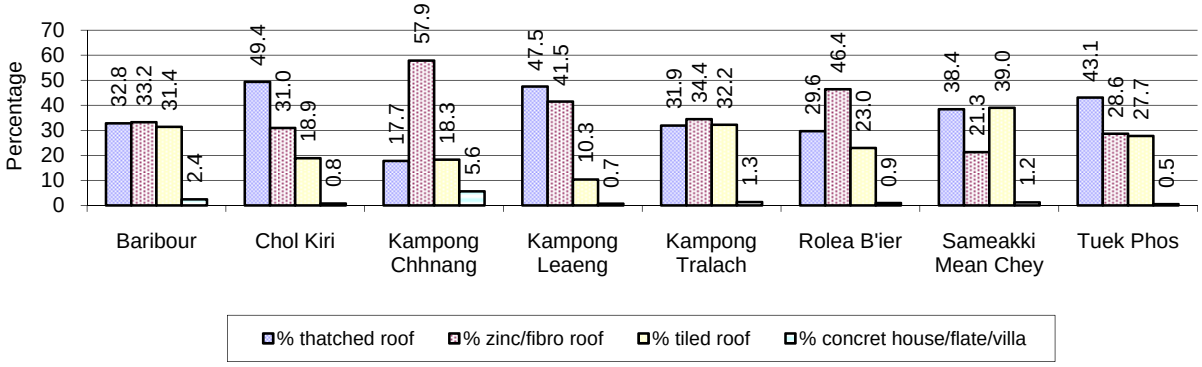
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	41 %	39 %	35 %	33,240 houses
House with zinc/fibro roof	31 %	33 %	36 %	33,896 houses
House with tiled roof	26 %	27 %	27 %	25,185 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	349 houses
Concrete house or flat (with one family living)	1 %	1 %	1 %	1,046 houses
Villa house	0 %	0 %	0 %	79 houses
Houses with electricity	8 %	9 %	10 %	9,141 houses
Houses with battery light	54 %	60 %	63 %	59,304 houses
Houses with TV	47 %	52 %	56 %	52,547 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

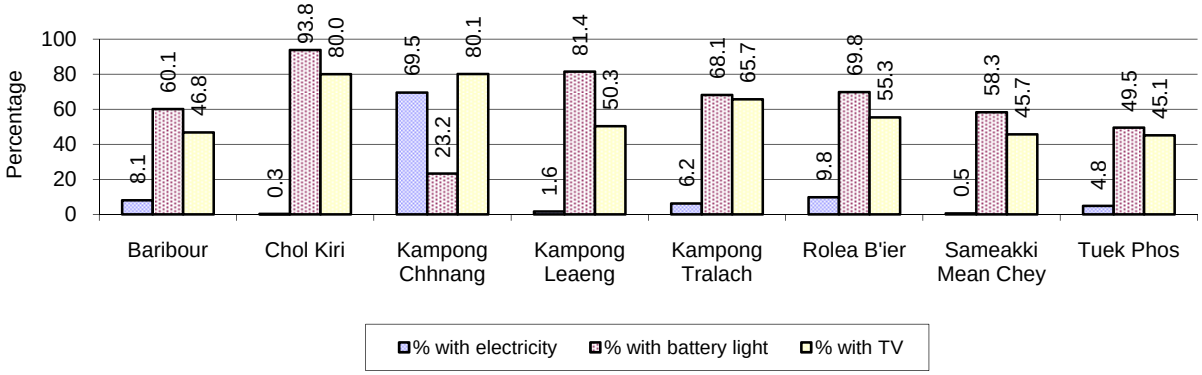
Living situation	2006	2007	2008
Families living in a house on public land	1,168 families	1,063 families	979 families
People, without permanent housing	161 person(s)	200 person(s)	166 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	2	2	1	67,359
Ox-carts and horse-carts	2	2	2	47,295
Motorbike/with trailer	4	4	3	29,081
Motor tri-cycle	1,291	3,361	3,719	27
Large Transportation				
Total number of cars/trucks	67	56	55	1,836
Locally made vehicles	583	431	442	227
Trucks for goods transport	154	136	125	806
Buses/mini buses for passengers	609	609	577	174
Family cars	194	152	160	629
Agriculture machinery				
Tractors used for plowing	2,895	2,708	2,789	36
Power-tillage used for plowing	47	34	27	3,742
Other type of machinery				
Other type of machinery	1,180	1,839	1,357	74
Water transportation				
Row boats	6	6	6	16,859
Total number of motor boats	9	9	9	11,641
Motor boats used for fishing	12	12	12	8,472
Motor boats used for passengers	1,838	2,031	1,521	66
Motor boats used for goods transporting	42	34	32	3,103

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	25,033 m	33,101 m	24,751 m
DBST, Macadam road	20,947 m	34,320 m	0 m
Concrete road	0 m	4,500 m	4,500 m
Laterite road	624,247 m	474,455 m	581,042 m
Constructed earth road	341,847 m	343,263 m	718,636 m
Un-constructed earth road	447,899 m	451,417 m	489,248 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	1,067 m	1,181 m	1,545 m
Length of newly constructed sewage pipe, diameter 30-50 cm	208 m	88 m	109 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	146 m	341 m	403 m
Total length of sewage pipe, diameter of pipe 60-100 cm	1,674 m	1,435 m	2,201 m
Length of newly constructed sewage pipe, diameter 60-100 cm	453 m	338 m	484 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	166 m	169 m	257 m
Sewage pipe, diameter of pipe over 100 cm	465 m	1,340 m	1,311 m
Length of newly constructed sewage pipe, diameter over 100 cm	133 m	88 m	128 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	16 m	6 m	21 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	728	3,490m	883	4,706 m	859	4,507 m
Double-pipe culvert	104	598m	130	706 m	134	754 m
Box pipe culvert	75	302m	84	269m	85	363 m
Wooden bridge	45	809m	54	1,034m	61	1,177 m
Concrete bridge	97	1,194m	94	2,061m	105	1,379 m
Bale bridge	7	84m	3	66m	7	223 m
Spillway construction	36	596m	22	3,147m	180	796 m

6.4 Services in the Province

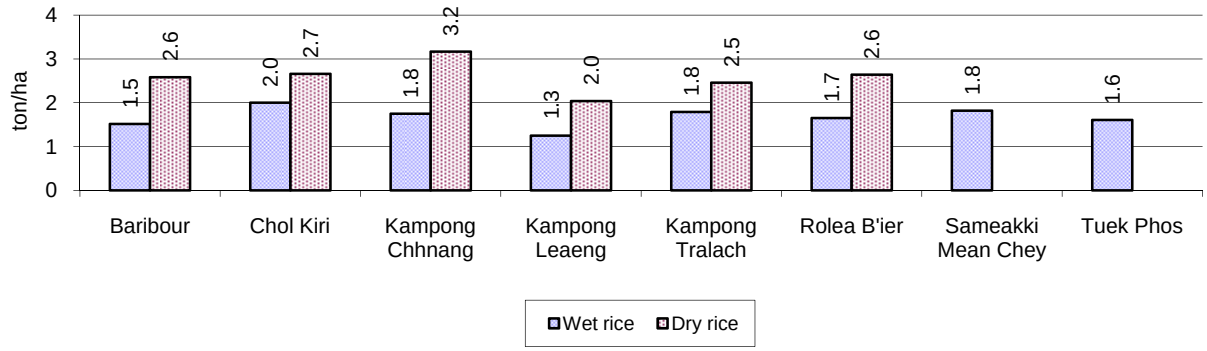
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	22	24	57
Health clinics	41	20	18
Private			
Bicycle and motorcycle repair places	264	266	307
Agricultural machinery, tools and equipment repair places	36	37	58
Electronic tool repair places	62	60	73
Battery-charging services	403	409	457
Handicraft places, wooden furniture and forest by-products	64	73	79
Other handicraft places (excluding furniture)	173	146	151
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	306	257	356
Small-scale food shop businesses (Food, groceries, drink shop, etc)	450	299	422
Small-scale rice mills	2,176	2,280	2,354
Medium or large-scale rice mills	17	53	53
Small-scale markets	26	21	28
Large-scale market	4	6	10
Alcohol refinery places	492	511	538
Pharmacies and small drug stores	27	25	45
Hotels	3	7	4
Guest houses	14	8	12
Restaurants	9	9	12
Gasoline stations	24	24	23

6.5 Agriculture

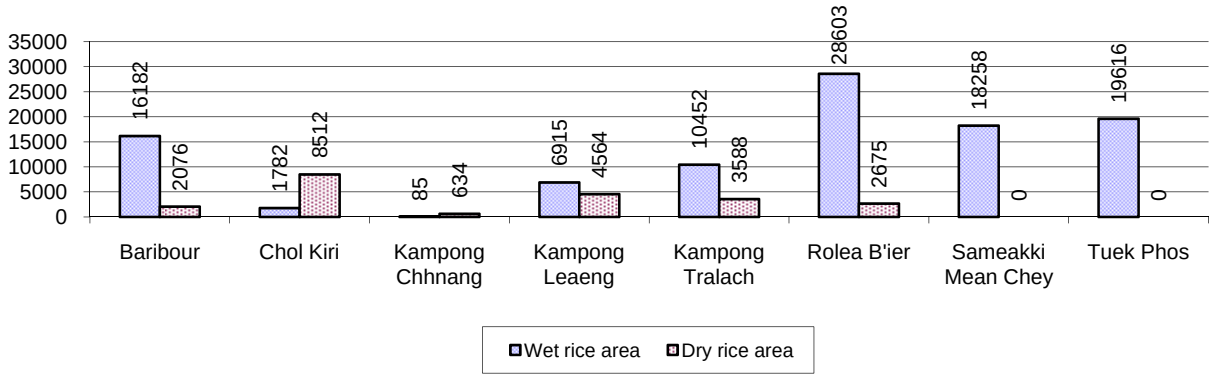
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	22,907 ha	405,112 ha	23,816 ha
Actual dry rice cultivation area	20,338 ha	26,999 ha	22,049 ha
% actual cultivation to total land	89%	7%	93%
Total dry rice production	51,895 tonne(s)	65,435 tonne(s)	54,839 tonne(s)
Average dry rice yield	2.6 tonne(s)/ha	2.4 tonne(s)/ha	2.5 tonne(s)/ha
Total wet rice land area	174,990 ha	123,876 ha	108,668 ha
Actual wet rice cultivation area	162,415 ha	97,798 ha	101,893 ha
% actual cultivation to total land	93 %	79%	94%
Total wet rice production	225,902.69 tonne(s)	143,188.27 tonne(s)	168,140.19 tonne(s)
Average wet rice yield	1.4 tonne(s)/ha	1.5 tonne(s)/ha	1.7 tonne(s)/ha
Total intensive rice land area	5,577 ha	6,834 ha	79 ha
Actual intensive rice cultivation area	12,117 ha	8,382 ha	- ha
Average intensive rice yield	2.1 tonne(s)/ha	1.2 tonne(s)/ha	- tonne(s)/ha
Actual upland rice cultivation area	288 ha	342 ha	80 ha
Total upland rice production	419 tonne(s)	320 tonne(s)	39 tonne(s)
Average upland rice yield	1.5 tonne(s)/ha	0.9 tonne(s)/ha	0.5 tonne(s)/ha

6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



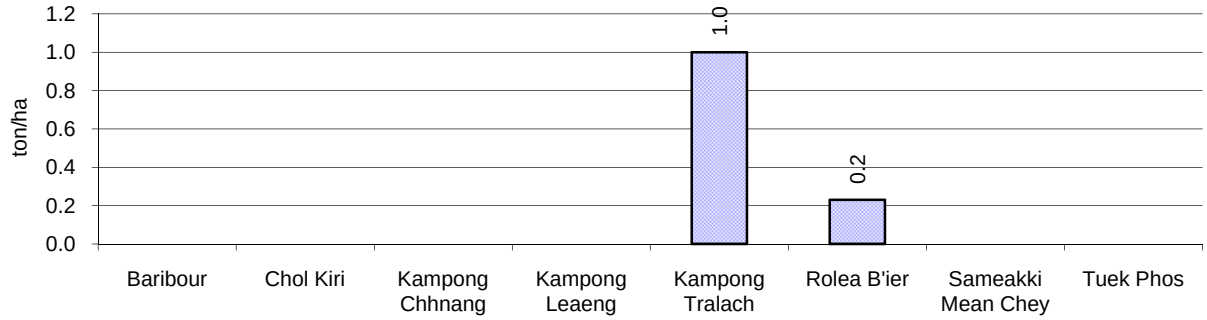
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008

There was no intensive rice cultivated in this province in 2008

6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

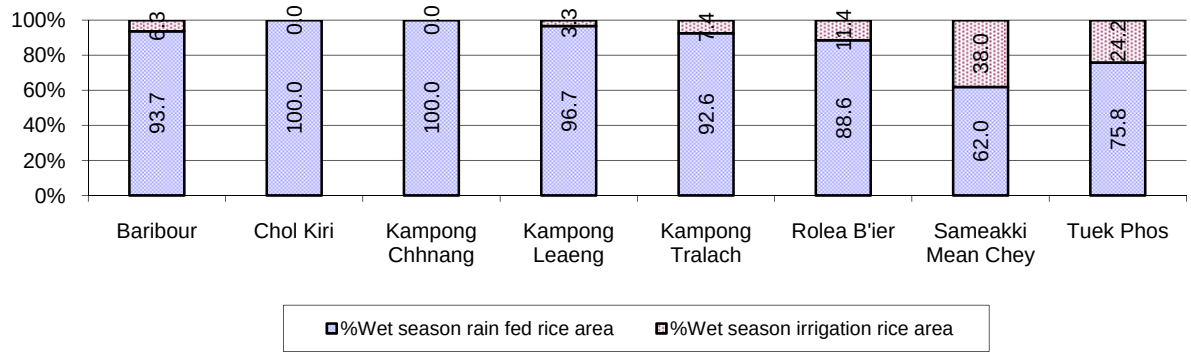


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		94%	78%	83 %	84,905 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		6 %	22 %	17 %	16,988 ha
Where	Area irrigated from canal/dam	92 %	70 %	61 %	10,435 ha
	Area irrigated from river, stream, lake, natural pond	8 %	24 %	31 %	5,242 ha
	Area irrigated from drilled well	0 %	6 %	8 %	1,287 ha
	Area irrigated from dug pond	0 %	0 %	0 %	25 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

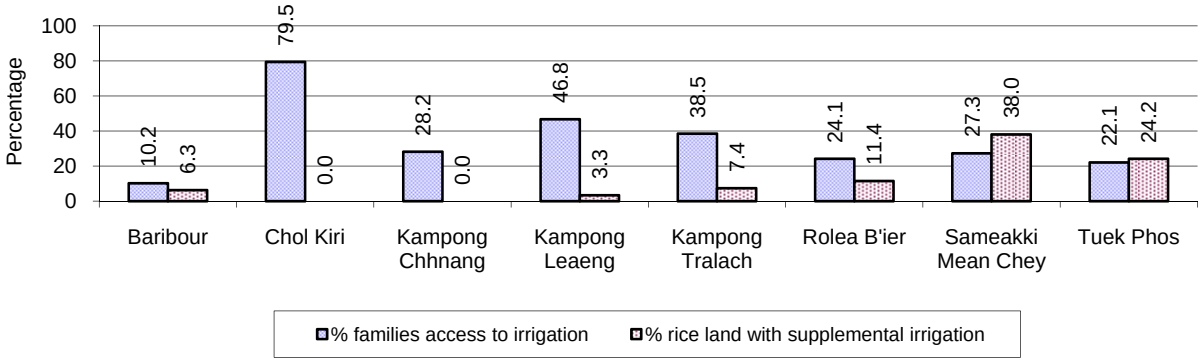
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	26%	30%	31%	25,099 families
Families who have irrigation wells	1%	1%	1%	447 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

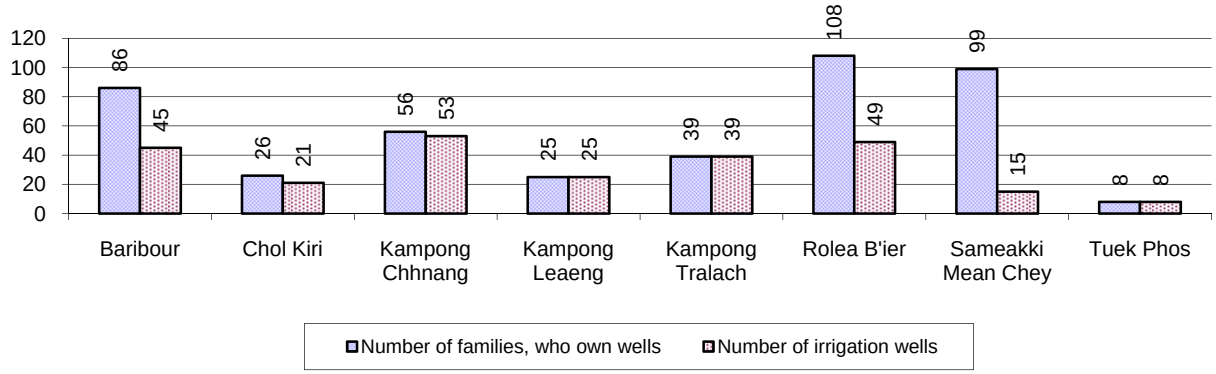
Description	2006	2007	2008
Number of irrigation wells	214 wells	357 wells	255 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

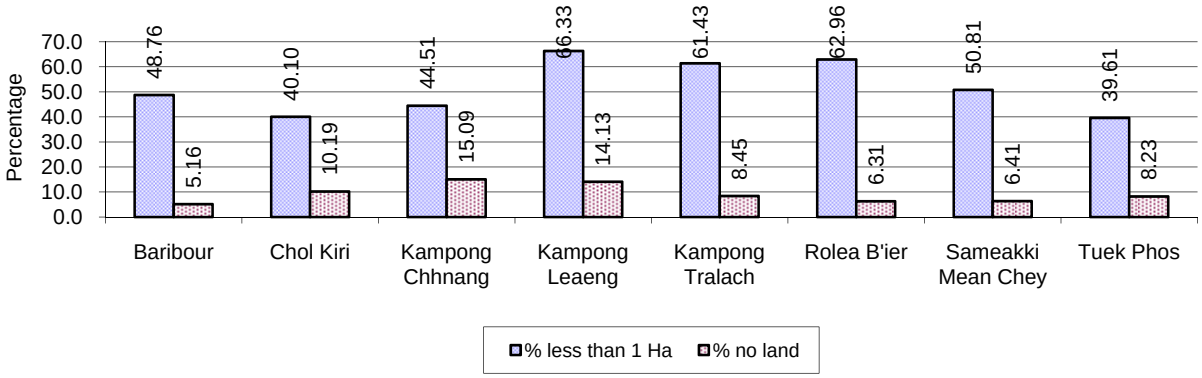


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	49%	52%	54%	43,412 families
Families who do not own any rice land	6%	6%	8%	6,335 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

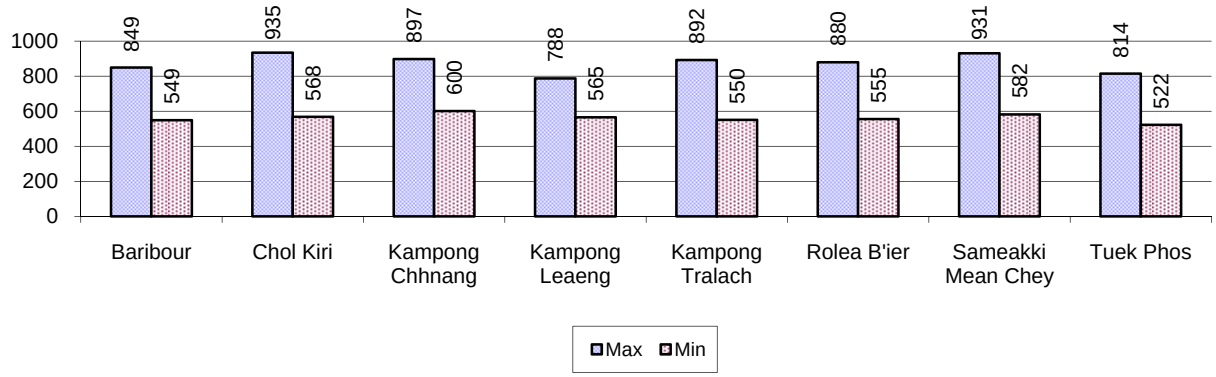


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

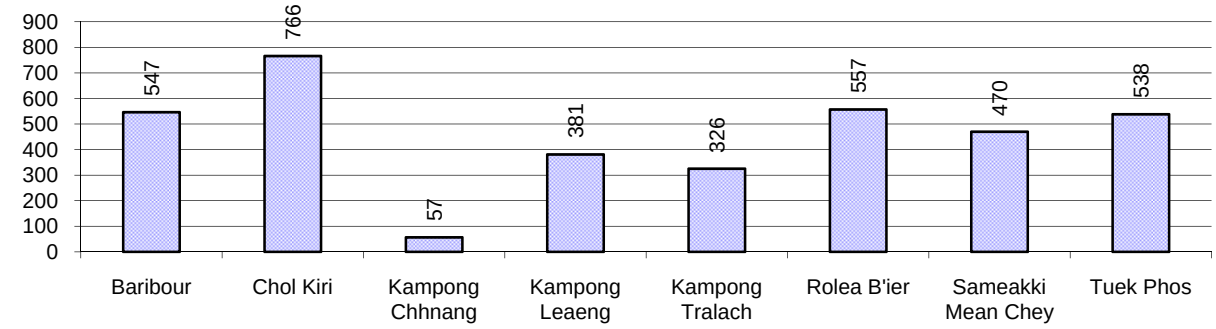
Description	2006	2007	2008
Maximum average farm gate price	565 Riels/Kg	730 Riels/Kg	869 Riels/Kg
Minimum average farm gate price	417 Riels/Kg	537 Riels/Kg	558 Riels/Kg
Average farm gate price	491 Riels/Kg	633 Riels/Kg	714 Riels/Kg
Average rice production per person	615 Kg/person	458 Kg/person	459 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.

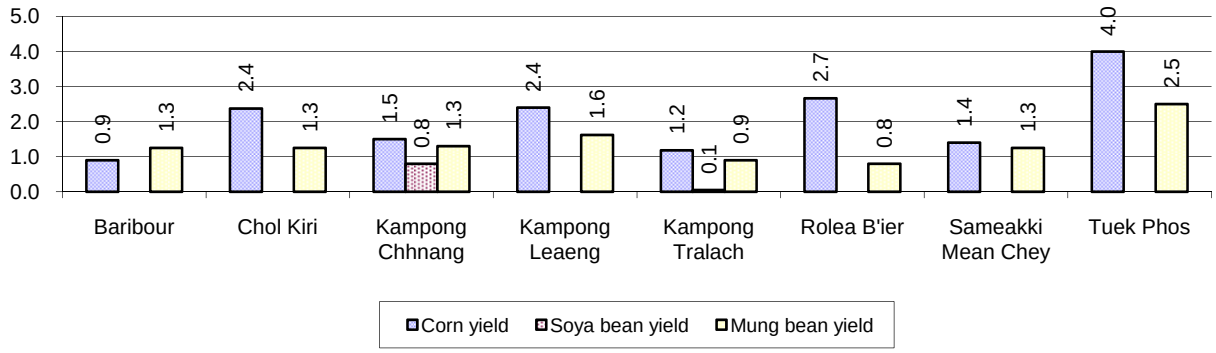


6.5.17 Production of other Crops, 2006-2008

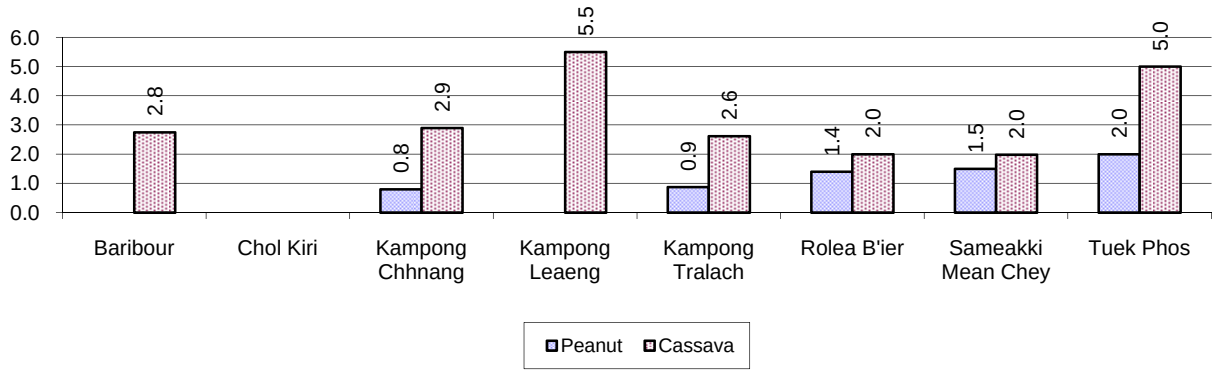
Crops	2006	2007	2008
Corn cultivation area	2,089 ha	1,381 ha	1,486 ha
Estimated corn yield	2.2 tonne(s)/ha	1.8 tonne(s)/ha	2.0 tonne(s)/ha
Estimated corn production	4,540 tonne(s)	2,427 tonne(s)	3,020 tonne(s)
Soya bean cultivation area	10 ha	0 ha	4 ha
Estimated Soya bean yield	2.0 tonne(s)/ha	- tonne(s)/ha	0.4 tonne(s)/ha
Estimated Soya bean production	20 tonne(s)	- tonne(s)	2 tonne(s)
Mungbean cultivation area	3,908 ha	3,496 ha	2,696 ha
Estimated Mungbean yield	1.0 tonne(s)/ha	1.4 tonne(s)/ha	1.3 tonne(s)/ha
Estimated Mungbean production	4,022 tonne(s)	4,901 tonne(s)	3,528 tonne(s)
Peanut cultivation area	290 ha	1,035 ha	687 ha
Estimated Peanut yield	1.3 tonne(s)/ha	1.6 tonne(s)/ha	1.4 tonne(s)/ha
Estimated Peanut production	389 tonne(s)	1,616 tonne(s)	973 tonne(s)
Cassava cultivation area	247 ha	6,311 ha	288 ha
Estimated Cassava yield	6.0 tonne(s)/ha	2.6 tonne(s)/ha	2.5 tonne(s)/ha
Estimated Cassava production	1,472 tonne(s)	16,287 tonne(s)	723 tonne(s)
Sweet potatoes cultivation area	311 ha	6,260 ha	254 ha
Estimated Sweet potatoes yield	2.4 tonne(s)/ha	2.7 tonne(s)/ha	2.4 tonne(s)/ha
Estimated Sweet potatoes production	750 tonne(s)	16,860 tonne(s)	615 tonne(s)

Crops	2006	2007	2008
Sesame cultivation area	46 ha	65 ha	130 ha
Estimated Sesame yield	1.1 tonne(s)/ha	2.4 tonne(s)/ha	0.9 tonne(s)/ha
Estimated Sesame production	52 tonne(s)	159 tonne(s)	114 tonne(s)

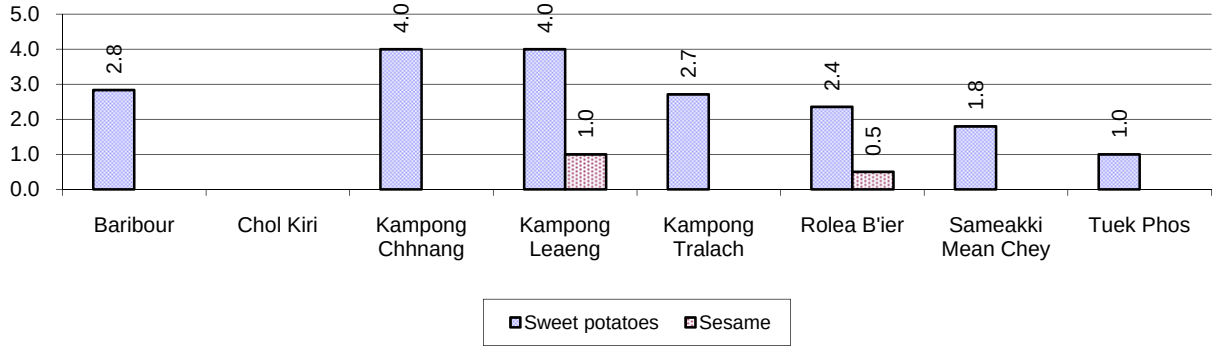
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008

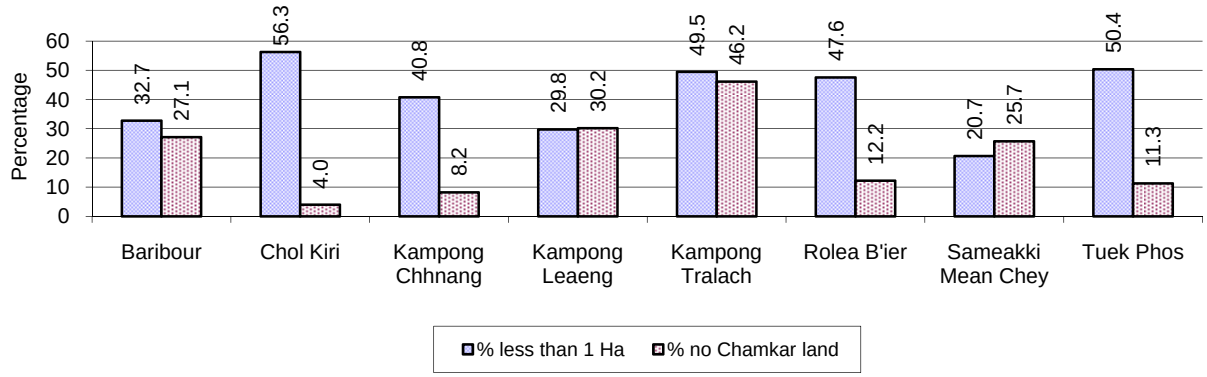


6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	33%	29%	38%	1,650 families
Families, with no Chamkar land	14%	8%	21%	906 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*
Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	63%	65%	64%	64,360 families
Families raising cattle/buffalo as labor forces	54%	55%	53%	53,669 families

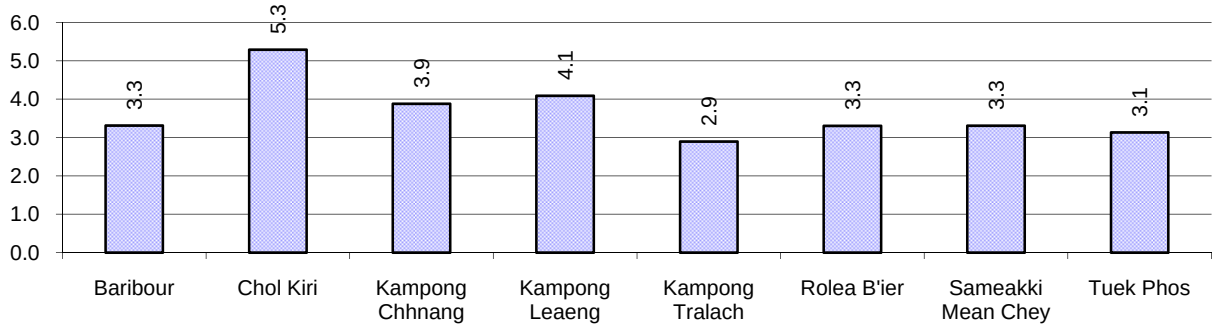
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	193,620 head(s)	223,602 head(s)	213,930 head(s)
Average cattle/buffalo per families	3.2 head(s)/families	3.6 head(s)/families	3 head(s)/families

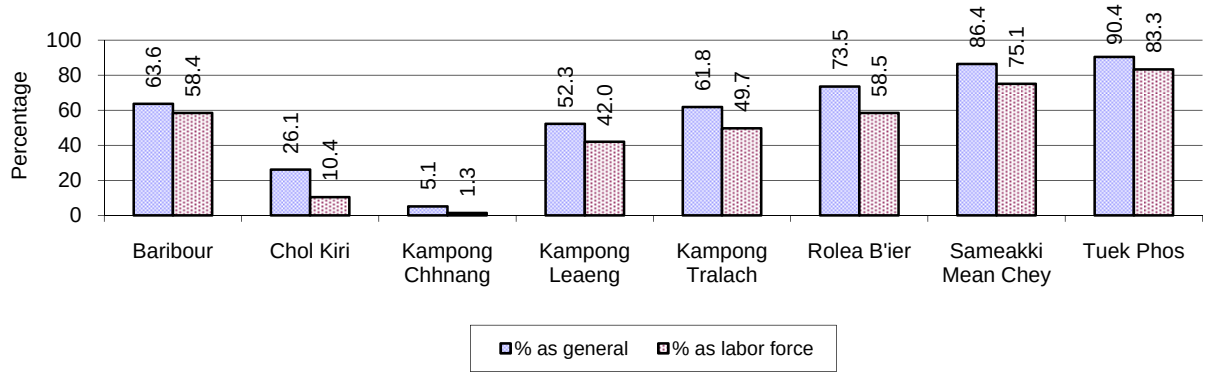
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



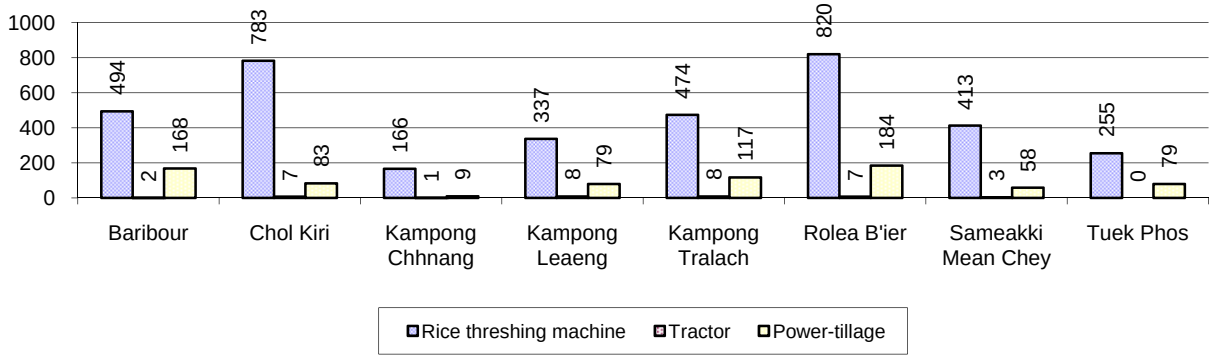
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

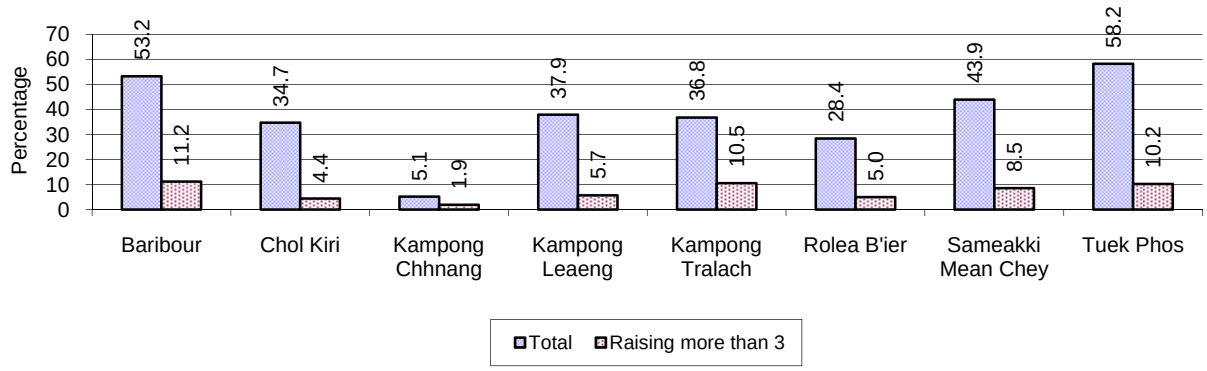


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	47%	42%	38%	38,427 families
number of families raising more than 3 pigs	8%	8%	8%	7,660 families
Total number of families raising chickens	77%	79%	78%	78,677 families
number of families raising more than 3 chickens	62%	65%	64%	64,603 families
Total number of families raising ducks	5%	6%	4%	4,333 families
number of families raising more than 5 ducks	3%	4%	3%	3,456 families
Total number of families raising goats or sheep	0%	0%	0%	74 families
Total number of families raising horses	0%	0%	0%	316 families

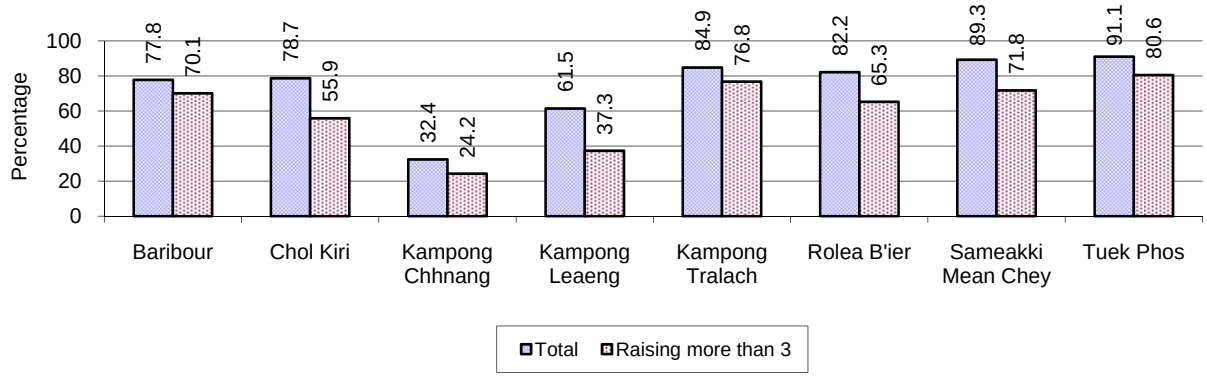
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



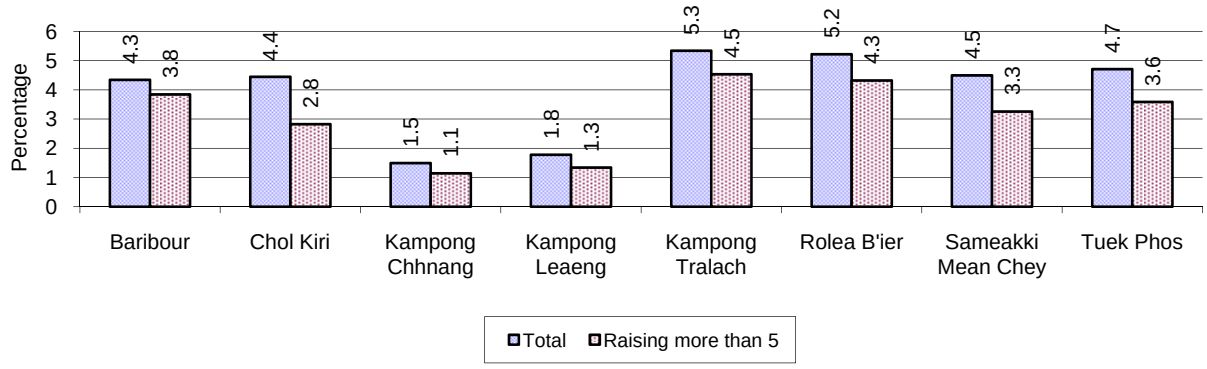
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



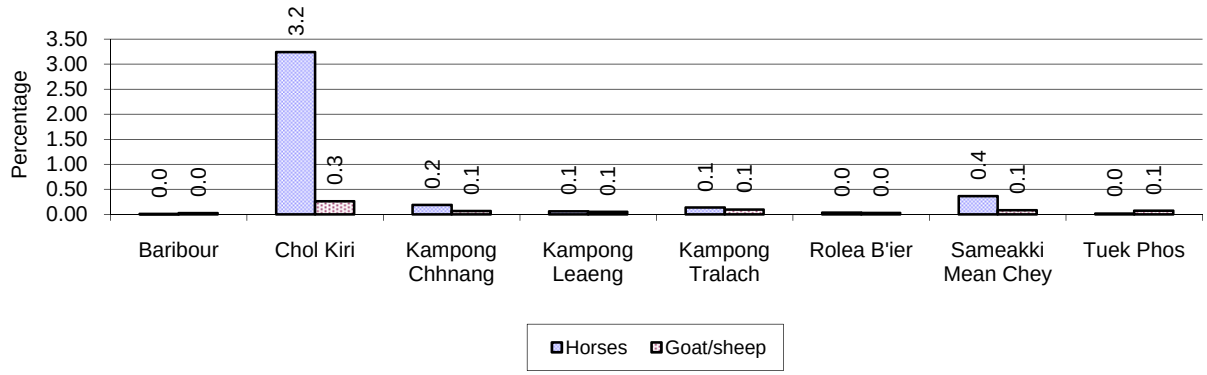
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

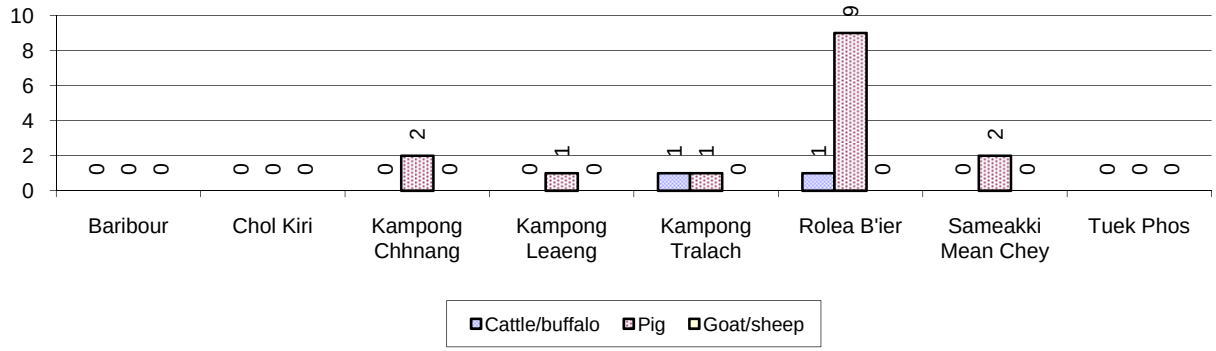


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

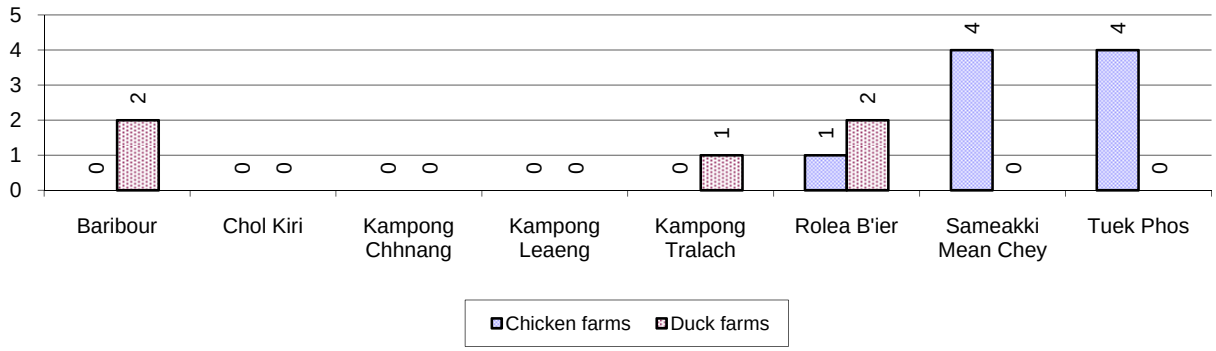
Description	2006	2007	2008
Number of cattle/buffalo farms	6 farm(s)	409 farm(s)	2 farm(s)
Number of pig farms	38 farm(s)	148 farm(s)	15 farm(s)
Number of goat/sheep farms	2 farm(s)	12 farm(s)	0 farm(s)
Number of chicken farms	4 farm(s)	7 farm(s)	9 farm(s)
Number of duck farms	16 farm(s)	17 farm(s)	5 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



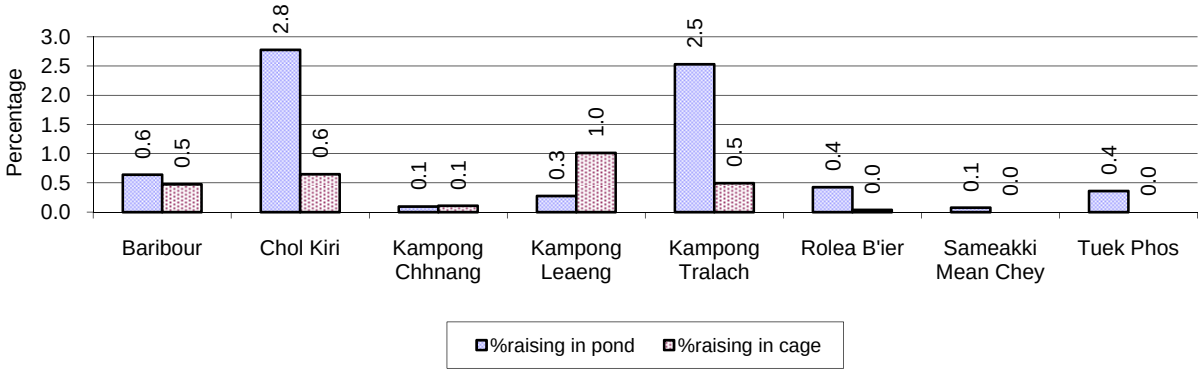
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	1,158 families	1,064 families	1,177 families
% families raising fish	1%	1%	1%
Number families raising fish in pond	903 families	799 families	878 families
% families raising fish in pond	1%	1 %	1%
Number fish pond	922 pond(s)	899 pond(s)	960 pond(s)
No. of ponds per family	1.0 pond/families	1.1 pond/families	1.1 pond/families
Number of families raising fish in cage	255 families	265 families	299 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	280 cage(s)	270 cage(s)	308 cage(s)
No. of fish cage per family	1.1 cage /families	1.0 cage /families	1.0 cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	0 families	1 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	11 pond	0 pond
Total area raising shrimps	0 ha	2 ha	0 ha
Area per family	-ha/families	2ha/families	-ha/families
Number of families raising prawns	0 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	0 pond
Ponds per families	- pond/families	-pond/families	-pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimps in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	13 school(s)	13 school(s)	11 school(s)
Number of community kindergarten class rooms	18 room(s)	14 room(s)	11 room(s)
Number of community kindergarten classes	17 class(es)	14 class(es)	11 class(es)
Number of community kindergarten teachers	16 person(s)	14 person(s)	10 person(s)
Number of women community kindergarten teachers	16 women	13 women	10 women
Number of state and private kindergarten schools	42 school(s)	49 school(s)	59 school(s)
Number of state and private kindergarten class rooms	85 room(s)	94 room(s)	97 room(s)
Number of state and private kindergarten classes	87 class(e(s)	93 class(es)	101 class(es)
Number of state and private kindergarten teachers	104 person(s)	104 person(s)	110 person(s)
Number of women state and private kindergarten teachers	104 women	104 women	110 women

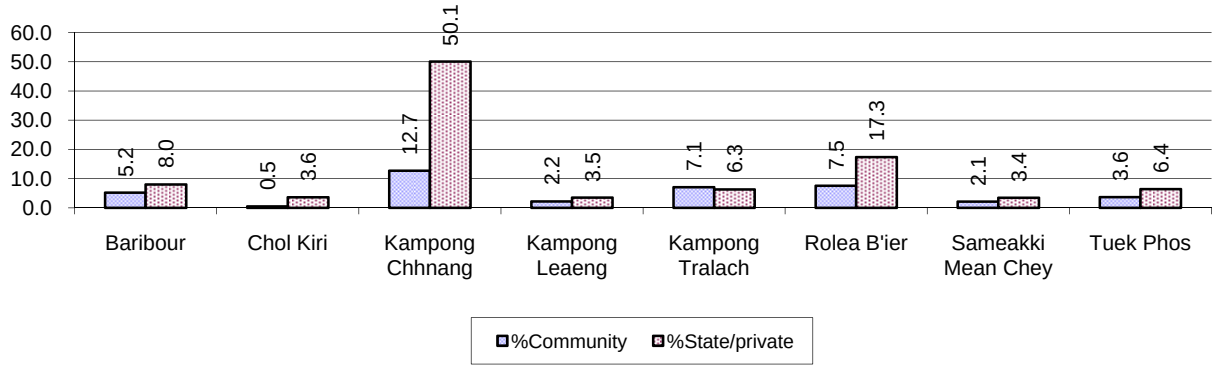
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	14%	15%	15%	6,246 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	5%	5%	5%	2,075 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	9%	10%	10%	4,171 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

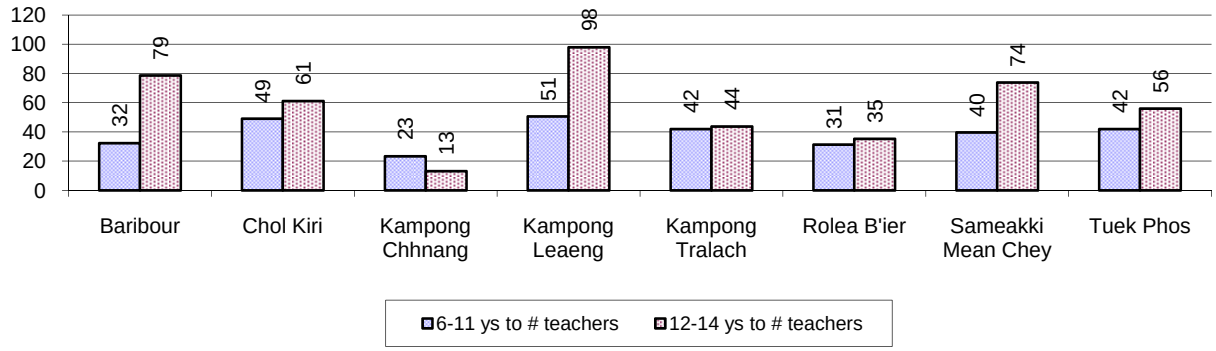
Description	2006	2007	2008
Number of primary schools	317 school(s)	299 school(s)	312 school(s)
Number of primary school rooms	1,754 room(s)	1,706 room(s)	1,869 room(s)
Number of primary classes	2,206 class(es)	2,109 class(es)	2,198 class(es)
Number of primary teachers	1,844 person(s)	1,811 person(s)	1,811 person(s)
Ratio of children 6-11 yrs to school	219	224	216
Ratio of children 6-11 yrs to school room	40	39	36
Ratio of children 6-11 yrs to class	31	32	31
Ratio of children 6-11 yrs to teacher	38	37	37

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

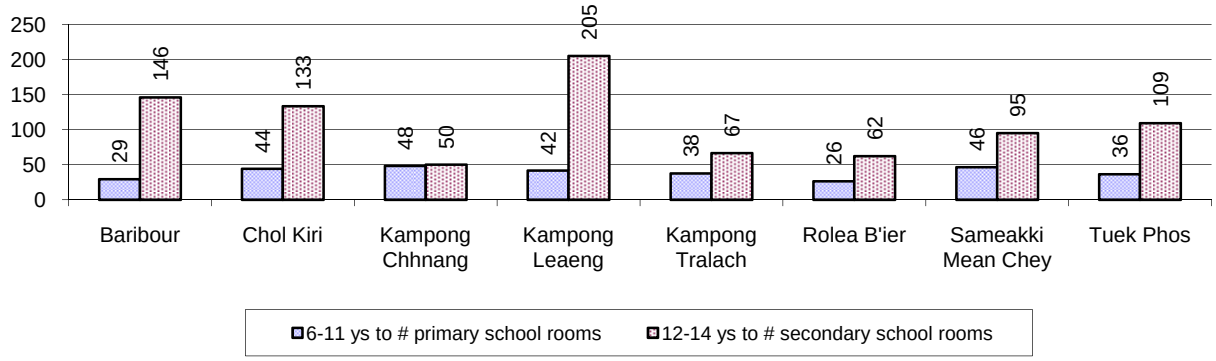
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	41 school(s)	56 school(s)	55 school(s)
Number of lower secondary school rooms	390 room(s)	376 room(s)	448 room(s)
Number of lower secondary classes	417 class(es)	454 class(es)	448 class(es)
Number of lower secondary teachers	755 person(s)	727 person(s)	887 person(s)
Ratio children 12-14 yrs to school	937	680	699
Ratio of children 12-14 yrs to school room	99	101	86
Ratio of children 12-14 yrs to class	92	84	86
Ratio of children 12-14 yrs to teacher	51	52	43

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

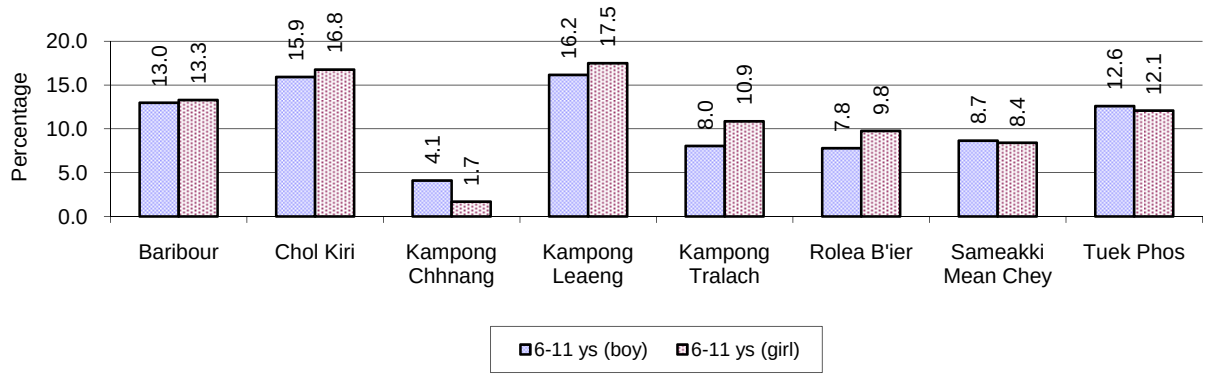


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	15%	14%	14%	67,331 person(s)
Total children aged 6-11 who are in school	87%	88%	89%	60,033 person(s)
Total children aged 6-11 who are not in school	13%	12%	11%	7,298 person(s)
Total girls aged 6-11 years old	14%	14%	13%	33,671 person(s)
Total girls aged 6-11 who are in school	87%	88%	89%	29,889 person(s)
Total girls aged 6-11 who are not in school	13%	12%	11%	3,782 person(s)
Total boys aged 6-11 years old	15%	15%	14%	33,660 person(s)
Total boys aged 6-11 who are in school	88%	88%	90%	30,144 person(s)
Total boys aged 6-11 who are not in school	12%	12%	10%	3,516 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



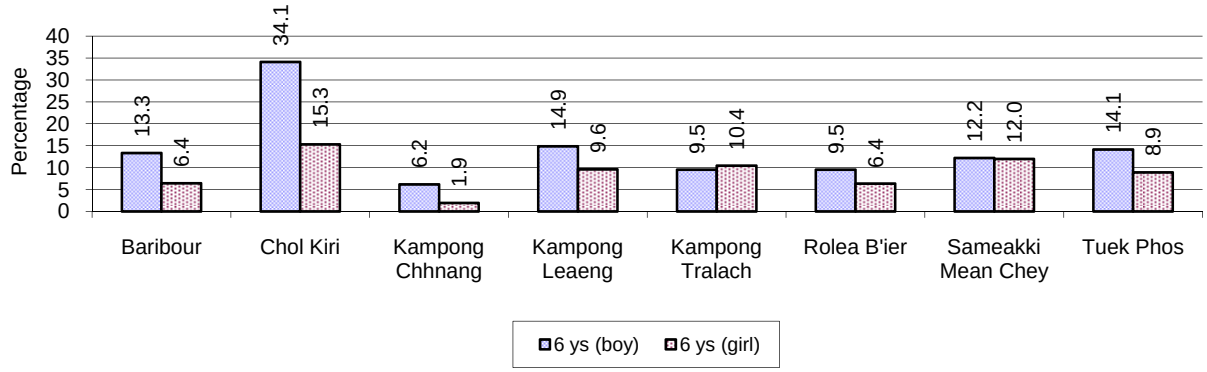
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	4%	4%	4%	17,914 person(s)
Total % of children aged 6 years old in school	83%	83%	86%	15,477 person(s)
Total % of children aged 6 years old not in school	17%	17%	14%	2,437 person(s)

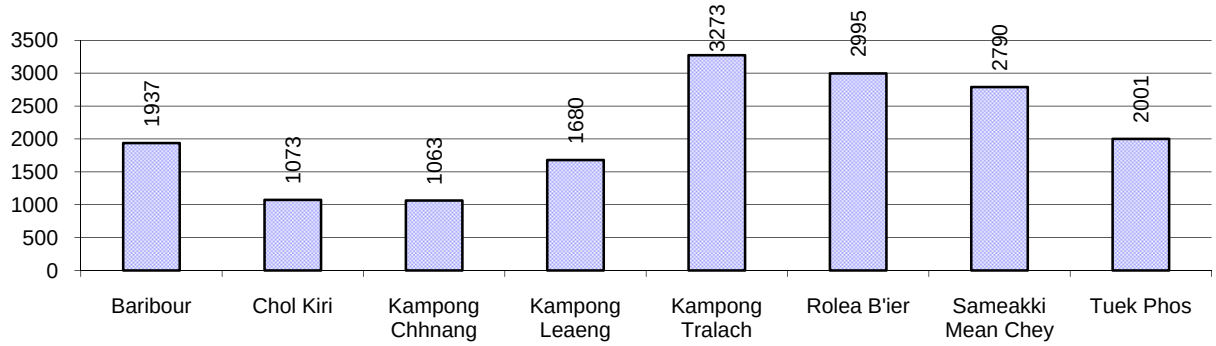
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

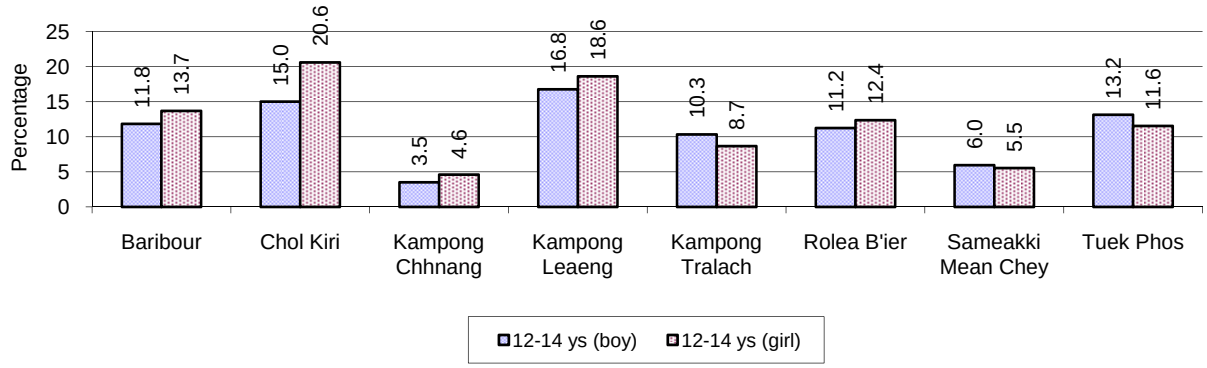


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	8%	38,444 person(s)
Children aged 12-14 years old in school	84%	88%	89%	34,140 person(s)
Children aged 12-14 years old not in school	16%	12%	11%	4,304 person(s)
Total **girls** aged 12-14 years old	8%	8%	8%	19,183 person(s)
Girls aged 12-14 years old in school	84%	88%	89%	16,985 person(s)
Girls aged 12-14 years old not in school	16%	12%	11%	2,198 person(s)
Total **boys** aged 12-14 years old	8%	8%	8%	19,261 person(s)
Boys aged 12-14 years old in school	85%	88%	89%	17,155 person(s)
Boys aged 12-14 years old not in school	15%	12%	11%	2,106 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

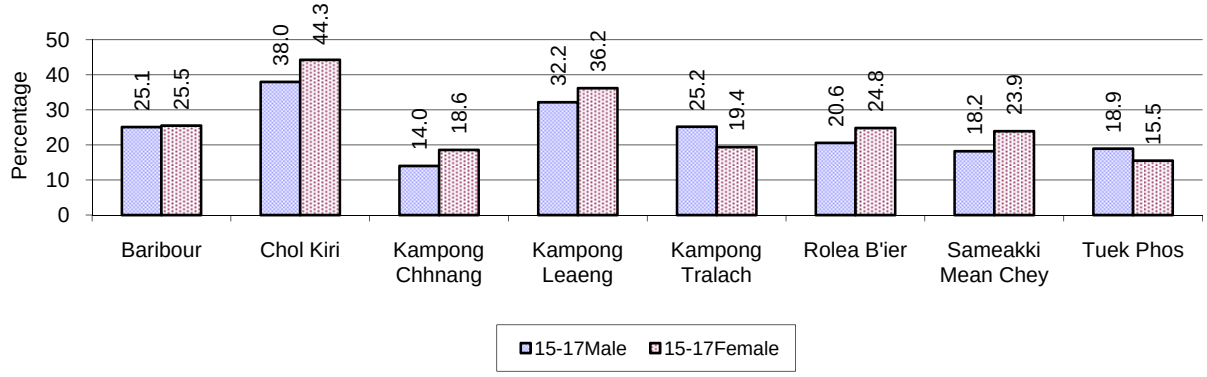
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**7** school(s)	8 school(s)	9 school(s)
Number of upper secondary school rooms	**159** room(s)	159 room(s)	189 room(s)
Number of upper secondary classes	**229** class(es)	223 class(es)	252 class(es)
Number of upper secondary teachers	**277** person(s)	255 person(s)	322 person(s)
Ratio of 15-17 yr olds to number of school	**5,357**	4,855	4,442
Ratio of 15-17 yr olds to number of school room	**236**	244	212
Ratio of 15-17 yr olds to number of classes	**164**	174	159
Ratio of 15-17 yr olds to number of teacher	**135**	152	124

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	37,496 person(s)	38,840 person(s)	39,981 person(s)
Number of teenage, 15-17 years old, who are not studying	10,778 person(s)	9,995 person(s)	9,472 person(s)
Percentage of teenage, 15-17 years old not studying	29%	26%	24%

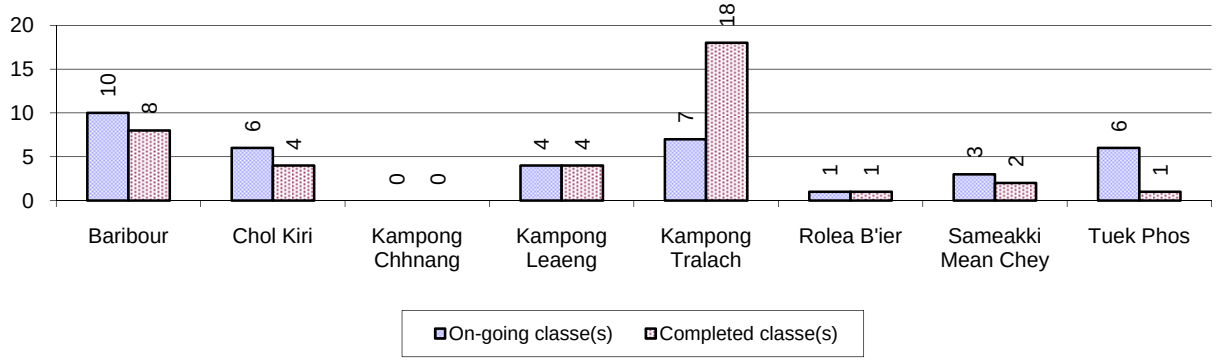
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



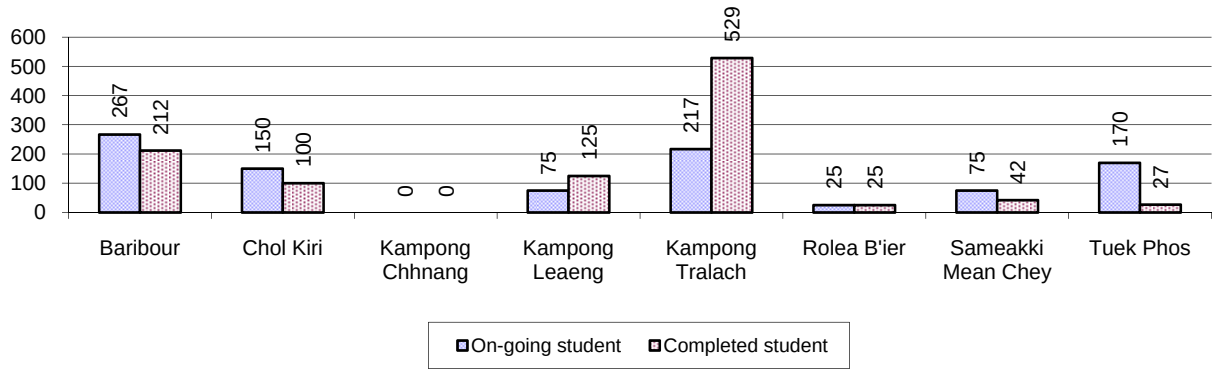
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	35 class(es)	2 class(es)	0 class(es)	37 class(e(s)
Number of literacy students in on-going classes	933 person(s)	46 person(s)	0 person(s)	979 person(s)
Completed literacy class(es)	36 classes	2 classes	0 classes	38 classes
Number of literacy students that have completed literacy classes	1,014 person(s)	46 person(s)	0 person(s)	1,060 person(s)
Number of students that passed	972 person(s)	46 person(s)	0 person(s)	1,018 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

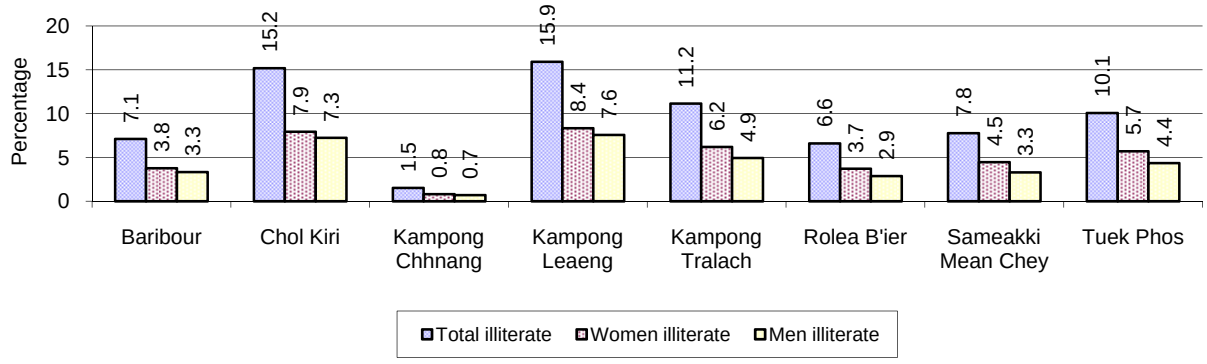


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	12%	11%	9%	25,157 person(s)
Illiterate females, 15-60 years old	7%	6%	5%	13,826 person(s)
Illiterate people, 15-17 years old	8%	6%	5%	1,938 person(s)
Illiterate females, 15-17 years old	4%	3%	2%	930 person(s)
Illiterate people, 18-24 years old	9%	8%	5%	3,577 person(s)
Illiterate females, 18-24 years old	4%	4%	3%	1,978 person(s)
Illiterate people, 25-60 years old	15%	14%	11%	19,642 person(s)
Illiterate females, 25-60 years old	9%	8%	6%	10,918 person(s)

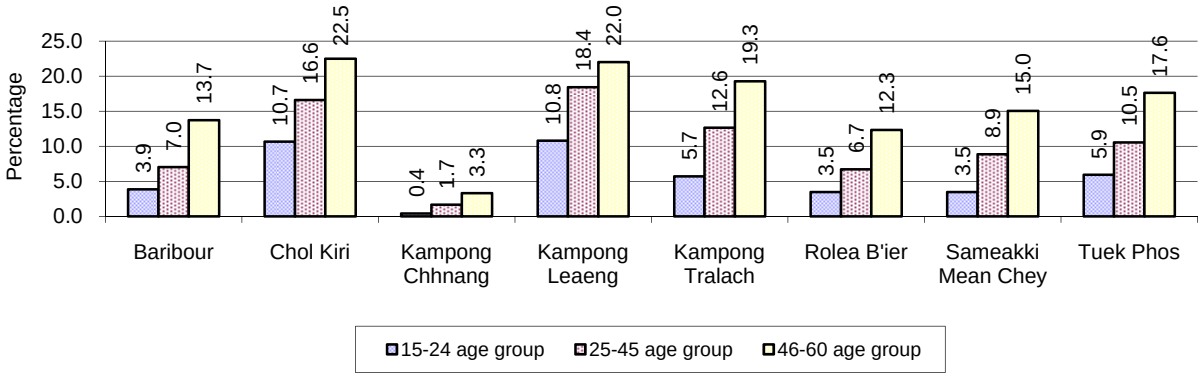
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



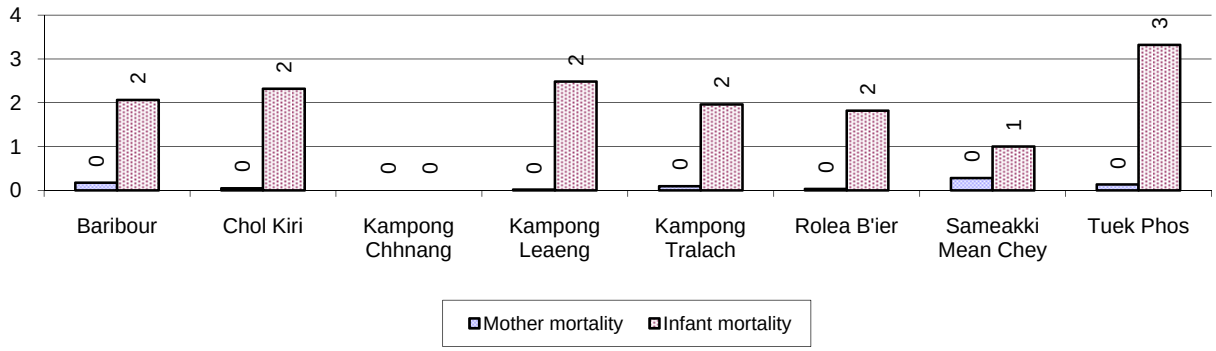
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

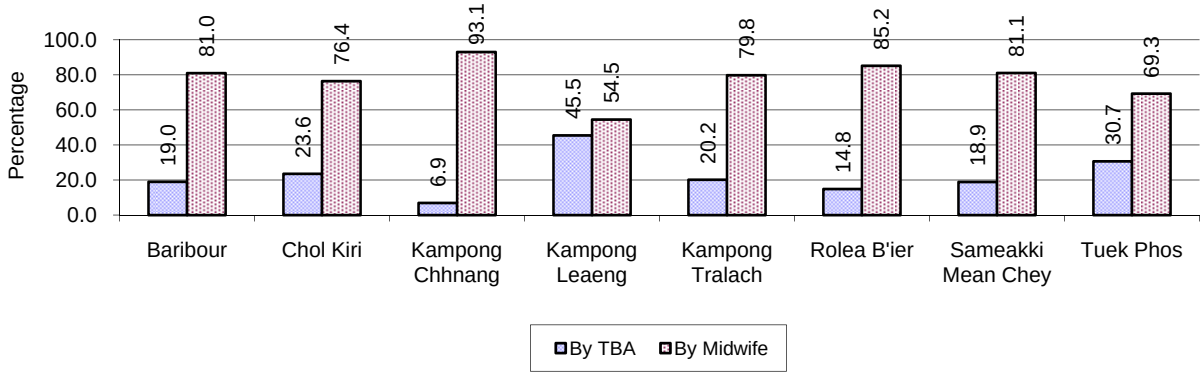
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	7,891 families	8,741 families	8,126 families
Number of women who had their baby delivered by a Traditional Birth Attendant	3,894 person(s)	3,302 person(s)	1,799 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	49 %	38 %	22 %
Number of women who had their baby delivered by a midwife	3,997 person(s)	5,439 person(s)	6,327 person(s)
Percentage of women had their baby delivered by a midwife	51 %	62 %	78 %
Number of mothers who died within 1 month of giving birth	27 person(s)	26 person(s)	53 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	342	297	652
Number of infants born during the year	7,899 person(s)	8,744 person(s)	8,207 person(s)
Number of Infants who died within 1 month	199 person(s)	176 person(s)	114 person(s)
Infants mortality within 1 month per 1,000 births	25	20	14
Number of children who died below the age of 5.	311 person(s)	372 person(s)	258 person(s)
Number of infants, aged 9-12 months, born during the year	5,348 person(s)	5,794 person(s)	5,850 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	333 person(s)	228 person(s)	350 person(s)
% of 9-12 months infants, not receiving full immunization	6 %	4 %	6 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

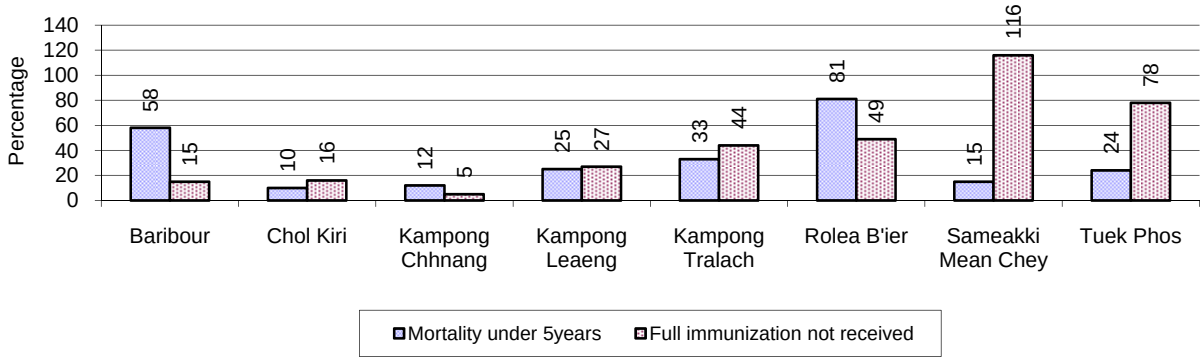


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

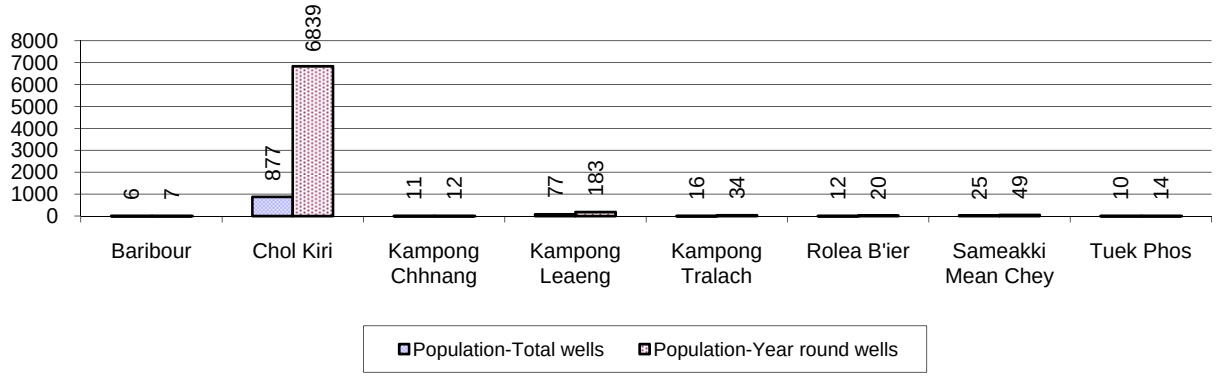
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	14,727	17,145	19,019
Year-round usable pumped or mixed wells	11,925	13,415	14,702
Dry season unusable pump or mixed wells	2,802	3,730	4,317
Pump or mixed wells needing repair/rehabilitation	2,425	2,813	2,775
Total number of ring wells	14,031	14,937	16,287
Year-round usable ring wells	7,481	8,537	9,393
Dry season unusable ring wells	6,550	6,400	6,894
Ring wells needing repair/rehabilitation	3,193	3,160	3,417
Total number of unprotected dug wells	2,945	2,370	2,760
Year-round usable unprotected dug wells	1,153	872	1,351
Dry season unusable unprotected dug wells	1,792	1,498	1,409

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

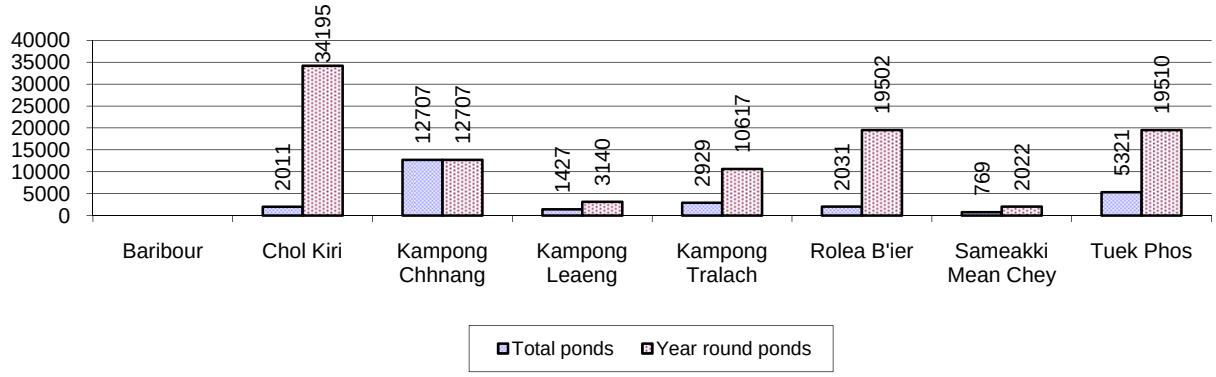


Note: *Year-round wells excluding unprotected wells*

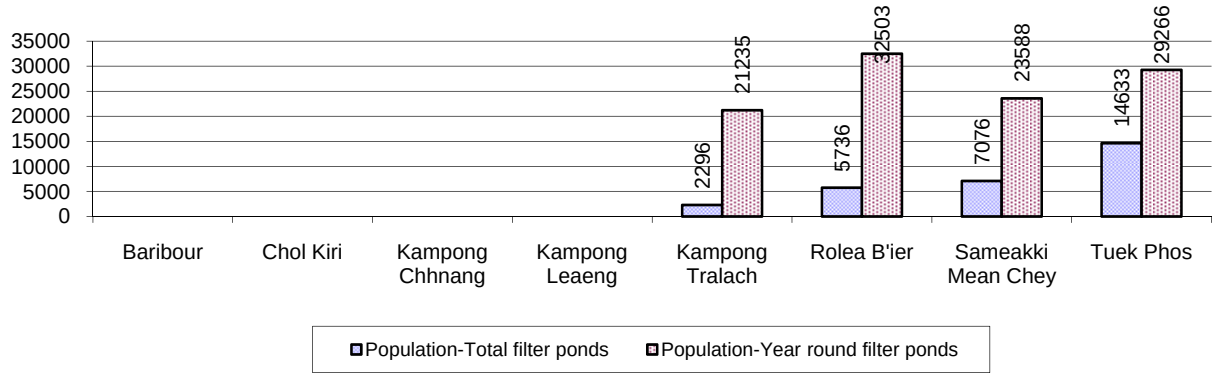
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	273 pond	194 pond	233 pond
Year-round usable normal-type ponds	55 pond	59 pond	70 pond
Dry season unusable normal-type ponds	218 pond	135 pond	163 pond
Normal-type ponds needing repair/rehabilitation	194 pond	185 pond	222 pond
Total number of filter ponds	151 pond	67 pond	68 pond
Year-round usable filter ponds	31 pond	20 pond	12 pond
Filter ponds, dry season unusable	120 pond	47 pond	56 pond
Filter ponds needing repair/rehabilitate	111 pond	44 pond	63 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

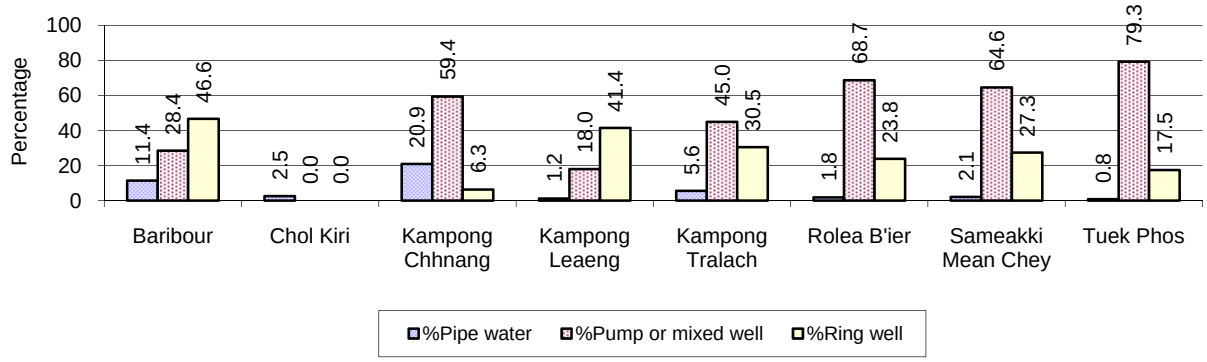


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	3%	4 %	5 %	4,892 families
Families using water from pump, mixed wells	47%	46 %	51 %	50,795 families
Families using water from ring wells and open dug wells	31%	31 %	26 %	26,306 families
Families using water from pond	2%	2 %	2 %	1,742 families
Families using water from rain water storage	1%	1 %	1 %	629 families
Families using water from rivers, lakes, natural ponds and reservoirs	16%	16 %	16 %	16,047 families

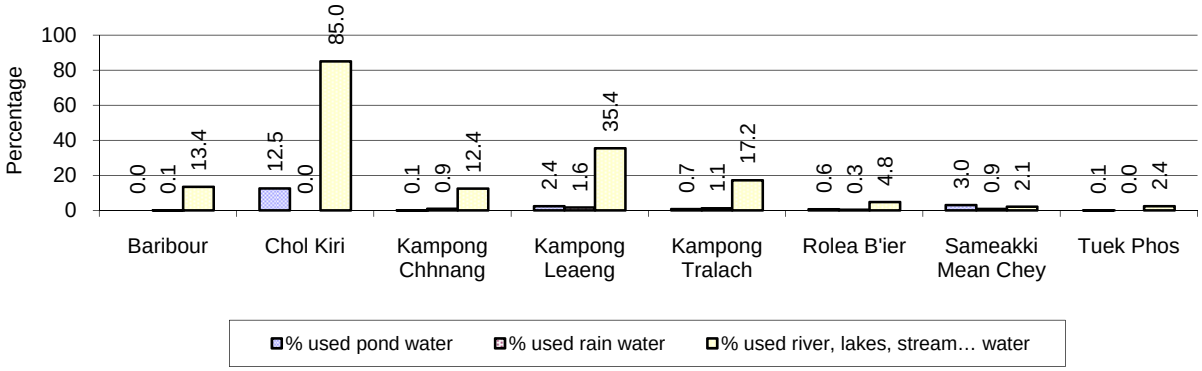
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



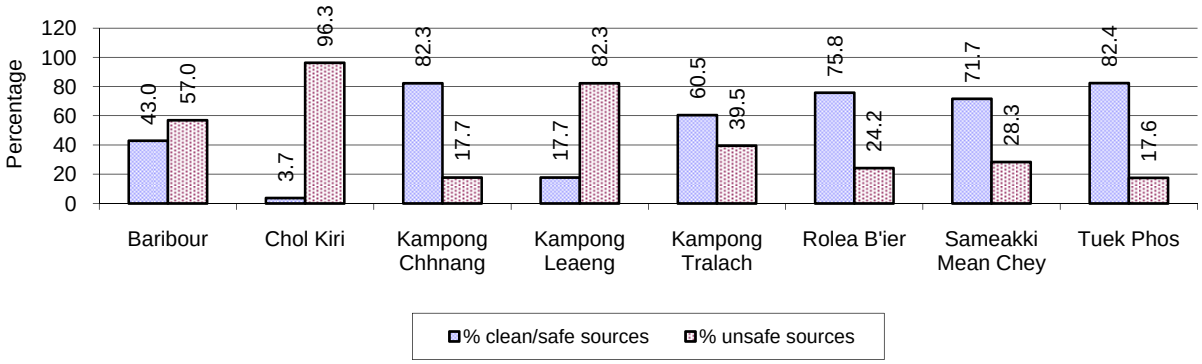
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006 %	2007 %	2008 %	2008 Number
from clean/safe sources	51 %	53 %	60 %	60,003 families
from unsafe sources	49 %	47 %	40 %	40,408 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



Note*: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

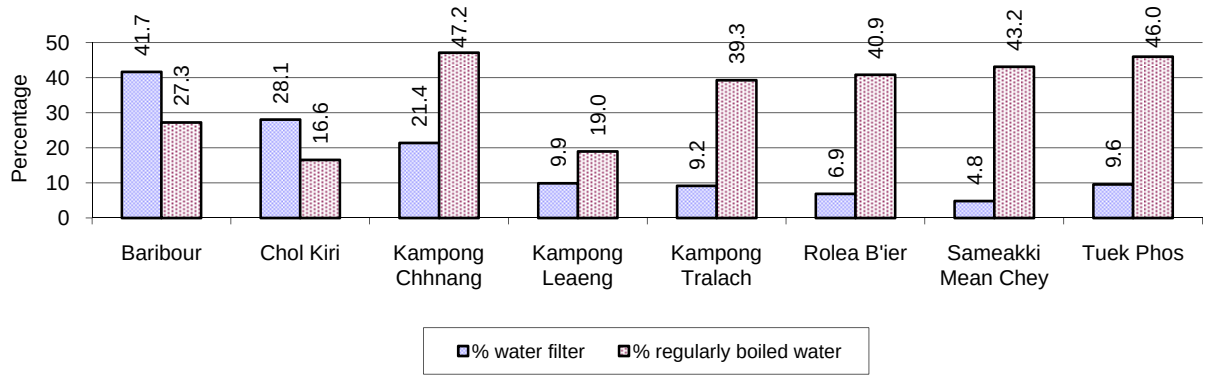
This table shows the different ways families make water safe for drinking.

Families, who:	2006 %	2007 %	2008 %	2008 Number
Filter water for drinking	6%	9%	14 %	14,121 families
Boil water for drinking	34%	36%	37 %	36,917 families

Note: *Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	61%	46%	52 %	52,043 families
Families with water 150m or more away from home	16%	20%	13 %	12,687 families

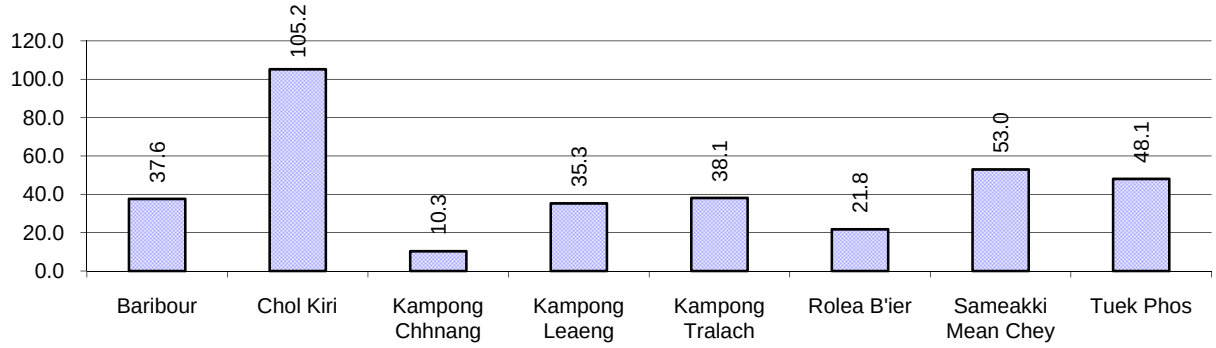
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	42.7	36.4	30.2	16,076.0

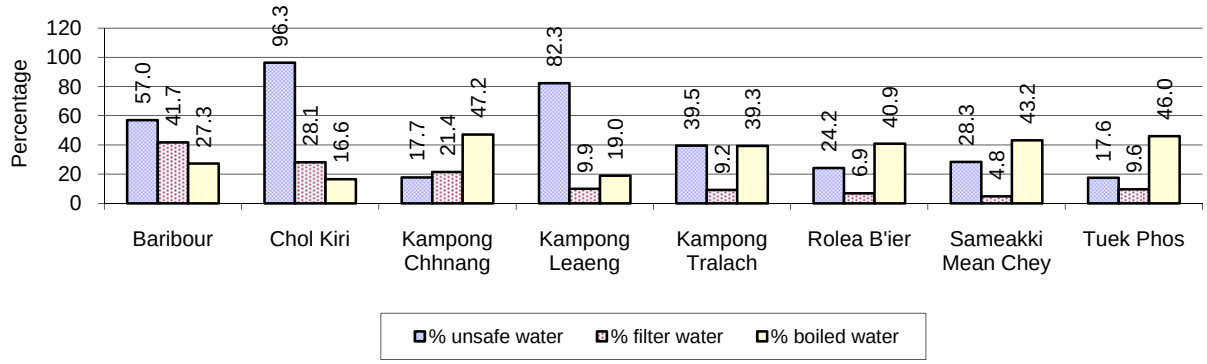
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



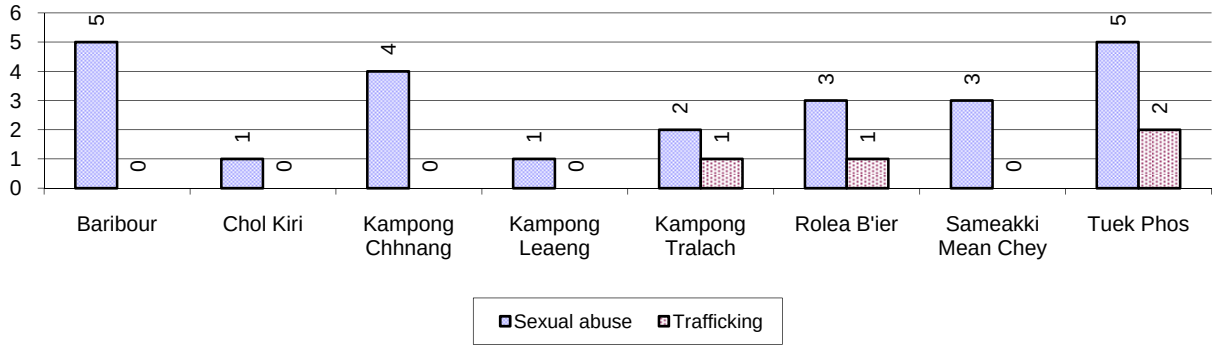
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

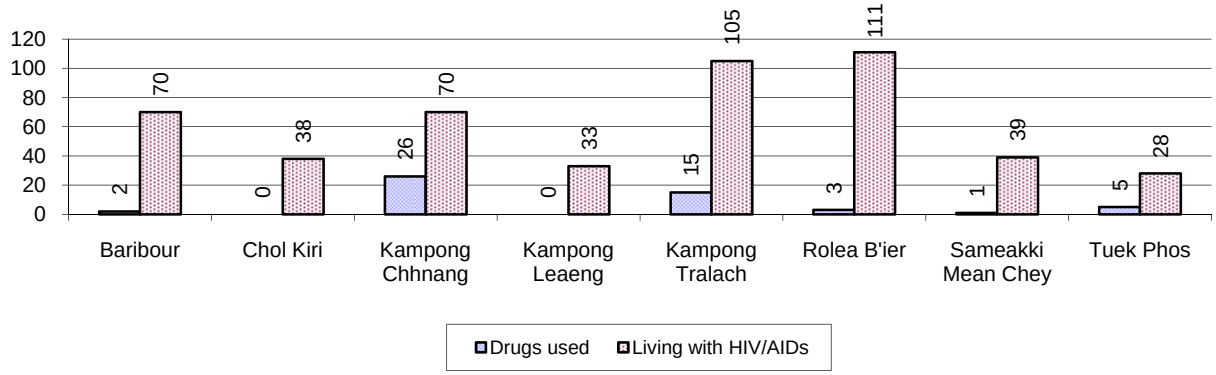
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	40 person(s)	32 person(s)	24 person(s)
Victims of human trafficking	5 person(s)	4 person(s)	4 person(s)
Families with family member(s) using drugs	35 families	66 families	52 families
Families with family member(s) living with HIV/AIDS	397 families	436 families	494 families
Children under 18 yrs old whose parent died of AIDS	798 person(s)	716 person(s)	754 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	2,566 person(s)	6,387 person(s)	4,251 person(s)
Elderly persons without guardian	1,289 person(s)	1,022 person(s)	1,007 person(s)
Disabled people able to earn an income	862 person(s)	913 person(s)	789 person(s)
Disabled people unable to earn an income	533 person(s)	778 person(s)	726 person(s)
Disabled people under 18 yrs old	444 person(s)	338 person(s)	340 person(s)
Victims of natural disasters	8,435 families	3,226 families	3,891 families
Victims of land mines and unexploded weapons	302 person(s)	88 person(s)	27 person(s)

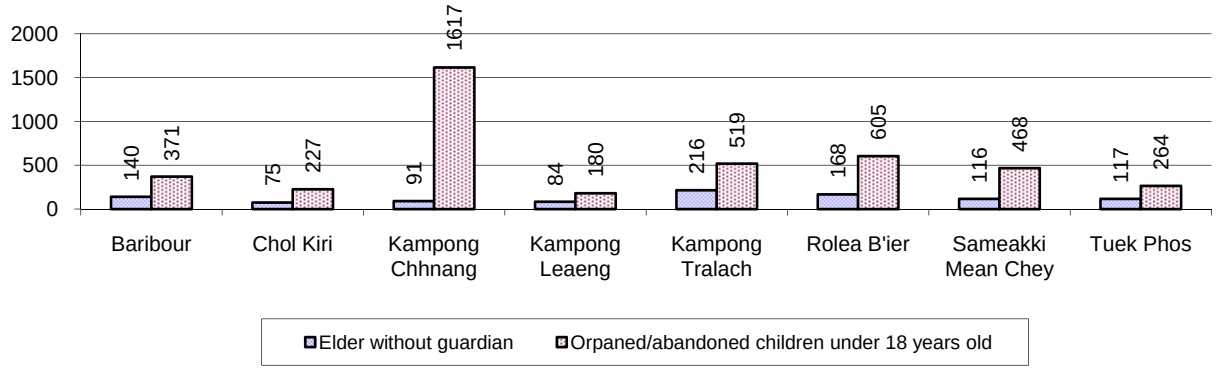
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



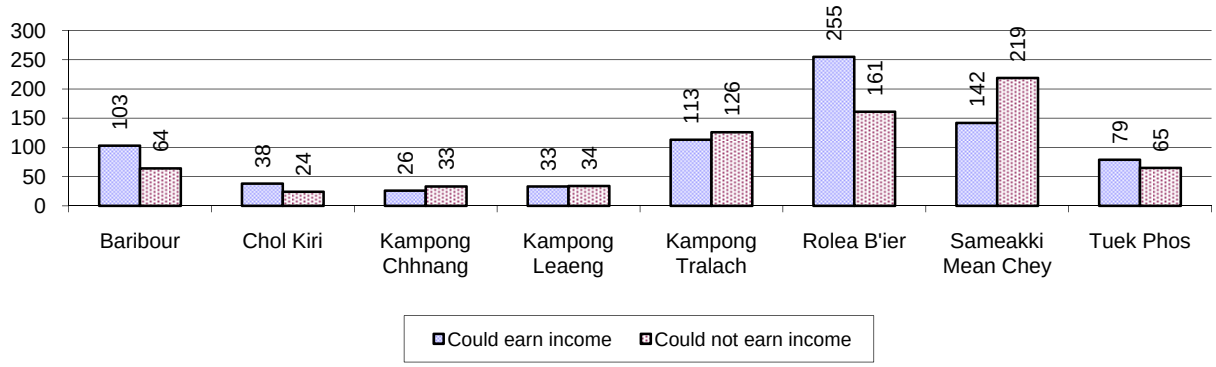
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



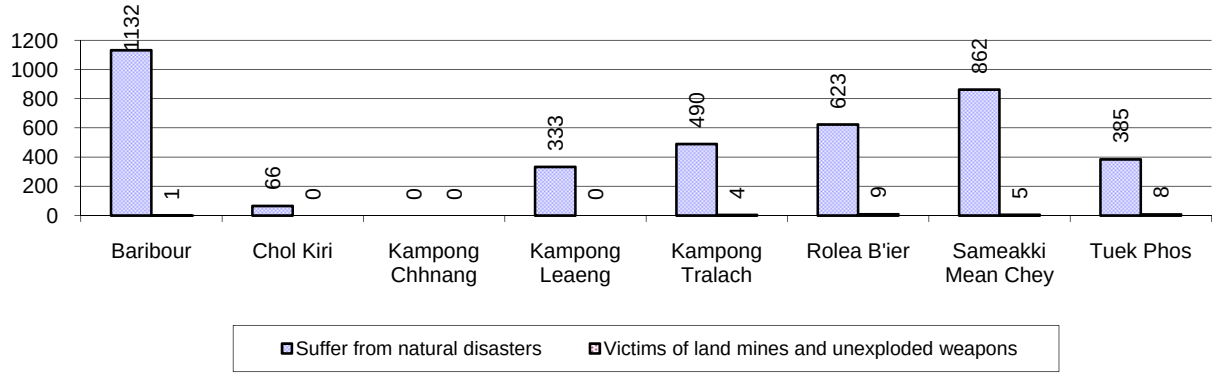
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

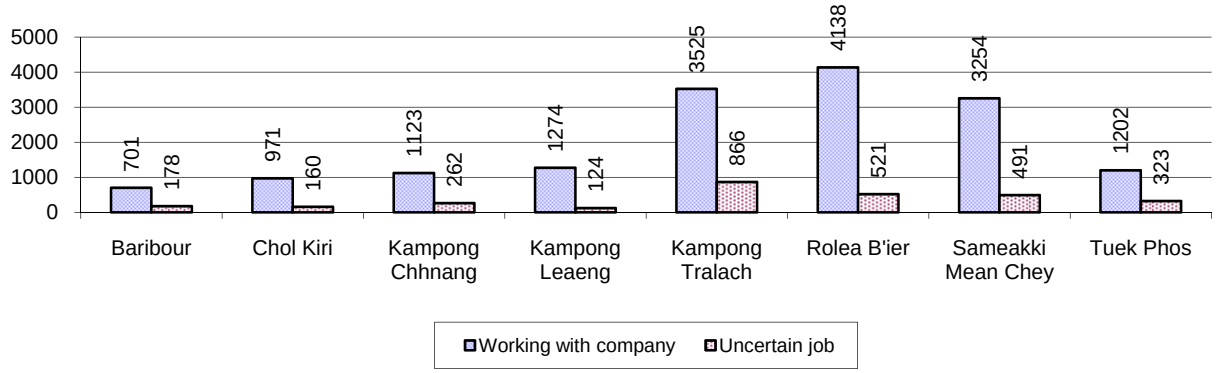
Description	2006	2007	2008
Number of families permanently in-migrated	849families	1,208 families	895 families
Total number of people	3,479 person(s)	5,670 person(s)	3,355 person(s)
Total number of female	1,741 person(s)	2,907 person(s)	1,756 person(s)
Number of families permanently out-migrated	727 families	600 families	737 families
Total number of people	3,012 person(s)	2,416 person(s)	3,013 person(s)
Total number of female	1,609 person(s)	1,254 person(s)	1,535 person(s)
Number of families staying temporarily	730 families	506 families	616 families
Total number of people	2,852 person(s)	1,867 person(s)	1,979 person(s)
Total number of female	1,560 person(s)	988 person(s)	1,025 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	6%	7%	7%	16,188 persons
Number of people migrated to work, but have uncertain jobs	2%	1%	1%	2,925 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

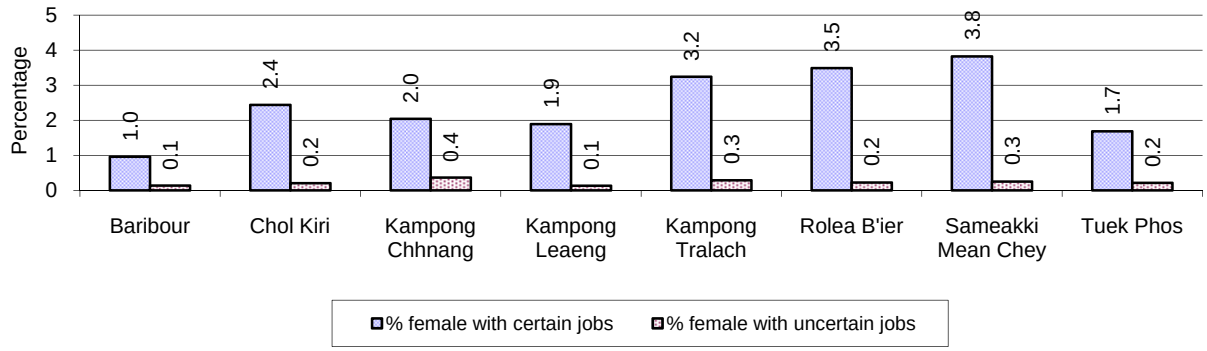


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	3.7%	3.9%	3.9%	19,113 person(s)
Number of female migrants	2.8%	2.9%	2.9%	13,985 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	3.0%	3.2%	3.3%	16,188 person(s)
Number of female migrants with certain jobs	2.5%	2.6%	2.6%	12,872 person(s)
Total number of migrants with uncertain jobs	0.7%	0.7%	0.6%	2,925 person(s)
Number of female migrants with uncertain jobs	0.3%	0.2%	0.2%	1,113 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



Note: *Calculated as a percentage of the total population of the district*

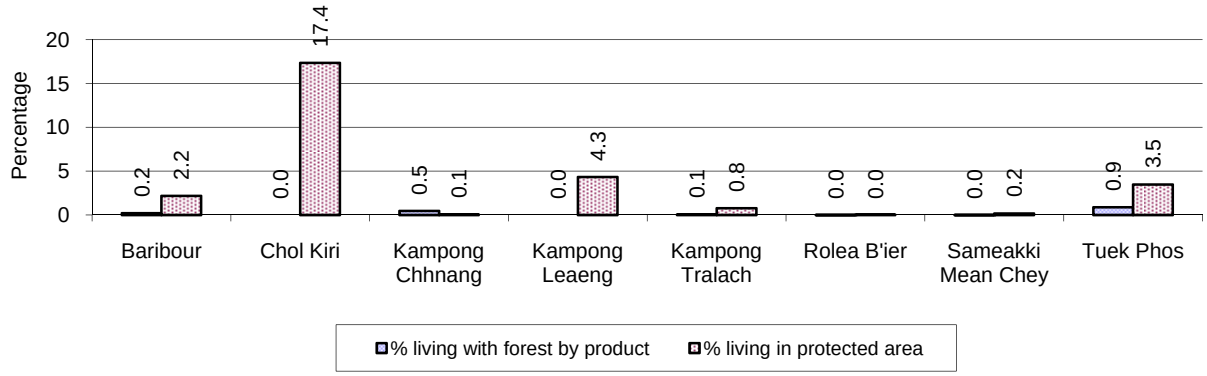
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	191 families
Families living in a protected area	3 %	2 %	2 %	2,414 families
Houses with access to garbage collection service	1 %	0 %	0 %	390 families
Families affected by environmental pollution	3 %	3 %	3 %	2,699 families
Families using chemical fertilizer	60 %	61 %	59 %	59,139 families
Families using chemical pesticide	24 %	25 %	23 %	23,151 families

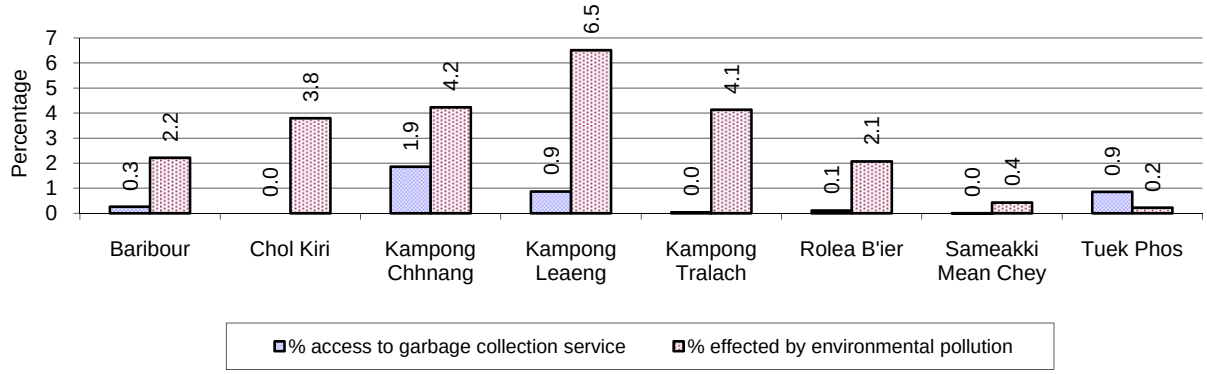
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



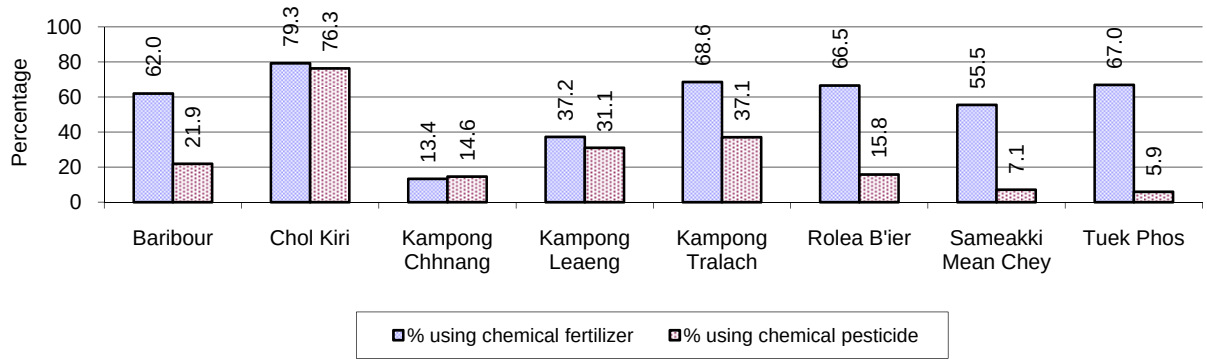
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



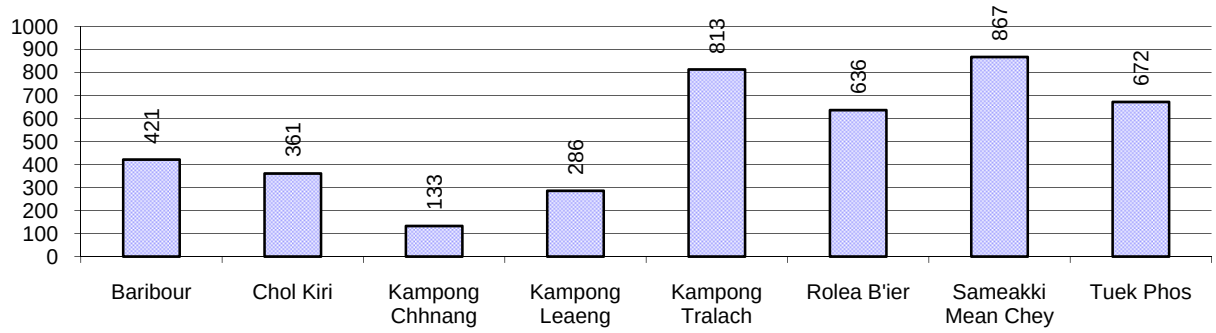
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	7,700 person(s)	8,568 person(s)	8,093 person(s)
Number of unregistered infants the year	2,968 person(s)	4,203 person(s)	4,189 person(s)
Percentage of infants unregistered	39 %	49 %	52 %

9.2 Number of unregistered Infants born in 2008, by District

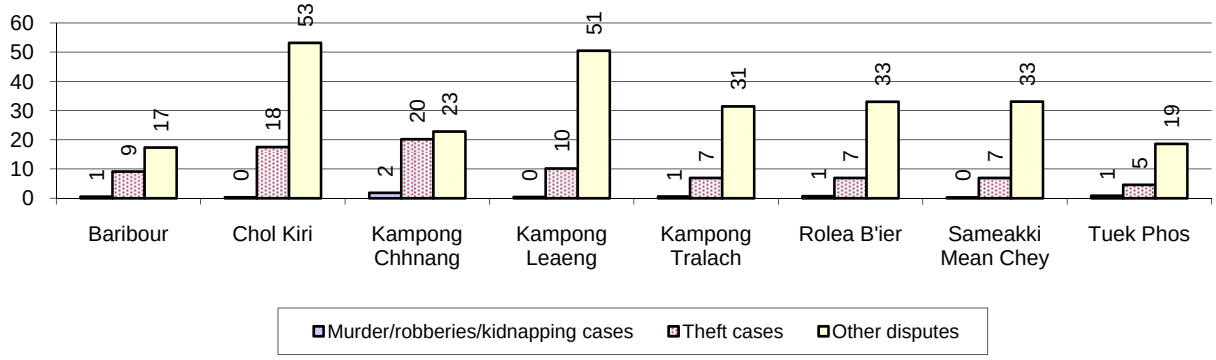


9.3 Registered criminal Cases, 2006-2008

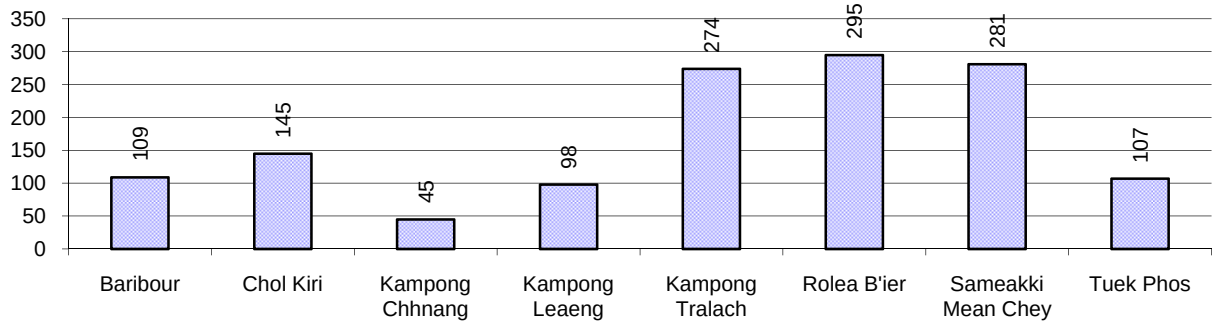
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**27** case(s)	**47** case(s)	**32** case(s)
Theft cases	**736** case(s)	**577** case(s)	**438** case(s)
land dispute cases	**1,234** case(s)	**1,461** case(s)	**1,354** case(s)
Other disputes cases	**1,602** case(s)	**1,771** case(s)	**1,534** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

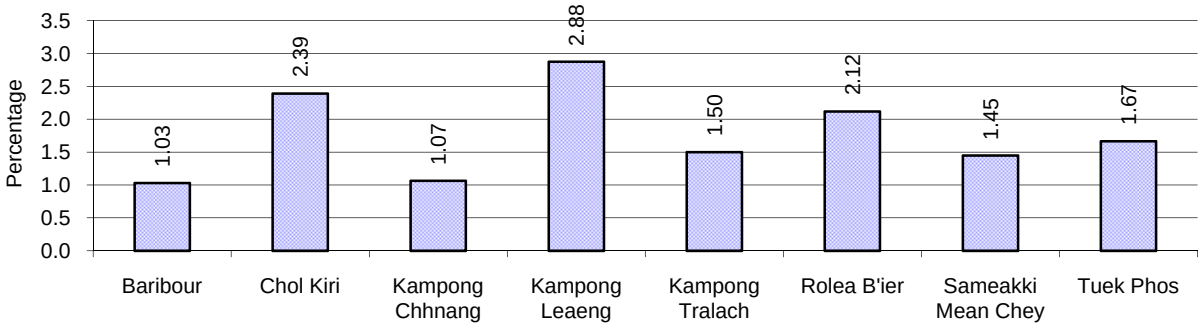


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		1,687 families	1,815 families	1,755 families(s)
% families experiencing domestic violence		2 %	2 %	2 %
Domestic violence cases reported by village chiefs		1,038 case(s)	1,455 case(s)	1,311 case(s)
Type	Physical violence	404 case(s)	657 case(s)	572 case(s)
	Sexual violence	34 case(s)	47 case(s)	38 case(s)
	Mental violence	334 case(s)	405 case(s)	460 case(s)
	Household economic violence	266 case(s)	346 case(s)	241 case(s)
Number of administrative decisions on domestic violence		839 case(s)	1,278 case(s)	1,026 case(s)
% of administrative decisions on domestic violence		81 %	88 %	78 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



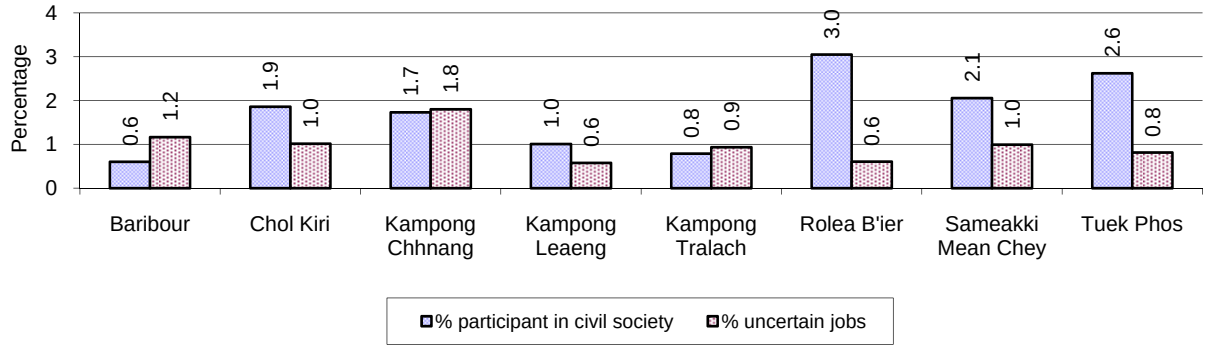
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	4%	3%	4%	17,186 person(s)
Women participating in civil society	2%	2%	2%	8,734 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	6%	6%	2%	4,261 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	3%	3%	1%	2,220 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



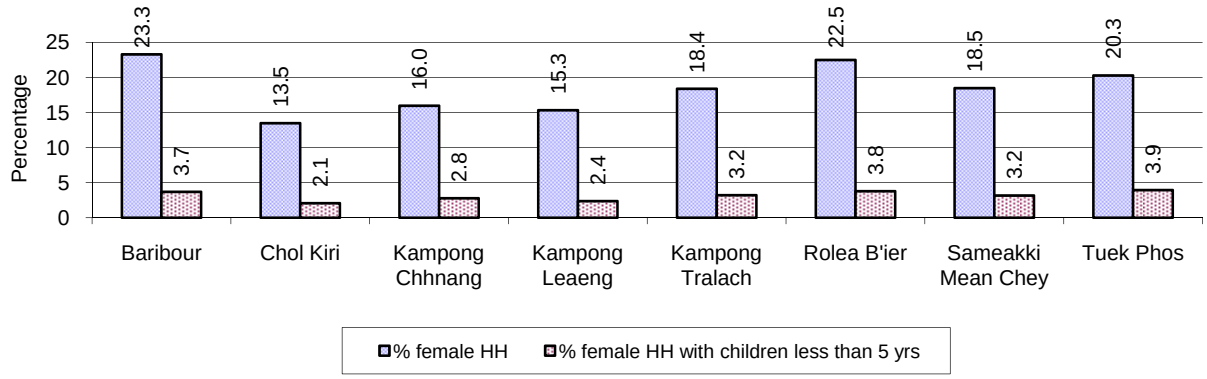
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	20%	20%	19%	19,352 families
Households in which a woman is the family head with children of less than 5 yrs	3%	3%	3%	3,301 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	0 person(s)	0 families	0 person(s)	1 families	0 person(s)
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	0 families	0 person(s)	0 families	0 person(s)	1 families	0 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	4,872 families	24,911 person(s)	5,012 families	24,593 person(s)	5,531 families	23,573 person(s)
Vietnamese	735 families	4,105 person(s)	2,126 families	10,477 person(s)	1,394 families	7,041 person(s)
Laos	0 families	0 person(s)	0 families	0 person(s)	1 families	109 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District																Total	
		Baribour		Chol Kiri		Kampong Chhnang		Kampong Leaeng		Kampong Tralach		Rolea B'ier		Sameakki Mean Chey		Tuek Phos			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic																			
Agriculture	Crop cultivation training	15	8	17	5	2	2	9	7	13	8	10	9	21	8	12	6	99	53
	Livestock health	5	4	6	3	1	1	5	4	5	3	10	8	6	5	7	5	45	33
	Livestock training	7	6	4	4	0	0	7	5	1	1	0	0	6	6	3	2	28	24
	Farmer community support	6	6	0	0	0	0	1	1	6	6	3	3	0	0	1	1	17	17
	Agriculture inputs	12	8	4	3	2	2	8	3	15	8	0	0	7	5	3	3	51	32
	Fisheries	4	2	4	3	0	0	1	1	1	1	2	2	0	0	0	0	12	9
Roads	Road committee	2	2	1	1	0	0	0	0	1	1	2	2	1	1	0	0	7	7
	Road infrastructure construction	6	6	6	4	4	3	1	1	12	8	12	8	17	9	21	8	79	47
	Road infrastructure rehabilitation	16	11	5	5	5	4	10	7	16	10	13	10	7	7	0	0	72	54
Irrigations	Irrigation management	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1
	Irrigation infrastructure construction	8	7	7	4	1	1	3	3	12	9	14	8	16	9	7	6	68	47
	Irrigation infrastructure rehabilitation	14	9	5	4	3	2	15	9	18	9	7	4	3	2	6	5	71	44
Credit	Cash credit	2	2	0	0	1	1	1	1	4	4	0	0	0	0	0	0	8	8
	Agriculture inputs credit	2	2	0	0	1	1	1	1	0	0	3	3	0	0	1	1	8	8
	Animal bank	2	2	2	2	1	1	2	1	6	4	1	1	0	0	2	2	16	13
	Credit management	0	0	2	2	0	0	0	0	1	1	2	2	0	0	0	0	5	5
Rural economy	Rural market	1	1	0	0	0	0	1	1	2	2	0	0	0	0	0	0	4	4
	Tourist side	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2	2
	Others	2	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	3	3
Social																			

Sub Sector	Type of Activities	District																Total	
		Baribour		Chol Kiri		Kampong Chhnang		Kampong Leaeng		Kampong Tralach		Rolea B'ier		Sameakki Mean Chey		Tuek Phos			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Health	Reproductive health	2	2	2	1	0	0	0	0	3	3	4	3	2	2	0	0	13	11
	HIV/AIDS	7	7	0	0	0	0	0	0	2	2	3	3	2	2	0	0	14	14
	Health campaign	3	3	0	0	0	0	6	3	2	2	2	1	4	4	2	2	19	15
	Immunization	0	0	0	0	0	0	0	0	2	2	0	0	2	2	1	1	5	5
	Health capacity building	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1
	TBA support/training	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	3	3
	Malaria control	2	2	0	0	0	0	0	0	1	1	0	0	0	0	0	0	3	3
	Dengue fever control	5	5	2	1	0	0	1	1	2	2	0	0	2	2	0	0	12	11
	Health center operation	0	0	3	2	0	0	1	1	2	2	0	0	0	0	0	0	6	5
	Early child care	0	0	1	1	0	0	0	0	2	2	1	1	3	3	0	0	7	7
	Domestic water supply	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
	Domestic sanitation	9	9	10	5	6	4	8	7	12	10	12	10	11	7	5	5	73	57
	Health infrastructure construction	1	1	2	2	0	0	1	1	4	4	1	1	4	4	0	0	13	13
	Health infrastructure rehabilitation	0	0	2	1	0	0	1	1	0	0	0	0	0	0	0	0	3	2
	Water supply	8	8	11	5	1	1	10	7	6	4	3	2	1	1	1	1	41	29
	Drinking wells/pond construction	8	7	1	1	0	0	2	2	12	8	11	9	15	8	6	6	55	41
	Drinking wells/pond rehabilitation	0	0	2	1	1	1	1	1	3	2	1	1	4	3	1	1	13	10
Education	Literacy	4	3	5	3	0	0	3	3	2	2	1	1	0	0	0	0	15	12
	School building	10	5	3	2	0	0	12	7	8	5	3	3	2	2	3	3	41	27
	Kindergarten and child care	8	7	7	4	0	0	7	6	12	8	6	6	5	5	5	5	50	41
	School enrollment	5	4	2	2	2	2	2	2	7	6	3	3	7	7	2	2	30	28
	School dropout reduction	2	2	5	4	2	2	4	4	2	2	3	3	6	6	3	2	27	25
	Vocational training	5	5	1	1	0	0	0	0	8	7	4	3	5	5	1	1	24	22
	Non formal education	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	2	1
	School capacity building	0	0	2	2	0	0	0	0	0	0	0	0	1	1	0	0	3	3
	Youth related activities	0	0	0	0	0	0	0	0	0	0	2	2	1	1	6	6	9	9
Social other	Disabled people	0	0	0	0	0	0	0	0	1	1	0	0	1	1	1	1	3	3
	Relief	4	2	7	3	2	2	2	2	2	2	0	0	0	0	0	0	17	11
	Culture	4	4	1	1	2	2	4	2	0	0	2	2	0	0	0	0	13	11
	Orphan children	0	0	1	1	0	0	0	0	1	1	0	0	2	2	0	0	4	4
	Vulnerable people	2	2	3	2	0	0	0	0	0	0	0	0	0	0	2	2	7	6
	Religion	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1

Sub Sector	Type of Activities	District																Total	
		Baribour		Chol Kiri		Kampong Chhnang		Kampong Leaeng		Kampong Tralach		Rolea B'ier		Sameakki Mean Chey		Tuek Phos			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Elderly people	2	2	1	1	0	0	0	0	2	2	0	0	0	0	3	3	8	8
NREM																			
NREM education	NREM training	7	6	12	5	1	1	18	9	12	7	10	9	4	4	4	4	68	45
	NREM campaign	1	1	0	0	0	0	7	5	0	0	0	0	0	0	0	0	8	6
Natural resource protection	Tree planting	0	0	2	2	0	0	5	4	3	3	2	2	0	0	6	5	18	16
	Fisheries protection	3	2	7	4	1	1	9	7	8	5	0	0	0	0	0	0	28	19
	Forestry protection	3	2	1	1	0	0	1	1	0	0	2	2	0	0	4	3	11	9
	Wildlife/temple protection	0	0	0	0	0	0	4	3	1	1	2	2	0	0	2	2	9	8
Environmental management	Waste/polustion control	16	7	3	2	8	4	6	3	5	3	3	3	2	2	2	1	45	25
Administration and Security																			
CS Administration	CS capacity building	5	4	1	1	0	0	8	5	5	4	1	1	2	2	2	2	24	19
	CS furniture/supplies	5	3	0	0	0	0	9	4	0	0	0	0	0	0	0	0	14	7
	Land used planning	13	8	7	5	2	2	11	6	15	10	13	11	12	9	11	8	84	59
Local Security	Local security	5	4	1	1	6	4	7	6	17	9	2	2	2	2	2	2	42	30
Local Society	Information dissemination	9	8	7	5	4	4	6	6	4	3	6	6	9	6	2	2	47	40
	Community organization	6	6	0	0	0	0	0	0	5	5	0	0	1	1	0	0	12	12
Gender																			
Gender policy support	Gender mainstreaming	11	9	3	2	2	2	10	8	3	2	5	5	5	5	5	5	44	38
	Gender capacity building	8	6	1	1	1	1	4	4	1	1	11	9	1	1	6	6	33	29
	Women and children rights	2	2	2	1	1	1	9	5	3	3	3	3	2	2	0	0	22	17
	Skill training for women	4	3	6	5	2	2	1	1	3	2	3	3	1	1	5	3	25	20
Gender legal protection	Domestic violence prevention	10	8	5	5	4	4	8	8	13	9	9	8	9	9	7	7	65	58
	Anti-trafficking	3	3	0	0	0	0	0	0	4	4	1	1	2	2	0	0	10	10
	Child protection	0	0	0	0	1	1	2	2	0	0	1	1	0	0	0	0	4	4

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels							
	Baribour	Chol Kiri	Kampong Chhnang	Kampong Leaeng	Kampong Tralach	Rolea B'ier	Sameakki Mean Chey	Tuek Phos
Domestic Sanitation				25.27				
Education				23.80				
Irrigation	97.69	247.23		521.88	299.11	123.66	293.57	189.83
Rural Domestic Water Supplies	160.85				81.70		20.57	
Rural Transport	874.40	221.22	494.62	289.02	805.20	1,336.61	729.81	704.40

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District/ Khan	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Chol Kiri	2006	Secondary school and furniture	Education department	18,850.00		
Chol Kiri	2007	Repair laterite road 5,000 m	Inter-commune	7,611.00		
Chol Kiri	2008	Rehabilitation of earth road mixed with sand	Inter-commune	8,303.00	3500m	
Kampong Leaeng	2007	Repair Samroang Sen road 4,316 m	Inter-commune	6,939.00		
Kampong Leaeng	2008	Rehabilitation of earth road	Inter-commune	8,134.00	3000m	

13.1.2 District Initiative Infrastructure Projects in 2009

Municipality/ District/Khan	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Choulkiri	Repair natural gravel road	RRD	PMC	$19,960.00	4 m x 2750m	3,494	1,936	0%	Await for technical certification by Fishery Khan Kompong Chhnang
Kompong Leaeng	Repair natural gravel road (Kangrei)	RRD	PMC	$8,800.00	4 m x 2285 m	10,399	5,843	0%	Await for technical certification by Fishery Khan Kompong Chhnang
Kompong Leaeng	Repair natural gravel road (Dar Somrong Sein)	RRD	PMC	$11,200.00	4 m x 5558 m	8,210	3,950	0%	Await for technical certification by Fishery Khan Kompong Chhnang

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Chol Kiri	2006	Education on anti-domestic violence law	Women Affairs department	945.00		
Chol Kiri	2006	Education of land law	Land management department	150.00		
Chol Kiri	2006	Gender concept training	Women Affairs department	700.00		
Chol Kiri	2006	Vocational training for women on tailoring	Women Affairs department	2,500.00		
Chol Kiri	2006	Training child protection networks	Social Affairs department	1,100.00		
Chol Kiri	2006	Traditional dance training for school students	Culture department	500.00		
Chol Kiri	2007	Education on use of latrine	District RD	215.35		

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Chol Kiri	2007	Dissemiantion on use of chemical fertiliser and pesticide	District Agri	100.90		
Chol Kiri	2007	Training on management of soil fertility (using natural fertilizer & pesticide)	District Agri	400.40		
Chol Kiri	2007	Dissemiantion on penalty law and public order	District Police	238.30		
Chol Kiri	2007	Dissemination on land law	District Land	255.00		
Chol Kiri	2007	Dissemination on gender, prevention from domestic violence and protection on victims	District WA	538.00		
Chol Kiri	2007	Education on moral society	District Culture	82.25		
Chol Kiri	2007	Training on traditional dancing	District Culture	390.00		
Chol Kiri	2007	Strengthening commune and village women leaders	District WA	339.80		
Chol Kiri	2007	Conduct training and demonstration on rice cultivation technique	District Agri	171.90		
Chol Kiri	2008	Domestic violence prevention	DWAO	438.12		
Chol Kiri	2008	Children network formation	DSWO	180.00		
Chol Kiri	2008	Strengthen commune women affair and children focal prson	DWAO	132.50		
Chol Kiri	2008	Legal and civil code announcement	District police	119.00		
Chol Kiri	2008	Land law announcement	DLTO	324.20		
Chol Kiri	2008	Traffic law announcement	DP&TO	183.20		
Chol Kiri	2008	Environment awareness &law	DEA	279.18		
Chol Kiri	2008	Rice production techniques	DAO	444.00		
Chol Kiri	2008	Training on traditional culture performance	DCO	375.00		

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Chol Kiri	2008	Strengthen commune road maintenance committee	DRDO	177.82		
Kampong Leng	2007	Training on prevention from dometic violence and protection of victims	District WA	318.62		
Kampong Leng	2007	Dissemiantion land law	District Land	195.08		
Kampong Leng	2007	Education on importance on family latrine	PDRD	199.90		
Kampong Leng	2007	Training on safety on agricultural pesticides	District Agri	128.72		
Kampong Leng	2007	Education on laws for people	District Police	123.44		
Kampong Leng	2007	Strengthening law enforcement	District Police	165.62		
Kampong Leng	2007	Training on vegetable cultivation	District Agri	127.20		
Kampong Leng	2007	Strengthening protection of flooded forest and forests	District Agri	127.20		
Kampong Leng	2007	Dissemination on wildlife protection law	DENV	120.00		
Kampong Leng	2007	Dissemiantion on land law	District Land	160.00		
Kampong Leng	2007	Education on traditions and customs	District Culture	160.00		
Kampong Leng	2007	Training on rice cultivtion through natural way	District Agri	320.01		
Kampong Leng	2007	Conduct education for target big and small brother groups	District Police	165.62		
Kampong Leng	2007	Educate parents importance of study for their children	District Education	360.00		
Kampong Leng	2007	Training on reed (Kak) cultivation	District Agri	160.00		
Kampong Leng	2007	Education on morality and Khmer value	DWA	160.00		
Kampong Leng	2008	Traffic law announcement	DP&TO	363.00		

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Kampong Leng	2008	Land law announcement	DLTO	272.50		
Kampong Leng	2008	Legal code announcement	District police	265.00		
Kampong Leng	2008	Civil register education	District department	281.74		
Kampong Leng	2008	Rice production techniques	DAO	151.38		
Kampong Leng	2008	Benefits of animal vaccination	DAO	180.76		
Kampong Leng	2008	Strengthen commune and village women leaders	DWAO	157.64		
Kampong Leng	2008	Domestic violence prevention	DWAO	491.28		
Kampong Leng	2008	Compost making techniques	DAO	189.26		
Kampong Leng	2008	Monitoring skills for CCs	DPO	239.56		

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Choulkiri	Training on rice insentive cultivation	AGR	Agriculture Office	$1,184.50	3 courses	150	90	0%	Sub-contracts just signed on March 12-09
Choulkiri	Training on animal health and production	AGR	Agriculture Office	$833.00	3 courses	90	50	0%	
Choulkiri	Dissemination on domestic violence law vulnerable people prevention	GEN	WA Office	$1,036.00	3 courses	135	85	0%	
Choulkiri	Education of life-skills and social morality	SOC	WA Office	$1,032.50	4 courses	160	110	0%	
Choulkiri	Announcement of civil and legal codes	SOC	Police Inspection	$671.00	4 courses	160	100	0%	

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Choulkiri	Announcement/strengthening road maintenance committee	RRD	RD Office	$706.00	2 courses	60	10	0%	
Choulkiri	Announcement of children right/protection law	GEN	Social Affairs Office	$587.00	4 courses	120	70	0%	
Choulkiri	Announcement of land law	LUM	LMUCC Office	$870.00	5 courses	150	80	0%	
Kompong Leaeng	Training on crop integrated farming system	AGR	Agriculture Office	$239.00	1 course	45	35	100%	Implemented on June 23-09
Kompong Leaeng	Training on compost making and its benefits	AGR	Agriculture Office	$231.50	1 course	45	30	100%	Implemented on June 22-09
Kompong Leaeng	Training on vegetable production	AGR	Agriculture Office	$658.00	2 courses	90	60	0%	
Kompong Leaeng	Training on map use and analysis	LUM	LMUCC Office	$478.40	2 courses	94	14	100%	Implemented on May 21-09
Kompong Leaeng	Training on statistics management	PLA	Planning Office	$502.10	2 courses	76	10	0%	
Kompong Leaeng	Training on factory worker right	SOC	Social Affairs Office	$875.50	2 courses	90	75	0%	
Kompong Leaeng	Announcement of environment law and environment poison impact	NRM	Environment Office	$488.40	2 courses	94	40	50%	Conducted June 16, 2009
Kompong Leaeng	Environment anniversary meeting	NRM	Environment Office	$1,965.00	1 time	660	360	0%	
Kompong Leaeng	Primary health care education	HEA	Health Center/OD	$972.10	3 courses	141	120	100%	Implemented from June 10 to 12, 2009
Kompong Leaeng	Education on Khmer tradional culture	CUL	Culture Office	$741.85	3 courses	80	60	0%	

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Tuek Phos	Chaong Maong, Akphi Wat	Chaong Maong, Akphi Wat	Bridge construction	1	Unit	$24,156.00	$24,055.00	$101.00
			Laterite road upgrade	119	Metre			
Total for Tuek Phos						**$24,156.00**	**$24,055.00**	**$101.00**
Baribour	AngchagnRong,Popel	AngchagnRong,Popel, PechchangVa, KhonRong	Road culvert construction	5	Unit	$35,810.00	$35,780.00	$30.00
			Laterite road upgrade	3,682	Metre			
Total for Baribour						**$35,810.00**	**$35,780.00**	**$30.00**
Samaki Meanchey	Sethey, Thlokwien	Sethey,Thlok Vien, Tbeng Khpuos, Svay, Kreang Lovea, Khnar Chhmar	Road culvert construction	6	Unit	$31,068.00	$30,978.00	$90.00
			Laterite road upgrade	5,194	Metre			
Total Samkimeanchhey						**$31,068.00**	**$30,978.00**	**$90.00**
Rolea B'ier	Prasneb, Banteay Preal	Prasneb, Banteay Preal, Pongro, Krang Leav	Road culvert construction	4	Unit	$30,130.00	$30,000.00	$130.00
			Laterite road upgrade	2,068	Metre			
Total for Rolea B'ier						**$30,130.00**	**$30,000.00**	**$130.00**
Kampong Tralach	Kampong Tralach, Lonwek	Kampong Tralach, Lonwek, Ampil Tik, Chresh	Twin road culvert	3	Unit	$32,786.00	$32,586.00	$200.00
			Laterite road upgrade	4,045	Metre			
Total for Kampong Tralach						**$32,786.00**	**$32,586.00**	**$200.00**
Total for Kampong Chhnang Province						**$153,950.00**	**$153,399.00**	**$551.00**

13.3.2 ICC Projects in 2009

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Samaki Meanchey	Sethey, Thlork Vean	Sethey, Thlork Vean, Khnar Chmar, Kraing Lvea, Tbeng Khpos	New Bridge	13	Meter	$26,337.00	$26,287.00	$50.00
			Culvert	1	Place			
			Laterite road upgrade	570	Meter			
Total for Samaki Meanchey						$26,337.00	$26,287.00	$50.00
Kampong Tralach	Chhouk Sar, Thmor Ith	Chhouk Sar, Thmar Ith, Ta Ches, Peany, Ou Russey	Laterite road upgrade	2,700	Meter	$24,689.36	$24,624.36	$65.00
			Culverts	10	Place			
			New Bridge	1	Place			
	Seb, Chhouk Sar	Seb, Chhouk Sar, Toek Hout, Chouen Kriev	Laterite road upgrade	8,977	Meter	$32,147.81	$31,947.81	$200.00
			Culverts	8	Place			
Total Kampong Tralach						$56,837.17	$56,572.17	$265.00
Boribor	Pich Changvar, Trapeang Chan	Pich Changvar, Trapeang Chan, Punley, Popel, Chhnok tru	Laterite road upgrade	3,450	Meter	$26,995.00	$26,945.00	$50.00
			Culverts	1	Place			
Total for Boribor						$26,995.00	$26,945.00	$50.00
Touek Phos	Cheab	Cheab, Khlong Popok, Akphivath, Tang Krasaing	New Spillway	37	Meter	$50,580.00	$30,341.00	$20,239.00
			Earth Dike Upgrade	1,400	Meter			
			Canal Rehabilitation	1,695	Meter			
			Concrete Dike	2	Place			
Total for Kampong Tralach						$50,580.00	$30,341.00	$20,239.00
Total for Kampong Chhnang						**$160,749.17**	**$140,145.17**	**$20,604.00**

Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 04/CAU/08-01**	
CAU staff support costs	Month	12	$ 11,590.32
Program administrative support	Month	12	$ 22,549.77
Program support staff	Month	84	$ 2,921.10
Publicity	Month	12	$ 2,900.00
Program meetings and workshops	Month	12	$ 908.00
Other program support costs	Month	12	$ 913.92
Training and capacity building by/for CAU	Person-Day	(10F+50M) X 1D	$ 2,119.50
Contingencies			$ 4,418.15
Sub-total of unit			**$ 48,320.76**
Unit Title: Support to Finance Unit		**Unit Number: 04/FIN/08-01**	
Support to ExCom Finance staff	Month	12	$ 4,986.64
Support to Provincial Treasury staff	Month	12	$ 11,125.80
Training and capacity building by/for Finance staff	Person-Day	(9F+77M) X 2D	$ 493.44
Contingencies			$ 0.00
Sub-total of unit			**$ 16,605.88**
Unit Title: Support to Technical Support Unit		**Unit Number: 04/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 14,705.58
Other TSU costs	Month	12	$ 0.00
Training and Capacity Building by ExCom TSU	Person-Day	(6F+274M) X 1D	$ 140.50
Training and Capacity Building for ExCom TSU	Person-Day	(0F+10M) X 1D	$ 478.00
Contingencies			$ 0.00
Sub-total of unit			**$ 15,324.08**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 04/PSD/08-01**	
PSDD staff support costs	Month	12	$ 14,930.00
PSDD support staff	Month	12	$ 4,650.00
Contingencies			$ 0.00
Sub-total of unit			**$ 19,580.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 04/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 40,812.40
NREM special activity cost	Month	2	$ 0.00
Accountability Working Group	Month	12	$ 402.00
CCWC	Committee	69	$ 16,100.00
Training and Capacity Building for ExCom LAU	Person-Day	(158F+572M) X 1D	$ 3,128.00
Training and Capacity Building by ExCom LAU	Day	(360F+2779M) X 1D	$ 4,024.88
Contingencies			$ 0.00
Sub-total of unit			**$ 64,467.28**
Contract Title: Support of Department Agricultural		**Contract Number: 04/AGR/0801-00**	
Animals (pig, cow, buffalo, chicken, and duck) vaccination and parasite control program.	Animal	8825	$ 3,415.36
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	25	$ 9,060.72
Soil improvement program	hectare or Site	43	$ 1,414.40
Livestock improvment demonstration (pig, chicken, and forage)	Demo or Site	11	$ 2,100.72
Cash for family and group income generation program	Person	1	$ 1,000.03
Monitoring	Person-Day	70	$ 542.65
Evaluation	Report	1	$ 400.50
Contingencies			$ 565.62
Sub-total of contract			**$ 18,500.00**
Contract Title: Support to Culture and Fine Arts Sector		**Contract Number: 04/CUL/0801-00**	
Public Address (PA) systems	Item	1	$ 2,256.92
Local troupe	Person	360	$ 1,432.40
Monitoring	Person-Day	54	$ 255.36
Contingencies			$ 55.32
Sub-total of contract			**$ 4,000.00**
Contract Title: Support to DIP of Chulkiri district		**Contract Number: 04/D02/0801-00**	
Road construction/rehabilitation	Metre	3000	$ 8,393.46

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Domestic violence prevention / trafficking prevention program	Person-day	180	$ 750.62
Means for dissemination of security & public order	Means	3	$ 626.40
Road maintenance sub-committee	Committee	1	$ 177.82
A.2.8. Piloting NREM mainstreaming with commune councils	Set	1	$ 279.18
Office stationary and supplies	Per-month	12	$ 8,040.50
Monitoring of projects and activities	Person-day	40	$ 151.28
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(25F+25M) X 1D	$ 444.00
Culture education and training to general population	Person-Day	(20F+10M) X 1D	$ 375.00
Capacity building training for district officials	Peron-day	(10F+100M) X 1D	$ 542.50
Contingencies			$ 330.24
Sub-total of contract			**$ 20,111.00**
Contract Title: Support to DIP Kampong Leang District		**Contract Number: 04/D04/0801-00**	
Office stationary and supplies	Per-month	12	$ 8,205.30
Road construction/rehabilitation	Metre	3500	$ 8,269.00
Means for monitoring on traffic	Means	1	$ 363.00
Means for dissemination of security & public order	Means	1	$ 546.74
District land use planning committee	Meeting	1	$ 272.50
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	1	$ 151.38
VLAs formation / support	Person	47	$ 180.76
Monitoring of projects and activities	Person-day	30	$ 180.00
Training gender mainstreaming to CC's	Person-Day	(18F+25M) X 1D	$ 157.64
Domestic violence prevention training	Person-Day	(45F+23M) X 1D	$ 491.28
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(20F+27M) X 1D	$ 189.26
Capacity building training for district officials	Peron-day	(12F+48M) X 1D	$ 337.06
Participation in meetings and workshops…	Peron-day	(191F+338M) X 1D	$ 640.50
Contingencies			$ 300.58
Sub-total of contract			**$ 20,285.00**
Contract Title: Support to Gender mainstreaming		**Contract Number: 04/GEN/0801-00**	
Gender networking	Meeting	32	$ 3,982.60
Operational Support	Month / item	10	$ 265.00
Monitoring	Person-Day	24	$ 259.02
Evaluation	Report	1	$ 241.76
Capacity building to PDWVA staff	Person-Day	(131F+0M) X 1D	$ 2,248.40
Training courses in gender mainstreaming	Person-Day	(34F+53M) X 2D	$ 1,481.70
Contingencies			$ 271.52
Sub-total of contract			**$ 8,750.00**
Contract Title: Land law extension		**Contract Number: 04/LUM/0801-00**	
Monitoring	Person-Day	8	$ 27.78
Land conflict resolution/awareness training	Person-Day	(300F+400M) X 1D	$ 2,717.48
Contingencies			$ 104.74
Sub-total of contract			**$ 2,850.00**
Contract Title: Natural Resourse and Environmental Management		**Contract Number: 04/NRM/0801-00**	
NREM Education campaign	Event	4	$ 1,679.19
Implementation NRM Committee Rule and Regulation	Committee	1	$ 196.92
Monitoring	Person-Day	20	$ 116.92
Evaluation	Report	1	$ 70.08
NREM awareness and education	Person-Day	(220F+230M) X 1D	$ 2,793.72
Contingencies			$ 143.17
Sub-total of contract			**$ 5,000.00**
Contract Title: Support to Planning Department		**Contract Number: 04/PLA/0801-01**	
Provincial Development Investment Plan	PDIP	3	$ 143.00
Commune database	Data book	100	$ 3,231.96
District Integration	Workshop	8	$ 1,332.60
Monitoring	Person-Day	213	$ 1,071.94
Operational Support	Month / item	12	$ 1,170.00
Training on planning	Person-Day	(10F+30M) X 1D	$ 970.00
Contingencies			$ 55.50
Sub-total of contract			**$ 7,975.00**
Contract Title: Support to Rural Road Project		**Contract Number: 04/RRD/0801-00**	
Road construction/rehabilitation	Metre	3000	$ 11,341.26
Operational Support	Month / item	1	$ 538.90
Monitoring	Person-Day	8	$ 76.04
Contingencies			$ 56.22
Sub-total of contract			**$ 12,012.42**
Contract Title: Support to Provincial Department of Social, Veterians' Affairs		**Contract Number: 04/SOC/0801-00**	

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
and Rehabilitation			
Operational Support	Month / item	1	$ 169.96
Training on child and women rights	Person-Day	(917F+883M) X 1D	$ 2,253.36
Contingencies			$ 76.68
Sub-total of contract			**$ 2,500.00**
Contract Title: Support to Anlong Svay tourism community establishment		**Contract Number: 04/TOU/0801-00**	
Resort Management Committee	Committee	1	$ 1,782.58
Monitoring	Person-day	4	$ 149.88
Contingencies			$ 67.54
Sub-total of contract			**$ 2,000.00**
Contract Title: Rural Water Supply		**Contract Number: 04/WAS/0802-00**	
Operational Support	Month / item	1	$ 135.00
Water point committees	Committee	31	$ 1,379.67
Drilled wells rehabilitation	Well	31	$ 3,316.84
Monitoring	Person-Day	20	$ 116.88
Contingencies			$ 51.61
Sub-total of contract			**$ 5,000.00**
Contract Title: Commnity Irrigation System Project Feasibility Study		**Contract Number: 04/WRM/0801-00**	
Hectares of land brought under dry season irrigation	Hectare	210	$ 1,625.12
Operational Support	Month / item	12	$ 325.00
Monitoring	Person-Day	24	$ 120.96
Evaluation	Report	1	$ 123.30
Capacity building provided on water resources management	Person-Day	(0F+2M) X 90D	$ 780.32
Contingencies			$ 25.30
Sub-total of contract			**$ 3,000.00**
GRAND TOTAL			**$ 276,281.42**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 04/CAU/09-01**	
CAU staff support costs	Month	84	$ 11,290.00
Program administrative support	Month	12	$ 18,359.22
Program support staff	Month	84	$ 3,360.00
Publicity	Month	12	$ 3,348.00
Program meetings and workshops	Month	12	$ 1,322.00
Other program support costs	Month	12	$ 1,080.00
Training and capacity building by/for CAU	Person-Day	(38F+130M) X 1D	$ 2,909.00
Contingencies			$ 2,800.20
Sub-total of unit			**$ 44,468.42**
Unit Title: Support to Finance Unit		**Unit Number: 04/FIN/09-01**	
Support to ExCom Finance staff	Month	12	$ 6,850.00
Support to Provincial Treasury staff	Month	12	$ 11,480.00
Training and capacity building by/for Finance staff	Person-Day	(12F+41M) X 2D	$ 169.00
Contingencies			$ 0.00
Sub-total of unit			**$ 18,499.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 04/TSU/09-01**	
Support to ExCom TSU	Month	12	$ 16,775.00
Other TSU costs	Month	7	$ 210.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+35M) X 1D	$ 165.00
Training and Capacity Building by ExCom TSU	Person-Day	(22F+80M) X 1D	$ 228.00
Contingencies			$ 0.00
Sub-total of unit			**$ 17,378.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 04/PSD/09-01**	
PSDD staff support costs	Month	12	$ 16,940.00
PSDD support staff	Month	13	$ 3,900.00
Contingencies			$ 0.00
Sub-total of unit			**$ 20,840.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 04/LAU/09-01**	
Support to ExCom LAU	Month	12	$ 41,295.76
NREM special activity cost	Month	6	$ 146.94
Accountability Working Group	Month	12	$ 2,005.00
Seth Koma special activity costs	Month	12	$ 2,300.00
Training and Capacity Building for ExCom LAU	Person-Day	(50F+150M) X 3D	$ 2,975.00
Training and Capacity Building by ExCom LAU	Day	(192F+677M) X	$ 4,984.10

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
		3D	
Contingencies			$ 0.00
Sub-total of unit			**$ 53,706.80**
Contract Title: Support the KCH Provincial Department of Agriculture		**Contract Number: 04/AGR/0901-00**	
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	4	$ 5,158.50
Integrated Farming System	Site	1	$ 3,459.01
Animals (pig, cow, buffalo, chicken, and duck) vaccination and parasite control program.	Animal	1700	$ 2,160.24
Cash for family and group income generation program	Person	210	$ 2,800.48
Monitoring	Person-Day	69	$ 777.95
Evaluation	Report	1	$ 602.50
Operational Support	Month / item	1	$ 570.00
Contingencies			$ 471.32
Sub-total of contract			**$ 16,000.00**
Contract Title: Support the Forestry Sector		**Contract Number: 04/AGR/0903-00**	
Forestry Awareness campaign	Event	15	$ 3,454.40
Contingencies			$ 45.60
Sub-total of contract			**$ 3,500.00**
Contract Title: Support the Office of Fishery		**Contract Number: 04/AGR/0902-01**	
Community Fishery Committee	Committee	2	$ 946.00
Monitoring	Person-Day	20	$ 289.28
Fish production/Conservation	Set	2	$ 1,280.06
Fisheries law awareness education	Person-Day	(247F+403M) X 1D	$ 2,181.50
Farmers trained on related Fisheries extension techniques and demonstration.	Person-Day	(43F+157M) X 2D	$ 2,439.76
Contingencies			$ 163.40
Sub-total of contract			**$ 7,300.00**
Contract Title: Support the Department of Culture		**Contract Number: 04/CUL/0901-00**	
Public Address (PA) systems	Item	25	$ 2,910.50
Monitoring	Person-Day	40	$ 375.20
Culture education and training to general population	Person-Day	(432F+216M) X 1D	$ 2,063.72
Contingencies			$ 150.58
Sub-total of contract			**$ 5,500.00**
Contract Title: District Initiative Program		**Contract Number: 04/D02/0901-01**	
Office stationary and supplies	Per-month	12	$ 944.00
Equipment & materials for support to DIP program	Equipment	5	$ 9,383.00
Monitoring of projects and activities	Person-day	50	$ 200.00
Road construction/rehabilitation	Metre	1600	$ 20,230.00
Participation in meetings and workshops…	Peron-day	(44F+222M) X 1D	$ 551.90
Farmers trained on related integrated farming systems	Person-Day	(78F+157M) X 1D	$ 1,184.50
Farmers trained on related AH and P extension techniques and demonstration.	Person-Day	(23F+70M) X 1D	$ 833.00
Provided education on STD/HIV/AIDS to general population and high risk groups	Person-Day	(85F+50M) X 2D	$ 1,036.00
Provided education on STD/HIV/AIDS to general population and high risk groups	Person-Day	(100F+55M) X 2D	$ 1,032.50
Training on public orders	Person-Day	(43F+125M) X 1D	$ 671.00
Training in road maintenance	Person-Day	(10F+50M) X 1D	$ 706.00
People self-protection	Peron-day	(90F+110M) X 1D	$ 587.00
Land conflict resolution/awareness training	Person-Day	(58F+100M) X 2D	$ 870.00
Contingencies			$ 90.10
Sub-total of contract			**$ 38,319.00**
Contract Title: District Initiative Program		**Contract Number: 04/D04/0901-01**	
Road construction/rehabilitation	Metre	4671	$ 20,073.80
Monitoring of projects and activities	Person-day	45	$ 200.00
Office stationary and supplies	Per-month	12	$ 1,209.00
Equipment & materials for support to DIP program	Equipment	4	$ 7,038.80
Training on confidences building to women group and NRM committee.	Person-Day	(63F+27M) X 2D	$ 1,120.50
Continuing health education	Person-Day	(105F+45M) X 1D	$ 936.10
Land conflict resolution/awareness training	Person-Day	(7F+40M) X 2D	$ 478.40
Farmers trained on related integrated farming systems	Person-Day	(85F+115M) X 1D	$ 1,163.50
Participation in meetings and workshops…	Peron-day	(80F+202M) X 1D	$ 611.00
Training on planning	Person-Day	(2F+76M) X 1D	$ 502.10
NREM awareness and education	Person-Day	(45F+51M) X 1D	$ 2,269.40
Culture education and training to general population	Person-Day	(40F+46M) X 1D	$ 741.85
Contingencies			$ 89.35
Sub-total of contract			**$ 36,433.80**

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Contract Title: Support the Gender Mainstreaming Strategy of Department of Women Affair		**Contract Number: 04/GEN/0901-00**	
Gender networking	Meeting	28	$ 3,235.70
Operational Support	Month / item	12	$ 210.00
Monitoring	Person-Day	48	$ 386.88
Evaluation	Report	1	$ 344.56
Capacity building to PDWVA staff	Person-Day	(208F+0M) X 2D	$ 2,607.50
Training courses in gender mainstreaming	Person-Day	(450F+450M) X 1D	$ 1,763.90
Contingencies			$ 201.46
Sub-total of contract			**$ 8,750.00**
Contract Title: Land Law Training		**Contract Number: 04/LUM/0901-00**	
Monitoring	Person-Day	10	$ 87.40
Land conflict resolution/awareness training	Person-Day	(207F+333M) X 2D	$ 2,823.40
Tour visit for project staff and communities	Person-Day	(1F+1M) X 3D	$ 150.00
Contingencies			$ 64.20
Sub-total of contract			**$ 3,125.00**
Contract Title: Natural resource and environmental management		**Contract Number: 04/NRM/0901-00**	
NREM Education campaign	Event	23	$ 1,447.66
Operational Support	Month / item	1	$ 140.00
Monitoring	Person-Day	20	$ 181.60
Study tour and cross visit	Person-Day	(0F+6M) X 1D	$ 150.00
NREM awareness and education	Person-Day	(325F+475M) X 1D	$ 2,489.76
Contingencies			$ 90.98
Sub-total of contract			**$ 4,500.00**
Contract Title: Developing Planning		**Contract Number: 04/PLA/0901-00**	
Provincial Development Investment Plan	PDIP	1	$ 208.50
Commune database	Data book	1290	$ 3,152.60
Monitoring	Person-Day	65	$ 455.40
Operational Support	Month / item	12	$ 780.00
Training on planning	Person-Day	(22F+70M) X 1D	$ 1,533.00
Training for District Integration	Person-Day	(270F+630M) X 1D	$ 1,785.00
Contingencies			$ 60.50
Sub-total of contract			**$ 7,975.00**
Contract Title: Support Rural Road		**Contract Number: 04/RRD/0901-00**	
Road construction/rehabilitation	Metre	2000	$ 11,876.64
Operational Support	Month / item	1	$ 588.00
Monitoring	Person-Day	12	$ 94.04
Evaluation	Report	2	$ 35.08
Contingencies			$ 206.24
Sub-total of contract			**$ 12,800.00**
Contract Title: Support the department of SOC		**Contract Number: 04/SOC/0901-00**	
Operational Support	Month / item	3	$ 122.46
Monitoring	Person-Day	8	$ 90.80
Training on child and women rights	Person-Day	(825F+782M) X 1D	$ 2,941.84
Contingencies			$ 94.90
Sub-total of contract			**$ 3,250.00**
Contract Title: Support the Tourism Community at Anglong Svay Waterfall		**Contract Number: 04/TOU/0901-00**	
Resort Management Committee	Committee	1	$ 3,544.90
Monitoring	Person-day	8	$ 161.60
Operational Support	Month / item	1	$ 720.00
Contingencies			$ 93.50
Sub-total of contract			**$ 4,520.00**
Contract Title: Rural Water Supply		**Contract Number: 04/WAS/0902-00**	
Operational Support	Month / item	1	$ 225.00
Drilled wells construction	Well	3	$ 5,968.56
Monitoring	Person-Day	6	$ 84.96
Contingencies			$ 146.48
Sub-total of contract			**$ 6,425.00**
Contract Title: Study and developing the community irrigation system		**Contract Number: 04/WRM/0901-00**	
Operational Support	Month / item	6	$ 260.00
Field survey and feasibility study	Report	2	$ 1,463.00
Monitoring	Person-Day	24	$ 158.40
Evaluation	Report	1	$ 132.00
Training for water user communities	Person-Day	(20F+50M) X 1D	$ 334.00
Capacity building provided on water resources management	Person-Day	(0F+1M) X 30D	$ 650.00

NCDD Standard Outputs			Budget
Output Description	Unit	Quantity	
Contingencies			$ 2.60
Sub-total of contract			**$ 3,000.00**
GRAND TOTAL			**$ 316,290.02**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
***Source:** UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	KCH	Kampong Chhnang	Boribor	Roleap Ear	Teuk Phos	Kapong Leng	Choul Kiri	Kampong Tralach	Samaky Meanchey
Length of paved road in the district	**148**	28	30	38	10	0	0	33	9
Length of unpaved roads in the district	**235**	51	6	56	41	32	0	39	11
Amount spent on construction of roads in 2008 ($)	**664,381**	252,250	0	299,684	112,447	0	0	0	0
Amount spent on repair and rehabilitation of roads in 2008 ($)	**433,793**	52,986	86,086	77,872	104,578	0	0	86,055	26,217

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	KCH	Kampong Chhnang	Boribor	Roleap Ear	Teuk Phos	Kapong Leng	Choul Kiri	Kampong Tralach	Samaky Meanchey
Number of irrigation schemes operating in 2008	**3**	0	0	1	0	0	1	1	0
Total nr of hectares under irrigation in dry season 2008	**674**	0	0	159	0	0	197	318	0
Total funds spent in 2008 on construction of irrigation systems ($)	**n/a**	0	0	n/a	0	0	n/a	n/a	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**n/a**	0	0	n/a	0	0	n/a	n/a	n/a
Total funds spent in 2008 on operation and maintenance ($)	**n/a**	0	0	n/a	0	0	n/a	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	KCH	Kampong Chhnang	Boribor	Roleap Ear	Teuk Phos	Kapong Leng	Choul Kiri	Kampong Tralach	Samaky Meanchey
Total number of electricity connections to households	**5,790**	3,236	330	802	509	0	0	913	0
Total number of electricity connections to agencies, companies, organizations	**n/a**	n/a	n/a	n/a	n/a	0	0	n/a	0
Total volume in KWh of electricity consumed last in 2008	**3,204,489**	2,869,179	43,300	104,884	60,526	0	0	126,600	0
Total amount collected from users for consumed electricity ($)	**1,173,336**	929,614	30,626	89,535	49,454	0	0	74,107	0
Per capita electricity consumption in 2008 in Kwh	**32**	887	131	131	119	0	0	139	0

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Kompong Chhang	OD	RH	HC	HP
Kampong Chhnang.	1	1	23	3
Kampong Tralach	1	1	11	
Total	2	2	34	3
Total	**10**	**10**	**135**	**0**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Kampong Chhnang.													
1	Akphivoadth	FDH	CPA+MPA	1	0	2	6	2	2	1	4	24	19,801
2	Cheung Kreav	HC	MPA	0	0	1	2	1	2	3	2	15	8,769
3	Chhnok Tru	HC	MPA	0	0	4	2	1	0	2	2	8	7,623
4	Chieb	HC	MPA	0	0	1	5	0	0	4	3	28	13,545
5	Chranouk	HC	MPA	0	0	0	5	0	2	0	2	6	8,358
6	Chrey Bak	FDH	MPA	0	0	1	6	1	2	1	2	19	11,620
7	Kampong Chhnang	HC	MPA	1	1	2	2	1	0	2	3	17	17,638
8	Kampong Hau	FDH	CPA+MPA	0	0	1	10	3	1	4	3	17	13,788
9	Krang Skear	HC	MPA	0	0	1	3	0	0	6	2	9	11,781
10	Krasang Doh Laeung	HP	Nil	0	0	0	1	0	0	0	1	1	-
11	Peam Chhkaok	HC	MPA	0	0	0	3	0	2	2	3	11	10,815
12	Pech Changvar	HP	Nil	0	0	0	1	0	0	0	1	1	-
13	Phsar	HC	MPA	0	0	1	2	2	1	5	4	20	14,717
14	Phsar Chhnang	HC	MPA	1	0	1	3	1	3	0	2	9	17,717
15	Pongro	HC	MPA	0	0	2	5	1	3	3	4	34	18,267
16	Ponley	FDH	CPA+MPA	1	2	0	10	2	3	4	3	24	17,825
17	Pralay Meas	HC	MPA	0	0	1	3	1	3	1	3	13	8,878
18	Preah Kosamak	HC	MPA	0	1	0	1	0	2	4	2	10	7,730
19	Prey Khmer	HC	MPA	0	0	0	4	2	4	1	3	21	18,358
20	Prey Kri	FDH	CPA+MPA	0	1	2	5	2	2	1	2	8	13,700
21	Srae Thmei	HC	MPA	0	0	3	3	0	2	1	1	12	9,729
22	Svay Chrum	HC	MPA	0	0	2	3	0	0	3	1	22	12,778
23	Svay Rumpear	HC	MPA	0	0	1	4	1	1	0	3	10	11,032
24	Tang Krasang	HC	MPA	0	0	1	1	1	0	4	2	12	8,461
			Total:	**4**	**5**	**27**	**90**	**22**	**35**	**52**	**58**	**351**	**282,930**
Kampong Tralach													
1	Trapeang Chan	HC	MPA	0	0	1	0	1	1	8	3	16	10,880
2	Ampil Tuek	HC	MPA	0	0	0	2	0	3	4	1	11	28,532
3	Kampong Tralach Leu	HC	MPA	0	0	1	4	0	3	6	2	19	35,046
4	Koh Thkov	HC	MPA	1	0	1	2	0	1	4	1	10	17,562

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
5	Krang Lvea	HC	MPA	0	0	1	3	0	2	2	3	13	18,571
6	Longveaek	HC	MPA	1	0	0	4	0	2	4	5	18	23,935
7	Saeb	HC	MPA	0	1	1	3	1	0	3	3	18	42,024
8	Sala Lek Pram	HC	MPA	1	1	1	2	0	2	4	5	20	23,896
9	Svay	HC	MPA	1	0	1	1	0	4	1	3	25	148,349
10	Svay Chuk	HC	MPA	0	0	0	4	0	3	6	3	30	32,064
11	Ta Ches	HC	MPA	0	1	0	3	0	2	3	2	20	133,224
			Total:	**4**	**3**	**7**	**28**	**2**	**23**	**45**	**31**	**200**	**514,083**
Total All				**8**	**8**	**34**	**118**	**24**	**58**	**97**	**89**	**551**	**797,013**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home		Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
		By Health Staff	ByTBAs			
Kampong Chhnang	1630	723	2367	667	3020	5387
Kampong Tralach	1283	157	1597	398	1838	3435
Boribo	1241	119	1103	0	1360	2463
Sub-total	*4154*	*999*	*5067*	*1065*	*6218*	*11285*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: Kampong Chhnang.

CESVI (Cooperazione E Sviluppo)
Phone: 023213494, Email: cambodia@cesvi.org, Contact Person: Marco Landi

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

IRD (International Relief and Development)
Phone: 023986780, Email: ikallyan.ird@online.com.kh, Contact Person: Somchit Boungnasiri

KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap

LWF (Lutheran World Federation)
Phone: 023881100, Email: lwf@lwfcam.org.kh, Contact Person: David H. Mueller

PSF (Pharmaciens Sans Frontières)
Phone: 023216594, Email: psf_cambodia@angkornet.com.kh, Contact Person: Anthony Vautier

UNFPA (United Nations Population Fund)
Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

WVC (World Vision Cambodia)
Phone: 023216052, Email: wathna-chhuon@wvi.org, Contact Person: Choun Wathana

Operational District: Kampong Tralach

CHEC (Cambodian HIV/AIDS Education and Care)
Phone: 023884473, Email: chec@online.com.kh, Contact Person: Kasem Kolnary

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

LWF (Lutheran World Federation)
Phone: 023881100, Email: lwf@lwfcam.org.kh, Contact Person: David H. Mueller

UNFPA (United Nations Population Fund)
Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

WVC (World Vision Cambodia)
Phone: 023216052, Email: wathna-chhuon@wvi.org, Contact Person: Choun Wathana

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Baribour	43	0	328	0	13,456	6,443	1,341	521	319	104	93	17	412	121
Chol Kiri	27	0	202	4	8,553	3,931	1,424	581	130	37	28	5	158	42
Kampong Chhnang	16	0	290	0	12,819	6,051	551	187	434	206	109	48	543	254
Kampong Leaeng	37	0	262	3	10,897	5,168	1,498	655	193	65	43	13	236	78
Kampong Tralach	59	0	488	2	21,553	10,064	1,855	786	414	131	99	22	513	153
Rolea B'ier	93	0	584	0	22,058	10,693	1,709	675	652	309	142	45	794	354
Sameakki Mean Chey	40	0	371	3	17,684	8,523	1,854	747	295	62	69	7	364	69
Tuek Phos	51	0	366	2	15,036	7,363	829	357	294	80	60	13	354	93
Whole Province	366	0	2,891	14	122,056	58,236	11,061	4,509	2,731	994	643	170	3,374	1,164
- Urban Area	16	0	290	0	12,819	6,051	551	187	434	206	109	48	543	254
- Rural Area	350	0	2,601	14	109,237	52,185	10,510	4,322	2,297	788	534	122	2,831	910

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Baribour	8	29	5	1	30	4	2	8	6	8	45.7	22.3	3	0
Chol Kiri	2	21	3	1	21	0	4	2	21	17	36.4	15.9	7	4
Kampong Chhnang	8	6	1	1	8	0	2	6	4	5	52.4	27.0	1	7
Kampong Leaeng	4	28	4	1	30	2	7	3	14	14	43.7	19.2	6	7
Kampong Tralach	4	45	9	1	44	1	9	3	13	5	46.6	22.1	5	10
Rolea B'ier	23	57	11	2	36	0	3	16	20	24	43.7	20.8	12	26
Sameakki Mean Chey	3	30	6	1	29	0	3	3	9	5	48.1	21.1	6	2
Tuek Phos	5	36	9	1	34	0	2	5	6	9	38.1	14.5	20	7
Whole Province	57	252	48	9	232	7	32	46	93	87	43.9	20.1	60	63
- Urban Area	8	6	1	1	8	0	2	6	4	5	52.4	27.0	1	7
- Rural Area	49	246	47	8	224	7	30	40	89	82	43.5	19.8	59	56

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Baribour	41	323	155	9,411	4,477	3,068	1,541	935	386	13,737	6,559	47.6	47.7
Chol Kiri	25	83	41	7,386	3,453	888	411	0	0	8,357	3,905	46.8	46.7
Kampong Chhnang	16	857	427	6,311	3,059	3,691	1,675	2,229	891	13,088	6,052	48.5	46.2
Kampong Leaeng	36	189	98	9,559	4,673	1,294	552	251	79	11,293	5,402	48.9	47.8
Kampong Tralach	58	376	188	16,117	7,565	4,566	2,121	1,042	349	22,101	10,223	46.9	46.3
Rolea B'ier	87	1,085	571	16,519	7,979	4,051	1,943	1,059	425	22,714	10,918	48.3	48.1
Sameakki Mean Chey	37	231	140	14,393	6,977	3,015	1,339	324	100	17,963	8,556	48.5	47.6
Tuek Phos	45	256	133	11,484	5,683	2,689	1,234	378	113	14,807	7,163	49.5	48.4
Whole Province	345	3,400	1,753	91,180	43,866	23,262	10,816	6,218	2,343	124,060	58,778	48.1	47.4
- Urban Area	16	857	427	6,311	3,059	3,691	1,675	2,229	891	13,088	6,052	48.5	46.2
- Rural Area	329	2,543	1,326	84,869	40,807	19,571	9,141	3,989	1,452	110,972	52,726	48.1	47.5

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Baribour	43	354	186	8,797	4,204	3,224	1,567	1,081	486	13,456	6,443	47.8	47.9
Chol Kiri	27	80	42	7,321	3,380	1,106	487	46	22	8,553	3,931	46.2	46.0
Kampong Chhnang	16	973	490	5,698	2,790	3,567	1,647	2,581	1,124	12,819	6,051	49.0	47.2
Kampong Leaeng	37	183	103	8,926	4,302	1,456	645	332	118	10,897	5,168	48.2	47.4
Kampong Tralach	59	351	171	15,135	7,199	4,558	2,172	1,509	522	21,553	10,064	47.6	46.7
Rolea B'ier	93	1,162	584	15,220	7,408	4,336	2,106	1,340	595	22,058	10,693	48.7	48.5
Sameakki Mean Chey	40	439	209	13,299	6,535	3,501	1,625	445	154	17,684	8,523	49.1	48.2
Tuek Phos	51	225	120	11,219	5,565	3,113	1,513	479	165	15,036	7,363	49.6	49.0
Whole Province	366	3,767	1,905	85,615	41,383	24,861	11,762	7,813	3,186	122,056	58,236	48.3	47.7
- Urban Area	16	973	490	5,698	2,790	3,567	1,647	2,581	1,124	12,819	6,051	49.0	47.2
- Rural Area	350	2,794	1,415	79,917	38,593	21,294	10,115	5,232	2,062	109,237	52,185	48.3	47.8

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Baribour	1,174	902	8,797	1,609	1,228	330	3,224	1,508	413	83	1,081	554	18.3	46.8	51.2
Chol Kiri	1,168	748	7,321	2,040	547	93	1,106	644	40	11	46	22	27.9	58.2	47.8
Kampong Chhnang	847	539	5,698	1,013	1,316	543	3,567	1,177	1,073	349	2,581	1,002	17.8	33.0	38.8
Kampong Leaeng	1,293	904	8,926	1,901	626	195	1,456	568	172	49	332	134	21.3	39.0	40.4
Kampong Tralach	2,322	1,414	15,135	3,745	1,792	487	4,558	2,128	783	197	1,509	667	24.7	46.7	44.2
Rolea B'ier	2,083	1,645	15,220	3,235	1,749	464	4,336	1,897	638	155	1,340	542	21.3	43.8	40.4
Sameakki Mean Chey	1,787	1,292	13,299	3,309	1,597	282	3,501	1,899	215	39	445	212	24.9	54.2	47.6
Tuek Phos	1,830	1,189	11,219	2,947	1,418	342	3,113	1,307	221	48	479	246	26.3	42.0	51.4
Whole Province	12,504	8,633	85,615	19,799	10,273	2,736	24,861	11,128	3,555	931	7,813	3,379	23.1	44.8	43.2
- Urban Area	847	539	5,698	1,013	1,316	543	3,567	1,177	1,073	349	2,581	1,002	17.8	33.0	38.8
- Rural Area	11,657	8,094	79,917	18,786	8,957	2,193	21,294	9,951	2,482	582	5,232	2,377	23.5	46.7	45.4

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Baribour	82	328	67	296	15	32	0	0	3	5	14	10	12
Chol Kiri	41	158	34	141	7	17	0	0	1	10	9	1	3
Kampong Chhnang	51	247	46	231	5	16	0	0	0	0	7	5	6
Kampong Leaeng	56	227	48	212	8	15	0	0	0	3	10	6	11
Kampong Tralach	117	466	108	436	9	30	0	0	2	7	16	11	14
Rolea B'ier	158	619	131	547	26	71	1	1	0	12	30	16	28
Sameakki Mean Chey	79	320	68	296	9	22	2	2	2	8	6	6	8
Tuek Phos	75	307	52	247	21	57	2	3	0	6	15	13	15
Whole Province	659	2,672	554	2,406	100	260	5	6	8	51	107	68	97
- Urban Area	51	247	46	231	5	16	0	0	0	0	7	5	6
- Rural Area	608	2,425	508	2,175	95	244	5	6	8	51	100	63	91

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Baribour	246	0	4	25	39	28	37	90	37	4	22	23	15
Chol Kiri	125	4	5	45	25	2	12	236	131	1	18	12	5
Kampong Chhnang	193	0	0	0	33	20	24	249	311	15	62	9	7
Kampong Leaeng	174	3	0	12	36	19	37	82	115	1	68	16	8
Kampong Tralach	351	2	15	32	53	29	47	425	467	0	28	30	13
Rolea B'ier	462	0	0	51	80	44	59	478	421	15	39	42	20
Sameakki Mean Chey	231	3	8	32	18	16	17	51	55	1	9	21	15
Tuek Phos	237	2	0	26	57	46	47	227	237	8	18	29	11
Whole Province	2,019	14	32	223	341	204	280	1,838	1,774	45	264	182	94
- Urban Area	193	0	0	0	33	20	24	249	311	15	62	9	7
- Rural Area	1,826	14	32	223	308	184	256	1,589	1,463	30	202	173	87

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Baribour	33	30	7	1	0	0	11,604	4,659,555	3	3	1	2	0
Chol Kiri	24	20	7	1	0	0	11,481	4,235,750	0	2	0	1	1
Kampong Chhnang	13	12	8	1	0	0	13,503	11,010,147	3	4	0	1	1
Kampong Leaeng	35	35	4	0	0	0	10,195	3,468,113	0	1	1	0	0
Kampong Tralach	55	53	5	1	0	0	11,613	4,425,022	3	2	0	0	0
Rolea B'ier	73	68	5	1	0	0	11,519	3,587,358	7	16	1	2	2
Sameakki Mean Chey	35	34	6	1	0	0	17,775	7,948,007	0	1	1	0	0
Tuek Phos	45	40	8	1	0	0	10,460	3,634,278	0	1	0	1	3
Whole Province	313	292	6	1	0	0	12,338	4,803,934	16	30	4	7	7
- Urban Area	13	12	8	1	0	0	13,503	11,010,147	3	4	0	1	1
- Rural Area	300	280	6	1	0	0	12,188	4,445,883	13	26	4	6	6

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Baribour	42.2	32.7	41.0	54.7	1.3	1.1	2.6	65.4	24.0	8.0	22.6	29.4
Chol Kiri	65.8	54.1	42.3	68.4	1.6	0.9	0.9	85.6	12.9	0.5	17.7	26.6
Kampong Chhnang	29.5	23.6	44.2	66.4	1.5	0.9	7.6	44.4	27.8	20.1	20.1	46.8
Kampong Leaeng	56.5	46.2	41.6	62.6	1.5	1.0	1.7	81.9	13.4	3.0	18.2	33.1
Kampong Tralach	52.1	42.0	44.2	61.4	1.4	0.9	1.6	70.2	21.1	7.0	19.3	29.8
Rolea B'ier	33.8	27.8	37.8	47.7	1.3	1.3	5.3	69.0	19.7	6.1	17.9	44.6
Sameakki Mean Chey	59.9	48.6	47.7	76.6	1.6	0.8	2.5	75.2	19.8	2.5	19.0	19.0
Tuek Phos	51.1	42.5	41.1	63.4	1.5	1.1	1.5	74.6	20.7	3.2	16.9	26.3
Whole Province	44.7	36.2	42.2	60.5	1.4	1.0	3.1	70.1	20.4	6.4	19.1	34.5
- Urban Area	29.5	23.6	44.2	66.4	1.5	0.9	7.6	44.4	27.8	20.1	20.1	46.8
- Rural Area	47.6	38.6	42.0	59.8	1.4	1.0	2.6	73.2	19.5	4.8	18.9	32.1

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	KCH	Kampong Chhnang	Boribor	Roleap Ear	Teuk Phos	Kapong Leng	Choul Kiri	Kampong Tralach	Samaky Meanchey
Businesses and Companies									
Number of registered agricultural enterprises (except family farms)	**1**	0	0	1	0	0	0	0	0
Number of registered shops, restaurants, transporters and other services	**1,398**	863	150	169	78	0	0	138	0
Number of manufacturing companies	**9**	2	0	3	0	0	0	3	1
Number of registered forestry enterprises	**34**	0	3	16	3	5	0	6	1
Number of registered mining companies (Rock)	**3**	0	0	2	0	0	1	0	0
Number of financial institutions	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Number of other commercial institutions	**6**	1	0	1	0	0	0	3	1
Estimated number of informal enterprises (not registered)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Employment									
Number of people employed in 2008 by companies or any other enterprises	**8,195**	1,448	558	2,032	425	178	107	2,039	1,408
Investment									
Amount invested in 2008 by private sector ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Markets									
Number of markets, operating at least weekly	**9**	2	3	0	1	1	0	2	0

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	KCH	Kampong Chhnang	Boribor	Roleap Ear	Teuk Phos	Kapong Leng	Choul Kiri	Kampong Tralach	Samaky Meanchey
Volume of credit provided to farmers in 2008 ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Number of farmers receiving credit in 2008	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
Volume of credit provided to companies in 2008 ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Baribour	Anhchanh Rung	42.20%	38.70%
Baribour	Chhnok Tru	42%	38.80%
Baribour	Chak	34.90%	29.10%
Baribour	Khon Rang	35.30%	33.20%
Baribour	Kampong Preah Kokir	44.70%	40.30%
Baribour	Melum	36.80%	31.60%
Baribour	Phsar	33.20%	31.80%
Baribour	Pech Changvar	35.10%	33.10%
Baribour	Popel	35.20%	33.30%
Baribour	Ponley	30.10%	23.80%
Baribour	Trapeang Chan	37.20%	33%
Chol Kiri	Chol Sar	43.90%	38.20%
Chol Kiri	Kaoh Thkov	43%	38.80%
Chol Kiri	Kampong Ous	47.90%	41.50%
Chol Kiri	Peam Chhkaok	45.20%	39%
Chol Kiri	Prey Kri	40%	33.60%
Kampong Chhnang	Phsar Chhnang	32.50%	17.90%
Kampong Chhnang	Kampong Chhnang	32.40%	15.50%
Kampong Chhnang	B'er	29.60%	10.90%
Kampong Chhnang	Khsam	28.10%	15.30%
Kampong Leaeng	Chranouk	43.90%	38.10%
Kampong Leaeng	Dar	44.20%	35.70%
Kampong Leaeng	Kampong Hau	42.70%	36.50%
Kampong Leaeng	Phlov Tuk	45.90%	44.20%
Kampong Leaeng	Pou	42.20%	39.20%
Kampong Leaeng	Pralay Meas	43.30%	41.80%
Kampong Leaeng	Samraong Saen	47.90%	46.90%
Kampong Leaeng	Svay Rumpear	44.60%	38.70%
Kampong Leaeng	Trangel	40.10%	33.20%
Kampong Tralach	Ampil Tuek	40.90%	38.50%
Kampong Tralach	Chhuk Sa	39.10%	34.70%
Kampong Tralach	Chres	36.30%	32.10%
Kampong Tralach	Kampong Tralach	36.80%	33.60%
Kampong Tralach	Longveaek	34.50%	27.90%
Kampong Tralach	Ou Ruessei	33.40%	31.40%
Kampong Tralach	Peani	35.20%	29.60%
Kampong Tralach	Saeb	36.10%	30.50%
Kampong Tralach	Ta Ches	39.40%	33.50%
Kampong Tralach	Thma Edth	40.30%	36.50%

District	Commune	2004	2009
Rolea B'ier	Andoung Snay	36.70%	31%
Rolea B'ier	Banteay Preal	33.30%	28.20%
Rolea B'ier	Cheung Kreav	35.60%	30.30%
Rolea B'ier	Chrey Bak	34.70%	31.50%
Rolea B'ier	Kouk Banteay	39.20%	32.80%
Rolea B'ier	Krang Leav	36.30%	30.30%
Rolea B'ier	Pongro	27.70%	25.60%
Rolea B'ier	Prasnoeb	41.30%	38.60%
Rolea B'ier	Prey Mul	32.40%	31.60%
Rolea B'ier	Rolea B'ier	33%	23.80%
Rolea B'ier	Srae Thmei	31.70%	24.40%
Rolea B'ier	Svay Chrum	33.40%	27.90%
Rolea B'ier	Tuek Hout	39.10%	34%
Sameakki Mean Chey	Chhean Laeung	44.60%	35.90%
Sameakki Mean Chey	Khna Chhmar	38.70%	33.80%
Sameakki Mean Chey	Krang Lvea	39.40%	35.10%
Sameakki Mean Chey	Peam	39.50%	32.10%
Sameakki Mean Chey	Sedthei	40.60%	32%
Sameakki Mean Chey	Svay	40.40%	32.40%
Sameakki Mean Chey	Svay Chuk	40.40%	34%
Sameakki Mean Chey	Tbaeng Khpos	41.50%	37%
Sameakki Mean Chey	Thlok Vien	39%	33.80%
Tuek Phos	Akphivoadth	38.20%	33%
Tuek Phos	Chieb	40.30%	33.90%
Tuek Phos	Chaong Maong	37.90%	33.80%
Tuek Phos	Kbal Tuek	45.50%	39.40%
Tuek Phos	Khlong Popok	37.20%	32.30%
Tuek Phos	Krang Skear	43.80%	35.60%
Tuek Phos	Tang Krasang	39.10%	32.30%
Tuek Phos	Tuol Khpos	40.40%	33.80%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

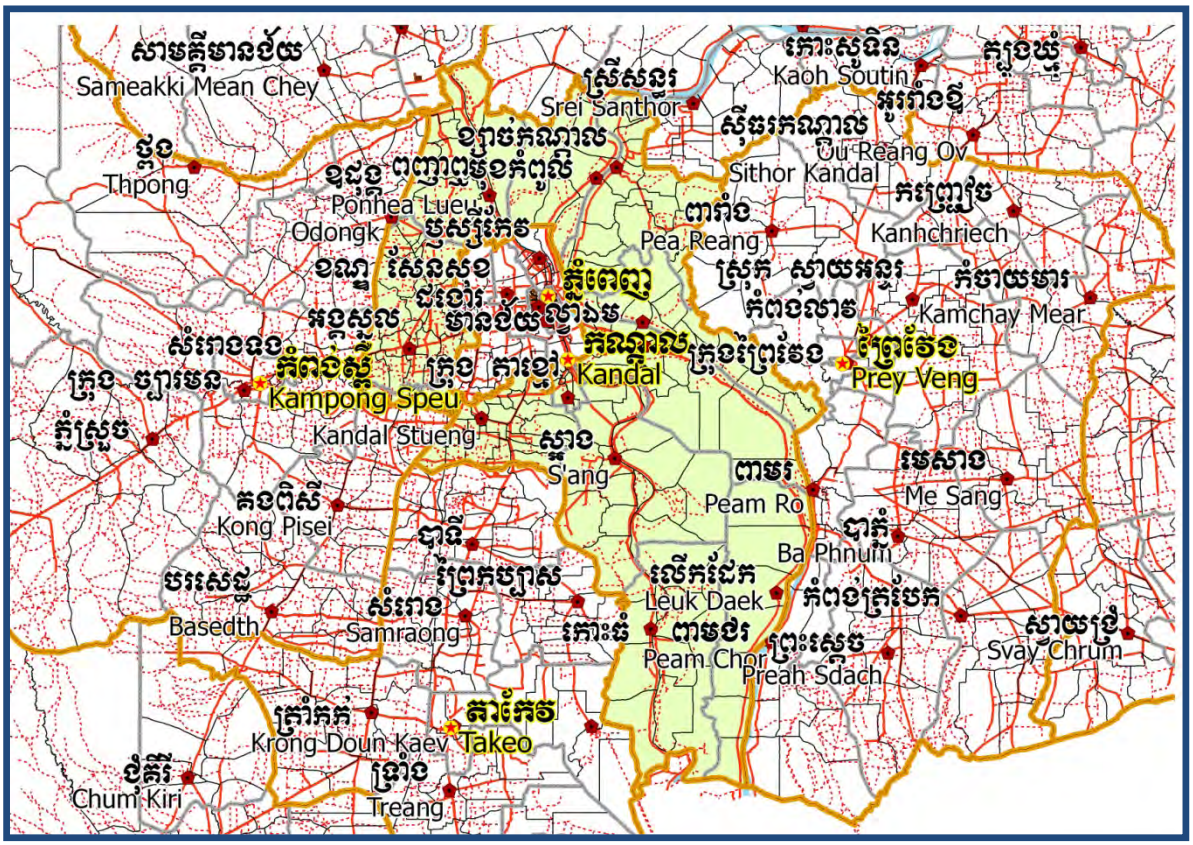
Further information: Please go to the IDPoor Program webpage at www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

This province has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

National Committee for Sub-National Democratic Development (NCDD)



Kandal Data Book 2009

GIS code: 8

October 2009

Kandal Data Book
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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010

Sar Kheng
Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

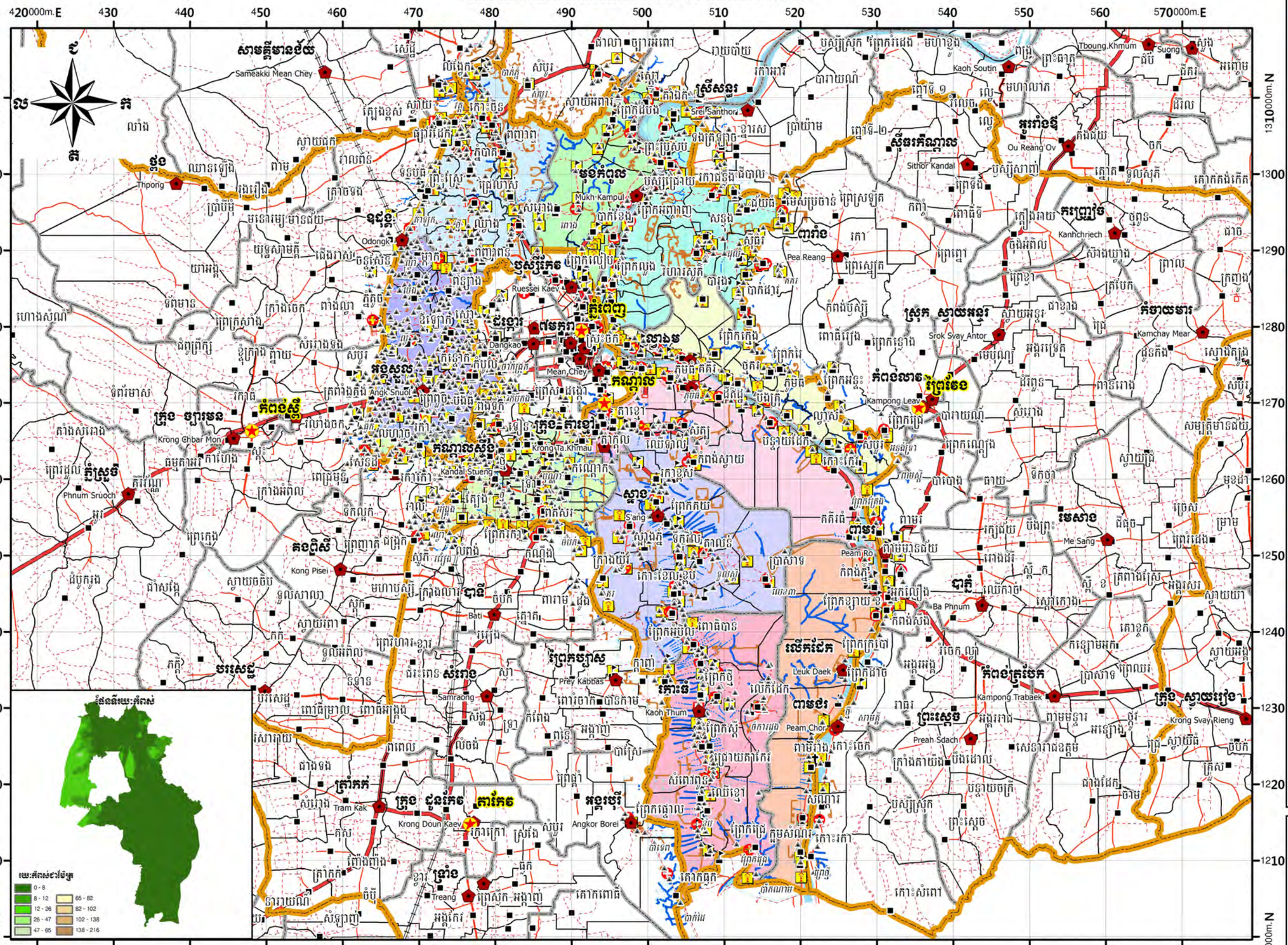
We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

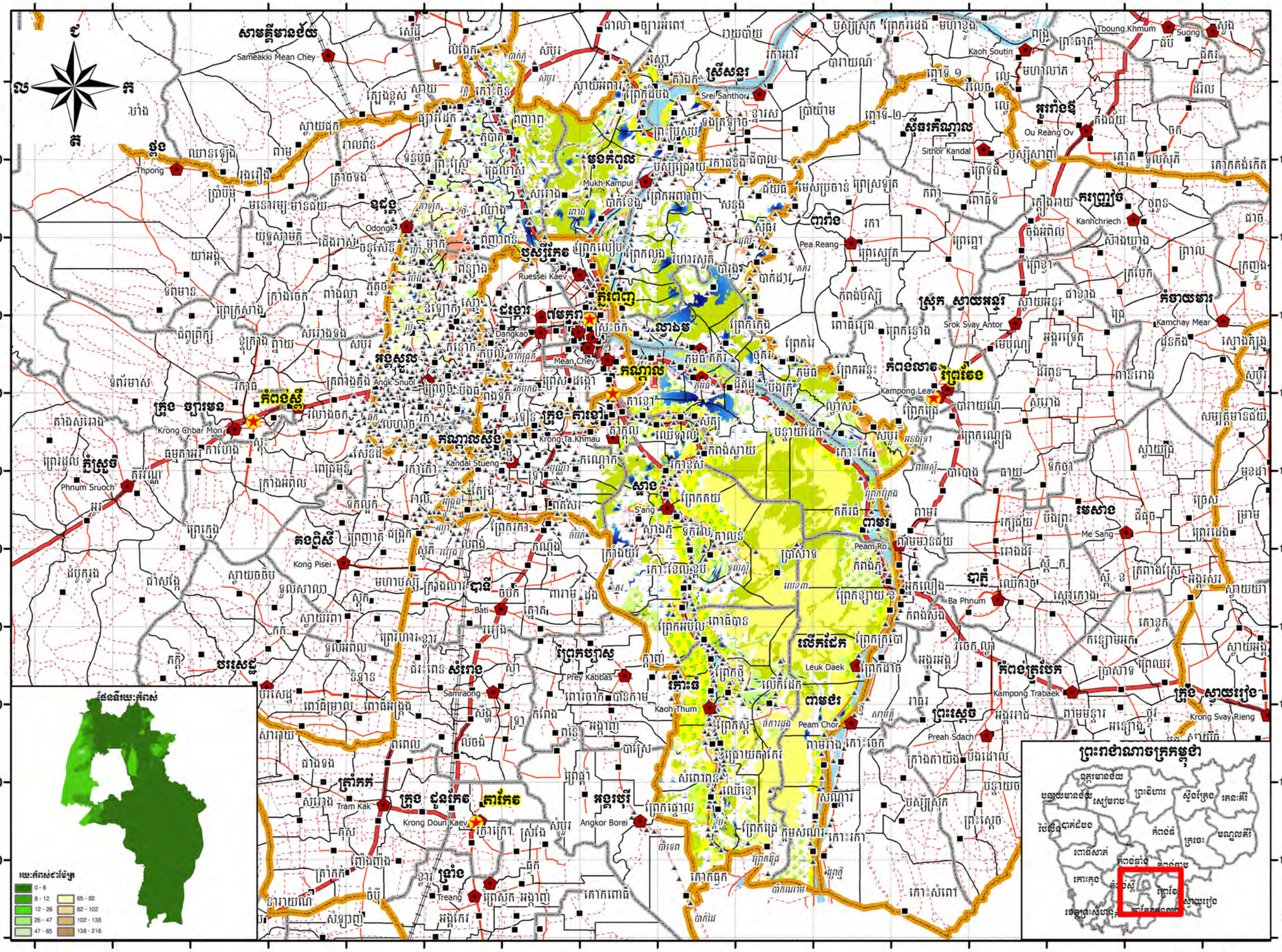
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Administration and Infrastructure of Kandal Province


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Krong Chbar Mon
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Krong Ta Khmau
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Kandal Stueng
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Srok Chaloeng Kiri
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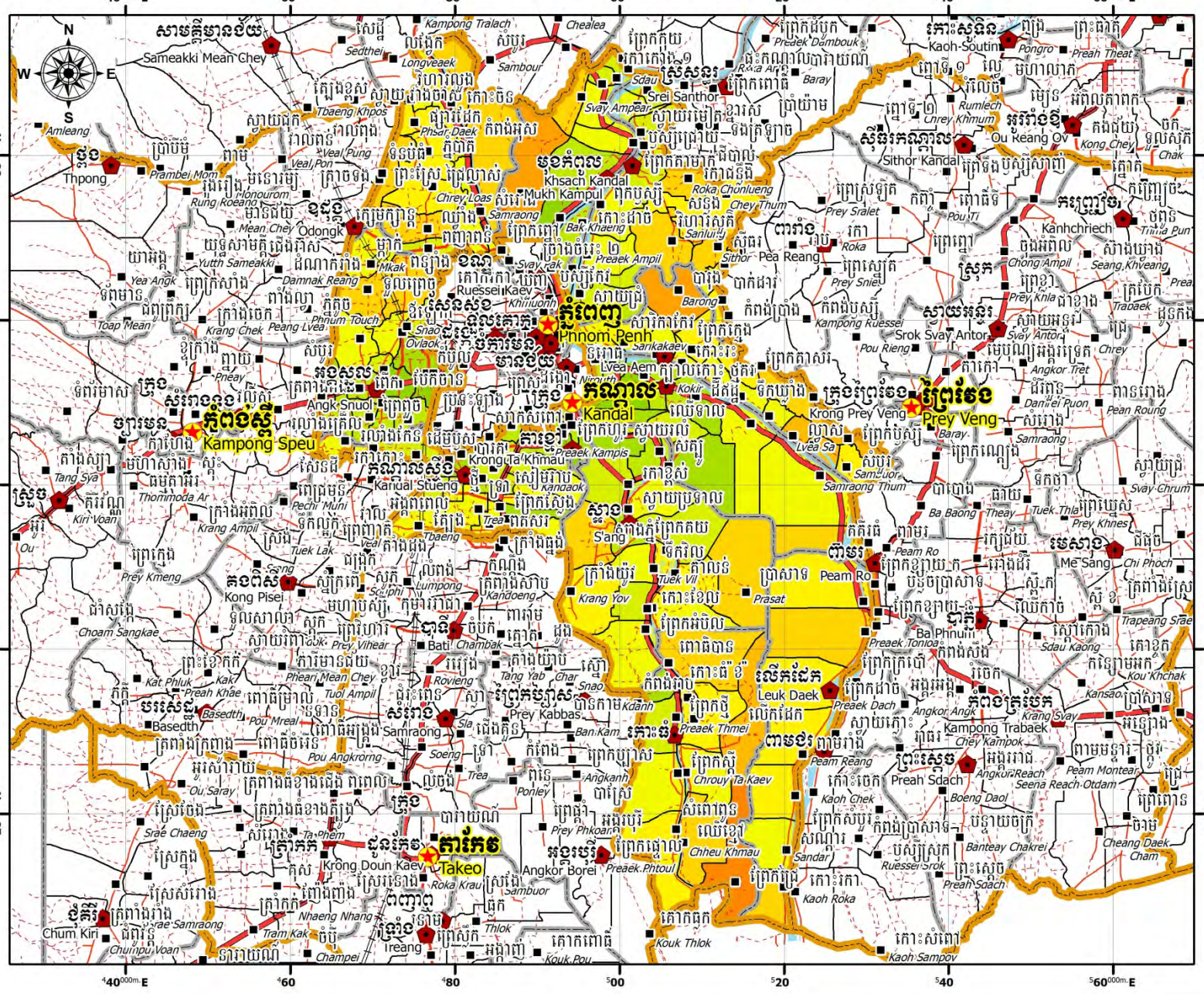
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Land Use and Natural Resources of Kandal Province


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Odongk
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Pea Reang
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Angkor Borei
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Poverty Rates of Kandal Province in Year 2004


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Leuk Daek
Peam Ro
Angkor Borei
Bati
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Srok Svay Antor
Kampong Trabaek
Me Sang
Ba Phnum
Thpong
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Kaoh Roka
Kaoh Sampov
Kouk Thlok
Chum Kiri
Kong Pisei
Samreang
Tang Krasang
Ponhea Lueu
Lvea Aem
Angk Snuol
S'ang
Leuk Daek
Peam Ro
Preah Sdach

4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Kandal Stueng	25,065	-	-	13,214	10,478	1,374
Kien Svay	38,211	8,222	615	10,771	4,335	14,883
Khsach Kandal	35,254	2,185	2,185	19,905	4,039	9,125
Kaoh Thum	48,800	14,552	13,041	17,479	5,980	10,789
Leuk Daek	37,216	16,808	16,808	7,546	1,008	11,854
Lvea Aem	26,092	1,746	1,746	10,425	990	12,931
Mukh Kampul	24,649	4,574	4,574	10,681	3,185	6,209
Angk Snuol	29,415	420	-	11,208	7,303	10,484
Ponhea Lueu	25,154	7,503	6,500	13,621	1,054	2,976
S'ang	51,496	6,147	6,147	22,900	3,949	18,500
Ta Khmau	3,178	-	-	1,572	1,281	325
Total	**344,530**	**62,157**	**51,616**	**139,322**	**43,602**	**99,450**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	109.17
Village Settlement	19,741.94
Cemetery	29.90
Wet season rice	95,038.55
Rice with villages	5,111.32
Flooded Rice	41,207.13
Cropland	2,653.39
Irrigated Cropland	35,497.39
Orchard	40.71
Timber/Forest Plantation	0.18
Secondary forest	54.59
Flooded Forest	45,933.96
Grassland	2,330.85
Abandoned field covered by grass	13,521.87
Flooded Grass	43,977.28
Shrubland	6,770.37
Abandoned field covered by shrub	6,966.62
Shrubland and scattered trees	373.74
Lake	14,121.74
Reservoir	169.04
River	22,230.39
Marsh	62.98
Shrimp/Fish farming	0.05
Barren land	109.42
Sand bank	151.05

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Kandal Stueng	**15**
Kien Svay	**24**
Khsach Kandal	**46**
Kaoh Thum	**56**
Leuk Daek	**79**
Lvea Aem	**32**
Mukh Kampul	**32**
Angk Snuol	**45**
Ponhea Lueu	**44**
S'ang	**18**
Ta Khmau	**1**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5 General Information

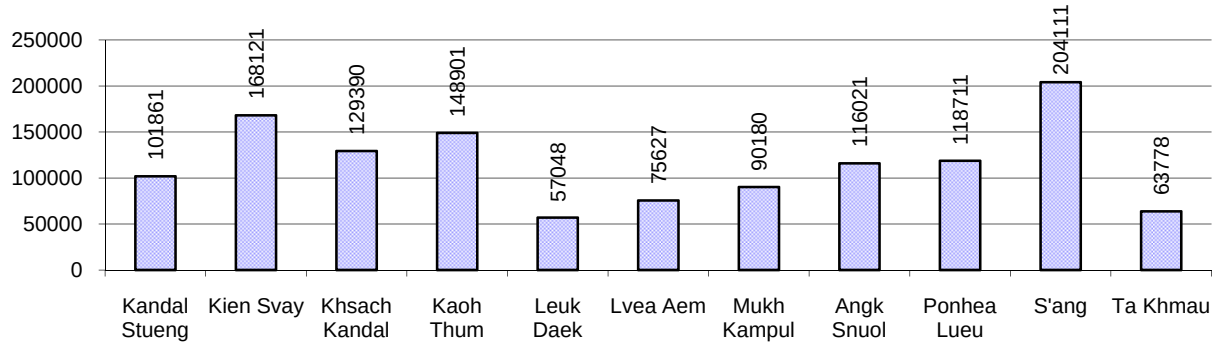
5.1 Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	233,789 families	238,362 families	245,524 families	250,112 families
Increase (+)/Decrease (-) in nr of families		2%	3%	2%
Total population	1,214,802 pers	1,238,976 pers	1,280,443 pers	1,273,749 pers
Increase (+)/Decrease (-) in nr of people		2%	3%	-1%
Number of female Headed Households (HH)	38,779 families	39,049 families	38,650 families	38,941 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	12%	12%	12%	149,427 persons
Male 0-5 yrs	50%	50%	50%	74,566 persons
Female 0-5 yrs	50%	50%	50%	74,861 persons
Age 6-17 *(as percentage of the population)*	29%	28%	27%	347,453 persons
Male 6-17 yrs	51%	51%	51%	176,032 persons
Female 6-17 yrs	49%	49%	49%	171,421 persons
Age 18-60 *(as percentage of the population)*	52%	53%	53%	676,761 persons
Male 18-60 yrs	48%	49%	49%	329,294 persons
Female 18-60 yrs	52%	51%	51%	347,467 persons
Age 61 above *(as percentage of the population)*	7%	7%	8%	100,108 persons
Male 61	46%	47%	46%	46,219 persons
Female 61	54%	53%	54%	53,889 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

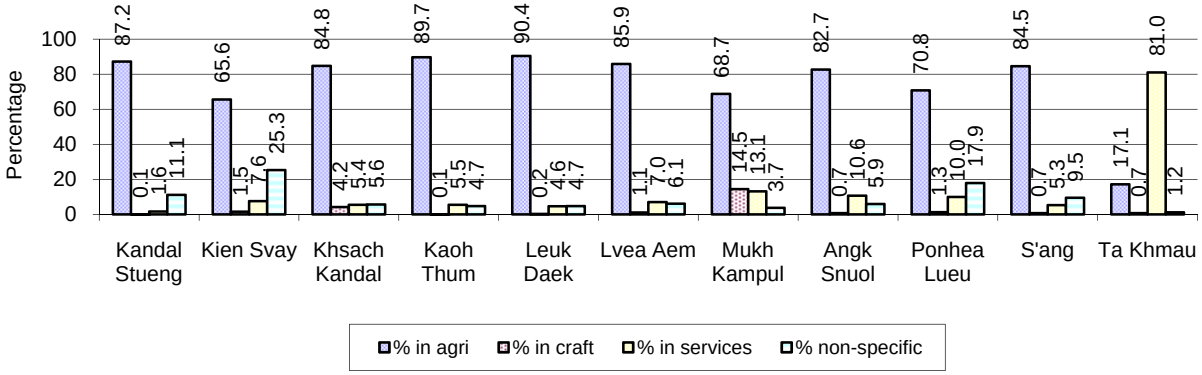
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	77%	77%	77%	193,358 Families
Families whose primary occupation is rice farming	56%	55%	54%	134,052 Families
Families whose primary occupation is cultivating long-term crops	3%	4%	4%	10,640 Families
Families whose primary occupation is cultivating short-term crops	10%	10%	11%	28,058 Families
Families whose primary occupation is cultivating vegetable	4%	4%	4%	9,686 Families
Families whose primary occupation is fisherman	4%	3%	4%	9,194 Families
Families whose primary occupation is livestock farmer	1%	1%	1%	1,656 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	72 Families
Families whose main occupation is craft work	2%	2%	2%	5,311 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	271 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	137 Families
Families whose main occupation is food production	0%	0%	0%	154 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	4 Families
Families whose main occupation is textile, clothing goods production	2%	2%	2%	4,154 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	591 Families
Families whose main occupation is services	10%	9%	11%	26,448 Families
Families whose main occupation is trade	5%	4%	4%	11,221 Families
Families whose main occupation is repair	1%	1%	1%	2,171 Families
Families whose main occupation is providing transport services	2%	2%	2%	4,052 Families
Families whose main occupation is providing other services	3%	2%	4%	9,004 Families
Families whose main occupation is not clear (or multi)	10%	12%	10%	24,995 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



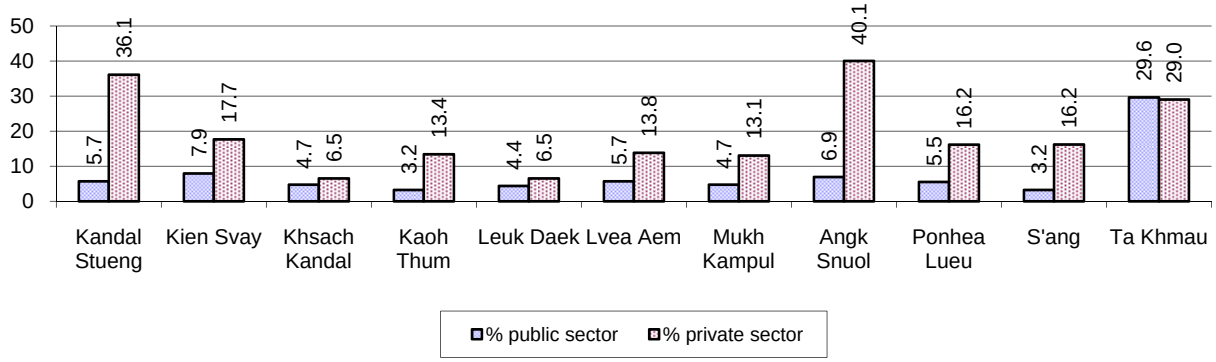
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	6%	6%	6%	15,955 families
Families that have a family member who is a private sector staff or worker	17%	16%	19%	46,853 families
Number of people aged 18-60 with uncertain/irregular jobs	4%	4%	3%	18,696 persons

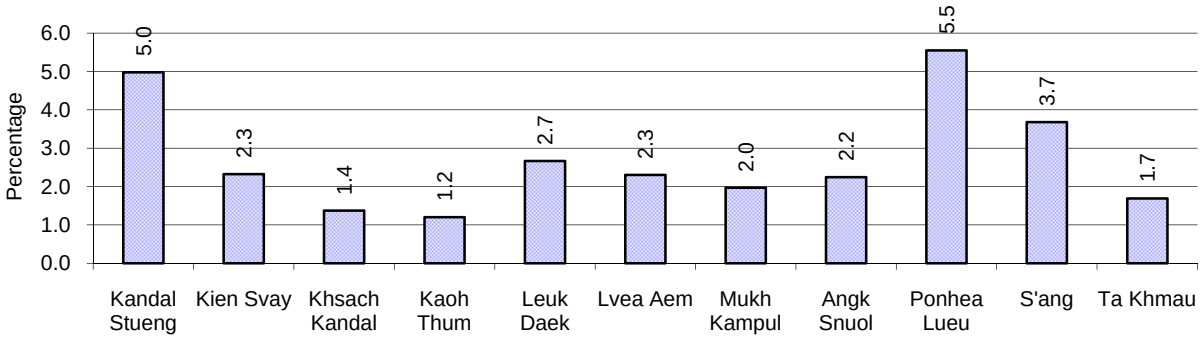
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

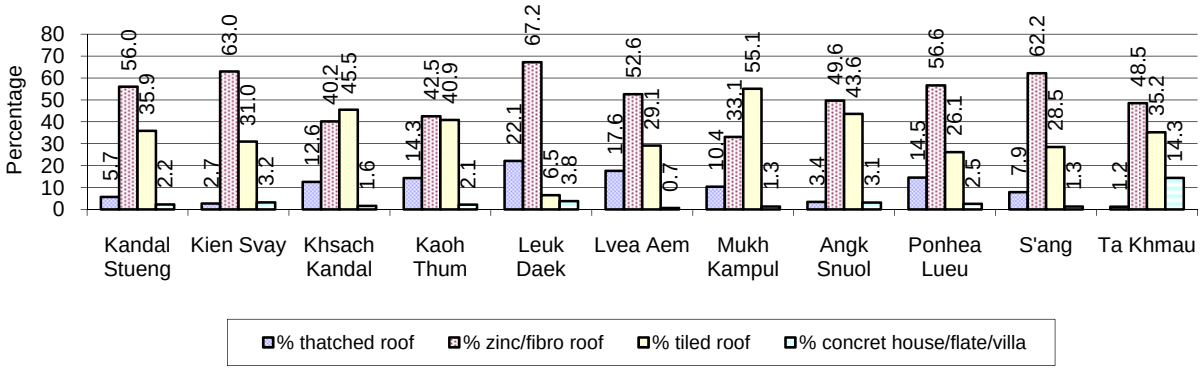
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	15 %	12 %	9 %	21,100 houses
House with zinc/fibro roof	49 %	51 %	52 %	116,867 houses
House with tiled roof	33 %	34 %	35 %	78,283 houses
Flats/apartments (with many families living)	1 %	0 %	1 %	1,136 houses
Concrete house or flat (with one family living)	2 %	2 %	2 %	4,876 houses
Villa house	0 %	0 %	0 %	615 houses
Houses with electricity	27 %	30 %	38 %	83,590 houses
Houses with battery light	68 %	68 %	61 %	134,930 houses
Houses with TV	82 %	87 %	89 %	197,807 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

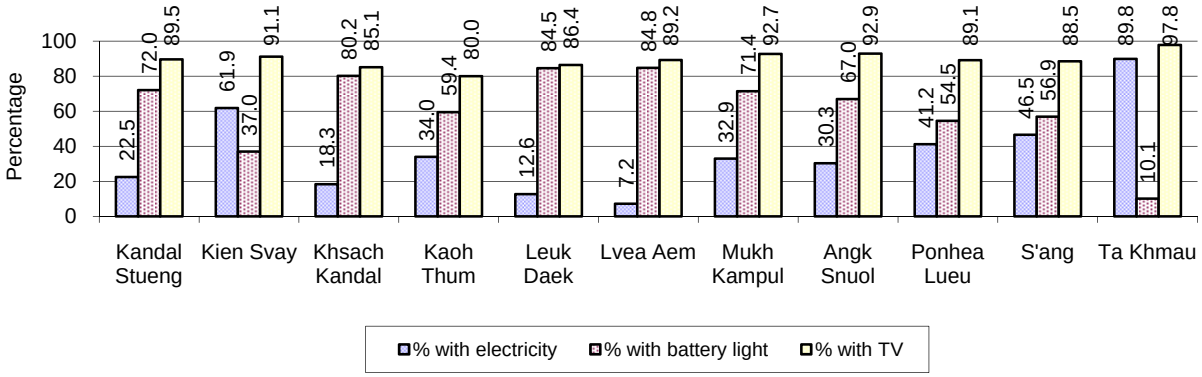
Living situation	2006	2007	2008
Families living in a house on public land	4,380 families	3,865 families	4,008 families
People, without permanent housing	414 person(s)	490 person(s)	369 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006	2007	2008	
	ratio	ratio	Ratio	Number
Bicycle and bicycle with trailer	2	1	1	174,814
Ox-carts and horse-carts	9	9	10	24,962
Motorbike/with trailer	2	2	2	127,531
Motor tri-cycle	399	541	350	714
Large Transportation				
Total number of cars/trucks	32	27	23	10,898
Locally made vehicles	570	479	447	560
Trucks for goods transport	87	74	61	4,101
Buses/mini buses for passengers	248	243	233	1,072
Family cars	70	57	48	5,165
Agriculture machinery				
Tractors used for plowing	435	414	372	672
Power-tillage used for plowing	134	96	75	3,337
Other type of machinery				
Other type of machinery	977	352	298	839
Water transportation				
Row boats	8	8	8	30,569
Total number of motor boats	15	16	18	14,134
Motor boats used for fishing	18	18	20	12,384
Motor boats used for passengers	822	1,116	1,244	201
Motor boats used for goods transporting	108	130	161	1,549

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	74,414 m	72,901 m	60,650 m
DBST, Macadam road	65,365 m	42,856 m	92,508 m
Concrete road	2,750 m	1,113 m	1,058 m
Laterite road	799,517 m	851,183 m	888,492 m
Constructed earth road	444,344 m	628,436 m	637,041 m
Un-constructed earth road	697,297 m	619,678 m	485,128 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	12,781 m	14,761 m	40,046 m
Length of newly constructed sewage pipe, diameter 30-50 cm	5,749 m	8,344 m	8,802 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	1,804 m	543 m	621 m
Total length of sewage pipe, diameter of pipe 60-100 cm	38,298 m	40,121 m	23,555 m
Length of newly constructed sewage pipe, diameter 60-100 cm	6,859 m	9,455 m	13,183 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	395 m	385 m	5,184 m
Sewage pipe, diameter of pipe over 100 cm	436 m	6,227 m	5,939 m
Length of newly constructed sewage pipe, diameter over 100 cm	101 m	127 m	1,103 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	27 m	2,520 m	2,005 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	749	8,153m	697	13,994 m	632	8,418 m
Double-pipe culvert	95	3,326m	79	2,372 m	67	783 m
Box pipe culvert	40	298m	48	248m	58	440 m
Wooden bridge	85	2,693m	92	2,590m	85	1,945 m
Concrete bridge	283	4,664m	274	4,689m	270	4,726 m
Bale bridge	66	2,594m	72	2,323m	53	1,549 m
Spillway construction	22	414m	24	357m	15	4,142 m

6.4 Services in the Province

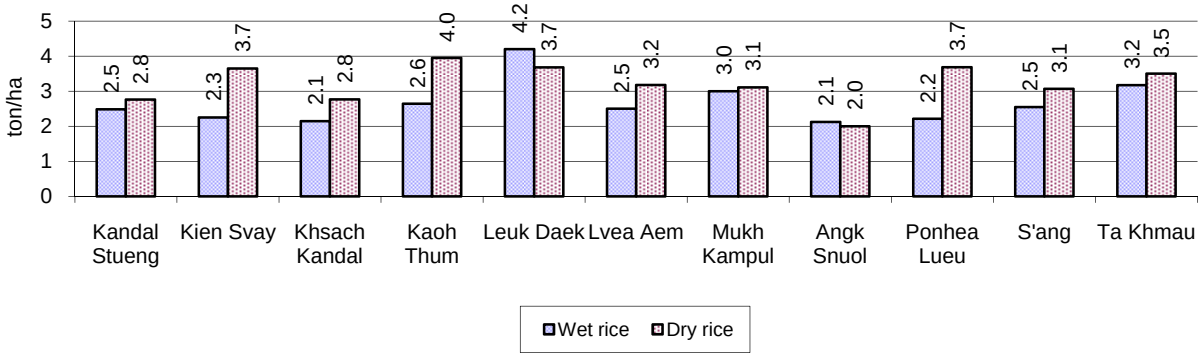
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	155	129	118
Health clinics	31	44	43
Private			
Bicycle and motorcycle repair places	1,093	1,191	1,502
Agricultural machinery, tools and equipment repair places	79	102	123
Electronic tool repair places	212	216	231
Battery-charging services	767	759	756
Handicraft places, wooden furniture and forest by-products	129	101	109
Other handicraft places (excluding furniture)	214	585	498
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	1,022	1,000	1,076
Small-scale food shop businesses (Food, groceries, drink shop, etc)	1,713	1,970	2,025
Small-scale rice mills	1,442	1,503	1,544
Medium or large-scale rice mills	149	137	126
Small-scale markets	93	103	97
Large-scale market	13	11	11
Alcohol refinery places	1,106	899	909
Pharmacies and small drug stores	151	174	158
Hotels	0	16	1
Guest houses	222	61	55
Restaurants	32	33	54
Gasoline stations	58	54	62

6.5 Agriculture

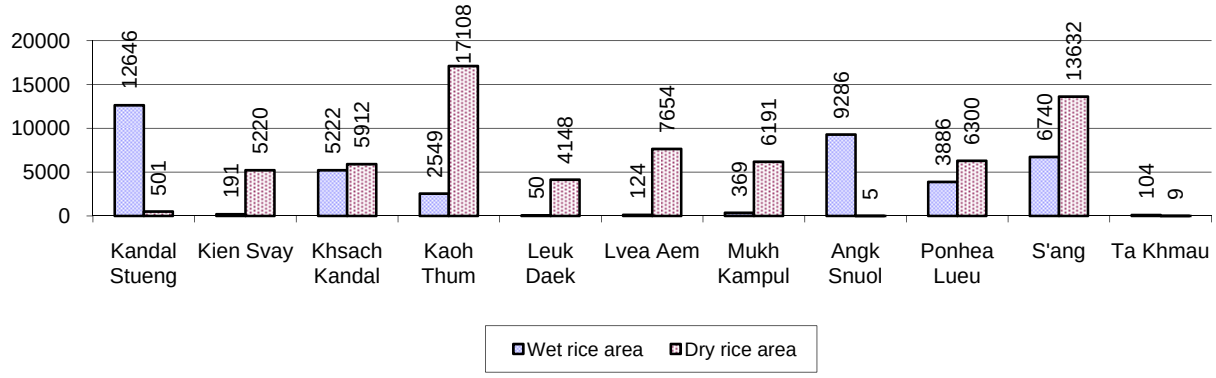
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	72,607 ha	89,127 ha	83,534 ha
Actual dry rice cultivation area	63,371 ha	66,933 ha	66,680 ha
% actual cultivation to total land	87%	75%	80%
Total dry rice production	191,295 tonne(s)	212,692 tonne(s)	218,603 tonne(s)
Average dry rice yield	3.0 tonne(s)/ha	3.2 tonne(s)/ha	3.3 tonne(s)/ha
Total wet rice land area	47,394 ha	44,084 ha	44,952 ha
Actual wet rice cultivation area	43,166 ha	40,528 ha	41,167 ha
% actual cultivation to total land	91 %	92%	92%
Total wet rice production	99,010.07 tonne(s)	94,514.51 tonne(s)	100,129.06 tonne(s)
Average wet rice yield	2.3 tonne(s)/ha	2.3 tonne(s)/ha	2.4 tonne(s)/ha
Total intensive rice land area	6,114 ha	7,629 ha	8,837 ha
Actual intensive rice cultivation area	16,271 ha	18,588 ha	26,132 ha
Average intensive rice yield	2.6 tonne(s)/ha	2.3 tonne(s)/ha	2.8 tonne(s)/ha
Actual upland rice cultivation area	2,556 ha	912 ha	1,089 ha
Total upland rice production	7,193 tonne(s)	1,557 tonne(s)	3,131 tonne(s)
Average upland rice yield	2.8 tonne(s)/ha	1.7 tonne(s)/ha	2.9 tonne(s)/ha

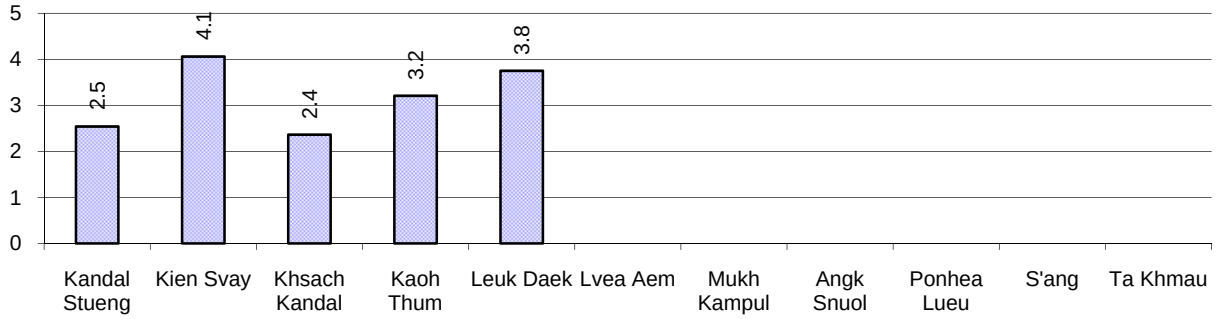
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



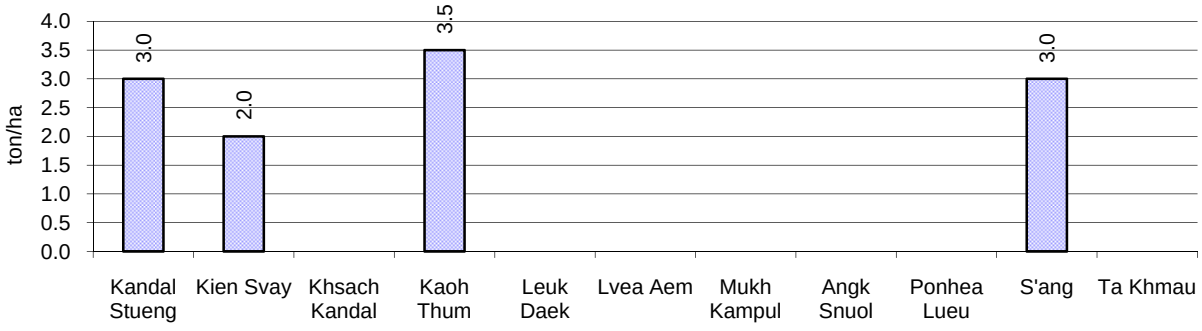
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

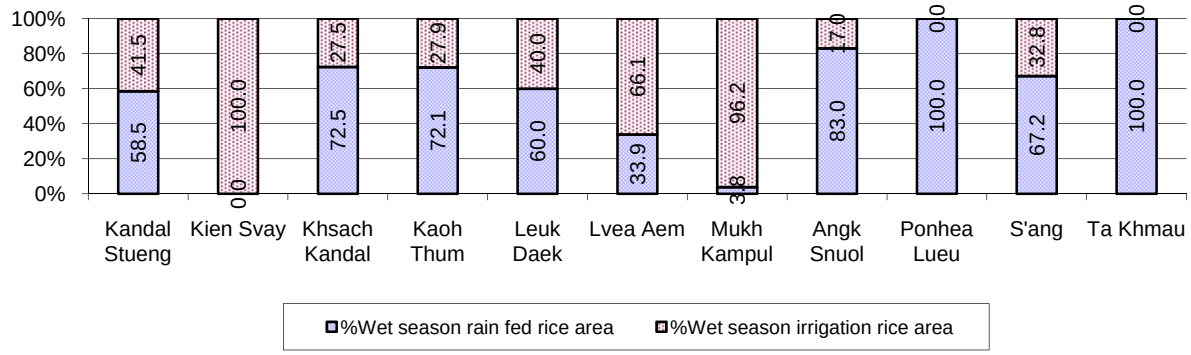


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		63%	69%	71 %	29,330 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		37 %	31 %	29 %	11,837 ha
Where	Area irrigated from canal/dam	81 %	79 %	79 %	9,345 ha
	Area irrigated from river, stream, lake, natural pond	15 %	20 %	17 %	2,026 ha
	Area irrigated from drilled well	3 %	1 %	4 %	441 ha
	Area irrigated from dug pond	1 %	0 %	0 %	25 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

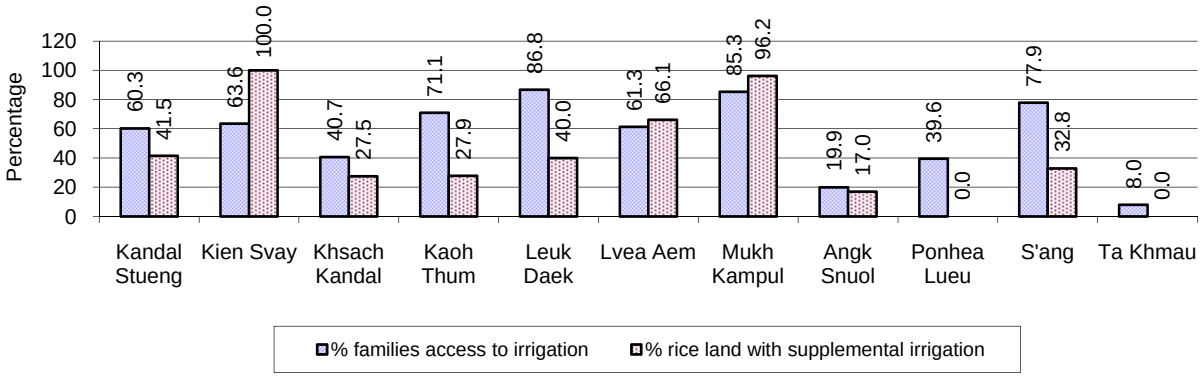
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	56%	56%	56%	75,247 families
Families who have irrigation wells	7%	7%	6%	8,466 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

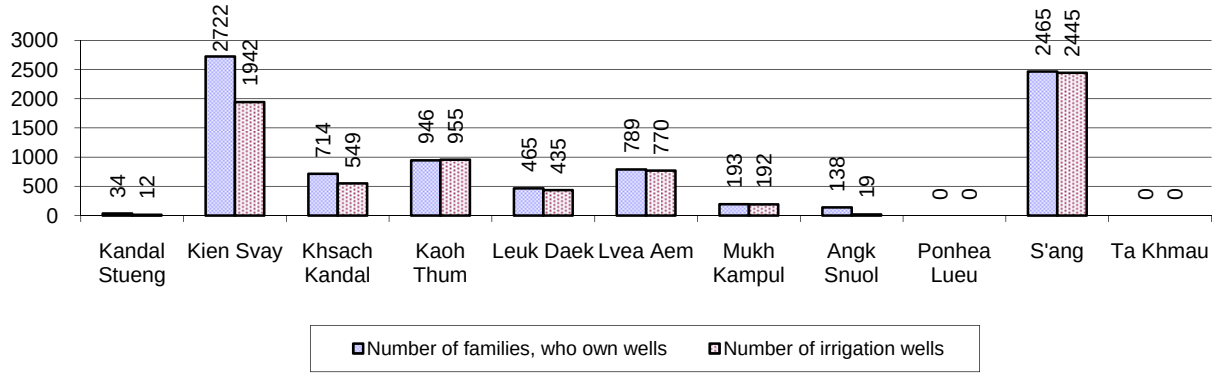
Description	2006	2007	2008
Number of irrigation wells	5,740 wells	7,125 wells	7,319 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

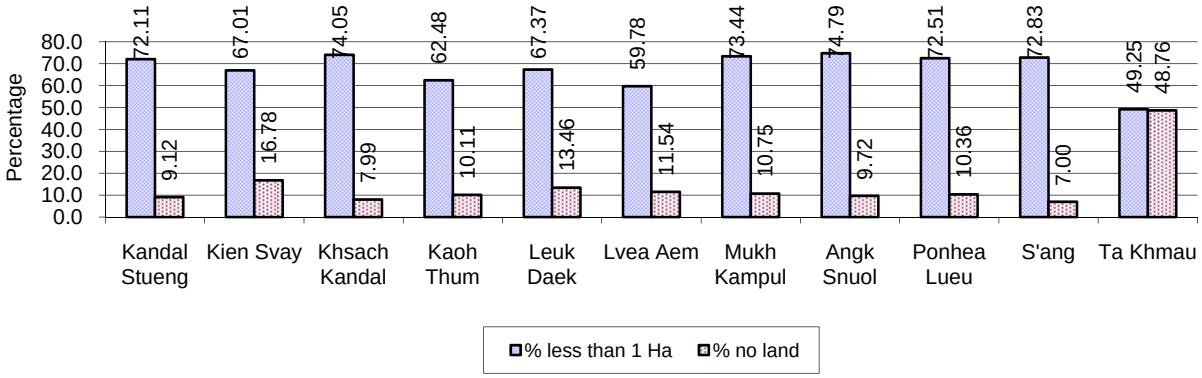


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	64%	70%	71%	94,553 families
Families who do not own any rice land	8%	9%	10%	13,321 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

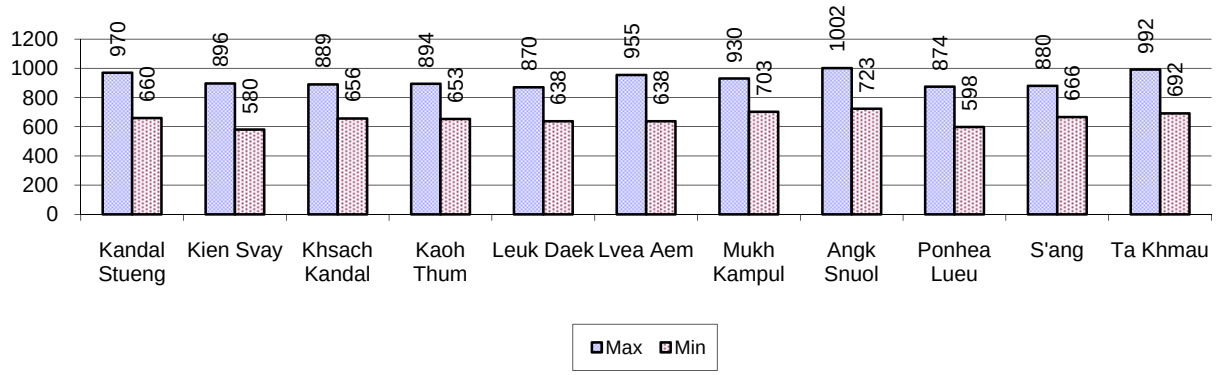


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

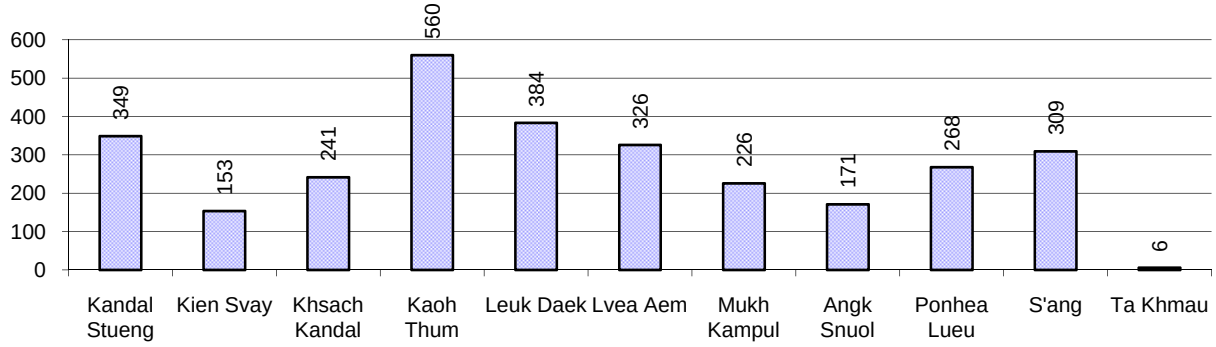
Description	2006	2007	2008
Maximum average farm gate price	591 Riels/Kg	759 Riels/Kg	925 Riels/Kg
Minimum average farm gate price	454 Riels/Kg	591 Riels/Kg	655 Riels/Kg
Average farm gate price	523 Riels/Kg	675 Riels/Kg	790 Riels/Kg
Average rice production per person	253 Kg/person	256 Kg/person	273 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.

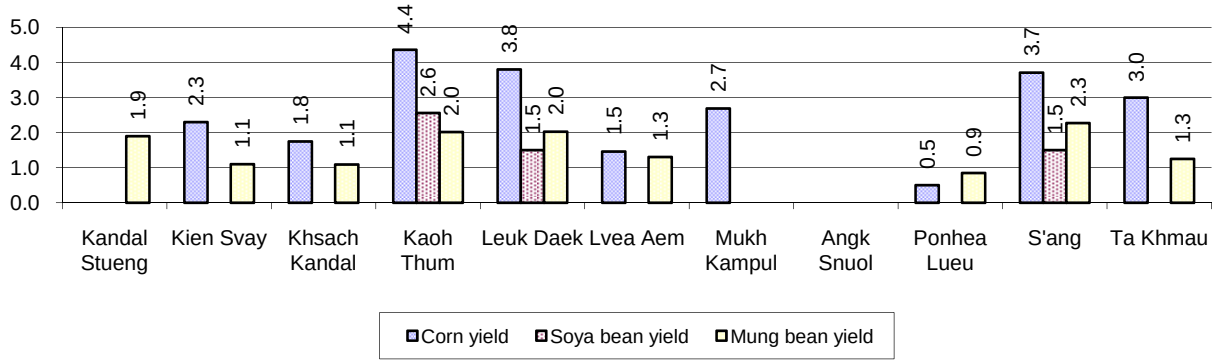


6.5.17 Production of other Crops, 2006-2008

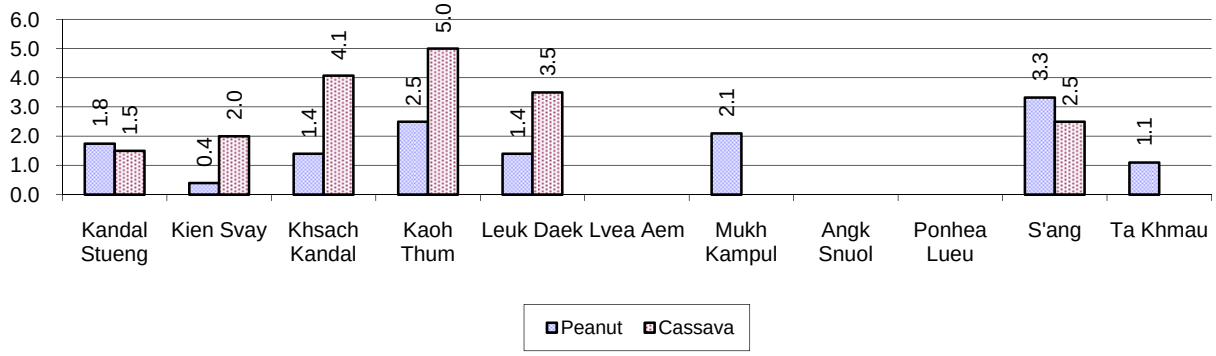
Crops	2006	2007	2008
Corn cultivation area	25,250 ha	12,073 ha	11,457 ha
Estimated corn yield	2.7 tonne(s)/ha	3.2 tonne(s)/ha	3.0 tonne(s)/ha
Estimated corn production	68,164 tonne(s)	38,103 tonne(s)	34,786 tonne(s)
Soya bean cultivation area	6,486 ha	491 ha	725 ha
Estimated Soya bean yield	1.6 tonne(s)/ha	1.8 tonne(s)/ha	2.1 tonne(s)/ha
Estimated Soya bean production	10,378 tonne(s)	900 tonne(s)	1,514 tonne(s)
Mungbean cultivation area	3,780 ha	3,824 ha	3,365 ha
Estimated Mungbean yield	1.8 tonne(s)/ha	1.7 tonne(s)/ha	1.6 tonne(s)/ha
Estimated Mungbean production	6,984 tonne(s)	6,312 tonne(s)	5,550 tonne(s)
Peanut cultivation area	860 ha	728 ha	842 ha
Estimated Peanut yield	2.5 tonne(s)/ha	2.6 tonne(s)/ha	2.1 tonne(s)/ha
Estimated Peanut production	2,179 tonne(s)	1,907 tonne(s)	1,769 tonne(s)
Cassava cultivation area	71 ha	80 ha	58 ha
Estimated Cassava yield	5.1 tonne(s)/ha	2.6 tonne(s)/ha	3.3 tonne(s)/ha
Estimated Cassava production	366 tonne(s)	210 tonne(s)	191 tonne(s)
Sweet potatoes cultivation area	443 ha	437 ha	426 ha
Estimated Sweet potatoes yield	3.9 tonne(s)/ha	3.6 tonne(s)/ha	4.1 tonne(s)/ha
Estimated Sweet potatoes production	1,727 tonne(s)	1,589 tonne(s)	1,751 tonne(s)
Sesame cultivation area	569 ha	526 ha	852 ha

Crops	2006	2007	2008
Estimated Sesame yield	0.9 tonne(s)/ha	1.0 tonne(s)/ha	1.0 tonne(s)/ha
Estimated Sesame production	519 tonne(s)	541 tonne(s)	859 tonne(s)

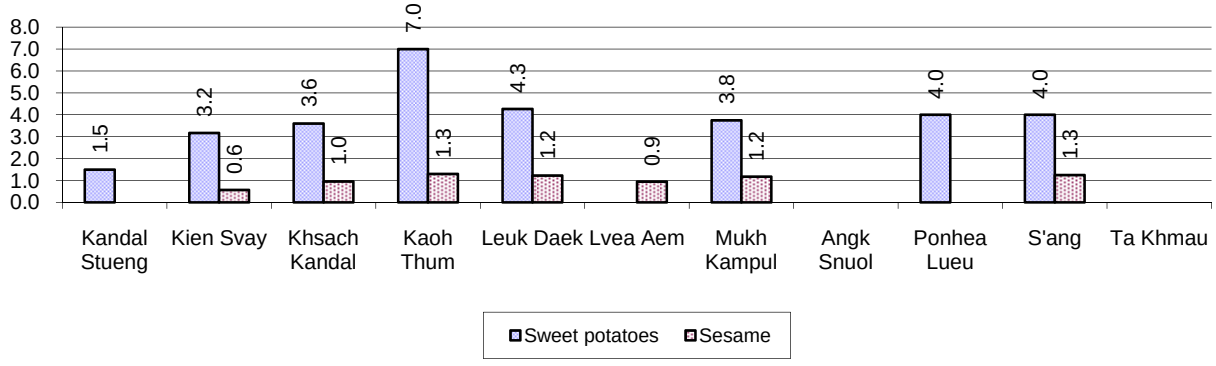
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008



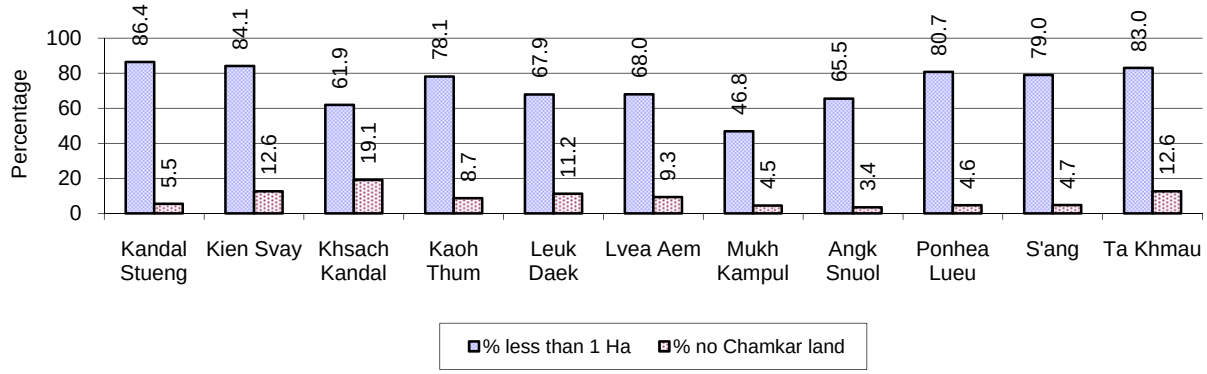
6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	63%	75%	76%	36,628 families
Families, with no Chamkar land	8%	9%	9%	4,574 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*

Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	39%	39%	37%	91,895 families
Families raising cattle/buffalo as labor forces	14%	13%	13%	31,305 families

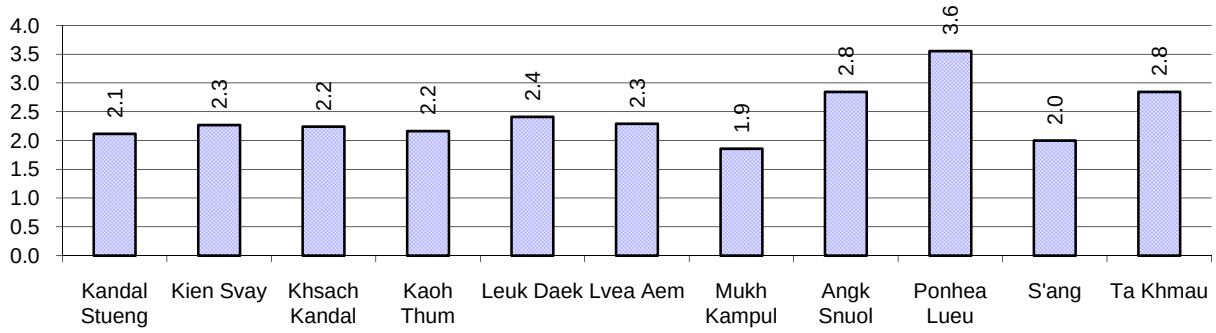
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	214,394 head(s)	225,163 head(s)	217,042 head(s)
Average cattle/buffalo per families	2.3 head(s)/families	2.4 head(s)/families	2 head(s)/families

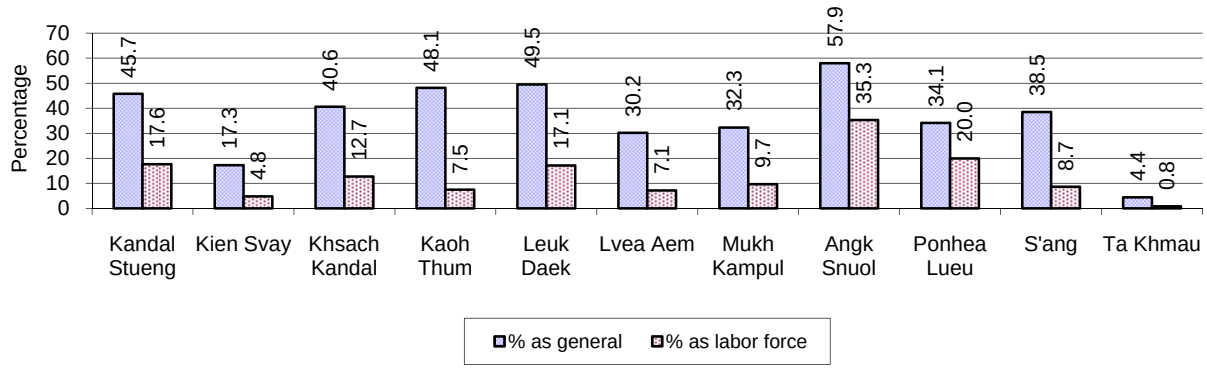
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



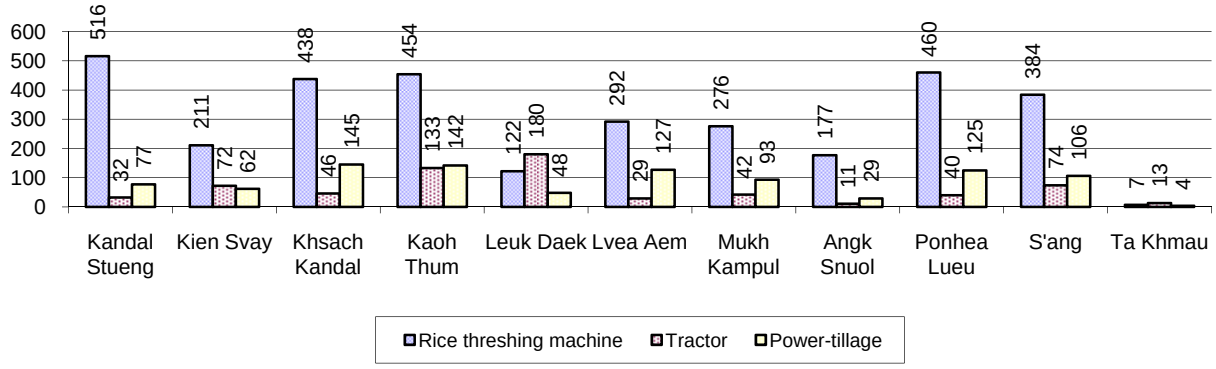
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

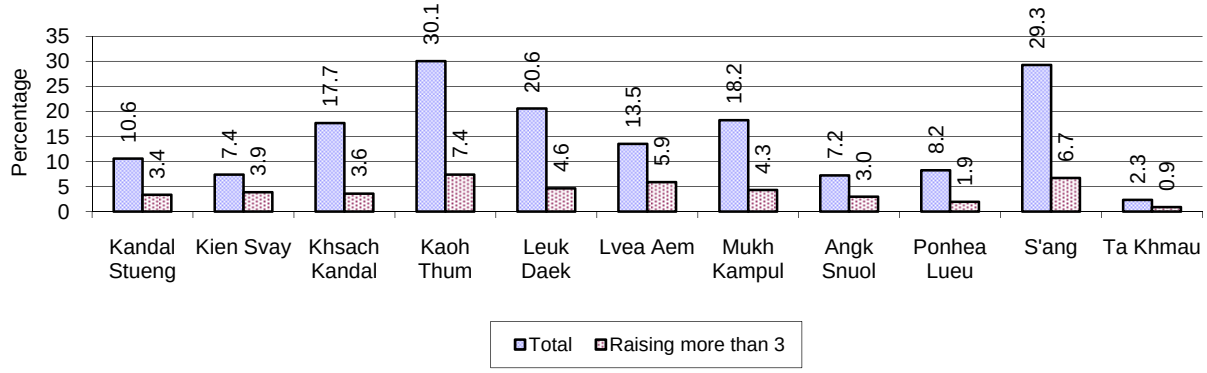


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	23%	19%	16%	40,646 families
number of families raising more than 3 pigs	6%	5%	4%	11,055 families
Total number of families raising chickens	67%	68%	67%	168,098 families
number of families raising more than 3 chickens	47%	48%	48%	119,024 families
Total number of families raising ducks	6%	5%	5%	12,550 families
number of families raising more than 5 ducks	3%	3%	3%	7,633 families
Total number of families raising goats or sheep	0%	0%	0%	308 families
Total number of families raising horses	1%	1%	1%	1,777 families

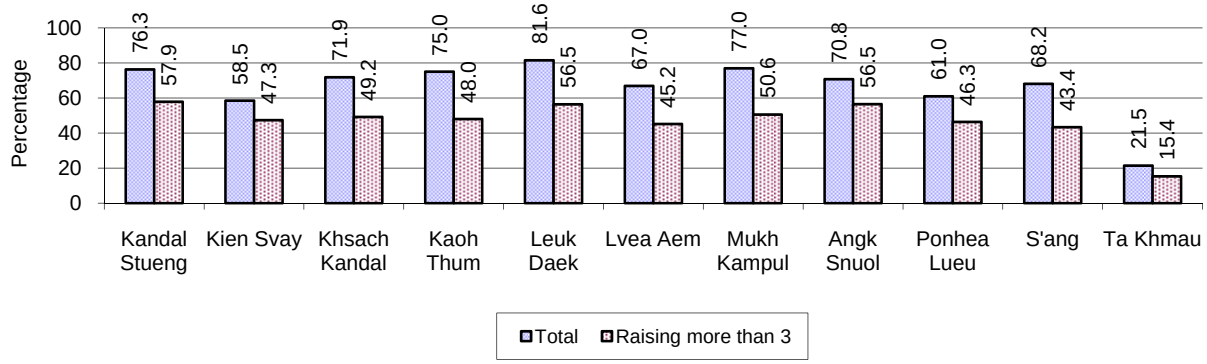
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



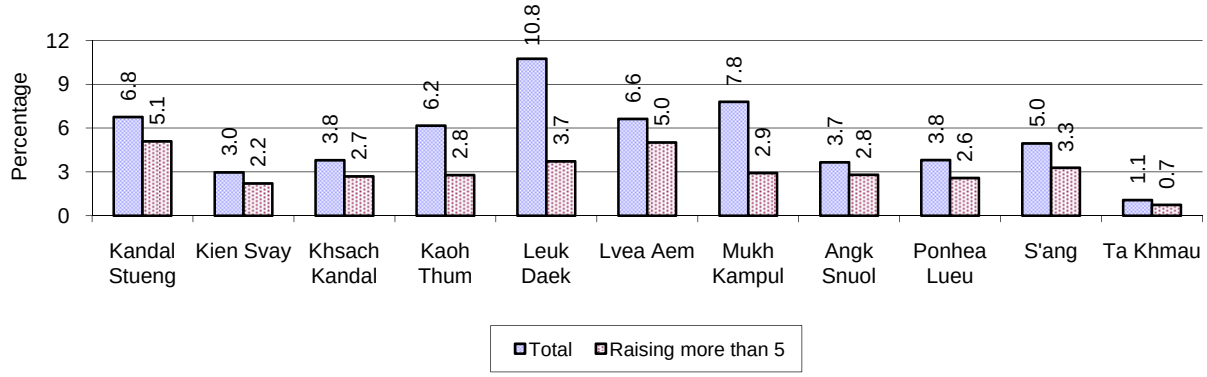
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



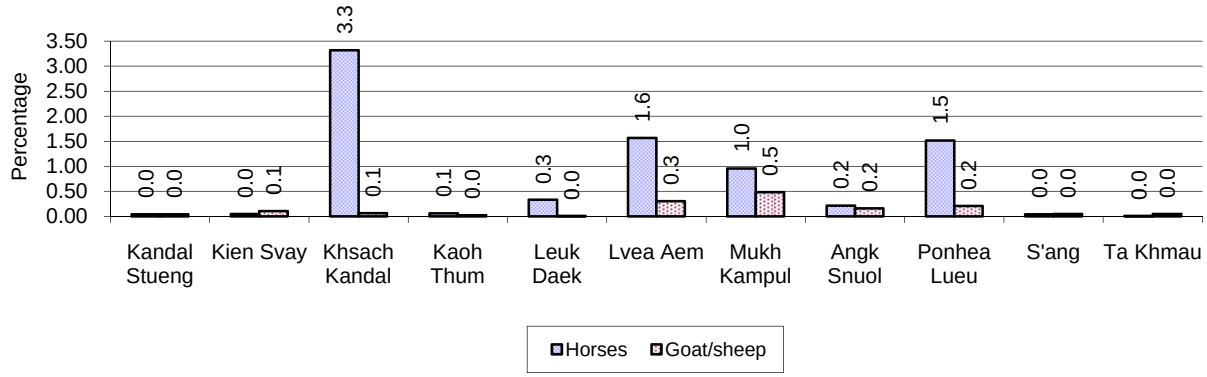
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

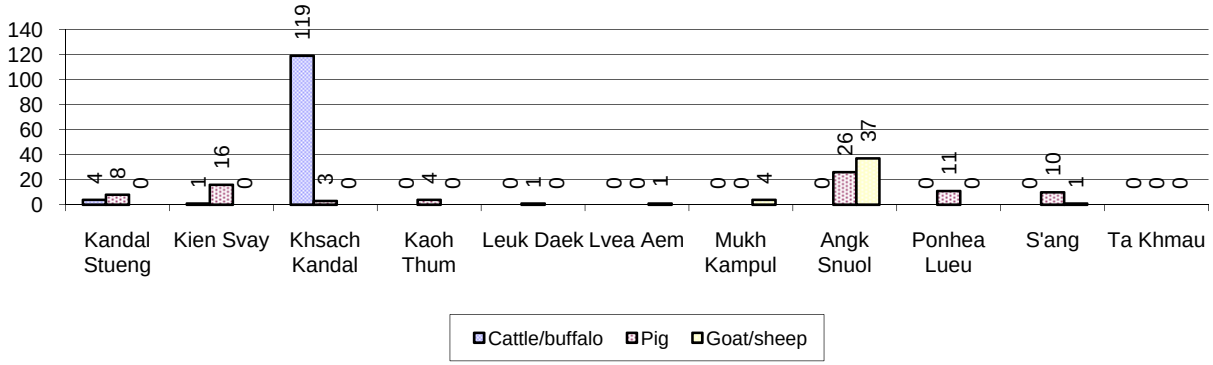


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

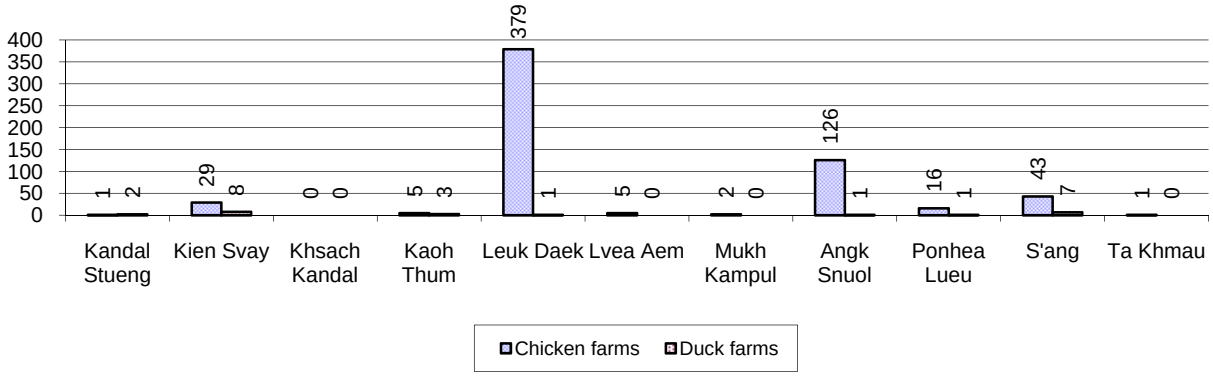
Description	2006	2007	2008
Number of cattle/buffalo farms	140 farm(s)	235 farm(s)	124 farm(s)
Number of pig farms	191 farm(s)	133 farm(s)	79 farm(s)
Number of goat/sheep farms	22 farm(s)	39 farm(s)	43 farm(s)
Number of chicken farms	212 farm(s)	578 farm(s)	607 farm(s)
Number of duck farms	106 farm(s)	52 farm(s)	23 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



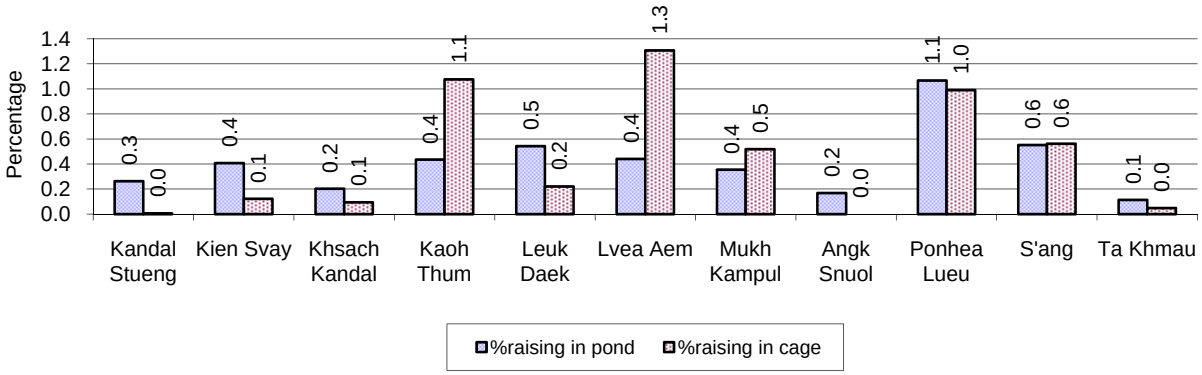
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	1,833 families	2,066 families	2,201 families
% families raising fish	1%	1%	1%
Number families raising fish in pond	1,090 families	1,086 families	1,065 families
% families raising fish in pond	0%	0 %	0%
Number fish pond	1,051 pond(s)	1,191 pond(s)	1,239 pond(s)
No. of ponds per family	1.0 pond/families	1.1 pond/families	1.2 pond/families
Number of families raising fish in cage	743 families	980 families	1,136 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	806 cage(s)	1,035 cage(s)	1,182 cage(s)
No. of fish cage per family	1.1 cage /families	1.1 cage /families	1.0 cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	1 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	1 pond	0 pond	0 pond
Total area raising shrimps	1 ha	0 ha	0 ha
Area per family	1ha/families	-ha/families	-ha/families
Number of families raising prawns	17 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	8 pond	0 pond	0 pond
Ponds per families	1 pond/families	-pond/families	-pond/families
Number of prawn cages	7 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimps in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	37 school(s)	44 school(s)	33 school(s)
Number of community kindergarten class rooms	52 room(s)	69 room(s)	53 room(s)
Number of community kindergarten classes	43 class(es)	62 class(es)	62 class(es)
Number of community kindergarten teachers	62 person(s)	69 person(s)	52 person(s)
Number of women community kindergarten teachers	54 women	58 women	45 women
Number of state and private kindergarten schools	120 school(s)	112 school(s)	134 school(s)
Number of state and private kindergarten class rooms	221 room(s)	181 room(s)	233 room(s)
Number of state and private kindergarten classes	246 class(e(s)	187 class(es)	236 class(es)
Number of state and private kindergarten teachers	246 person(s)	236 person(s)	266 person(s)
Number of women state and private kindergarten teachers	236 women	231 women	261 women

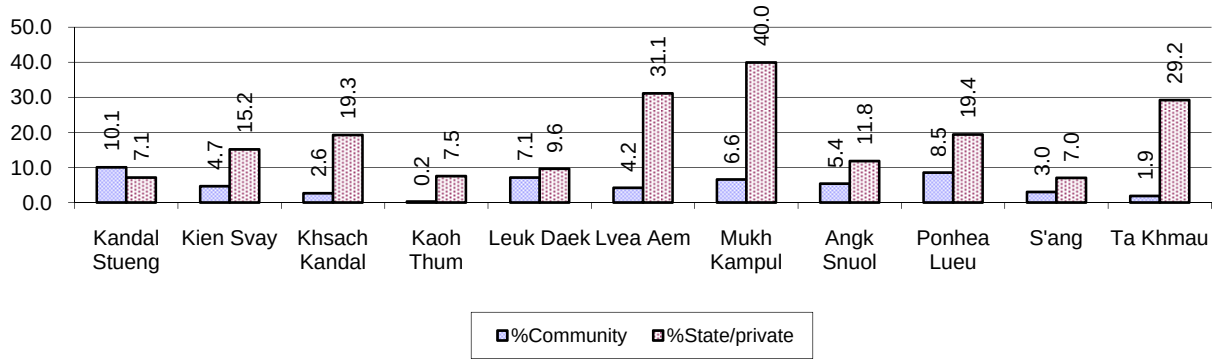
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	19%	19%	21%	18,635 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	5%	5%	5%	4,306 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	14%	15%	16%	14,329 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

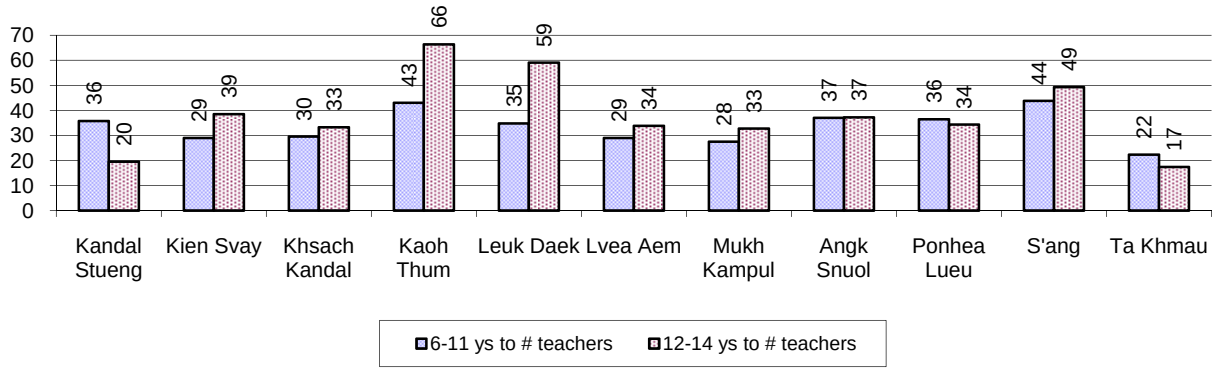
Description	2006	2007	2008
Number of primary schools	491 school(s)	470 school(s)	442 school(s)
Number of primary school rooms	4,263 room(s)	4,274 room(s)	4,407 room(s)
Number of primary classes	4,982 class(es)	4,923 class(es)	4,781 class(es)
Number of primary teachers	5,211 person(s)	4,837 person(s)	4,632 person(s)
Ratio of children 6-11 yrs to school	332	347	355
Ratio of children 6-11 yrs to school room	38	38	36
Ratio of children 6-11 yrs to class	33	33	33
Ratio of children 6-11 yrs to teacher	31	34	34

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

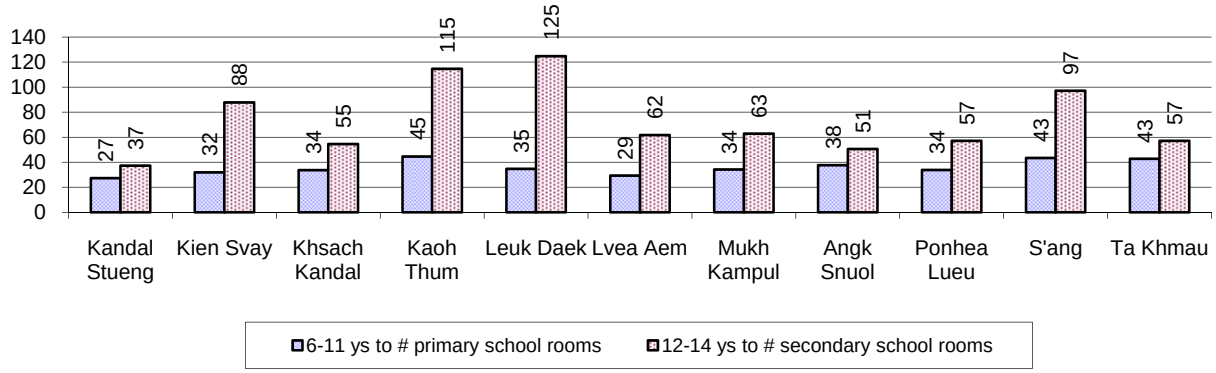
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	107 school(s)	123 school(s)	134 school(s)
Number of lower secondary school rooms	947 room(s)	1,119 room(s)	1,361 room(s)
Number of lower secondary classes	1,111 class(es)	1,210 class(es)	1,449 class(es)
Number of lower secondary teachers	2,050 person(s)	2,208 person(s)	2,580 person(s)
Ratio children 12-14 yrs to school	877	770	686
Ratio of children 12-14 yrs to school room	99	85	68
Ratio of children 12-14 yrs to class	84	78	63
Ratio of children 12-14 yrs to teacher	46	43	36

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

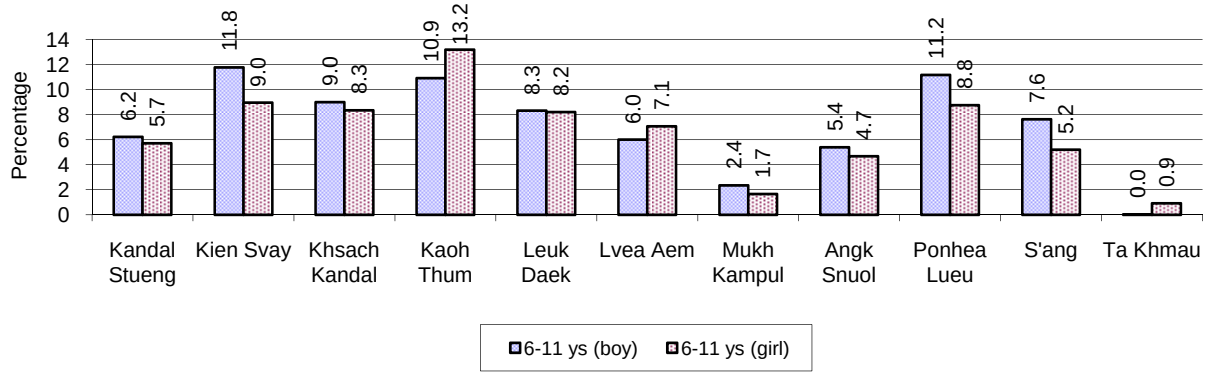


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	13%	13%	12%	157,067 person(s)
Total children aged 6-11 who are in school	93%	92%	92%	145,283 person(s)
Total children aged 6-11 who are not in school	7%	8%	8%	11,784 person(s)
Total girls aged 6-11 years old	13%	12%	12%	77,688 person(s)
Total girls aged 6-11 who are in school	93%	92%	93%	72,192 person(s)
Total girls aged 6-11 who are not in school	7%	8%	7%	5,496 person(s)
Total boys aged 6-11 years old	14%	13%	13%	79,379 person(s)
Total boys aged 6-11 who are in school	94%	92%	92%	73,091 person(s)
Total boys aged 6-11 who are not in school	6%	8%	8%	6,288 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



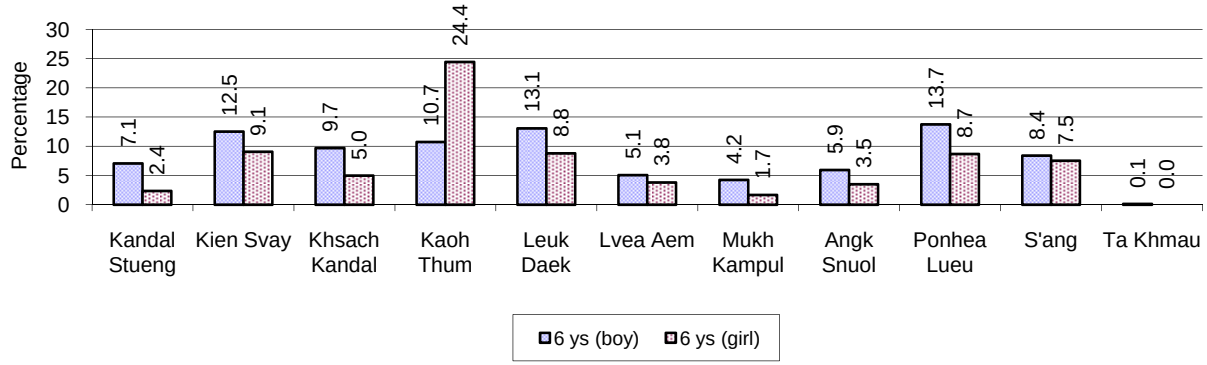
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	3%	3%	3%	39,285 person(s)
Total % of children aged 6 years old in school	91%	87%	90%	35,547 person(s)
Total % of children aged 6 years old not in school	9%	13%	10%	3,738 person(s)

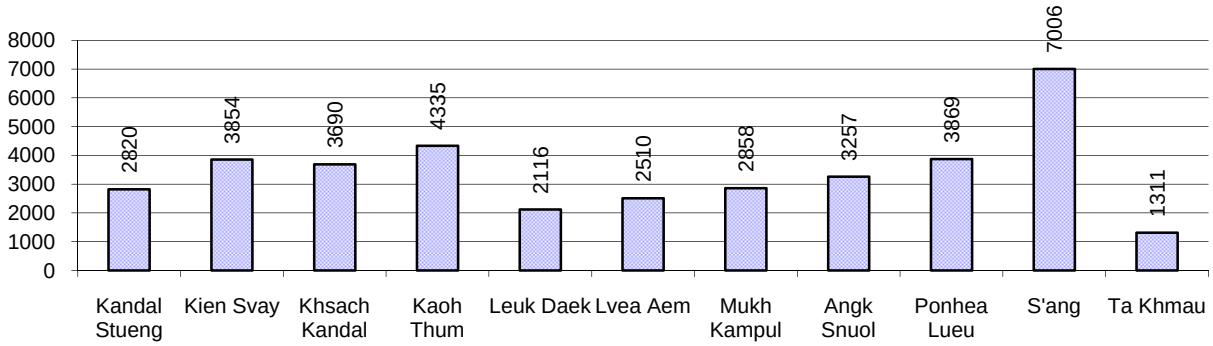
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

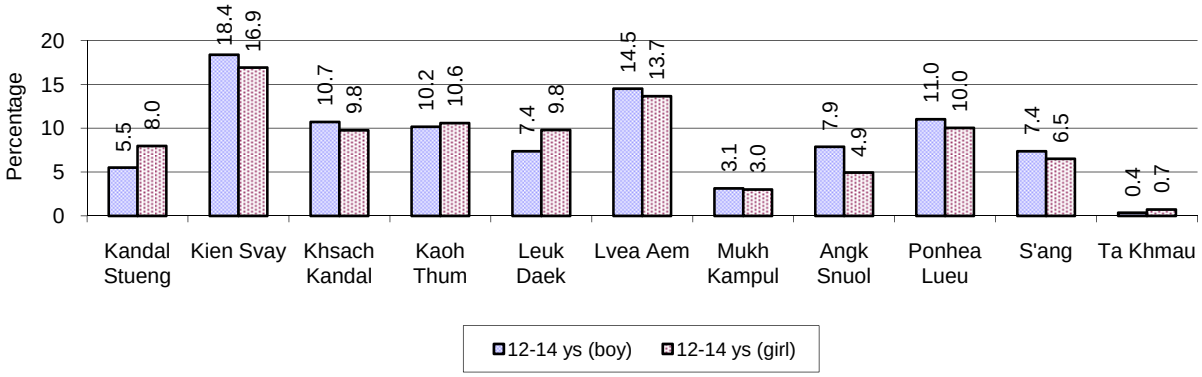


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	7%	7%	91,933 person(s)
Children aged 12-14 years old in school	92%	90%	91%	83,404 person(s)
Children aged 12-14 years old not in school	8%	10%	9%	8,529 person(s)
Total **girls** aged 12-14 years old	7%	7%	7%	45,561 person(s)
Girls aged 12-14 years old in school	91%	90%	91%	41,441 person(s)
Girls aged 12-14 years old not in school	9%	10%	9%	4,120 person(s)
Total **boys** aged 12-14 years old	8%	8%	7%	46,372 person(s)
Boys aged 12-14 years old in school	93%	90%	90%	41,963 person(s)
Boys aged 12-14 years old not in school	7%	10%	10%	4,409 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

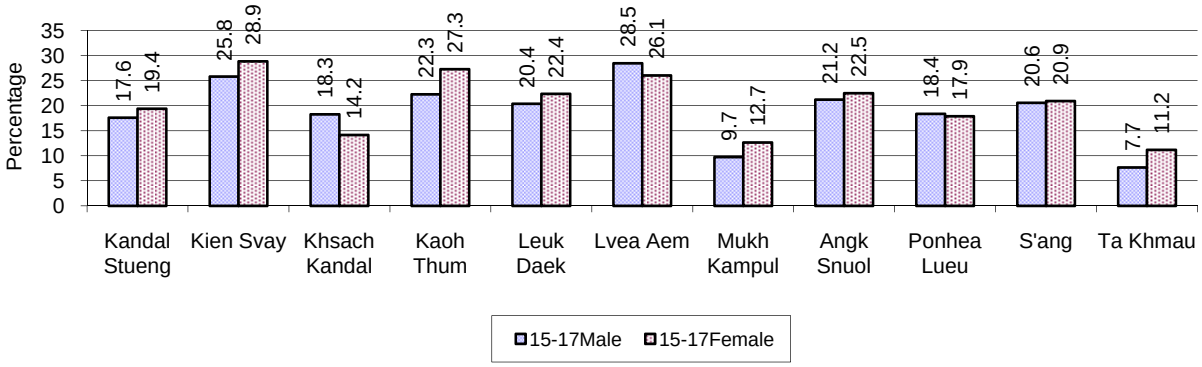
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**32** school(s)	31 school(s)	33 school(s)
Number of upper secondary school rooms	**549** room(s)	620 room(s)	735 room(s)
Number of upper secondary classes	**653** class(es)	773 class(es)	785 class(es)
Number of upper secondary teachers	**1,334** person(s)	1,321 person(s)	1,254 person(s)
Ratio of 15-17 yr olds to number of school	**3,060**	3,228	2,983
Ratio of 15-17 yr olds to number of school room	**178**	161	134
Ratio of 15-17 yr olds to number of classes	**150**	129	125
Ratio of 15-17 yr olds to number of teacher	**73**	76	79

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	97,918 person(s)	100,070 person(s)	98,453 person(s)
Number of teenage, 15-17 years old, who are not studying	20,372 person(s)	21,602 person(s)	20,310 person(s)
Percentage of teenage, 15-17 years old not studying	21%	22%	21%

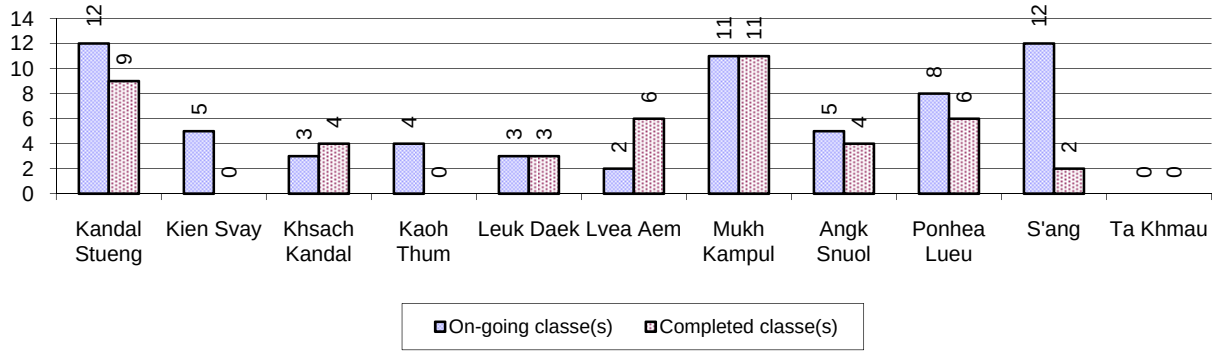
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



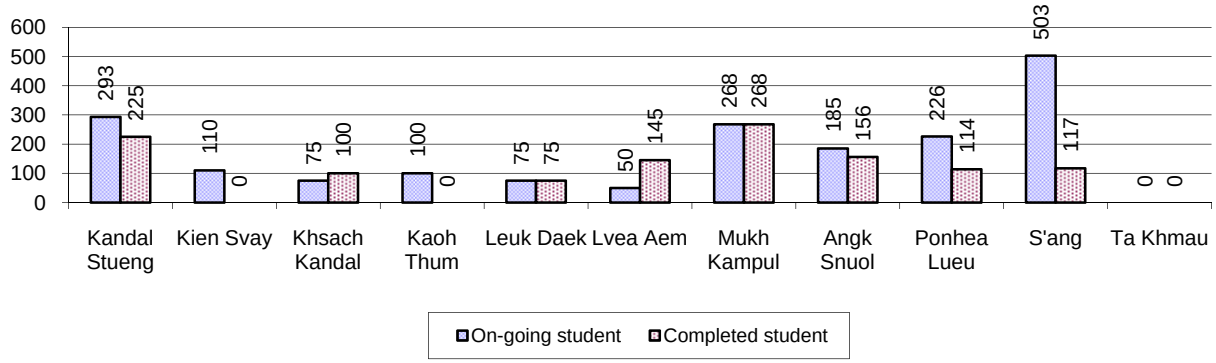
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	59 class(es)	4 class(es)	2 class(es)	65 class(e(s)
Number of literacy students in on-going classes	1,676 person(s)	119 person(s)	90 person(s)	1,885 person(s)
Completed literacy class(es)	42 classes	3 classes	0 classes	45 classes
Number of literacy students that have completed literacy classes	1,161 person(s)	39 person(s)	0 person(s)	1,200 person(s)
Number of students that passed	968 person(s)	39 person(s)	0 person(s)	1,007 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

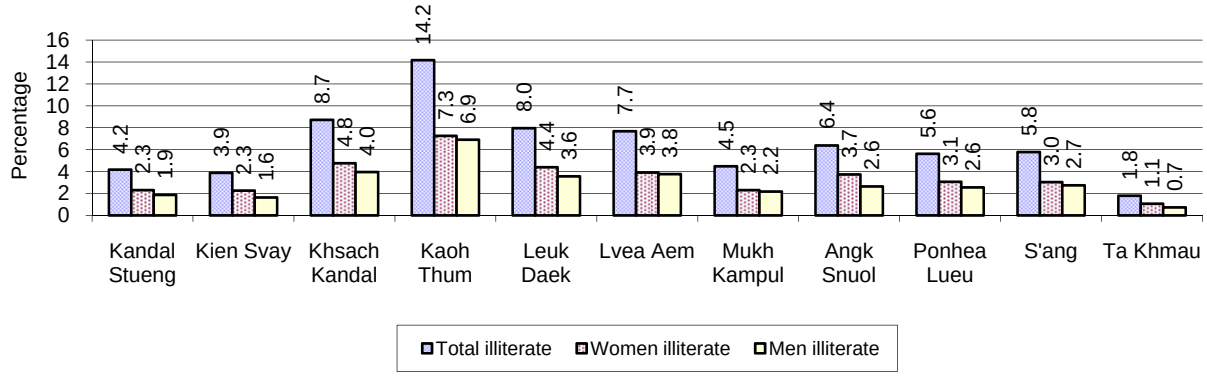


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	8%	8%	7%	51,136 person(s)
Illiterate females, 15-60 years old	4%	4%	4%	27,537 person(s)
Illiterate people, 15-17 years old	4%	4%	2%	2,273 person(s)
Illiterate females, 15-17 years old	2%	2%	1%	1,027 person(s)
Illiterate people, 18-24 years old	5%	5%	3%	5,786 person(s)
Illiterate females, 18-24 years old	2%	2%	2%	2,943 person(s)
Illiterate people, 25-60 years old	10%	10%	9%	43,077 person(s)
Illiterate females, 25-60 years old	5%	5%	5%	23,567 person(s)

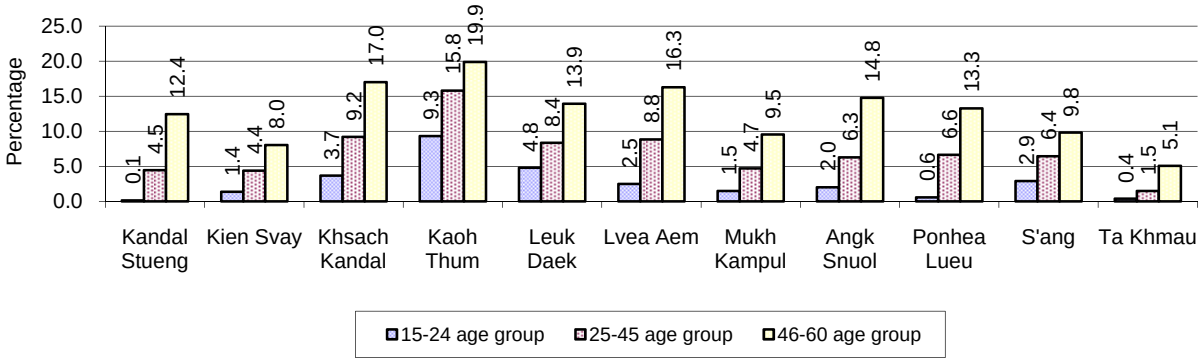
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



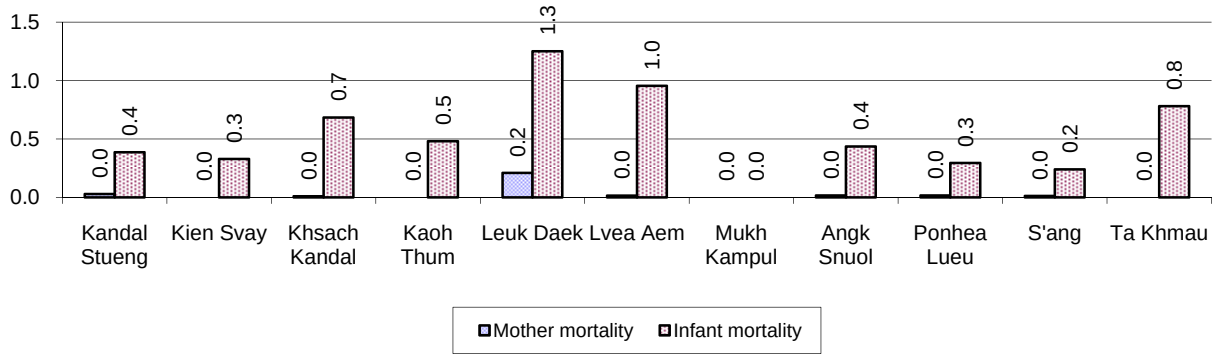
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

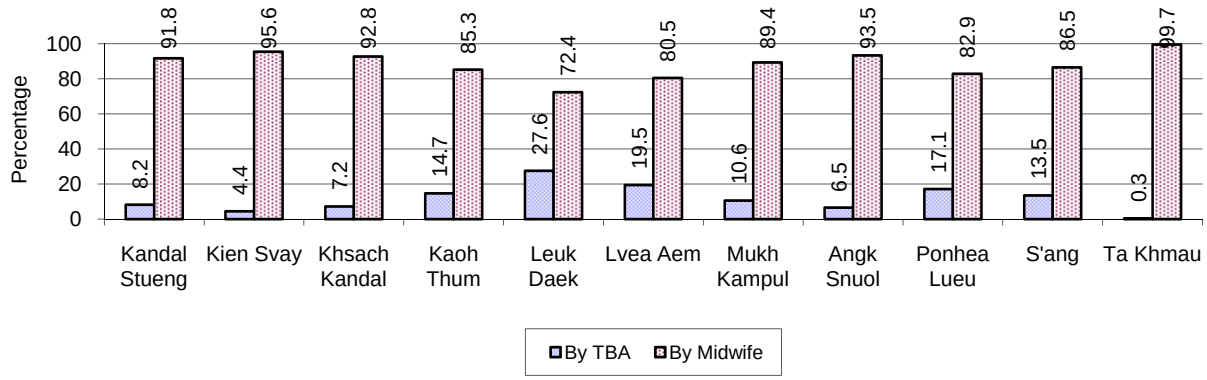
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	14,707 families	16,950 families	19,042 families
Number of women who had their baby delivered by a Traditional Birth Attendant	3,032 person(s)	2,346 person(s)	2,083 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	21 %	14 %	11 %
Number of women who had their baby delivered by a midwife	11,675 person(s)	14,604 person(s)	16,959 person(s)
Percentage of women had their baby delivered by a midwife	79 %	86 %	89 %
Number of mothers who died within 1 month of giving birth	24 person(s)	14 person(s)	22 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	163	83	116
Number of infants born during the year	14,705 person(s)	17,022 person(s)	19,072 person(s)
Number of Infants who died within 1 month	105 person(s)	55 person(s)	56 person(s)
Infants mortality within 1 month per 1,000 births	7	3	3
Number of children who died below the age of 5.	334 person(s)	343 person(s)	272 person(s)
Number of infants, aged 9-12 months, born during the year	9,927 person(s)	12,481 person(s)	12,707 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	132 person(s)	198 person(s)	198 person(s)
% of 9-12 months infants, not receiving full immunization	1 %	2 %	2 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

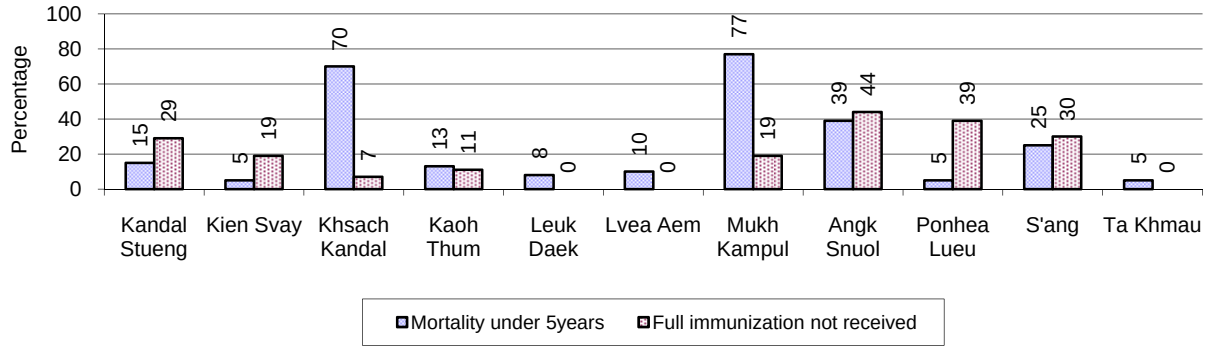


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

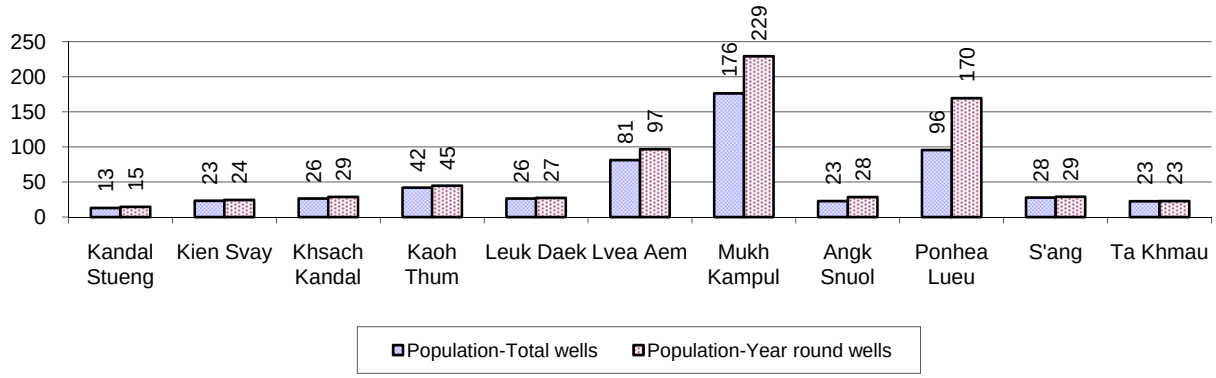
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	29,629	33,884	35,936
Year-round usable pumped or mixed wells	27,229	31,409	33,305
Dry season unusable pump or mixed wells	2,400	2,475	2,631
Pump or mixed wells needing repair/rehabilitation	2,169	1,972	2,180
Total number of ring wells	7,540	7,647	7,759
Year-round usable ring wells	5,993	6,145	6,318
Dry season unusable ring wells	1,547	1,502	1,441
Ring wells needing repair/rehabilitation	1,157	1,132	1,043
Total number of unprotected dug wells	757	1,168	824
Year-round usable unprotected dug wells	562	900	656
Dry season unusable unprotected dug wells	195	268	168

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

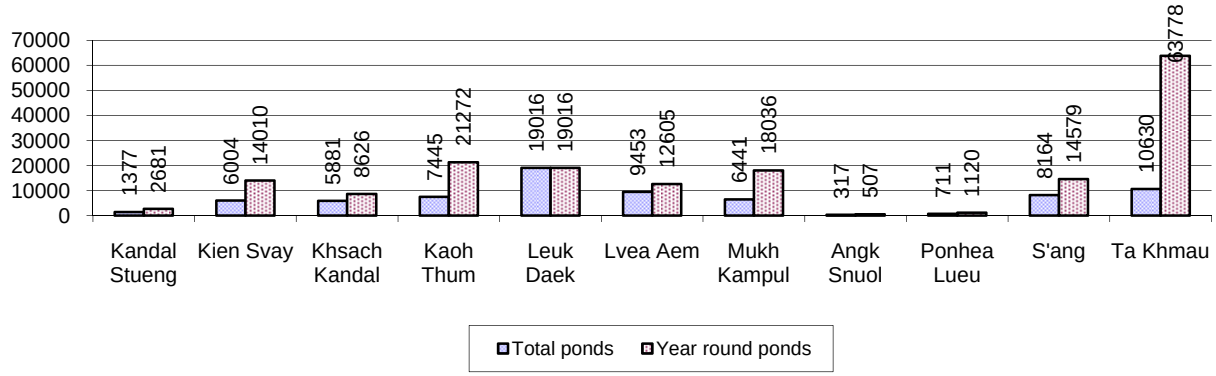


Note: *Year-round wells excluding unprotected wells*

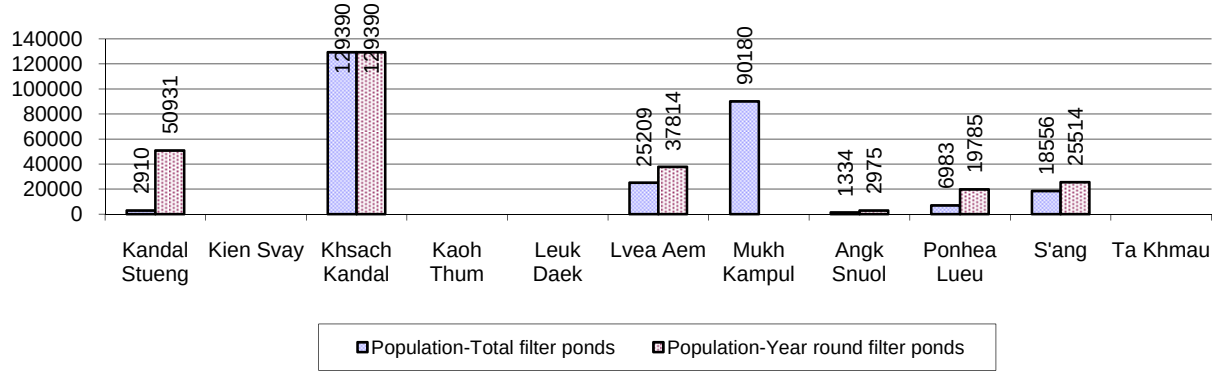
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	1,012 pond	711 pond	733 pond
Year-round usable normal-type ponds	422 pond	351 pond	436 pond
Dry season unusable normal-type ponds	590 pond	360 pond	297 pond
Normal-type ponds needing repair/rehabilitation	365 pond	316 pond	241 pond
Total number of filter ponds	307 pond	129 pond	155 pond
Year-round usable filter ponds	199 pond	67 pond	58 pond
Filter ponds, dry season unusable	108 pond	62 pond	97 pond
Filter ponds needing repair/rehabilitate	73 pond	61 pond	59 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

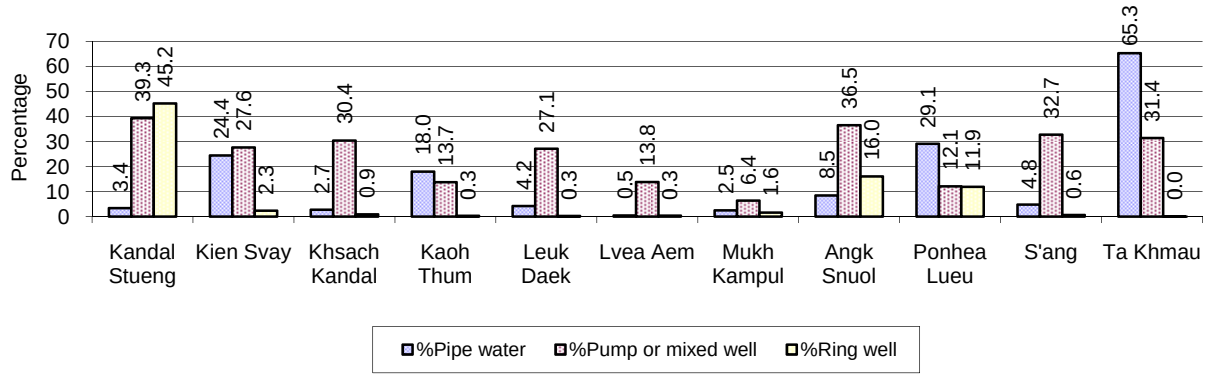


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	9%	10 %	14 %	33,945 families
Families using water from pump, mixed wells	26%	28 %	25 %	63,280 families
Families using water from ring wells and open dug wells	7%	6 %	7 %	17,859 families
Families using water from pond	5%	6 %	6 %	14,088 families
Families using water from rain water storage	2%	2 %	2 %	4,689 families
Families using water from rivers, lakes, natural ponds and reservoirs	51%	48 %	46 %	116,251 families

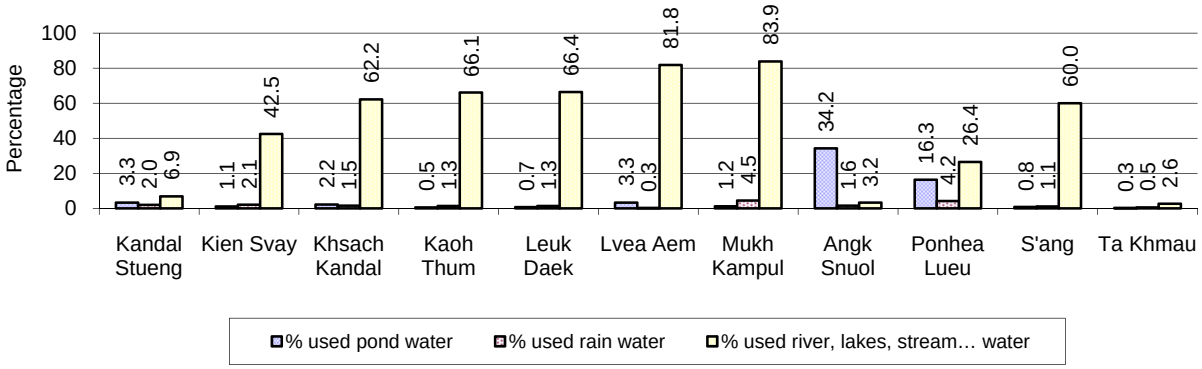
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



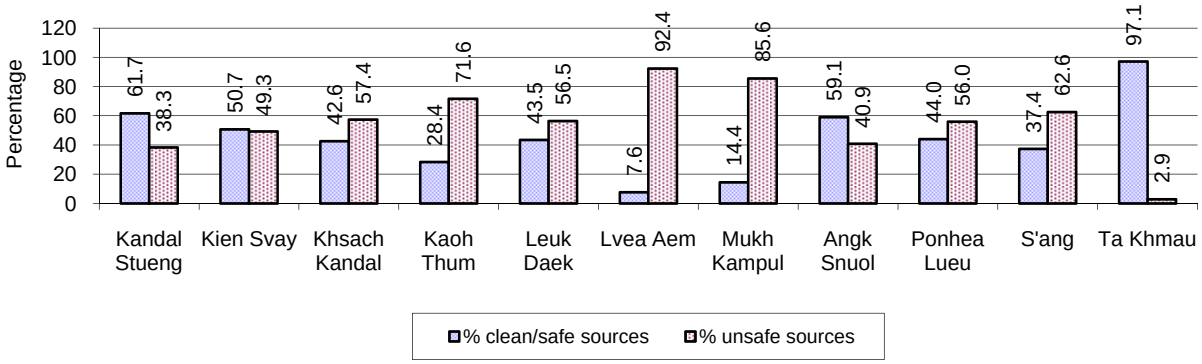
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	42 %	45 %	43 %	107,674 families
from unsafe sources	58 %	55 %	57 %	142,438 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



Note*: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

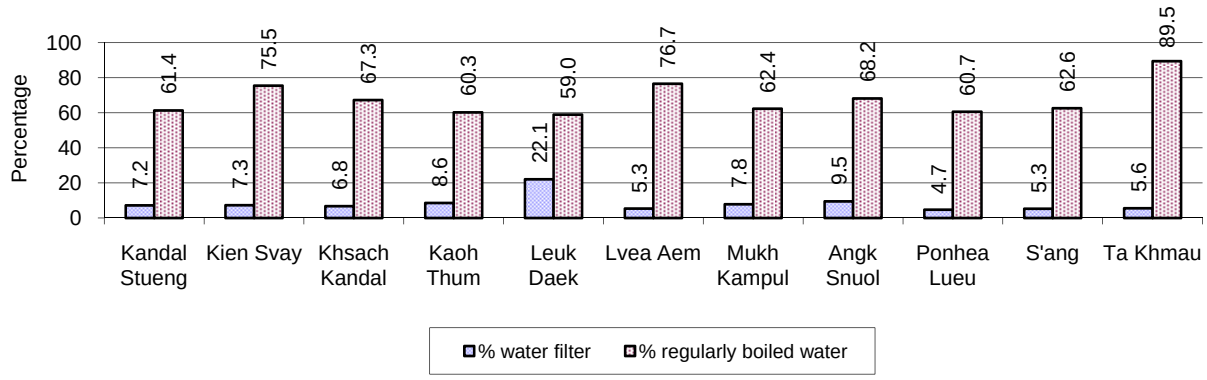
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	6%	7%	8 %	18,796 families
Boil water for drinking	63%	65%	67 %	167,095 families

Note: *Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	58%	49%	62 %	154,916 families
Families with water 150m or more away from home	26%	13%	10 %	25,668 families

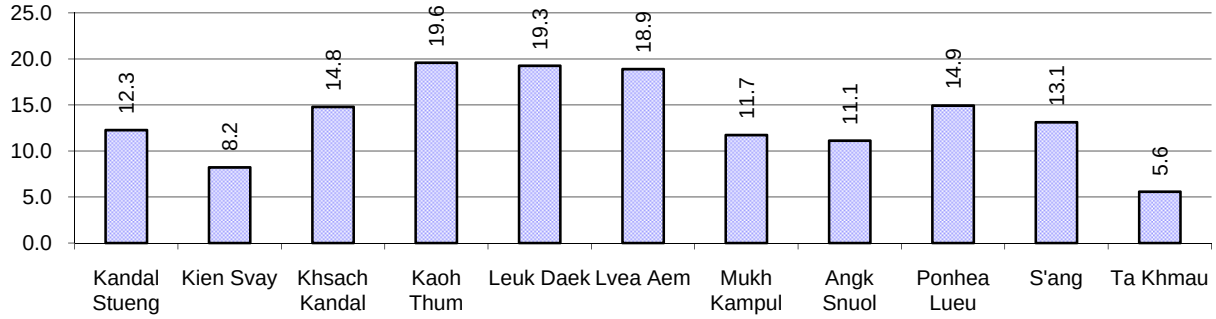
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	15.8	13.9	12.1	105,117.0

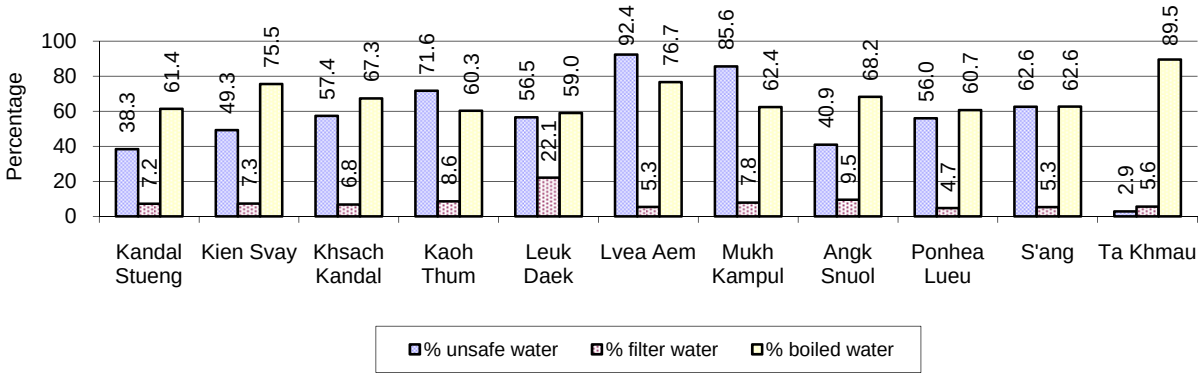
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



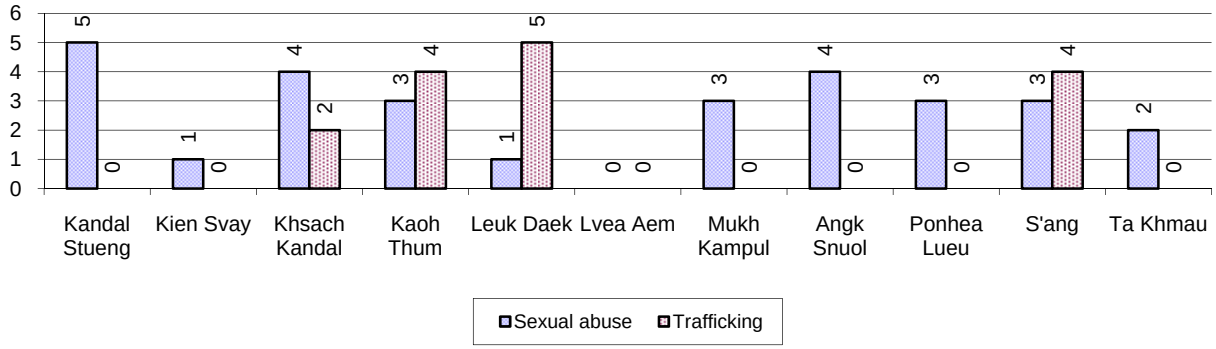
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

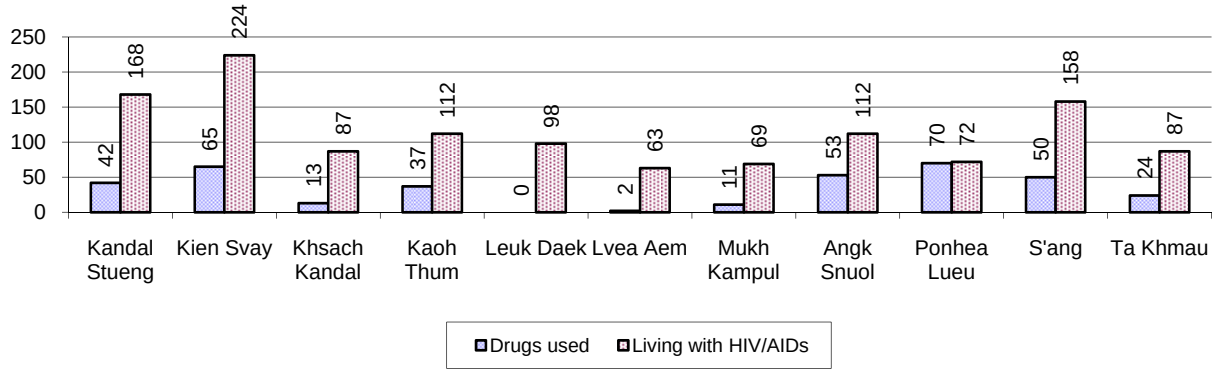
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	79 person(s)	399 person(s)	29 person(s)
Victims of human trafficking	10 person(s)	204 person(s)	15 person(s)
Families with family member(s) using drugs	328 families	252 families	367 families
Families with family member(s) living with HIV/AIDS	1,154 families	1,216 families	1,250 families
Children under 18 yrs old whose parent died of AIDS	1,970 person(s)	1,880 person(s)	1,982 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	6,263 person(s)	5,530 person(s)	4,515 person(s)
Elderly persons without guardian	1,722 person(s)	1,538 person(s)	1,215 person(s)
Disabled people able to earn an income	878 person(s)	908 person(s)	840 person(s)
Disabled people unable to earn an income	869 person(s)	1,010 person(s)	909 person(s)
Disabled people under 18 yrs old	504 person(s)	341 person(s)	292 person(s)
Victims of natural disasters	4,890 families	3,560 families	2,491 families
Victims of land mines and unexploded weapons	105 person(s)	47 person(s)	28 person(s)

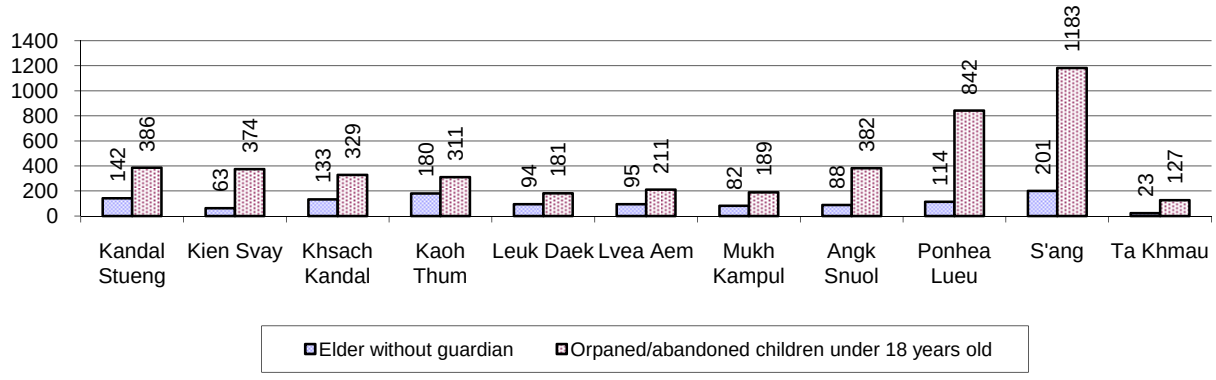
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



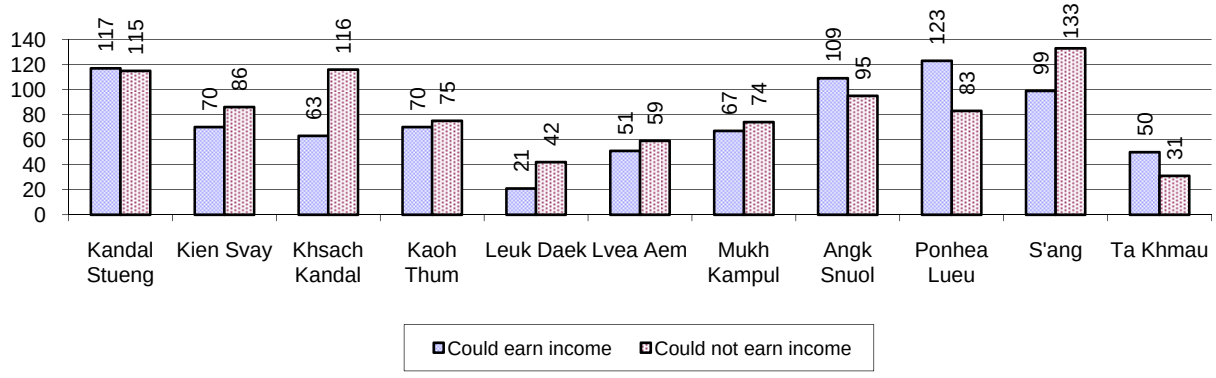
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



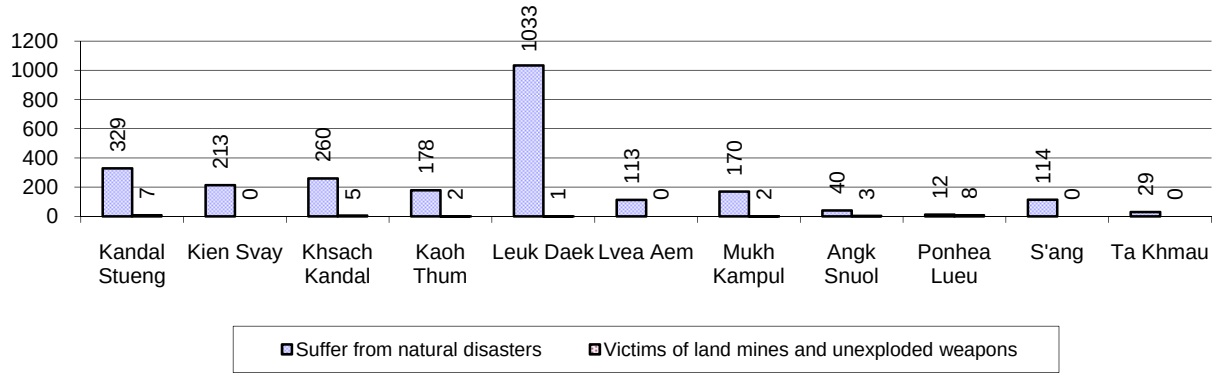
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

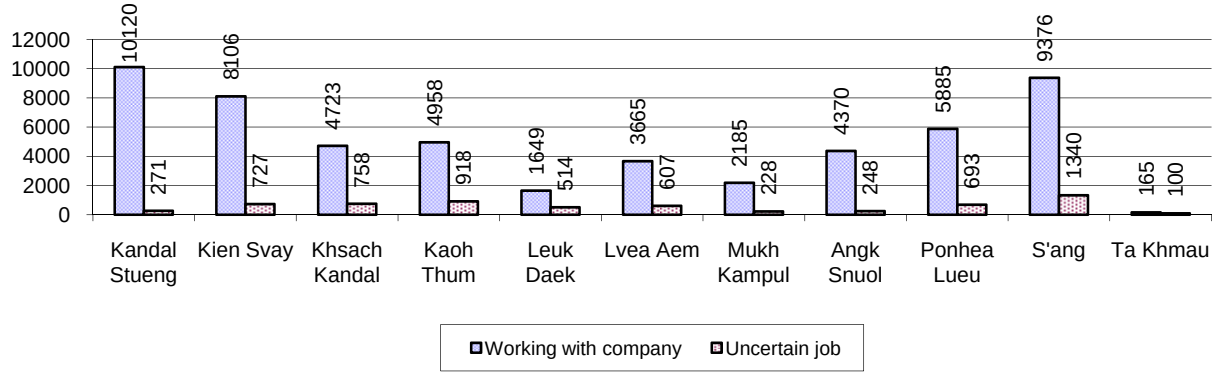
Description	2006	2007	2008
Number of families permanently in-migrated	1,338families	1,331 families	1,293 families
Total number of people	5,532 person(s)	5,484 person(s)	5,646 person(s)
Total number of female	2,863 person(s)	2,882 person(s)	2,904 person(s)
Number of families permanently out-migrated	1,122 families	1,203 families	1,203 families
Total number of people	4,866 person(s)	5,356 person(s)	5,058 person(s)
Total number of female	2,614 person(s)	2,820 person(s)	2,713 person(s)
Number of families staying temporarily	1,468 families	1,317 families	3,435 families
Total number of people	5,176 person(s)	4,675 person(s)	12,747 person(s)
Total number of female	2,822 person(s)	2,559 person(s)	8,342 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	8%	8%	8%	55,202 persons
Number of people migrated to work, but have uncertain jobs	1%	1%	1%	6,404 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

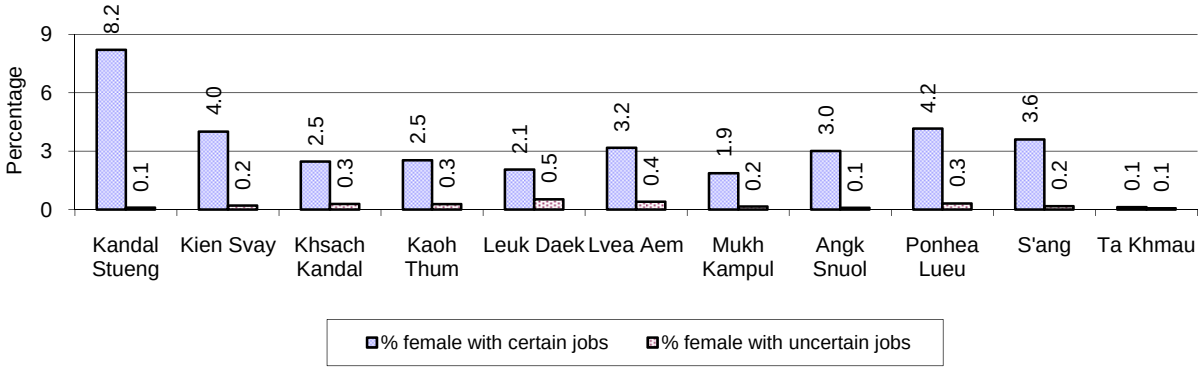


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	4.4%	4.8%	4.8%	61,606 person(s)
Number of female migrants	3.3%	3.6%	3.6%	45,997 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	3.9%	4.3%	4.3%	55,202 person(s)
Number of female migrants with certain jobs	3.1%	3.4%	3.4%	43,161 person(s)
Total number of migrants with uncertain jobs	0.5%	0.5%	0.5%	6,404 person(s)
Number of female migrants with uncertain jobs	0.2%	0.2%	0.2%	2,836 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



***Note:** Calculated as a percentage of the total population of the district*

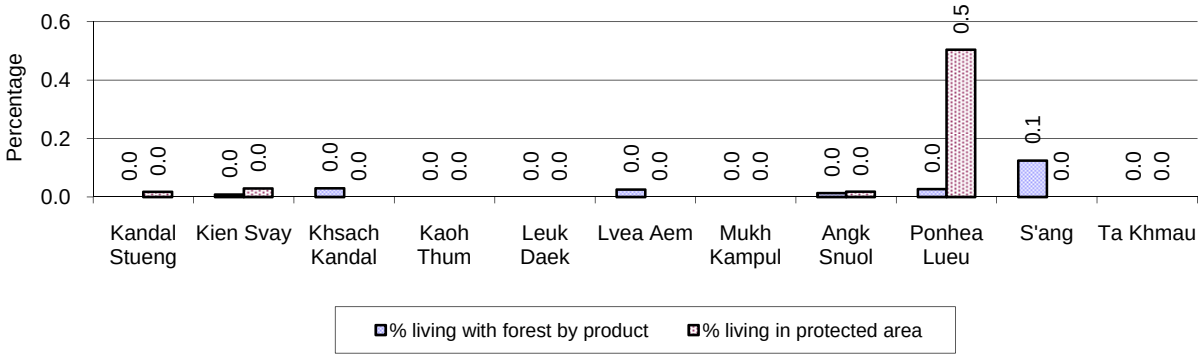
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	72 families
Families living in a protected area	0 %	0 %	0 %	130 families
Houses with access to garbage collection service	2 %	1 %	1 %	2,838 families
Families affected by environmental pollution	4 %	4 %	3 %	8,393 families
Families using chemical fertilizer	61 %	60 %	60 %	149,079 families
Families using chemical pesticide	49 %	49 %	49 %	122,241 families

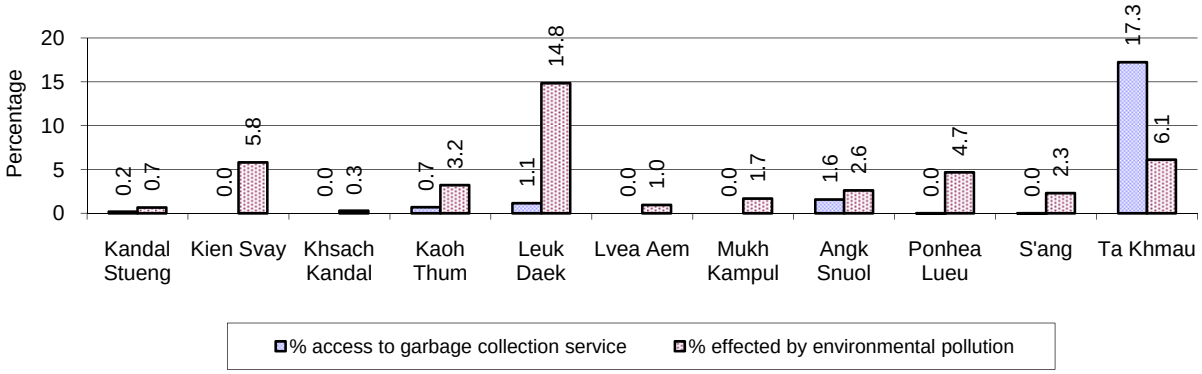
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



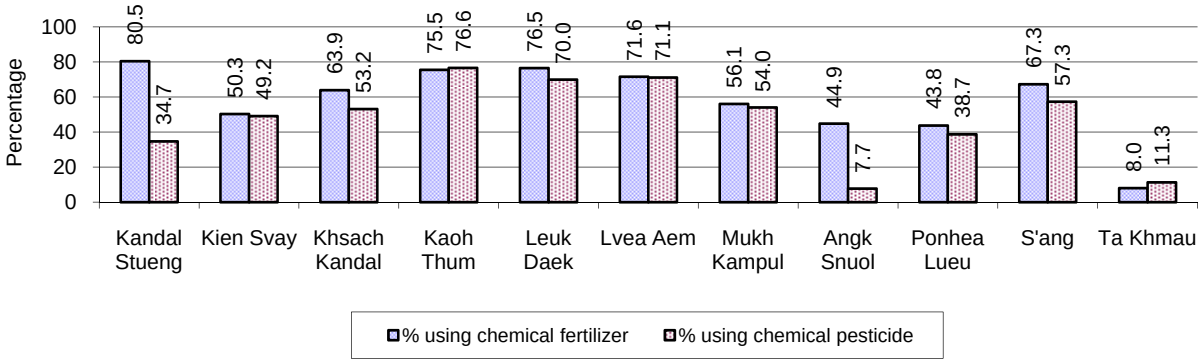
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



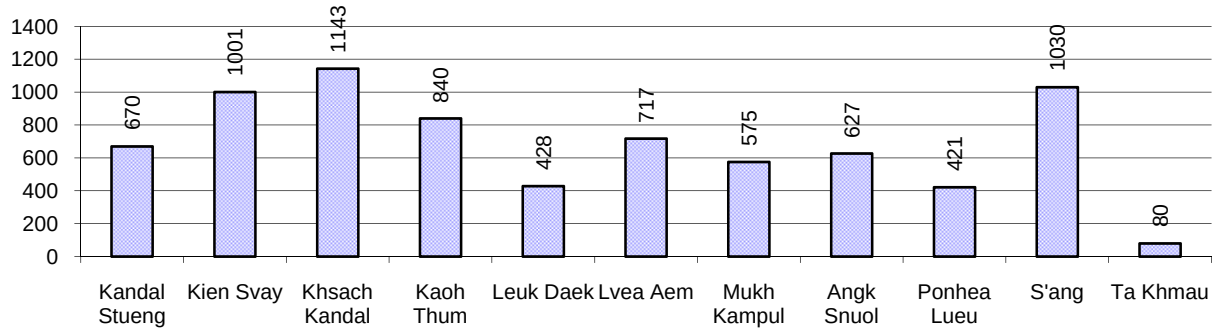
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	14,600 person(s)	16,967 person(s)	19,016 person(s)
Number of unregistered infants the year	2,622 person(s)	4,321 person(s)	7,532 person(s)
Percentage of infants unregistered	18 %	25 %	40 %

9.2 Number of unregistered Infants born in 2008, by District

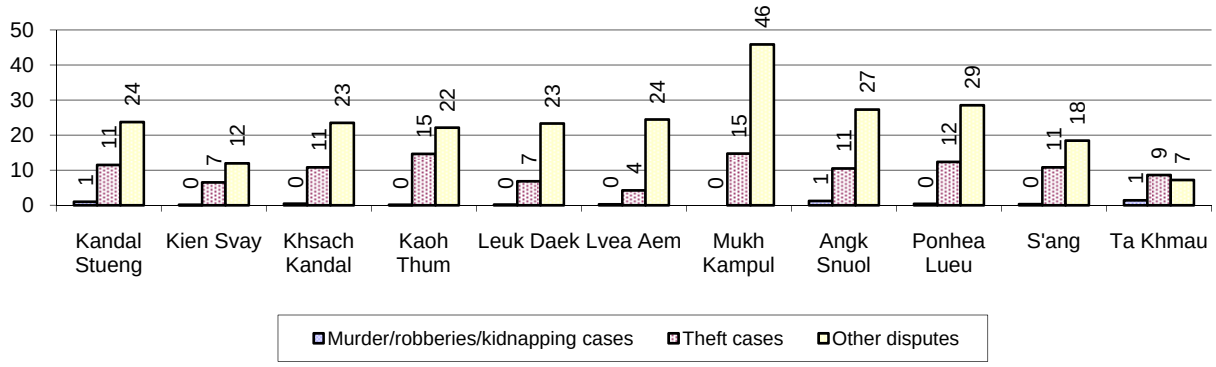


9.3 Registered criminal Cases, 2006-2008

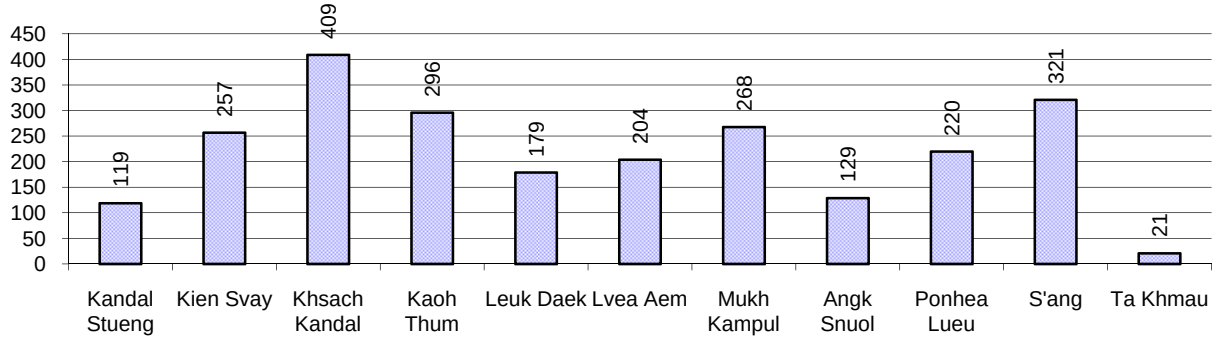
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**93** case(s)	**70** case(s)	**57** case(s)
Theft cases	**1,501** case(s)	**1,378** case(s)	**1,334** case(s)
land dispute cases	**2,323** case(s)	**2,596** case(s)	**2,423** case(s)
Other disputes cases	**3,162** case(s)	**2,769** case(s)	**2,887** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

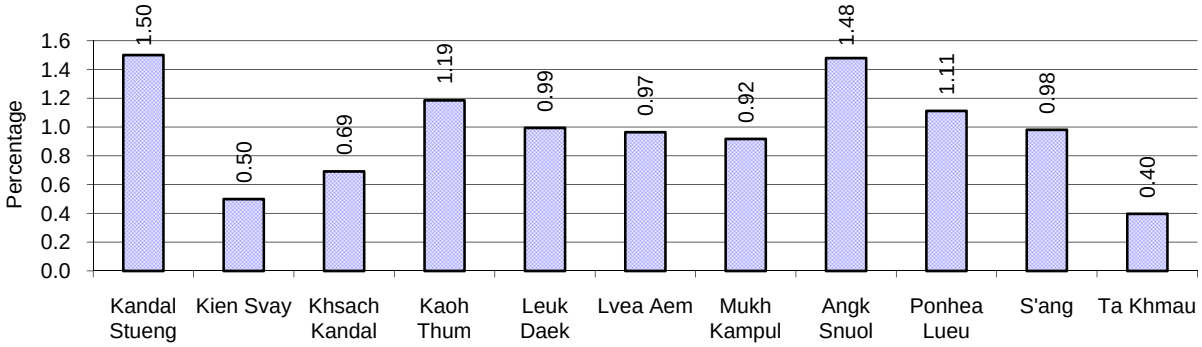


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		2,626 families	2,360 families	2,442 families(s)
% families experiencing domestic violence		1 %	1 %	1 %
Domestic violence cases reported by village chiefs		1,691 case(s)	1,831 case(s)	1,653 case(s)
Type	Physical violence	773 case(s)	706 case(s)	713 case(s)
	Sexual violence	141 case(s)	97 case(s)	85 case(s)
	Mental violence	497 case(s)	629 case(s)	528 case(s)
	Household economic violence	280 case(s)	399 case(s)	327 case(s)
Number of administrative decisions on domestic violence		466 case(s)	739 case(s)	1,062 case(s)
% of administrative decisions on domestic violence		28 %	40 %	64 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



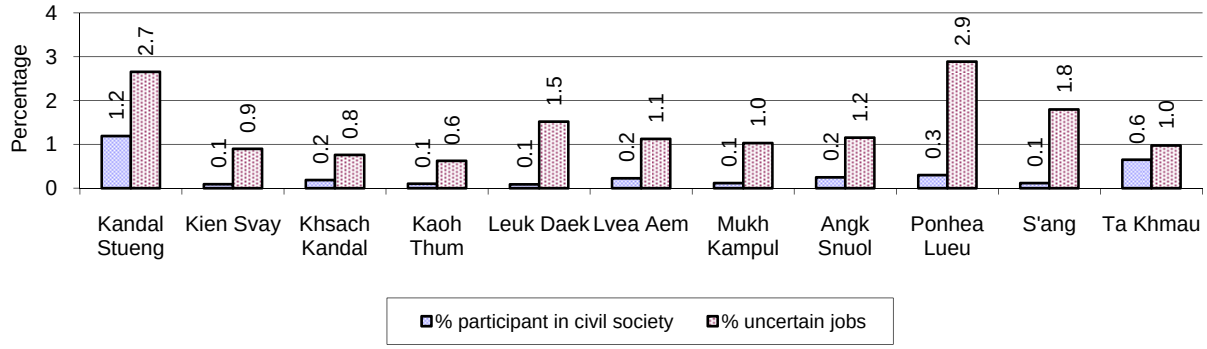
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	1%	1%	1%	7,196 person(s)
Women participating in civil society	0%	0%	0%	3,370 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	4%	4%	3%	18,696 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	2%	2%	1%	9,419 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



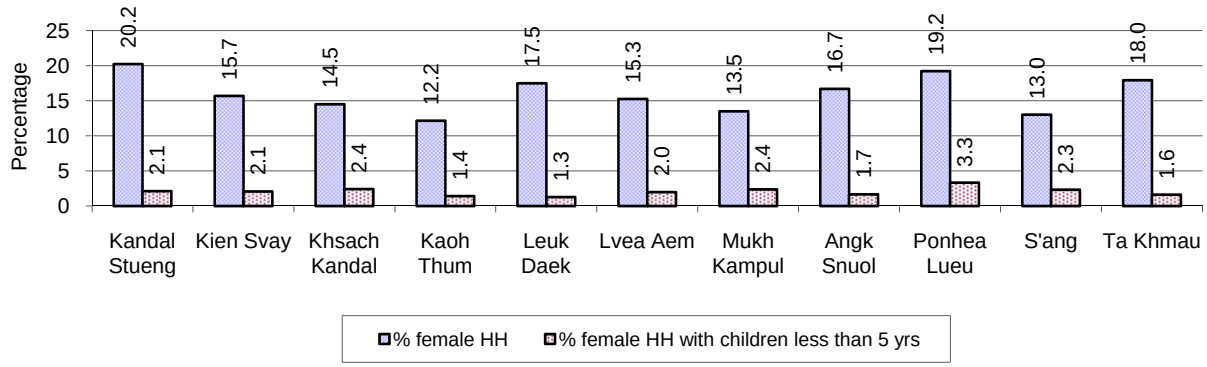
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	16%	16%	16%	38,941 families
Households in which a woman is the family head with children of less than 5 yrs	2%	2%	2%	5,280 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	3,221 families	14,923 person(s)	2,333 families	9,499 person(s)	3,145 families	14,270 person(s)
Vietnamese	5,010 families	28,116 person(s)	4,282 families	24,979 person(s)	4,532 families	26,787 person(s)
Laos	0 families	3 person(s)	0 families	34 person(s)	0 families	3 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District											
		Kandal Stueng		Kien Svay		Khsach Kandal		Kaoh Thum		Leuk Daek		Lvea Aem	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic													
Agriculture	Crop cultivation training	79	22	23	10	18	10	46	11	15	7	23	14
	Livestock health	26	17	13	9	8	7	23	11	15	7	14	11
	Livestock training	21	16	8	7	4	4	20	8	6	4	8	7
	Farmer community support	4	4	1	1	2	2	8	7	6	5	4	4
	Agriculture inputs	11	8	0	0	6	4	8	6	4	3	1	1
	Fisheries	2	2	1	1	0	0	0	0	2	2	0	0
Roads	Road infrastructure	0	0	0	0	0	0	0	0	0	0	1	1
	Road committee	8	6	0	0	5	5	0	0	0	0	0	0
	Road infrastructure construction	15	11	6	5	8	7	7	4	8	5	6	5
	Road infrastructure rehabilitation	25	20	10	9	19	16	8	5	4	4	22	15
Irrigations	Irrigation management	2	2	0	0	1	1	1	1	0	0	0	0
	Irrigation infrastructure construction	25	15	1	1	6	4	2	1	5	4	2	2
	Irrigation infrastructure rehabilitation	35	17	4	3	21	14	15	9	6	6	12	9
Credit	Cash credit	3	2	0	0	1	1	2	2	1	1	1	1
	Agriculture inputs credit	4	3	0	0	5	4	1	1	0	0	0	0
	Animal bank	2	2	0	0	1	1	1	1	0	0	0	0
	Credit management	2	2	0	0	0	0	0	0	1	1	0	0
Rural economy	Rural market	0	0	0	0	0	0	0	0	0	0	1	1
	Tourist side	0	0	0	0	0	0	0	0	0	0	0	0
	Others	4	4	3	3	1	1	3	3	1	1	2	2
Social													
Health	Reproductive health	30	17	15	11	18	13	35	11	17	7	9	7
	HIV/AIDS	18	15	8	8	7	6	20	10	8	5	6	6
	Health campaign	25	12	4	4	4	4	31	11	11	7	8	7

Sub Sector	Type of Activities	District											
		Kandal Stueng		Kien Svay		Khsach Kandal		Kaoh Thum		Leuk Daek		Lvea Aem	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Immunization	25	21	13	11	17	13	13	9	12	7	11	8
	Health service delivery	8	7	0	0	4	2	11	6	5	3	6	5
	Health capacity building	8	7	0	0	2	2	8	7	2	2	2	2
	Health management	0	0	0	0	0	0	4	4	0	0	0	0
	TBA support/training	0	0	0	0	3	3	1	1	1	1	0	0
	Tuberculosis control	0	0	0	0	2	2	3	3	0	0	1	1
	Malaria control	0	0	0	0	1	1	0	0	0	0	1	1
	Dengue fever control	4	4	4	4	7	6	11	9	4	3	11	8
	Health equity fund	0	0	0	0	1	1	0	0	0	0	0	0
	Health center operation	0	0	0	0	1	1	0	0	1	1	1	1
	Early child care	5	4	0	0	0	0	10	6	4	3	1	1
	Child health care	2	2	0	0	3	3	1	1	0	0	0	0
	Deworming	0	0	0	0	3	3	0	0	0	0	0	0
	Iodized salt	1	1	0	0	0	0	0	0	0	0	0	0
	Domestic sanitation	16	15	1	1	5	5	1	1	4	4	4	4
	Health infrastructure construction	0	0	1	1	6	6	0	0	2	2	4	4
	Health infrastructure rehabilitation	0	0	0	0	1	1	0	0	0	0	1	1
	Water supply	8	7	1	1	4	4	2	2	3	2	8	8
	Drinking wells/pond construction	13	10	1	1	4	4	1	1	0	0	2	2
	Drinking wells/pond rehabilitation	7	5	0	0	2	2	1	1	0	0	0	0
Education	Literacy	0	0	0	0	0	0	0	0	2	2	0	0
	School building	7	6	5	4	5	5	4	4	9	6	4	4
	Kindergarten and child care	7	6	1	1	2	1	0	0	0	0	1	1
	School enrollment	6	4	3	3	1	1	3	3	0	0	0	0
	School dropout reduction	3	2	0	0	4	3	1	1	3	3	1	1
	Vocational training	31	13	0	0	11	7	9	7	2	2	6	4
	Non formal education	1	1	0	0	0	0	0	0	0	0	1	1
	School capacity building	1	1	0	0	0	0	0	0	0	0	0	0
	Youth related activities	30	23	0	0	1	1	2	2	1	1	1	1
Social other	Disabled people	1	1	0	0	0	0	1	1	0	0	0	0
	Relief	0	0	2	2	0	0	2	2	7	4	4	3
	Culture	7	6	0	0	1	1	3	3	0	0	0	0
	Orphan children	1	1	1	1	0	0	0	0	0	0	0	0

Sub Sector	Type of Activities	District											
		Kandal Stueng		Kien Svay		Khsach Kandal		Kaoh Thum		Leuk Daek		Lvea Aem	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Vulnerable people	7	5	0	0	0	0	1	1	2	2	1	1
	Religion	0	0	0	0	1	1	1	1	0	0	0	0
	Elderly people	6	6	0	0	0	0	7	7	0	0	0	0
NREM													
NREM education	NREM training	38	20	23	12	28	14	23	11	17	7	22	12
	NREM campaign	5	5	0	0	4	4	0	0	1	1	1	1
Natural resource protection	Tree planting	18	18	0	0	3	3	1	1	2	2	0	0
	Fisheries protection	10	7	1	1	17	11	6	5	1	1	13	10
	Forestry protection	0	0	0	0	0	0	0	0	0	0	0	0
	Wildlife/temple protection	4	4	2	2	0	0	9	7	2	2	3	3
Environmental management	Waste/polustion control	14	10	3	2	12	6	6	5	1	1	5	4
Administration and Security													
CS Administration	CS capacity building	17	12	9	7	24	10	3	3	11	5	9	7
	CS planning formulation	0	0	2	1	3	2	0	0	0	0	0	0
	CS furniture/supplies	10	10	2	2	14	11	2	2	2	2	12	11
	Land used planning	19	16	5	5	13	10	1	1	7	4	6	5
Local Security	Local security	55	21	11	8	23	13	21	8	6	5	5	5
Local Society	Information dissemination	44	23	9	6	9	6	35	11	8	6	22	10
	Community organization	4	3	0	0	1	1	0	0	0	0	0	0
Gender													
Gender policy support	Gender mainstreaming	32	15	9	9	12	10	6	4	5	5	10	8
	Gender capacity building	29	17	8	6	2	2	16	8	3	2	3	3
	Women and children rights	22	16	2	2	20	11	5	5	4	3	4	4
	Skill training for women	24	14	1	1	16	11	12	8	4	4	12	9
Gender legal protection	Domestic violence prevention	43	22	8	8	24	17	15	11	5	5	13	12
	Anti-trafficking	11	11	6	5	7	6	5	5	6	6	3	3
	Child protection	7	6	1	1	1	1	7	5	8	5	0	0

Continue...

Sub Sector	Type of Activities	District										Total	
		Mukh Kampul		Angk Snuol		Ponhea Lueu		S'ang		Ta Khmau			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic													
Agriculture	Crop cultivation training	25	9	74	15	21	8	33	10	6	5	363	121
	Livestock health	8	7	25	13	8	5	9	8	13	6	162	101
	Livestock training	8	7	9	9	3	3	9	7	6	6	102	78
	Farmer community support	2	2	8	8	2	2	3	3	2	2	42	40
	Agriculture inputs	2	2	9	6	2	2	4	4	4	3	51	39
	Fisheries	0	0	1	1	0	0	1	1	0	0	7	7
Roads	Road infrastructure	0	0	2	2	6	6	0	0	0	0	9	9
	Road committee	0	0	0	0	0	0	0	0	0	0	13	11
	Road infrastructure construction	9	6	5	4	11	6	2	2	10	4	87	59
	Road infrastructure rehabilitation	11	8	28	16	17	12	21	13	7	6	172	124
Irrigations	Irrigation management	0	0	7	7	0	0	0	0	0	0	11	11
	Irrigation infrastructure construction	1	1	5	4	8	6	5	3	0	0	60	41
	Irrigation infrastructure rehabilitation	6	4	13	9	22	12	11	9	2	2	147	94
Credit	Cash credit	0	0	0	0	0	0	0	0	0	0	8	7
	Agriculture inputs credit	0	0	0	0	7	6	2	2	0	0	19	16
	Animal bank	1	1	7	7	1	1	1	1	0	0	14	14
	Credit management	0	0	0	0	0	0	0	0	0	0	3	3
Rural economy	Rural market	0	0	0	0	1	1	0	0	0	0	2	2
	Tourist side	0	0	0	0	1	1	0	0	0	0	1	1
	Others	2	2	6	5	5	5	1	1	6	6	34	33
Social													
Health	Reproductive health	8	7	7	5	14	10	18	14	20	6	191	108
	HIV/AIDS	9	6	14	10	6	6	11	10	11	6	118	88
	Health campaign	10	6	9	9	3	3	9	8	14	5	128	76
	Immunization	6	6	8	8	11	11	14	11	12	6	142	111
	Health service delivery	3	2	0	0	0	0	0	0	6	4	43	29
	Health capacity building	0	0	2	2	4	4	2	2	1	1	31	29
	Health management	0	0	0	0	0	0	0	0	0	0	4	4
	TBA support/training	1	1	0	0	1	1	0	0	0	0	7	7
	Tuberculosis control	0	0	0	0	2	2	0	0	0	0	8	8
	Malaria control	0	0	0	0	0	0	0	0	0	0	2	2
	Dengue fever control	6	5	2	2	1	1	4	3	7	6	61	51

Sub Sector	Type of Activities	District										Total	
		Mukh Kampul		Angk Snuol		Ponhea Lueu		S'ang		Ta Khmau			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Health equity fund	0	0	0	0	0	0	0	0	0	0	1	1
	Health center operation	1	1	0	0	0	0	0	0	0	0	4	4
	Early child care	0	0	0	0	1	1	1	1	3	3	25	19
	Child health care	0	0	0	0	0	0	0	0	1	1	7	7
	Deworming	0	0	0	0	0	0	0	0	0	0	3	3
	Iodized salt	0	0	0	0	0	0	1	1	0	0	2	2
	Domestic sanitation	0	0	6	6	1	1	4	4	0	0	42	41
	Health infrastructure construction	0	0	4	4	2	2	1	1	0	0	20	20
	Health infrastructure rehabilitation	0	0	0	0	1	1	1	1	0	0	4	4
	Water supply	3	3	1	1	1	1	9	8	6	6	46	43
	Drinking wells/pond construction	0	0	11	9	7	6	6	6	1	1	46	40
	Drinking wells/pond rehabilitation	2	1	8	7	10	6	0	0	0	0	30	22
Education	Literacy	0	0	0	0	0	0	1	1	0	0	3	3
	School building	3	3	6	6	7	4	14	11	2	2	66	55
	Kindergarten and child care	1	1	1	1	2	2	1	1	0	0	16	14
	School enrollment	1	1	1	1	0	0	5	5	2	2	22	20
	School dropout reduction	1	1	0	0	3	3	1	1	0	0	17	15
	Vocational training	4	3	2	2	7	6	14	7	7	5	93	56
	Non formal education	0	0	0	0	0	0	0	0	0	0	2	2
	School capacity building	1	1	0	0	0	0	0	0	0	0	2	2
	Youth related activities	1	1	1	1	3	3	0	0	3	3	43	36
Social other	Disabled people	0	0	0	0	0	0	0	0	0	0	2	2
	Relief	2	2	12	12	2	2	2	1	0	0	33	28
	Culture	0	0	0	0	1	1	0	0	3	3	15	14
	Orphan children	0	0	0	0	0	0	1	1	0	0	3	3
	Vulnerable people	0	0	0	0	1	1	0	0	1	1	13	11
	Religion	0	0	0	0	0	0	0	0	0	0	2	2
	Elderly people	0	0	0	0	0	0	1	1	0	0	14	14
NREM													
NREM education	NREM training	15	8	11	11	19	9	27	16	13	6	236	126
	NREM campaign	4	4	2	1	0	0	2	2	0	0	19	18
Natural resource protection	Tree planting	0	0	9	9	2	2	3	3	0	0	38	38
	Fisheries protection	9	7	11	6	14	10	9	6	3	3	94	67

Sub Sector	Type of Activities	District										Total	
		Mukh Kampul		Angk Snuol		Ponhea Lueu		S'ang		Ta Khmau			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Forestry protection	0	0	1	1	0	0	0	0	0	0	1	1
	Wildlife/temple protection	2	1	5	5	2	2	2	2	6	4	37	32
Environmental management	Waste/polustion control	4	3	2	2	9	6	9	7	17	6	82	52
Administration and Security													
CS Administration	CS capacity building	1	1	5	5	4	4	5	5	15	5	103	64
	CS planning formulation	0	0	0	0	0	0	0	0	1	1	6	4
	CS furniture/supplies	5	4	4	4	2	2	1	1	1	1	55	50
	Land used planning	7	6	9	8	16	12	17	12	4	4	104	83
Local Security	Local security	14	7	9	8	13	9	14	11	17	6	188	101
Local Society	Information dissemination	9	8	32	14	18	12	17	9	11	6	214	111
	Community organization	0	0	0	0	0	0	0	0	0	0	5	4
Gender													
Gender policy support	Gender mainstreaming	6	6	14	12	9	6	7	7	9	6	119	88
	Gender capacity building	7	3	13	7	7	7	10	8	7	5	105	68
	Women and children rights	2	2	1	1	7	7	3	3	0	0	70	54
	Skill training for women	4	3	3	3	11	7	11	9	2	1	100	70
Gender legal protection	Domestic violence prevention	10	8	13	13	15	14	16	15	7	5	169	130
	Anti-trafficking	1	1	8	8	2	2	3	3	7	6	59	56
	Child protection	4	2	0	0	1	1	6	4	8	5	43	30

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels										
	Kandal Stueng	**Kien Svay**	**Khsach Kandal**	**Kaoh Thum**	**Leuk Daek**	**Lvea Aem**	**Mukh Kampul**	**Angk Snuol**	**Ponhea Lueu**	**S'ang**	**Ta Khmau**
Irrigation	932.81	122.63	660.20	970.87	585.13	367.67	683.95	80.39	63.38	1,301.28	
Rural Domestic Water Supplies	53.06		68.82					123.70	230.18		
Rural Drainage and Flood Protection		50.03	8.30					41.90	32.97		501.61
Rural Transport	1,514.62	1,650.93	1,544.44	882.23	246.32	1,216.07	616.05	1,896.00	1,516.96	1,339.82	419.10

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District/ Khan	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Kandal Stueng	2007	Rehabilitate dam and construct water gate 800 m	Inter-commune	8,144.00		
Kandal Stueng	2008	Construction of water gate -Kampong Dambauk	Inter-commune	8,000.00	1 watergate, 1206 ha irrigated	4 communes, 3591 families
Koah Thum	2006	Earth road rehabilitation	Inter-commune	12,685.00		
Koah Thum	2007	Rehabilitate earth road 4250 m	Inter-commune	9,250.00		
Koah Thum	2008	Construction of water gate -Tumnob Mlich Krabei Kaun	Inter-commune	8,000.00	1 watergate, 1800 ha irrigated	3 communes, 1044 families

13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Kandal Steung	Laterite road project at Spean Thmor-Rolous commune - 1st project	RRD	PMC	$17,797.50	3500m x 4	8,648	3,433	100%	It is a process of 2nd payment release
Kandal Steung	Laterite road repair project and a place of culvert	RRD	PMC	$2,441.00	205m x 4m and culvert ø 60 x 8	8,648	3,433	80%	It is in a process of preparaing doccument for the 1st payment (budget remains from 1st bidding) - 2nd project that is brand of first project
Kaoh Thom	Concrete bridge construction at Prek Doeum Chrer	RRD	PMC	$17,366.00	9.2m x 4m	7,188	3,805	100%	It is a process of 2nd payment release

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Kandal Stoeung	2007	Training on security and public orders	District Office	301.00		
Kandal Stoeung	2007	Training on animal health and production	District Agri	740.00		
Kandal Stoeung	2007	Vocational training on agriculture for income generation groups	District Agri	844.00		
Kandal Stoeung	2007	Land Conflict Resolusion/Awareness training	District Land	704.50		
Kandal Stoeung	2007	Training on Domestic Violence Prevention	District WA	745.50		
Kandal Stoeung	2008	Training on mushroom growing technique	District Agri	1,244.00	7 trainings	210 people
Kandal Stoeung	2008	Training on animals health and production	District Agri	420.00	2 trainings	60 people
Kandal Stoeung	2008	Training on vegetable crops technique	District Agri	338.00	1 training	30 people
Kandal Stoeung	2008	Strengthening on Roles of CWCFPs at commune level	District WA	333.00	2 trainings	138 people
Kandal Stoeung	2008	Dissemination campaign Domestic Violence	District WA	358.00	1 training	72 people
Kandal Stoeung	2008	Training on awareness of Domestic Violence	District WA	120.00	2 trainings	60 people
Koah Thom	2006	Illegal fishing controls	Agriculture Department	500.00		
Koah Thom	2006	Education on use of natural fertilizers and pesticides	Agriculture Department	750.00		
Koah Thom	2006	Training on use of pesticides for crops	Agriculture Department	300.00		
Koah Thom	2006	Vocational training for former gangster members	District police inspection	750.00		
Koah Thom	2006	Strengthening water users groups	Water resource			

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
			Department	500.00		
Koah Thom	2006	Capacity building for woman and children focal persons	Women Affairs department	2,500.00		
Koah Thom	2006	Reduction of domestic violence	Women Affairs department	330.00		
Koah Thom	2007	Education and prevention from violation and social security	District Police	1,587.50		
Koah Thom	2007	Dissemination on intensive agriculture system in dry season	District Agri	823.00		
Koah Thom	2007	Dissemination and prevention from domestic violence	District WA	737.00		
Koah Thom	2008	Training on intergrated agriculture	District Agri	660.00	8 trainings	320 people
Koah Thom	2008	Training on awareness of insecticide usage	District Agri	578.00	6 trainings	300 people
Koah Thom	2008	Training on development works for Committee of CS Women and Children	District SA	443.00	4 trainings	240 people
Koah Thom	2008	Training on awareness of bird flu	District Health	564.00	6 trainings	300 people
Koah Thom	2008	Training on fish raising technique	District Fishery	178.00	1 training	40 people

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Kandal Stueng	Dissemination on law/ regulation of domestic violence and prevention of victims	GEN	WA Office	$770.00	7 courses	280	138	100%	It is completely implented 100% with clearing out of advance payment
Kandal Stueng	Dissemination on traffic law	ADM	Police Inspection	$448.00	6 courses	220	65	100%	It is completely implented 100% with clearing out of advance payment
Kandal Stueng	Dissemination on a general environmental law/regulation	NRM	Environment Office	$932.50	3 courses	500	250	100%	It is completely implented 100% with clearing out of advance payment
Kandal Stueng	Dissemination on land law/regulation	LUM	LMUCC Office	$4,036.50	23 courses	1150	600	35%	It is implemented only 8 courses of 23
Kaoh Thum	Dissemination on law/ regulation of domestic violence and prevention of victims	GEN	WA Office	$1,245.00	8 courses	320	138	100%	It is completely implemented a 100%
Kaoh Thum	Dissemination on law/ regulation of the women-girl trafficking	SOC	WA Office	$1,196.00	8 courses	320	138	100%	It is completely implemented a 100%
Kaoh Thum	Training on a technical use of chemical insecticide for Agriculture	AGR	Agriculture Office	$1,520.00	10 courses	400	200	60%	It is completely done 6 courses of 10 already
Kaoh Thum	Training and demonstration on rice production	AGR	Agriculture Office	$4,275.00	5 trainings and 5 demonstrations	2250	1125	40%	It is completely done 2 courses of 5 already

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Lvea Aem	Beong Krum	Beong Krum, Lvea Sa	Earth road repair	2,960	Metre	$29,900.00	$30,000.00	$250.00
Total for Lvea Aem						**$29,900.00**	**$30,000.00**	**$250.00**
Mukh Kampul	Svay Ampear, Sambuor	Svay Ampear, Sambuor	Laterite road upgrade	2,070	Metre	$28,600.00	$29,000.00	$200.00
	District office	8 communes	Domestic violence and prevention of victims	4	Session	$1,000.00	$1,000.00	$0.00
Total for Mukh Kampul						**$29,600.00**	**$30,000.00**	**$200.00**
Angk Snuol	Tuol Prech, Ponsang	Tuol Prech, Ponsang	Earth road repair	3,400	Metre	$29,990.00	$30,000.00	$500.00
Total for Angk Snuol						**$29,990.00**	**$30,000.00**	**$500.00**
Leuk Daek	Kampong Phnum	Kampong Phnum, Praeak Tonlob, Praeak Dach	School building construction	5	Rooms	$36,000.00	$34,760.00	$1,240.00
			Repair of old secondary school building	10	Rooms			
	Kampong Phnum, Praeak Tonlob, Praeak Dach, Khpob Ateav, Sandar, Kaam Samnar, Peam Reang	Kampong Phnum, Praeak Tonlob, Praeak Dach, Khpob Ateav, Sandar, Kaam Samnar, Peam Reang	Training on corn seed selection	7	Session	$1,050.00	$1,050.00	$0.00
	Kampong Phnum, Praeak Tonlob, Praeak Dach, Khpob Ateav, Sandar, Kaam Samnar, Peam Reang	Kampong Phnum, Praeak Tonlob, Praeak Dach, Khpob Ateav, Sandar, Kaam Samnar, Peam Reang	Training on land law	7	Session	$1,400.00	$1,400.00	$0.00
Total for Leuk Daek						**$38,450.00**	**$37,210.00**	**$1,240.00**
Ponhea Lueu	Kampong Os,	Kampong Os,	Earth road repair	850	Metre	$24,200.00	$30,000.00	$350.00

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
	Kaoh Chen	Kaoh Chen						
Total for Ponhea Lueu						**$24,200.00**	**$30,000.00**	**$350.00**
S'ang	Krang Yov, Preaek Ambel	Krang Yov, Preaek Ambel	Canal rehabilitation Chhkae Koun	2,480	meter	$28,850.00	$29,000.00	$200.00
			Single pipe culvert with gate	1	place			
	District office, Traeuy Sla, Setbou school	16 communes	Land law	5	sessions	$1,000.00	$1,000.00	$0.00
	District office, Traeuy Sla	8 communes	Domestic violence and prevention of victims	3	sessions	$750.00	$750.00	$0.00
Total for S'ang						**$30,600.00**	**$30,750.00**	**$200.00**
Total for Kandal						**$182,740.00**	**$187,960.00**	**$2,740.00**

13.3.2 ICC Projects in 2009

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Lovea Em	Koh Ras, Prek Khmeng	Koh Ras, Prek Khmeng	Earth Road Repair	1,880	Meter	$17,125.00	$17,125.00	N/A
	Koh Ras, Prek Khmeng	Koh Ras, Prek Khmeng	Earth Road Repair Extended	1,250	Meter	$18,027.00	$18,027.00	None
	Prek Rey, Svar Sar, Orus Sey	Prek Rey, Svar Sar, Orus Sey	Technical Training on Rice and Corn Production	3	Courses	$750.00	$750.00	
Total for Lovea Em						$35,902.00	$35,902.00	$0.00
Muk Kampoul	Bak Kheng, Prek Anhchanh	Bak Kheng, Prek Anhchanh	Concrete Bridge Construction	18	Meter	$14,550.00	$14,350.00	$200.00
	All 9 communes	All 9 Communes	Domestic Violence and Protection of Victims	3	Courses	$1,500.00	$1,500.00	
Total for Muk Kampool						$16,050.00	$15,850.00	$200.00
Ang Snuol	Damnak Ampil, Ov Lork, Samraung Lue	Damnak Ampil, Ov Lork, Samraung Leu	Earth road construction	2,510	Meter	$24,090.00	$23,790.00	$300.00
	Prek Touch, Krang	Prek Touch, Krang	Earth road construction	3,800	Meter	$28,700.00	$28,300.00	$400.00

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
	Mkak, Bueng Thom	Mkak, Boeng Thom						
	All 16 communes	All 16 Communes	Technical Training on Rice Production and Aquaculture	2	Courses	$1,000.00	$1,000.00	N/A
Total for Ang Snuol						$53,790.00	$53,090.00	$700.00
Leuk Dek	Kampong Phnum	Kampong Phnum, Prek Tunleab, Prek Dach	School furniture (Desks, Tables, Blackboard)	125	Table	$5,300.00	$5,240.00	$60.00
				5	Desk			
				5	Blackboard			
	Prek Dach, Peam Rang, Khaom Samnor	Prek Dach, Peam Rang, Khaom Samnor	Training and Demonstration on Rice and Corn Production	3	Courses	$2,500.00	$2,500.00	
Total for Leuk Dek						$7,800.00	$7,740.00	$60.00
Punhea Loue	Kampong Os, Koh Chen	Kampong Os, Koh Chen	Earth road construction	686	Meter	$27,000.00	$26,700.00	$300.00
	Total for Punhea Loue					$27,000.00	$26,700.00	$300.00
Sa Ang	Krang Yov, Koh Khel, Prek Ambel	Krang Yov, Koh Khel, Prek Ambel	Canal Rehabilitation	2,700	Meter	$27,700.00	$27,550.00	$150.00
	All 16 communes	All 16 Communes	Domestic Violence and Protection of Victims	4	Courses	$2,000.00	$2,000.00	N/A
	All 16 communes	All 16 Communes	Criminal Law Education	4	Courses	$2,000.00	$2,000.00	N/A
Total for Sa Ang						$31,700.00	$31,550.00	$150.00
Total for Kandal						**$172,242.00**	**$170,832.00**	**$1,410.00**

Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 08/CAU/08-01**	
CAU staff support costs	Month	12	$ 18,875.00
Program support staff	Month	12	$ 3,360.00
Program administrative support	Month	12	$ 14,440.00
Publicity	Month	12	$ 6,600.00
Program meetings and workshops	Month	12	$ 3,352.00
Other program support costs	Month	12	$ 6,705.00
Training and capacity building by/for CAU	Person-Day	(58F+64M) X 8D	$ 356.00
Contingencies			$ 4,288.20
Sub-total of unit			**$ 57,976.20**
Unit Title: Support to Finance Unit		**Unit Number: 08/FIN/08-01**	
Support to ExCom Finance staff	Month	12	$ 8,288.00
Support to Provincial Treasury staff	Month	12	$ 22,048.00
Other FU cost	Month	12	$ 1,600.00
Training and capacity building by/for Finance staff	Person-Day	(50F+70M) X 8D	$ 312.00
Contingencies			$ 0.00
Sub-total of unit			**$ 32,248.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 08/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 22,042.00
Other TSU costs	Month	12	$ 1,400.00
Training and Capacity Building for ExCom TSU	Person-Day	(3F+12M) X 20D	$ 184.00
Training and Capacity Building by ExCom TSU	Person-Day	(115F+475M) X 1D	$ 1,051.00
Contingencies			$ 0.00
Sub-total of unit			**$ 24,677.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 08/PSD/08-01**	
PSDD staff support costs	Month	12	$ 16,828.00
PSDD support staff	Month	13	$ 3,900.00
Contingencies			$ 0.00
Sub-total of unit			**$ 20,728.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 08/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 72,150.80
Accountability Working Group	Month	12	$ 506.00
Other LAU costs	Month	12	$ 7,252.00
CCWC	Committee	147	$ 32,650.00
Training and Capacity Building for ExCom LAU	Person-Day	(12F+50M) X 15D	$ 1,370.00
Training and Capacity Building by ExCom LAU	Day	(257F+443M) X 13D	$ 8,276.00
Contingencies			$ 0.00
Sub-total of unit			**$ 122,204.80**
Contract Title: Agriculture Technique Extension		**Contract Number: 08/AGR/0801-00**	
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	7	$ 3,676.00
Livestock improvment demonstration (pig, chicken, and forage)	Demo or Site	12	$ 912.00
Operational Support	Month / item	12	$ 1,340.00
Monitoring	Person-Day	72	$ 660.00
Evaluation	Report	2	$ 555.40
Selected outstanding farmers trained to be VLAs.	Person-Day	(9F+63M) X 30D	$ 8,402.60
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(125F+200M) X 3D	$ 4,100.00
The implementing staff trained	Person-Day	(2F+14M) X 1D	$ 320.00
Contingencies			$ 509.00
Sub-total of contract			**$ 20,475.00**
Contract Title: District Initiative Program Kandal Steung		**Contract Number: 08/D01/0801-00**	
Office stationary and supplies	Per-month	12	$ 1,329.00
Water control structures	Structure	1	$ 8,237.50
Farmers trained on related integrated farming systems	Person-Day	(100F+110M) X 1D	$ 2,002.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Domestic violence prevention training	Person-Day	(150F+150M) X 1D	$ 811.00
Contingencies			$ 120.50
Sub-total of contract			**$ 12,500.00**
Contract Title: District Initiative Program Koh Thom		**Contract Number: 08/D04/0801-00**	
Office stationary and supplies	Per-month	12	$ 1,605.00
Water control structures	Structure	1	$ 8,385.50
Farmers trained on related integrated farming systems	Person-Day	(89F+711M) X 1D	$ 1,238.00
Capacity building to PDWVA staff	Person-Day	(150F+90M) X 1D	$ 443.00
Continuing health education	Person-Day	(120F+180M) X 1D	$ 564.00
Farmers trained on related Fisheries extension techniques and demonstration	Person-Day	(30F+10M) X 1D	$ 178.00
Contingencies			$ 86.50
Sub-total of contract			**$ 12,500.00**
Contract Title: Support to non-formal education		**Contract Number: 08/EDU/0801-00**	
NFE classes	Class (25 students)	8	$ 2,489.00
NFE materials	Set	8	$ 592.00
Operational Support	Month / item	12	$ 385.00
Monitoring	Person-Day	48	$ 396.00
Evaluation	Report	2	$ 282.50
Teacher training	Person-Day	(3F+5M) X 5D	$ 717.00
Contingencies			$ 138.50
Sub-total of contract			**$ 5,000.00**
Contract Title: Support gender Mainstreaming in PSDD		**Contract Number: 08/GEN/0801-01**	
Gender networking	Meeting	36	$ 3,146.20
DWVA support to gender mainstreaming	Meeting	159	$ 382.20
Domestic violence prevention / trafficking prevention program	Person-Day	300	$ 4,394.80
Operational Support	Month / item	12	$ 1,070.00
Monitoring	Person-Day	44	$ 264.00
Evaluation	Report	2	$ 224.00
Domestic violence prevention training	Person-Day	(81F+85M) X 11D	$ 3,159.10
Capacity building to PDWVA staff	Person-Day	(16F+0M) X 3D	$ 520.00
Contingencies			$ 89.70
Sub-total of contract			**$ 13,250.00**
Contract Title: Health Care Support		**Contract Number: 08/HEA/0801-00**	
Operational Support	Month / item	12	$ 3,840.00
Monitoring	Person-Day	25	$ 208.00
Evaluation	Report	2	$ 130.00
Health centres	Health Centre	1	$ 20,235.00
Contingencies			$ 117.00
Sub-total of contract			**$ 24,530.00**
Contract Title: Awareness raising of land use law		**Contract Number: 08/LUM/0801-00**	
Operational Support	Month / item	12	$ 220.00
Monitoring	Person-Day	15	$ 90.00
Evaluation	Report	2	$ 255.00
Land conflict resolution/awareness training	Person-Day	(41F+60M) X 4D	$ 3,316.40
Contingencies			$ 118.60
Sub-total of contract			**$ 4,000.00**
Contract Title: Strategic Environmental Education		**Contract Number: 08/NRM/0801-00**	
Operational Support	Month / item/person	12	$ 363.00
NREM Education campaign	Event	2	$ 2,030.00
Monitoring	Person-Day	45	$ 216.00
Evaluation	Report	2	$ 382.00
NREM awareness and education	Person-Day	(1266F+1914M) X 1D	$ 1,651.00
NREM strategy	Person-Day	(363F+812M) X 1D	$ 568.00
Contingencies			$ 90.00
Sub-total of contract			**$ 5,300.00**
Contract Title: Support Awareness Raising of Traffic Law		**Contract Number: 08/PBW/0801-00**	
Operational Support	Month / item	12	$ 220.00
Monitoring	Person-day	24	$ 144.00
Evaluation	Report	1	$ 220.20
Training on traffic awareness	Person-Day	(23F+25M) X 22D	$ 4,346.00
Contingencies			$ 69.80
Sub-total of contract			**$ 5,000.00**
Contract Title: Support to Information and Communication Sector		**Contract Number: 08/PIN/0801-00**	

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Operational Support	Month / item	12	$ 400.00
Monitoring	Person-day	12	$ 48.00
Evaluation	Report	1	$ 90.00
Video telecasts	Telecast	28	$ 852.00
Awareness raising on Good Governance	Person	15000	$ 550.00
Contingencies			$ 60.00
Sub-total of contract			**$ 2,000.00**
Contract Title: Support to provincial development planning process		**Contract Number: 08/PLA/0801-00**	
Provincial Development Plan	PDP	1	$ 1,596.00
District Integration	Workshop	11	$ 2,548.00
Commune database	Data book	147	$ 5,113.40
Operational Support	Month / item	12	$ 1,740.00
Monitoring	Person-Day	77	$ 621.00
Contingencies			$ 231.60
Sub-total of contract			**$ 11,850.00**
Contract Title: Rehabilitation of Rural Road		**Contract Number: 08/RRD/0801-00**	
Operational Support	Month / item	12	$ 4,840.00
Monitoring	Person-Day	56	$ 336.00
Road construction/rehabilitation	Metre	1800	$ 19,524.00
Evaluation	Report	1	$ 147.50
Routine maintenance	Metre	1800	$ 202.00
Contingencies			$ 250.50
Sub-total of contract			**$ 25,300.00**
Contract Title: Irrigation System and Infrastructure Rehabilitation and Maintenance		**Contract Number: 08/WRM/0801-00**	
Operational Support	Month / item	12	$ 16,234.50
Monitoring	Person-Day	24	$ 324.00
Evaluation	Report	1	$ 325.50
Irrigation systems plan	Plan	1	$ 18,910.00
Training for water user communities	Person-Day	(80F+200M) X 1D	$ 571.00
Capacity building provided on water resources management	Person-Day	(5F+19M) X 1D	$ 480.00
Contingencies			$ 235.00
Sub-total of contract			**$ 37,080.00**
GRAND TOTAL			**$ 436,619.00**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 08/CAU/09-01**	
CAU staff support costs	Month	12	$ 19,280.00
Program administrative support	Month	12	$ 18,020.00
Program support staff	Month	12	$ 3,360.00
Publicity	Month	12	$ 6,520.00
Program meetings and workshops	Month	12	$ 4,090.00
Other program support costs	Month	12	$ 21,957.00
Training and capacity building by/for CAU	Person-Day	(58F+64M) X 1D	$ 1,370.00
Contingencies			$ 5,727.00
Sub-total of unit			**$ 80,324.00**
Unit Title: Support to Finance Unit		**Unit Number: 08/FIN/09-01**	
Support to ExCom Finance staff	Month	12	$ 8,216.00
Support to Provincial Treasury staff	Month	12	$ 22,078.00
Other FU cost	Month	12	$ 400.00
Training and capacity building by/for Finance staff	Person-Day	(50F+70M) X 1D	$ 360.00
Contingencies			$ 0.00
Sub-total of unit			**$ 31,054.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 08/TSU/09-01**	
Support to ExCom TSU	Month	12	$ 22,730.00
Other TSU costs	Month	12	$ 500.00
Training and Capacity Building for ExCom TSU	Person-Day	(3F+12M) X 20D	$ 220.00
Training and Capacity Building by ExCom TSU	Person-Day	(115F+475M) X 1D	$ 1,146.00
Contingencies			$ 0.00
Sub-total of unit			**$ 24,596.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 08/PSD/09-01**	
PSDD staff support costs	Month	12	$ 15,110.00
PSDD support staff	Month	13	$ 5,850.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Contingencies			$ 0.00
Sub-total of unit			**$ 20,960.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 08/LAU/09-02**	
Support to ExCom LAU	Month	12	$ 76,922.00
Accountability Working Group	Month	12	$ 2,085.00
Other LAU costs	Month	12	$ 2,352.00
CCWC	Committee	12	$ 2,950.00
Training and Capacity Building for ExCom LAU	Person-Day	(12F+50M) X 15D	$ 5,130.00
Training and Capacity Building by ExCom LAU	Day	(257F+443M) X 13D	$ 15,047.00
Contingencies			$ 0.00
Sub-total of unit			**$ 104,486.00**
Contract Title: Agriculture Technique Extension		**Contract Number: 08/AGR/0901-00**	
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	40	$ 9,298.40
Livestock improvment demonstration (pig, chicken, and forage)	Demo or Site	1	$ 2,870.50
Monitoring	Person-Day	130	$ 975.00
Operational Support	Month / item	12	$ 1,003.90
Evaluation	Report	2	$ 351.00
Policy guidance and Technical Meeting	Meeting	9	$ 378.20
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(1239F+1610M) X 1D	$ 6,041.00
Selected outstanding farmers trained to be VLAs.	Person-Day	(300F+1950M) X 1D	$ 8,118.00
Farmers trained on related AH and P extension techniques and demonstration.	Person-Day	(300F+690M) X 1D	$ 2,539.00
Contingencies			$ 525.00
Sub-total of contract			**$ 32,100.00**
Contract Title: Support to District Initiative Program Kandal Stoeung		**Contract Number: 08/D01/0901-01**	
Office stationary and supplies	Per-month	15	$ 2,262.50
Road construction/rehabilitation	Metre	3600	$ 20,238.50
Monitoring of projects and activities	Person-day	24	$ 262.50
Reporting	Report	12	$ 509.50
Evaluation of district subcontract	Workshop	1	$ 137.00
Water control structures	Structure	1	$ 4,800.00
Training on traffic rules and regulations	Person-Day	(14F+45M) X 6D	$ 448.00
Domestic violence prevention training	Person-Day	(30F+90M) X 1D	$ 770.00
NREM awareness and education	Person-Day	(114F+230M) X 1D	$ 932.50
Land conflict resolution/awareness training	Person-Day	(250F+750M) X 1D	$ 4,036.50
Contingencies			$ 403.00
Sub-total of contract			**$ 34,800.00**
Contract Title: Support to District Initiative Program Koh Thom		**Contract Number: 08/D04/0901-00**	
Office stationary and supplies	Per-month	12	$ 2,125.00
Monitoring of projects and activities	Person-day	40	$ 300.00
Reporting	Report	4	$ 441.10
Evaluation of district subcontract	Workshop	1	$ 107.00
Bridges	Bridge	1	$ 18,350.00
Farmers trained on related integrated farming systems	Person-Day	(80F+200M) X 1D	$ 5,795.00
Domestic violence prevention training	Person-Day	(150F+50M) X 1D	$ 2,441.00
Contingencies			$ 440.90
Sub-total of contract			**$ 30,000.00**
Contract Title: Support to Gender Mainstreaming in PSDD Kandal province		**Contract Number: 08/GEN/0901-00**	
Gender networking	Meeting	36	$ 3,587.50
Domestic violence prevention / trafficking prevention program	Person-Day	68	$ 2,033.00
Operational Support	Month / item	12	$ 700.00
Monitoring	Person-Day	61	$ 531.00
Evaluation	Report	1	$ 152.00
Capacity building to PDWVA staff	Person-Day	(16F+3M) X 1D	$ 635.00
Training gender mainstreaming to CC's	Person-Day	(2170F+745M) X 1D	$ 555.00
Domestic violence prevention training	Person-Day	(400F+59M) X 1D	$ 4,668.00
Contingencies			$ 388.50
Sub-total of contract			**$ 13,250.00**
Contract Title: Support Land Use Management Law		**Contract Number: 08/LUM/0901-00**	
Operational Support	Month / item	12	$ 188.00
Monitoring	Person-Day	18	$ 135.00
Evaluation	Report	1	$ 75.00
Land conflict resolution/awareness training	Person-Day	(740F+1060M) X 1D	$ 2,124.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Contingencies			$ 78.00
Sub-total of contract			**$ 2,600.00**
Contract Title: Support to Strategic Environmental and Solid Waste Disposal Education		**Contract Number: 08/NRM/0901-00**	
NREM Education campaign	Event	2	$ 3,530.00
Evaluation	Report	1	$ 57.50
Monitoring	Person-Day	40	$ 352.50
Operational Support	Month / item/person	12	$ 465.00
NREM awareness and education	Person-Day	(1300F+2200M) X 1D	$ 2,712.50
NREM strategy	Person-Day	(1460F+2625M) X 1D	$ 745.00
Contingencies			$ 197.50
Sub-total of contract			**$ 8,060.00**
Contract Title: Support to Awareness Raising of Traffic Law		**Contract Number: 08/PBW/0901-00**	
Operational Support	Month / item	12	$ 247.00
Monitoring	Person-day	30	$ 165.00
Evaluation	Report	1	$ 175.00
Training on traffic awareness	Person-Day	(603F+2200M) X 1D	$ 7,343.00
Contingencies			$ 220.00
Sub-total of contract			**$ 8,150.00**
Contract Title: Support to Information and Communication Sector		**Contract Number: 08/PIN/0901-00**	
Operational Support	Month / item	12	$ 716.00
Monitoring	Person-day	20	$ 60.00
Evaluation	Report	1	$ 100.00
Video telecasts	Telecast	3	$ 1,190.00
Contingencies			$ 64.00
Sub-total of contract			**$ 2,130.00**
Contract Title: Support to Provincial Development Dlanning Process		**Contract Number: 08/PLA/0901-00**	
Provincial Development Plan	PDP	1	$ 1,880.00
District Integration	Workshop	1	$ 2,619.00
Commune database	Data book	1	$ 5,419.20
Monitoring	Person-Day	40	$ 606.00
Operational Support	Month / item	12	$ 867.00
Contingencies			$ 393.80
Sub-total of contract			**$ 11,785.00**
Contract Title: Support to Rehabilitation of Rural Road		**Contract Number: 08/RRD/0901-01**	
Road construction/rehabilitation	Metre	2050	$ 32,026.00
Operational Support	Month / item	12	$ 240.00
Monitoring	Person-Day	20	$ 105.00
Evaluation	Report	1	$ 175.00
Routine Maintenance	Metre	1	$ 115.00
Contingencies			$ 339.00
Sub-total of contract			**$ 33,000.00**
Contract Title: Support the Rural Water Sanitation Infrastructure		**Contract Number: 08/WAS/0901-00**	
Drilled wells rehabilitation	Well	36	$ 6,563.50
Monitoring	Person-Day	36	$ 375.00
Operational Support	Month / item	12	$ 169.00
Evaluation	Report	2	$ 167.50
Contingencies			$ 225.00
Sub-total of contract			**$ 7,500.00**
Contract Title: Support to Irrigation System and Infrastructure Rehabilitation and Maintenance		**Contract Number: 08/WRM/0901-01**	
Irrigation systems plan	Plan	4	$ 35,413.00
Monitoring	Person-Day	1	$ 685.50
Operational Support	Month / item	12	$ 639.40
Evaluation	Report	1	$ 329.60
Training for water user communities	Person-Day	(70F+150M) X 1D	$ 1,898.50
Capacity building provided on water resources management	Person-Day	(2F+5M) X 1D	$ 740.00
Contingencies			$ 594.00
Sub-total of contract			**$ 40,300.00**
GRAND TOTAL			**$ 485,095.00**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	KDL	Kandal Steung	Kien Svay	Khsach Kandal	Koah Thum	Leuk Deak	Lvea Aem	Muk Kampul	Angk Snuol	Ponhea Lueu	S'ang	Ta Khau
Length of paved road in the district (as miter)	**316**	33	51	2	29	27	n/a	45	17	49	38	25
Length of unpaved roads in the district	**1,772**	206	211	151	153	15	138	252	319	159	43	125
Amount spent on construction of roads in 2008	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Amount spent on repair and rehabilitation of roads in 2008	**1,479,829**	157,161	85,731	149,885	152,638	74,540	132,331	116,845	175,009	148,289	228,052	59,348

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	KDL	Kandal Steung	Kien Svay	Khsach Kandal	Koah Thum	Leuk Deak	Lvea Aem	Muk Kampul	Angk Snuol	Ponhea Lueu	S'ang	Ta Khau
Number of irrigation schemes operating in 2008 in meters	**626**	27	n/a	94	2	61	14	355	9	6	58	n/a
Total nr of hectares under irrigation in dry season 2008	**42,040**	1,701	5,461	4,877	n/a	4,700	6,649	2,406	n/a	6,330	9,907	9
Total funds spent in 2008 on construction of irrigation systems	**69,569**	8,769	0	n/a	0	0	12,500	0	n/a	n/a	48,300	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems	**170,499**	0	0	n/a	41,000	75,574	22,500	16,575	n/a	n/a	14,850	n/a
Total funds spent in 2008 on operation and maintenance	**19,733**	0	17,758	n/a	0	0	0	0	n/a	n/a	1,975	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	KDL	Kandal Steung	Kien Svay	Khsach Kandal	Koah Thum	Leuk Deak	Lvea Aem	Muk Kampul	Angk Snuol	Ponhea Lueu	S'ang	Ta Khau
Total number of electricity connections to households	**49,494**	3,123	n/a	3,738	8,858	n/a	2,055	6,758	6,320	8,175	10,467	n/a
Total number of electricity connections to agencies, companies, organizations	**124**	17	n/a	0	n/a	8	n/a	3	75	n/a	21	n/a
Total volume in KWh of electricity consumed last in 2008	**5,356,669**	252,456	n/a	423,504	n/a	350,082	493,920	2,603,904	802	n/a	1,232,001	n/a
Total amount collected from users for consumed electricity	**2,481,850**	225,192	n/a	285,865	n/a	192,545	37,044	1,432,148	0	n/a	309,056	n/a
Per capita electricity consumption in 2008 in Kwh	**21**	140	n/a	23	n/a	3,809	240	384	n/a	n/a	288	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Kandal	OD	RH	HC	HP
Ang Snuol	1	1	8	
Kean Svay	1	1	17	
Koh Thom	1	1	12	
Ksach Kandal	1	1	9	
Muk Kam Poul	1	1	6	
Ponhea Leu	1	1	10	
Saang	1	1	12	
Takhmau	1	1	15	
Total	**8**	**8**	**89**	**0**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Ang Snuol													
1	Baek Chan	FDH	MPA	1	4	5	6	0	1	6	2	37	19,013
2	Damnak Ampil	HC	MPA	0	0	1	3	1	1	0	2	30	12,251
3	Kamboul	HC	MPA	1	0	1	2	0	1	1	2	35	18,537
4	Mkak	HC	MPA	0	0	3	1	1	1	0	1	29	10,655
5	Peuk	HC	MPA	0	0	3	2	1	0	0	2	29	11,117
6	Prey Puoch	HC	MPA	0	0	2	1	1	0	0	2	38	11,671
7	Samraong Leu	HC	MPA	0	0	0	2	0	0	0	2	53	14,619
			Total:	**2**	**4**	**15**	**17**	**4**	**4**	**7**	**13**	**251**	**97,863**
Kean Svay													
1	Snao	HC	MPA	0	0	2	2	0	0	0	3	56	15,903
2	Arey Ksat	HC	MPA	0	0	1	4	1	0	0	1	4	10,528
3	Banteay Daek	HC	MPA	0	1	0	2	1	0	5	1	3	13,144
4	Dei Edth	HC	MPA	0	1	0	3	0	1	2	1	3	15,775
5	Kampong Phnum	HC	MPA	0	0	2	3	0	1	1	1	4	14,315
6	Kbal Koh	HC	MPA	0	1	1	1	2	0	2	1	3	16,026
7	Koh Kaev	HC	MPA	0	0	2	3	0	0	0	3	8	12,815
8	Kokir Thum	HC	MPA	0	1	4	1	1	0	1	1	4	12,413
9	Peam Oknha Ong	FDH	CPA+MPA	0	1	1	3	2	3	4	3	9	14,012
10	Phum Thum/KoKi	HC	MPA	0	0	2	3	1	1	2	2	7	27,860
11	Preaek Aeng	HC	MPA	0	2	2	0	2	1	1	2	10	21,517
12	Preaek Dach	FDH	CPA+MPA	1	0	3	2	1	2	2	2	7	14,471
13	Preaek Russei	HC	MPA	0	1	0	2	0	0	2	1	5	8,032
14	Preaek Tonloab	HC	MPA	0	0	0	3	1	1	0	1	4	12,655
15	Samraong Thum	HC	MPA	0	2	1	0	1	2	2	1	6	19,721
16	Sandar	HC	MPA	0	0	0	4	0	3	0	3	9	14,653
17	Sarikakaev	HC	MPA	0	0	1	2	1	0	1	2	5	12,411
			Total:	**1**	**10**	**22**	**38**	**14**	**15**	**25**	**29**	**147**	**256,251**
Koh Thom													
1	Tuek Khleang	HC	MPA	0	0	2	2	2	0	1	5	12	17,802
2	Chheu Khmau	HC	MPA	0	0	1	0	0	0	0	1	8	11,247

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
3	Chrouy Takeo	HC	MPA	0	0	0	1	0	1	0	1	9	9,907
4	Kampong Kong	HC	MPA	0	0	0	2	0	0	0	1	11	12,882
5	Koh Thum Ka	HC	MPA	0	0	1	0	2	1	0	1	6	7,498
6	Koh Thum Kha	HC	MPA	0	0	1	1	0	1	0	2	7	11,327
7	Leuk Dek	HC	MPA	0	0	1	0	0	0	0	1	11	15,846
8	Po Rea Mea	HC	MPA	0	0	0	0	0	1	0	2	4	13,767
9	Pouthi Ban	HC	MPA	0	0	1	0	0	0	0	1	9	11,344
10	Preaek Chrey	HC	MPA	0	0	0	2	0	0	0	1	4	14,347
11	Preaek Sdei	HC	MPA	0	0	0	1	0	1	0	1	7	14,050
12	Preaek Thmei	HC	MPA	0	0	0	2	1	0	0	1	10	16,565
			Total:	**0**	**0**	**7**	**11**	**5**	**5**	**1**	**18**	**98**	**156,582**
Ksach Kandal													
1	Sampov Poun	HC	MPA	0	0	1	0	0	0	0	1	7	14,136
2	Kampong Chamlang	HC	MPA	0	0	1	2	0	2	0	3	13	15,589
3	Koh Choram	HC	MPA	0	0	1	1	0	2	0	3	10	11,342
4	Preaek Ampil	HC	MPA	0	0	3	2	0	2	0	1	7	12,155
5	Preaek Luong	HC	MPA	0	1	1	2	1	4	0	4	15	20,600
6	Preaek Ta Meak	HC	MPA	0	1	0	3	0	2	0	1	10	12,151
7	Preah Prasab	HC	MPA	0	1	0	1	0	1	0	2	7	11,285
8	Puk Russei	HC	MPA	0	0	1	4	0	2	0	1	6	11,887
9	Roka Chonlueng	HC	MPA	0	0	1	4	0	3	0	2	11	11,756
			Total:	**0**	**3**	**9**	**19**	**1**	**18**	**0**	**18**	**86**	**120,901**
Muk Kam Poul													
1	Vihear Suor	HC	MPA	1	0	3	2	0	3	0	2	14	19,949
2	Koh Dach	HC	MPA	0	0	0	5	1	0	2	1	5	12,504
3	Preaek Anhchanh	FDH	CPA+MPA	2	4	8	3	6	1	0	2	10	18,243
4	Preaek Dambang	HC	MPA	0	1	2	1	0	1	0	1	5	12,825
5	Roka Kaong	HC	MPA	0	0	3	5	1	0	4	3	13	23,726
6	Russei Chrouy	HC	MPA	0	1	3	1	0	0	1	1	7	9,049
			Total:	**3**	**6**	**19**	**17**	**8**	**5**	**7**	**10**	**54**	**96,296**
Ponhea Leu													
1	Sambuor Meas	HC	MPA	0	0	3	1	0	1	1	1	7	9,036
2	Chrey Loas	HC	MPA	0	1	0	2	0	1	0	1	15	7,605
3	Kampong Luong	HC	MPA	0	1	1	1	0	0	0	2	9	11,352

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
4	Koh Chen	HC	MPA	0	0	2	1	0	0	1	0	7	6,087
5	Phnom Bat	HC	MPA	0	0	1	1	1	0	0	2	26	11,477
6	Ponhea Lueu	HC	MPA	0	0	1	3	0	1	0	3	7	8,134
7	Ponhea Pon	HC	MPA	0	2	3	0	0	0	0	2	22	11,427
8	Preaek Pnov	HC	MPA	0	1	3	3	1	0	1	2	8	16,399
9	Samraong	HC	MPA	0	1	2	2	0	1	0	3	8	16,755
10	Tumnob Thum	HC	MPA	0	0	0	2	1	0	0	1	16	5,538
			Total:	**0**	**6**	**16**	**16**	**3**	**4**	**3**	**17**	**125**	**103,810**
Saang													
1	Vihear Luong	FDH	CPA+MPA	2	2	5	5	1	0	1	3	23	13,944
2	Khporp	HC	MPA	0	0	0	0	0	1	1	1	10	11,761
3	Koh Khel	HC	MPA	0	0	1	1	0	0	0	1	6	9,826
4	Kraing Yov	HC	MPA	0	3	2	0	1	0	0	1	15	15,325
5	Prasat	HC	MPA	0	0	0	1	0	0	1	1	5	6,301
6	Preaek Ambel I	HC	MPA	0	0	2	0	0	3	0	1	5	12,411
7	Preaek Ambel II	HC	MPA	0	0	1	1	0	0	0	0	4	14,173
8	Preaek Koy	HC	MPA	0	1	1	0	1	1	1	1	7	15,670
9	Saang Phnom	HC	MPA	0	0	1	2	0	1	1	1	9	13,579
10	Svay Prateal	HC	MPA	0	0	1	1	1	0	0	1	9	13,937
11	Ta Lun	HC	MPA	1	0	0	2	0	0	0	2	11	17,779
12	Teuk Vil	HC	MPA	0	0	0	0	1	1	0	2	13	16,874
			Total:	**3**	**6**	**14**	**13**	**5**	**7**	**5**	**15**	**117**	**161,580**
Takhmau													
1	Treuy Sla	HC	MPA	1	0	0	1	1	0	0	1	7	14,677
2	Anlong Romiet	FDH	CPA+MPA	6	2	10	6	1	5	10	4	26	14,873
3	Beung Khiang	HC	MPA	0	1	0	4	1	3	0	4	23	18,645
4	Chheu Teal	HC	MPA	0	0	0	3	0	1	2	1	4	9,069
5	Deum Reus	HC	MPA	0	1	3	1	0	1	0	1	14	8,102
6	Kompong Svay	HC	MPA	0	0	5	0	1	1	0	1	3	8,255
7	Preaek Ho	HC	MPA	1	0	1	3	0	4	0	4	14	22,897
8	Preaek Samraong	HC(NB)	None	0	0	2	1	0	2	0	1	3	23,859
9	Preaek Thmei	HC	MPA	1	0	3	0	1	1	0	1	3	16,652
10	Rolaing Ken	HC	MPA	0	0	2	3	0	2	0	2	18	8,582
11	Roluos	HC	MPA	0	0	1	3	0	3	0	4	23	10,638

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
12	Setbo	HC	MPA	0	0	1	1	0	1	1	2	9	23,520
13	Siem Reap	HC	MPA	0	1	1	2	0	4	1	4	27	18,145
14	Svay Rolum	HC	MPA	0	0	4	0	2	0	0	2	9	15,061
15	Takhmao	HC	MPA	0	0	0	3	0	2	0	3	9	26,737
			Total:	**9**	**5**	**33**	**31**	**7**	**30**	**14**	**35**	**192**	**239,712**
Total All				**18**	**40**	**135**	**162**	**47**	**88**	**62**	**155**	**1070**	#######

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	*Deliveries at HC*	*Deliveries at home*		*Deliveries at RH*	*Total deliveries by Health Staff*	*Total deliveries by health staff and TBAs*
		By Health Staff	*ByTBAs*			
Ang Snuol	1095	556	358	0	1651	2009
Kean Svay	1488	2763	595	212	4463	5058
Koh Thom	549	873	971	247	1669	2640
Ksach Kandal	826	937	325	274	2037	2362
Muk Kam Poul	921	584	261	0	1505	1766
Ponhea Leu	1250	745	450	0	1995	2445
Saang	485	1006	456	322	1813	2269
Takhmau	2529	922	354	340	3791	4145
Sub-total	*9143*	*8386*	*3770*	*1395*	*18924*	*22694*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: Ang Snuol

CCWD (Community of Cambodian Women for Development)
Phone: , Email: ccwd_org@yahoo.com, Contact Person: Kin Channmory

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

WOMEN (Woman Organization for Modern Economy and Nursing)
Phone: 023884271, Email: women@camnet.com.kh, Contact Person: Che Sarith

Operational District: Kean Svay

AOC (Asian Outreach Cambodia)
Phone: 023217706, Email: director@aocam.org, Contact Person: Pao Bunthoeun

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

KFA (Khmer Farmer Association)
Phone: 012894783, Email: kfa_kd@hayoo.com, Contact Person: Sok Chamroeun

NLF (New Life Foundation)
Phone: 023994674, Email: ceh@nlfcambodia.org, Contact Person: Ponh Kemsrieng

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

WOMEN (Woman Organization for Modern Economy and Nursing)
Phone: 023884271, Email: women@camnet.com.kh, Contact Person: Che Sarith

WVC (World Vision Cambodia)
Phone: 023216052, Email: wathna-chhuon@wvi.org, Contact Person: Choun Wathana

Operational District: Koh Thom

SP (Sovann Phoum)
Phone: 023883523, Email: sovannphoum@online.com.kh, Contact Person: Pann An

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

WOMEN (Woman Organization for Modern Economy and Nursing)
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16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Angk Snuol	63	0	625	0	26,988	12,396	2,189	833	642	234	121	9	763	243
Kandal Stueng	65	0	591	3	23,710	10,826	1,627	605	720	343	120	15	840	358
Kien Svay	95	0	965	7	38,617	18,044	2,645	1,003	1,194	631	186	60	1,380	691
Khsach Kandal	70	0	758	0	31,242	14,221	2,511	928	782	359	169	34	951	393
Kaoh Thum	64	0	733	0	32,266	14,892	4,052	1,645	763	306	108	10	871	316
Leuk Daek	35	0	337	4	13,173	6,305	694	288	347	157	76	10	423	167
Lvea Aem	62	0	458	5	16,945	7,967	1,364	553	497	194	80	8	577	202
Mukh Kampul	58	0	564	50	22,393	10,577	1,979	749	721	333	117	31	838	364
Ponhea Lueu	77	0	693	0	28,786	13,169	1,598	570	615	237	160	43	775	280
S'ang	95	1	946	26	42,377	19,387	3,444	1,276	1,009	459	157	27	1,166	486
Ta Khmau	18	1	453	0	18,685	8,430	1,174	434	724	393	68	23	792	416
Whole Province	***702***	***2***	***7,123***	***95***	***295,182***	***136,214***	***23,277***	***8,884***	***8,014***	***3,646***	***1,362***	***270***	***9,376***	***3,916***
- Urban Area	18	1	453	0	18,685	8,430	1,174	434	724	393	68	23	792	416
- Rural Area	684	1	6,670	95	276,497	127,784	22,103	8,450	7,290	3,253	1,294	247	8,584	3,500

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Angk Snuol	8	42	11	2	40	0	8	3	27	7	51.0	24.4	8	6
Kandal Stueng	9	38	16	2	40	0	6	9	18	11	48.9	24.1	10	4
Kien Svay	36	47	9	3	45	0	29	29	46	29	52.0	25.7	23	23
Khsach Kandal	12	42	13	3	38	0	23	9	30	13	51.4	25.0	6	7
Kaoh Thum	13	40	9	2	40	0	28	12	22	8	50.5	24.2	7	4
Leuk Daek	8	20	5	2	21	0	7	7	12	8	51.4	25.5	2	2
Lvea Aem	18	33	10	1	28	0	36	17	38	18	51.7	25.9	2	3
Mukh Kampul	16	32	8	2	28	0	22	14	32	18	49.8	23.8	8	12
Ponhea Lueu	15	49	9	4	40	0	27	14	48	25	47.1	22.9	15	10
S'ang	17	64	13	1	66	0	26	16	42	17	51.9	25.4	5	11
Ta Khmau	2	11	3	2	15	0	2	1	6	5	47.7	23.4	5	5
Whole Province	***154***	***418***	***106***	***24***	***401***	***0***	***214***	***131***	***321***	***159***	***50.5***	***24.7***	***91***	***87***
- Urban Area	2	11	3	2	15	0	2	1	6	5	47.7	23.4	5	5
- Rural Area	152	407	103	22	386	0	212	130	315	154	50.6	24.7	86	82

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Angk Snuol	61	696	327	18,663	8,932	6,368	2,673	1,711	582	27,438	12,514	47.9	45.6
Kandal Stueng	62	605	314	16,289	7,617	6,277	2,885	1,454	531	24,625	11,347	46.8	46.1
Kien Svay	92	1,588	800	25,186	11,868	10,627	4,873	3,061	1,273	40,462	18,814	47.1	46.5
Khsach Kandal	68	1,187	591	21,326	9,671	6,752	3,082	2,169	831	31,434	14,175	45.3	45.1
Kaoh Thum	63	703	351	23,064	10,793	7,047	3,351	2,216	840	33,030	15,335	46.8	46.4
Leuk Daek	35	343	170	8,867	4,199	3,602	1,781	1,101	492	13,913	6,642	47.4	47.7
Lvea Aem	61	676	342	12,077	5,741	4,002	1,817	672	257	17,427	8,157	47.5	46.8
Mukh Kampul	58	1,041	550	14,936	6,891	4,868	2,245	1,689	687	22,534	10,373	46.1	46.0
Ponhea Lueu	74	797	384	20,179	9,613	6,972	2,998	1,764	590	29,712	13,585	47.6	45.7
S'ang	93	652	320	32,597	15,124	9,755	4,324	2,008	839	45,012	20,607	46.4	45.8
Ta Khmau	17	276	152	10,066	4,731	4,593	2,041	3,778	1,530	18,713	8,454	47.0	45.2
Whole Province	***684***	***8,564***	***4,301***	***203,250***	***95,180***	***70,863***	***32,070***	***21,623***	***8,452***	***304,300***	***140,003***	***46.8***	***46.0***
- Urban Area	17	276	152	10,066	4,731	4,593	2,041	3,778	1,530	18,713	8,454	47.0	45.2
- Rural Area	667	8,288	4,149	193,184	90,449	66,270	30,029	17,845	6,922	285,587	131,549	46.8	46.1

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Angk Snuol	63	598	288	17,821	8,512	6,393	2,805	2,176	791	26,988	12,396	47.8	45.9
Kandal Stueng	65	533	261	15,004	7,077	6,248	2,785	1,925	703	23,710	10,826	47.2	45.7
Kien Svay	95	1,649	831	22,865	10,729	10,244	4,891	3,859	1,593	38,617	18,044	46.9	46.7
Khsach Kandal	70	1,388	663	20,107	9,180	6,978	3,269	2,769	1,109	31,242	14,221	45.7	45.5
Kaoh Thum	64	750	379	22,010	10,230	6,690	3,237	2,816	1,046	32,266	14,892	46.5	46.2
Leuk Daek	35	322	172	7,957	3,778	3,547	1,803	1,347	552	13,173	6,305	47.5	47.9
Lvea Aem	62	777	399	11,225	5,317	4,147	1,937	796	314	16,945	7,967	47.4	47.0
Mukh Kampul	58	1,119	575	14,256	6,657	4,845	2,302	2,173	1,043	22,393	10,577	46.7	47.2
Ponhea Lueu	77	830	417	18,542	8,687	7,022	3,196	2,392	869	28,786	13,169	46.9	45.7
S'ang	95	697	357	29,445	13,730	9,600	4,232	2,635	1,068	42,377	19,387	46.6	45.7
Ta Khmau	18	290	143	9,468	4,444	4,499	2,026	4,428	1,817	18,685	8,430	46.9	45.1
Whole Province	***702***	***8,953***	***4,485***	***188,700***	***88,341***	***70,213***	***32,483***	***27,316***	***10,905***	***295,182***	***136,214***	***46.8***	***46.1***
- Urban Area	18	290	143	9,468	4,444	4,499	2,026	4,428	1,817	18,685	8,430	46.9	45.1
- Rural Area	684	8,663	4,342	179,232	83,897	65,714	30,457	22,888	9,088	276,497	127,784	46.8	46.2

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Angk Snuol	2,760	2,087	17,821	4,099	2,373	866	6,393	2,760	1,015	105	2,176	1,241	23.0	43.2	57.0
Kandal Stueng	2,279	1,844	15,004	2,732	2,418	676	6,248	2,898	916	224	1,925	878	18.2	46.4	45.6
Kien Svay	3,283	2,343	22,865	3,818	3,624	1,341	10,244	4,039	1,872	462	3,859	1,539	16.7	39.4	39.9
Khsach Kandal	3,028	2,437	20,107	2,870	2,687	789	6,978	3,076	1,305	380	2,769	983	14.3	44.1	35.5
Kaoh Thum	3,227	2,475	22,010	2,908	2,557	593	6,690	2,889	1,347	413	2,816	980	13.2	43.2	34.8
Leuk Daek	1,142	837	7,957	1,625	1,260	401	3,547	1,641	638	58	1,347	781	20.4	46.3	58.0
Lvea Aem	1,497	1,204	11,225	2,052	1,488	518	4,147	1,761	354	72	796	358	18.3	42.5	45.0
Mukh Kampul	2,166	1,630	14,256	2,675	1,667	526	4,845	2,261	884	147	2,173	1,097	18.8	46.7	50.5
Ponhea Lueu	3,002	1,718	18,542	3,665	2,678	787	7,022	3,143	1,167	258	2,392	1,103	19.8	44.8	46.1
S'ang	4,173	2,593	29,445	6,353	3,895	1,009	9,600	4,298	1,280	327	2,635	1,072	21.6	44.8	40.7
Ta Khmau	1,567	1,071	9,468	1,583	1,522	507	4,499	1,808	1,769	567	4,428	1,701	16.7	40.2	38.4
Whole Province	***28,124***	***20,239***	***188,700***	***34,380***	***26,169***	***8,013***	***70,213***	***30,574***	***12,547***	***3,013***	***27,316***	***11,733***	***18.2***	***43.5***	***43.0***
- Urban Area	1,567	1,071	9,468	1,583	1,522	507	4,499	1,808	1,769	567	4,428	1,701	16.7	40.2	38.4
- Rural Area	26,557	19,168	179,232	32,797	24,647	7,506	65,714	28,766	10,778	2,446	22,888	10,032	18.3	43.8	43.8

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Angk Snuol	172	693	166	676	6	17	0	0	7	15	26	20	23
Kandal Stueng	144	622	137	601	7	21	0	0	1	9	34	12	14
Kien Svay	256	904	235	848	21	56	0	0	1	7	32	9	18
Khsach Kandal	187	728	159	647	28	81	0	0	2	15	36	32	21
Kaoh Thum	152	690	141	650	11	40	0	0	1	5	23	14	8
Leuk Daek	78	326	73	310	5	16	0	0	5	2	16	10	13
Lvea Aem	111	481	105	468	6	13	0	0	4	7	15	5	11
Mukh Kampul	127	516	115	481	12	35	0	0	5	5	45	12	24
Ponhea Lueu	178	718	174	708	4	10	0	0	6	14	34	17	18
S'ang	204	897	186	852	18	45	0	0	2	9	43	22	50
Ta Khmau	67	326	63	315	4	11	0	0	19	5	9	9	9
Whole Province	***1,676***	***6,901***	***1,554***	***6,556***	***122***	***345***	***0***	***0***	***53***	***93***	***313***	***162***	***209***
- Urban Area	67	326	63	315	4	11	0	0	19	5	9	9	9
- Rural Area	1,609	6,575	1,491	6,241	118	334	0	0	34	88	304	153	200

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Angk Snuol	511	0	20	58	93	70	83	256	294	11	46	42	28
Kandal Stueng	480	3	4	46	129	37	44	236	208	10	26	34	29
Kien Svay	704	7	4	28	131	26	47	173	191	4	26	50	47
Khsach Kandal	552	0	13	67	129	100	62	627	408	14	50	39	27
Kaoh Thum	507	0	5	23	77	56	30	135	98	0	9	40	35
Leuk Daek	242	4	24	10	55	37	51	271	216	38	48	22	19
Lvea Aem	344	5	15	36	53	17	33	338	240	12	30	33	28
Mukh Kampul	412	50	16	25	136	42	86	354	289	27	96	30	26
Ponhea Lueu	551	0	21	68	123	64	70	280	191	5	49	44	32
S'ang	642	26	6	44	172	81	116	469	353	4	28	62	37
Ta Khmau	263	0	98	36	41	39	34	124	124	22	22	14	13
Whole Province	***5,208***	***95***	***226***	***441***	***1,139***	***569***	***656***	***3,263***	***2,612***	***147***	***430***	***410***	***321***
- Urban Area	263	0	98	36	41	39	34	124	124	22	22	14	13
- Rural Area	4,945	95	128	405	1,098	530	622	3,139	2,488	125	408	396	308

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Angk Snuol	62	59	7	1	0	0	11,229	5,177,500	0	1	0	0	0
Kandal Stueng	59	57	7	1	0	0	12,011	5,092,461	1	2	2	1	1
Kien Svay	85	85	8	2	0	0	11,529	4,979,786	0	0	4	0	0
Khsach Kandal	67	67	9	2	0	0	11,125	4,948,443	0	1	0	0	0
Kaoh Thum	54	53	8	1	0	0	11,155	5,724,183	0	0	0	0	1
Leuk Daek	29	29	7	1	0	2	11,950	4,633,326	0	1	0	0	0
Lvea Aem	47	47	7	1	0	0	11,953	3,452,226	1	5	2	0	1
Mukh Kampul	53	53	7	1	0	0	11,534	4,677,469	0	1	0	0	0
Ponhea Lueu	69	68	7	1	0	0	11,226	4,637,239	0	5	2	0	1
S'ang	95	93	7	1	0	0	10,635	5,128,994	1	2	0	0	0
Ta Khmau	18	17	14	3	0	0	11,903	13,715,944	0	2	1	0	0
Whole Province	***638***	***628***	***8***	***1***	***0***	***2***	***11,362***	***5,094,034***	***3***	***20***	***11***	***1***	***4***
- Urban Area	18	17	14	3	0	0	11,903	13,715,944	0	2	1	0	0
- Rural Area	620	611	8	1	0	2	11,326	4,878,823	3	18	10	1	4

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Angk Snuol	42.0	35.4	43.2	52.8	1.2	1.2	2.2	66.0	23.7	8.1	15.9	31.8
Kandal Stueng	32.9	28.2	40.1	49.4	1.2	1.2	2.2	63.3	26.4	8.1	14.3	42.6
Kien Svay	32.3	28.0	40.0	54.9	1.4	1.1	4.3	59.2	26.5	10.0	13.5	50.1
Khsach Kandal	40.0	32.9	41.2	56.6	1.4	1.2	4.4	64.4	22.3	8.9	17.8	41.3
Kaoh Thum	42.3	37.0	44.0	63.6	1.4	1.0	2.3	68.2	20.7	8.7	12.4	36.3
Leuk Daek	38.0	31.1	39.1	54.4	1.4	1.0	2.4	60.4	26.9	10.2	18.0	39.5
Lvea Aem	34.1	29.4	37.0	49.3	1.3	1.2	4.6	66.2	24.5	4.7	13.9	35.0
Mukh Kampul	31.1	26.7	39.7	54.4	1.4	1.2	5.0	63.7	21.6	9.7	14.0	43.4
Ponhea Lueu	46.8	37.1	41.5	52.2	1.3	1.2	2.9	64.4	24.4	8.3	20.6	36.1
S'ang	42.0	36.3	44.8	66.0	1.5	1.0	1.6	69.5	22.7	6.2	13.5	41.7
Ta Khmau	25.8	23.6	41.2	71.0	1.7	0.9	1.6	50.7	24.1	23.7	8.6	52.5
Whole Province	***36.8***	***31.5***	***41.4***	***56.7***	***1.4***	***1.1***	***3.0***	***63.9***	***23.8***	***9.3***	***14.5***	***41.8***
- Urban Area	25.8	23.6	41.2	71.0	1.7	0.9	1.6	50.7	24.1	23.7	8.6	52.5
- Rural Area	37.9	32.2	41.5	55.9	1.3	1.1	3.1	64.8	23.8	8.3	15.1	40.8

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	KDL	Kandal Steung	Kien Svay	Khsach Kandal	Koah Thum	Leuk Deak	Lvea Aem	Muk Kampul	Angk Snuol	Ponhea Lueu	S'ang	Ta Khau
Businesses and Companies												
Number of registered agricultural enterprises (except family farms)	**121**	1	88	0	n/a	n/a	n/a	0	0	18	13	1
Number of registered shops, restaurants, transporters and other services	**1,499**	15	394	n/a	75	n/a	n/a	19	11	308	390	287
Number of manufacturing companies	**156**	3	n/a	0	4	n/a	n/a	74	61	n/a	14	n/a
Number of registered forestry enterprises	**68**	0	n/a	0	22	1	n/a	0	0	39	n/a	6
Number of registered mining companies	**20**	4	n/a	0	n/a	5	n/a	0	3	n/a	5	3
Number of financial institutions	**74**	22	n/a	4	4	5	n/a	5	2	1	26	5
Number of other commercial institutions	**2**	n/a	n/a	0	2	n/a	n/a	0	0	n/a	n/a	n/a
Estimated number of informal enterprises (not registered)	**141**	2	n/a	n/a	n/a	n/a	n/a	1	n/a	n/a	138	n/a
Employment												
Number of people employed in 2008 by companies or any other enterprises	**79,051**	4,772	n/a	3,055	3,814	n/a	n/a	2,265	39,991	5,885	9,269	10,000
Investment												
Amount invested in 2008 by private sector	**19,000**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	19,000	n/a
Markets												
Number of markets, operating at least weekly	**72**	4	n/a	5	18	n/a	1	0	2	10	29	3

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	KDL	Kandal Steung	Kien Svay	Khsach Kandal	Koah Thum	Leuk Deak	Lvea Aem	Muk Kampul	Angk Snuol	Ponhea Lueu	S'ang	Ta Khau
Volume of credit provided to farmers in 2008	**3,818,028**	412,850	n/a	1,507,460	n/a	1,822,718	n/a	n/a	n/a	n/a	75,000	n/a
Number of farmers receiving credit in 2008	**14,592**	2,289	n/a	6,048	n/a	1,325	n/a	n/a	n/a	n/a	4,930	n/a
Volume of credit provided to companies in 2008	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Kandal Stueng	Ampov Prey	30.30%	22.80%
Kandal Stueng	Anlong Romiet	19%	13.50%
Kandal Stueng	Barku	19.90%	12%
Kandal Stueng	Boeng Khyang	28.20%	20%
Kandal Stueng	Cheung Kaeub	25.50%	15.40%
Kandal Stueng	Daeum Rues	25.40%	17.80%
Kandal Stueng	Kandaok	29.20%	17.70%
Kandal Stueng	Thmei	28.10%	20.20%
Kandal Stueng	Kouk Trab	23.30%	14.80%
Kandal Stueng	Kong Noy	20.10%	16.10%
Kandal Stueng	Spean Thma	24%	13.20%
Kandal Stueng	Tbaeng	27.20%	20.90%
Kandal Stueng	Preah Putth	25%	18.10%
Kandal Stueng	Preaek Kampues	21.40%	11.60%
Kandal Stueng	Preaek Roka	27.30%	17.40%
Kandal Stueng	Preaek Slaeng	20.50%	13.90%
Kandal Stueng	Roka	28.60%	21%
Kandal Stueng	Roleang Kaen	28.50%	21.30%
Kandal Stueng	Roluos	24.90%	19.40%
Kandal Stueng	Tien	23.50%	15.40%
Kandal Stueng	Trapeang Veaeng	25.90%	12.90%
Kandal Stueng	Siem Reab	24.50%	18%
Kandal Stueng	Trea	28.30%	18.50%
Kien Svay	Banteay Daek	29.10%	15.40%
Kien Svay	Chheu Teal	26.30%	14.70%
Kien Svay	Dei Edth	19.80%	14.90%
Kien Svay	Kampong Svay	18.40%	10.90%
Kien Svay	Kbal Kaoh	15.60%	7.30%
Kien Svay	Kokir	23%	9.20%
Kien Svay	Kokir Thum	33.20%	22.90%
Kien Svay	Phum Thum	21.20%	12%
Kien Svay	Preaek Aeng	22.80%	2.50%
Kien Svay	Preaek Thmei	18.50%	6.60%
Kien Svay	Samraong Thum	28.50%	20.40%
Kien Svay	Veal Sbov	23.80%	0%
Khsach Kandal	Bak Dav	32.20%	25.50%
Khsach Kandal	Chey Thum	30.50%	21.90%
Khsach Kandal	Kampong Chamlang	29.20%	23.90%
Khsach Kandal	Kaoh Chouram	29%	22.80%
Khsach Kandal	Kaoh Oknha Tei	26.90%	14.80%
Khsach Kandal	Preah Prasab	25.90%	19.60%
Khsach Kandal	Preaek Ampil	29%	21.60%
Khsach Kandal	Preaek Luong	24.10%	16%

District	Commune	2004	2009
Khsach Kandal	Preaek Ta kov	24.90%	16.20%
Khsach Kandal	Preaek Ta Meak	24.80%	18.10%
Khsach Kandal	Puk Ruessei	28.90%	19.50%
Khsach Kandal	Roka Chonlueng	35.80%	23.40%
Khsach Kandal	Sanlung	31.90%	21.10%
Khsach Kandal	Sithor	33.20%	25.40%
Khsach Kandal	Svay Chrum	23.80%	11.80%
Khsach Kandal	Svay Romiet	24.30%	23.60%
Khsach Kandal	Ta Aek	25.30%	21.60%
Khsach Kandal	Vihear Suork	34.40%	20.50%
Kaoh Thum	Chheu Kmau	33.90%	26.70%
Kaoh Thum	Chrouy Ta Kaev	28.80%	21.40%
Kaoh Thum	Kampong Kong	31%	24%
Kaoh Thum	Kaoh Thum Ka	32.40%	25.70%
Kaoh Thum	Kaoh Thum Kha	20.10%	10.80%
Kaoh Thum	Sampov Pun	31.40%	19.60%
Kaoh Thum	Leuk Daek	38.60%	30%
Kaoh Thum	Pouthi Ban	33.40%	22%
Kaoh Thum	Preaek Chrey	41.90%	28.80%
Kaoh Thum	Preaek Sdei	29.20%	18.70%
Kaoh Thum	Preaek Thmei	25.30%	15.30%
Leuk Daek	Kampong Phnum	31.10%	26.50%
Leuk Daek	K'am Samnar	35%	25.50%
Leuk Daek	Khpob Ateav	32.90%	24%
Leuk Daek	Peam Reang	30.90%	27.70%
Leuk Daek	Preaek Dach	32.20%	26.20%
Leuk Daek	Preaek Tonloab	33.40%	24.40%
Leuk Daek	Sandar	29.70%	20%
Lvea Aem	Akreiy Ksatr	28.20%	17.50%
Lvea Aem	Barong	40.80%	31.70%
Lvea Aem	Boeng Krum	28%	22%
Lvea Aem	Kaoh Kaev	37.20%	25.80%
Lvea Aem	Kaoh Reah	28.40%	18.40%
Lvea Aem	Lvea Sar	36.80%	26.50%
Lvea Aem	Peam Oknha Ong	29.90%	22.90%
Lvea Aem	Phum Thum	34.10%	26.80%
Lvea Aem	Preaek Kmeng	32.60%	30.50%
Lvea Aem	Preaek Rey	30.50%	22.70%
Lvea Aem	Preaek Ruessei	36.20%	30.60%
Lvea Aem	Sambuor	32%	28.70%
Lvea Aem	Sarikakaev	32%	22.50%
Lvea Aem	Thma Kor	29.60%	25.90%
Lvea Aem	Tuek Khleang	27.40%	20.10%
Mukh Kampul	Bak Kaeng	15.90%	6%
Mukh Kampul	Kaoh Dach	23.70%	14.30%
Mukh Kampul	Preaek Anhchanh	21.10%	7.70%
Mukh Kampul	Preaek Dambang	29.90%	21.60%
Mukh Kampul	Sambuor Meas	39.20%	24.80%
Mukh Kampul	Svay Ampear	33.80%	27%
Mukh Kampul	Roka Kong Ti Muoy	24.70%	20.10%
Mukh Kampul	Roka Kong Ti Pir	26.80%	17.80%
Mukh Kampul	Ruessei Chrouy	27.60%	17.10%
Angk Snuol	Baek Chan	17.30%	8.20%
Angk Snuol	Boeng Thum	22.20%	11.70%
Angk Snuol	Chhak Chheu Neang	25%	17.10%
Angk Snuol	Damnak Ampil	20.80%	14.90%
Angk Snuol	Kamboul	18.40%	3%

District	Commune	2004	2009
Angk Snuol	Kantaok	15.90%	7.30%
Angk Snuol	Krang Mkak	23.30%	13.10%
Angk Snuol	Lumhach	23.50%	17.70%
Angk Snuol	Mkak	29%	16.90%
Angk Snuol	Ovlaok	27.50%	15.50%
Angk Snuol	Peuk	22.90%	11.60%
Angk Snuol	Ponsang	33.10%	18.10%
Angk Snuol	Prey Puoch	23.20%	13.50%
Angk Snuol	Samraong Leu	29.20%	17.20%
Angk Snuol	Snaor	24.40%	11.60%
Angk Snuol	Tuol Prech	33.40%	18.20%
Ponhea Lueu	Chhveang	33.70%	20%
Ponhea Lueu	Chrey Loas	32.10%	21.60%
Ponhea Lueu	Kampong Luong	29.20%	19.40%
Ponhea Lueu	Kampong Os	35.50%	29.30%
Ponhea Lueu	Kaoh Chen	33.80%	25.40%
Ponhea Lueu	Phnum Bat	31.60%	22.20%
Ponhea Lueu	Ponhea Lueu	31.60%	18.10%
Ponhea Lueu	Ponhea Pon	25.50%	12.80%
Ponhea Lueu	Preaek Phnov	27.90%	6.30%
Ponhea Lueu	Preaek Ta Teaen	27.30%	18.80%
Ponhea Lueu	Phsar Daek	31.60%	22.20%
Ponhea Lueu	Samraong	27.80%	13.10%
Ponhea Lueu	Tumnob Thum	33.40%	23.90%
Ponhea Lueu	Vihear Luong	27.40%	17.40%
S'ang	Khpob	30%	21.10%
S'ang	Kaoh Anlong Chen	26%	7.90%
S'ang	Kaoh Khael	24%	14.50%
S'ang	Kaoh Khsach Tonlea	30.50%	25.60%
S'ang	Krang Yov	32.10%	25.10%
S'ang	Prasat	33.40%	28.80%
S'ang	Preaek Ambel	29.10%	20.70%
S'ang	Preaek Koy	23%	13.80%
S'ang	Roka Khpos	25.50%	15.80%
S'ang	S'ang Phnum	33.70%	22.20%
S'ang	Setbou	22.90%	7.40%
S'ang	Svay Prateal	29.70%	18.90%
S'ang	Svay Rolum	21%	10.90%
S'ang	Ta Lon	32.80%	21.40%
S'ang	Traeuy Sla	25.80%	14.30%
S'ang	Tuek Vil	27.30%	13.20%
Ta Khmau	Ta Kdol	23%	2.40%
Ta Khmau	Preaek Ruessei	19.80%	0.20%
Ta Khmau	Daeum Mien	21.10%	0%
Ta Khmau	Ta Khmau	20.40%	0%
Ta Khmau	Preaek Hou	16.50%	5.60%
Ta Khmau	Kampong Samnanh	22.60%	4.60%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

Further information: Please go to the IDPoor Program webpage at www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

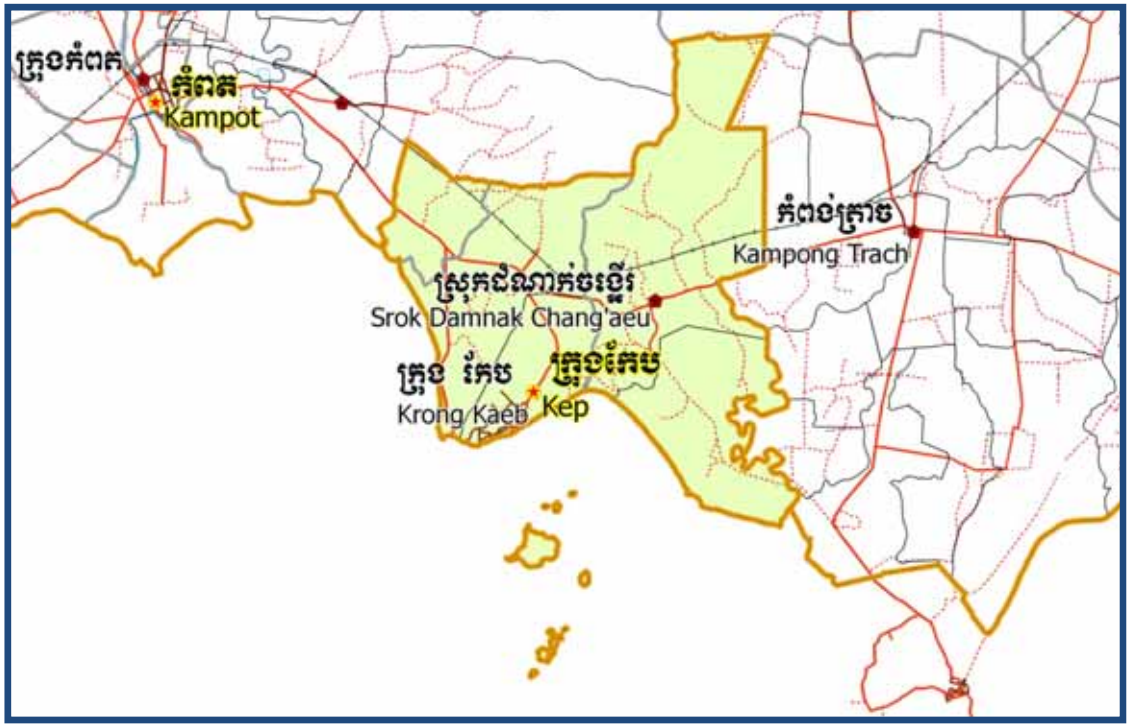
This province has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

r r t s s

National Committee for Sub-National Democratic Development (NCDD)



Kep Data Book 2009

GIS code: 23

October 2009

Kep Data Book

2009

GIS code: 23

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng
Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

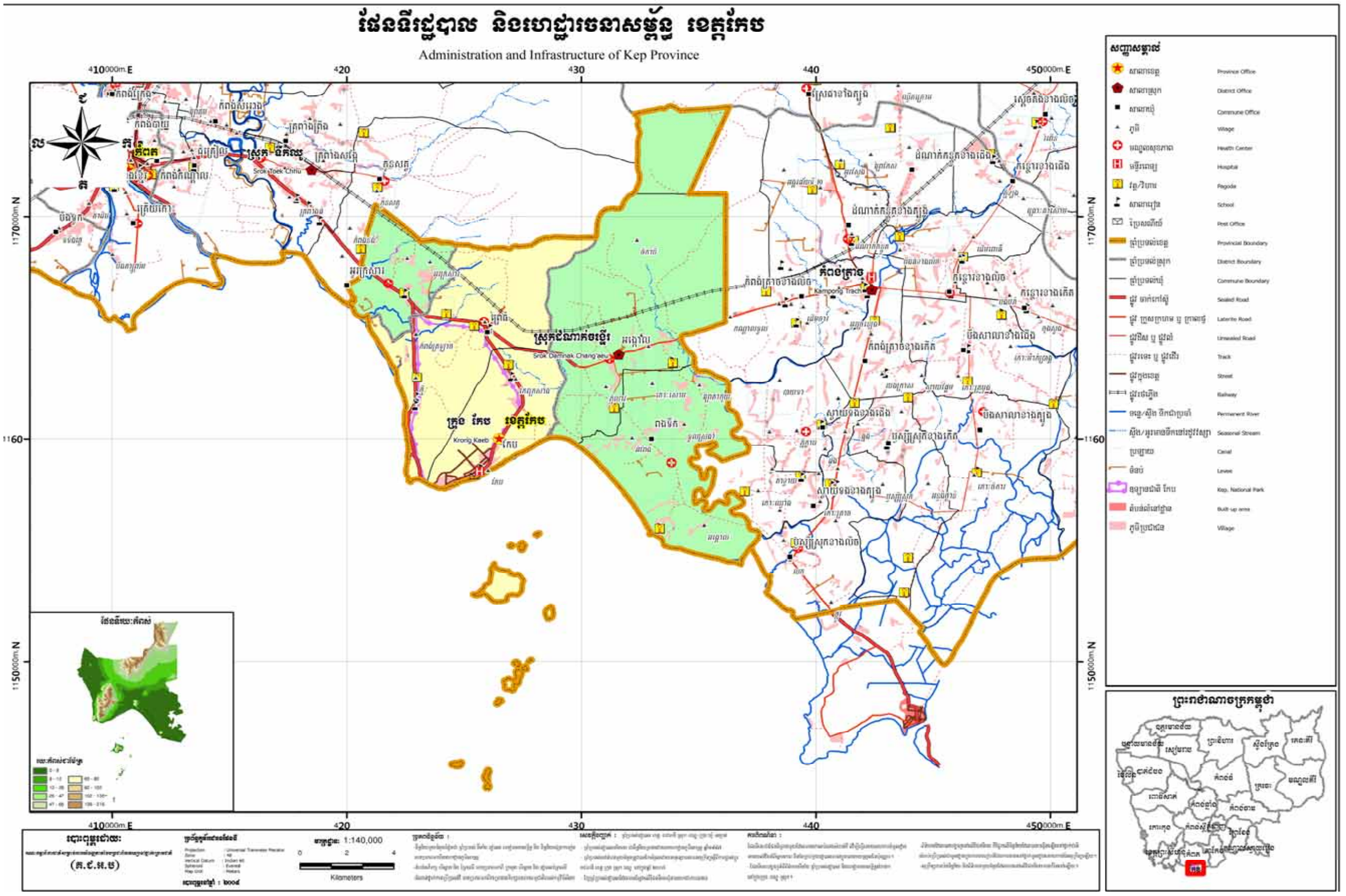
We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

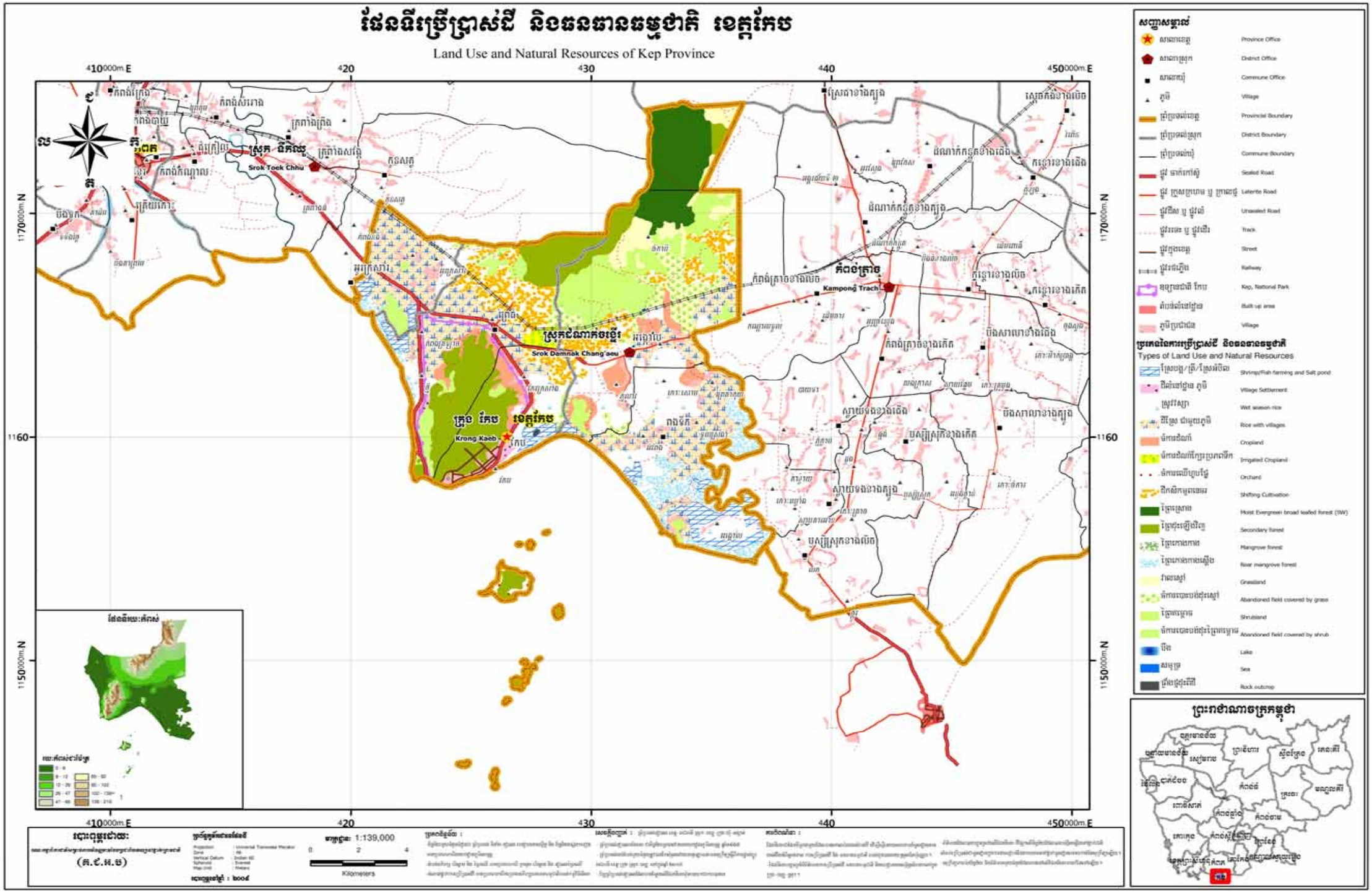
We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

1. Administration and Infrastructure

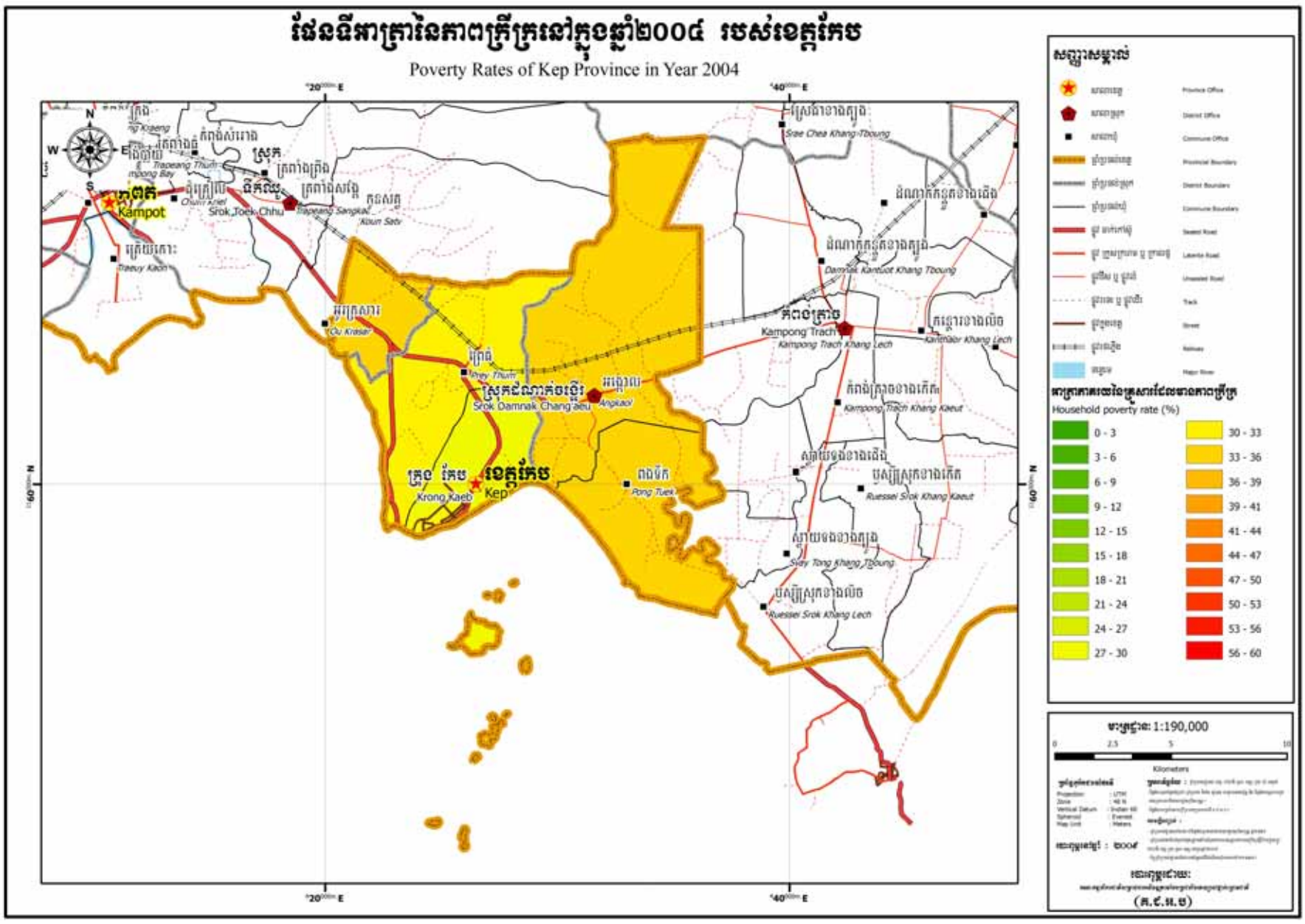


2. Land Use and Natural Resources

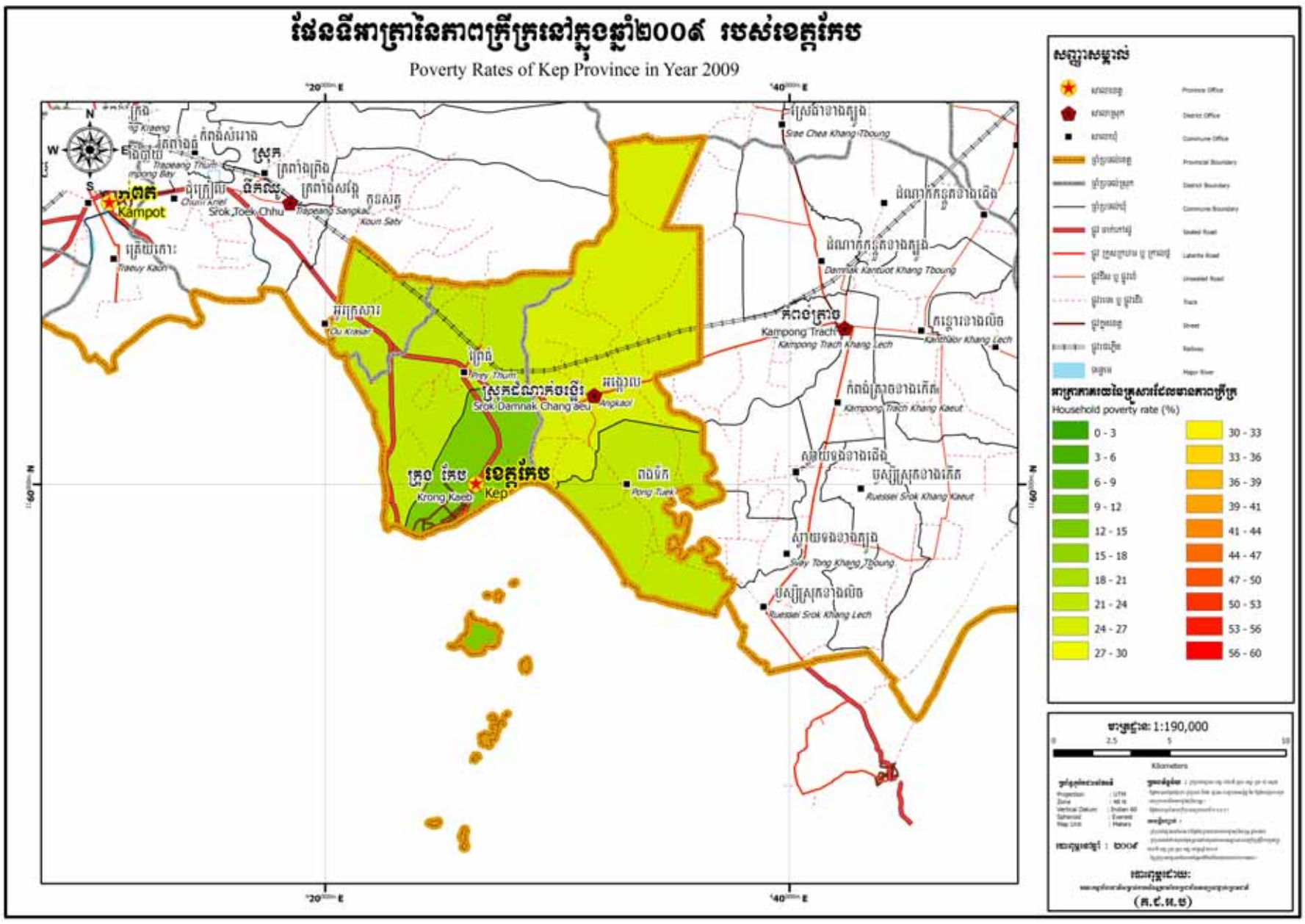


3. Poverty map

3.1. 2004 Poverty Map



3.2. 2009 Poverty Map



4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Damnak Chang'aeur	16,517	6,115	288	8,645	697	1,060
Kaeb	8,096	4,876	129	940	774	1,506
Total	**24,613**	**10,991**	**417**	**9,585**	**1,471**	**2,566**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Village Settlement	243.72
Wet season rice	2,290.54
Rice with villages	3,588.35
Cropland	776.13
Irrigated Cropland	132.81
Orchard	68.21
Swidden	1,435.88
Secondary forest	2,455.43
Mangrove forest	1.91
Rear mangrove forest	1,112.87
Grassland	119.69
Abandoned field covered by grass	428.66
Shrubland	841.45
Abandoned field covered by shrub	817.76
Lake	2.92
Sea	81.37
Shrimp/Fish farming	770.36
Rock outcrop	5.58

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Damnak Chang'aeur	**13**
Kaeb	**3**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5. General Information

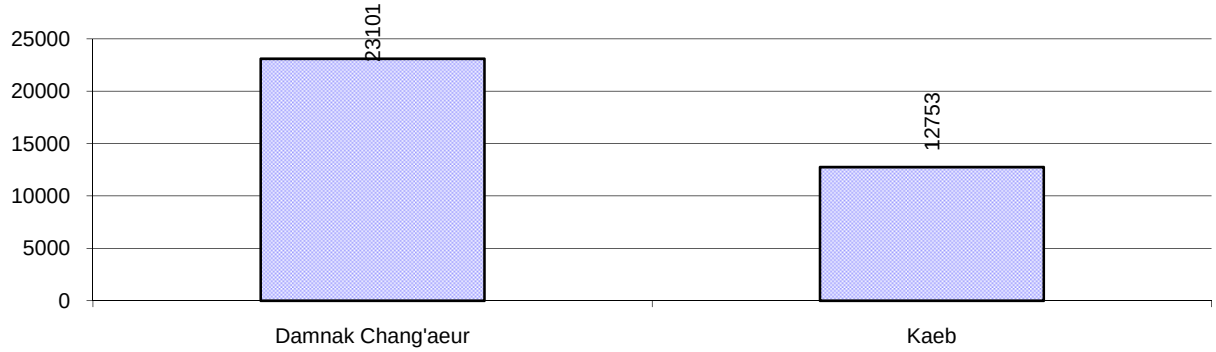
5.1. Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	6,869 families	6,958 families	7,103 families	7,517 families
Increase (+)/Decrease (-) in nr of families		1%	2%	6%
Total population	34,660 pers	33,306 pers	35,206 pers	35,854 pers
Increase (+)/Decrease (-) in nr of people		-4%	6%	2%
Number of female Headed Households (HH)	1,446 families	1,441 families	1,489 families	1,380 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	13%	14%	14%	5,047 persons
Male 0-5 yrs	52%	53%	55%	2,757 persons
Female 0-5 yrs	48%	47%	45%	2,290 persons
Age 6-17 *(as percentage of the population)*	34%	33%	31%	11,132 persons
Male 6-17 yrs	52%	53%	52%	5,841 persons
Female 6-17 yrs	48%	47%	48%	5,291 persons
Age 18-60 *(as percentage of the population)*	46%	48%	48%	17,180 persons
Male 18-60 yrs	47%	48%	48%	8,264 persons
Female 18-60 yrs	53%	52%	52%	8,916 persons
Age 61 above *(as percentage of the population)*	6%	6%	7%	2,495 persons
Male 61	47%	44%	50%	1,245 persons
Female 61	53%	56%	50%	1,250 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

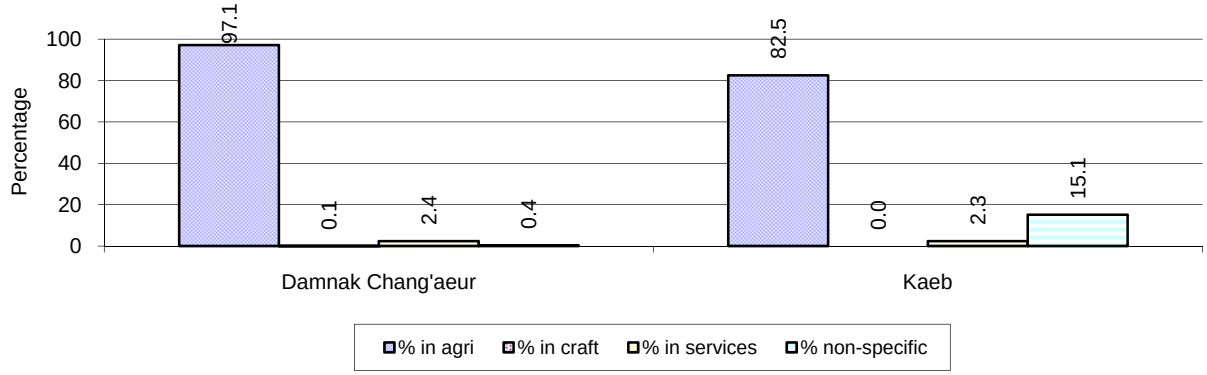
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	89%	88%	92%	6,901 Families
Families whose primary occupation is rice farming	71%	71%	75%	5,640 Families
Families whose primary occupation is cultivating long-term crops	1%	1%	1%	62 Families
Families whose primary occupation is cultivating short-term crops	5%	7%	5%	377 Families
Families whose primary occupation is cultivating vegetable	4%	3%	4%	279 Families
Families whose primary occupation is fisherman	8%	7%	7%	505 Families
Families whose primary occupation is livestock farmer	0%	0%	0%	28 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	10 Families
Families whose main occupation is craft work	0%	0%	0%	6 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	0 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	2 Families
Families whose main occupation is food production	0%	0%	0%	0 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	0 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	2 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	2 Families
Families whose main occupation is services	3%	3%	2%	177 Families
Families whose main occupation is trade	1%	1%	1%	79 Families
Families whose main occupation is repair	1%	1%	1%	41 Families
Families whose main occupation is providing transport services	1%	1%	1%	47 Families
Families whose main occupation is providing other services	0%	0%	0%	10 Families
Families whose main occupation is not clear (or multi)	8%	9%	6%	433 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



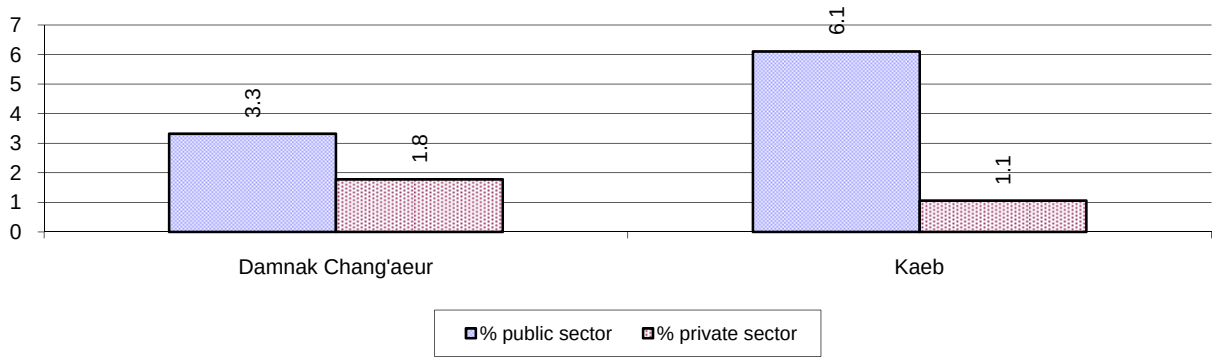
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	7%	7%	4%	326 families
Families that have a family member who is a private sector staff or worker	1%	1%	2%	114 families
Number of people aged 18-60 with uncertain/irregular jobs	13%	11%	10%	1,787 persons

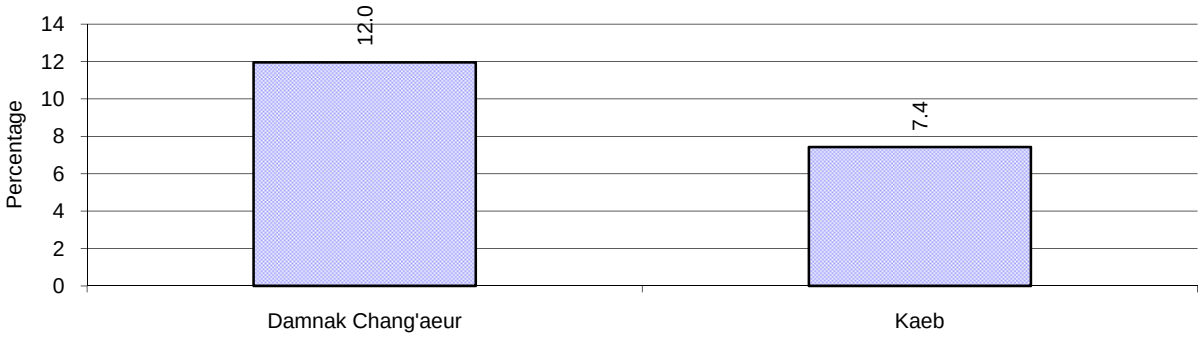
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

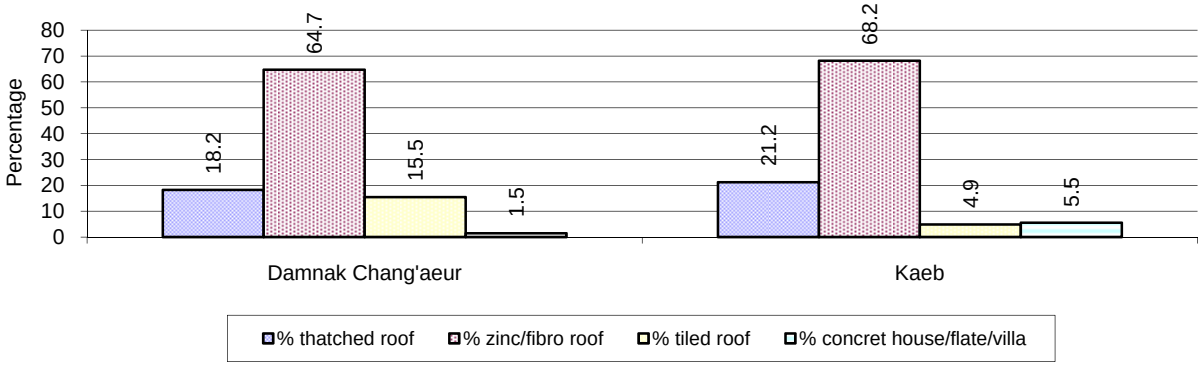
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	38 %	22 %	19 %	1,351 houses
House with zinc/fibro roof	48 %	62 %	66 %	4,608 houses
House with tiled roof	13 %	12 %	12 %	806 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	25 houses
Concrete house or flat (with one family living)	1 %	3 %	3 %	188 houses
Villa house	0 %	1 %	0 %	6 houses
Houses with electricity	0 %	14 %	20 %	1,409 houses
Houses with battery light	49 %	41 %	44 %	3,082 houses
Houses with TV	18 %	14 %	33 %	2,275 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

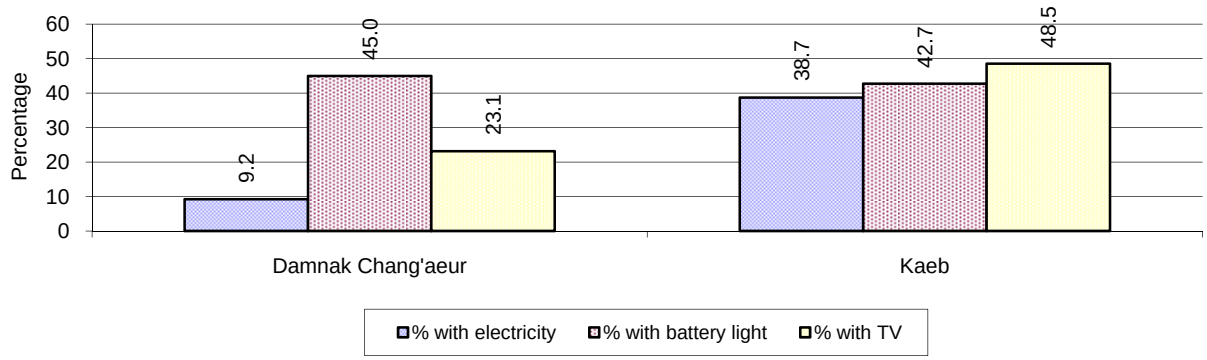
Living situation	2006	2007	2008
Families living in a house on public land	35 families	38 families	47 families
People, without permanent housing	5 person(s)	1 person(s)	3 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006	2007	2008	
	ratio	ratio	Ratio	Number
Bicycle and bicycle with trailer	1	1	1	5,159
Ox-carts and horse-carts	3	3	3	2,190
Motorbike/with trailer	3	3	3	2,945
Motor tri-cycle	1,740	789	752	10
Large Transportation				
Total number of cars/trucks	129	69	51	148
Locally made vehicles	1,740	474	835	9
Trucks for goods transport	580	284	112	67
Buses/mini buses for passengers	870	1,015	228	33
Family cars	232	127	193	39
Agriculture machinery				
Tractors used for plowing	2,319	1,776	1,879	4
Power-tillage used for plowing	155	100	96	78
Other type of machinery				
Other type of machinery	N/A	N/A	N/A	0
Water transportation				
Row boats	22	20	18	425
Total number of motor boats	18	19	21	357
Motor boats used for fishing	18	19	21	350
Motor boats used for passengers	1,160	1,184	1,253	6
Motor boats used for goods transporting	N/A	N/A	7,517	1

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	0 m	0 m	0 m
DBST, Macadam road	24,500 m	24,500 m	24,500 m
Concrete road	0 m	30 m	0 m
Laterite road	15,600 m	18,300 m	23,174 m
Constructed earth road	9,730 m	11,033 m	25,865 m
Un-constructed earth road	27,060 m	27,860 m	25,566 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	9 m	9 m	27 m
Length of newly constructed sewage pipe, diameter 30-50 cm	0 m	0 m	0 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	0 m	0 m	4 m
Total length of sewage pipe, diameter of pipe 60-100 cm	57 m	57 m	57 m
Length of newly constructed sewage pipe, diameter 60-100 cm	0 m	0 m	0 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	0 m	0 m	0 m
Sewage pipe, diameter of pipe over 100 cm	70 m	40 m	70 m
Length of newly constructed sewage pipe, diameter over 100 cm	5 m	5 m	45 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	0 m	0 m	0 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	31	49m	33	45 m	33	58 m
Double-pipe culvert	26	50m	28	44 m	29	84 m
Box pipe culvert	4	16m	5	16m	5	56 m
Wooden bridge	1	15m	1	8m	1	8 m
Concrete bridge	15	79m	15	81m	15	81 m
Bale bridge	0	0m	0	0m	0	0 m
Spillway construction	11	2,027m	11	2,027m	11	2,027 m

6.4 Services in the Province

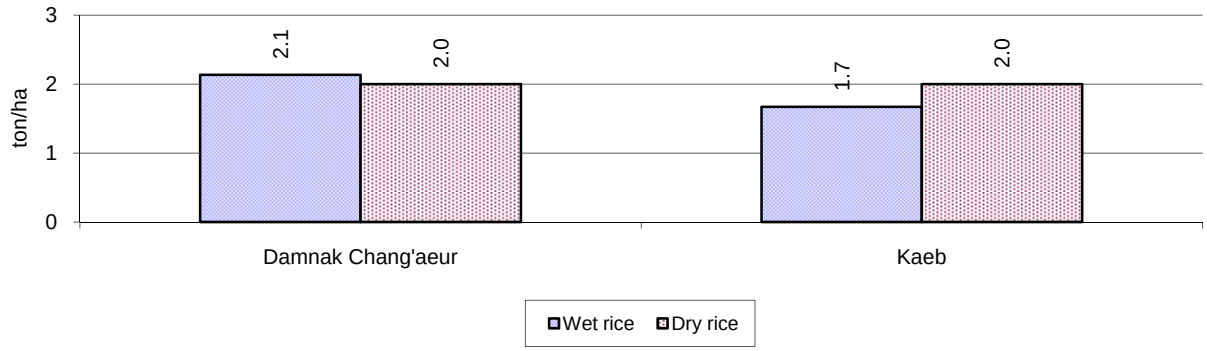
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	1	1	1
Health clinics	1	1	5
Private			
Bicycle and motorcycle repair places	34	33	33
Agricultural machinery, tools and equipment repair places	0	1	5
Electronic tool repair places	1	1	5
Battery-charging services	26	133	21
Handicraft places, wooden furniture and forest by-products	0	1	4
Other handicraft places (excluding furniture)	3	2	3
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	25	26	30
Small-scale food shop businesses (Food, groceries, drink shop, etc)	43	44	66
Small-scale rice mills	107	99	98
Medium or large-scale rice mills	0	0	0
Small-scale markets	6	6	6
Large-scale market	0	0	0
Alcohol refinery places	34	29	15
Pharmacies and small drug stores	5	5	10
Hotels	0	0	0
Guest houses	9	9	10
Restaurants	10	10	11
Gasoline stations	0	0	0

6.5 Agriculture

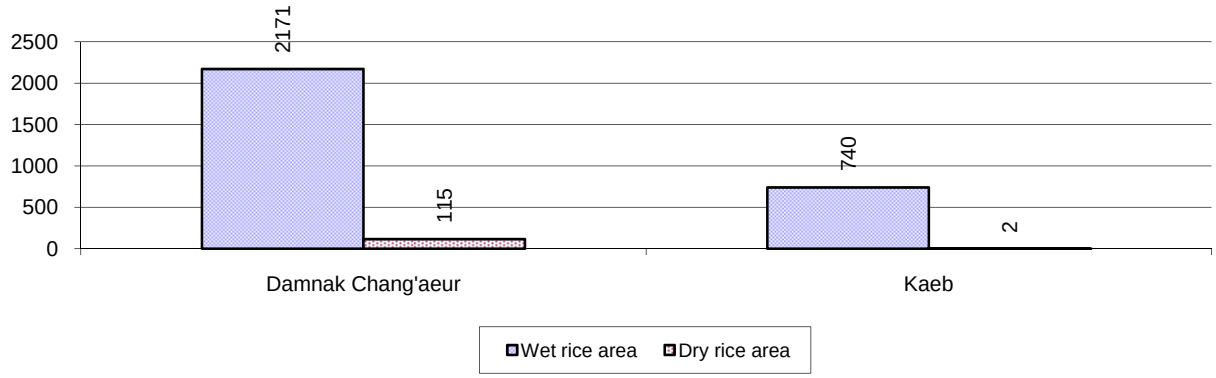
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	125 ha	119 ha	119 ha
Actual dry rice cultivation area	116 ha	116 ha	117 ha
% actual cultivation to total land	92%	97%	98%
Total dry rice production	185 tonne(s)	193 tonne(s)	234 tonne(s)
Average dry rice yield	1.6 tonne(s)/ha	1.7 tonne(s)/ha	2.0 tonne(s)/ha
Total wet rice land area	3,038 ha	3,038 ha	2,911 ha
Actual wet rice cultivation area	3,038 ha	3,038 ha	2,911 ha
% actual cultivation to total land	100 %	100%	100%
Total wet rice production	4,587.38 tonne(s)	4,860.80 tonne(s)	5,671.27 tonne(s)
Average wet rice yield	1.5 tonne(s)/ha	1.6 tonne(s)/ha	1.9 tonne(s)/ha
Total intensive rice land area	78 ha	76 ha	81 ha
Actual intensive rice cultivation area	130 ha	- ha	136 ha
Average intensive rice yield	1.6 tonne(s)/ha	- tonne(s)/ha	1.8 tonne(s)/ha
Actual upland rice cultivation area	178 ha	178 ha	178 ha
Total upland rice production	267 tonne(s)	267 tonne(s)	356 tonne(s)
Average upland rice yield	1.5 tonne(s)/ha	1.5 tonne(s)/ha	2.0 tonne(s)/ha

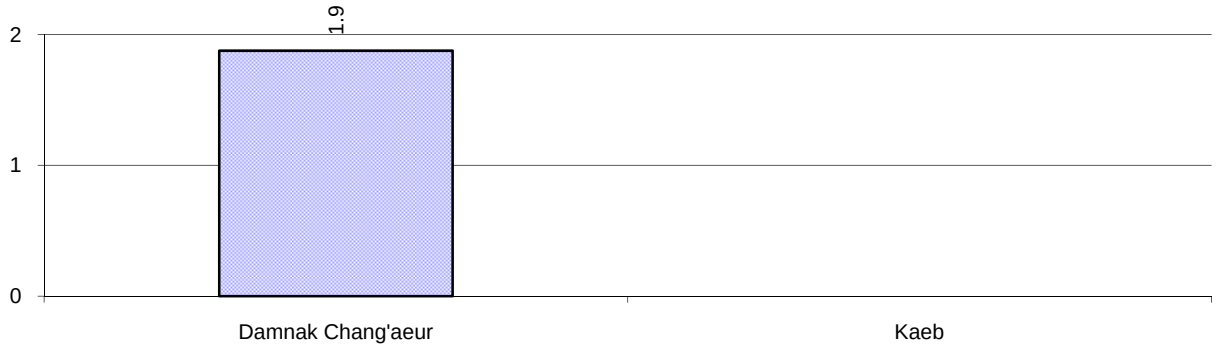
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



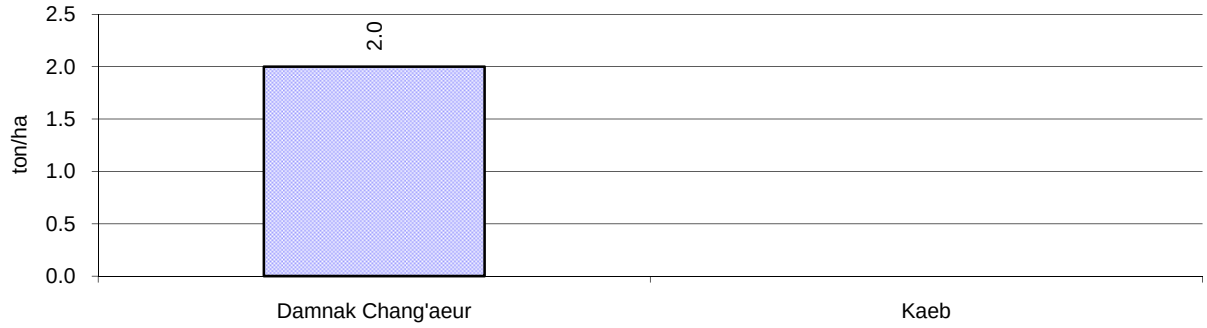
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

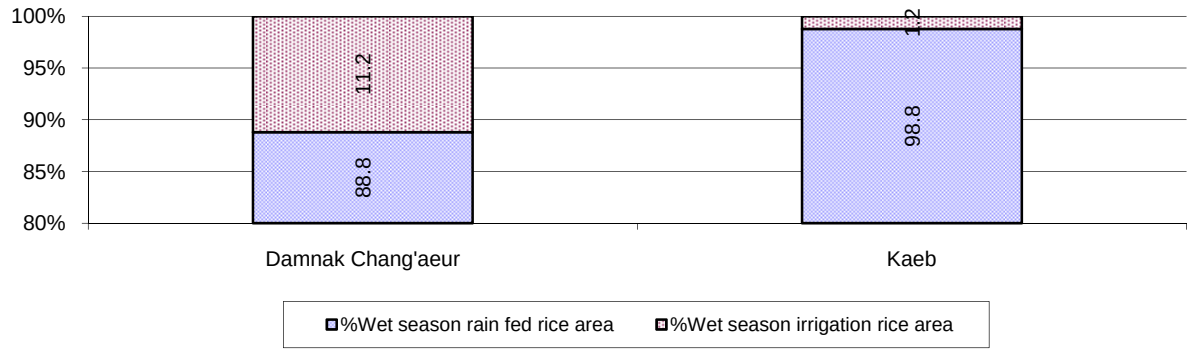


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		85%	88%	91 %	2,659 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		15 %	12 %	9 %	252 ha
Where	Area irrigated from canal/dam	100 %	100 %	100 %	252 ha
	Area irrigated from river, stream, lake, natural pond	0 %	0 %	0 %	0 ha
	Area irrigated from drilled well	0 %	0 %	0 %	0 ha
	Area irrigated from dug pond	0 %	0 %	0 %	0 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

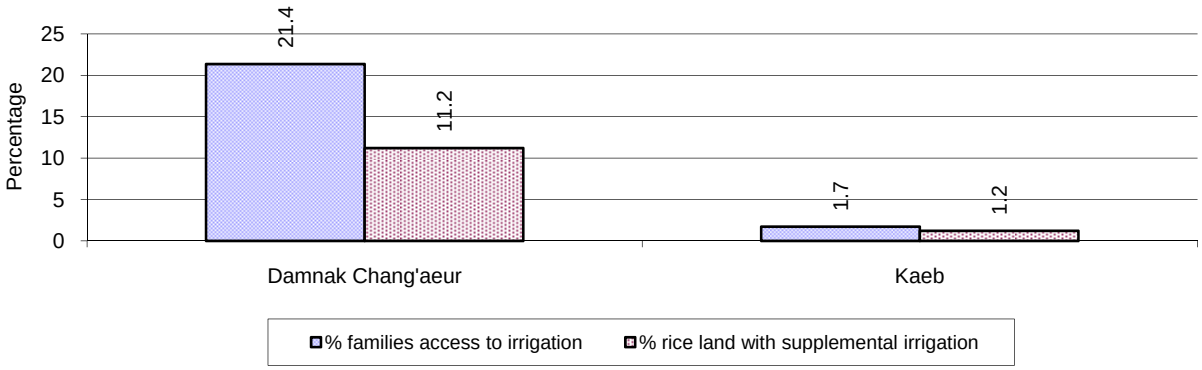
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	15%	13%	15%	861 families
Families who have irrigation wells	1%	2%	1%	72 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

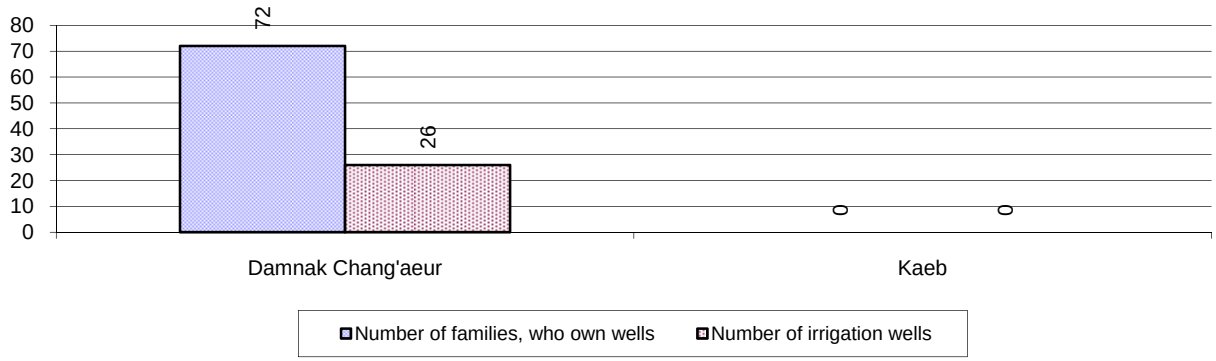
Description	2006	2007	2008
Number of irrigation wells	23 wells	26 wells	26 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

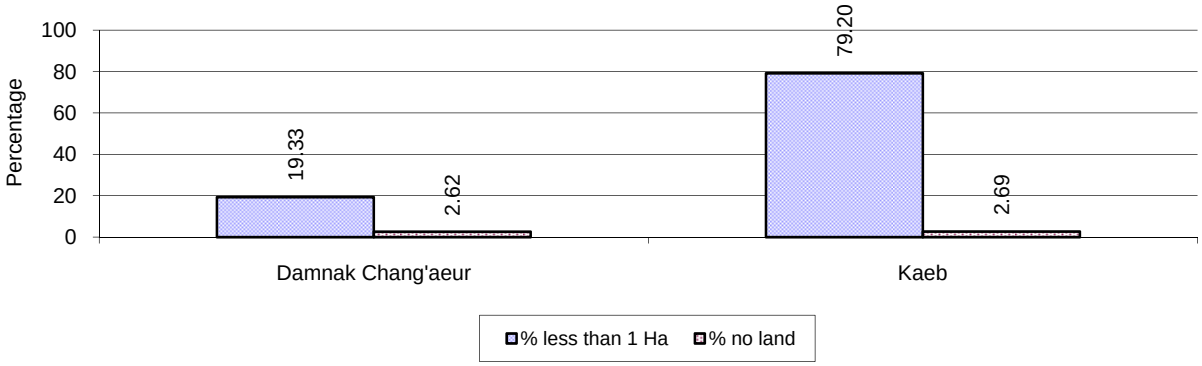


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	62%	61%	38%	2,138 families
Families who do not own any rice land	3%	3%	3%	149 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

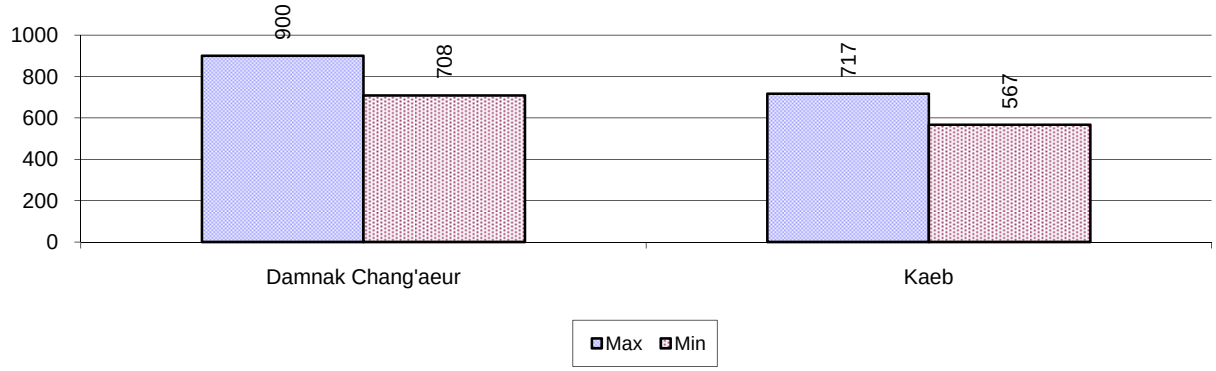


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

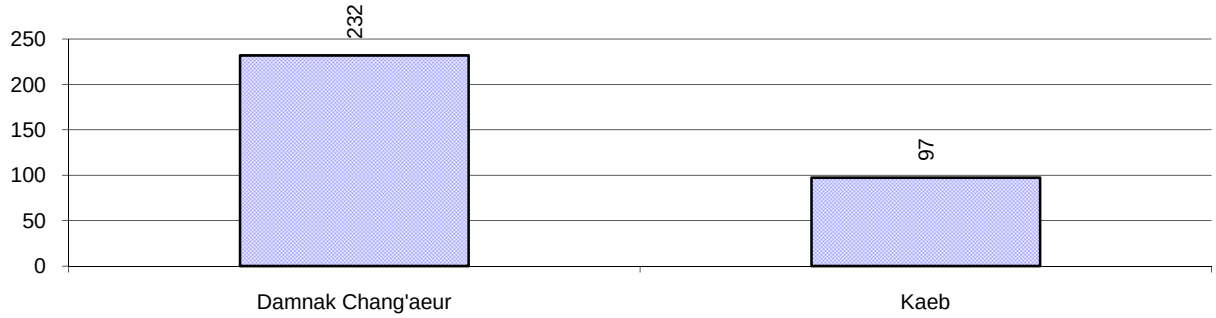
Description	2006	2007	2008
Maximum average farm gate price	685 Riels/Kg	807 Riels/Kg	808 Riels/Kg
Minimum average farm gate price	513 Riels/Kg	664 Riels/Kg	638 Riels/Kg
Average farm gate price	599 Riels/Kg	735 Riels/Kg	723 Riels/Kg
Average rice production per person	155 Kg/person	155 Kg/person	178 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

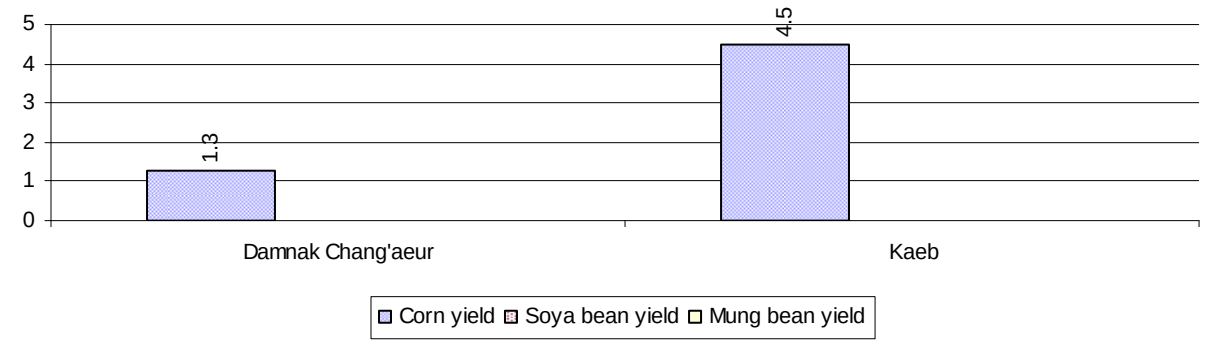
This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.



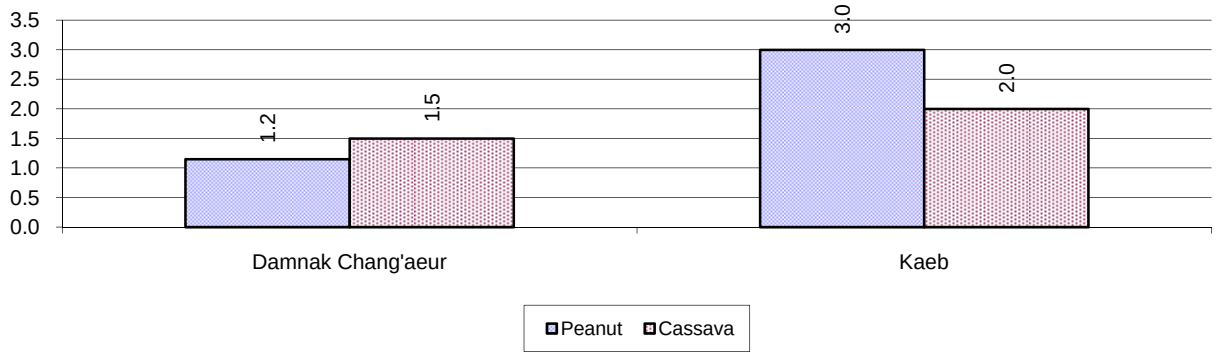
6.5.17 Production of other Crops, 2006-2008

Crops	2006	2007	2008
Corn cultivation area	20 ha	19 ha	50 ha
Estimated corn yield	1.4 tonne(s)/ha	1.3 tonne(s)/ha	2.6 tonne(s)/ha
Estimated corn production	28 tonne(s)	24 tonne(s)	129 tonne(s)
Soya bean cultivation area	0 ha	0 ha	0 ha
Estimated Soya bean yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Soya bean production	- tonne(s)	- tonne(s)	- tonne(s)
Mungbean cultivation area	1 ha	1 ha	0 ha
Estimated Mungbean yield	0.5 tonne(s)/ha	0.5 tonne(s)/ha	- tonne(s)/ha
Estimated Mungbean production	1 tonne(s)	1 tonne(s)	- tonne(s)
Peanut cultivation area	9 ha	8 ha	9 ha
Estimated Peanut yield	1.2 tonne(s)/ha	1.4 tonne(s)/ha	1.8 tonne(s)/ha
Estimated Peanut production	11 tonne(s)	11 tonne(s)	16 tonne(s)
Cassava cultivation area	5 ha	4 ha	3 ha
Estimated Cassava yield	1.7 tonne(s)/ha	1.7 tonne(s)/ha	1.8 tonne(s)/ha
Estimated Cassava production	8 tonne(s)	7 tonne(s)	4 tonne(s)
Sweet potatoes cultivation area	49 ha	50 ha	58 ha
Estimated Sweet potatoes yield	2.2 tonne(s)/ha	2.3 tonne(s)/ha	2.5 tonne(s)/ha
Estimated Sweet potatoes production	108 tonne(s)	113 tonne(s)	144 tonne(s)
Sesame cultivation area	2 ha	1 ha	0 ha
Estimated Sesame yield	2.0 tonne(s)/ha	1.0 tonne(s)/ha	- tonne(s)/ha
Estimated Sesame production	4 tonne(s)	1 tonne(s)	- tonne(s)

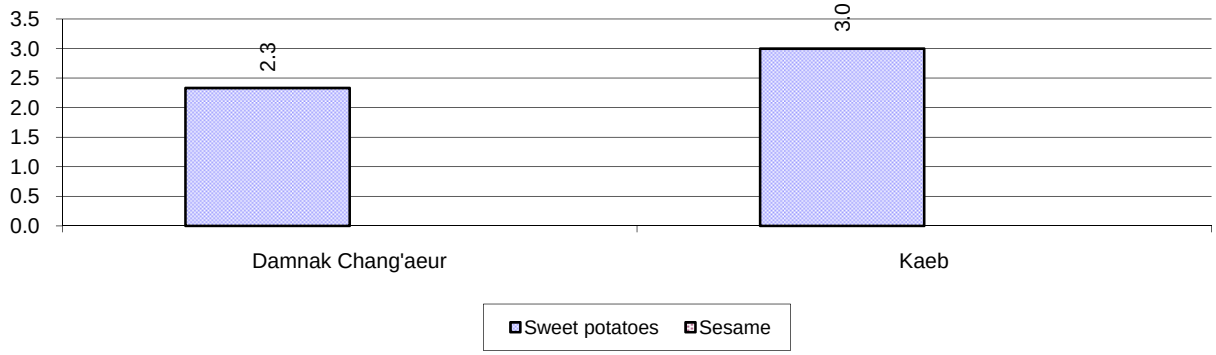
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008

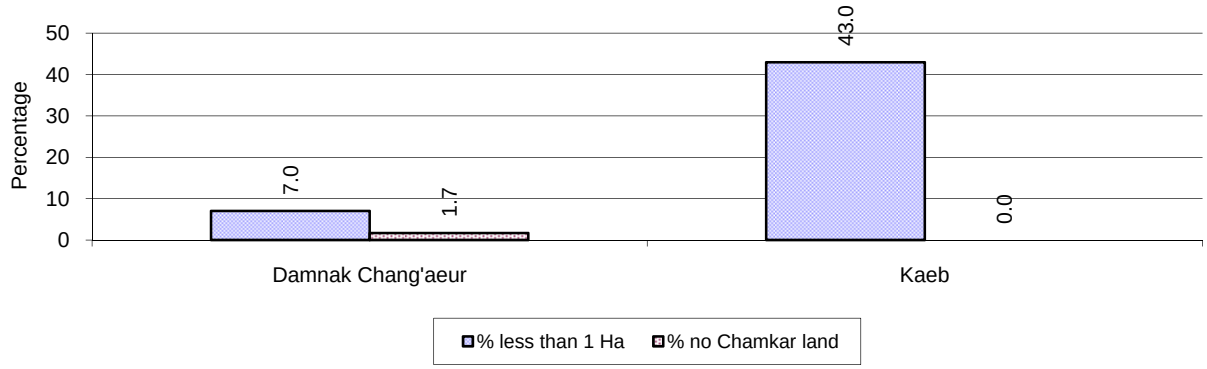


6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	52%	56%	22%	160 families
Families, with no Chamkar land	4%	5%	1%	7 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*
Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	82%	80%	74%	5,543 families
Families raising cattle/buffalo as labor forces	73%	67%	61%	4,586 families

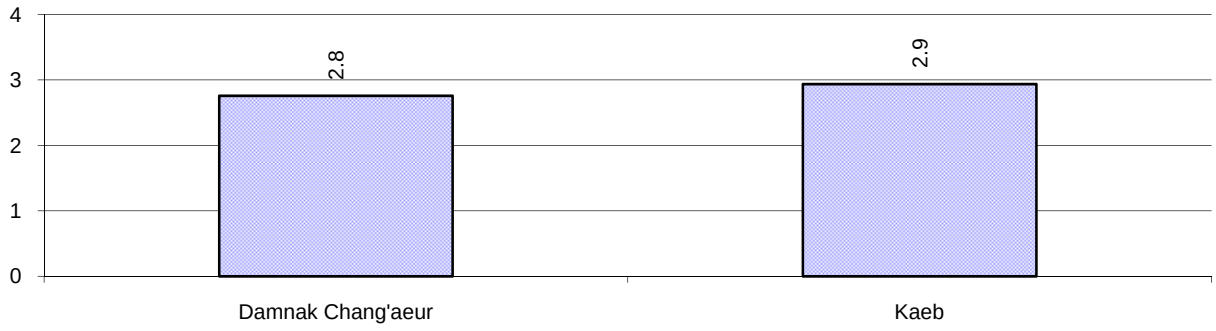
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	13,639 head(s)	15,455 head(s)	15,560 head(s)
Average cattle/buffalo per families	2.4 head(s)/families	2.7 head(s)/families	3 head(s)/families

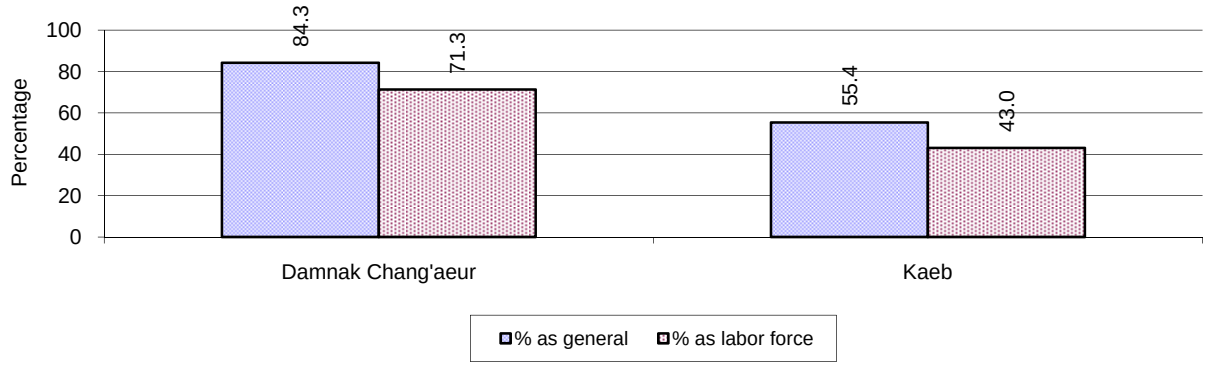
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



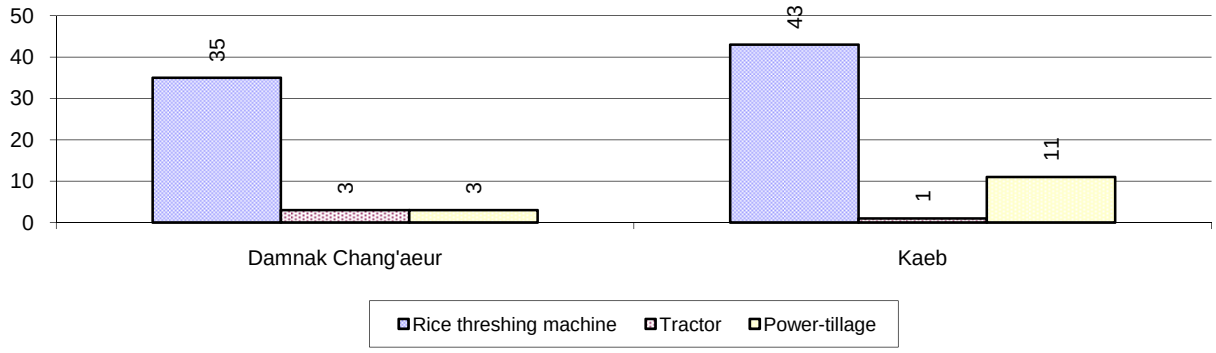
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

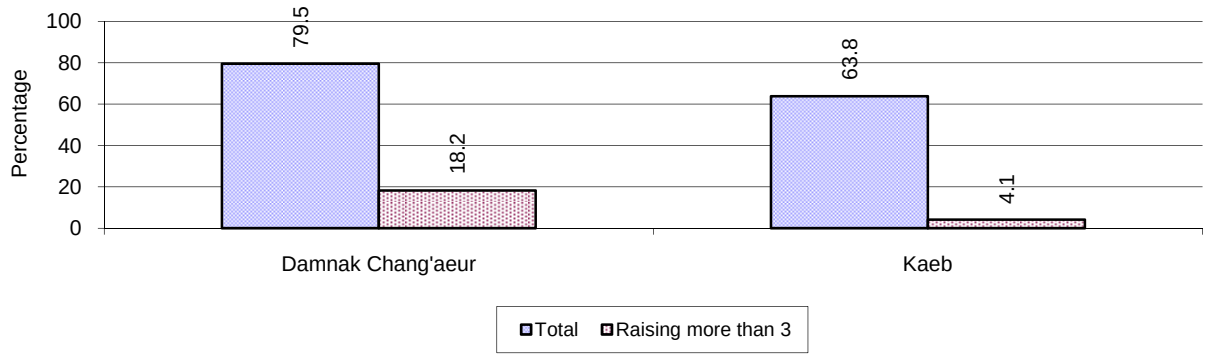


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	81%	81%	74%	5,547 families
number of families raising more than 3 pigs	14%	13%	13%	984 families
Total number of families raising chickens	95%	94%	84%	6,290 families
number of families raising more than 3 chickens	63%	73%	68%	5,122 families
Total number of families raising ducks	22%	15%	12%	915 families
number of families raising more than 5 ducks	15%	12%	10%	721 families
Total number of families raising goats or sheep	0%	0%	0%	10 families
Total number of families raising horses	0%	0%	0%	11 families

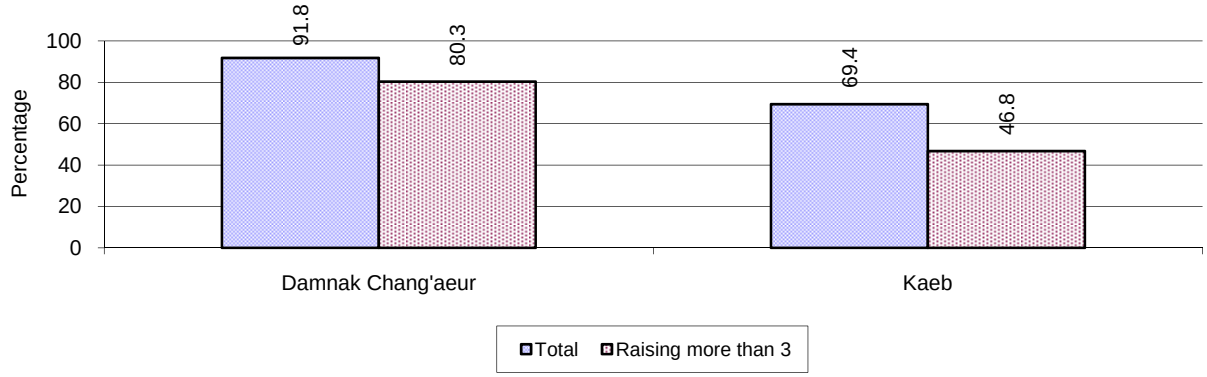
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



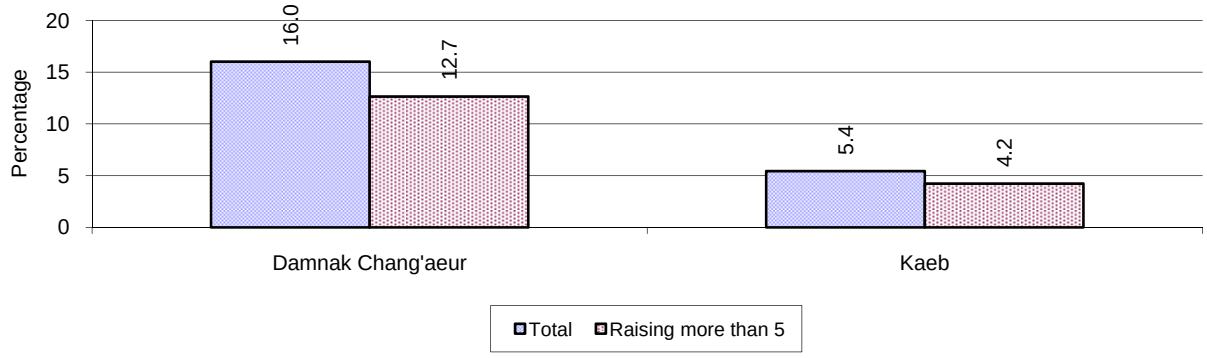
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



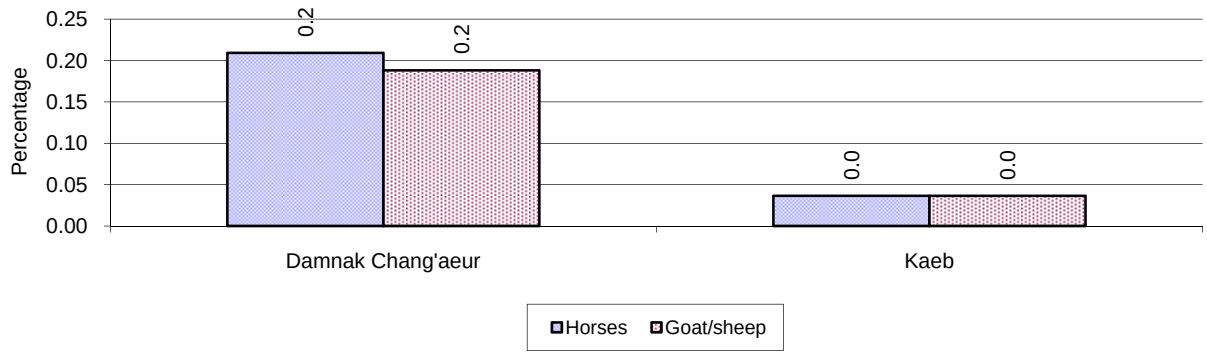
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

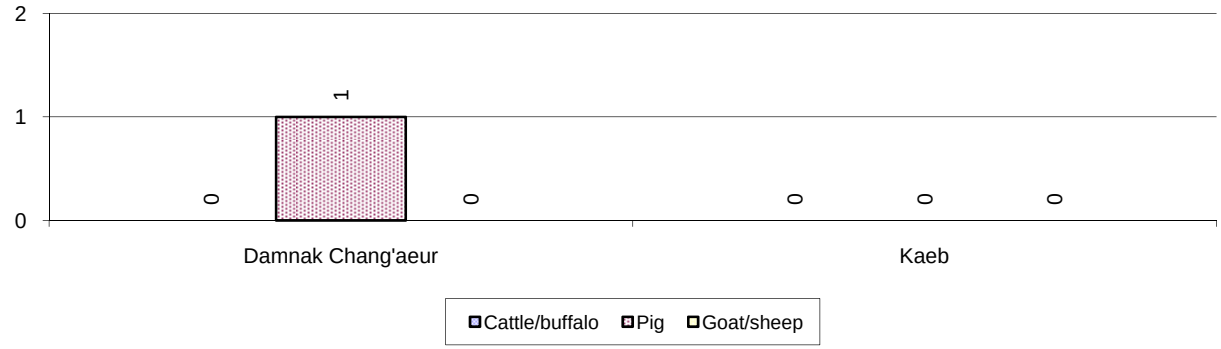


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

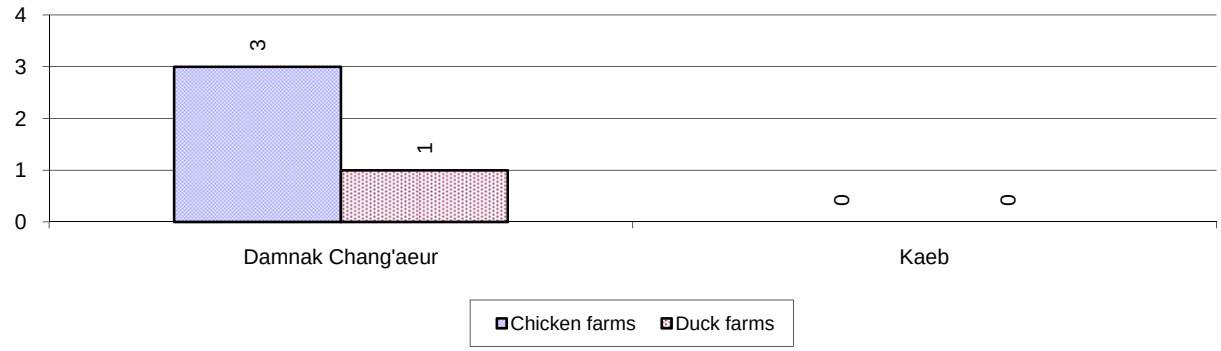
Description	2006	2007	2008
Number of cattle/buffalo farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of pig farms	2 farm(s)	1 farm(s)	1 farm(s)
Number of goat/sheep farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of chicken farms	0 farm(s)	0 farm(s)	3 farm(s)
Number of duck farms	0 farm(s)	0 farm(s)	1 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



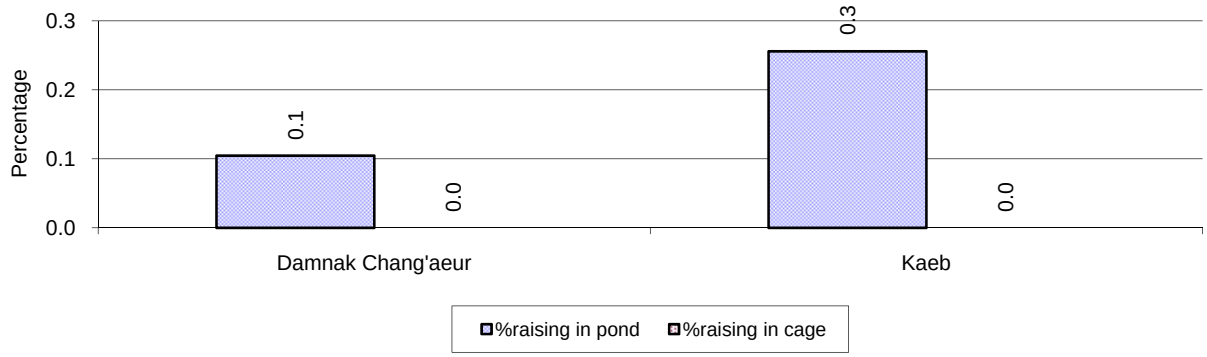
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	12 families	15 families	12 families
% families raising fish	0%	0%	0%
Number families raising fish in pond	12 families	15 families	12 families
% families raising fish in pond	0%	0 %	0%
Number fish pond	12 pond(s)	15 pond(s)	12 pond(s)
No. of ponds per family	1.0 pond/families	1.0 pond/families	1.0 pond/families
Number of families raising fish in cage	0 families	0 families	0 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	0 cage(s)	0 cage(s)	0 cage(s)
No. of fish cage per family	- cage /families	- cage /families	- cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



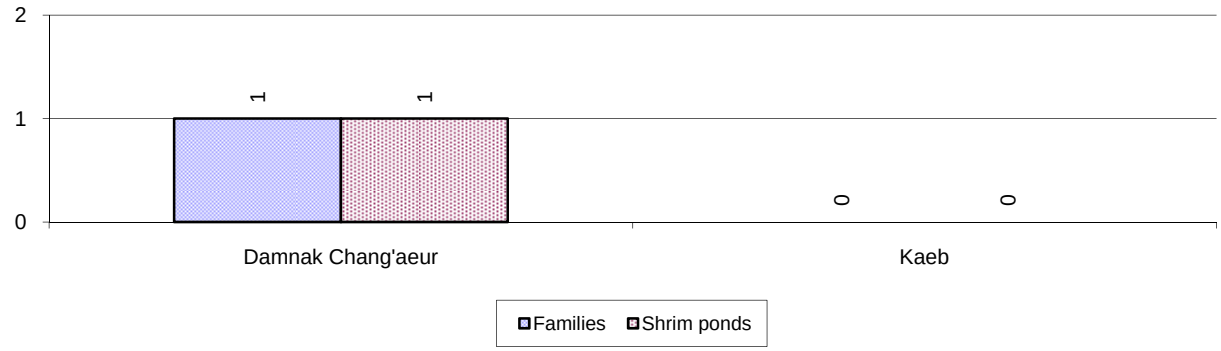
***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	1 families	1 families	1 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	1 pond	1 pond	1 pond
Total area raising shrimps	2 ha	1 ha	1 ha
Area per family	2ha/families	1ha/families	1ha/families
Number of families raising prawns	0 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	0 pond
Ponds per families	- pond/families	-pond/families	-pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008



6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	0 school(s)	3 school(s)	3 school(s)
Number of community kindergarten class rooms	0 room(s)	3 room(s)	3 room(s)
Number of community kindergarten classes	0 class(es)	5 class(es)	5 class(es)
Number of community kindergarten teachers	0 person(s)	0 person(s)	4 person(s)
Number of women community kindergarten teachers	0 women	0 women	3 women
Number of state and private kindergarten schools	8 school(s)	8 school(s)	10 school(s)
Number of state and private kindergarten class rooms	11 room(s)	11 room(s)	14 room(s)
Number of state and private kindergarten classes	12 class(e(s)	11 class(es)	14 class(es)
Number of state and private kindergarten teachers	11 person(s)	9 person(s)	14 person(s)
Number of women state and private kindergarten teachers	9 women	8 women	13 women

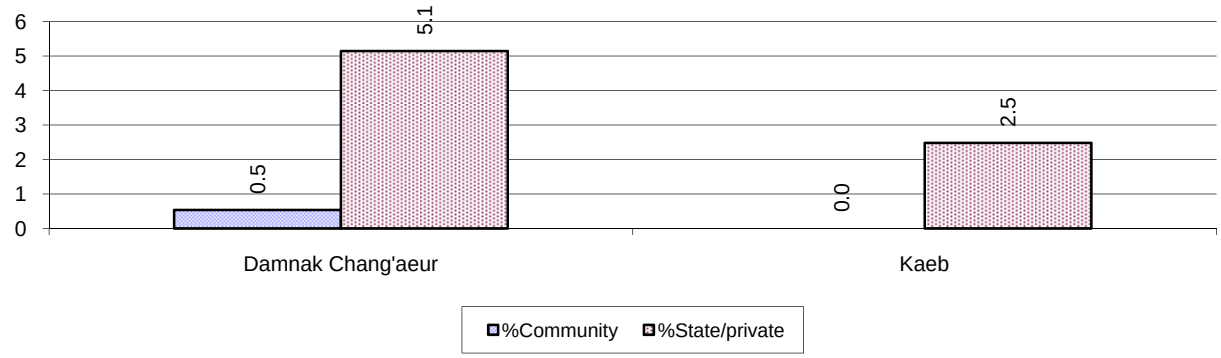
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	13%	11%	4%	135 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	8%	8%	0%	10 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	5%	2%	4%	125 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

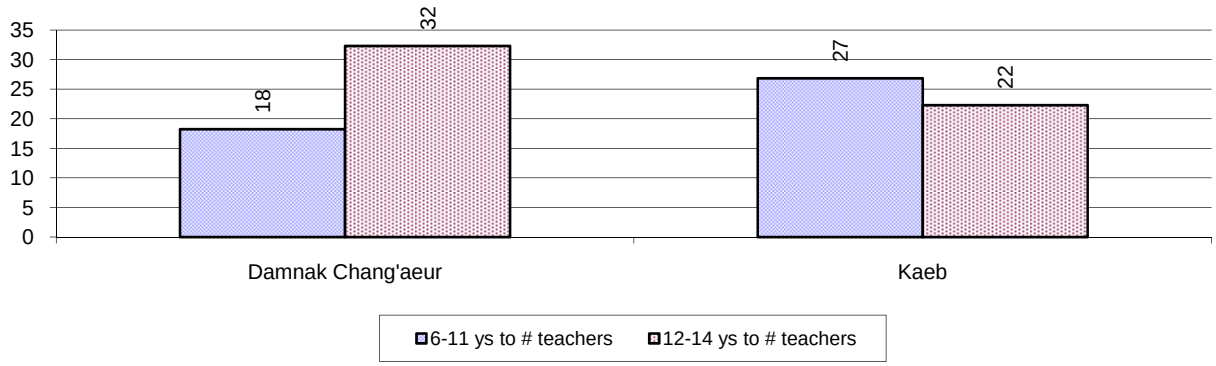
Description	2006	2007	2008
Number of primary schools	23 school(s)	24 school(s)	26 school(s)
Number of primary school rooms	126 room(s)	120 room(s)	139 room(s)
Number of primary classes	171 class(es)	161 class(es)	180 class(es)
Number of primary teachers	188 person(s)	209 person(s)	268 person(s)
Ratio of children 6-11 yrs to school	247	234	214
Ratio of children 6-11 yrs to school room	45	47	40
Ratio of children 6-11 yrs to class	33	35	31
Ratio of children 6-11 yrs to teacher	30	27	21

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

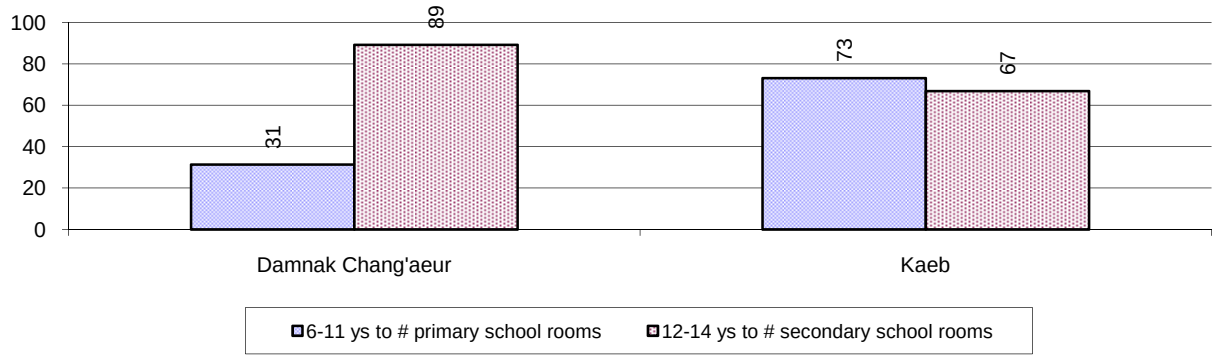
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	4 school(s)	4 school(s)	4 school(s)
Number of lower secondary school rooms	21 room(s)	35 room(s)	35 room(s)
Number of lower secondary classes	40 class(es)	29 class(es)	30 class(es)
Number of lower secondary teachers	116 person(s)	169 person(s)	100 person(s)
Ratio children 12-14 yrs to school	702	714	703
Ratio of children 12-14 yrs to school room	134	82	80
Ratio of children 12-14 yrs to class	70	98	94
Ratio of children 12-14 yrs to teacher	24	17	28

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

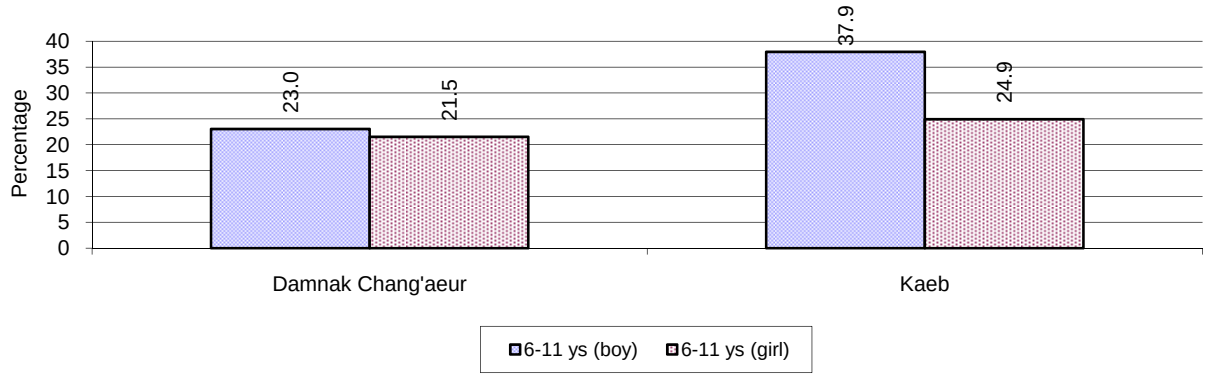


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	17%	16%	16%	5,569 person(s)
Total children aged 6-11 who are in school	83%	81%	74%	4,115 person(s)
Total children aged 6-11 who are not in school	17%	19%	26%	1,454 person(s)
Total girls aged 6-11 years old	16%	14%	15%	2,617 person(s)
Total girls aged 6-11 who are in school	83%	79%	77%	2,022 person(s)
Total girls aged 6-11 who are not in school	17%	21%	23%	595 person(s)
Total boys aged 6-11 years old	18%	17%	16%	2,952 person(s)
Total boys aged 6-11 who are in school	83%	83%	71%	2,093 person(s)
Total boys aged 6-11 who are not in school	17%	17%	29%	859 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



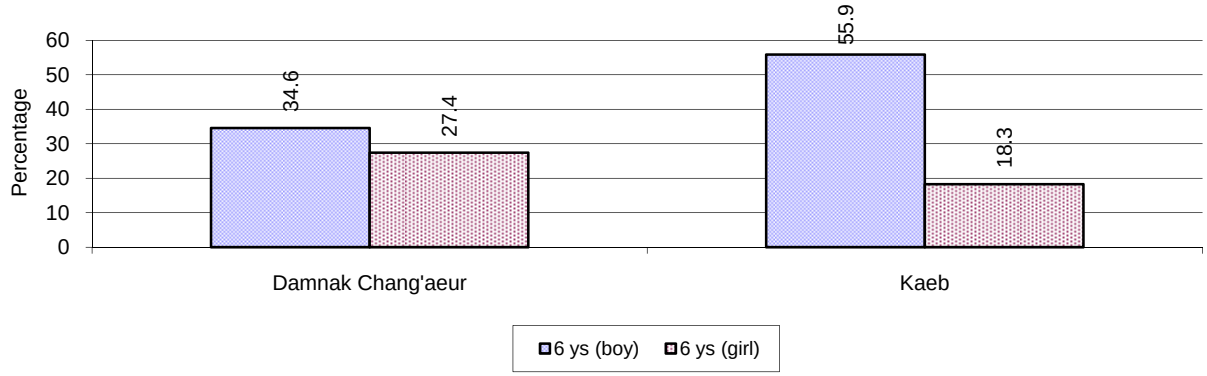
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	4%	3%	4%	1,369 person(s)
Total % of children aged 6 years old in school	70%	68%	60%	820 person(s)
Total % of children aged 6 years old not in school	30%	32%	40%	549 person(s)

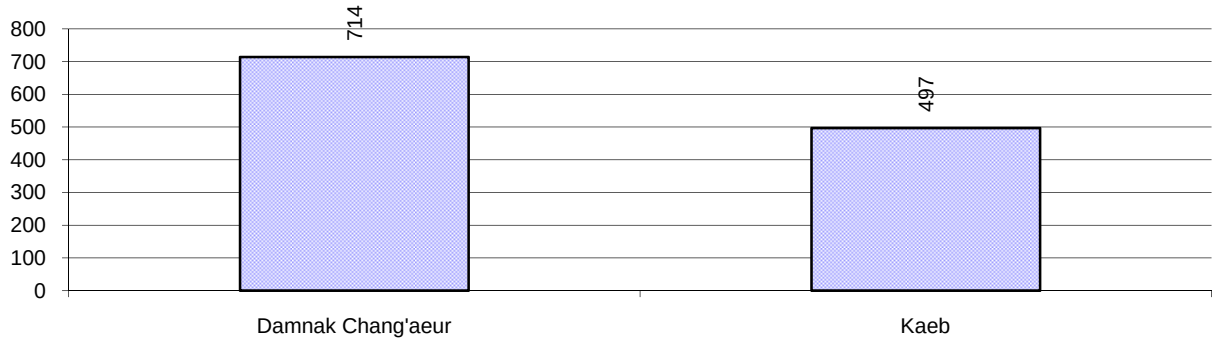
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

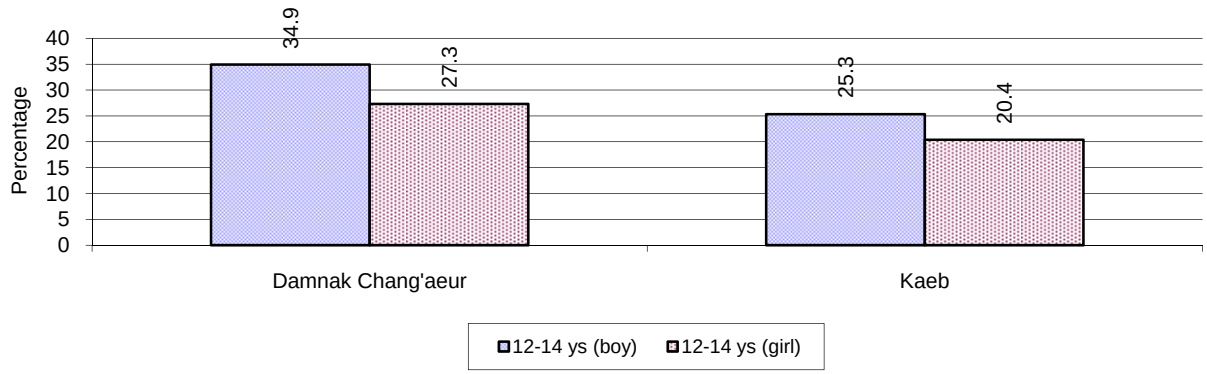


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	8%	2,811 person(s)
Children aged 12-14 years old in school	82%	78%	72%	2,013 person(s)
Children aged 12-14 years old not in school	18%	22%	28%	798 person(s)
Total **girls** aged 12-14 years old	8%	8%	8%	1,384 person(s)
Girls aged 12-14 years old in school	84%	79%	75%	1,036 person(s)
Girls aged 12-14 years old not in school	16%	21%	25%	348 person(s)
Total **boys** aged 12-14 years old	9%	8%	8%	1,427 person(s)
Boys aged 12-14 years old in school	80%	76%	68%	977 person(s)
Boys aged 12-14 years old not in school	20%	24%	32%	450 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

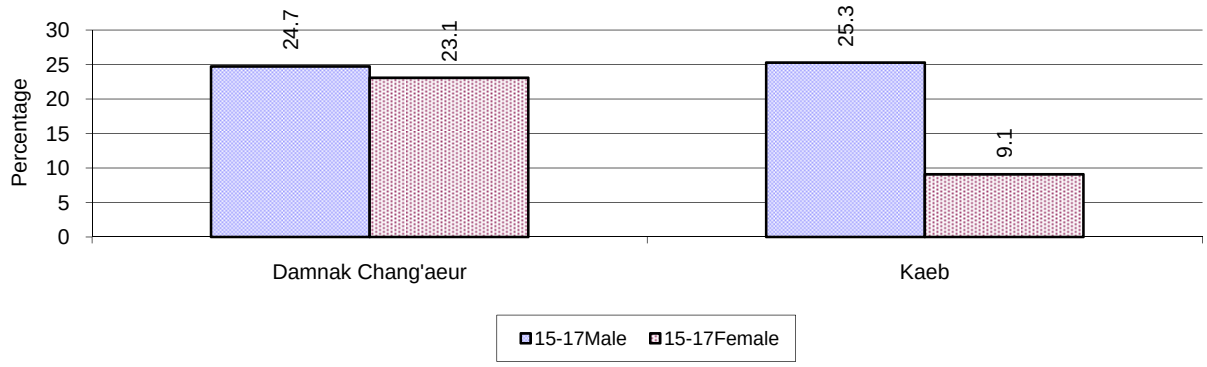
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**1** school(s)	1 school(s)	1 school(s)
Number of upper secondary school rooms	**8** room(s)	14 room(s)	31 room(s)
Number of upper secondary classes	**15** class(es)	25 class(es)	31 class(es)
Number of upper secondary teachers	**12** person(s)	16 person(s)	69 person(s)
Ratio of 15-17 yr olds to number of school	**2,873**	3,015	2,752
Ratio of 15-17 yr olds to number of school room	**359**	215	89
Ratio of 15-17 yr olds to number of classes	**192**	121	89
Ratio of 15-17 yr olds to number of teacher	**239**	188	40

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	2,873 person(s)	3,015 person(s)	2,752 person(s)
Number of teenage, 15-17 years old, who are not studying	490 person(s)	499 person(s)	594 person(s)
Percentage of teenage, 15-17 years old not studying	17%	17%	22%

7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



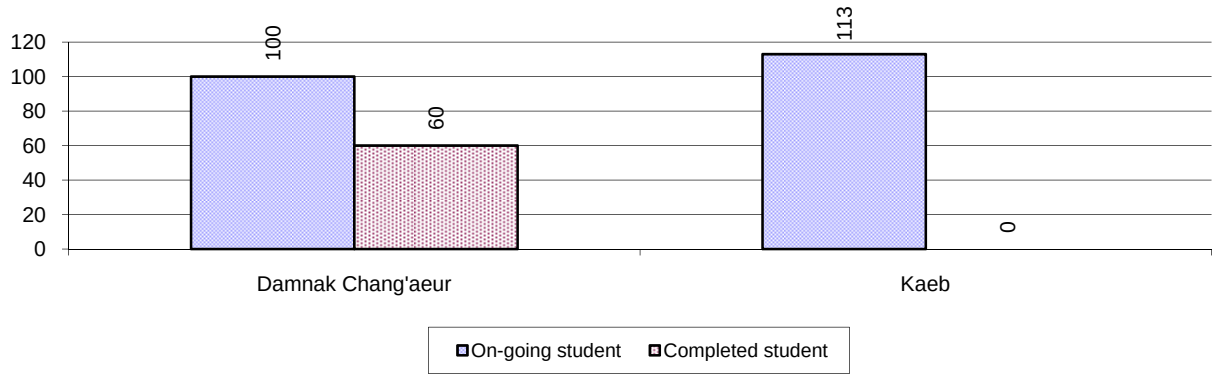
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	16 class(es)	0 class(es)	0 class(es)	16 class(e(s)
Number of literacy students in on-going classes	213 person(s)	0 person(s)	0 person(s)	213 person(s)
Completed literacy class(es)	3 classes	0 classes	0 classes	3 classes
Number of literacy students that have completed literacy classes	60 person(s)	0 person(s)	0 person(s)	60 person(s)
Number of students that passed	54 person(s)	0 person(s)	0 person(s)	54 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

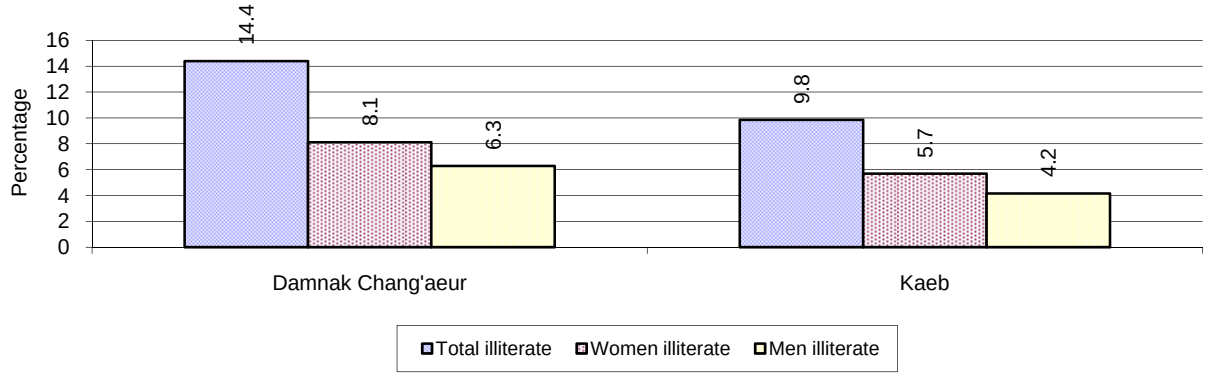


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	13%	11%	13%	2,558 person(s)
Illiterate females, 15-60 years old	7%	6%	7%	1,451 person(s)
Illiterate people, 15-17 years old	5%	4%	5%	135 person(s)
Illiterate females, 15-17 years old	3%	2%	2%	56 person(s)
Illiterate people, 18-24 years old	10%	6%	11%	516 person(s)
Illiterate females, 18-24 years old	6%	4%	7%	321 person(s)
Illiterate people, 25-60 years old	17%	15%	15%	1,907 person(s)
Illiterate females, 25-60 years old	9%	8%	9%	1,074 person(s)

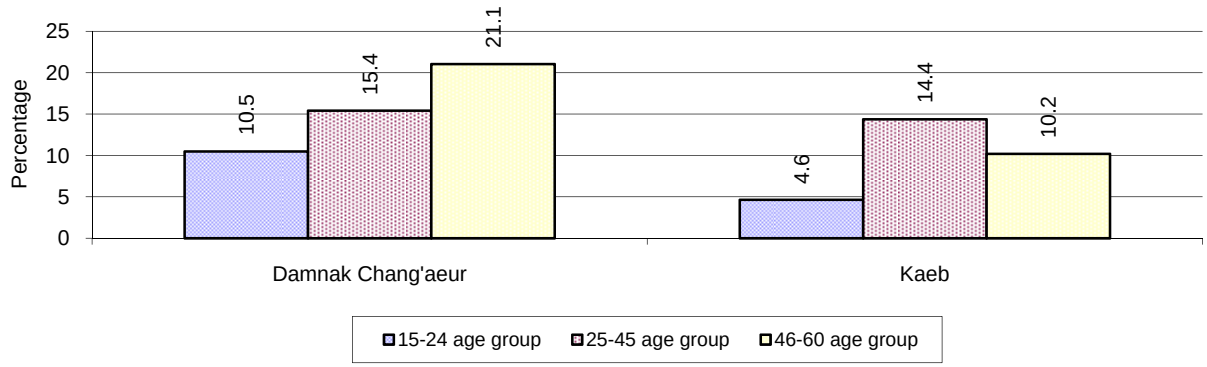
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



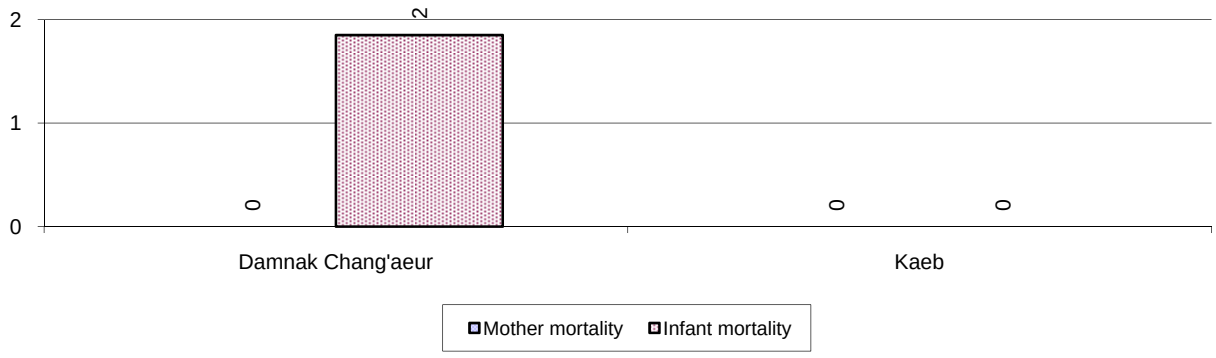
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

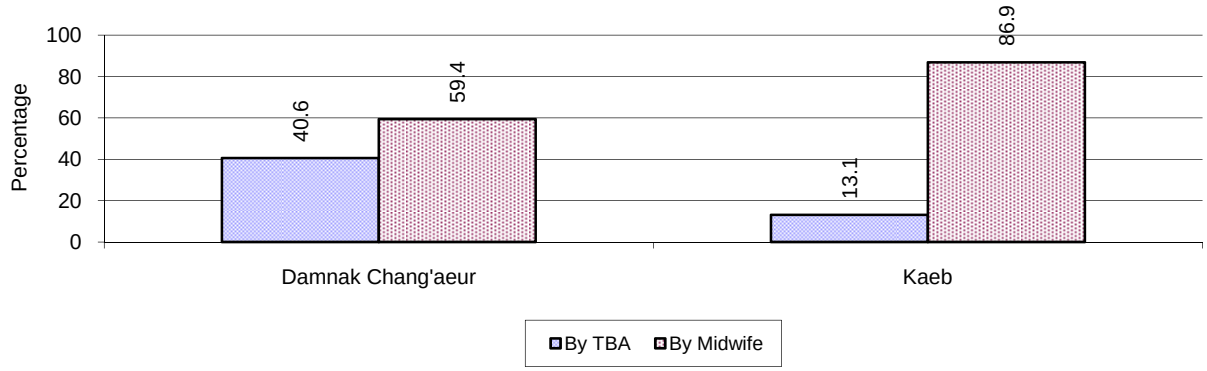
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	558 families	506 families	452 families
Number of women who had their baby delivered by a Traditional Birth Attendant	303 person(s)	226 person(s)	150 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	54 %	45 %	33 %
Number of women who had their baby delivered by a midwife	255 person(s)	280 person(s)	302 person(s)
Percentage of women had their baby delivered by a midwife	46 %	55 %	67 %
Number of mothers who died within 1 month of giving birth	1 person(s)	1 person(s)	0 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	179	198	0
Number of infants born during the year	558 person(s)	524 person(s)	468 person(s)
Number of Infants who died within 1 month	3 person(s)	7 person(s)	2 person(s)
Infants mortality within 1 month per 1,000 births	5	13	4
Number of children who died below the age of 5.	13 person(s)	9 person(s)	6 person(s)
Number of infants, aged 9-12 months, born during the year	250 person(s)	286 person(s)	193 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	23 person(s)	8 person(s)	7 person(s)
% of 9-12 months infants, not receiving full immunization	9 %	3 %	4 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

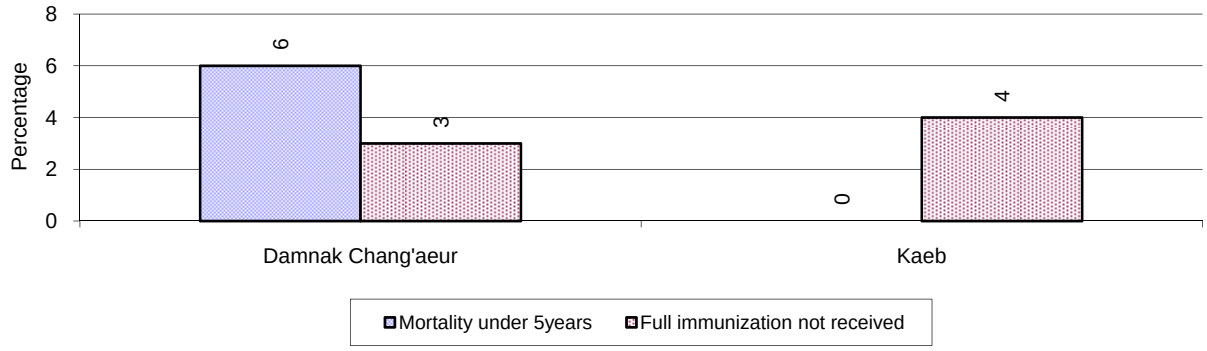


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

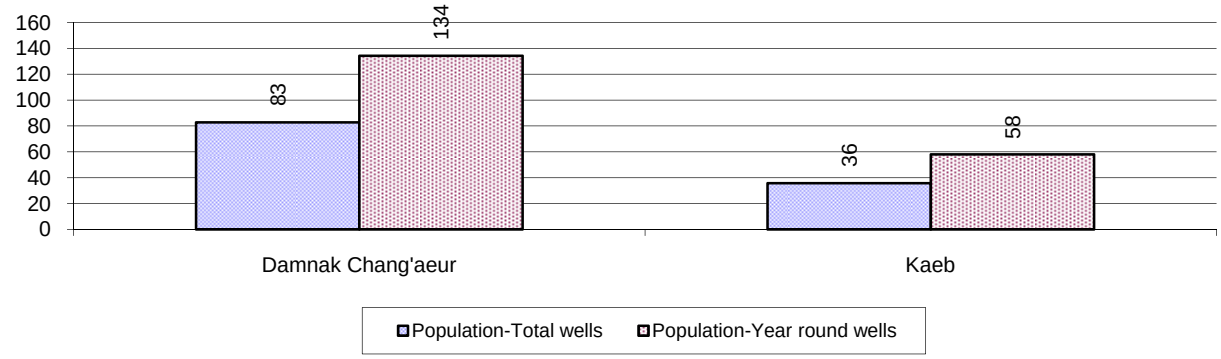
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	270	289	358
Year-round usable pumped or mixed wells	151	168	180
Dry season unusable pump or mixed wells	119	121	178
Pump or mixed wells needing repair/rehabilitation	120	128	106
Total number of ring wells	248	282	278
Year-round usable ring wells	175	213	212
Dry season unusable ring wells	73	69	66
Ring wells needing repair/rehabilitation	67	62	49
Total number of unprotected dug wells	76	91	33
Year-round usable unprotected dug wells	35	45	18
Dry season unusable unprotected dug wells	41	46	15

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

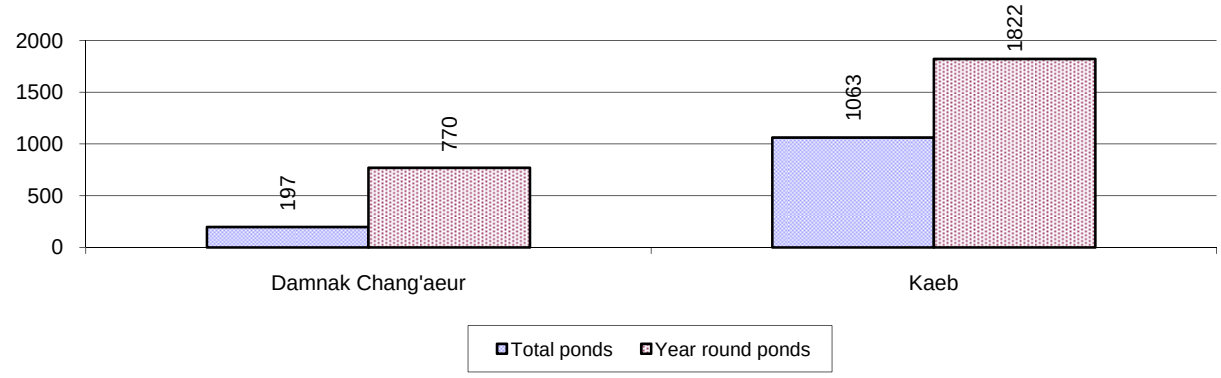


Note: *Year-round wells excluding unprotected wells*

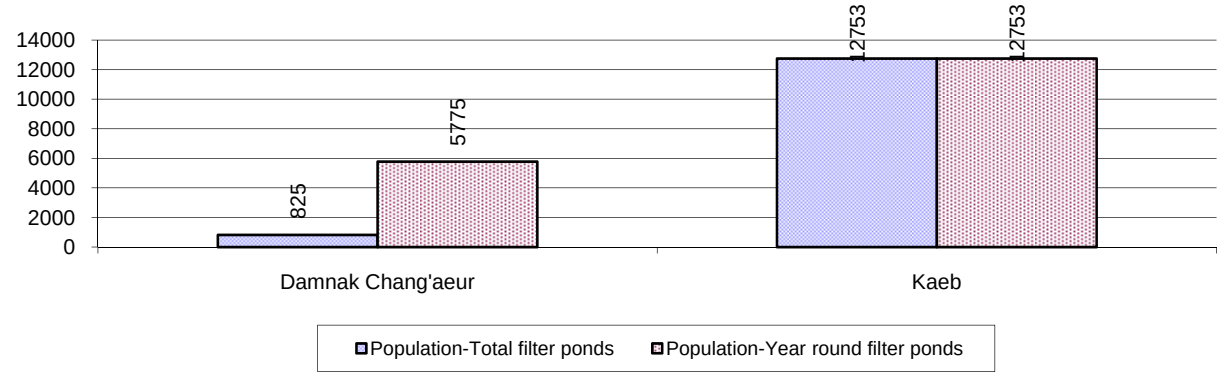
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	103 pond	129 pond	129 pond
Year-round usable normal-type ponds	35 pond	31 pond	37 pond
Dry season unusable normal-type ponds	68 pond	98 pond	92 pond
Normal-type ponds needing repair/rehabilitation	47 pond	83 pond	55 pond
Total number of filter ponds	17 pond	37 pond	29 pond
Year-round usable filter ponds	6 pond	10 pond	5 pond
Filter ponds, dry season unusable	11 pond	27 pond	24 pond
Filter ponds needing repair/rehabilitate	11 pond	25 pond	5 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

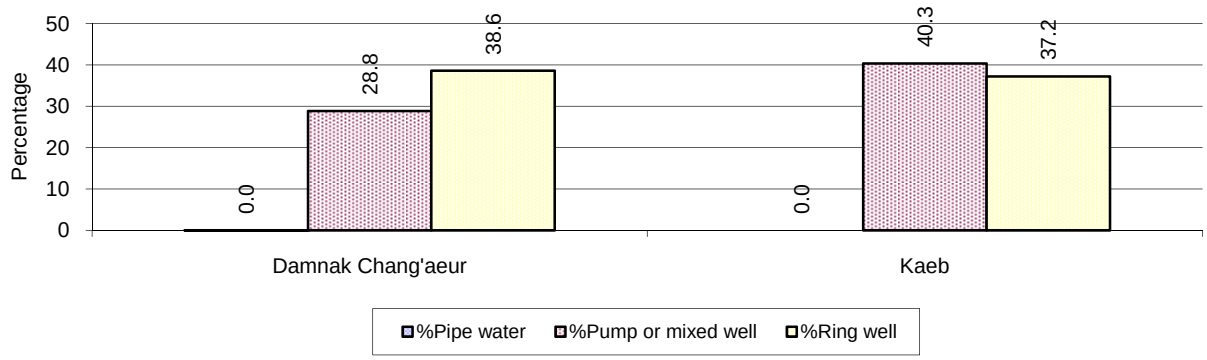


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	0%	0 %	0 %	1 families
Families using water from pump, mixed wells	29%	32 %	33 %	2,482 families
Families using water from ring wells and open dug wells	32%	39 %	38 %	2,863 families
Families using water from pond	30%	21 %	24 %	1,791 families
Families using water from rain water storage	1%	4 %	4 %	285 families
Families using water from rivers, lakes, natural ponds and reservoirs	7%	5 %	1 %	95 families

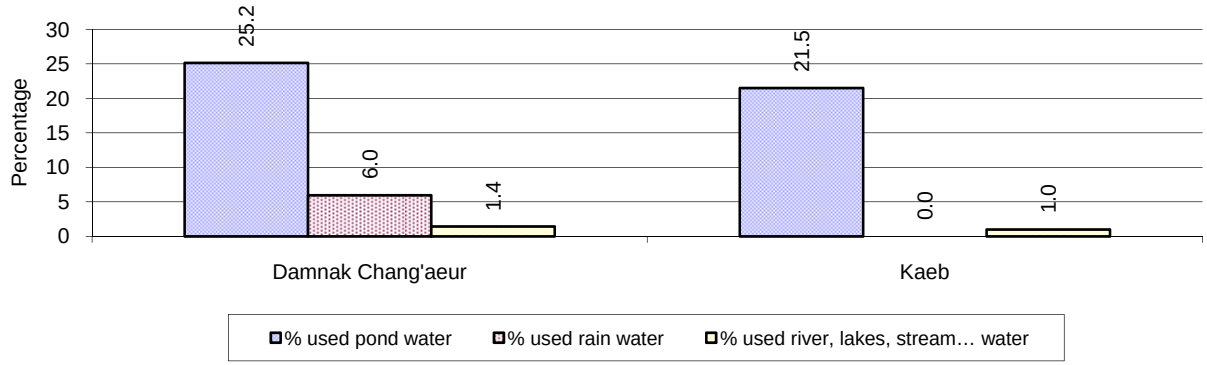
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



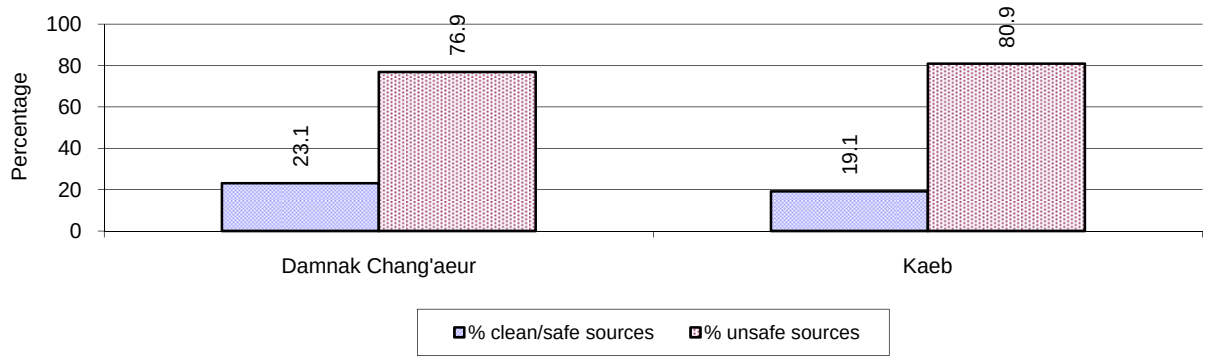
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	5 %	18 %	22 %	1,629 families
from unsafe sources	95 %	82 %	78 %	5,888 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



***Note**: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

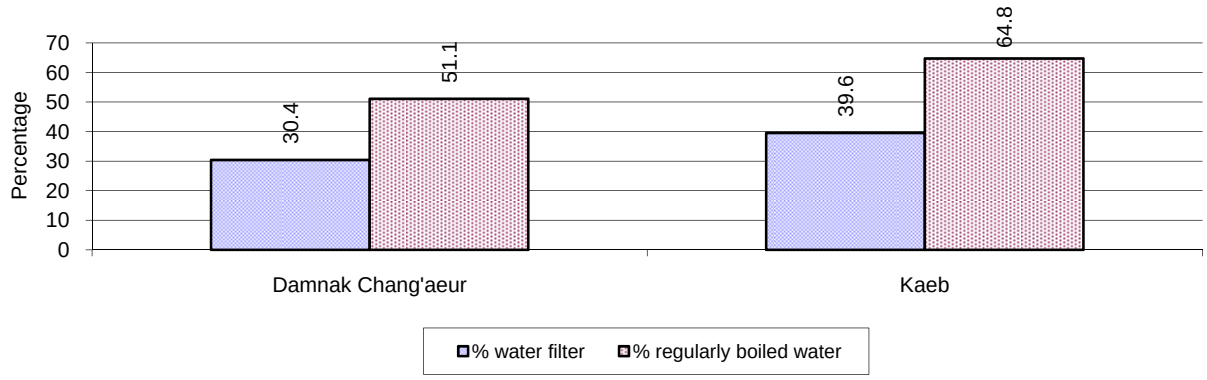
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	18%	18%	34 %	2,536 families
Boil water for drinking	61%	60%	56 %	4,214 families

***Note:** Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	3%	3%	2 %	150 families
Families with water 150m or more away from home	10%	14%	16 %	1,187 families

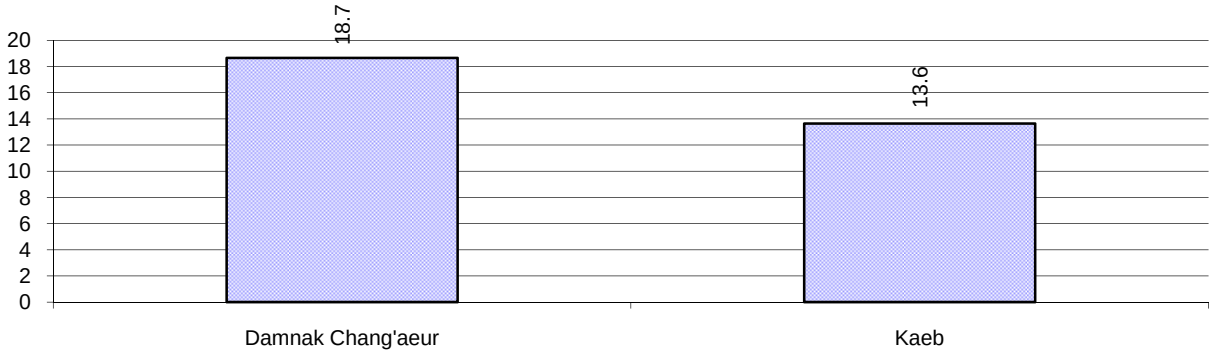
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	21.1	20.0	16.5	2,173.0

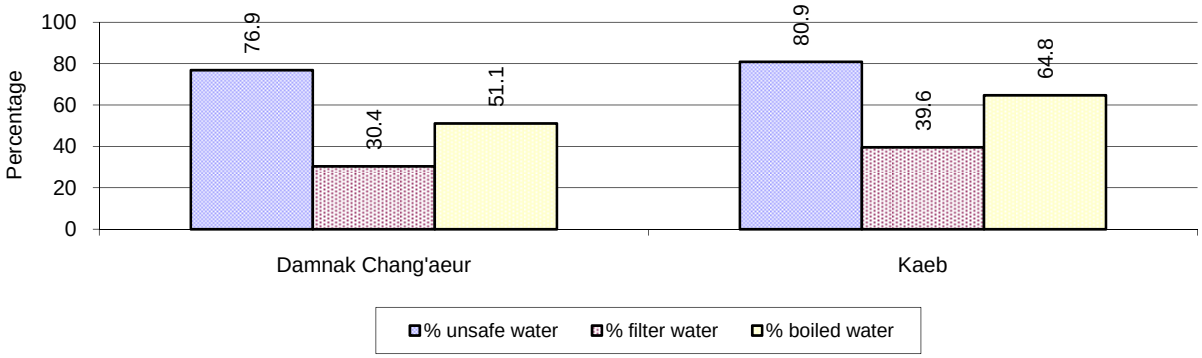
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

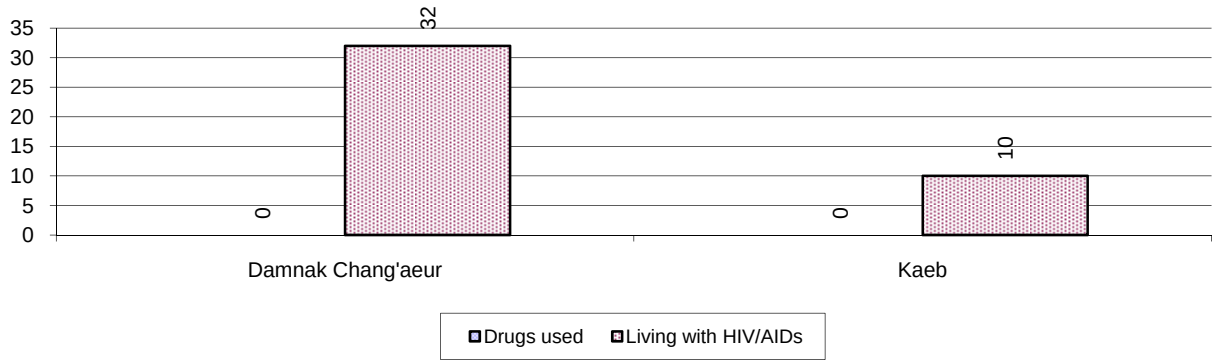
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	0 person(s)	4 person(s)	0 person(s)
Victims of human trafficking	0 person(s)	0 person(s)	0 person(s)
Families with family member(s) using drugs	0 families	0 families	0 families
Families with family member(s) living with HIV/AIDS	52 families	31 families	42 families
Children under 18 yrs old whose parent died of AIDS	70 person(s)	59 person(s)	60 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	117 person(s)	106 person(s)	105 person(s)
Elderly persons without guardian	14 person(s)	18 person(s)	12 person(s)
Disabled people able to earn an income	139 person(s)	38 person(s)	65 person(s)
Disabled people unable to earn an income	29 person(s)	78 person(s)	35 person(s)
Disabled people under 18 yrs old	39 person(s)	31 person(s)	26 person(s)
Victims of natural disasters	177 families	39 families	104 families
Victims of land mines and unexploded weapons	2 person(s)	4 person(s)	11 person(s)

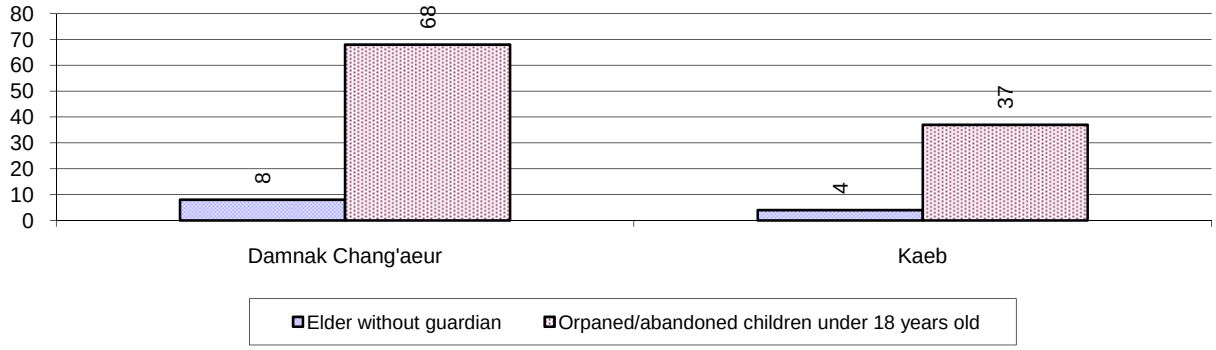
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008

There were no registered victims of sexual abuse or trafficking in this province in 2008

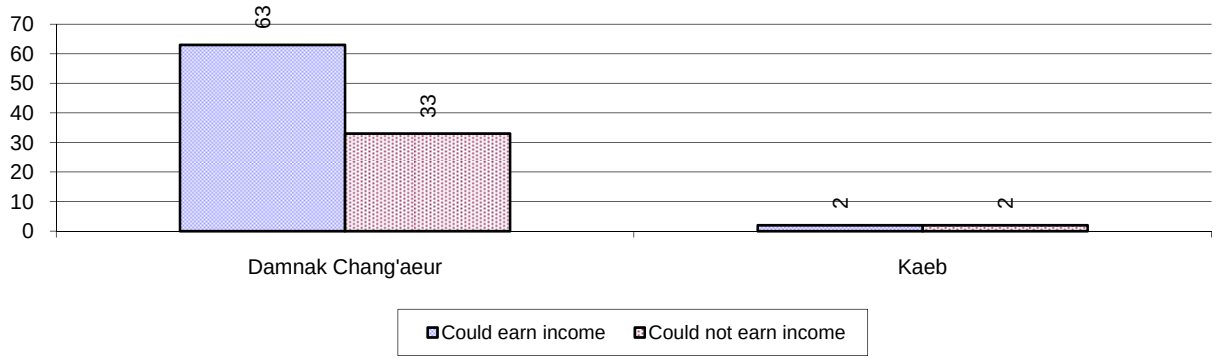
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



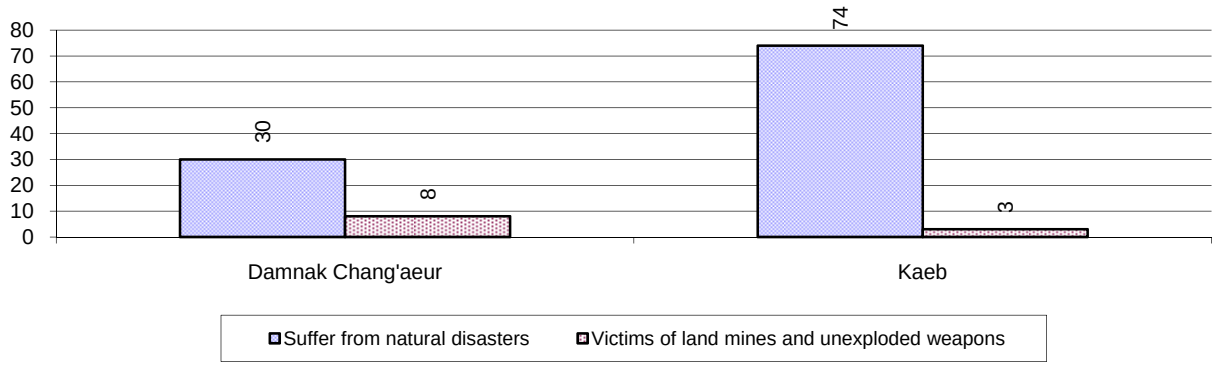
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

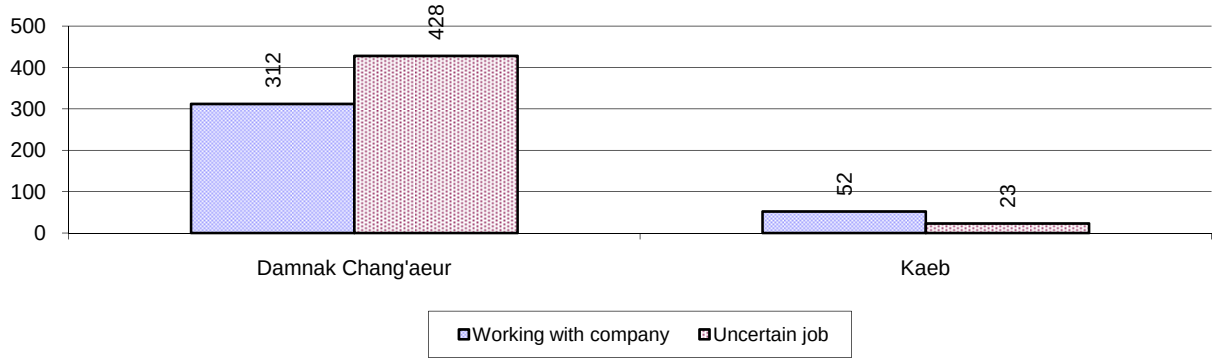
Description	2006	2007	2008
Number of families permanently in-migrated	18families	22 families	46 families
Total number of people	70 person(s)	93 person(s)	179 person(s)
Total number of female	43 person(s)	35 person(s)	92 person(s)
Number of families permanently out-migrated	53 families	35 families	86 families
Total number of people	124 person(s)	116 person(s)	249 person(s)
Total number of female	72 person(s)	59 person(s)	104 person(s)
Number of families staying temporarily	26 families	31 families	28 families
Total number of people	82 person(s)	112 person(s)	101 person(s)
Total number of female	38 person(s)	61 person(s)	52 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	2%	2%	2%	364 persons
Number of people migrated to work, but have uncertain jobs	2%	2%	3%	451 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

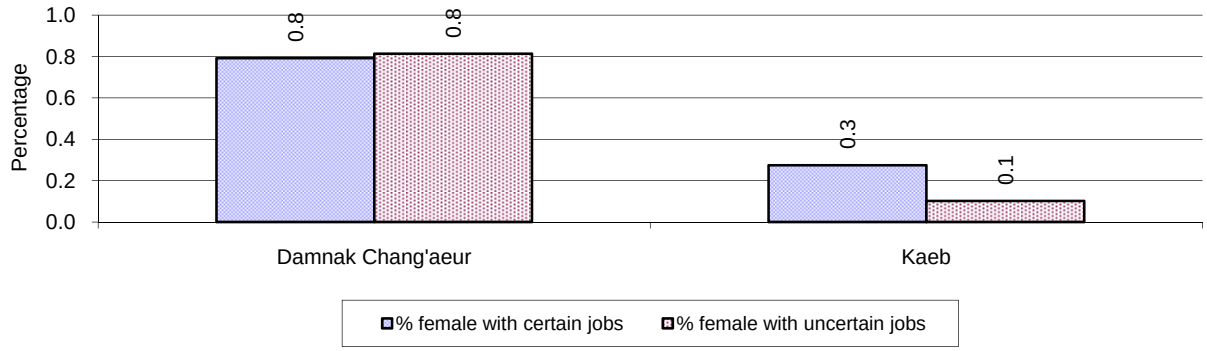


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	1.6%	1.8%	2.3%	815 person(s)
Number of female migrants	0.9%	1.0%	1.2%	419 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	0.8%	1.0%	1.0%	364 person(s)
Number of female migrants with certain jobs	0.5%	0.7%	0.6%	218 person(s)
Total number of migrants with uncertain jobs	0.8%	0.8%	1.3%	451 person(s)
Number of female migrants with uncertain jobs	0.4%	0.4%	0.6%	201 person(s)

***Note**: Calculated as a percentage of the total popula*tion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



Note: *Calculated as a percentage of the total population of the district*

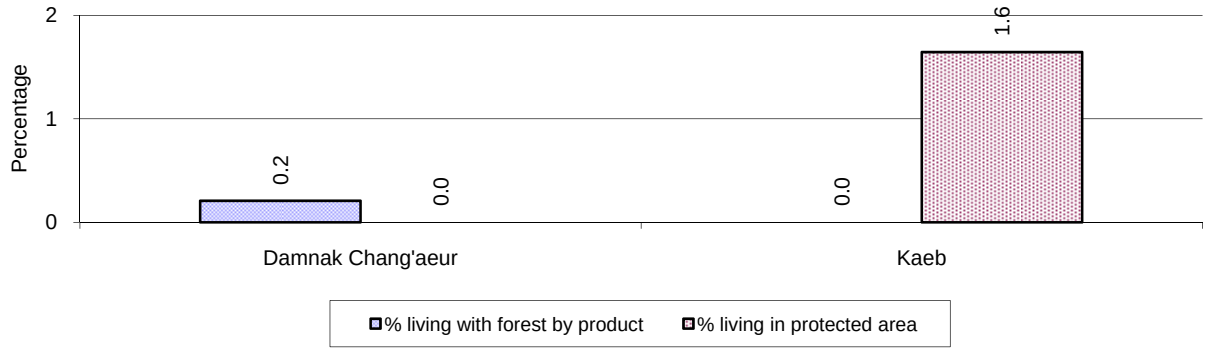
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	10 families
Families living in a protected area	1 %	1 %	1 %	45 families
Houses with access to garbage collection service	0 %	0 %	0 %	0 families
Families affected by environmental pollution	0 %	0 %	0 %	0 families
Families using chemical fertilizer	77 %	75 %	65 %	4,897 families
Families using chemical pesticide	22 %	16 %	26 %	1,991 families

***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



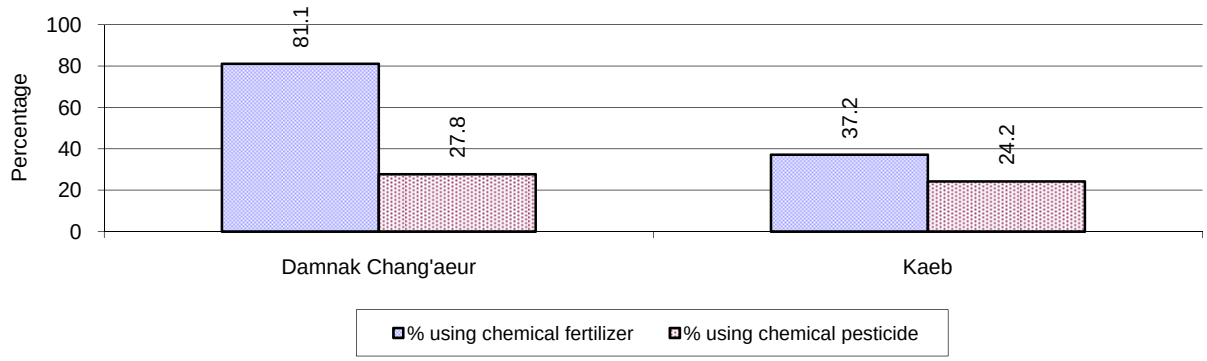
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008

There were no houses with access to garbage collection and families affected by environmental pollution in this province in 2008

***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



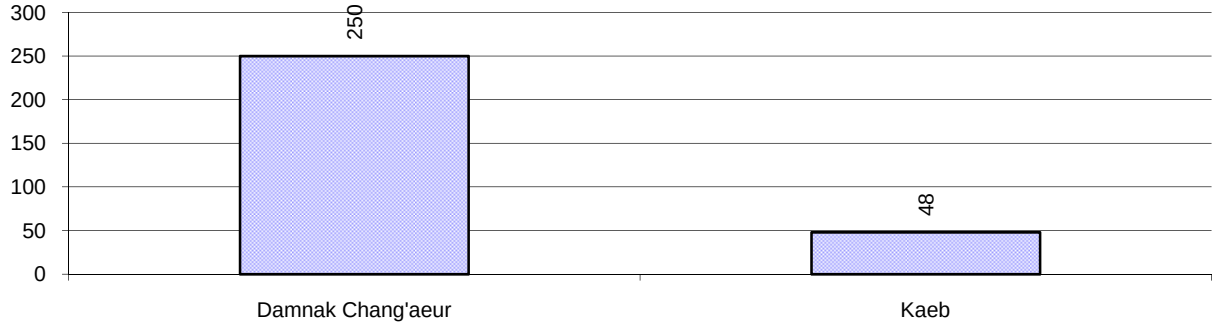
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	555 person(s)	517 person(s)	466 person(s)
Number of unregistered infants the year	169 person(s)	273 person(s)	298 person(s)
Percentage of infants unregistered	30 %	53 %	64 %

9.2 Number of unregistered Infants born in 2008, by District

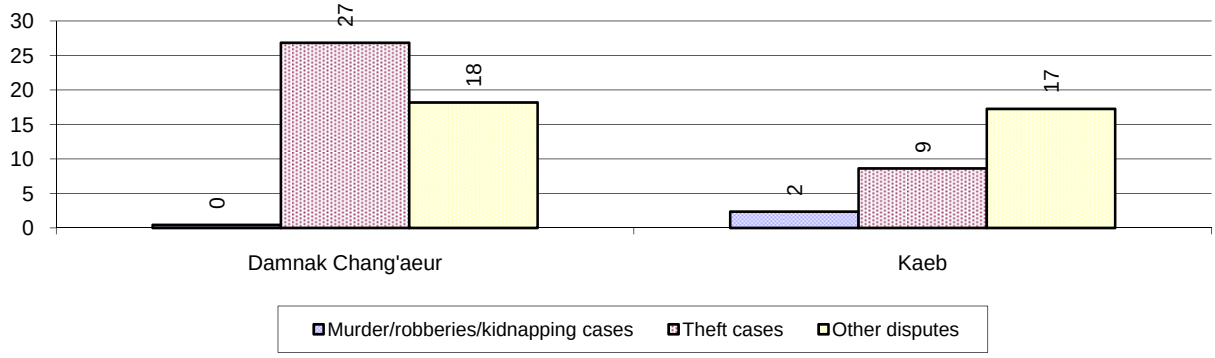


9.3 Registered criminal Cases, 2006-2008

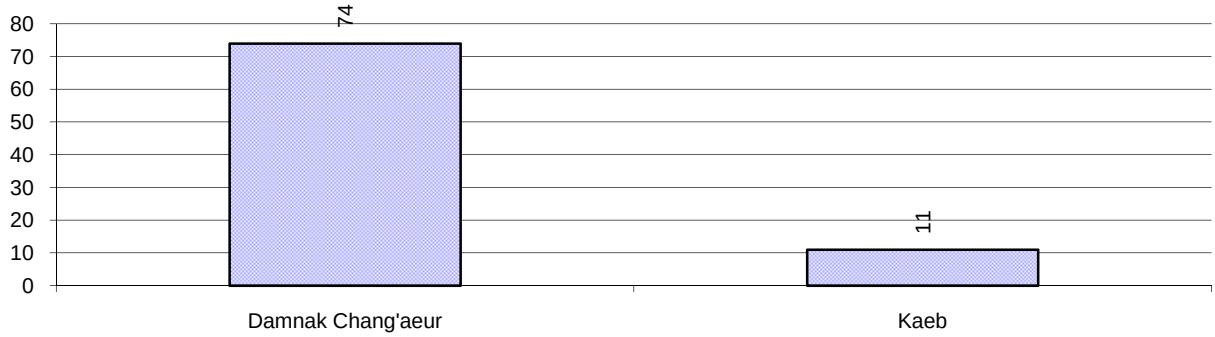
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**2** case(s)	**1** case(s)	**4** case(s)
Theft cases	**130** case(s)	**78** case(s)	**73** case(s)
land dispute cases	**114** case(s)	**128** case(s)	**85** case(s)
Other disputes cases	**127** case(s)	**68** case(s)	**64** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

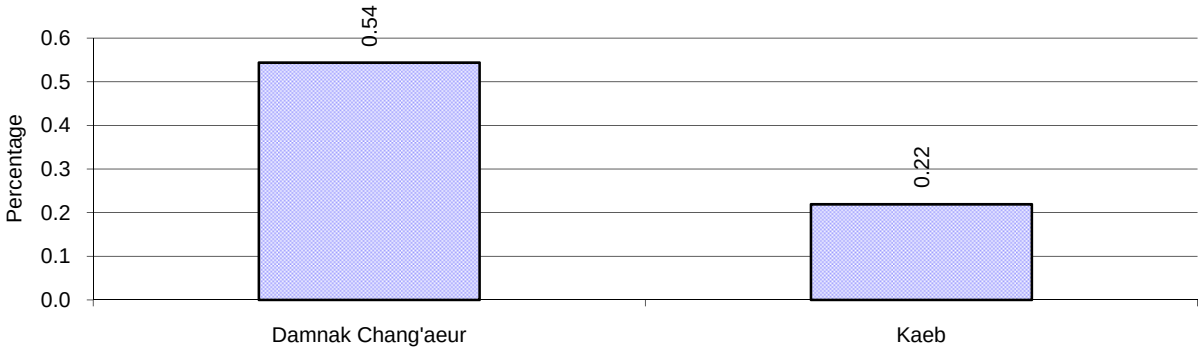


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		61 families	31 families	32 families(s)
% families experiencing domestic violence		1 %	0 %	0 %
Domestic violence cases reported by village chiefs		68 case(s)	14 case(s)	20 case(s)
Type	Physical violence	50 case(s)	7 case(s)	11 case(s)
	Sexual violence	1 case(s)	0 case(s)	0 case(s)
	Mental violence	9 case(s)	0 case(s)	5 case(s)
	Household economic violence	8 case(s)	7 case(s)	4 case(s)
Number of administrative decisions on domestic violence		29 case(s)	13 case(s)	20 case(s)
% of administrative decisions on domestic violence		43 %	93 %	100 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



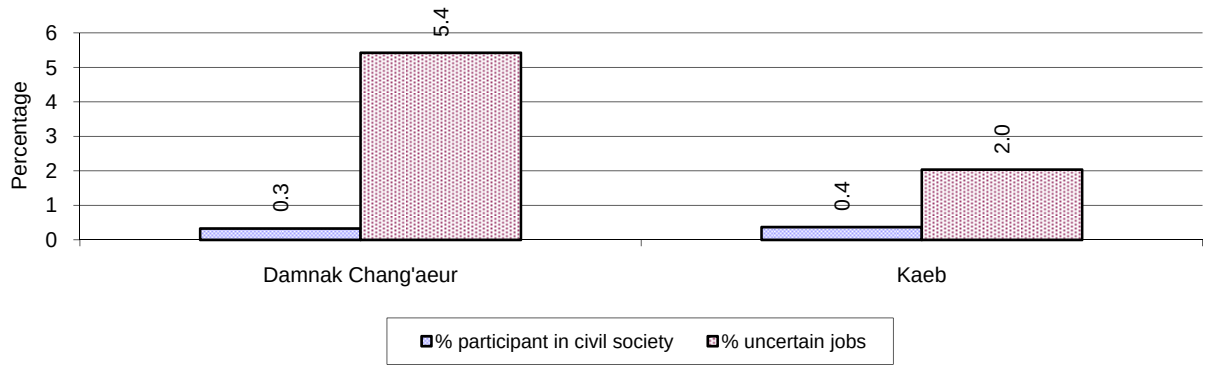
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	1%	1%	1%	249 person(s)
Women participating in civil society	0%	0%	0%	123 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	13%	11%	10%	1,787 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	7%	6%	4%	732 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



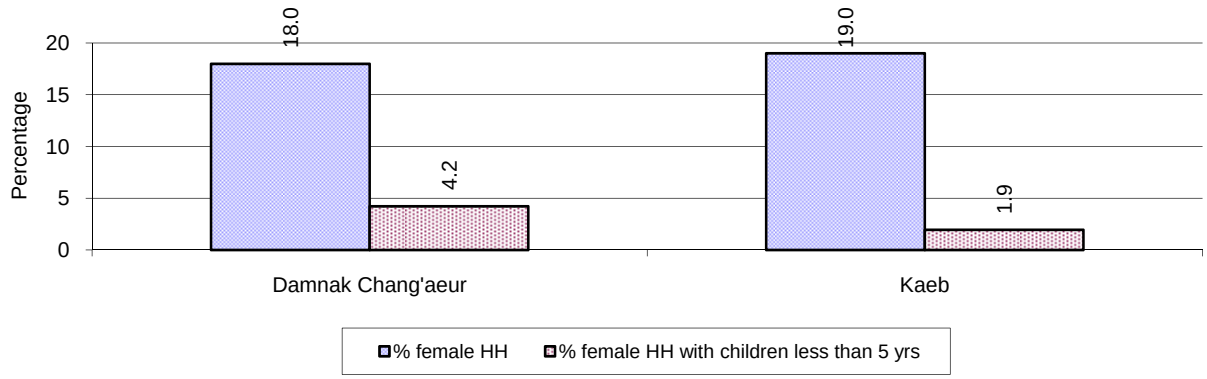
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	21%	21%	18%	1,380 families
Households in which a woman is the family head with children of less than 5 yrs	3%	4%	3%	255 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	115 families	472 person(s)	205 families	836 person(s)	208 families	839 person(s)
Vietnamese	0 families	0 person(s)	2 families	3 person(s)	0 families	0 person(s)
Laos	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District				Total	
		Damnak Chang'aeur		Kaeb			
		Act	Com	Act	Com	Act	Com
Economic							
Agriculture	Crop cultivation training	15	3	11	2	26	5
	Livestock health	6	2	2	2	8	4
	Livestock training	1	1	2	2	3	3
	Farmer community support	1	1	1	1	2	2
	Agriculture inputs	7	3	10	2	17	5
	Fisheries	0	0	2	2	2	2
Roads	Road committee	1	1	0	0	1	1
	Road infrastructure construction	4	2	1	1	5	3
	Road infrastructure rehabilitation	4	2	2	2	6	4
Irrigations	Irrigation management	2	2	0	0	2	2
	Irrigation infrastructure construction	7	3	6	2	13	5
	Irrigation infrastructure rehabilitation	7	3	2	2	9	5
Credit	Cash credit	1	1	2	2	3	3
Rural economy	Others	0	0	1	1	1	1
Social							
Health	Reproductive health	2	2	3	2	5	4
	HIV/AIDS	0	0	2	2	2	2
	Health campaign	5	3	4	2	9	5
	Immunization	2	2	2	2	4	4
	Health capacity building	1	1	1	1	2	2
	TBA support/training	4	2	1	1	5	3
	Tuberculosis control	1	1	1	1	2	2
	Malaria control	5	3	2	2	7	5
	Dengue fever control	5	3	2	1	7	4
	Health equity fund	3	2	0	0	3	2
	Child health care	1	1	0	0	1	1

Sub Sector	Type of Activities	District				Total	
		Damnak Chang'aeur		Kaeb			
		Act	Com	Act	Com	Act	Com
	Domestic sanitation	3	3	2	2	5	5
	Water supply	2	2	1	1	3	3
	Drinking wells/pond construction	4	3	4	2	8	5
	Drinking wells/pond rehabilitation	3	2	1	1	4	3
Education	Literacy	1	1	2	1	3	2
	School building	4	2	1	1	5	3
	Kindergarten and child care	4	3	1	1	5	4
	School enrollment	2	2	1	1	3	3
	School dropout reduction	4	2	4	2	8	4
	Vocational training	1	1	3	2	4	3
NREM							
NREM education	NREM training	9	2	8	2	17	4
	NREM campaign	2	1	3	2	5	3
Natural resource protection	Tree planting	1	1	3	2	4	3
	Fisheries protection	5	3	5	2	10	5
	Forestry protection	1	1	3	1	4	2
	Wildlife/temple protection	0	0	1	1	1	1
Environmental management	Waste/polustion control	4	1	6	2	10	3
Administration and Security							
CS Administration	CS capacity building	2	1	2	2	4	3
	CS furniture/supplies	0	0	1	1	1	1
	Land used planning	6	3	4	2	10	5
Local Security	Local security	7	3	11	2	18	5
Local Society	Information dissemination	1	1	2	1	3	2
	Community organization	4	3	0	0	4	3
Gender							
Gender policy support	Gender mainstreaming	1	1	4	2	5	3
	Gender capacity building	2	2	3	1	5	3
	Women and children rights	0	0	1	1	1	1
	Skill training for women	5	3	6	2	11	5
Gender legal protection	Domestic violence prevention	3	3	2	2	5	5
	Anti-trafficking	3	2	3	2	6	4
	Child protection	2	1	2	2	4	3

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels	
	Damnak Chang'aeur	Kaeb
Irrigation	35.63	
Rural Domestic Water Supplies	28.35	11.56
Rural Transport	279.58	202.95

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Damnak Chang'aeur	2006	Canal rehabilitation	Water resource department	6,824.00		
Damnak Chang'aeur	2006	Dam repair	Water resource department	3,448.00		
Damnak Chang'aeur	2006	Water gates	Water resource department	1,326.00		
Damnak Chang'aeur	2007	Rehabilitae canal 7317m	DWRM	12,695.00		
Damnak Chang'aeur	2007	Rehabilitae Tanes dam, 308m	DWRM	4,346.00		
Damnak Chang'aeur	2007	Construct water gates of canal	DWRM	3,202.00		
Damnak Chang'aeur	2008	Dam rehabilitation of Rones	Inter-commune	6,225.76	800m	
Damnak Chang'aeur	2008	Water gate construction	Inter-commune	6,126.93	3 place	
Damnak Chang'aeur	2008	Canal reparation	Inter-commune	5,996.20	1150m	
Kep	2007	Rehabilitate canal 280 m	DWRM	1,200.00		
Kep	2007	Rehabilitate dam with capacity 24 hectares	DWRM	1,357.00		
Kep	2007	Build water gates of canal 6 places	DWRM	7,078.00		
Kep	2007	Dam Rehabilitee, 1200m, Oukrasar	DWRM	13,179.00		
Kep	2008	Water gate construction	DWRM	3,138.90	3 place	4078
Kep	2008	Canal reparation	DWRM	6,997.00	1000m	4259
Kep	2008	Dam restoration	Inter-commune	4,305.40	540m	2191
Kep	2008	Pond digging	PDRD	3,498.72	1 place	669

13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Damnak Chang Oeur	3 Water gate (Ou Doung, Ampeng)	WRM	PMC	$10,000.00	3 site	4,760	2,524	0%	Preparing bidding
Damnak Chang Oeur	Water pipe gate (Koah Som)	WRM	PMC	$1,500.00	1 site	420	215	0%	Preparing bidding
Damnak Chang Oeur	Repair water gate (Koah Som)	WRM	PMC	$2,000.00	1 site	420	215	0%	Preparing bidding
Damnak Chang Oeur	Repair Rones dam 600m	WRM	PMC	$5,700.00	600m	4,760	2,524	0%	Preparing bidding
Kep	Unload Keo Krasang canal 2000m	WRM	PDWRM	$13,000.00	2000m	1,250	750	0%	Preparing bidding
Kep	2 Water gate (Keo Krasang)	WRM	PDWRM	$7,000.00	2 sites	1,250	750	0%	Preparing bidding

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Damnak Chang Eur	2006	NREM education for villagers	Environment department	762.00		
Damnak Chang Eur	2006	Tree planting along canal	Environment department	3,035.00		
Damnak Chang Eur	2006	Formation of NREM working group	Environment department	60.00		
Damnak Chang Eur	2006	Monthly monitoring by working group	Environment department	1,460.00		
Damnak Chang Eur	2006	Monthly meeting of working group	Environment department	240.00		
Damnak Chang Eur	2007	Establish bio-diversity protection community of Rones dam	CBOs and Khan	2,446.00		
Damnak Chang Eur	2007	Produce rubbish bins for public places	Khan	860.00		
Damnak Chang Eur	2007	Establish working group to prevent from illegal NR activities	Khan Working Group	1,755.00		
Damnak Chang Eur	2007	Establish working group to maintain trees along canals	Local Community	660.00		
Damnak Chang Eur	2007	Dissemination on roles and resp of Khan	Khan Land Office	1,029.00		

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
		Cadastral Committee				
Damnak Chang Eur	2008	Annual workshop	Salakhan	163.00	1 workshop	9752
Damnak Chang Eur	2008	Posters on NRM and environment protection	Dept of Environment	811.00	2 posters	6890
Damnak Chang Eur	2008	Demarcation of mangrove forest boundary	Dept of Environment	2,022.00	50 concrete	7921
Damnak Chang Eur	2008	Tree plantation	Sangkat Forestry Admin	1,822.00	1000 trees	5231
Damnak Chang Eur	2008	Establishment of community for bio-diversity protection	DWRM	326.00	4 times	9752
Damnak Chang Eur	2008	Prevention and crack down illegal NRM activities	Salakhan	1,005.00	4 times	9179
Damnak Chang Eur	2008	Identification of mangrove forest protection	Dept of Environment	1,164.00	12 times	6420
Kep	2007	Establish working group to prevent from illegal NR activities	Khan Office	9,765.00		
Kep	2007	Training on gender mainstreaming in NRM	Khan WA	517.00		
Kep	2007	Training on NREM concept and importance of mangrove forest	DENV	518.00		
Kep	2008	Annual workshop	Salakhan	143.00	1 workshop	800
Kep	2008	Posters on NRM and environment protection	Dept of Environment	1,600.00	4 posters	1700
Kep	2008	Tree plantation	Khan AGRI	2,300.00	500 tree	800
Kep	2008	Dissemination of NRM and environment	DWRM	2,570.00	small fish 800kg	3000
Kep	2008	Workshop on environmment and sanitation of sea side	Dept of Environment	201.50	1 workshop	800
Kep	2008	Identification of mangrove forest protection	Inter-commune	525.00	6 times	500

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Damnak Chang Oeur	Support community farmer water user group	WRM	PDWRM	$2,600.00	2 Community	8,465	4,390	0%	
Damnak Chang Oeur	Veal Vong dam fishery day	AGR	Fisheries Admin	$3,200.00	1 time	8,465	4,390	0%	
Damnak Chang Oeur	Setup Ou Krasa community fishery	AGR	Fisheries Admin	$2,000.00	1 Community	3,570	1,980	0%	
Kep	Support Phum Thmei community fishery	AGR	Fisheries Admin	$5,500.00	1 Community	3,950	2,500	20%	
Kep	Environmental sanitation extension	NRM	PDoE	$1,500.00	1 time	8,500	4,250	30%	

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

There are no ICC projects in this Province at this time

13.3.2 ICC Projects in 2009

There are no ICC projects in this Province at this time
Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 23/CAU/08-01**	
CAU staff support costs	Month	12	$ 8,520.00
Program administrative support	Month	12	$ 13,348.94
Program support staff	Month	12	$ 3,360.00
Publicity	Month	400	$ 1,848.00
Program meetings and workshops	Month	12	$ 682.00
Training and capacity building by/for CAU	Person-Day	(5F+30M) X 5D	$ 1,091.50
Contingencies			$ 438.00
Sub-total of unit			**$ 29,288.44**
Unit Title: Support to Finance Unit		**Unit Number: 23/FIN/08-01**	
Support to ExCom Finance staff	Month	12	$ 4,284.00
Support to Provincial Treasury staff	Month	12	$ 1,268.00
Training and capacity building by/for Finance staff	Person-Day	(1F+2M) X 5D	$ 0.00
Contingencies			$ 0.00
Sub-total of unit			**$ 5,552.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 23/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 4,644.00
Training and Capacity Building by ExCom TSU	Person-Day	(10F+30M) X 2D	$ 231.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+3M) X 7D	$ 465.00
Contingencies			$ 0.00
Sub-total of unit			**$ 5,340.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 23/PSD/08-01**	
PSDD staff support costs	Month	12	$ 10,620.00
PSDD support staff	Month	12	$ 5,200.00
Contingencies			$ 0.00
Sub-total of unit			**$ 15,820.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 23/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 6,105.50
Organise C/S Council Congress	Congress	1	$ 408.00
NREM special activity cost	Month	12	$ 3,720.00
Accountability Working Group	Month	12	$ 0.00
Seth Koma special activity costs	Month	3	$ 1,500.00
Training and Capacity Building for ExCom LAU	Person-Day	(0F+3M) X 6D	$ 583.00
Training and Capacity Building by ExCom LAU	Day	(4F+35M) X 10D	$ 279.00
Contingencies			$ 0.00
Sub-total of unit			**$ 12,595.50**
Contract Title: Primary school education supports		**Contract Number: 23/EDU/0801-00**	
Operational Support	Month / item	12	$ 600.00
Monitoring	Person-Day	40	$ 220.00
Teacher training	Person-Day	(26F+30M) X 12D	$ 2,608.00
Capacity building for cluster school committees	Person-Day	(10F+12M) X 3D	$ 2,401.00
Contingencies			$ 171.00
Sub-total of contract			**$ 6,000.00**
Contract Title: Support to Women participation in the Development		**Contract Number: 23/GEN/0801-01**	
Gender campaign	Event	1	$ 1,200.00
Operational Support	Month / item	12	$ 1,150.00
Monitoring	Person-Day	36	$ 330.00
DWVA support to gender mainstreaming	Meeting	5	$ 2,204.50
Domestic violence prevention / trafficking prevention program	Person-Day	240	$ 499.00
Contingencies			$ 104.50
Sub-total of contract			**$ 5,488.00**
Contract Title: Primary health care		**Contract Number: 23/HEA/0801-00**	
Health centres	Health Centre	4	$ 756.00
Awareness campaign	Event	5	$ 1,060.00
Operational Support	Month / item	12	$ 420.00
Monitoring	Person-Day	40	$ 165.00
Advanced training for medical personel	Person-Day	(30F+2M) X 2D	$ 362.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Continuing health education	Person-Day	(100F+102M) X 20D	$ 2,100.00
Contingencies			$ 137.00
Sub-total of contract			**$ 5,000.00**
Contract Title: Support to Municipal Development Investment Planning and Capacity Building		**Contract Number: 23/PLA/0801-01**	
Provincial Development Plan	PDP	1	$ 284.00
Commune database	Data book	12	$ 1,273.00
District Integration	Workshop	1	$ 565.00
Operational Support	Month / item	12	$ 1,510.00
Monitoring	Person-Day	24	$ 84.00
Evaluation	Report	4	$ 27.50
Training on planning	Person-Day	(22F+88M) X 8D	$ 470.00
Contingencies			$ 111.50
Sub-total of contract			**$ 4,325.00**
Contract Title: Rural Road Rehabilitation		**Contract Number: 23/RRD/0801-00**	
Road construction/rehabilitation	Metre	600	$ 3,234.00
Operational Support	Month / item	12	$ 372.00
Monitoring	Person-Day	20	$ 110.00
Evaluation	Report	1	$ 120.00
Contingencies			$ 64.00
Sub-total of contract			**$ 3,900.00**
Contract Title: Resort improvement supports		**Contract Number: 23/TOU/0801-00**	
Operational Support	Month / item	12	$ 600.00
Monitoring	Person-day	40	$ 220.00
Resort Management Committee	Committee	1	$ 4,282.00
Training onTourism	Person-Day	(22F+34M) X 2D	$ 308.00
Contingencies			$ 77.00
Sub-total of contract			**$ 5,487.00**
Contract Title: Clean water and community sanitation		**Contract Number: 23/WAS/0801-00**	
Ring wells construction	Well	9	$ 4,182.00
Latrines Construction	Latrine	25	$ 1,542.00
Operational Support	Month / item	12	$ 530.20
Monitoring	Person-Day	10	$ 55.00
Contingencies			$ 33.00
Sub-total of contract			**$ 6,342.20**
GRAND TOTAL			**$ 105,138.14**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 23/CAU/09-00**	
CAU staff support costs	Month	12	$ 11,760.00
Program administrative support	Month	12	$ 6,387.24
Publicity	Month	12	$ 2,845.00
Program meetings and workshops	Month	12	$ 1,343.00
Program support staff	Month	12	$ 1,920.00
Training and capacity building by/for CAU	Person-Day	(3F+19M) X 5D	$ 335.00
Contingencies			$ 985.25
Sub-total of unit			**$ 25,575.49**
Unit Title: Support to Finance Unit		**Unit Number: 23/FIN/09-00**	
Support to ExCom Finance staff	Month	12	$ 5,946.00
Support to Provincial Treasury staff	Month	12	$ 180.00
Training and capacity building by/for Finance staff	Person-Day	(8F+37M) X 1D	$ 98.00
Contingencies			$ 0.00
Sub-total of unit			**$ 6,224.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 23/TSU/09-00**	
Support to ExCom TSU	Month	12	$ 4,890.00
Other TSU costs	Month	1	$ 160.00
Training and Capacity Building by ExCom TSU	Person-Day	(4F+26M) X 1D	$ 83.00
Contingencies			$ 0.00
Sub-total of unit			**$ 5,133.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 23/PSD/09-00**	
PSDD staff support costs	Month	12	$ 8,717.00
PSDD support staff	Month	12	$ 5,200.00
Contingencies			$ 381.00
Sub-total of unit			**$ 14,298.00**

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 23/LAU/09-00**	
Support to ExCom LAU	Month	12	$ 7,385.00
Organise C/S Council Congress	Congress	1	$ 300.00
NREM special activity cost	Month	12	$ 3,360.00
Accountability Working Group	Month	12	$ 210.00
CCWC	Committee	12	$ 500.00
Training and Capacity Building for ExCom LAU	Person-Day	(0F+13M) X 7D	$ 212.00
Training and Capacity Building by ExCom LAU	Day	(5F+30M) X 10D	$ 1,442.75
Contingencies			$ 0.00
Sub-total of unit			**$ 13,409.75**
Contract Title: To Support Agro-Environmental Assessment Sampling and		**Contract Number: 23/AGR/0901-00**	
Agro-Eco system Analysis conducted	Book	7	$ 1,011.00
Operational Support	Month / item	12	$ 180.00
Monitoring	Person-Day	6	$ 45.00
Farmers trained on related Fisheries extension techniques and demonstration.	Person-Day	(F+M) X 1D	$ 2,802.50
Contingencies			$ 93.50
Sub-total of contract			**$ 4,132.00**
Contract Title: To Support Primary School Education		**Contract Number: 23/EDU/0901-00**	
Operational Support	Month / item	12	$ 720.00
Monitoring	Person-Day	12	$ 360.00
Teacher training	Person-Day	(F+M) X 1D	$ 3,828.00
Capacity building for cluster school committees	Person-Day	(F+M) X 1D	$ 3,407.50
Contingencies			$ 163.50
Sub-total of contract			**$ 8,479.00**
Contract Title: To Support Women Participation in Development Works		**Contract Number: 23/GEN/0901-00**	
DWVA support to gender mainstreaming	Meeting	1	$ 1,111.00
Operational Support	Month / item	12	$ 1,020.00
Monitoring	Person-Day	36	$ 210.00
Gender campaign	Event	1	$ 1,115.00
Training courses in gender mainstreaming	Person-Day	(F+M) X 1D	$ 1,358.00
Contingencies			$ 11.00
Sub-total of contract			**$ 4,825.00**
Contract Title: To Support Primary Health Care		**Contract Number: 23/HEA/0901-00**	
Health centres	Health Centre	4	$ 1,584.00
Awareness campaign	Event	4	$ 2,976.00
Operational Support	Month / item	12	$ 420.00
Monitoring	Person-Day	40	$ 180.00
Continuing health education	Person-Day	(F+M) X 1D	$ 3,208.00
Provided education on STD/HIV/AIDS to general population and high risk groups	Person-Day	(F+M) X 1D	$ 408.00
Contingencies			$ 140.00
Sub-total of contract			**$ 8,916.00**
Contract Title: To Support the Provincial Development Plan		**Contract Number: 23/PLA/0901-00**	
Provincial Development Investment Plan	PDIP	1	$ 285.00
Commune database	Data book	50	$ 1,863.00
District Integration	Workshop	2	$ 625.00
Operational Support	Month / item	12	$ 1,600.00
Evaluation	Report	1	$ 35.00
Training on planning	Person-Day	(F+M) X 1D	$ 521.00
Contingencies			$ 151.00
Sub-total of contract			**$ 5,080.00**
Contract Title: To Support the Resorts Improvement		**Contract Number: 23/TOU/0901-00**	
Resort Management Committee	Committee	2	$ 3,073.00
Operational Support	Month / item	12	$ 512.00
Monitoring	Person-day	40	$ 180.00
Training onTourism	Person-Day	(F+M) X 1D	$ 462.00
Contingencies			$ 95.00
Sub-total of contract			**$ 4,322.00**
Contract Title: To support Community Clean Water and Sanitation		**Contract Number: 23/WAS/0901-00**	
Ring wells construction	Well	10	$ 7,288.00
Operational Support	Month / item	12	$ 5,060.20
Monitoring	Person-Day	20	$ 150.00
Contingencies			$ 230.00
Sub-total of contract			**$ 12,728.20**
GRAND TOTAL			**$ 113,122.44**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	KEP	Damnak Chang Eour	KEP
Length of paved road in the district in Km	**18**	3	15
Length of unpaved roads in the district in Km	**32**	1	31
Amount spent on construction of roads in 2008 ($)	**45,441**	29,941	15,500
Amount spent on repair and rehabilitation of roads in 2008 ($)	**n/a**	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	KEP	Damnak Chang Eour	KEP
Number of irrigation schemes operating in 2008	**16**	12	4
Total nr of hectares under irrigation in dry season 2008	**1,368**	428ha	940ha
Total funds spent in 2008 on construction of irrigation systems ($)	**39,227**	20,350	18,877
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**4,851**	3,755	1,096
Total funds spent in 2008 on operation and maintenance ($)	**n/a**	0	0

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	KEP	Damnak Chang Eour	KEP
Total number of electricity connections to households	**891**	391	500
Total number of electricity connections to agencies, companies, organizations	**36**	2	34
Total volume in KWh of electricity consumed last in 2008	**n/a**	n/a	n/a
Total amount collected from users for consumed electricity ($)	**6,038**	6,038	n/a
Per capita electricity consumption in 2008 in Kwh	**30**	30	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered	**MW2**	Secondary Midwives
CPA	Complementary Package of Activities	**NU1**	Primary Nurse
Dr	Doctor	**NU2**	Secondary Nurse
FDH	Former District Hospital	**OD**	Operational District
HC	Health Center	**Others**	Other Staffs
HC (NB)	Health Center no building	**PHD**	Provincial Health Department
HP	Health Post	**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant	**RH**	Referral Hospital
MPA	Minimum Package of Activities	**Vil Cov**	Village Covered
MW1	Primary Midwives	**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Krong Kep	OD	RH	HC	HP
Kep Ville	1	1	4	
Total	**1**	**1**	**4**	**0**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Kep Ville													
1	Angkoul	HC	MPA	0	0	1	4	1	0	1	1	4	7,355
2	Ou Krasar	HC	MPA	0	0	2	3	1	0	0	1	2	6,334
3	Pong Teuk	HC	MPA	0	1	1	5	1	0	0	1	5	8,905
			Total:	**0**	**1**	**4**	**12**	**3**	**0**	**1**	**3**	**11**	**22,594**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home		Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
		By Health Staff	ByTBAs			
Kep	6	95	251	71	172	423
Sub-total	*6*	*95*	*251*	*71*	*172*	423

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: Kep Ville

CIH (Center for International Health, Universiy of Toronto)
Phone: 023353936, Email: Bunthoeun_tho@yahoo.com, Contact Person: Thon Bunthoeun

CWF (Cambodian World Family)
Phone: 023425047, Email: gentry@rmi.net, Contact Person: Kathleen Gentry

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Unknown

WB (The World Bank)
Phone: 023217301, Email: lhawkins@worldbank.org, Contact Person: Simth Beng

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Damnak Chang'aeur	22	0	140	0	5,188	2,555	327	152	151	36	40	6	191	42
Kaeb	13	0	108	0	4,147	1,950	342	122	166	85	28	8	194	93
Whole Province	***35***	***0***	***248***	***0***	***9,335***	***4,505***	***669***	***274***	***317***	***121***	***68***	***14***	***385***	***135***
- Urban Area	35	0	248	0	9,335	4,505	669	274	317	121	68	14	385	135

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Damnak Chang'aeur	5	15	2	0	15	0	8	5	9	4	45.1	18.8	3	1
Kaeb	4	6	2	1	6	0	1	4	2	2	39.2	19.1	1	3
Whole Province	***9***	***21***	***4***	***1***	***21***	***0***	***9***	***9***	***11***	***6***	***42.9***	***18.9***	***4***	***4***
- Urban Area	9	21	4	1	21	0	9	9	11	6	42.9	18.9	4	4

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Damnak Chang'aeur	20	161	74	4,589	2,206	590	288	0	0	5,340	2,568	48.1	48.1
Kaeb	13	148	64	2,370	1,103	1,198	599	588	246	4,304	2,012	46.5	46.7
Whole Province	***33***	***309***	***138***	***6,959***	***3,309***	***1,788***	***887***	***588***	***246***	***9,644***	***4,580***	***47.5***	***47.5***
- Urban Area	33	309	138	6,959	3,309	1,788	887	588	246	9,644	4,580	47.5	47.5

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Damnak Chang'aeur	22	127	58	4,209	2,035	852	462	0	0	5,188	2,555	48.3	49.2
Kaeb	13	132	67	2,244	1,054	1,079	524	692	305	4,147	1,950	47.0	47.0
Whole Province	***35***	***259***	***125***	***6,453***	***3,089***	***1,931***	***986***	***692***	***305***	***9,335***	***4,505***	***47.9***	***48.3***
- Urban Area	35	259	125	6,453	3,089	1,931	986	692	305	9,335	4,505	47.9	48.3

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Damnak Chang'aeur	657	318	4,209	1,221	425	107	852	411	0	0	0	0	29.0	48.2	0.0
Kaeb	290	174	2,244	518	343	90	1,079	519	329	90	692	262	23.1	48.1	37.9
Whole Province	***947***	***492***	***6,453***	***1,739***	***768***	***197***	***1,931***	***930***	***329***	***90***	***692***	***262***	***26.9***	***48.2***	***37.9***
- Urban Area	947	492	6,453	1,739	768	197	1,931	930	329	90	692	262	26.9	48.2	37.9

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Damnak Chang'aeur	26	111	25	108	1	3	0	0	0	2	4	2	2
Kaeb	26	120	26	120	0	0	0	0	0	5	6	0	2
Whole Province	***52***	***231***	***51***	***228***	***1***	***3***	***0***	***0***	***0***	***7***	***10***	***2***	***4***
- Urban Area	52	231	51	228	1	3	0	0	0	7	10	2	4

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Damnak Chang'aeur	90	0	0	10	10	4	6	30	38	1	10	7	6
Kaeb	87	0	0	17	9	0	9	31	30	0	0	8	6
Whole Province	***177***	***0***	***0***	***27***	***19***	***4***	***15***	***61***	***68***	***1***	***10***	***15***	***12***
- Urban Area	177	0	0	27	19	4	15	61	68	1	10	15	12

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Damnak Chang'aeur	20	20	6	1	0	0	10,589	2,886,237	0	1	1	0	0
Kaeb	13	13	6	2	0	0	11,808	3,891,708	1	2	1	0	0
Whole Province	***33***	***33***	***6***	***1***	***0***	***0***	***11,117***	***3,275,452***	***1***	***3***	***2***	***0***	***0***
- Urban Area	33	33	6	1	0	0	11,117	3,275,452	1	3	2	0	0

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Damnak Chang'aeur	34.4	27.2	37.1	57.6	1.6	1.2	2.4	81.1	16.4	0.0	20.9	22.0
Kaeb	25.0	21.4	38.4	47.7	1.2	1.2	3.2	54.1	26.0	16.7	14.4	47.9
Whole Province	***29.4***	***24.2***	***37.6***	***52.7***	***1.4***	***1.2***	***2.8***	***69.1***	***20.7***	***7.4***	***17.7***	***35.1***
- Urban Area	29.4	24.2	37.6	52.7	1.4	1.2	2.8	69.1	20.7	7.4	17.7	35.1

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	KEP	Damnak Chang Eour	KEP
Businesses and Companies			
Number of registered agricultural enterprises (except family farms)	**n/a**	0	0
Number of registered shops, restaurants, transporters and other services	**278**	62	216
Number of manufacturing companies	**27**	23	4
Number of registered forestry enterprises	**n/a**	0	0
Number of registered mining companies	**-**	0	0
Number of financial institutions	**10**	10	n/a
Number of other commercial institutions	**n/a**	n/a	n/a
Estimated number of informal enterprises (not registered)	**n/a**	n/a	n/a
Employment			
Number of people employed in 2008 by companies or any other enterprises	**443**	287	156
Investment			
Amount invested in 2008 by private sector ($)	**n/a**	n/a	n/a
Markets			
Number of markets, operating at least weekly	**5**	2	3

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	KEP	Damnak Chang Eour	KEP
Volume of credit provided to farmers in 2008 ($)	**n/a**	n/a	n/a
Number of farmers receiving credit in 2008	**175**	83	92
Volume of credit provided to companies in 2008 ($)	**n/a**	n/a	n/a

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Damnak Chang'aeur	Angkaol	35.70%	23.80%
Damnak Chang'aeur	Ou Krasar	33.90%	23.20%
Damnak Chang'aeur	Pong Tuek	35.40%	25.80%
Kaeb	Kaeb	27.90%	13.90%
Kaeb	Prey Thum	31.70%	22%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

Further information: Please go to the IDPoor Program webpage at
www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

This province has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

National Committee for Sub-National Democratic Development (NCDD)



Koh Kong Data Book 2009

GIS code: 9

October 2009

Koh Kong Data Book
2009

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng

Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

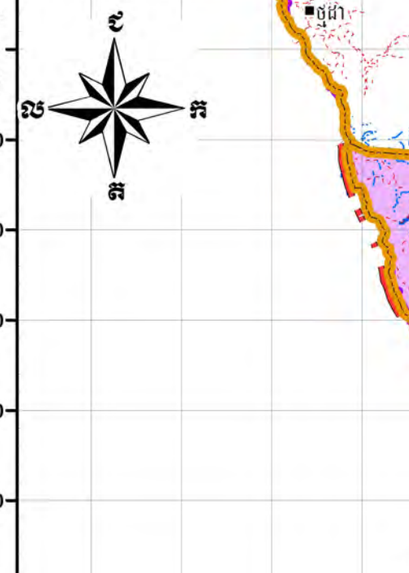
We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

ផែនទីរដ្ឋបាល និងហេដ្ឋារចនាសម្ព័ន្ធ ខេត្តកោះកុង

Administration and Infrastructure of Kaoh Kong Province



ប្រភពទិន្នន័យ :

- ទិន្នន័យបណ្តាញផ្លូវបានធ្វើបច្ចុប្បន្នភាព ដោយ ក្រុមការងារបច្ចេកទេសនៃមន្ទីរសាធារណការ និងដឹកជញ្ជូនខេត្តកោះកុង
- ព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ គណៈកម្មាធិការជាតិរៀបចំការបោះឆ្នោត (គ.ជ.ប)
- ទិន្នន័យព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ គណៈកម្មាធិការជាតិគ្រប់គ្រងដែនដី (គ.ជ.ន.ដ)
- ទិន្នន័យព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ ក្រសួងមហាផ្ទៃ
- ទិន្នន័យព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ ក្រសួងរៀបចំដែនដី នគរូបនីយកម្ម និងសំណង់
- ទិន្នន័យព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ ក្រសួងធនធានទឹក និងឧតុនិយម
- ទិន្នន័យព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ ក្រសួងបរិស្ថាន
- ទិន្នន័យព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ ក្រសួងកសិកម្ម រុក្ខាប្រមាញ់ និងនេសាទ
- ទិន្នន័យព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ ក្រសួងរ៉ែ និងថាមពល
- ទិន្នន័យព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ ក្រសួងទេសចរណ៍
- ទិន្នន័យព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ ក្រសួងព័ត៌មាន
- ទិន្នន័យព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ ក្រសួងប្រៃសណីយ៍ និងទូរគមនាគមន៍
- ទិន្នន័យព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ ក្រសួងសុខាភិបាល
- ទិន្នន័យព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ ក្រសួងអប់រំ យុវជន និងកីឡា
- ទិន្នន័យព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ ក្រសួងវប្បធម៌ និងវិចិត្រសិល្បៈ
- ទិន្នន័យព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ ក្រសួងការងារ បណ្តុះបណ្តាលវិជ្ជាជីវៈ និងយុវនីតិសម្បទា
- ទិន្នន័យព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ ក្រសួងសង្គមកិច្ច អតីតយុទ្ធជន និងយុវនីតិសម្បទា
- ទិន្នន័យព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ ក្រសួងស្ថាប័នពាក់ព័ន្ធ

សេចក្តីយោង : ព្រំប្រទល់ខេត្ត ស្រុក-ខណ្ឌ ឃុំ-សង្កាត់ ឆ្នាំ២០១៨

ការពិពណ៌នា :

- ដែនទឹកដែលមានព្រំប្រទល់ជាប់នឹងប្រទេសជិតខាង ត្រូវបានធ្វើការកែតម្រូវតាមរយៈការដាក់ចំណុចត្រួតពិនិត្យ ដែលបានធ្វើការចុះហត្ថលេខាដោយប្រទេសទាំងពីរ។
- ដែនដីដែលមានព្រំប្រទល់ជាប់នឹងប្រទេសជិតខាង ត្រូវបានធ្វើការកែតម្រូវតាមរយៈការដាក់ចំណុចត្រួតពិនិត្យ ដែលបានធ្វើការចុះហត្ថលេខាដោយប្រទេសទាំងពីរ។
- ព្រំប្រទល់ខេត្ត ស្រុក-ខណ្ឌ ឃុំ-សង្កាត់ ត្រូវបានធ្វើបច្ចុប្បន្នភាពដោយ ក្រសួងមហាផ្ទៃ ឆ្នាំ២០១៨

ប្រព័ន្ធភូគោលដៅផែនទី

Projection : Universal Transvese Mecator
Zone : 48
Vertical Datum : Indian 60
Spheroid : Everest
Map Unit : Meters

ប្រភពទិន្នន័យ:

គណៈកម្មាធិការជាតិសម្រាប់គ្រប់គ្រងដែនដី នគរូបនីយកម្ម និងសំណង់

(គ.ជ.ន.ដ)

ប្រភពទិន្នន័យនៅឆ្នាំ : ២០១៤

មាត្រដ្ឋាន: 1:680,000

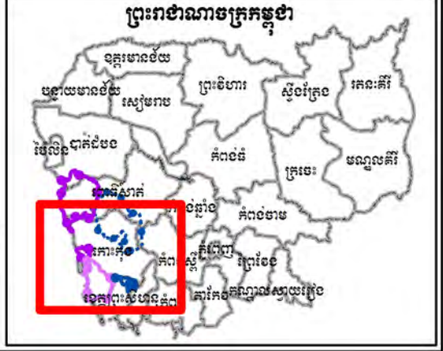
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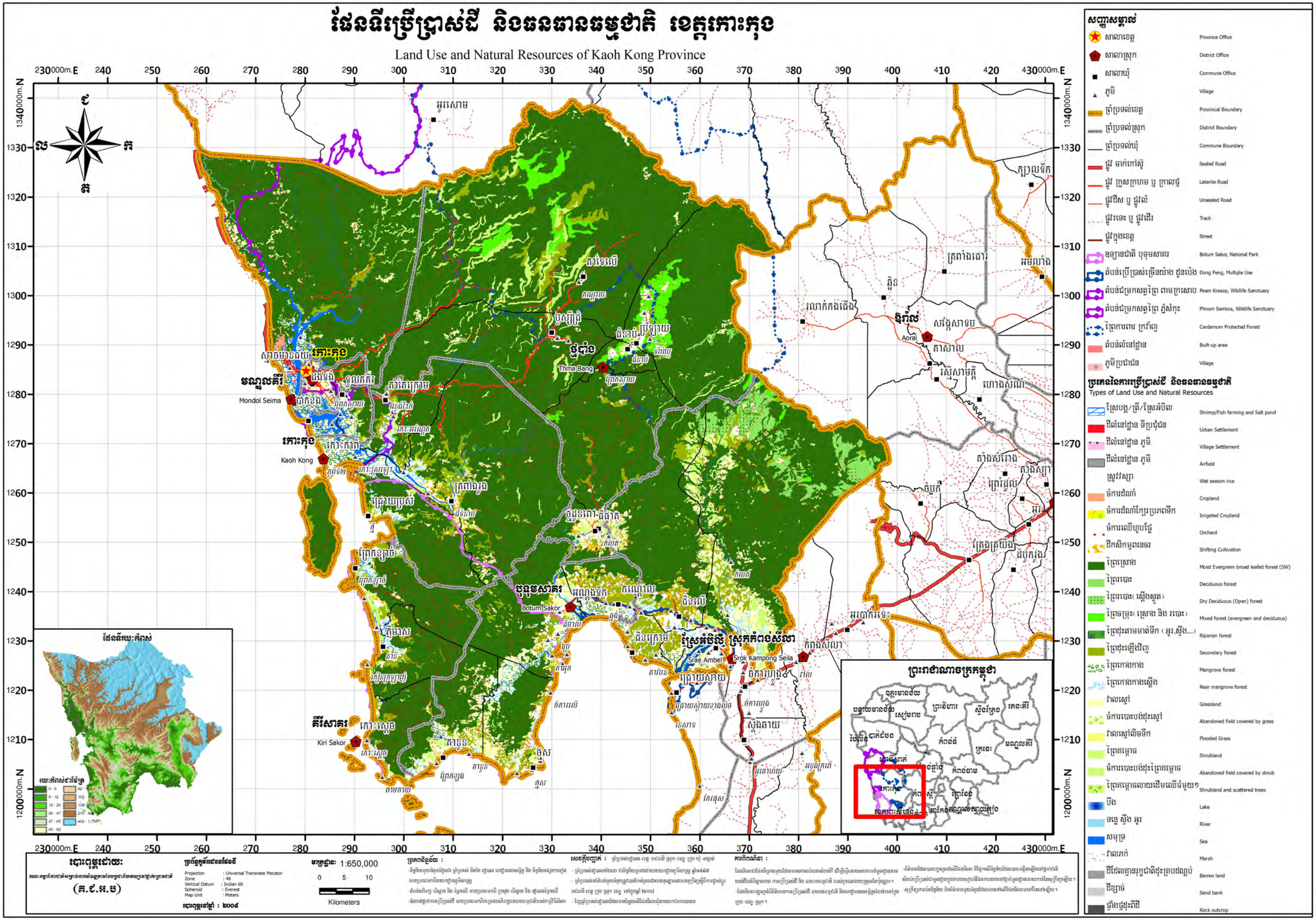
សាលាខេត្ត	Province Office
សាលាស្រុក	District Office
សាលាឃុំ	Commune Office
ភូមិ	Village
មណ្ឌលសុខភាព	Health Center
មន្ទីរពេទ្យ	Hospital
វត្ត/វិហារ	Pagoda
សាលារៀន	School
ប្រៃសណីយ៍	Post Office
តំបន់ប្រវត្តិសាស្ត្រ/ប្រាសាទ	Historical Site
ព្រំប្រទល់ខេត្ត	Provincial Boundary
ព្រំប្រទល់ស្រុក	District Boundary
ព្រំប្រទល់ឃុំ	Commune Boundary
ផ្លូវ ចាក់កៅស៊ូ	Sealed Road
ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម	Laterite Road
ផ្លូវដីស ឬ ផ្លូវលំ	Unsealed Road
ផ្លូវរទេះ ឬ ផ្លូវដើរ	Track
ផ្លូវក្នុងខេត្ត	Street
ផ្លូវរថភ្លើង	Railway
ទន្លេ/ស្ទឹង ទឹកជាប្រចាំ	Permanent River
ស្ទឹង/អូរមានទឹកនៅរដូវវស្សា	Seasonal Stream
ប្រឡាយ	Canal
ទំនប់	Levee
ឧទ្យានជាតិ បុទុមសាគរ	Botum Sakor, National Park
តំបន់ប្រើប្រាស់ច្រើនយ៉ាង ដុងពេង	Dong Peng, Multiple Use
តំបន់ជម្រកសត្វព្រៃ ពាមក្រសោប	Peam Krasop, Wildlife Sanctuary
តំបន់ជម្រកសត្វព្រៃ ភ្នំសំកុះ	Phnom Samkos, Wildlife Sanctuary
ព្រៃការពារ ក្រវ៉ាញ	Cardamom Protected Forest
តំបន់លំនៅដ្ឋាន	Built-up area
ភូមិប្រជាជន	Village

ព្រះរាជាណាចក្រកម្ពុជា



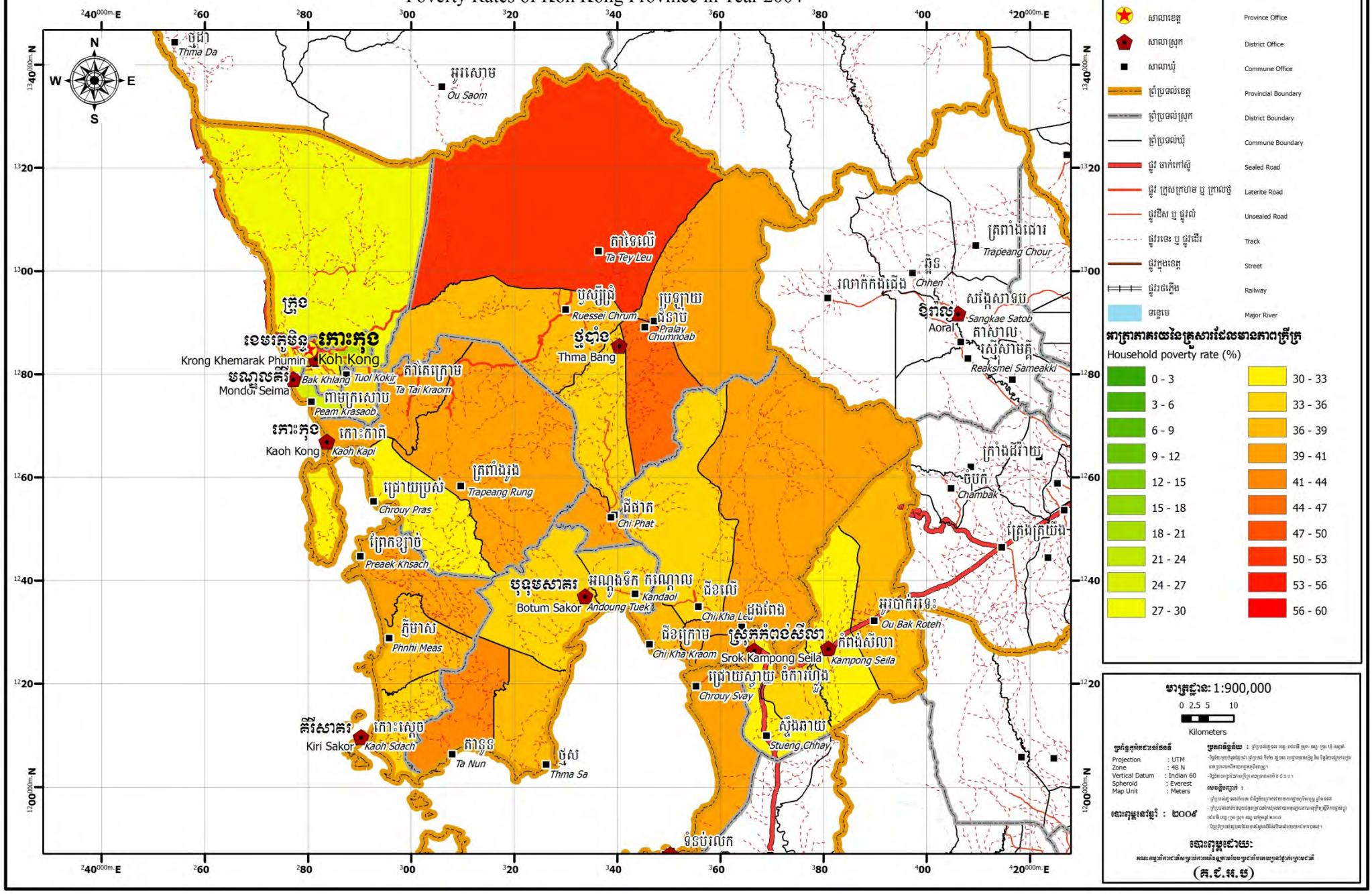
ផែនទីប្រើប្រាស់ដី និងធនធានធម្មជាតិ ខេត្តកោះកុង

Land Use and Natural Resources of Kaoh Kong Province


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តាតៃ
ក្រាំងក្រឡាញ់
ក្រាំងក្រឡាញ
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ក្រាំងក្រឡាញ

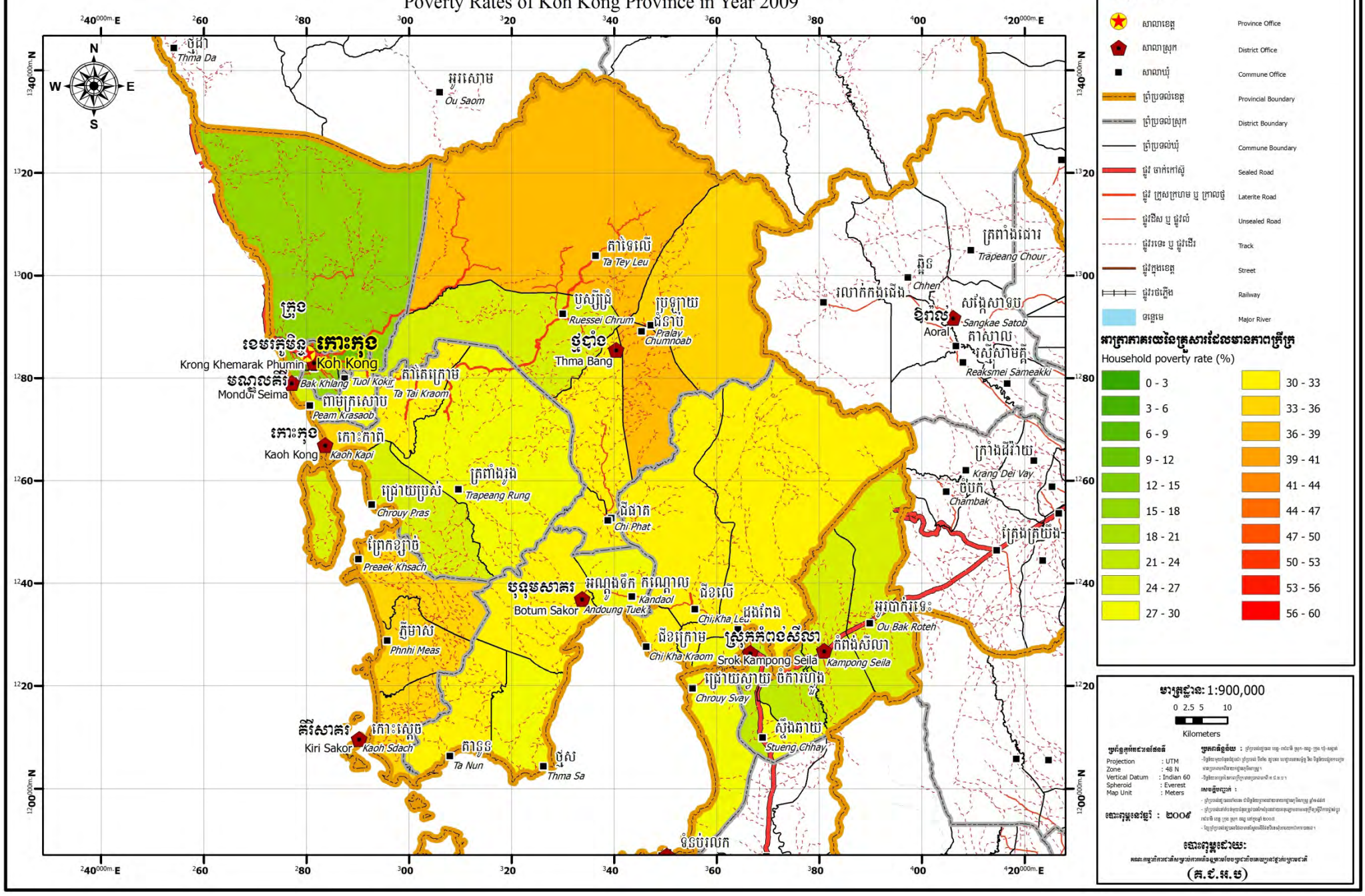
ផែនទីអាក្រាំនៃភាពក្រីក្រនៅក្នុងឆ្នាំ២០០៤ របស់ខេត្តកោះកុង

Poverty Rates of Koh Kong Province in Year 2004



ផែនទីអាក្រាំនៃភាពក្រីក្រនៅក្នុងឆ្នាំ២០០៩ របស់ខេត្តកោះកុង

Poverty Rates of Koh Kong Province in Year 2009



4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Botum Sakor	107,960	-	-	3,076	-	-
Kiri Sakor	62,300	-	-	525	-	-
Kaoh Kong	154,970	-	-	1,117	-	-
Khemara Phoumin	9,170	-	-	250	-	-
Mondol Seima	135,230	-	-	141	-	-
Srae Ambel	218,720	15,679	-	5,531	-	-
Thma Bang	337,520	-	-	11,502	-	-
Total	**1,025,870**	**15,679**	**-**	**22,142**	**-**	**-**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	442.35
Village Settlement	1,205.51
Airfield	12.31
Wet season rice	10,126.13
Cropland	1,948.46
Irrigated Cropland	54.12
Orchard	388.03
Swidden	14,612.02
Moist Evergreen broad leafed forest (SW)	869,059.67
Coniferous forest	4,362.95
Deciduous forest	13,258.45
Dry Deciduous (Open) forest	4,479.09
Mixed forest (evergreen and deciduous)	18,993.56
Riparian forest	1,378.91
Secondary forest	66,581.38
Mangrove forest	30,047.31
Rear mangrove forest	19,867.32
Grassland	51,509.59
Abandoned field covered by grass	28,769.58
Flooded Grass	3.81
Shrubland	39,094.60
Abandoned field covered by shrub	10,827.43
Shrubland and scattered trees	3,297.97
Lake	188.08
Reservoir	2.73
River	584.83
Sea	18,553.64
Marsh	161.47
Shrimp/Fish farming	898.65
Barren land	364.83
Sand bank	53.74
Rock outcrop	464.53

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Botum Sakor	**99**
Kiri Sakor	**0**
Kaoh Kong	**64**
Khemara Phoumin	**0**
Mondol Seima	**6**
Srae Ambel	**148**
Thma Bang	**72**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5. General Information

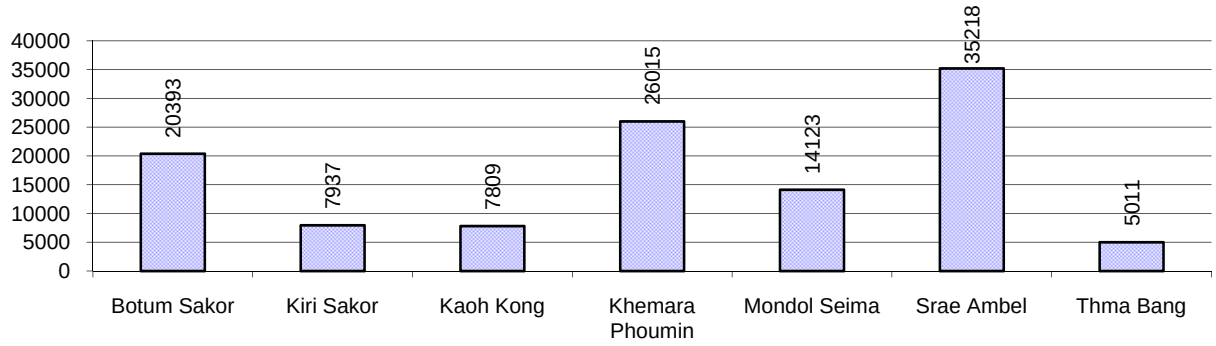
5.1. Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	22,665 families	22,359 families	22,944 families	23,183 families
Increase (+)/Decrease (-) in nr of families		-1%	3%	1%
Total population	114,799 pers	116,955 pers	118,855 pers	116,506 pers
Increase (+)/Decrease (-) in nr of people		2%	2%	-2%
Number of female Headed Households (HH)	3,919 families	4,664 families	4,701 families	4,373 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	13%	13%	13%	15,243 persons
Male 0-5 yrs	52%	52%	51%	7,760 persons
Female 0-5 yrs	48%	48%	49%	7,483 persons
Age 6-17 *(as percentage of the population)*	33%	32%	32%	37,110 persons
Male 6-17 yrs	52%	50%	50%	18,471 persons
Female 6-17 yrs	48%	50%	50%	18,639 persons
Age 18-60 *(as percentage of the population)*	51%	51%	51%	59,445 persons
Male 18-60 yrs	51%	51%	50%	30,005 persons
Female 18-60 yrs	49%	49%	50%	29,440 persons
Age 61 above *(as percentage of the population)*	4%	5%	4%	4,708 persons
Male 61	50%	45%	49%	2,311 persons
Female 61	50%	55%	51%	2,397 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

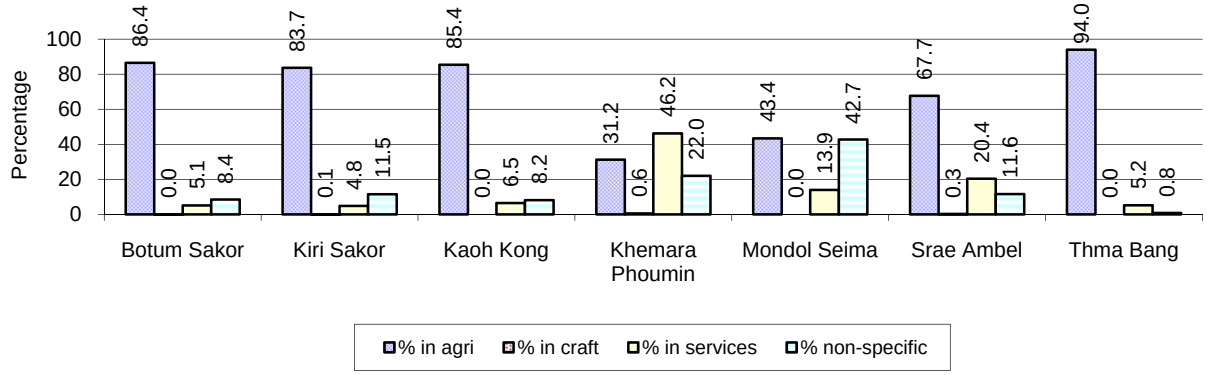
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	67%	66%	64%	14,784 Families
Families whose primary occupation is rice farming	30%	29%	31%	7,213 Families
Families whose primary occupation is cultivating long-term crops	5%	7%	4%	875 Families
Families whose primary occupation is cultivating short-term crops	3%	3%	3%	683 Families
Families whose primary occupation is cultivating vegetable	2%	3%	2%	547 Families
Families whose primary occupation is fisherman	21%	20%	21%	4,826 Families
Families whose primary occupation is livestock farmer	3%	4%	2%	429 Families
Families whose primary occupation is NTFP collection	2%	1%	1%	211 Families
Families whose main occupation is craft work	0%	0%	0%	52 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	7 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	10 Families
Families whose main occupation is food production	0%	0%	0%	23 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	6 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	0 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	6 Families
Families whose main occupation is services	17%	17%	20%	4,596 Families
Families whose main occupation is trade	4%	5%	6%	1,355 Families
Families whose main occupation is repair	1%	1%	1%	283 Families
Families whose main occupation is providing transport services	2%	3%	4%	859 Families
Families whose main occupation is providing other services	10%	8%	9%	2,099 Families
Families whose main occupation is not clear (or multi)	16%	16%	16%	3,751 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



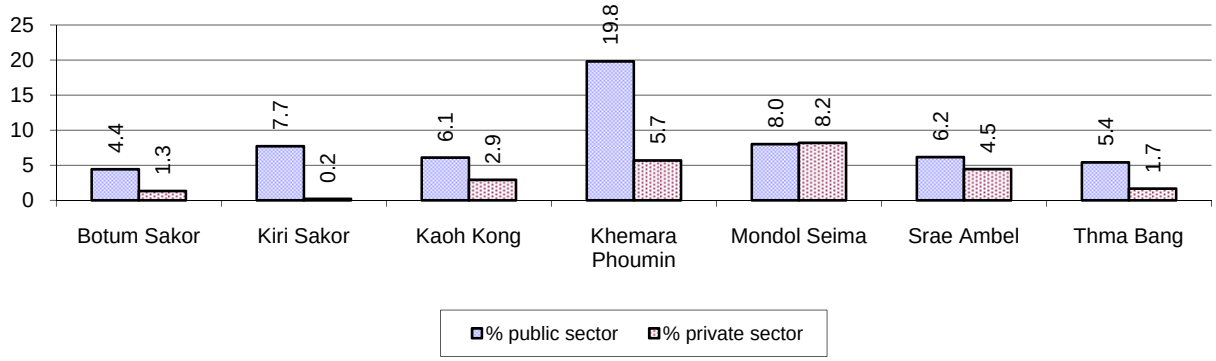
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	7%	9%	9%	2,116 families
Families that have a family member who is a private sector staff or worker	3%	5%	4%	948 families
Number of people aged 18-60 with uncertain/irregular jobs	10%	9%	8%	4,916 persons

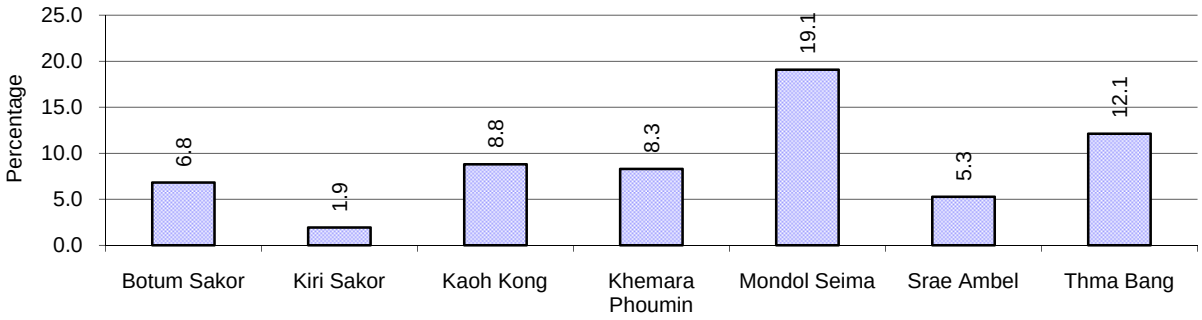
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

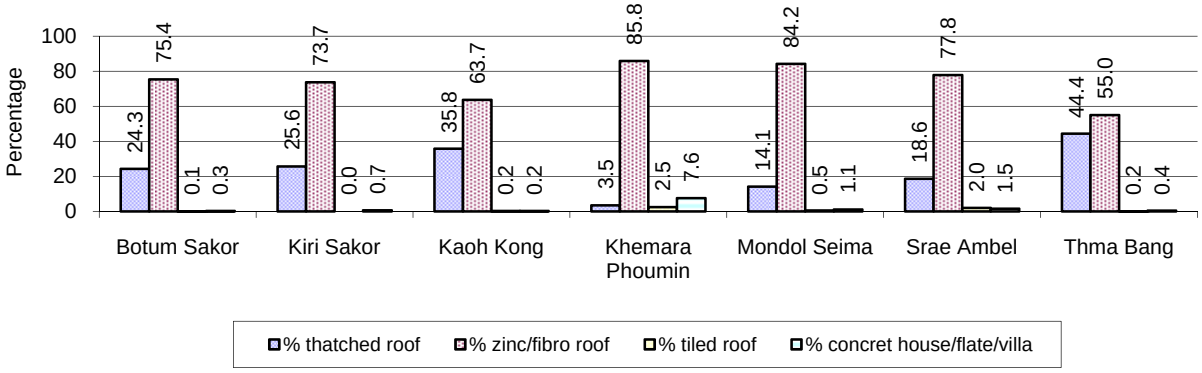
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	25 %	24 %	19 %	4,185 houses
House with zinc/fibro roof	70 %	72 %	77 %	17,244 houses
House with tiled roof	1 %	1 %	1 %	277 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	53 houses
Concrete house or flat (with one family living)	1 %	3 %	2 %	470 houses
Villa house	1 %	0 %	0 %	43 houses
Houses with electricity	44 %	44 %	46 %	10,238 houses
Houses with battery light	19 %	25 %	30 %	6,589 houses
Houses with TV	41 %	49 %	53 %	11,768 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

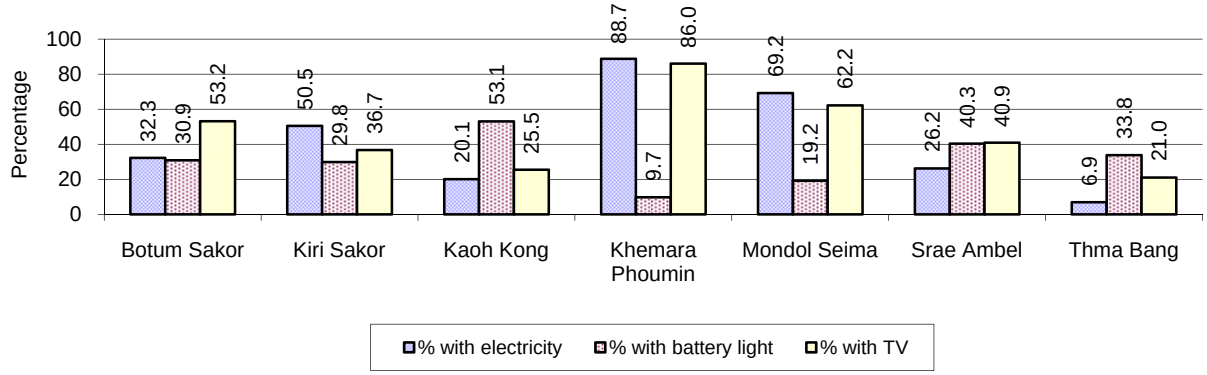
Living situation	2006	2007	2008
Families living in a house on public land	511 families	439 families	402 families
People, without permanent housing	282 person(s)	227 person(s)	94 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006	2007	2008	
	ratio	ratio	Ratio	Number
Bicycle and bicycle with trailer	4	4	3	7,564
Ox-carts and horse-carts	20	22	21	1,120
Motorbike/with trailer	5	4	3	7,341
Motor tri-cycle	17	7,648	5,796	4
Large Transportation				
Total number of cars/trucks	45	34	27	864
Locally made vehicles	2,795	3,278	2,576	9
Trucks for goods transport	132	119	98	236
Buses/mini buses for passengers	349	191	172	135
Family cars	89	63	48	484
Agriculture machinery				
Tractors used for plowing	894	695	1,104	21
Power-tillage used for plowing	121	78	55	419
Other type of machinery				
Other type of machinery	828	314	527	44
Water transportation				
Row boats	7	18	20	1,156
Total number of motor boats	5	5	5	4,853
Motor boats used for fishing	5	5	5	4,404
Motor boats used for passengers	771	882	301	77
Motor boats used for goods transporting	44	44	62	372

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	3,487 m	31,000 m	43,588 m
DBST, Macadam road	3,482 m	40,000 m	54,000 m
Concrete road	1,663 m	2,645 m	9,590 m
Laterite road	116,919 m	249,394 m	300,994 m
Constructed earth road	33,154 m	46,852 m	65,409 m
Un-constructed earth road	90,660 m	105,398 m	83,954 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	26 m	79 m	199 m
Length of newly constructed sewage pipe, diameter 30-50 cm	15 m	39 m	2,155 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	5 m	9 m	9 m
Total length of sewage pipe, diameter of pipe 60-100 cm	157 m	7,299 m	9,480 m
Length of newly constructed sewage pipe, diameter 60-100 cm	416 m	336 m	2,744 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	17 m	2,528 m	479 m
Sewage pipe, diameter of pipe over 100 cm	200 m	156 m	5,559 m
Length of newly constructed sewage pipe, diameter over 100 cm	135 m	39 m	5,094 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	59 m	59 m	10 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	63	366m	103	3,245 m	137	1,239 m
Double-pipe culvert	20	138m	34	248 m	36	318 m
Box pipe culvert	7	26m	19	128m	27	179 m
Wooden bridge	80	1,901m	86	1,109m	49	1,803 m
Concrete bridge	9	481m	27	2,485m	36	606 m
Bale bridge	1	55m	13	357m	3	235 m
Spillway construction	7	166m	5	22m	11	30,012 m

6.4 Services in the Province

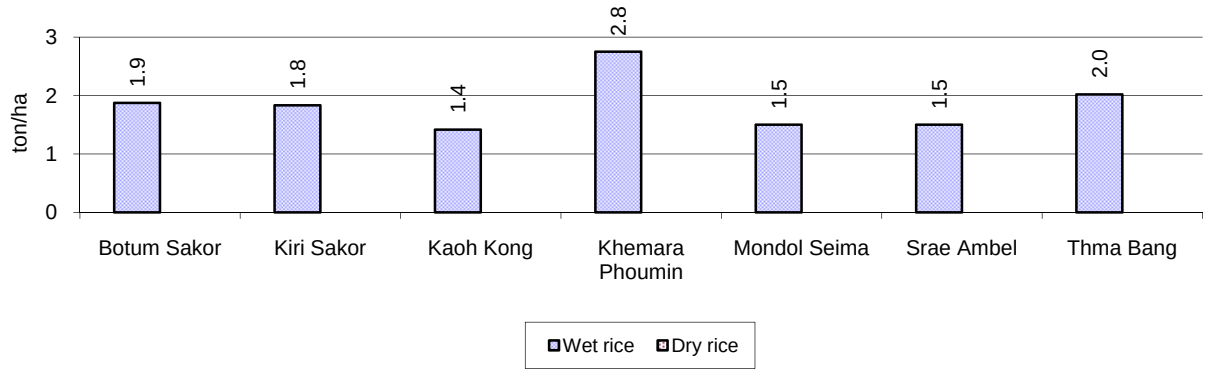
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	18	16	27
Health clinics	19	14	19
Private			
Bicycle and motorcycle repair places	95	93	112
Agricultural machinery, tools and equipment repair places	31	31	30
Electronic tool repair places	50	50	46
Battery-charging services	104	119	92
Handicraft places, wooden furniture and forest by-products	14	14	15
Other handicraft places (excluding furniture)	24	18	29
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	240	483	221
Small-scale food shop businesses (Food, groceries, drink shop, etc)	607	424	310
Small-scale rice mills	374	443	438
Medium or large-scale rice mills	0	0	0
Small-scale markets	7	7	9
Large-scale market	4	5	3
Alcohol refinery places	103	112	151
Pharmacies and small drug stores	20	21	15
Hotels	9	6	8
Guest houses	25	44	37
Restaurants	21	11	13
Gasoline stations	9	9	9

6.5 Agriculture

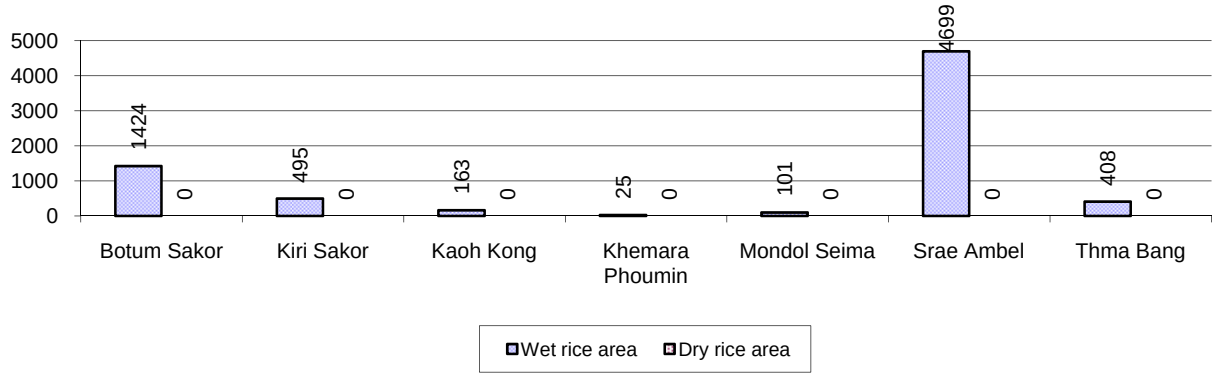
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	0 ha	25 ha	425 ha
Actual dry rice cultivation area	0 ha	25 ha	0 ha
% actual cultivation to total land	-%	100%	0%
Total dry rice production	- tonne(s)	25 tonne(s)	- tonne(s)
Average dry rice yield	- tonne(s)/ha	1.0 tonne(s)/ha	- tonne(s)/ha
Total wet rice land area	10,083 ha	10,267 ha	11,403 ha
Actual wet rice cultivation area	7,642 ha	6,197 ha	7,314 ha
% actual cultivation to total land	76 %	60%	64%
Total wet rice production	10,580.99 tonne(s)	8,137.56 tonne(s)	12,911.65 tonne(s)
Average wet rice yield	1.4 tonne(s)/ha	1.3 tonne(s)/ha	1.8 tonne(s)/ha
Total intensive rice land area	765 ha	4,762 ha	600 ha
Actual intensive rice cultivation area	933 ha	6,095 ha	1,331 ha
Average intensive rice yield	1.7 tonne(s)/ha	1.0 tonne(s)/ha	2.4 tonne(s)/ha
Actual upland rice cultivation area	1,241 ha	2,931 ha	1,705 ha
Total upland rice production	1,427 tonne(s)	4,502 tonne(s)	2,185 tonne(s)
Average upland rice yield	1.2 tonne(s)/ha	1.5 tonne(s)/ha	1.3 tonne(s)/ha

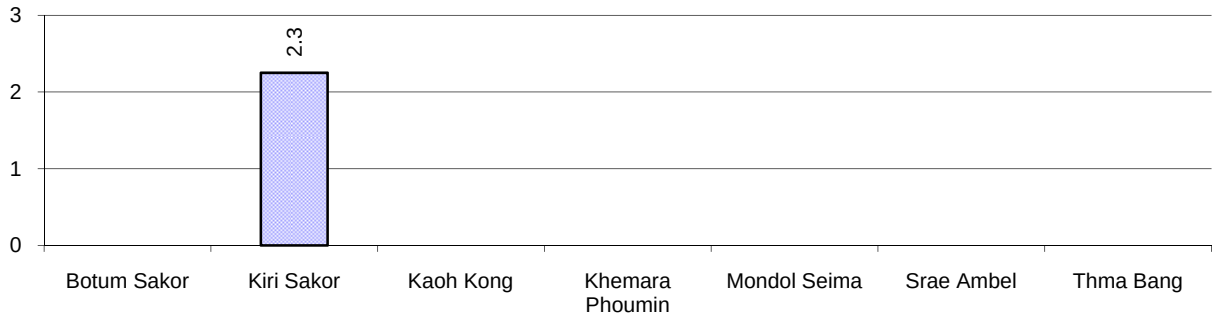
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



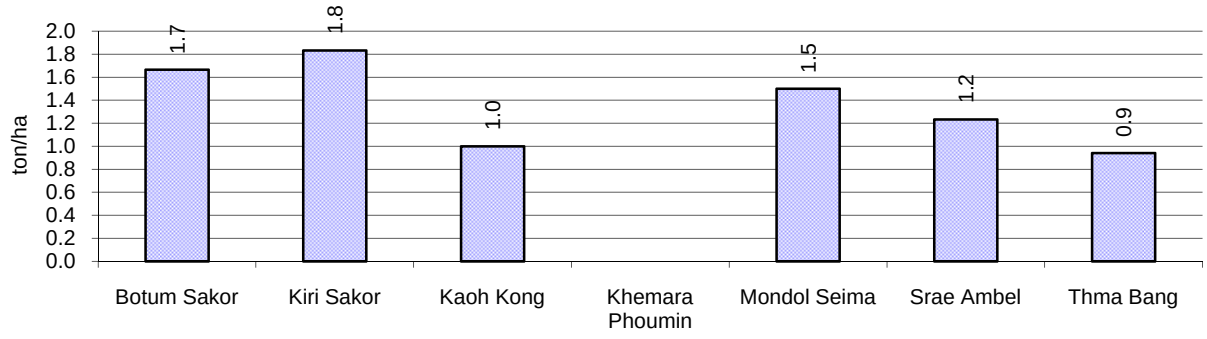
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

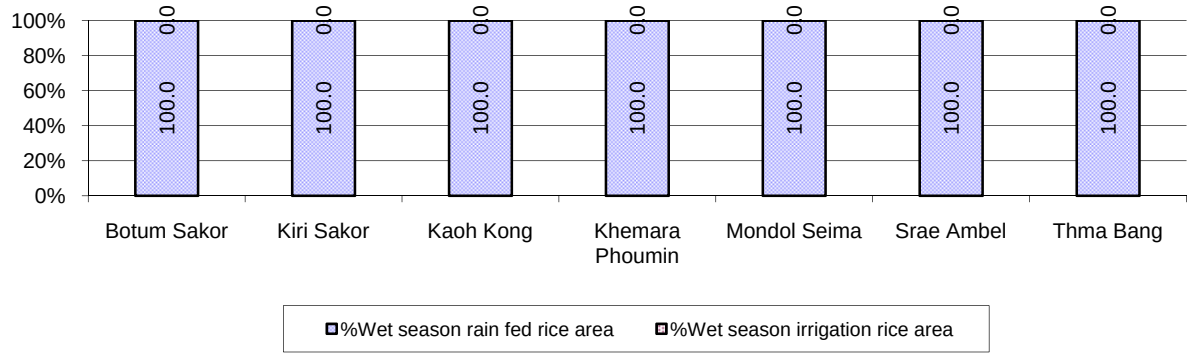


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		100%	100%	100 %	7,314 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		3 %	0 %	0 %	0 ha
Where	Area irrigated from canal/dam	0 %	- %	- %	0 ha
	Area irrigated from river, stream, lake, natural pond	0 %	- %	- %	0 ha
	Area irrigated from drilled well	0 %	- %	- %	0 ha
	Area irrigated from dug pond	0 %	- %	- %	0 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

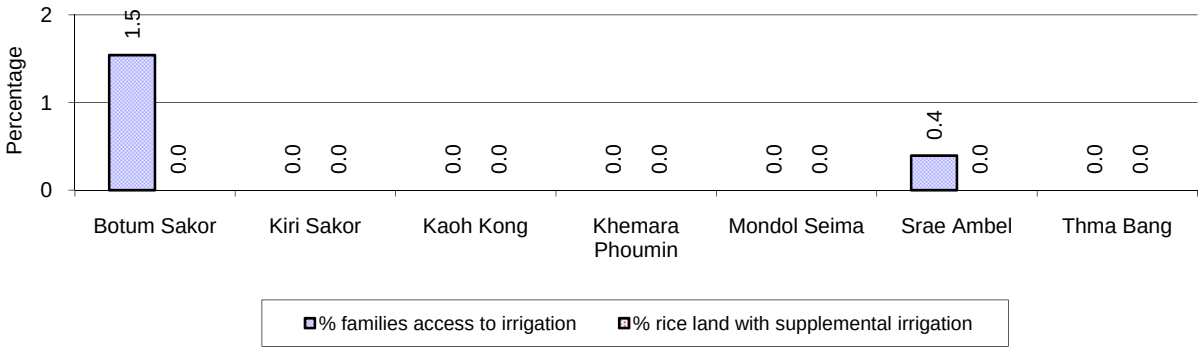
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	1%	0%	1%	40 families
Families who have irrigation wells	2%	1%	1%	70 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

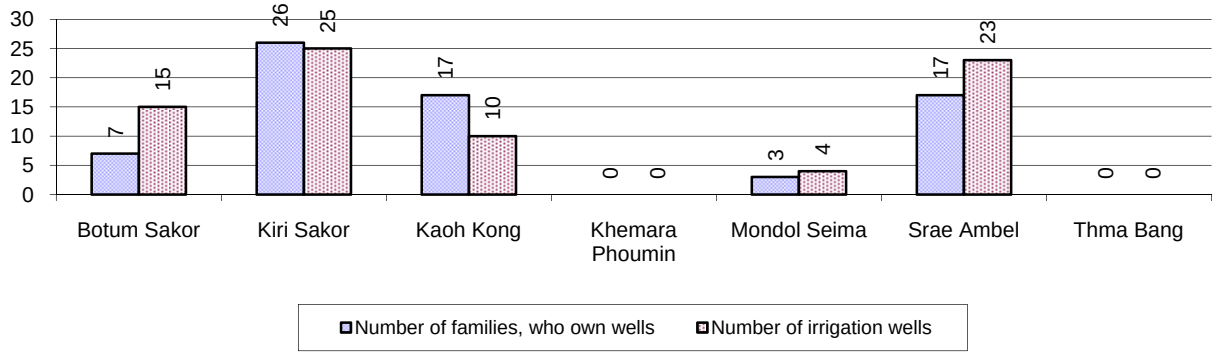
Description	2006	2007	2008
Number of irrigation wells	54 wells	72 wells	77 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

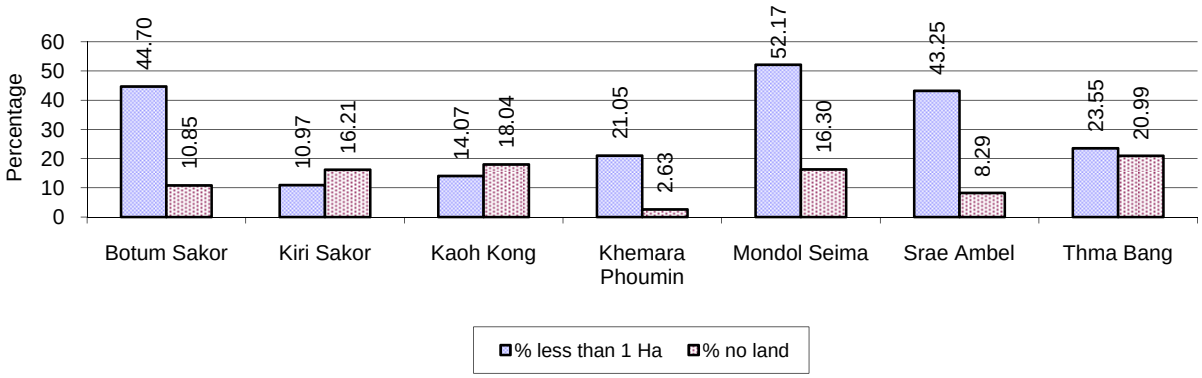


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	22%	32%	38%	2,734 families
Families who do not own any rice land	12%	14%	11%	827 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

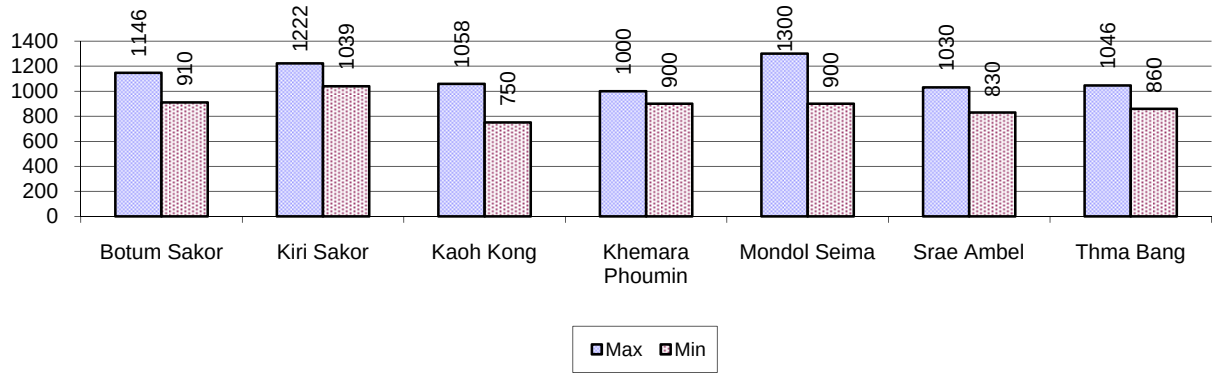


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

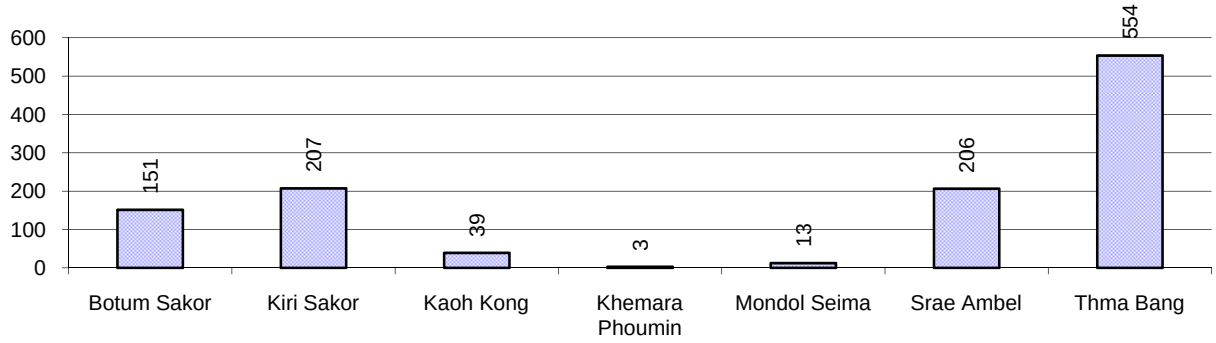
Description	2006	2007	2008
Maximum average farm gate price	620 Riels/Kg	904 Riels/Kg	1,087 Riels/Kg
Minimum average farm gate price	498 Riels/Kg	716 Riels/Kg	874 Riels/Kg
Average farm gate price	559 Riels/Kg	810 Riels/Kg	981 Riels/Kg
Average rice production per person	111 Kg/person	158 Kg/person	141 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.

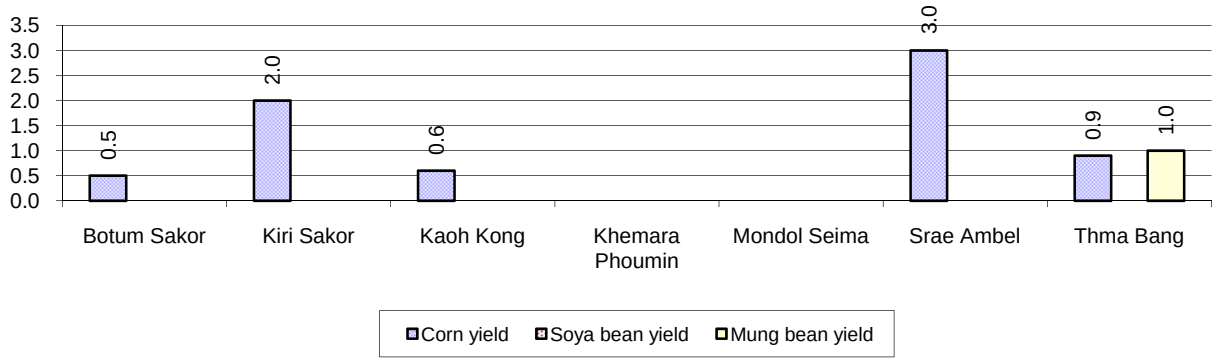


6.5.17 Production of other Crops, 2006-2008

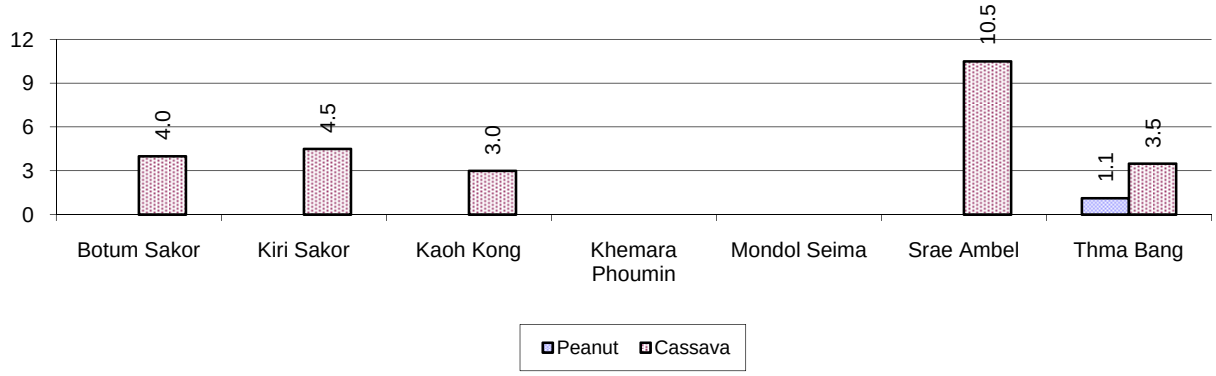
Crops	2006	2007	2008
Corn cultivation area	36 ha	33 ha	88 ha
Estimated corn yield	2.5 tonne(s)/ha	0.8 tonne(s)/ha	1.4 tonne(s)/ha
Estimated corn production	91 tonne(s)	27 tonne(s)	120 tonne(s)
Soya bean cultivation area	0 ha	0 ha	0 ha
Estimated Soya bean yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Soya bean production	- tonne(s)	- tonne(s)	- tonne(s)
Mungbean cultivation area	3 ha	0 ha	5 ha
Estimated Mungbean yield	1.5 tonne(s)/ha	- tonne(s)/ha	1.0 tonne(s)/ha
Estimated Mungbean production	5 tonne(s)	- tonne(s)	5 tonne(s)
Peanut cultivation area	2 ha	74 ha	122 ha
Estimated Peanut yield	0.3 tonne(s)/ha	0.8 tonne(s)/ha	1.1 tonne(s)/ha
Estimated Peanut production	1 tonne(s)	61 tonne(s)	137 tonne(s)
Cassava cultivation area	26 ha	38 ha	58 ha
Estimated Cassava yield	3.5 tonne(s)/ha	3.2 tonne(s)/ha	5.1 tonne(s)/ha
Estimated Cassava production	89 tonne(s)	123 tonne(s)	296 tonne(s)
Sweet potatoes cultivation area	24 ha	8 ha	9 ha
Estimated Sweet potatoes yield	2.6 tonne(s)/ha	0.7 tonne(s)/ha	1.2 tonne(s)/ha
Estimated Sweet potatoes production	60 tonne(s)	6 tonne(s)	11 tonne(s)

Crops	2006	2007	2008
Sesame cultivation area	0 ha	0 ha	0 ha
Estimated Sesame yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Sesame production	- tonne(s)	- tonne(s)	- tonne(s)

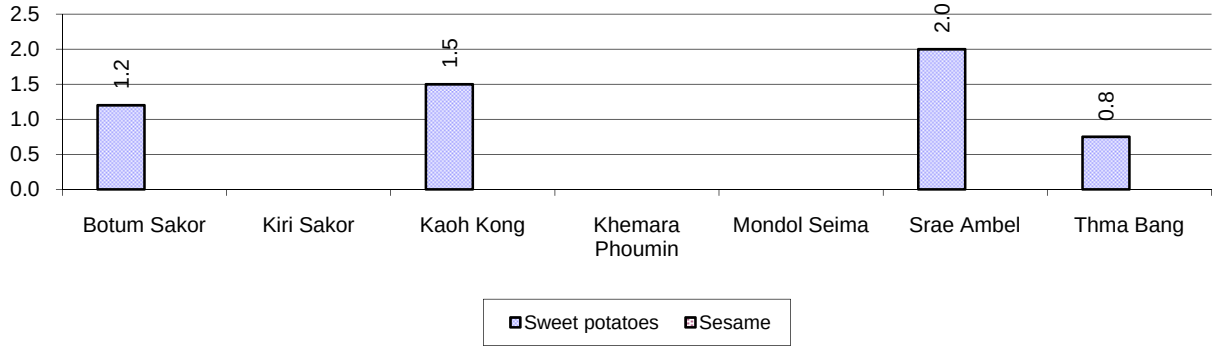
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008

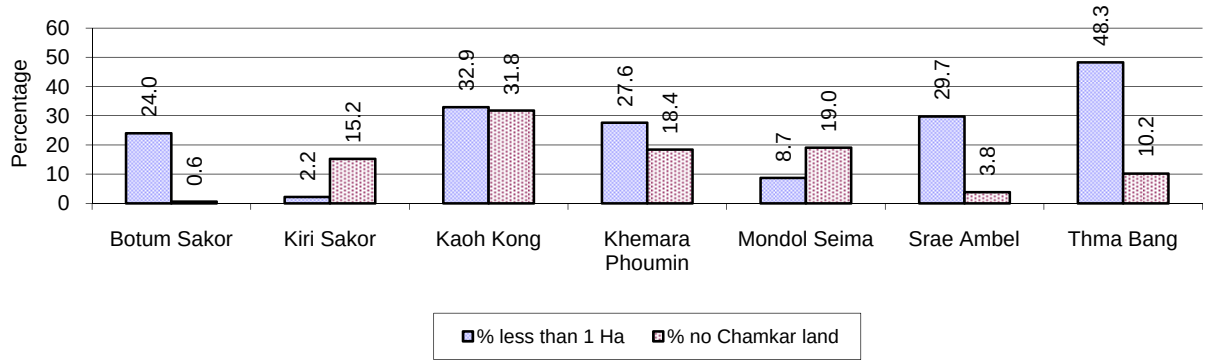


6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	10%	27%	24%	499 families
Families, with no Chamkar land	7%	20%	10%	205 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*
Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	22%	22%	24%	5,456 families
Families raising cattle/buffalo as labor forces	16%	18%	19%	4,327 families

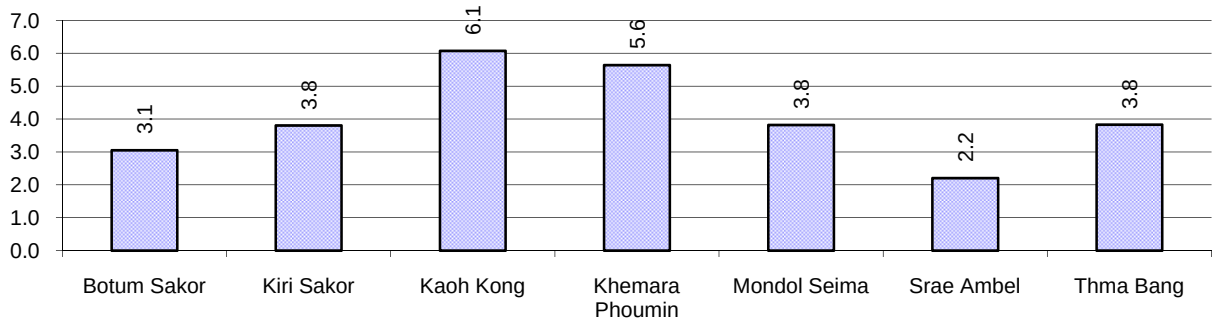
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	13,836 head(s)	14,705 head(s)	14,836 head(s)
Average cattle/buffalo per families	2.9 head(s)/families	2.9 head(s)/families	3 head(s)/families

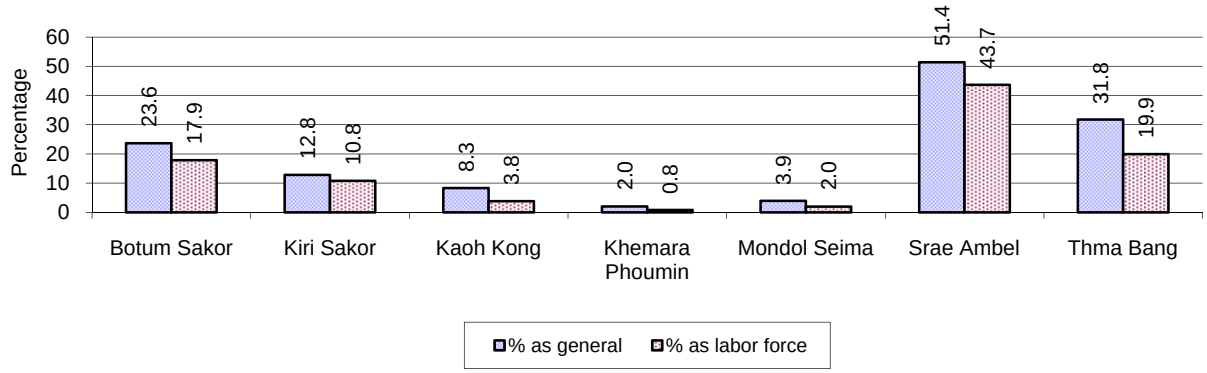
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



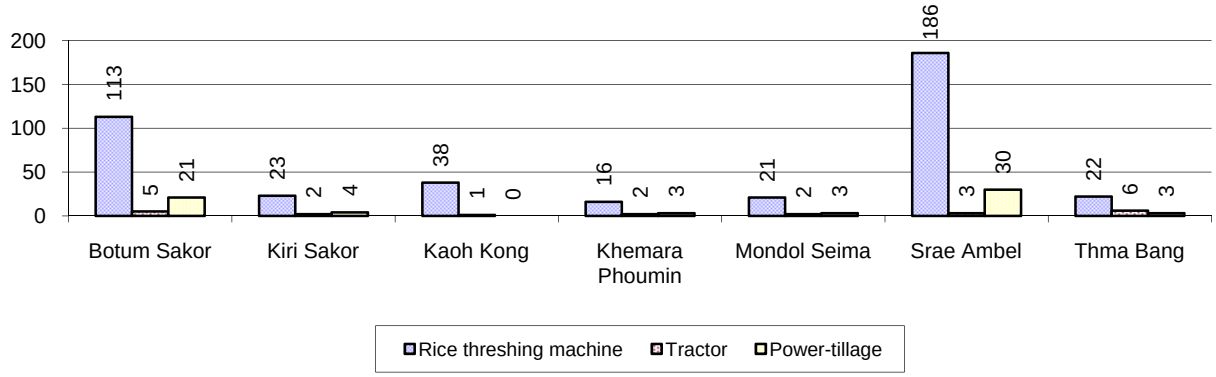
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

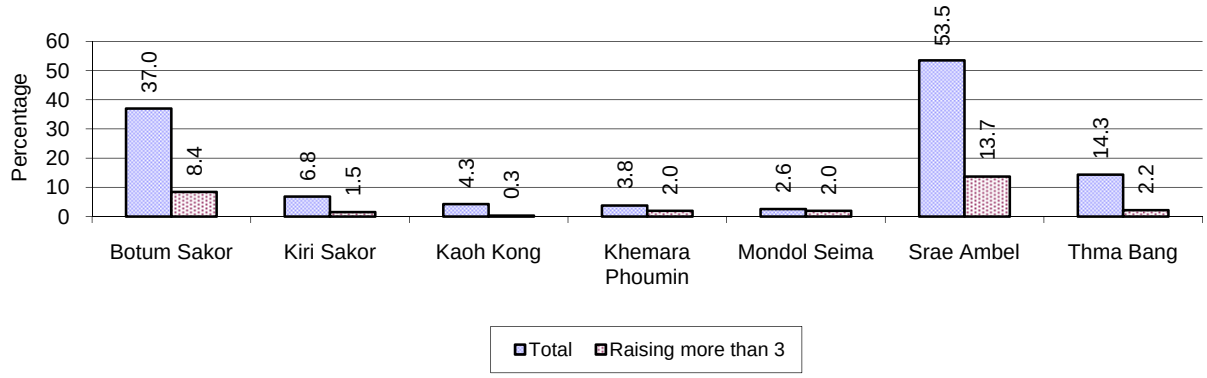


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	30%	27%	25%	5,800 families
number of families raising more than 3 pigs	8%	7%	6%	1,498 families
Total number of families raising chickens	56%	50%	52%	11,958 families
number of families raising more than 3 chickens	45%	39%	40%	9,292 families
Total number of families raising ducks	5%	4%	4%	942 families
number of families raising more than 5 ducks	3%	3%	3%	697 families
Total number of families raising goats or sheep	0%	0%	0%	23 families
Total number of families raising horses	0%	0%	0%	0 families

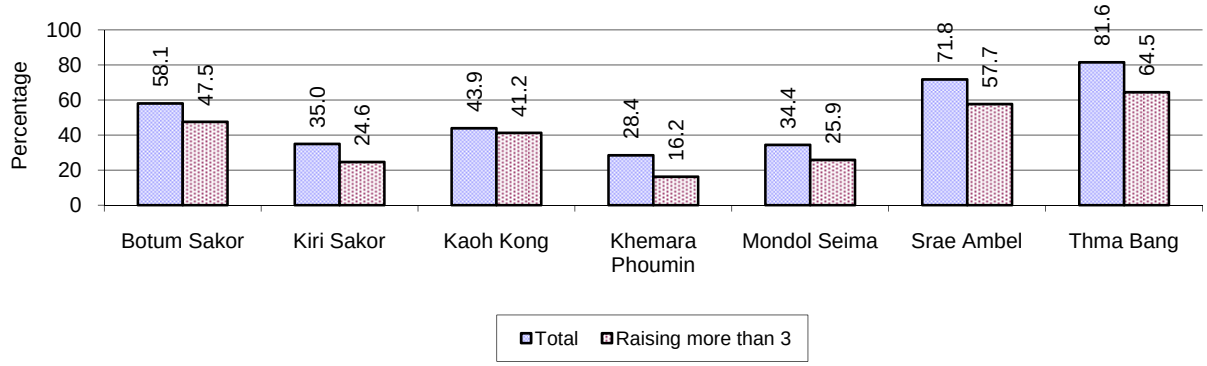
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



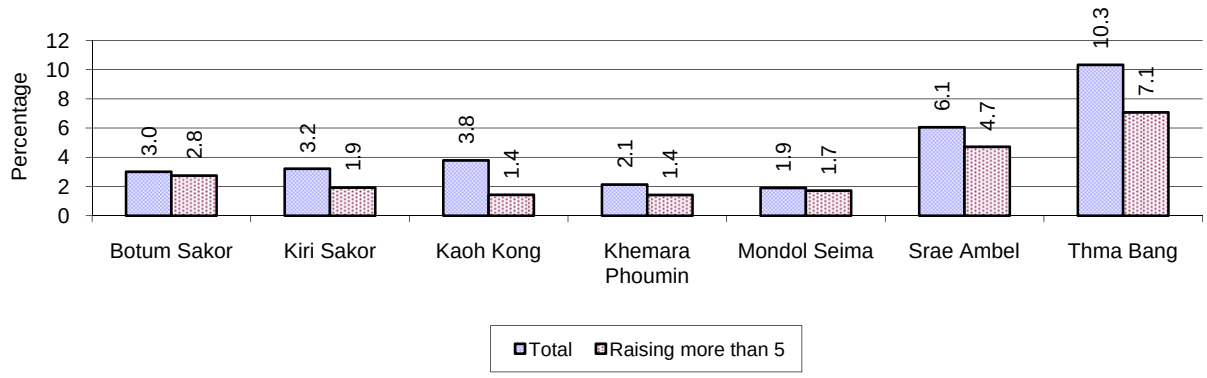
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



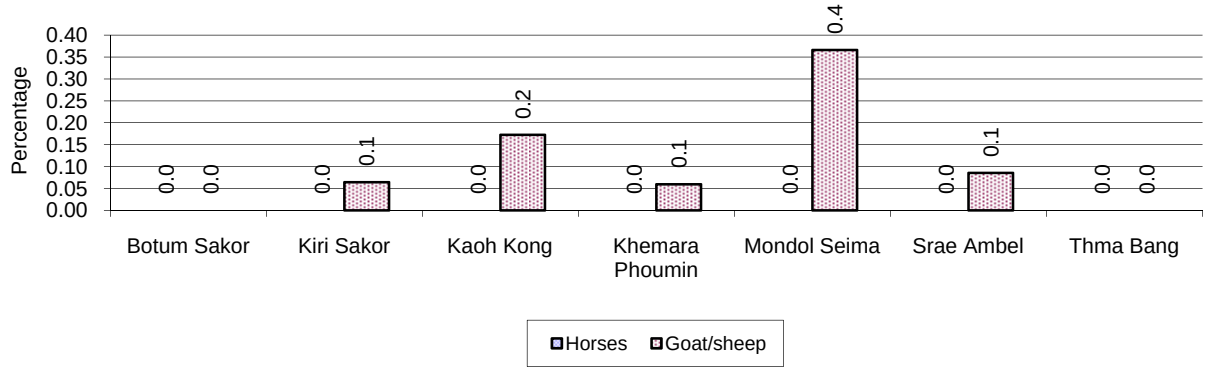
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

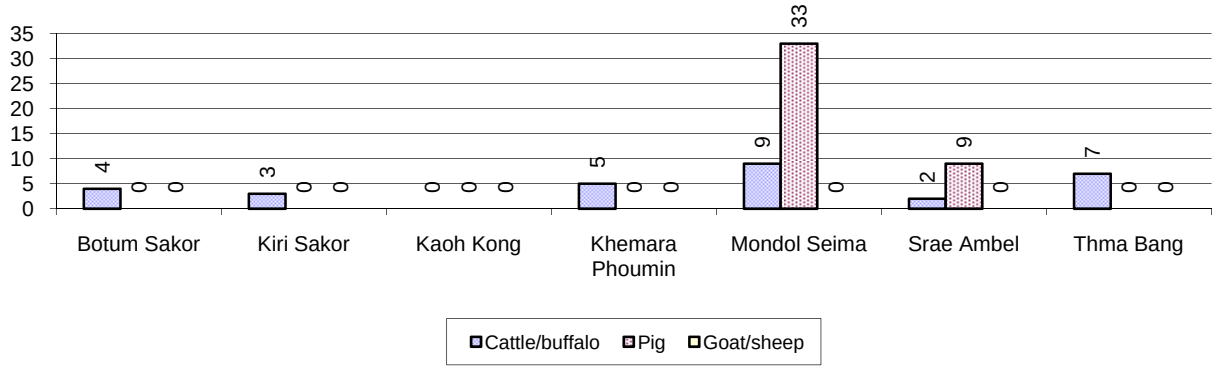


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

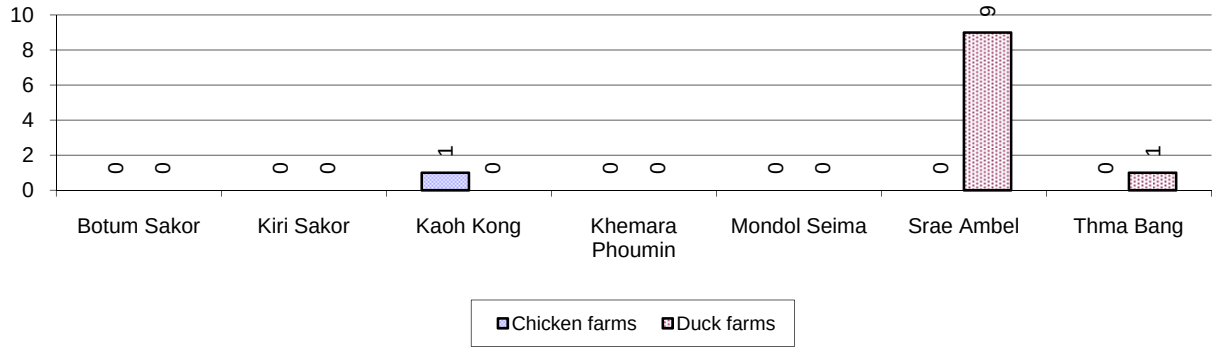
Description	2006	2007	2008
Number of cattle/buffalo farms	42 farm(s)	34 farm(s)	30 farm(s)
Number of pig farms	25 farm(s)	37 farm(s)	42 farm(s)
Number of goat/sheep farms	4 farm(s)	4 farm(s)	0 farm(s)
Number of chicken farms	8 farm(s)	15 farm(s)	1 farm(s)
Number of duck farms	3 farm(s)	7 farm(s)	10 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



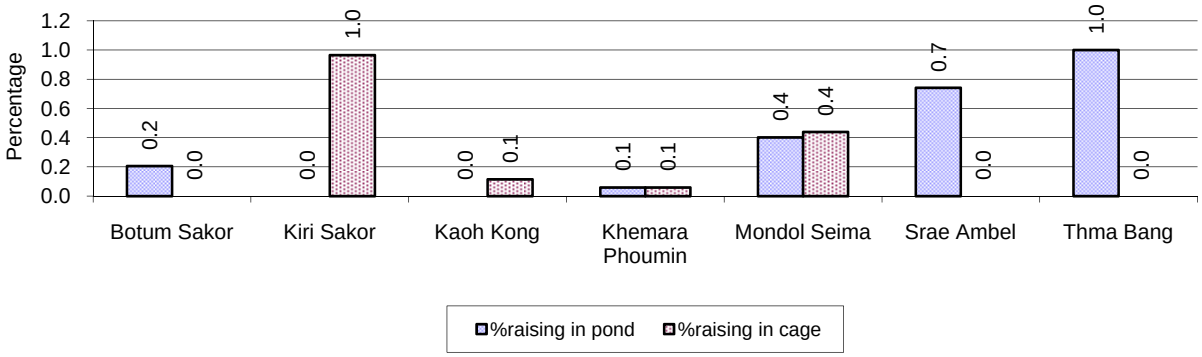
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	132 families	137 families	118 families
% families raising fish	1%	1%	1%
Number families raising fish in pond	83 families	98 families	86 families
% families raising fish in pond	0%	0 %	0%
Number fish pond	111 pond(s)	110 pond(s)	105 pond(s)
No. of ponds per family	1.3 pond/families	1.1 pond/families	1.2 pond/families
Number of families raising fish in cage	49 families	39 families	32 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	84 cage(s)	64 cage(s)	100 cage(s)
No. of fish cage per family	1.7 cage /families	1.6 cage /families	3.1 cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



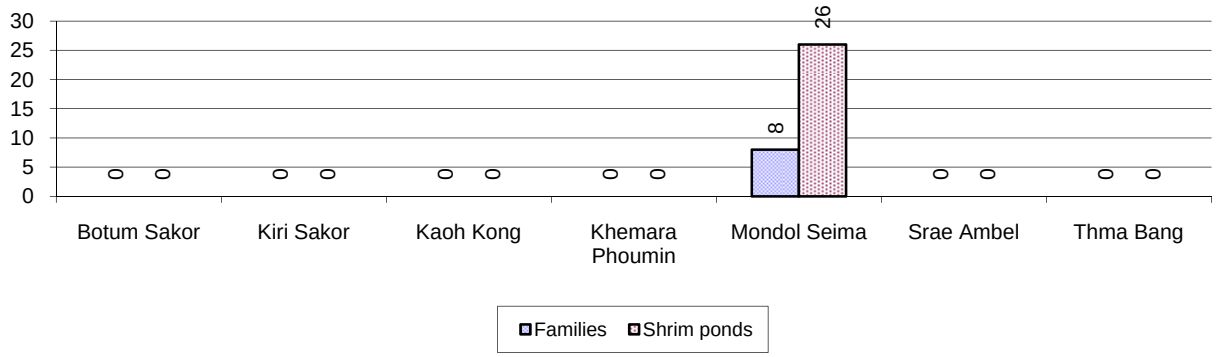
***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	5 families	31 families	8 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	5 pond	30 pond	26 pond
Total area raising shrimps	3 ha	31 ha	30 ha
Area per family	1ha/families	1ha/families	4ha/families
Number of families raising prawns	0 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	0 pond
Ponds per families	- pond/families	-pond/families	-pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008



6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	1 school(s)	5 school(s)	6 school(s)
Number of community kindergarten class rooms	1 room(s)	13 room(s)	14 room(s)
Number of community kindergarten classes	1 class(es)	13 class(es)	14 class(es)
Number of community kindergarten teachers	4 person(s)	19 person(s)	15 person(s)
Number of women community kindergarten teachers	1 women	10 women	11 women
Number of state and private kindergarten schools	9 school(s)	13 school(s)	13 school(s)
Number of state and private kindergarten class rooms	15 room(s)	20 room(s)	19 room(s)
Number of state and private kindergarten classes	18 class(e(s)	20 class(es)	19 class(es)
Number of state and private kindergarten teachers	20 person(s)	20 person(s)	23 person(s)
Number of women state and private kindergarten teachers	17 women	16 women	19 women

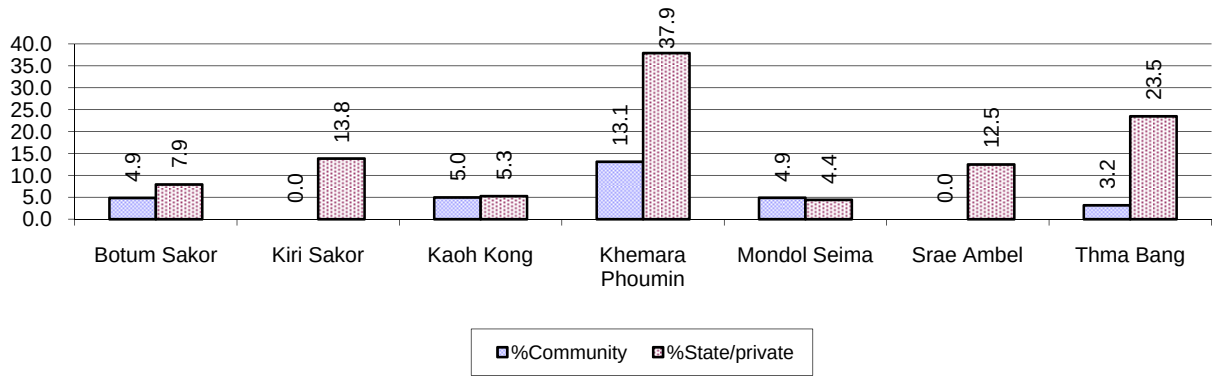
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	15%	17%	21%	2,025 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	3%	3%	5%	448 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	13%	14%	17%	1,577 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

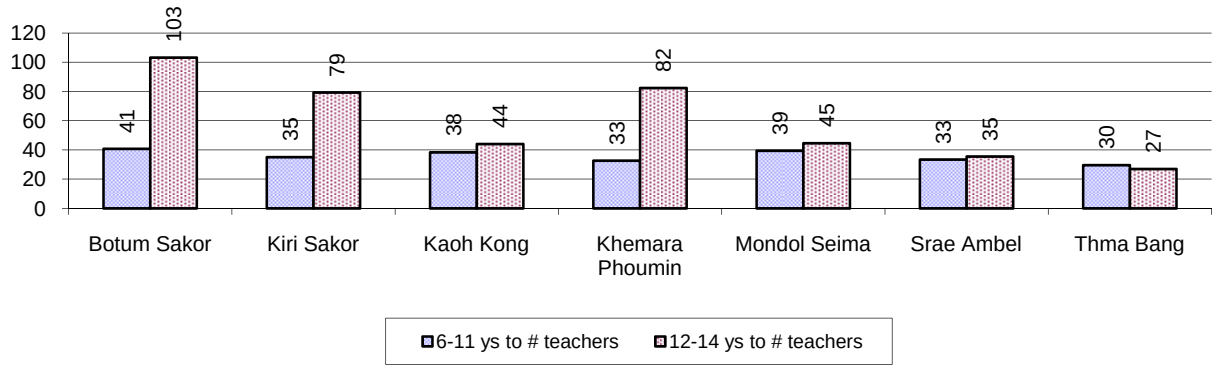
Description	2006	2007	2008
Number of primary schools	74 school(s)	78 school(s)	87 school(s)
Number of primary school rooms	346 room(s)	356 room(s)	385 room(s)
Number of primary classes	546 class(es)	562 class(es)	591 class(es)
Number of primary teachers	465 person(s)	500 person(s)	498 person(s)
Ratio of children 6-11 yrs to school	246	233	202
Ratio of children 6-11 yrs to school room	53	51	46
Ratio of children 6-11 yrs to class	33	32	30
Ratio of children 6-11 yrs to teacher	39	36	35

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

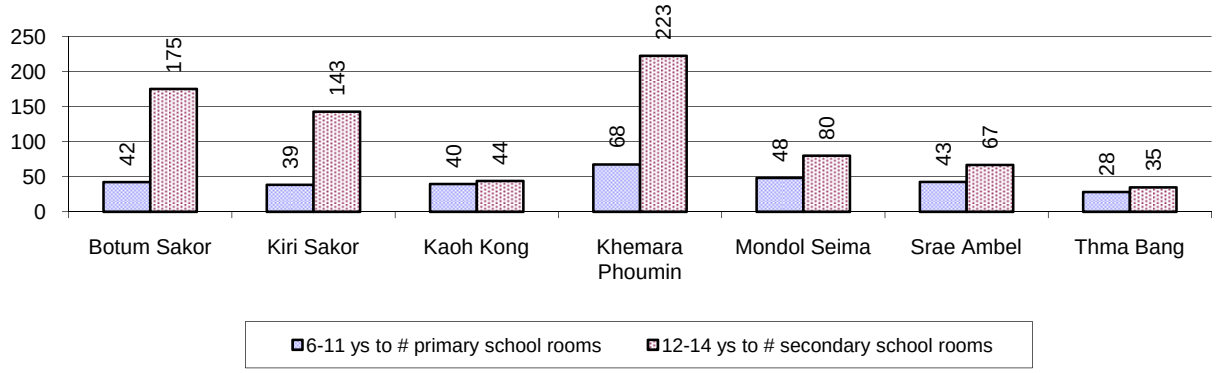
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	13 school(s)	15 school(s)	20 school(s)
Number of lower secondary school rooms	79 room(s)	83 room(s)	109 room(s)
Number of lower secondary classes	86 class(es)	70 class(es)	89 class(es)
Number of lower secondary teachers	152 person(s)	147 person(s)	191 person(s)
Ratio children 12-14 yrs to school	784	660	493
Ratio of children 12-14 yrs to school room	129	119	90
Ratio of children 12-14 yrs to class	119	142	111
Ratio of children 12-14 yrs to teacher	67	67	52

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

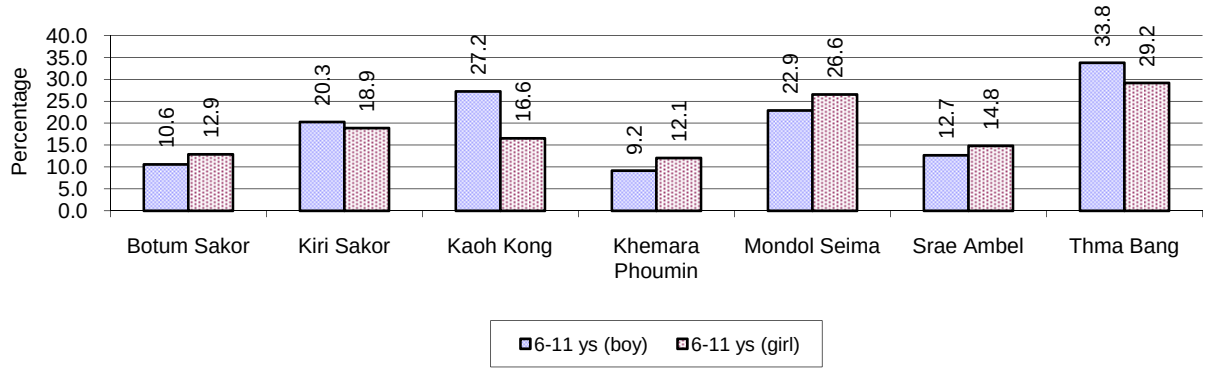


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	16%	15%	15%	17,532 person(s)
Total children aged 6-11 who are in school	79%	73%	84%	14,769 person(s)
Total children aged 6-11 who are not in school	21%	27%	16%	2,763 person(s)
Total girls aged 6-11 years old	15%	15%	15%	8,784 person(s)
Total girls aged 6-11 who are in school	78%	71%	84%	7,349 person(s)
Total girls aged 6-11 who are not in school	22%	29%	16%	1,435 person(s)
Total boys aged 6-11 years old	16%	15%	15%	8,748 person(s)
Total boys aged 6-11 who are in school	80%	74%	85%	7,420 person(s)
Total boys aged 6-11 who are not in school	20%	26%	15%	1,328 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



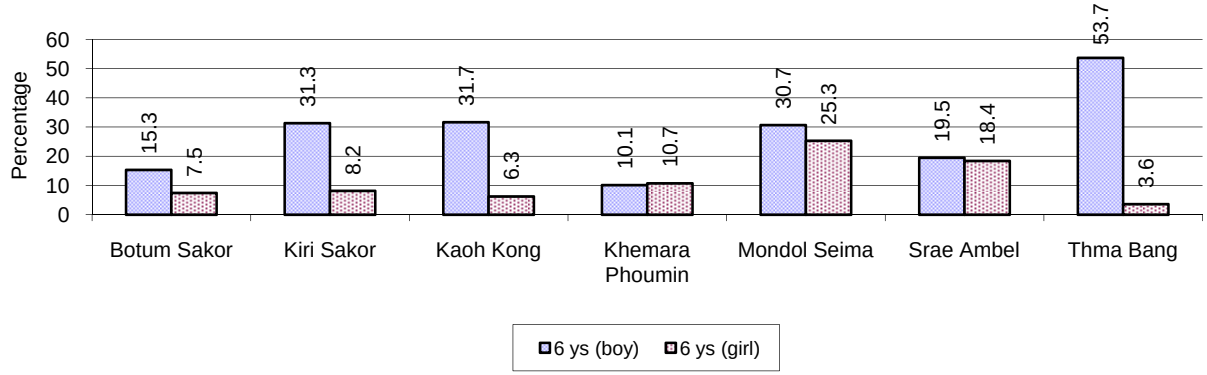
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	4%	4%	4%	4,509 person(s)
Total % of children aged 6 years old in school	75%	63%	75%	3,397 person(s)
Total % of children aged 6 years old not in school	25%	37%	25%	1,112 person(s)

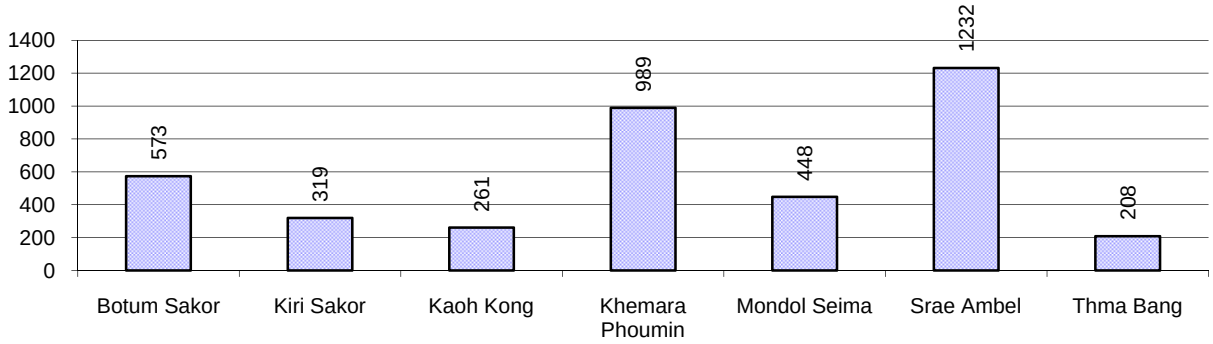
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

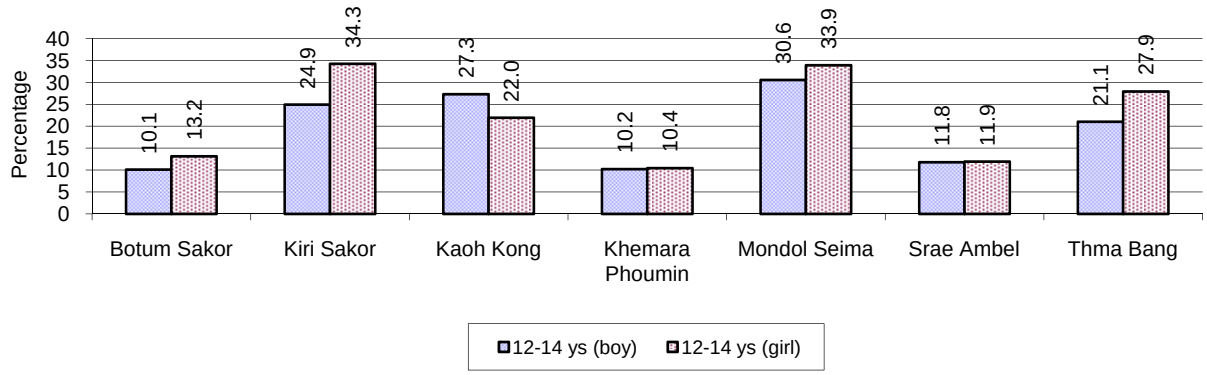


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	9%	8%	8%	9,854 person(s)
Children aged 12-14 years old in school	75%	73%	83%	8,225 person(s)
Children aged 12-14 years old not in school	25%	27%	17%	1,629 person(s)
Total **girls** aged 12-14 years old	9%	8%	9%	4,951 person(s)
Girls aged 12-14 years old in school	74%	71%	83%	4,102 person(s)
Girls aged 12-14 years old not in school	26%	29%	17%	849 person(s)
Total **boys** aged 12-14 years old	9%	8%	8%	4,903 person(s)
Boys aged 12-14 years old in school	76%	74%	84%	4,123 person(s)
Boys aged 12-14 years old not in school	24%	26%	16%	780 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

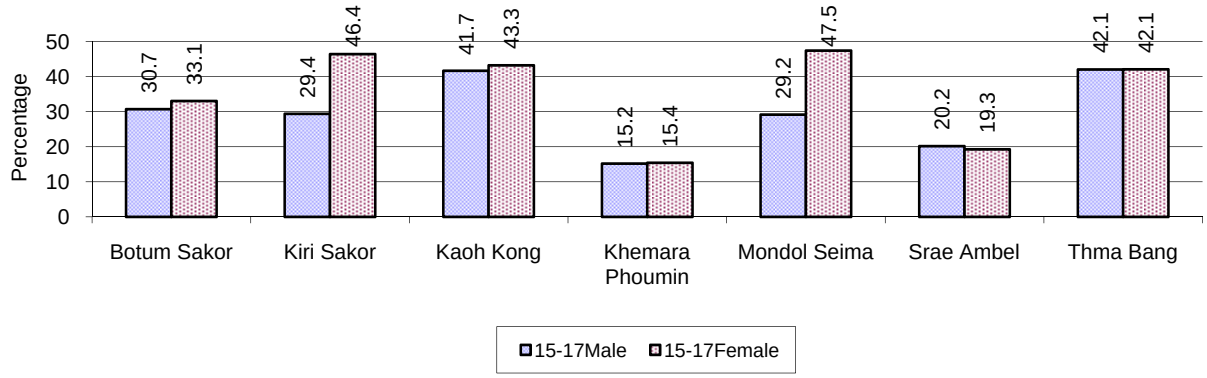
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**2** school(s)	3 school(s)	4 school(s)
Number of upper secondary school rooms	**19** room(s)	29 room(s)	44 room(s)
Number of upper secondary classes	**19** class(es)	43 class(es)	57 class(es)
Number of upper secondary teachers	**33** person(s)	81 person(s)	103 person(s)
Ratio of 15-17 yr olds to number of school	**5,013**	3,335	2,431
Ratio of 15-17 yr olds to number of school room	**528**	345	221
Ratio of 15-17 yr olds to number of classes	**528**	233	171
Ratio of 15-17 yr olds to number of teacher	**304**	124	94

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	10,025 person(s)	10,005 person(s)	9,724 person(s)
Number of teenage, 15-17 years old, who are not studying	4,168 person(s)	4,260 person(s)	2,604 person(s)
Percentage of teenage, 15-17 years old not studying	42%	43%	27%

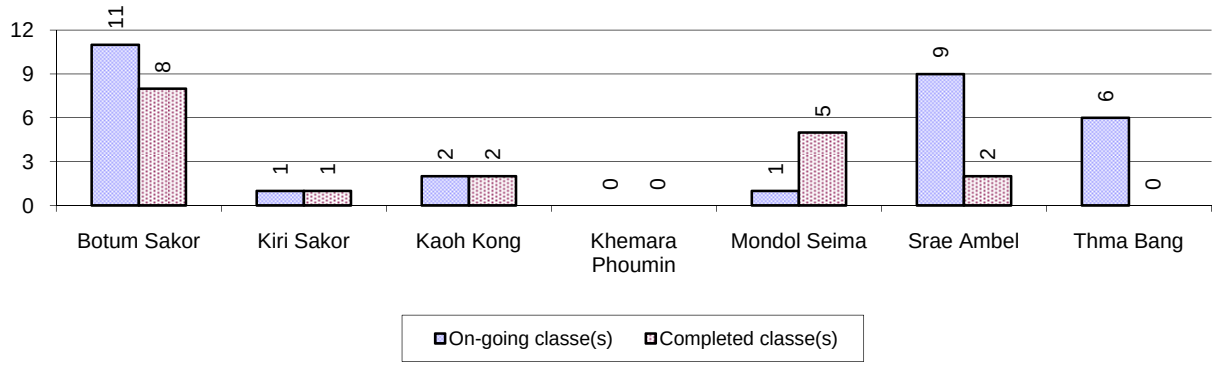
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



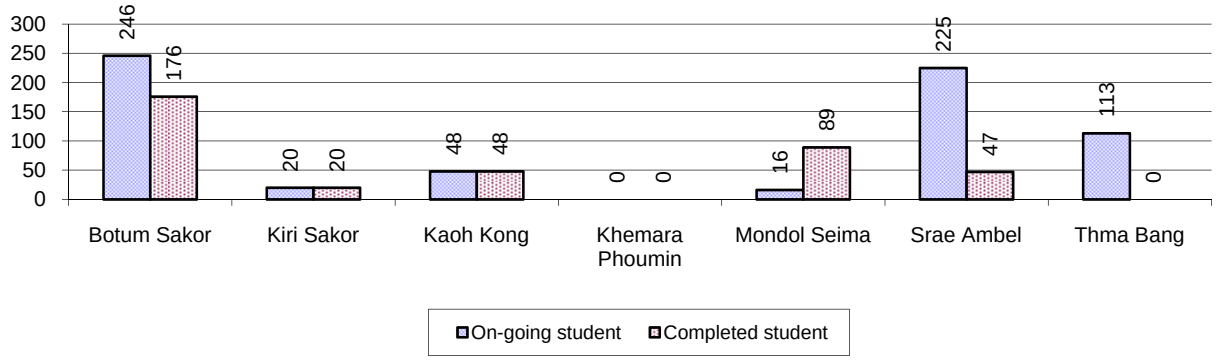
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	19 class(es)	11 class(es)	0 class(es)	30 class(e(s)
Number of literacy students in on-going classes	422 person(s)	246 person(s)	0 person(s)	668 person(s)
Completed literacy class(es)	10 classes	8 classes	0 classes	18 classes
Number of literacy students that have completed literacy classes	215 person(s)	165 person(s)	0 person(s)	380 person(s)
Number of students that passed	208 person(s)	165 person(s)	0 person(s)	373 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

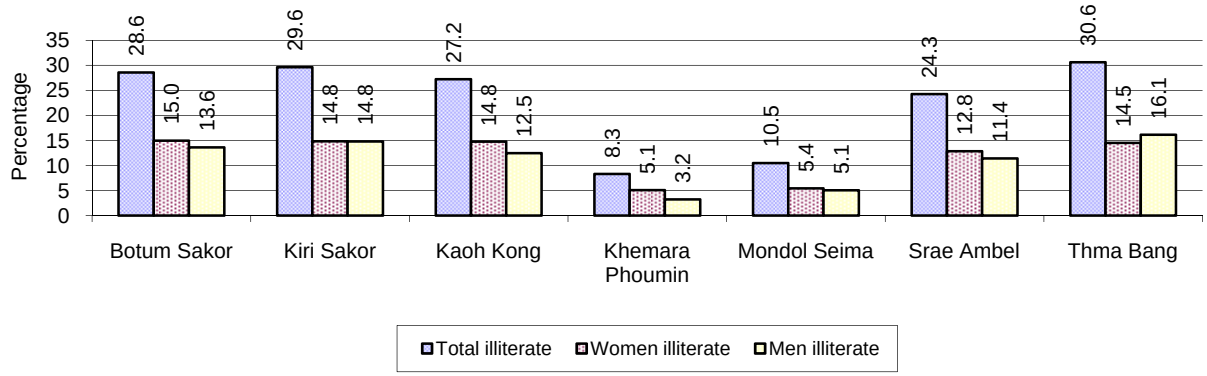


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	21%	20%	20%	14,048 person(s)
Illiterate females, 15-60 years old	11%	11%	11%	7,448 person(s)
Illiterate people, 15-17 years old	12%	10%	11%	1,043 person(s)
Illiterate females, 15-17 years old	6%	5%	5%	481 person(s)
Illiterate people, 18-24 years old	20%	16%	16%	2,537 person(s)
Illiterate females, 18-24 years old	10%	9%	8%	1,327 person(s)
Illiterate people, 25-60 years old	24%	24%	24%	10,468 person(s)
Illiterate females, 25-60 years old	13%	13%	13%	5,640 person(s)

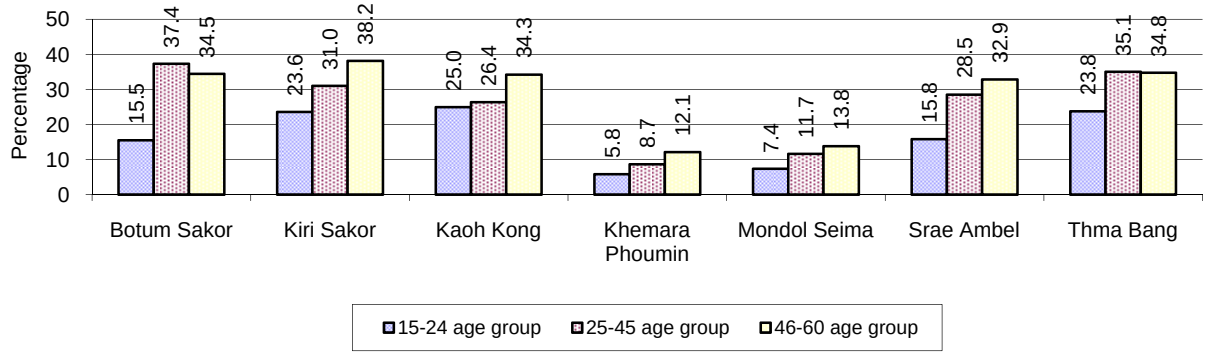
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



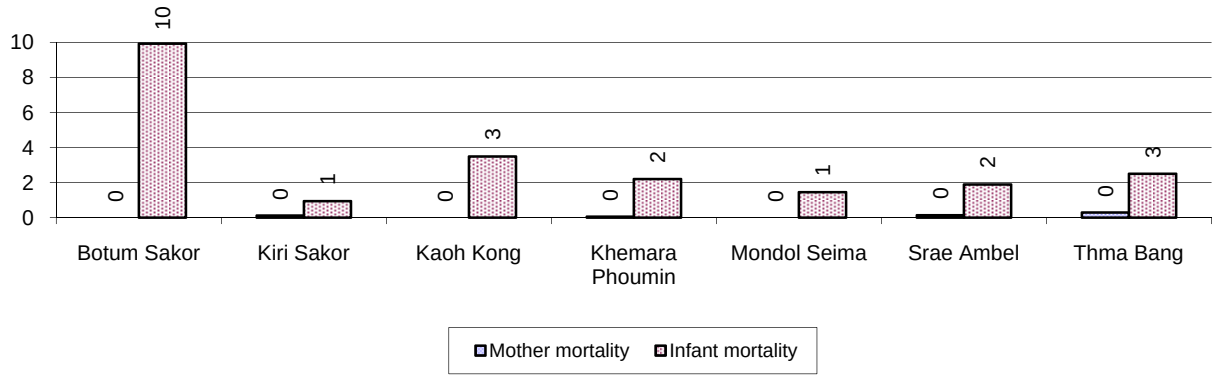
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

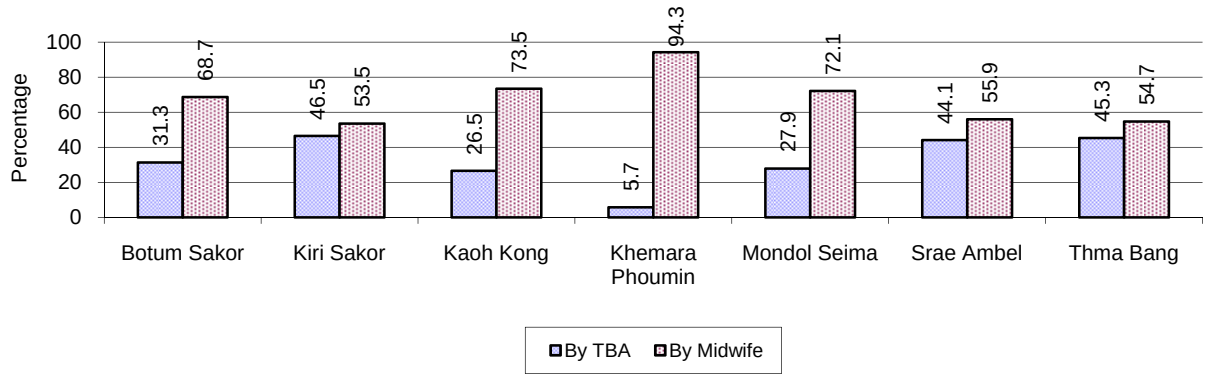
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	2,357 families	1,725 families	1,746 families
Number of women who had their baby delivered by a Traditional Birth Attendant	882 person(s)	740 person(s)	567 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	37 %	43 %	32 %
Number of women who had their baby delivered by a midwife	1,475 person(s)	985 person(s)	1,179 person(s)
Percentage of women had their baby delivered by a midwife	63 %	57 %	68 %
Number of mothers who died within 1 month of giving birth	8 person(s)	19 person(s)	9 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	339	1,101	515
Number of infants born during the year	1,888 person(s)	1,781 person(s)	1,771 person(s)
Number of Infants who died within 1 month	45 person(s)	60 person(s)	32 person(s)
Infants mortality within 1 month per 1,000 births	24	34	18
Number of children who died below the age of 5.	68 person(s)	44 person(s)	39 person(s)
Number of infants, aged 9-12 months, born during the year	1,188 person(s)	1,057 person(s)	1,081 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	139 person(s)	93 person(s)	86 person(s)
% of 9-12 months infants, not receiving full immunization	12 %	9 %	8 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

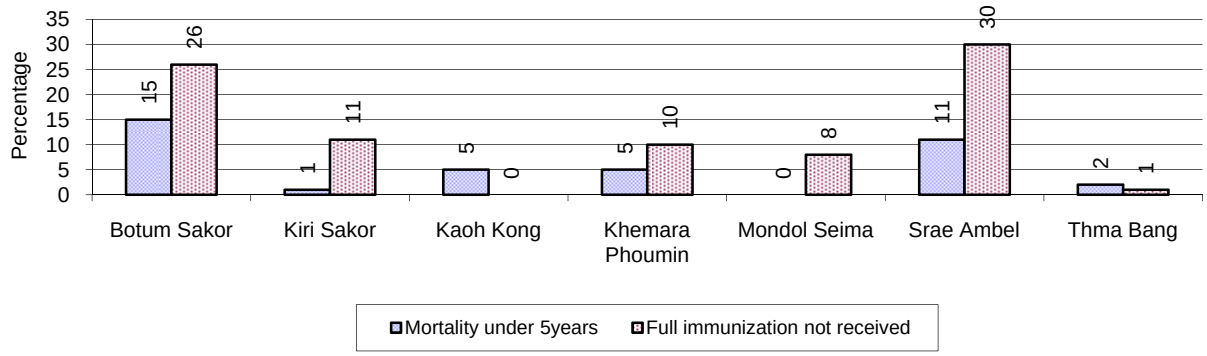


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

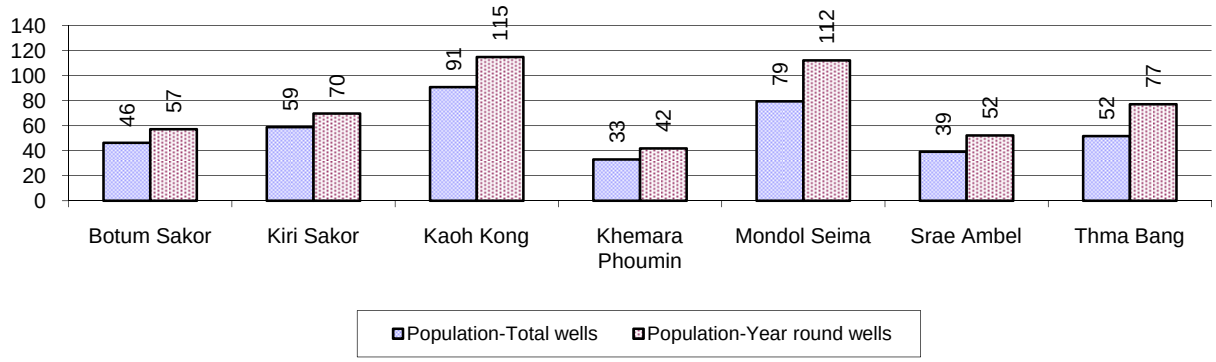
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	1,130	994	1,177
Year-round usable pumped or mixed wells	662	774	874
Dry season unusable pump or mixed wells	468	220	303
Pump or mixed wells needing repair/rehabilitation	454	389	284
Total number of ring wells	1,098	1,320	1,450
Year-round usable ring wells	855	1,026	1,154
Dry season unusable ring wells	243	294	296
Ring wells needing repair/rehabilitation	157	257	229
Total number of unprotected dug wells	2,003	1,678	2,106
Year-round usable unprotected dug wells	1,111	1,229	1,387
Dry season unusable unprotected dug wells	892	449	719

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

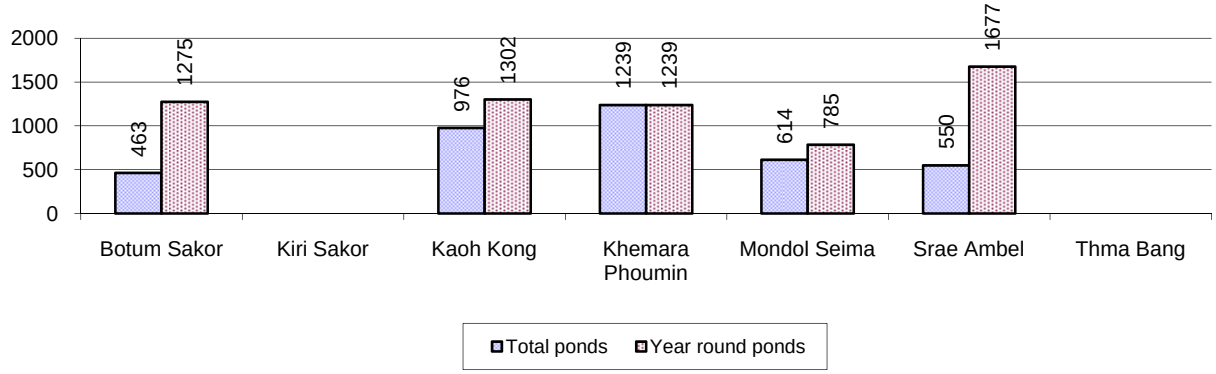


Note: *Year-round wells excluding unprotected wells*

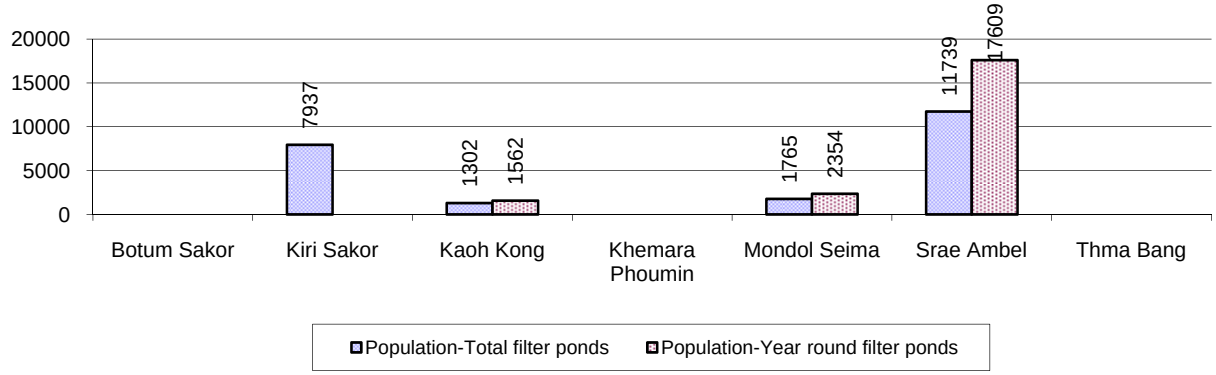
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	151 pond	103 pond	160 pond
Year-round usable normal-type ponds	71 pond	48 pond	82 pond
Dry season unusable normal-type ponds	80 pond	55 pond	78 pond
Normal-type ponds needing repair/rehabilitation	56 pond	32 pond	66 pond
Total number of filter ponds	25 pond	11 pond	18 pond
Year-round usable filter ponds	10 pond	3 pond	13 pond
Filter ponds, dry season unusable	15 pond	8 pond	5 pond
Filter ponds needing repair/rehabilitate	17 pond	10 pond	13 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

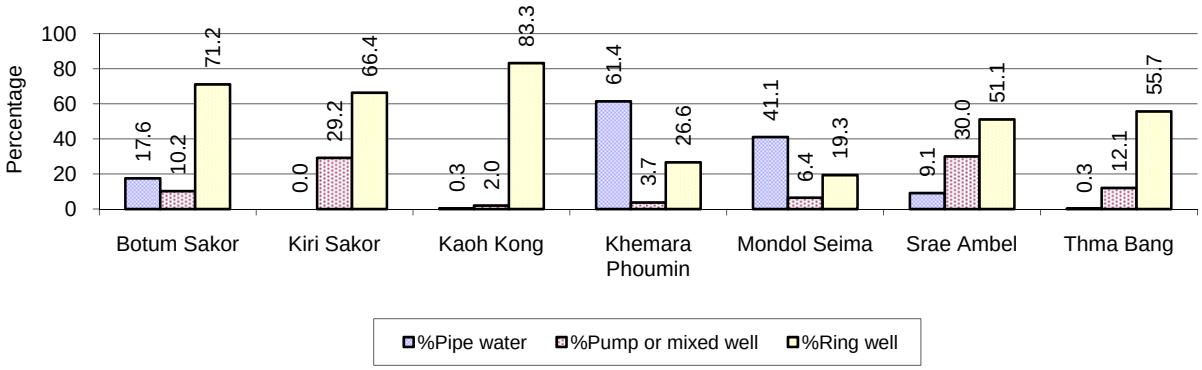


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	19%	23 %	24 %	5,557 families
Families using water from pump, mixed wells	15%	13 %	15 %	3,497 families
Families using water from ring wells and open dug wells	49%	49 %	49 %	11,375 families
Families using water from pond	4%	4 %	3 %	777 families
Families using water from rain water storage	2%	4 %	2 %	566 families
Families using water from rivers, lakes, natural ponds and reservoirs	12%	8 %	6 %	1,411 families

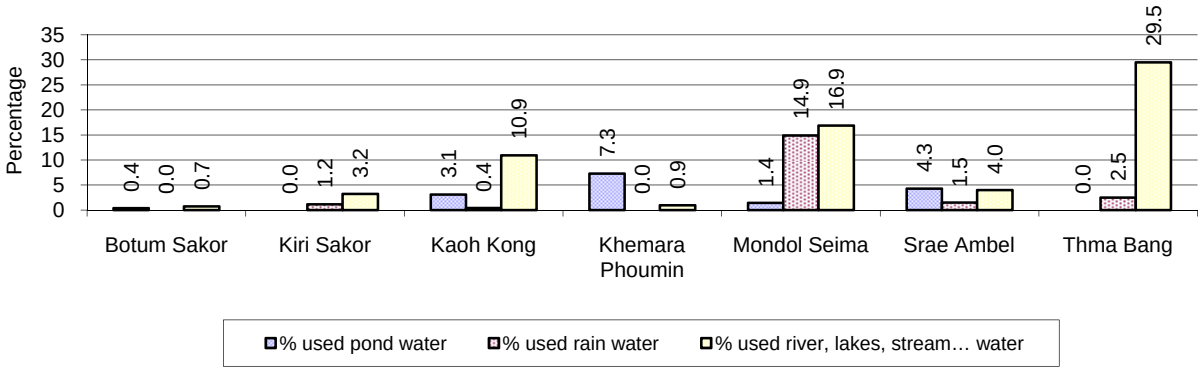
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



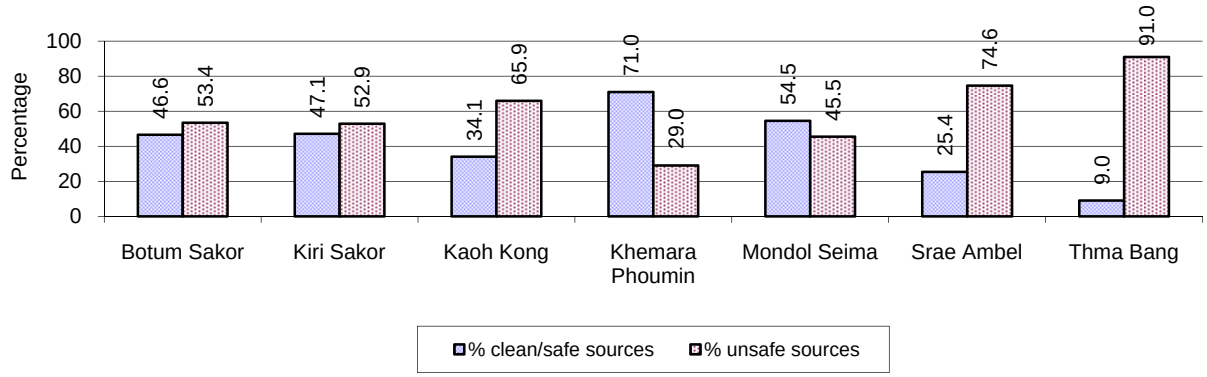
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	37 %	55 %	44 %	10,103 families
from unsafe sources	63 %	45 %	56 %	13,080 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



***Note**: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

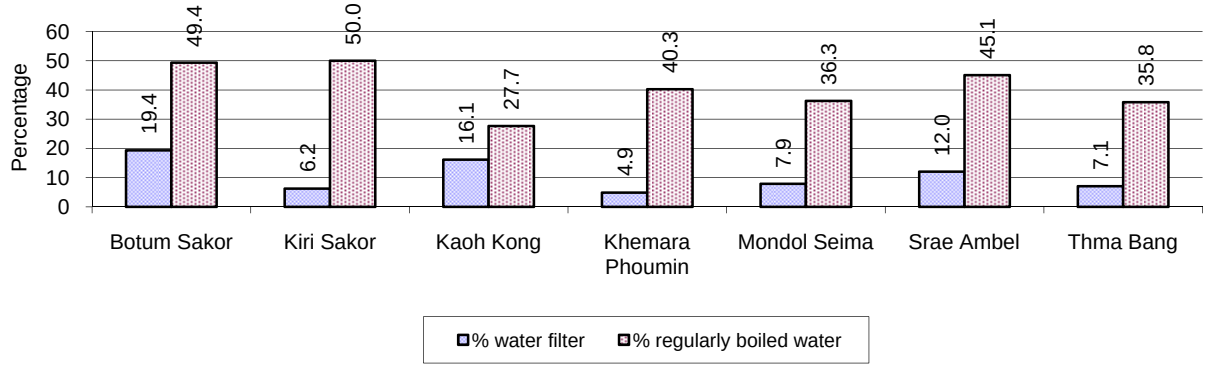
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	6%	9%	11 %	2,520 families
Boil water for drinking	37%	35%	42 %	9,796 families

***Note:** Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	40%	36%	45 %	10,383 families
Families with water 150m or more away from home	13%	20%	16 %	3,633 families

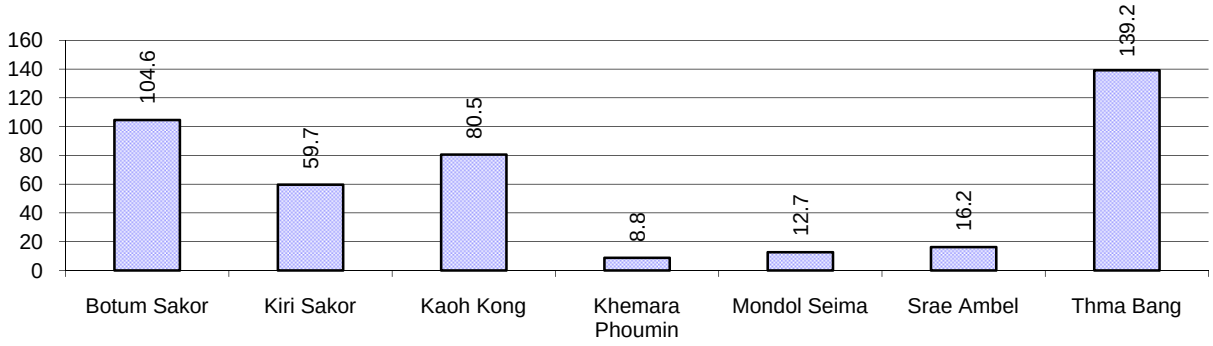
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	24.0	21.2	17.4	6,701.0

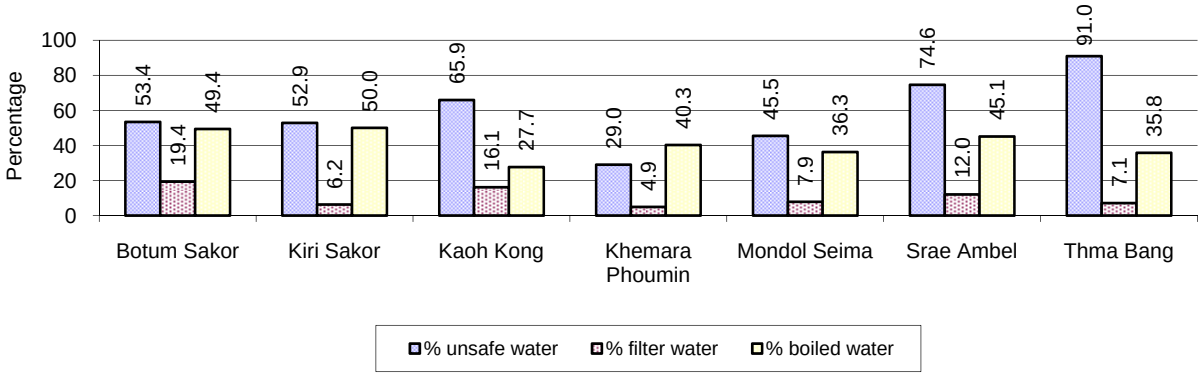
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



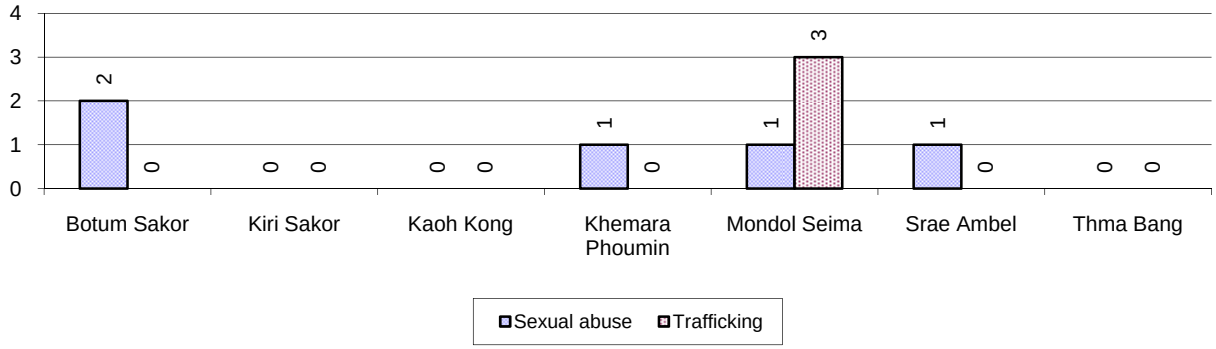
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

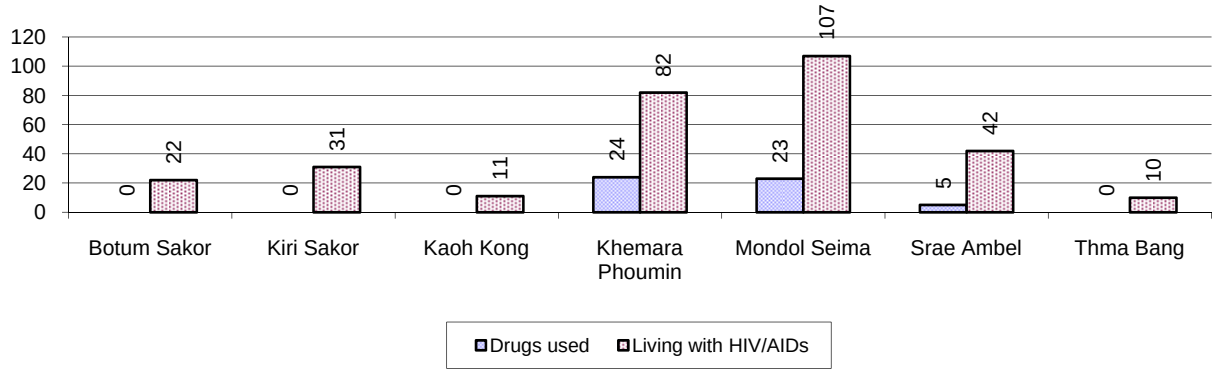
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	8 person(s)	11 person(s)	5 person(s)
Victims of human trafficking	6 person(s)	4 person(s)	3 person(s)
Families with family member(s) using drugs	94 families	63 families	52 families
Families with family member(s) living with HIV/AIDS	229 families	242 families	305 families
Children under 18 yrs old whose parent died of AIDS	268 person(s)	258 person(s)	283 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	1,254 person(s)	602 person(s)	461 person(s)
Elderly persons without guardian	237 person(s)	243 person(s)	181 person(s)
Disabled people able to earn an income	75 person(s)	106 person(s)	127 person(s)
Disabled people unable to earn an income	52 person(s)	79 person(s)	69 person(s)
Disabled people under 18 yrs old	32 person(s)	29 person(s)	29 person(s)
Victims of natural disasters	1,791 families	867 families	540 families
Victims of land mines and unexploded weapons	34 person(s)	16 person(s)	18 person(s)

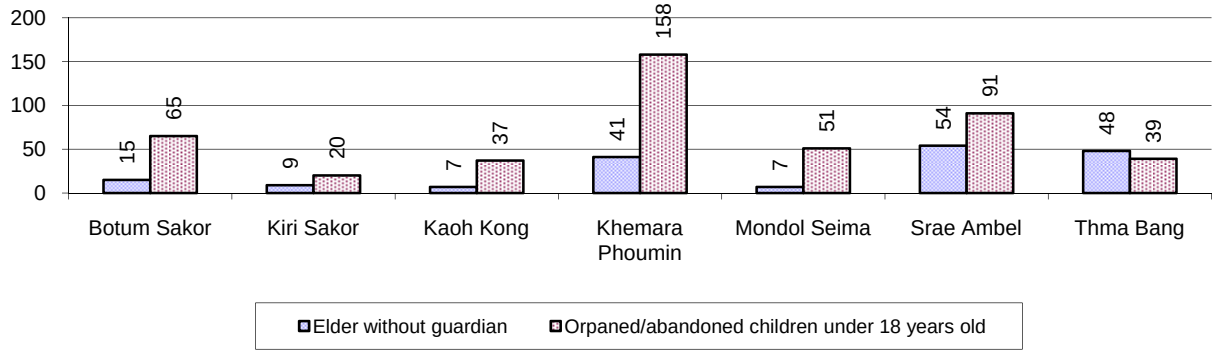
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



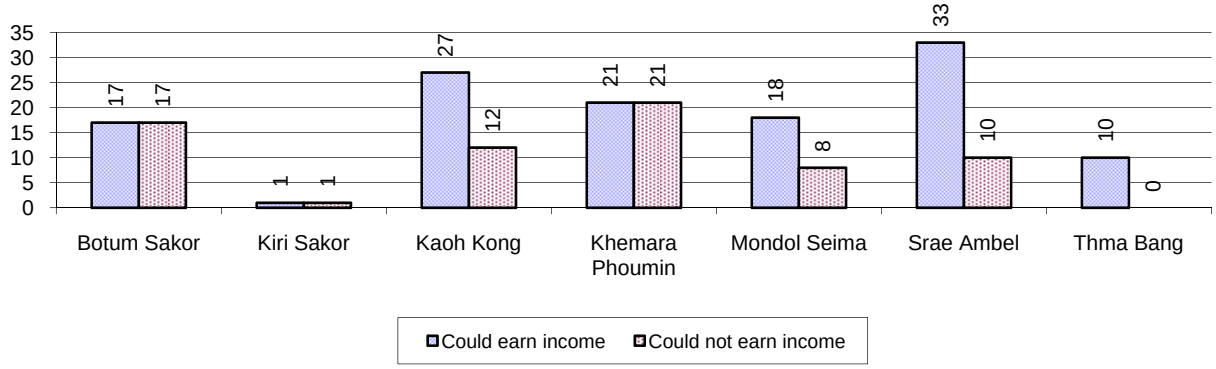
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



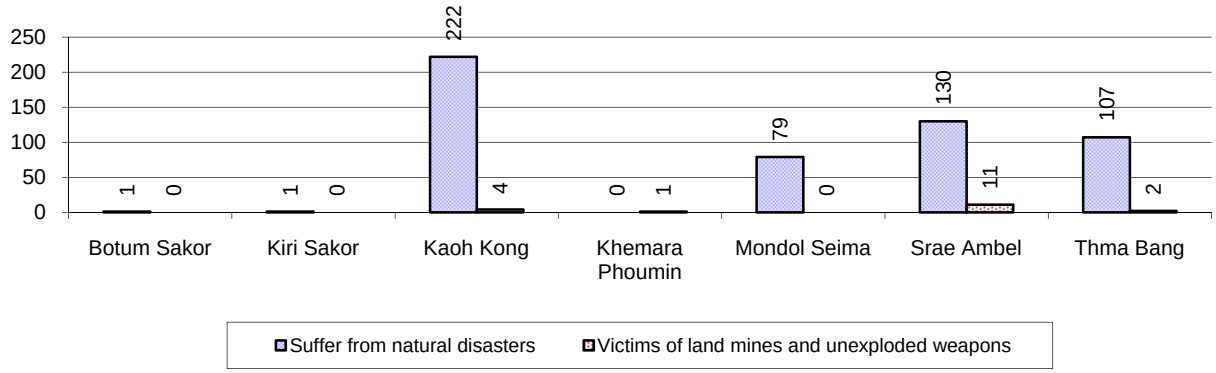
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

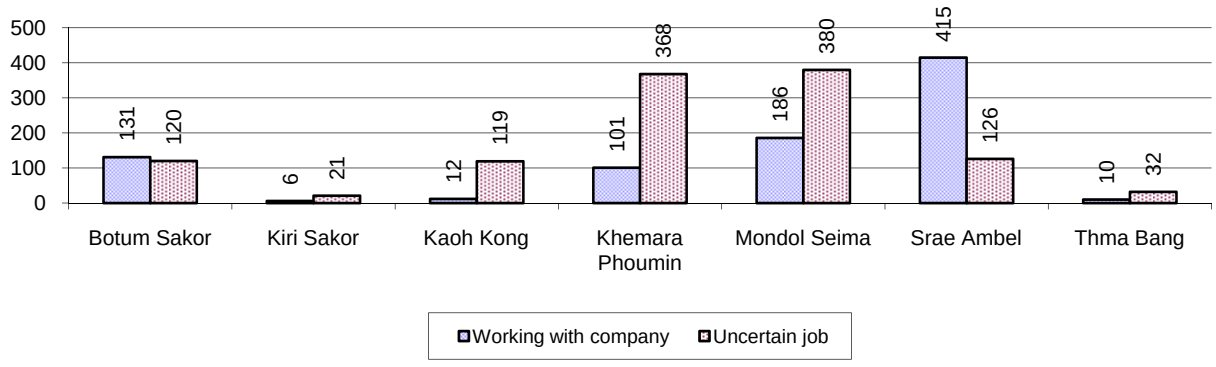
Description	2006	2007	2008
Number of families permanently in-migrated	239families	254 families	260 families
Total number of people	1,135 person(s)	1,013 person(s)	1,152 person(s)
Total number of female	570 person(s)	520 person(s)	587 person(s)
Number of families permanently out-migrated	375 families	349 families	322 families
Total number of people	1,693 person(s)	1,604 person(s)	1,191 person(s)
Total number of female	859 person(s)	792 person(s)	584 person(s)
Number of families staying temporarily	355 families	376 families	464 families
Total number of people	1,111 person(s)	1,249 person(s)	1,954 person(s)
Total number of female	558 person(s)	627 person(s)	1,066 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	1%	2%	1%	861 persons
Number of people migrated to work, but have uncertain jobs	2%	2%	2%	1,166 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

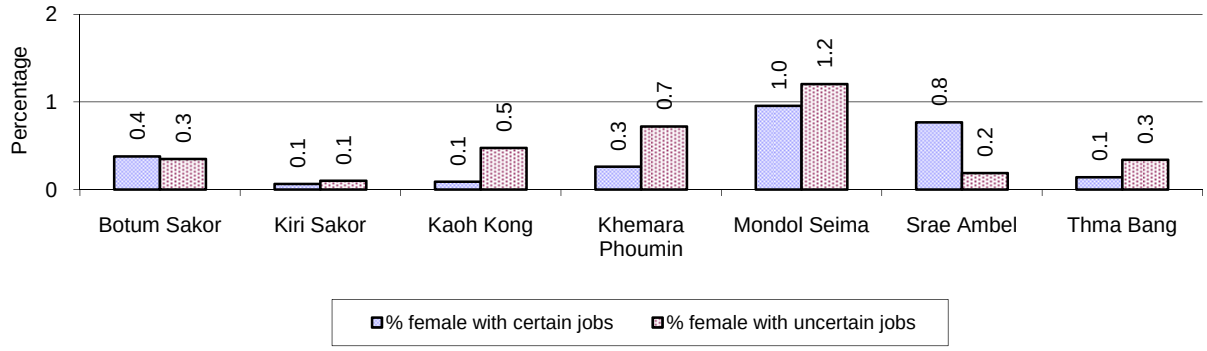


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	1.4%	1.7%	1.7%	2,027 person(s)
Number of female migrants	0.7%	0.9%	1.0%	1,125 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	0.6%	0.8%	0.7%	861 person(s)
Number of female migrants with certain jobs	0.4%	0.5%	0.5%	569 person(s)
Total number of migrants with uncertain jobs	0.8%	0.9%	1.0%	1,166 person(s)
Number of female migrants with uncertain jobs	0.4%	0.4%	0.5%	556 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



***Note:** Calculated as a percentage of the total population of the district*

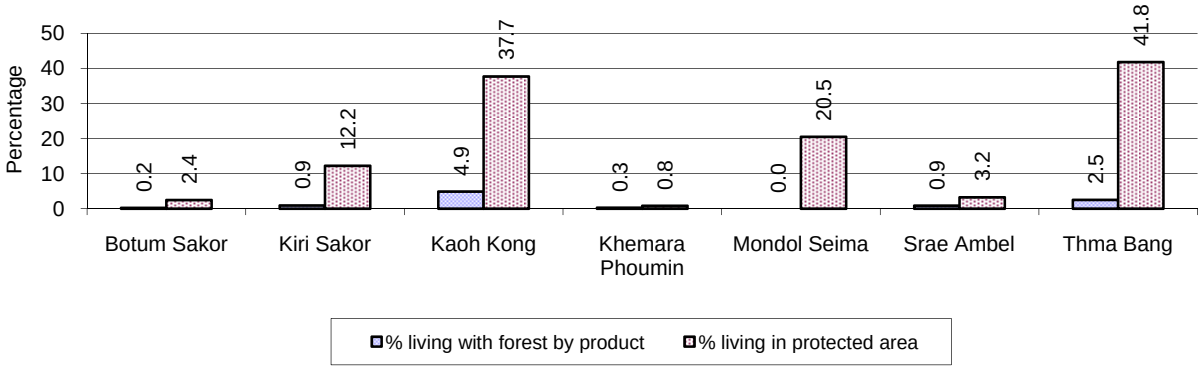
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	2 %	1 %	1 %	211 families
Families living in a protected area	10 %	8 %	10 %	2,271 families
Houses with access to garbage collection service	4 %	5 %	6 %	1,351 families
Families affected by environmental pollution	6 %	4 %	1 %	150 families
Families using chemical fertilizer	20 %	18 %	20 %	4,626 families
Families using chemical pesticide	11 %	16 %	15 %	3,506 families

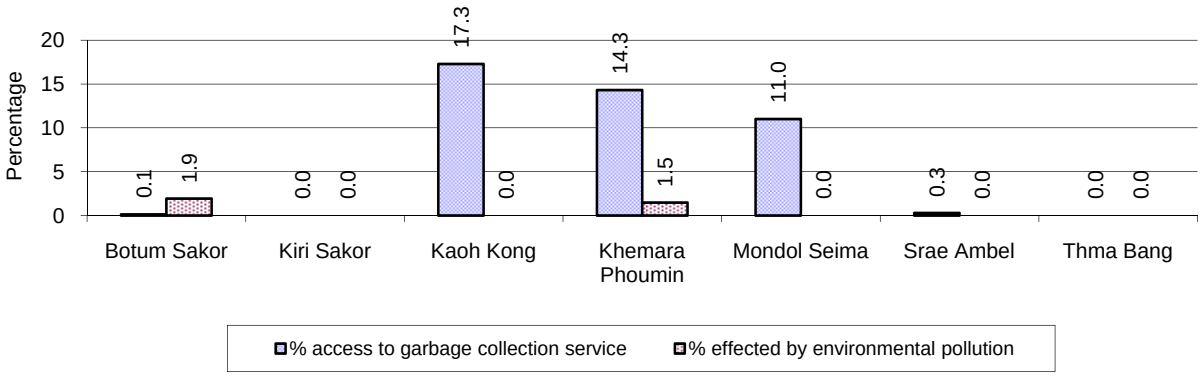
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



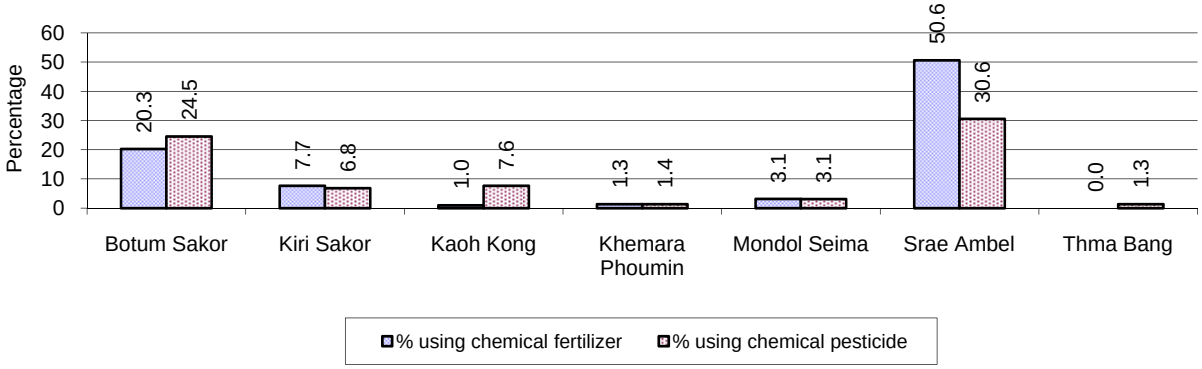
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



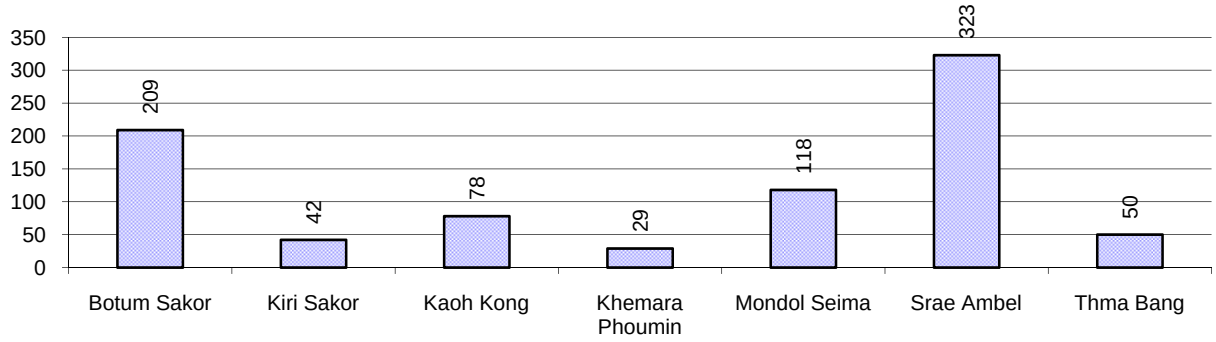
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	1,843 person(s)	1,721 person(s)	1,739 person(s)
Number of unregistered infants the year	741 person(s)	783 person(s)	849 person(s)
Percentage of infants unregistered	40 %	45 %	49 %

9.2 Number of unregistered Infants born in 2008, by District

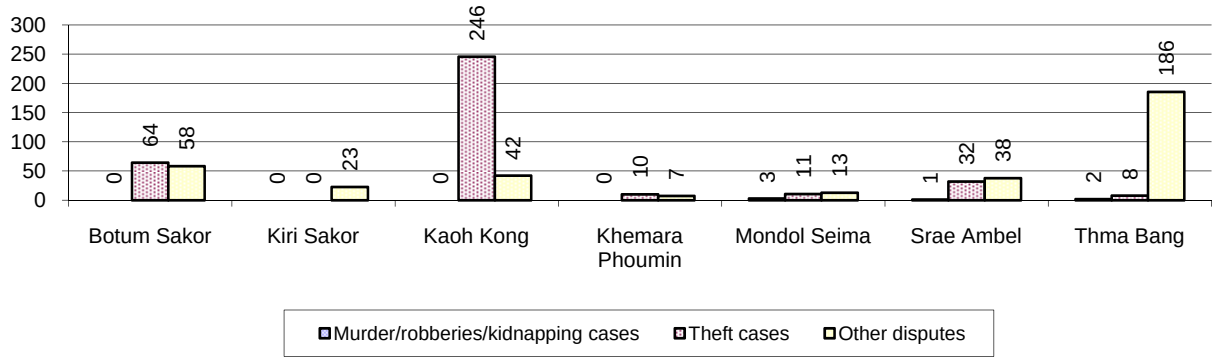


9.3 Registered criminal Cases, 2006-2008

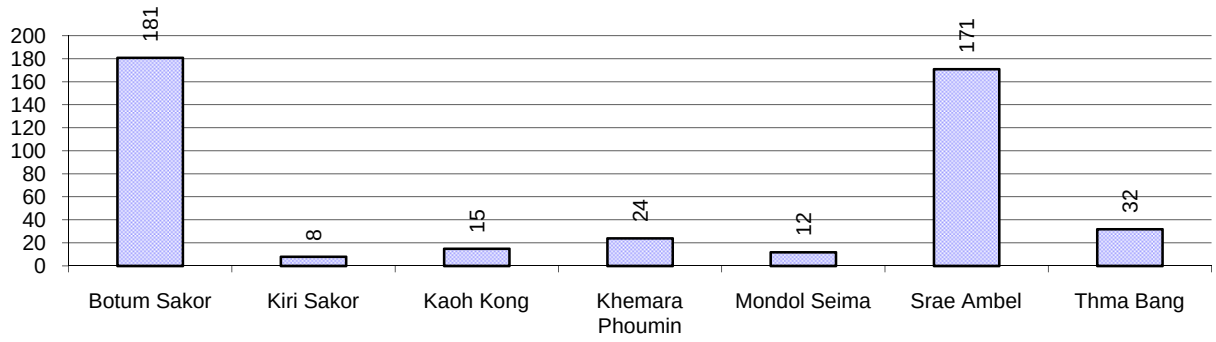
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**12** case(s)	**7** case(s)	**9** case(s)
Theft cases	**274** case(s)	**221** case(s)	**481** case(s)
land dispute cases	**457** case(s)	**418** case(s)	**443** case(s)
Other disputes cases	**536** case(s)	**543** case(s)	**433** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

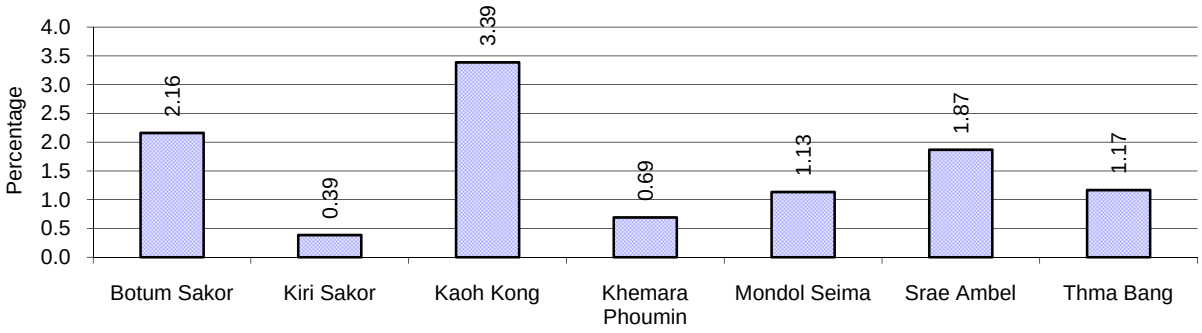


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		390 families	306 families	360 families(s)
% families experiencing domestic violence		2 %	1 %	2 %
Domestic violence cases reported by village chiefs		416 case(s)	376 case(s)	340 case(s)
Type	Physical violence	232 case(s)	230 case(s)	175 case(s)
	Sexual violence	7 case(s)	11 case(s)	13 case(s)
	Mental violence	82 case(s)	77 case(s)	111 case(s)
	Household economic violence	95 case(s)	58 case(s)	41 case(s)
Number of administrative decisions on domestic violence		201 case(s)	132 case(s)	264 case(s)
% of administrative decisions on domestic violence		48 %	35 %	78 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



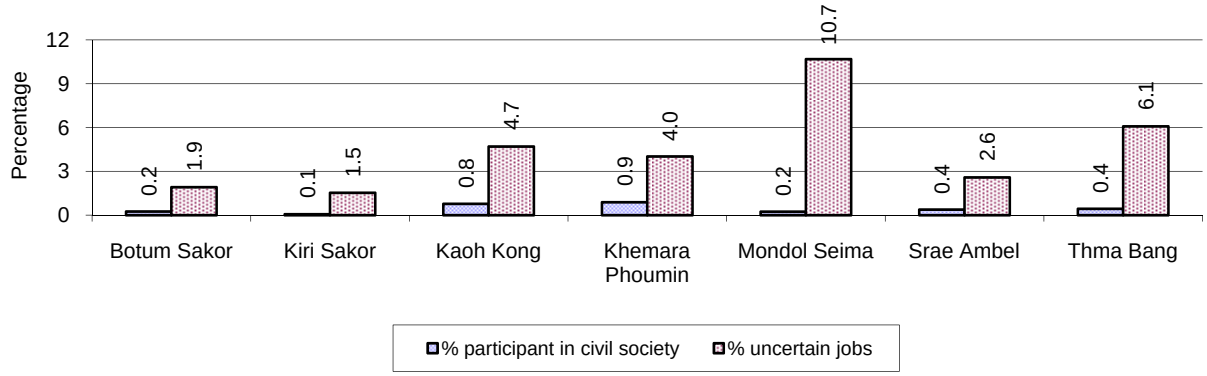
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	2%	1%	1%	1,280 person(s)
Women participating in civil society	1%	0%	0%	537 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	10%	9%	8%	4,916 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	5%	4%	4%	2,403 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



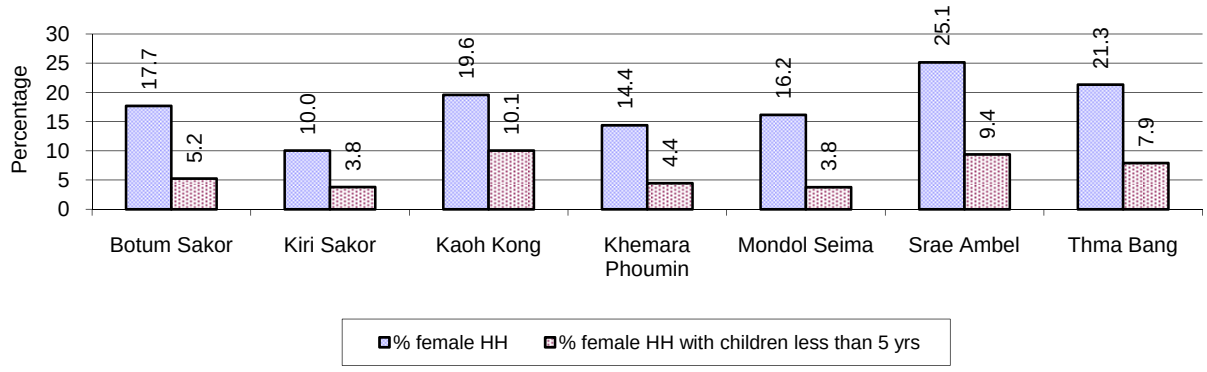
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	21%	20%	19%	4,373 families
Households in which a woman is the family head with children of less than 5 yrs	7%	6%	7%	1,519 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	4 families	24 person(s)
Total	0 families	0 person(s)	0 families	0 person(s)	4 families	24 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	1,238 families	5,993 person(s)	1,150 families	6,147 person(s)	1,117 families	6,013 person(s)
Vietnamese	175 families	904 person(s)	147 families	739 person(s)	125 families	597 person(s)
Laos	9 families	0 person(s)	0 families	0 person(s)	0 families	8 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District														Total	
		Botum Sakor		Kiri Sakor		Kaoh Kong		Khemarak phumint		Mondol Seima		Srae Ambel		Thma Bang			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic																	
Agriculture	Crop cultivation training	13	4	3	3	11	3	3	2	9	3	14	6	17	4	70	25
	Livestock health	7	3	0	0	3	2	0	0	0	0	6	4	0	0	16	9
	Livestock training	2	2	1	1	3	3	4	2	1	1	5	3	6	4	22	16
	Farmer community support	1	1	0	0	0	0	0	0	0	0	1	1	6	3	8	5
	Agriculture inputs	12	4	4	2	6	3	4	1	6	3	14	6	21	4	67	23
	Fisheries	12	4	1	1	9	4	0	0	6	2	5	3	6	3	39	17
Roads	Road infrastructure	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1
	Road committee	0	0	0	0	0	0	2	2	1	1	0	0	5	4	8	7
	Road infrastructure construction	7	3	9	3	8	4	9	3	10	3	15	6	6	4	64	26
	Road infrastructure rehabilitation	1	1	2	2	1	1	6	3	4	3	4	3	8	5	26	18
Irrigations	Irrigation infrastructure construction	5	3	1	1	5	4	2	2	5	2	7	5	2	1	27	18
	Irrigation infrastructure rehabilitation	9	3	1	1	0	0	4	1	2	2	11	5	2	2	29	14
Credit	Cash credit	1	1	0	0	0	0	1	1	0	0	2	2	6	5	10	9
	Agriculture inputs credit	2	1	0	0	2	2	0	0	0	0	1	1	1	1	6	5
	Animal bank	1	1	3	1	2	2	2	1	1	1	3	3	2	2	14	11
	Credit management	0	0	0	0	0	0	2	1	1	1	0	0	1	1	4	3
Rural economy	Rural market	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1
	Tourist side	4	2	0	0	4	3	1	1	3	2	2	2	6	4	20	14
	Others	2	1	0	0	1	1	1	1	0	0	0	0	6	4	10	7
Social																	
Health	Reproductive health	1	1	5	3	7	3	3	3	3	2	3	3	2	1	24	16
	HIV/AIDS	0	0	0	0	2	2	3	3	1	1	1	1	0	0	7	7
	Health campaign	2	1	1	1	0	0	0	0	3	2	1	1	3	3	10	8

Sub Sector	Type of Activities	District														Total	
		Botum Sakor		Kiri Sakor		Kaoh Kong		Khemarak phumint		Mondol Seima		Srae Ambel		Thma Bang			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Immunization	0	0	1	1	1	1	1	1	1	1	2	2	1	1	7	7
	Health service delivery	0	0	2	2	0	0	0	0	2	1	1	1	5	4	10	8
	Health capacity building	1	1	1	1	1	1	0	0	0	0	3	3	3	3	9	9
	TBA support/training	1	1	1	1	2	2	0	0	1	1	1	1	0	0	6	6
	Tuberculosis control	0	0	1	1	0	0	0	0	0	0	0	0	1	1	2	2
	Malaria control	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1
	Dengue fever control	0	0	3	1	0	0	0	0	0	0	0	0	0	0	3	1
	Health center operation	4	2	1	1	1	1	0	0	0	0	1	1	0	0	7	5
	Early child care	1	1	1	1	1	1	0	0	0	0	0	0	1	1	4	4
	Child health care	1	1	0	0	1	1	0	0	0	0	0	0	0	0	2	2
	Domestic sanitation	4	4	1	1	4	4	4	2	2	2	5	5	10	5	30	23
	Health infrastructure construction	5	3	2	2	2	2	1	1	3	3	4	4	4	4	21	19
	Water supply	2	2	0	0	3	1	2	2	1	1	5	3	0	0	13	9
	Drinking wells/pond construction	4	2	3	2	5	4	0	0	2	1	9	6	5	5	28	20
	Drinking wells/pond rehabilitation	5	3	0	0	0	0	0	0	0	0	0	0	1	1	6	4
Education	Literacy	5	4	5	3	6	2	3	3	4	3	4	4	5	4	32	23
	School building	5	4	1	1	3	2	1	1	2	2	5	5	3	3	20	18
	Kindergarten and child care	0	0	0	0	2	1	1	1	5	3	2	2	1	1	11	8
	School enrollment	5	4	1	1	2	2	5	3	4	2	2	2	4	3	23	17
	School dropout reduction	3	2	1	1	0	0	2	2	3	3	1	1	3	2	13	11
	Vocational training	1	1	1	1	4	2	8	3	2	2	1	1	2	2	19	12
	Non formal education	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
	School capacity building	0	0	1	1	1	1	0	0	1	1	0	0	1	1	4	4
	Youth related activities	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1
Social other	Disabled people	0	0	0	0	0	0	2	1	0	0	1	1	0	0	3	2
	Relief	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
	Culture	0	0	1	1	1	1	0	0	0	0	1	1	0	0	3	3
	Orphan children	0	0	0	0	0	0	0	0	2	1	0	0	0	0	2	1
	Vulnerable people	0	0	0	0	0	0	1	1	1	1	0	0	1	1	3	3
	Religion	2	2	2	1	0	0	0	0	0	0	1	1	0	0	5	4
	Elderly people	1	1	0	0	0	0	1	1	0	0	0	0	0	0	2	2
NREM																	
NREM education	NREM training	9	3	9	3	4	3	3	3	3	2	9	5	11	5	48	24

Sub Sector	Type of Activities	District														Total	
		Botum Sakor		Kiri Sakor		Kaoh Kong		Khemarak phumint		Mondol Seima		Srae Ambel		Thma Bang			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	NREM campaign	0	0	1	1	0	0	2	2	0	0	0	0	1	1	4	4
Natural resource protection	Tree planting	2	2	2	2	1	1	0	0	2	2	1	1	2	2	10	10
	Fisheries protection	12	4	8	3	5	3	1	1	6	2	7	6	2	2	41	21
	Forestry protection	4	4	1	1	2	1	0	0	1	1	1	1	3	3	12	11
	Wildlife/temple protection	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1
Environmental management	Waste/polustion control	4	2	0	0	6	4	9	3	8	2	3	2	1	1	31	14
Administration and Security																	
CS Administration	CS capacity building	4	3	4	2	5	4	0	0	2	2	3	3	2	2	20	16
	CS planning formulation	0	0	0	0	0	0	1	1	3	2	2	1	0	0	6	4
	CS furniture/supplies	7	4	4	2	2	2	0	0	4	2	10	6	4	4	31	20
	Land used planning	7	4	4	2	12	3	4	2	10	2	11	4	9	3	57	20
Local Security	Local security	11	4	7	3	9	3	9	3	7	2	4	4	0	0	47	19
Local Society	Information dissemination	7	4	2	2	2	1	1	1	2	2	6	6	7	5	27	21
	Community organization	0	0	2	2	1	1	0	0	0	0	3	3	1	1	7	7
Gender																	
Gender policy support	Gender mainstreaming	2	1	5	3	2	2	0	0	1	1	3	3	1	1	14	11
	Gender capacity building	5	3	1	1	0	0	0	0	0	0	0	0	1	1	7	5
	Women and children rights	4	2	0	0	2	2	0	0	0	0	1	1	3	3	10	8
	Skill training for women	5	3	4	3	3	2	7	3	5	3	5	4	8	5	37	23
Gender legal protection	Domestic violence prevention	5	4	3	3	3	3	3	3	2	2	6	6	5	3	27	24
	Anti-trafficking	3	3	2	2	1	1	2	2	1	1	3	3	0	0	12	12
	Child protection	1	1	0	0	0	0	1	1	0	0	0	0	0	0	2	2

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district commune between 2005 and 2008

Sector	Total Cost in Million Riels						
	Botum Sakor	Kiri Sakor	Kaoh Kong	Khemara Phoumin	Mondol Seima	Srae Ambel	Thma Bang
Agriculture	49.90						
Education	4.00	79.19					
Environmental Management			77.99				
Irrigation					14.56		
Rural Domestic Water Supplies	31.00	51.25				158.66	17.13
Rural Drainage and Flood Protection				13.50			
Rural Transport	364.07	150.87	371.98	391.03	368.37	585.19	567.63
Urban Drainage and Flood Protection				27.04			
Urban transport		22.22		43.58	29.00		

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Botum Sakor	2007	Construct concrete boxes for fish and posts	Inter-commune	21,583.60		
Botum Sakor	2008	Demarcation of fishing location and fishery resources	Inter-commune	19,967.00	360 poles	4 communes, 1500 families
Kiri Sarkor	2007	Construct water reservoir for irrigation	Inter-commune	19,920.00		
Kiri Sarkor	2008	Demarcation of fishing and sea weed locations, artificial fish shelters	Inter-commune	19,931.65	184 poles and 95 boxes	3 communes, 1200 families
Koh Kong	2006	Artificial fish shelters	Agriculture department	13,119.45		
Koh Kong	2007	Construct concrete boxes for fish and posts	Inter-commune	21,637.15		
Koh Kong	2008	Demarcation of fishing and sea weed locations, artificial fish shelters	Inter-commune	19,825.00	256 poles and 55 boxes	2 commume, 525 families
Mondul Seima	2007	Construct concrete boxes for fish and posts	Inter-commune	3,059.00		
Mondul Seima	2007	Construct bridge and tower for natural tourism	Inter-commune	22,182.00		
Mondul Seima	2008	Construction of eco-toursim of Peam Krasob	Inter-commune	24,000.00	1 building	3 communes, 500 families
Srae Ambel	2007	Construct concrete boxes for fish and posts	Inter-commune	22,426.20		
Srae Ambel	2008	Demarcation of fishing location and fishery resources	Inter-commune	19,867.00	151 poles	3 communes, 1260 familes
Thma Bang	2007	Rehabilitate laterite road	Inter-commune	13,481.60		
Thma Bang	2007	Build culverts	Inter-commune	22,771.60		
Thma Bang	2008	Construction of small scale hydrolectricity	Inter-commune	23,900.00	1 place = 20 KW	3 communes, 450 families

13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Botum Sakor	Reparation of sea water embankment	WRM	PMC	$21,662.00	5 km	500	250	0%	On the process of project preparation
Kirri Sakor	Construction of fish poles and boxes	AGR	PMC	$21,638.00	250 poles and 100 boxes	500	250	0%	On the process of project preparation
Kok Kong	Construction of fish poles and boxes	AGR	PMC	$21,333.00	279 poles and 60 boxes	500	250	0%	On the process of project preparation
Mondul Seima	Rehabilitation of natural lake	WRM	PMC	$21,094.00	1 place	580	273	0%	On the process of project preparation
Sre Ambil	Construction of fish poles	AGR	PMC	$20,734.00	176 poles	850	450	0%	On the process of project preparation
Thmor Bang	Equipments of hydro-electricity	IND	PMC	$6,800.00	1 place	500	250	0%	On the process of project preparation
Thmor Bang	Reparation of dam	WRM	PMC	$14,359.50	2 km	200	100	0%	On the process of project preparation

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Botum Sakor	2007	Training and demonstration on rice cultivation technique	DAFF	2,467.00		
Botum Sakor	2007	Training on fishery law	DAFF	299.00		
Botum Sakor	2007	Training on management of community fishery	DAFF	1,906.00		
Botum Sakor	2008	Training on acquaculture and support family fish raising and community	Fishery Admin	3,000.00	3 trainings	total = 75 Ps, F = 40 Ps
Botum Sakor	2008	Plantation of mangroves	Fishery Admin		5 ha	total = 500 Ps, F

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
				1,476.00		= 250 Ps
Botum Sakor	2008	Dissemination of land conflict resolution	DONASRI	1,476.00	1 trainings	total = 200 Ps, F = 100 Ps
Botum Sakor	2008	Dissemination of fishery law to community	Fishery Admin	1,000.00	4 trainings	total = 300 Ps, F = 150 Ps
Kiri Sakor	2007	Establish community fishery	DAFF	2,608.50		
Kiri Sakor	2007	Dissemination on fishery law	DAFF	1,899.00		
Kiri Sakor	2007	Preliminary feasibility study on artificial fish shelters	DAFF	2,502.00		
Kiri Sakor	2008	Dissemination on procedures for land conflict resolution	DONASRI	900.00	1 training	total = 200 Ps, F = 100 Ps
Kiri Sakor	2008	Plantation of mangroves	Fishery Admin	2,446.00	5 ha	total = 750 Ps, F = 400 Ps
Kiri Sakor	2008	Dissemination of fishery law to community	Fishery Admin	1,200.00	3 trainings	total = 150 Ps, F = 100 Ps
Koh Kong	2006	Integrated farming system	Agriculture department	4,859.88		
Koh Kong	2007	Training on agriculture diversification system	DAFF	4,296.00		
Koh Kong	2007	Training on fishery law	DAFF	399.00		
Koh Kong	2007	Training on management of community fishery	DAFF	306.00		
Koh Kong	2008	Training on animal raising and provision of breeds	DAFF	4,000.00	4 trainings	total = 100 Ps, F = 50 Ps
Koh Kong	2008	Training and demo on fruit tree plantation	DAFF	2,280.00	2 trainings	total = 50 Ps, F = 25 Ps
Mondul Seima	2007	Training on fishery law	DAFF	498.00		
Mondul Seima	2007	Training on agri technique and demonstration	DAFF	1,296.50		
Mondul Seima	2008	Training on souvenir making using sea and forest NTFP	Dept of Culture	1,800.00	2 trainings	total = 30 Ps, F = 20 Ps

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Mondul Seima	2008	Education and dissemination on sanitation and environment	Dept of Environment	800.00	3 trainings	total = 300 Ps, F = 150 Ps
Sre Anbil	2007	Dissemination on fishery law	DAFF	299.00		
Sre Anbil	2007	Training on management of community fishery	DAFF	1,906.00		
Sre Anbil	2007	Training on agri technique and demonstration	DAFF	2,447.00		
Sre Anbil	2008	Training on agro-ecologocal analysis	DAFF	3,000.00	1 training	total = 25 Ps, F = 15 Ps
Sre Anbil	2008	Plantation of mangroves	Fishery Admin	1,940.00	5 ha	total = 500 Ps, F = 250 Ps
Sre Anbil	2008	Dissemination on land procedure for land conflict resolution	DONASRI	1,476.00	1 training	total = 300 Ps, F = 150 Ps
Sre Anbil	2008	Dissemination of fishery law to community	Fishery Admin	788.00	3 trainings	total = 150 Ps, F = 100 Ps
Thmar Bang	2007	Training on agri technique and demonstration	DAFF	2,447.00		
Thmar Bang	2007	Dissemination on fishery resources in convervation areas	DAFF	399.00		
Thmar Bang	2007	Feasibility study on small scale electricity	MIME	5,000.00		
Thmar Bang	2008	Training and demo on fruit tree plantation and provision of seeds	DAFF	1,496.00	1 training	total = 50 Ps, F = 25 Ps

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Botum Sakor	Training on fish raising and demonstration	AGR	Fisheries Admin	$2,516.00	1 course	20	10	0%	Not yet done
Botum Sakor	Training on fishery processing	AGR	Fisheries Admin	$456.00	1 course	25	15	100%	
Botum Sakor	Training on bee culture in mangrove forest	NRM	Fisheries Admin	$1,156.00	1 course	20	10	100%	
Botum Sakor	Formation of integrated farming management (IFM) and model family	AGR	PDA	$1,210.00	1 course	25	15	0%	Not yet done
Kirri Sakor	Dissemination on procedures for land conflict resolution	LUM	PDoNASRI	$1,847.00	1 course	300	150	0%	Not yet done
Kirri Sakor	Training on management and leadership to community fisheries committee	AGR	Fisheries Admin	$1,020.00	1 course	20	5	0%	Not yet done
Kirri Sakor	Formation of crab bank in community fisheries	AGR	Fisheries Admin	$2,495.00	1 course	30	15	0%	Not yet done
Kok Kong	Training on fishery processing	AGR	Fisheries Admin	$1,014.00	2 courses	50	25	0%	Not yet done
Kok Kong	IFM improvement and formation of model family	AGR	Agriculture Office	$3,036.00	1 course	25	15	0%	Not yet done
Kok Kong	Dissemination on land conflict resolution and forest law	AGR	PDoNASRI	$1,617.00	1 course	300	150	100%	
Mondul Seima	Training on animal raising and demonstration	AGR	PDA	$1,130.00	2 courses	50	25	0%	Not yet done
Mondul Seima	Training on fishery processing	AGR	Fisheries Admin	$281.00	1 course	25	15	0%	Not yet done
Mondul Seima	Dissemination on land conflict resolution	LUM	PDoNASRI	$1,738.00	1 course	300	150	0%	Not yet done
Mondul Seima	Training on souvenir making using sea products	CUL	PDoCFA	$1,140.00	1 course	15	10	100%	
Mondul Seima	Education and dissemination on sanitation and environment	NRM	PDoE	$1,617.00	3 courses	240	150	0%	Not yet done
Sre Ambil	Training on animal raising and	AGR	PDA	$595.00	1 course		15	0%	Not yet done

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
	demonstration					25			
Sre Ambil	Training on integrated farming system and subsidiary crop	AGR	PDA	$2,201.00	2 courses	40	20	0%	Not yet done
Sre Ambil	Training on fish raising and demonstration	AGR	Fisheries Admin	$2,621.00	1 course	20	10	0%	Not yet done
Sre Ambil	Training on bee culture in mangrove forest	AGR	Fisheries Admin	$849.00	1 course	10	5	0%	Not yet done
Thmor Bang	Training on forestry sub-products processing	CUL	PDoCFA	$1,379.00	1 course	15	10	0%	Not yet done
Thmor Bang	Training on integrated farming system and subsidiary crop	AGR	PDA	$2,673.50	2 course	50	25	0%	Not yet done
Thmor Bang	Dissemination on land conflict resolution and forest law	AGR	PDoNASRI	$1,788.00	1 course	300	150	0%	Not yet done

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Botum Sakor	Thmasa, Andong Tik	Thmasa, Andong Tik, Tanuon	Road box-culvert construction (1 triple)	2	Unit	$29,900.00	$29,750.00	$150.00
Total for Botum Sakor						**$29,900.00**	**$29,750.00**	**$150.00**
Khemara Phoumin	Dang Tung, Smach Meanchey	Dang Tung, Smach Meanchey	Drainage system construction	540	Metre	$11,717.00	$11,617.00	$100.00
	Dang Tung, Smach Meanchey	Dang Tung, Smach Meanchey	Concret road construction	180	Metre	$18,500.00	$18,300.00	$200.00
Total for Khemara Phoumin						**$30,217.00**	**$29,917.00**	**$300.00**
Total Koh Kong Province						**$60,117.00**	**$59,667.00**	**$450.00**

13.3.2 ICC Projects in 2009

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Khemarak Phumin	Dang Tung, Smach Mean Chey, Stueng Veng	Dang Tung, Smach Mean Chey, Stueng Veng	Concrete Road Construction	500	Meter	Contract not yet signed		
	Smach Mean Chey	Dang Tung, Smach Mean Chey, Stueng Veng	Dissemination on Water Sanitation, Hygiene, and Environment	4	Course	Contract not yet signed		
Total for Khemarak Phumin Municipality						$0.00	$0.00	$0.00
Bothum Sakor	Thmor Sor	Andoung Tuek, Thmor Sor, Ta Nuon, Kan Daul	Concrete Road (for high school)	2	place	Contract not yet signed		
	Thmor Sor	Andoung Tuek, Thmor Sor, Ta Nuon, Kan Daul	Technical Training on Machinery Repair	1	Course	Contract not yet signed		
	Andoung Tuek	Andoung Tuek, Thmor Sor	Technical Training on Lobster/Shrimp Conservation	1	Course	Contract not yet signed		
Total for Botum Sakor						$0.00	$0.00	$0.00
Sre Ambel	Sre Ambel	Boueng Preav, Sre Ambel	Concrete Road Construction	150	Meter	Contract not yet signed		
	Chi Khor Loue, Chi Khor Kroam	Chi Khor Loue, Chi Khor Kroam	Dissemination on Water Sanitation, Hygiene, and Environment	6	Course	Contract not yet signed		
	Chi Kor Kraom, Chhroy Svay	Chi Khor Kroam, Chhroy Svay	Technical Training on Fish, Crab and Shrimp Raising	2	Course	Contract not yet signed		
	Dang Peng	Dang Peng, Sre Ambel, Chi Khor Luer.	Bridge Construction	35	Meter	Contract not yet signed		
Total For Sre Ambel						$0.00	$0.00	
Total for Kah Kong						**Contract not yet signed**		

Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 09/CAU/08-01**	
CAU staff support costs	Month	12	$ 10,800.00
Program administrative support	Month	12	$ 14,020.00
Program support staff	Month	12	$ 2,400.00
Publicity	Month	12	$ 3,500.00
Other program support costs	Month	1	$ 1,607.37
Contingencies			$ 4,203.00
Sub-total of unit			**$ 36,530.37**
Unit Title: Support to Finance Unit		**Unit Number: 09/FIN/08-01**	
Support to ExCom Finance staff	Month	12	$ 8,243.00
Support to Provincial Treasury staff	Month	12	$ 4,338.00
Other FU cost	Month	12	$ 65.00
Contingencies			$ 0.00
Sub-total of unit			**$ 12,646.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 09/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 16,340.00
Training and Capacity Building by ExCom TSU	Person-Day	(5F+84M) X 4D	$ 1,465.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+10M) X 1D	$ 2,600.00
Contingencies			$ 0.00
Sub-total of unit			**$ 20,405.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 09/PSD/08-01**	
PSDD staff support costs	Month	12	$ 17,644.50
PSDD support staff	Month	12	$ 3,900.00
Contingencies			$ 905.50
Sub-total of unit			**$ 22,450.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 09/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 37,415.00
CCWC	Committee	33	$ 6,600.00
Training and Capacity Building for ExCom LAU	Person-Day	(136F+12M) X 1D	$ 5,405.50
Training and Capacity Building by ExCom LAU	Day	(67F+319M) X 1D	$ 12,105.50
Contingencies			$ 0.00
Sub-total of unit			**$ 61,526.00**
Contract Title: Supporting and improving the Provincial Agriculture		**Contract Number: 09/AGR/0801-00**	
IPM or Farmer Field Schools (vegetable and rice)	Field School	2	$ 1,455.00
Soil improvement program	hectare or Site	2	$ 2,895.50
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	2	$ 2,062.50
Farmer Extension workers	Person	50	$ 662.50
VLAs formation / support	Person	40	$ 2,083.00
Operational Support	Month / item	12	$ 1,038.00
Monitoring	Person-Day	3	$ 274.00
Evaluation	Report	1	$ 190.00
Fisheries law awareness education	Person-Day	(50F+100M) X 1D	$ 845.50
Farmers trained on related Fisheries extension techniques and demonstration.	Person-Day	(10F+20M) X 1D	$ 2,326.50
Farmers trained on related AH and P extension techniques and demonstration.	Person-Day	(5510F+5011M) X 1D	$ 960.00
Contingencies			$ 457.50
Sub-total of contract			**$ 15,250.00**
Contract Title: Supporting to DoEYS through NFE		**Contract Number: 09/EDU/0801-01**	
NFE classes	Class (25 students)	6	$ 1,440.00
Monitoring	Person-Day	24	$ 1,912.00
NFE materials	Set	11	$ 800.00
Evaluation	Report	1	$ 0.00
Operational Support	Month / item	12	$ 240.00
Teacher training	Person-Day	(5F+6M) X 1D	$ 1,102.50
Contingencies			$ 10.50

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Sub-total of contract			**$ 5,505.00**
Contract Title: Support to gender activities in 2008		**Contract Number: 09/GEN/0801-01**	
DWVA support to gender mainstreaming	Meeting	1	$ 1,585.50
Gender campaign	Event	2	$ 521.00
Monitoring	Person-Day	16	$ 165.00
Evaluation	Report	1	$ 0.00
Operational Support	Month / item	12	$ 702.00
Domestic violence prevention training	Person-Day	(15F+10M) X 5D	$ 1,052.74
Capacity building to PDWVA staff	Person-Day	(4F+0M) X 5D	$ 1,440.00
Training courses in gender mainstreaming	Person-Day	(25F+0M) X 7D	$ 1,926.82
Contingencies			$ 276.94
Sub-total of contract			**$ 7,670.00**
Contract Title: Support to Natural Resource Management and Environment		**Contract Number: 09/NRM/0801-01**	
NREM Structure, Technical Facilitators and Committees at local level	Committee/Group	3	$ 2,226.00
Operational Support	Month / item/person	12	$ 900.00
Monitoring	Person-Day	10	$ 0.00
Evaluation	Report	1	$ 82.00
NREM awareness and education	Person-Day	(300F+200M) X 1D	$ 1,697.50
Contingencies			$ 94.50
Sub-total of contract			**$ 5,000.00**
Contract Title: Support to provincial development investment program (PDIP)		**Contract Number: 09/PLA/0801-01**	
Provincial Development Plan	PDP	1	$ 185.00
Operational Support	Month / item	10	$ 1,730.00
District Integration	Workshop	9	$ 2,181.02
Commune database	Data book	266	$ 2,428.40
Contingencies			$ 200.58
Sub-total of contract			**$ 6,725.00**
Contract Title: Support to PDRD on water and sanitation		**Contract Number: 09/WAS/0801-01**	
Ring wells rehabilitation	Well	15	$ 105.00
Monitoring	Person-Day	12	$ 459.00
Operational Support	Month / item	5	$ 660.00
Evaluation	Report	1	$ 119.00
Latrines Construction	Latrine	70	$ 5,635.50
Contingencies			$ 21.50
Sub-total of contract			**$ 7,000.00**
GRAND TOTAL			**$ 200,707.37**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 09/CAU/09-00**	
CAU staff support costs	Month	12	$ 12,700.00
Program administrative support	Month	12	$ 16,290.00
Program support staff	Month	12	$ 2,400.00
Publicity	Month	12	$ 3,800.00
Other program support costs	Month	1	$ 11,834.21
Training and capacity building by/for CAU	Person-Day	(4F+36M) X 3D	$ 762.00
Contingencies			$ 1,000.00
Sub-total of unit			**$ 48,786.21**
Unit Title: Support to Finance Unit		**Unit Number: 09/FIN/09-00**	
Support to ExCom Finance staff	Month	12	$ 8,064.00
Support to Provincial Treasury staff	Month	12	$ 4,320.00
Other FU cost	Month	12	$ 100.00
Training and capacity building by/for Finance staff	Person-Day	(6F+41M) X 1D	$ 230.00
Contingencies			$ 0.00
Sub-total of unit			**$ 12,714.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 09/TSU/09-00**	
Support to ExCom TSU	Month	12	$ 17,994.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+10M) X 1D	$ 3,000.00
Training and Capacity Building by ExCom TSU	Person-Day	(13F+50M) X 5D	$ 1,430.00
Contingencies			$ 0.00
Sub-total of unit			**$ 22,424.00**
Unit Title: Support to Project to Support Democratic Development through		**Unit Number: 09/PSD/09-00**	

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Decentralization and Deconcentration			
PSDD staff support costs	Month	12	$ 19,075.00
PSDD support staff	Month	12	$ 3,900.00
Contingencies			$ 901.00
Sub-total of unit			**$ 23,876.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 09/LAU/09-00**	
Support to ExCom LAU	Month	12	$ 39,651.00
Accountability Working Group	Month	12	$ 708.00
Training and Capacity Building for ExCom LAU	Person-Day	(136F+12M) X 1D	$ 3,320.00
Training and Capacity Building by ExCom LAU	Day	(67F+318M) X 1D	$ 14,401.00
Contingencies			$ 0.00
Sub-total of unit			**$ 58,080.00**
Contract Title: aa		**Contract Number: 09/AGR/0901-00**	
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	5	$ 3,492.00
Soil improvement program	hectare or Site	3	$ 2,277.60
Livestock improvment demonstration (pig, chicken, and forage)	Demo or Site	4	$ 1,904.00
VLAs formation / support	Person	10	$ 514.00
Operational Support	Month / item	12	$ 0.00
Monitoring	Person-Day	50	$ 550.00
Provincial and District Impact Monitoring workshop	Meeting	1	$ 1,453.40
Contingencies			$ 309.00
Sub-total of contract			**$ 10,500.00**
Contract Title: aa		**Contract Number: 09/EDU/0901-00**	
NFE classes	Class (25 students)	208	$ 1,650.00
Monitoring	Person-Day	24	$ 1,176.00
NFE materials	Set	8	$ 800.00
Operational Support	Month / item	12	$ 3,929.28
Teacher training	Person-Day	(4F+15M) X 10D	$ 1,261.00
Contingencies			$ 93.00
Sub-total of contract			**$ 8,909.28**
Contract Title: aa		**Contract Number: 09/GEN/0901-00**	
Gender campaign	Event	1	$ 790.00
DWVA support to gender mainstreaming	Meeting	5	$ 2,322.00
Operational Support	Month / item	12	$ 1,710.00
Capacity building to PDWVA staff	Person-Day	(4F+0M) X 10D	$ 1,120.00
Training courses in gender mainstreaming	Person-Day	(11F+7M) X 7D	$ 817.50
Contingencies			$ 165.50
Sub-total of contract			**$ 6,925.00**
Contract Title: aa		**Contract Number: 09/PLA/0901-00**	
Provincial Development Investment Plan	PDIP	1	$ 672.50
Commune database	Data book	133	$ 962.00
District Integration	Workshop	8	$ 2,990.00
Operational Support	Month / item	12	$ 2,310.00
Contingencies			$ 90.50
Sub-total of contract			**$ 7,025.00**
Contract Title: aa		**Contract Number: 09/SOC/0901-00**	
Operational Support	Month / item	12	$ 570.00
Vocational training	Person-Day	(10F+30M) X 90D	$ 5,336.00
Contingencies			$ 94.00
Sub-total of contract			**$ 6,000.00**
Contract Title: Support to Clean Drinking Water and Sanitation		**Contract Number: 09/WAS/0901-00**	
Latrines Construction	Latrine	108	$ 7,558.00
Monitoring	Person-Day	36	$ 360.00
Operational Support	Month / item	12	$ 840.00
Contingencies			$ 242.00
Sub-total of contract			**$ 9,000.00**
Contract Title: aa		**Contract Number: 09/WRM/0901-00**	
Water control structures	Structure	1	$ 10,005.00
Operational Support	Month / item	12	$ 730.00
Monitoring	Person-Day	20	$ 100.00
Field survey and feasibility study	Report	1	$ 90.00
Contingencies			$ 75.00
Sub-total of contract			**$ 11,000.00**
GRAND TOTAL			**$ 225,239.49**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	KKG	Bothumsakor	kirisakor	Koh Kong	Khemarak phumen	Mondul sema	Sre Ambel	Thmabang
Length of paved road in the district	**141**	25	0	46	27	2	41	0
Length of unpaved roads in the district	**803**	91	3	38	140	101	368	62
Amount spent on construction of roads in 2008 ($)	**1,840,380**	153,969	271,986	193,930	288,662	162,610	407,894	361,329
Amount spent on repair and rehabilitation of roads in 2008 ($)	**12,857**						12,857	

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	KKG	Bothumsakor	kirisakor	Koh Kong	Khemarak phumen	Mondul sema	Sre Ambel	Thmabang
Number of irrigation schemes operating in 2008	**5**	2	0	0	0	0	3	0
Total nr of hectares under irrigation in dry season 2008	**-**	0	0	0	0	0	0	0
Total funds spent in 2008 on construction of irrigation systems ($)	**31,000**	0	0	0	0	0	31,000	0
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**77,488**	77,488	0	0	0	0	0	0
Total funds spent in 2008 on operation and maintenance ($)	**3,221**	3,221	0	0	0	0	0	0

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	KKG	Bothumsakor	kirisakor	Koh Kong	Khemarakphumen	Mondulsema	Sre Ambel	Thmabang
Total number of electricity connections to households	**19**	6	2	1	1	2	5	2
Total number of electricity connections to agencies, companies, organizations	**3**	0	0	0	1	0	2	0
Total volume in KWh of electricity consumed last in 2008	**108,650**	39,000	22,275	1,875	n/a	n/a	45,500	n/a
Total amount collected from users for consumed electricity ($)	**68,202**	24,375	7,593	2,109	n/a	n/a	34,125	n/a
Per capita electricity consumption in 2008 in Kwh	**4**	2	3	0	n/a	n/a	10	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Koh Kong	OD	RH	HC	HP
Smach Meanchey	1	1	6	3
Sre Ambel	1	1	7	
Total	**2**	**2**	**13**	**3**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Smach Meanchey													
1	Bak Khlang	HC	MPA	0	1	7	1	3	0	0	3	11	8,239
2	Kaoh Kapi	HP	Nil	0	0	0	0	0	0	1	1	3	3,261
3	Kiri Sakor	FDH	MPA	0	1	4	1	1	0	0	3	9	5,465
4	Neang Kok	HC(NB)	None	0	0	0	0	0	0	0	1	2	5,582
5	Ruessei Chrum	HP	Nil	0	0	0	0	0	0	4	4	13	1,778
6	Smach Mean Chey	HC(NB)	None	0	0	0	2	3	2	0	2	8	20,610
7	Steung Veng	HC(NB)	None	0	0	0	0	0	0	0	2	3	9,449
8	Ta Tai Kraom	HP	Nil	0	0	0	0	0	0	1	1	2	810
			Total:	**0**	**2**	**11**	**4**	**7**	**2**	**6**	**17**	**51**	**55,194**
Sre Ambel													
1	Trapeang Rung	FDH	MPA	0	1	2	0	0	0	0	4	11	7,290
2	Andaung Teuk	FDH	MPA	0	0	1	1	1	0	0	2	11	7,044
3	Boeng Preav	HC	MPA	0	0	1	3	0	0	0	2	11	8,751
4	Chiphat	FDH	MPA	0	0	1	1	0	1	0	1	4	2,819
5	Kaev Phos	HC	None MPA	0	0	1	0	0	0	0	1	4	2,330
6	Srae Ambel	HC	MPA	0	0	2	2	1	0	0	4	22	23,009
7	Takavit	HC	MPA	0	0	1	1	0	0	3	4	13	13,307
			Total:	**0**	**1**	**9**	**8**	**2**	**1**	**3**	**18**	**76**	**64,550**
Total All				**0**	**3**	**20**	**12**	**9**	**3**	**9**	**35**	**127**	**119,744**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home		Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
		By Health Staff	ByTBAs			
Smach Mean Chey	234	171	385	366	771	1156
Srae Ambel	336	216	476	115	667	1143
Sub-total	*570*	*387*	*861*	*481*	*1438*	*2299*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: All

LICADHO (Cambodian League for the Promotion and Defense of Human Rights)
Phone: 023360965, Email: licadho@camnet.com.kh, Contact Person: Man Sotheara

Operational District: Smach Meanchey

CARE (CARE International in Cambodia)
Phone: 023215267, Email: care.cam@care-cambodia.org, Contact Person: Sek Sisokhom

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

HKI (Helen Keller International)
Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder

PFD (Partners for Development)
Phone: 023213335, Email: pfd@online.com.kh, Contact Person: Philippe Guyant

RACHA (Reproductive and Child Health Alliance)
Phone: 023213724, Email: office@racha.org.kh, Contact Person: Chan Theary

UNFPA (United Nations Population Fund)
Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Sre Ambel

CARE (CARE International in Cambodia)
Phone: 023215267, Email: care.cam@care-cambodia.org, Contact Person: Sek Sisokhom

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

HKI (Helen Keller International)
Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder

PFD (Partners for Development)
Phone: 023213335, Email: pfd@online.com.kh, Contact Person: Philippe Guyant

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Botum Sakor	16	0	105	2	4,527	2,129	457	211	91	17	9	2	100	19
*Kampong Seila**	*18*	*0*	*125*	*0*	*4,785*	*2,208*	*371*	*159*	*97*	*17*	*2*	*1*	*99*	*18*
Kiri Sakor	8	0	55	0	1,911	925	208	108	34	4	2	2	36	6
Kaoh Kong	10	0	54	0	1,581	740	132	62	42	7	2	0	44	7
Mondol Seima	14	0	89	0	3,121	1,459	419	174	70	30	10	1	80	31
Khemara Phoumin	11	1	151	0	6,513	2,936	373	176	190	66	24	8	214	74
Srae Ambel	42	1	276	4	10,300	4,754	1,131	480	220	54	18	7	238	61
Thma Bang	11	0	49	0	1,602	691	206	95	24	1	1	0	25	1
Whole Province*	***130***	***2***	***904***	***6***	***34,340***	***15,842***	***3,297***	***1,465***	***768***	***196***	***68***	***21***	***836***	***217***
- Urban Area	11	1	151	0	6,513	2,936	373	176	190	66	24	8	214	74
- Rural Area	76	1	506	6	19,612	9,091	1,959	850	408	88	29	10	437	98
- Remote Area	43	0	247	0	8,215	3,815	965	439	170	42	15	3	185	45

* Kampong Seila was a former district of Koh Kong administration.
** The total of whole province was included Kampong Seila

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Botum Sakor	3	10	2	1	9	0	0	3	10	5	43.7	18.2	7	0
*Kampong Seila**	*0*	*13*	*4*	*1*	*14*	*0*	*0*	*0*	*4*	*3*	*33.8*	*10.9*	*4*	*1*
Kiri Sakor	1	6	1	0	6	0	2	1	7	4	29.6	8.0	2	1
Kaoh Kong	0	7	3	0	7	0	1	0	9	4	33.9	11.9	5	0
Mondol Seima	1	10	2	1	8	0	0	1	8	3	35.1	14.6	3	0
Khemara Phoumin	2	6	2	1	7	0	1	2	1	1	40.7	18.7	5	2
Srae Ambel	3	32	6	1	35	0	1	3	22	18	35.9	12.0	18	1
Thma Bang	2	6	3	0	8	0	0	2	7	9	31.4	7.5	2	0
Whole Province*	***12***	***90***	***23***	***5***	***94***	***0***	***5***	***12***	***68***	***47***	***35.9***	***12.8***	***46***	***5***
- Urban Area	2	6	2	1	7	0	1	2	1	1	40.7	18.7	5	2
- Rural Area	6	55	12	3	58	0	1	6	36	26	37.0	13.1	29	2
- Remote Area	4	29	9	1	29	0	3	4	31	20	32.8	11.0	12	1

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Botum Sakor	16	171	87	3,991	1,902	558	255	51	22	4,771	2,266	47.7	47.5
*Kampong Seila**	*16*	*0*	*0*	*4,407*	*2,082*	*600*	*259*	*35*	*13*	*5,042*	*2,354*	*47.2*	*46.7*
Kiri Sakor	8	146	65	1,428	675	95	48	0	0	1,669	788	47.3	47.2
Kaoh Kong	10	0	0	1,528	734	128	55	0	0	1,656	789	48.0	47.6
Mondol Seima	13	72	31	2,725	1,319	342	129	0	0	3,139	1,479	48.4	47.1
Khemara Phoumin	10	100	46	4,738	2,186	1,428	671	691	282	6,957	3,185	46.1	45.8
Srae Ambel	41	135	70	8,638	3,934	1,517	624	428	167	10,718	4,795	45.5	44.7
Thma Bang	9	60	29	1,352	624	62	28	0	0	1,474	681	46.2	46.2
Whole Province*	***123***	***684***	***328***	***28,807***	***13,456***	***4,730***	***2,069***	***1,205***	***484***	***35,426***	***16,337***	***46.7***	***46.1***
- Urban Area	10	100	46	4,738	2,186	1,428	671	691	282	6,957	3,185	46.1	45.8
- Rural Area	73	306	157	17,036	7,918	2,675	1,138	514	202	20,531	9,415	46.5	45.9
- Remote Area	40	278	125	7,033	3,352	627	260	0	0	7,938	3,737	47.7	47.1

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Botum Sakor	16	164	91	3,694	1,736	578	267	91	35	4,527	2,129	47.0	47.0
*Kampong Seila**	*18*	*0*	*0*	*4,029*	*1,889*	*681*	*296*	*75*	*23*	*4,785*	*2,208*	*46.9*	*46.1*
Kiri Sakor	8	133	53	1,675	817	103	55	0	0	1,911	925	48.8	48.4
Kaoh Kong	10	0	0	1,435	660	146	80	0	0	1,581	740	46.0	46.8
Mondol Seima	14	68	30	2,615	1,246	380	164	58	19	3,121	1,459	47.6	46.7
Khemara Phoumin	11	72	41	3,922	1,817	1,648	727	871	351	6,513	2,936	46.3	45.1
Srae Ambel	42	114	63	8,073	3,747	1,584	742	529	202	10,300	4,754	46.4	46.2
Thma Bang	11	72	30	1,417	613	113	48	0	0	1,602	691	43.3	43.1
Whole Province	***130***	***623***	***308***	***26,860***	***12,525***	***5,233***	***2,379***	***1,624***	***630***	***34,340***	***15,842***	***46.6***	***46.1***
- Urban Area	11	72	41	3,922	1,817	1,648	727	871	351	6,513	2,936	46.3	45.1
- Rural Area	76	278	154	15,796	7,372	2,843	1,305	695	260	19,612	9,091	46.7	46.4
- Remote Area	43	273	113	7,142	3,336	742	347	58	19	8,215	3,815	46.7	46.4

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Botum Sakor	752	278	3,694	1,283	220	19	578	378	50	4	91	43	34.7	65.4	47.3
*Kampong Seila**	*1,071*	*510*	*4,029*	*1,073*	*307*	*30*	*681*	*447*	*41*	*4*	*75*	*49*	*26.6*	*65.6*	*65.3*
Kiri Sakor	318	114	1,675	447	36	6	103	63	0	0	0	0	26.7	61.2	0.0
Kaoh Kong	325	210	1,435	419	72	10	146	83	0	0	0	0	29.2	56.8	0.0
Mondol Seima	473	280	2,615	776	173	35	380	189	40	7	58	23	29.7	49.7	39.7
Khemara Phoumin	556	432	3,922	831	604	60	1,648	704	368	131	871	331	21.2	42.7	38.0
Srae Ambel	1,479	921	8,073	1,848	640	58	1,584	1,021	258	2	529	337	22.9	64.5	63.7
Thma Bang	335	103	1,417	257	76	17	113	45	0	0	0	0	18.1	39.8	0.0
Whole Province	***5,309***	***2,848***	***26,860***	***6,934***	***2,128***	***235***	***5,233***	***2,930***	***757***	***148***	***1,624***	***783***	***25.8***	***56.0***	***48.2***
- Urban Area	556	432	3,922	831	604	60	1,648	704	368	131	871	331	21.2	42.7	38.0
- Rural Area	3,302	1,709	15,796	4,204	1,167	107	2,843	1,846	349	10	695	429	26.6	64.9	61.7
- Remote Area	1,451	707	7,142	1,899	357	68	742	380	40	7	58	23	26.6	51.2	39.7

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Botum Sakor	21	88	15	71	6	17	0	0	1	7	3	0	1
*Kampong Seila**	*21*	*103*	*18*	*92*	*3*	*11*	*0*	*0*	*1*	*6*	*2*	*2*	*2*
Kiri Sakor	11	35	8	31	3	4	0	0	0	2	1	1	1
Kaoh Kong	11	42	8	34	3	8	0	0	0	3	0	0	5
Mondol Seima	16	64	11	54	4	7	1	3	0	4	0	0	0
Khemara Phoumin	23	93	21	90	1	2	1	1	3	1	7	5	5
Srae Ambel	51	183	27	116	24	67	0	0	1	13	14	10	23
Thma Bang	12	37	3	18	9	19	0	0	0	5	4	4	3
Whole Province	***166***	***645***	***111***	***506***	***53***	***135***	***2***	***4***	***6***	***41***	***31***	***22***	***40***
- Urban Area	23	93	21	90	1	2	1	1	3	1	7	5	5
- Rural Area	93	374	60	279	33	95	0	0	3	26	19	12	26
- Remote Area	50	178	30	137	19	38	1	3	0	14	5	5	9

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Botum Sakor	70	2	1	35	13	0	5	58	6	8	9	6	3
*Kampong Seila**	*80*	*0*	*5*	*29*	*8*	*6*	*6*	*0*	*0*	*0*	*0*	*5*	*2*
Kiri Sakor	30	0	0	6	1	1	1	30	17	6	11	2	1
Kaoh Kong	31	0	0	13	0	0	18	0	0	0	0	4	0
Mondol Seima	70	0	0	16	0	0	0	59	10	4	2	6	4
Khemara Phoumin	79	0	16	5	27	21	15	172	159	36	38	7	5
Srae Ambel	164	4	1	37	37	33	43	189	58	26	57	11	2
Thma Bang	30	0	0	11	11	7	8	26	26	2	2	2	1
Whole Province	***554***	***6***	***23***	***152***	***97***	***68***	***96***	***534***	***276***	***82***	***119***	***43***	***18***
- Urban Area	79	0	16	5	27	21	15	172	159	36	38	7	5
- Rural Area	314	6	7	101	58	39	54	247	64	34	66	22	7
- Remote Area	161	0	0	46	12	8	27	115	53	12	15	14	6

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Botum Sakor	13	11	9	1	0	0	8,483	2,940,742	0	0	0	1	0
*Kampong Seila**	*17*	*12*	*4*	*1*	*0*	*0*	*8,743*	*3,049,510*	*0*	*0*	*0*	*0*	*0*
Kiri Sakor	8	6	5	1	0	0	12,969	3,159,320	0	1	1	0	0
Kaoh Kong	10	7	5	1	0	0	14,046	2,733,280	0	0	0	0	0
Mondol Seima	12	7	5	1	0	0	13,575	3,731,667	0	1	0	0	0
Khemara Phoumin	10	10	8	2	0	0	7,740	5,307,550	0	1	0	0	0
Srae Ambel	39	37	5	1	2	4	10,982	3,383,618	0	5	1	0	3
Thma Bang	8	6	6	0	0	0	0	0	0	0	0	0	0
Whole Province	***117***	***96***	***6***	***1***	***2***	***4***	***9,952***	***3,501,884***	***0***	***8***	***2***	***1***	***3***
- Urban Area	10	10	8	2	0	0	7,740	5,307,550	0	1	0	0	0
- Rural Area	69	60	6	1	2	4	9,863	3,210,506	0	5	1	1	3
- Remote Area	38	26	5	1	0	0	13,515	3,318,316	0	2	1	0	0

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Botum Sakor	49.7	45.3	43.1	64.7	1.5	0.9	3.6	81.6	12.8	2.0	9.0	19.0
*Kampong Seila**	*49.3*	*48.3*	*38.3*	*59.8*	*1.6*	*0.9*	*0.0*	*84.2*	*14.2*	*1.6*	*2.0*	*18.2*
Kiri Sakor	56.2	53.1	34.7	63.7	1.8	0.7	7.0	87.7	5.4	0.0	5.6	16.7
Kaoh Kong	37.6	35.9	29.3	51.0	1.7	0.9	0.0	90.8	9.2	0.0	4.5	15.9
Mondol Seima	44.6	39.0	35.1	44.6	1.3	1.0	2.2	83.8	12.2	1.9	12.5	38.8
Khemara Phoumin	34.3	30.4	43.1	82.4	1.9	0.8	1.1	60.2	25.3	13.4	11.2	34.6
Srae Ambel	46.8	43.3	37.3	62.8	1.7	0.8	1.1	78.4	15.4	5.1	7.6	25.6
Thma Bang	66.8	64.1	32.7	53.4	1.6	1.1	4.5	88.5	7.1	0.0	4.0	4.0
Whole Province	***44.7***	***41.1***	***38.0***	***62.0***	***1.6***	***0.9***	***1.8***	***78.2***	***15.2***	***4.7***	***8.1***	***26.0***
- Urban Area	34.3	30.4	43.1	82.4	1.9	0.8	1.1	60.2	25.3	13.4	11.2	34.6
- Rural Area	48.1	44.9	38.8	62.5	1.6	0.9	1.4	80.5	14.5	3.5	6.6	22.4
- Remote Area	48.3	44.4	33.3	51.0	1.5	0.9	3.3	86.9	9.0	0.7	8.1	24.3

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	KKG	Bothumsakor	kirisakor	Koh Kong	Khemarak phumen	Mondul sema	Sre Ambel	Thmabang
Businesses and Companies								
Number of registered agricultural enterprises (except family farms)	**1**	0	0	0	0	0	1	
Number of registered shops, restaurants, transporters and other services	**540**	29	10	52	121	168	108	25
Number of manufacturing companies	**29**	5	0	1	13	2	8	0
Number of registered forestry enterprises	**16**	0	0	0	6	2	8	0
Number of registered mining companies	**7**	0	0	0	0	3	4	0
Number of financial institutions	**7**	1	0	1	1	1	3	0
Number of other commercial institutions		0	0	0	0	0	0	0
Estimated number of informal enterprises (not registered)	**664**	146	41	16	47	20	359	35
Employment								
Number of people employed in 2008 by companies or any other enterprises	**2,300**						2,300	
Investment								
Amount invested in 2008 by private sector ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Markets								
Number of markets, operating at least weekly	**11**	3	1	1	1	3	2	

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	KKG	Bothumsakor	kirisakor	Koh Kong	Khemarak phumen	Mondul sema	Sre Ambel	Thmabang
Volume of credit provided to farmers in 2008 ($)	**27,489**	n/a	n/a	13,384	0	14,105	n/a	n/a
Number of farmers receiving credit in 2008	**52**	n/a	n/a	34	0	18	n/a	n/a
Volume of credit provided to companies in 2008 ($)	**128,235**	n/a	n/a	0	40,000	88,235	n/a	n/a

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Botum Sakor	Andoung Tuek	35.60%	30.30%
Botum Sakor	Kandaol	35.80%	27%
Botum Sakor	Ta Noun	42.60%	32.60%
Botum Sakor	Thma Sa	37.70%	28.20%
Kiri Sakor	Kaoh Sdach	35.10%	33.40%
Kiri Sakor	Phnhi Meas	36.60%	33.30%
Kiri Sakor	Preaek Khsach	40.70%	33.20%
Kaoh Kong	Chrouy Pras	31.60%	26.20%
Kaoh Kong	Kaoh Kapi	39.40%	34%
Kaoh Kong	Ta Tai Kraom	39.70%	32.60%
Kaoh Kong	Trapeang Rung	39.70%	29.40%
Khemara Phoumin	Smach Mean Chey	18.10%	10.60%
Khemara Phoumin	Dang Tong	21.80%	4.40%
Khemara Phoumin	Stueng Veaeng	30.60%	16%
Mondol Seima	Pak Khlang	27.20%	17.90%
Mondol Seima	Peam Krasaob	24.50%	26.40%
Mondol Seima	Tuol Kokir	35.80%	27.90%
Srae Ambel	Boeng Preav	31.30%	22.10%
Srae Ambel	Chi Kha Kraom	37.60%	32.80%
Srae Ambel	Chi kha Leu	35.20%	30.30%
Srae Ambel	Chrouy Svay	39.80%	28.90%
Srae Ambel	Dang Peaeng	39.50%	31.10%
Srae Ambel	Srae Ambel	27.20%	15%
Thma Bang	Ta Tey Leu	51%	36.10%
Thma Bang	Pralay	40.10%	35.90%
Thma Bang	Chumnoab	46.40%	37.70%
Thma Bang	Ruessei Chrum	37.70%	26.90%
Thma Bang	Chi Phat	34.90%	31.50%
Thma Bang	Thma Doun Pov	39.40%	31.60%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

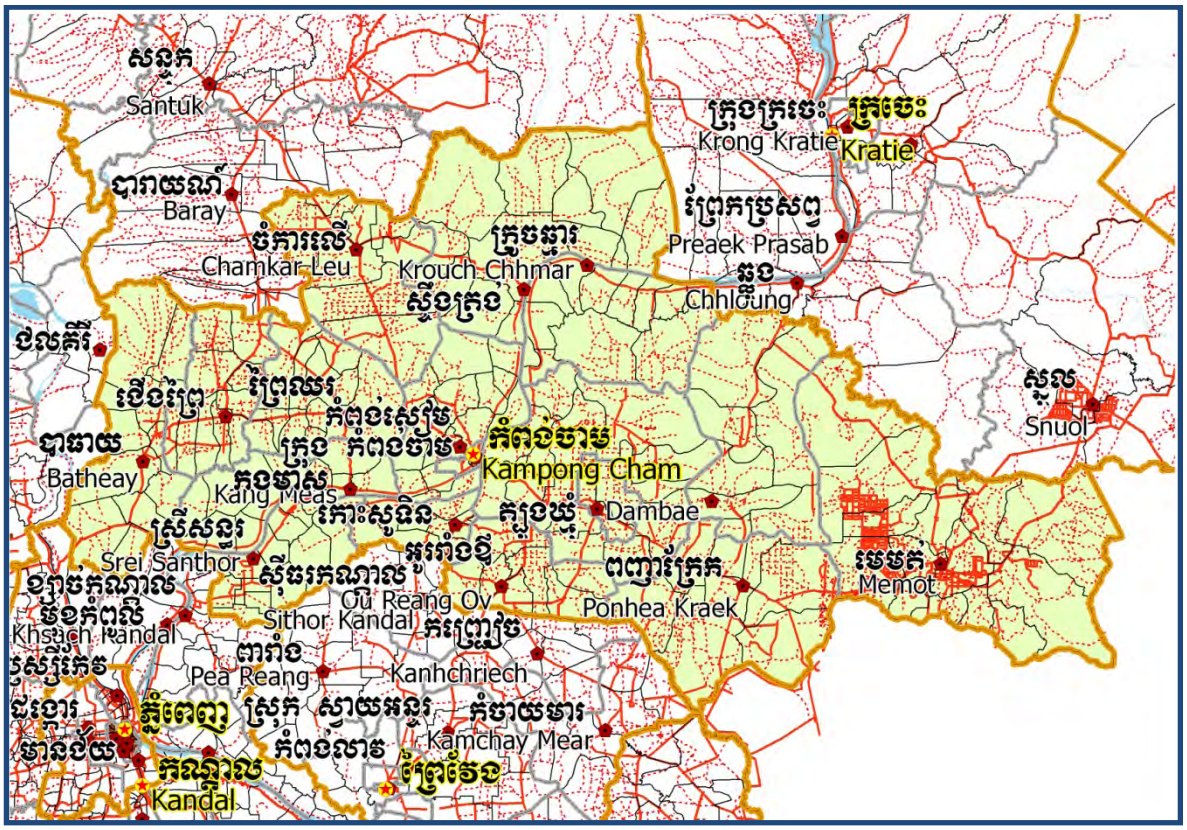
Further information: Please go to the IDPoor Program webpage at www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

This District has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

National Committee for Sub-National Democratic Development (NCDD)



Kampong Cham Data Book 2009

GIS code: 3

October 2009

Kampong Cham Data Book 2009

GIS code: 3

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng

Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

ផែនទីរដ្ឋបាល និងហេដ្ឋារចនាសម្ព័ន្ធ ខេត្តកំពង់ចាម

Administration and Infrastructure of Kampong Cham Province

480000m.E 490 500 510 520 530 540 550 560 570 580 590 600 610 620 630 640 650 660000m.E

1390000m.N 1380 1370 1360 1350 1340 1330 1320 1310 1300 1290 1280 1270 1260000m.N

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ផែនទីរយៈកំពស់

រយៈកំពស់ជាម៉ែត្រ

0 - 8	65 - 82
8 - 12	82 - 102
12 - 26	102 - 138
26 - 47	138 - 216
47 - 65	

សញ្ញាសម្គាល់

សាលាខេត្ត	Province Office
សាលាស្រុក	District Office
សាលាឃុំ	Commune Office
ភូមិ	Village
មណ្ឌលសុខភាព	Health Center
មន្ទីរពេទ្យ	Hospital
វត្ត/វិហារ	Pagoda
សាលារៀន	School
វិហារយេស៊ូ	Church
ប្រៃសណីយ៍	Post Office
តំបន់ប្រវត្តិសាស្ត្រ/ប្រាសាទ	Historical Site
ព្រំប្រទល់ខេត្ត	Provincial Boundary
ព្រំប្រទល់ស្រុក	District Boundary
ព្រំប្រទល់ឃុំ	Commune Boundary
ផ្លូវ ចាក់កៅស៊ូ	Sealed Road
ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម	Laterite Road
ផ្លូវដីស ឬ ផ្លូវលំ	Unsealed Road
ផ្លូវរទេះ ឬ ផ្លូវដើរ	Track
ផ្លូវក្នុងខេត្ត	Street
ផ្លូវរថភ្លើង	Railway
ទន្លេ/ស្ទឹង ទឹកជាប្រចាំ	Permanent River
ស្ទឹង/អូរមានទឹកទៅរដូវវស្សា	Seasonal Stream
ប្រឡាយ	Canal
ប្រឡាយមេ	Major Canal
ទំនប់ស្តាក់ទឹក	Dam
ទំនប់	Levee
តំបន់លំនៅដ្ឋាន	Built-up area
ភូមិប្រជាជន	Village

ព្រះរាជាណាចក្រកម្ពុជា



ប្រភពទិន្នន័យ :

- ទិន្នន័យបណ្តុំលម្អិតស្តីពី ព្រំប្រទល់ ទីតាំង ផ្លូវធំៗ បណ្តាញទន្លេ ប្រឹង និង ទីប្រជុំជនត្រូវបានទាញយកពីមន្ទីរសាធារណការ
- តំបន់ការពារ ប្រឹង្គរុង និង ព្រៃឈើ ទាញប្រភពទិន្នន័យពីអគ្គនាយកដ្ឋានព្រៃឈើ
- ព័ត៌មានផ្សេងទៀតត្រូវបានទាញយកពីការប្រមូលផ្តុំ និងការធ្វើបច្ចុប្បន្នភាពដោយក្រុមការងារ

សេចក្តីប្រកាស :

- ព្រំប្រទល់ខេត្ត ស្រុក-ខេត្ត-ព្រះរាជាណាចក្រកម្ពុជា-ទន្លេ ត្រូវបានបង្ហាញតាមការឯកភាពរបស់ប្រទេសជិតខាង
- ព្រំប្រទល់ទាំងនេះមិនទាន់ត្រូវបានកំណត់ច្បាស់លាស់នៅឡើយទេ ដែលត្រូវការការស្ទង់ និងការចរចាបន្ថែមទៀត
- ព្រំប្រទល់នៅតំបន់ដែលមិនទាន់ត្រូវបានកំណត់ច្បាស់ លោកអ្នកអាចប្រើប្រាស់ព័ត៌មានដែលមានស្រាប់ ដូចជា ផែនទីរដ្ឋបាលខេត្ត ស្រុក ឃុំ-សង្កាត់ ឆ្នាំ២០១៧ ដែលបានបោះពុម្ពផ្សាយដោយក្រសួងមហាផ្ទៃ
- ព័ត៌មានផ្សេងទៀតត្រូវបានទាញយកពីការប្រមូលផ្តុំ និងការធ្វើបច្ចុប្បន្នភាពដោយក្រុមការងារ

ការពិពណ៌នា :

ផែនទីនេះបង្ហាញពីព្រំប្រទល់រដ្ឋបាលខេត្ត ស្រុក ឃុំ-សង្កាត់ ទីតាំងទីប្រជុំជន ផ្លូវធំៗ ទន្លេ ស្ទឹង ប្រឹង និងតំបន់ការពារ ព្រៃឈើ។ ព័ត៌មានលម្អិតអំពីហេដ្ឋារចនាសម្ព័ន្ធ ដូចជា សាលាខេត្ត ស្រុក ឃុំ-សង្កាត់ មន្ទីរពេទ្យ មណ្ឌលសុខភាព សាលារៀន វត្តអារាម ទីតាំងប្រៃសណីយ៍ ទីតាំងវិហារយេស៊ូ ទីតាំងតំបន់ប្រវត្តិសាស្ត្រ/ប្រាសាទ ត្រូវបានបង្ហាញតាមការស្ទង់ដីរបស់ក្រសួងរៀបចំដែនដី នគរូបនីយកម្ម និងសំណង់ ក្នុងឆ្នាំ ២០១៧ ដែលបានបោះពុម្ពផ្សាយដោយក្រសួងមហាផ្ទៃ។

- ព័ត៌មានដែលបានបង្ហាញនៅលើផែនទីនេះ គឺជាព័ត៌មានដែលបានប្រមូលផ្តុំពីប្រភពផ្សេងៗគ្នា ដូចមានរៀបរាប់ខាងលើ ដែលអាចមានភាពខុសគ្នាខ្លះៗ ដោយសារតែពេលវេលានៃការប្រមូលផ្តុំ ការធ្វើបច្ចុប្បន្នភាព និងការបោះពុម្ពផ្សាយ។
- ដែនព្រំដែនបង្ហាញនៅលើផែនទីនេះ គឺមិនមានន័យថាជាការទទួលស្គាល់ផ្លូវការនោះទេ។
- ដែនព្រំដែនបង្ហាញនៅលើផែនទីនេះ ត្រូវបានបង្កើតឡើងដោយប្រើប្រាស់ទិន្នន័យ ដែលមានស្រាប់ ដូចជា ផែនទីរដ្ឋបាលខេត្ត ស្រុក ឃុំ-សង្កាត់ ឆ្នាំ២០១៧ ដែលបានបោះពុម្ពផ្សាយដោយក្រសួងមហាផ្ទៃ។
- ទិន្នន័យព្រំប្រទល់ដែលបានបង្ហាញនៅលើផែនទីនេះ ត្រូវបានទាញយកពីការប្រមូលផ្តុំ និងការធ្វើបច្ចុប្បន្នភាពដោយក្រុមការងារ ក្រសួង-ខេត្ត-ស្រុក។

ប្រព័ន្ធកូអរដោនែផែនទី

Projection	: Universal Transvese Mecator
Zone	: 48
Vertical Datum	: Indian 60
Spheroid	: Everest
Map Unit	: Meters

ឆ្នាំពុម្ពផ្សាយ : ២០១៩

ប្រភពទិន្នន័យដោយ:

(ក.ទ.អ.ប)

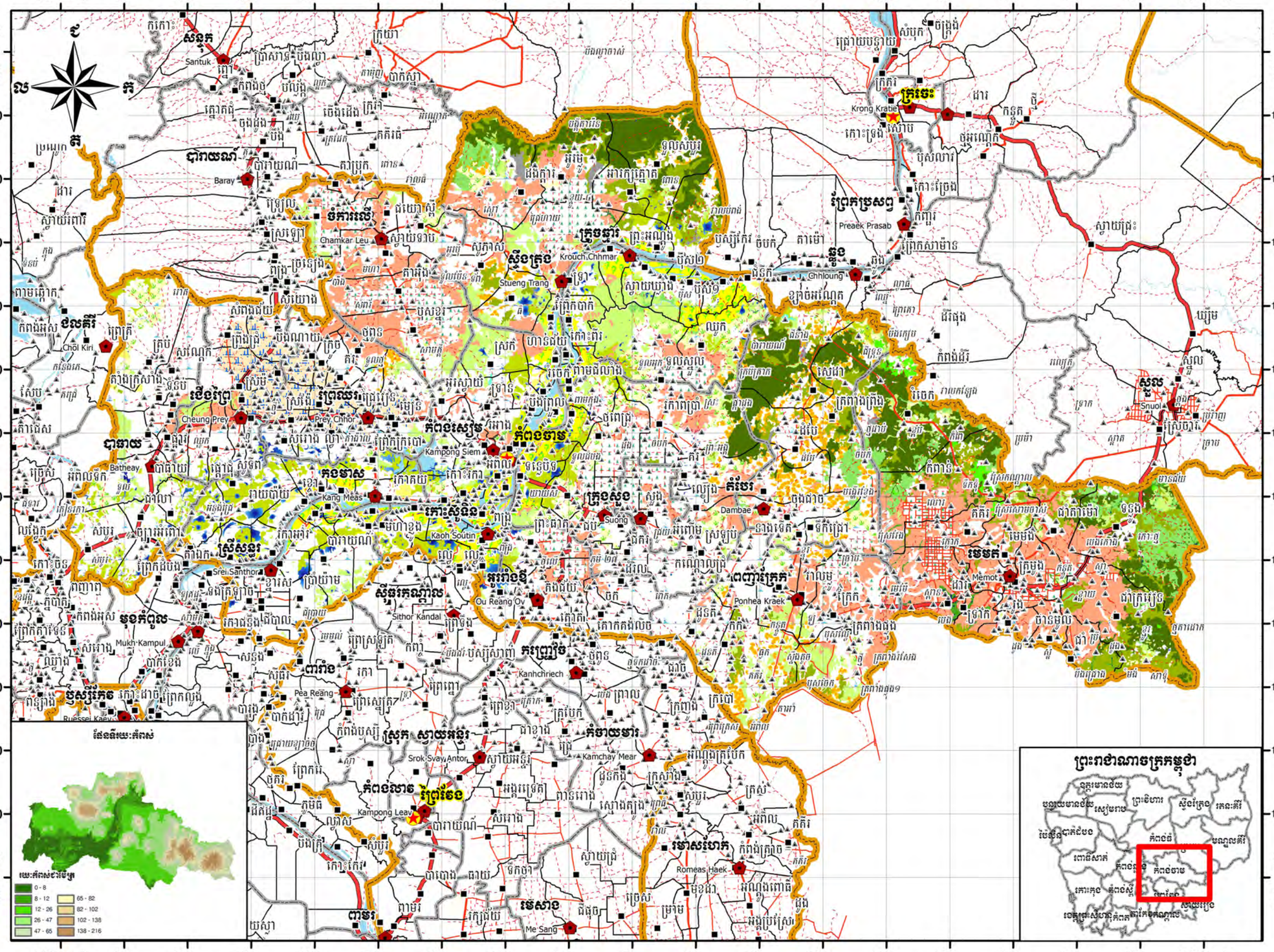
មាត្រដ្ឋាន: 1:618,000

0 5 10

Kilometers

ផែនទីប្រើប្រាស់ដី និងធនធានធម្មជាតិ ខេត្តកំពង់ចាម

Land Use and Natural Resources of Kampong Cham Province



សញ្ញាសម្គាល់

សាលាខេត្ត	Province Office
សាលាស្រុក	District Office
សាលាឃុំ	Commune Office
ភូមិ	Village
ព្រំប្រទល់ខេត្ត	Provincial Boundary
ព្រំប្រទល់ស្រុក	District Boundary
ព្រំប្រទល់ឃុំ	Commune Boundary
ផ្លូវ ចាក់កៅស៊ូ	Sealed Road
ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម	Laterite Road
ផ្លូវដីស ឬ ផ្លូវលំ	Unsealed Road
ផ្លូវរទេះ ឬ ផ្លូវដើរ	Track
ផ្លូវក្នុងខេត្ត	Street
ផ្លូវរថភ្លើង	Railway
តំបន់លំនៅដ្ឋាន	Built-up area
ភូមិប្រជាជន	Village
ទន្លេមេ	Major River

ប្រភេទនៃការប្រើប្រាស់ដី និងធនធានធម្មជាតិ

Types of Land Use and Natural Resources

ដីលំនៅដ្ឋាន ទីប្រជុំជន	Urban Settlement
ដីលំនៅដ្ឋាន ភូមិ	Village Settlement
ដីលំនៅដ្ឋាន ភូមិ	Airfield
ស្រូវវស្សា	Wet season rice
ដីស្រែ ជាមួយភូមិ	Rice with villages
ស្រូវធ្វើរងទឹក (ស្រូវវារ)	Flooded Rice
ចំការដំណាំ	Cropland
ចំការដំណាំកែប្រែប្រភពទឹក	Irrigated Cropland
ចំការឈើហូបផ្លែ	Orchard
ចំការកៅស៊ូ	Rubber Plantation
ចំការព្រៃដាំ	Timber/Forest Plantation
ដីកសិកម្មពេទេរ	Shifting Cultivation
ព្រៃស្រោង	Dry Evergreen broad leafed forest (NE)
ព្រៃរលោះ	Deciduous forest
ព្រៃរលោះ(ស្តើងស្មុត)	Dry Deciduous (Open) forest
ព្រៃចម្រុះ(ស្រោង និង រលោះ)	Mixed forest (evergreen and deciduous)
ព្រៃជុះតាមមាត់ទឹក (អូរ.ស្ទឹង...)	Riparian forest
ព្រៃជុះឡើងវិញ	Secondary forest
ព្រៃលិចទឹក	Flooded Forest
វាលស្មៅ	Grassland
ចំការលោះបង់ជុះស្មៅ	Abandoned field covered by grass
វាលស្មៅលិចទឹក	Flooded Grass
ព្រៃគុម្ពោធ	Shrubland
ចំការលោះបង់ជុះព្រៃគុម្ពោធ	Abandoned field covered by shrub
ព្រៃគុម្ពោធលាយដើមឈើចំមួយៗ	Shrubland and scattered trees
បឹង	Lake
អាង ឬទំនប់	Reservoir
ទន្លេ ស្ទឹង អូរ	River
វាលភក់	Marsh
ដីដែលគ្មានអ្នកជាតិជុះគ្របដណ្តប់	Barren land
ដីខ្សាច់	Sand bank

ចោះពុម្ពដោយ:

អគ្គនាយកដ្ឋានភូមិសាស្ត្រនិងវិស្វកម្ម

(គ.ភ.អ.ប)

ប្រព័ន្ធភូតិសាស្ត្រនៃផែនទី

Projection : Universal Transvese Mecator
Zone : 48
Vertical Datum : Indian 60
Spheroid : Everest
Map Unit : Meters

ចោះពុម្ពនៅឆ្នាំ : ២០០៤

មាត្រដ្ឋាន: 1:625,000

0 5 10

Kilometers

ប្រភពដែលប្រើ :

- ទិន្នន័យព្រំប្រទល់ខេត្ត-ស្រុក-ឃុំ ពីគម្រោង ADB ឆ្នាំ២០០៤
- ទិន្នន័យផ្លូវ ទីតាំងភូមិ ការប្រមូលព័ត៌មានដោយផ្ទាល់ និងការប្រើប្រាស់រូបភាពផែនទីពីការស្ទង់ដីឆ្នាំ ២០០៤
- ទិន្នន័យប្រើប្រាស់ដីពីការស្ទង់ដីឆ្នាំ ២០០៤

សេចក្តីព្រាង :

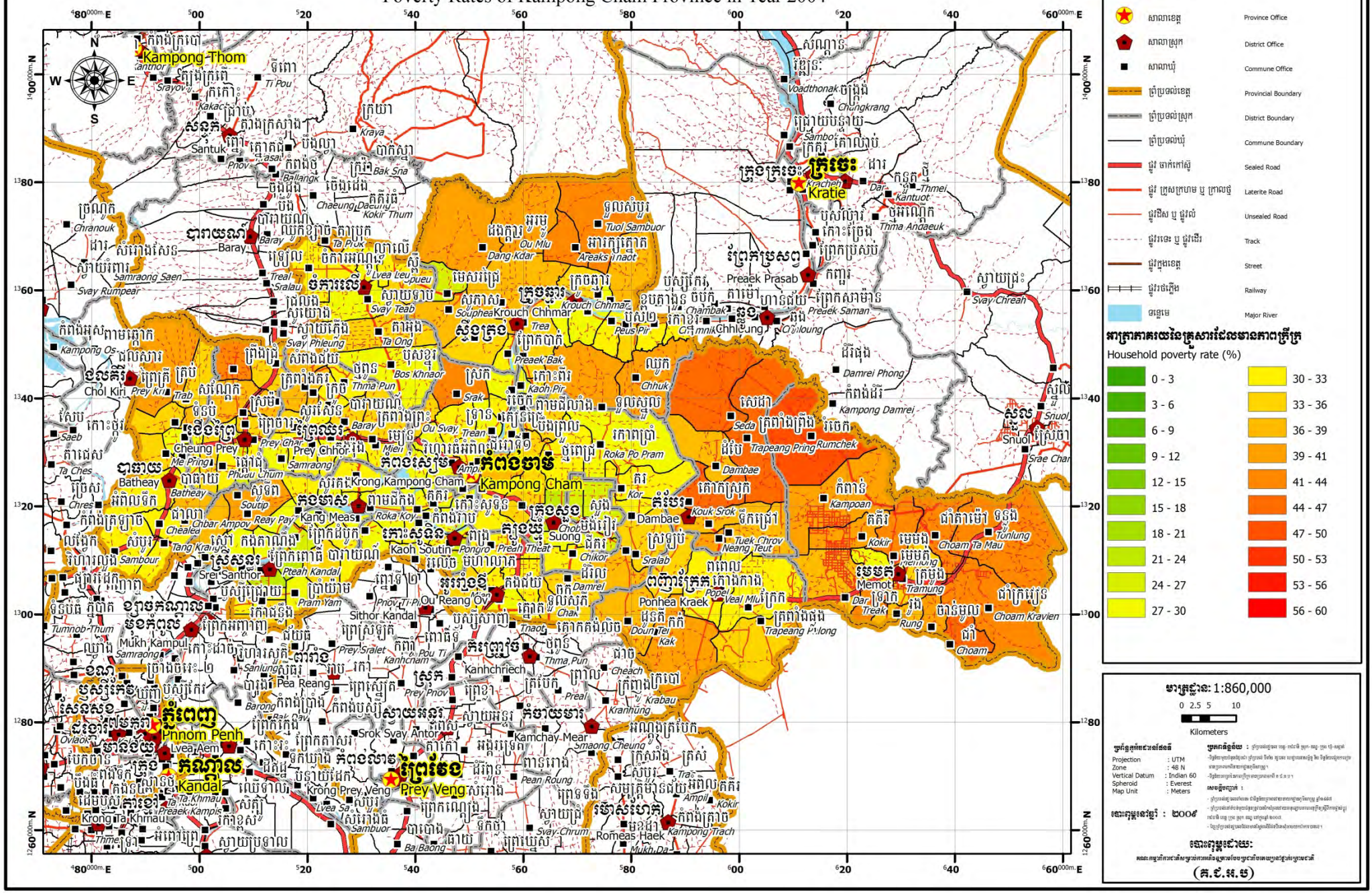
- ព្រំប្រទល់ខេត្តបែងចែកនេះ ជាទីតាំងព្រះរាជាណាចក្រកម្ពុជា មិនទាន់ឆ្លុះបញ្ចាំងពីការកំណត់ព្រំប្រទល់ជាស្ថាពរ ឬការចុះហត្ថលេខាលើផែនទីរវាងប្រទេសជិតខាងនៅឡើយទេ។
- ព្រំប្រទល់ផ្លូវ ទីតាំងភូមិ ត្រូវបានកែសំរួលបន្ថែមតាមការស្ទង់ដីឡើងវិញ ដោយប្រើប្រាស់រូបភាពផែនទីពីការស្ទង់ដីឆ្នាំ ២០០៤ ខេត្ត ក្រុង ស្រុក ខណ្ឌ។

ការពិពណ៌នា :

ផែនទីនេះបង្ហាញពីព័ត៌មានភាគច្រើនអំពីការប្រើប្រាស់ដី ធនធានធម្មជាតិ និងបណ្តាញផ្លូវនៅក្នុងខេត្តកំពង់ចាម ដែលទទួលបានពីការស្ទង់ដីឆ្នាំ ២០០៤ ដោយក្រុមការងារនៃអគ្គនាយកដ្ឋានភូមិសាស្ត្រ និងវិស្វកម្ម។ ផែនទីនេះបានបង្ហាញពីព័ត៌មានភាគច្រើនអំពីការប្រើប្រាស់ដី ធនធានធម្មជាតិ និងបណ្តាញផ្លូវនៅក្នុងខេត្តកំពង់ចាម ដែលទទួលបានពីការស្ទង់ដីឆ្នាំ ២០០៤ ដោយក្រុមការងារនៃអគ្គនាយកដ្ឋានភូមិសាស្ត្រ និងវិស្វកម្ម។ ដែនព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ដែលបង្ហាញក្នុងផែនទីនេះ ជាទីតាំងដែលបានកំណត់ដោយក្រសួងមហាផ្ទៃ ក្នុងឆ្នាំ ២០០៤ ដែលមានភាពខុសគ្នាបន្តិចបន្តួចពី

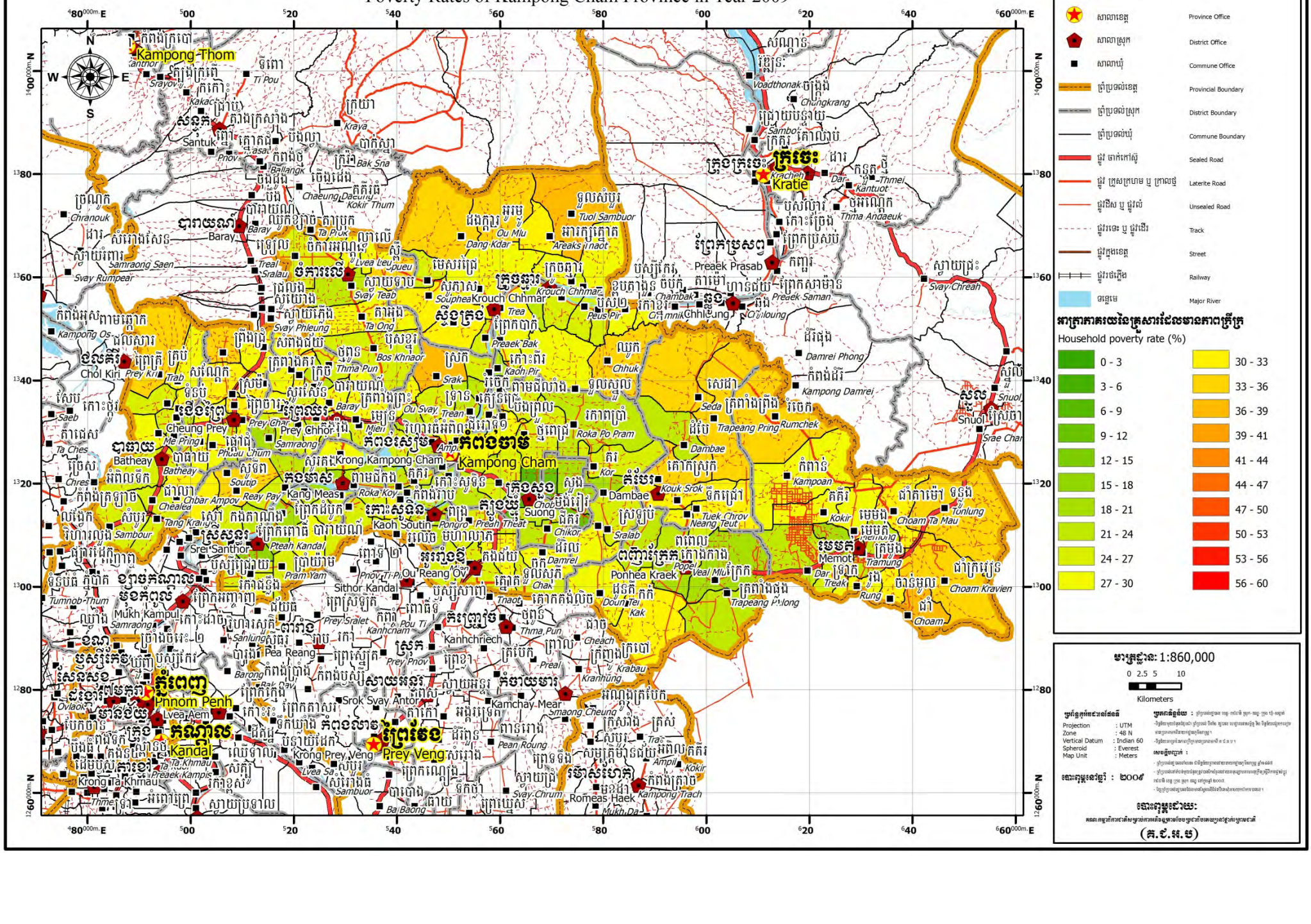
ផែនទីអាត្រានៃភាពក្រីក្រនៅភូមិឆ្នាំ២០០៤ របស់ខេត្តកំពង់ចាម

Poverty Rates of Kampong Cham Province in Year 2004



ផែនទីអាត្រានៃភាពក្រីក្រនៅភូមិឆ្នាំ២០០៩ របស់ខេត្តកំពង់ចាម

Poverty Rates of Kampong Cham Province in Year 2009



4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Batheay	58,995	-	-	36,890	-	-
Chamkar Leu	65,750	-	-	60,750	3,943	1,056
Cheung Prey	39,798	4,000	461	14,763	14,384	6,651
Dambae	79,200	7,583	3,690	65,825	3,301	2,491
Kampong Cham	2,215	413	413	343	1,409	50
Kampong Siem	37,485	495	14	4,865	17,677	14,448
Kang Meas	38,980	-	-	15,490	-	-
Kaoh Soutin	17,622	726	726	8,545	4,105	292
Krouch Chhmar	48,110	11,546	11,476	21,733	4,727	10,104
Memot	160,130	42,341	994	7,940	31,864	76,992
Ou Reang Ov	35,449	919	919	18,184	7,780	8,566
Ponhea Kraek	77,370	-	-	64,599	10,414	2,357
Prey Chhor	45,112	81	9	23,402	6,158	15,471
Srei Santhor	21,545	2,902	2,902	15,818	2,825	-
Stueng Trang	99,820	38,074	24,880	34,183	1,412	1,731
Tboung Khmum	87,826	27,657	1,111	48,814	4,506	6,849
Suong	8,071	-	-	6,911	1,066	94
Total	**923,478**	**136,737**	**47,595**	**449,056**	**115,571**	**147,153**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	1,701.04
Village Settlement	27,208.95
Airfield	19.41
Wet season rice	250,201.90
Rice with villages	30,824.84
Flooded Rice	28,782.99
Cropland	128,899.21
Irrigated Cropland	34,863.54
Orchard	473.24
Rubber Plantation	72,484.27
Timber/Forest Plantation	120.69
Swidden	42,034.01
Dry Evergreen broad leafed forest (NE)	63,167.68
Deciduous forest	20,758.92
Dry Deciduous (Open) forest	1,317.15
Mixed forest (evergreen and deciduous)	2,406.05
Riparian forest	3,499.01
Secondary forest	48,180.96
Flooded Forest	37,456.96
Grassland	2,278.38
Abandoned field covered by grass	40,250.16
Flooded Grass	2,978.45
Shrubland	26,985.59
Abandoned field covered by shrub	41,329.51
Shrubland and scattered trees	423.48
Lake	15,905.83
Reservoir	412.22
River	18,293.49
Marsh	602.44
Barren land	2,454.08
Sand bank	1,983.88

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Batheay	**64**
Chamkar Leu	**45**
Cheung Prey	**48**
Dambae	**60**
Kampong Cham	**0**
Kampong Siem	**14**
Kang Meas	**24**
Kaoh Soutin	**12**
Krouch Chhmar	**45**
Memot	**86**
Ou Reang Ov	**32**
Ponhea Kraek	**51**
Prey Chhor	**25**
Srei Santhor	**50**
Stueng Trang	**31**
Tboung Khmum	**26**
Suong	**26**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5 General Information

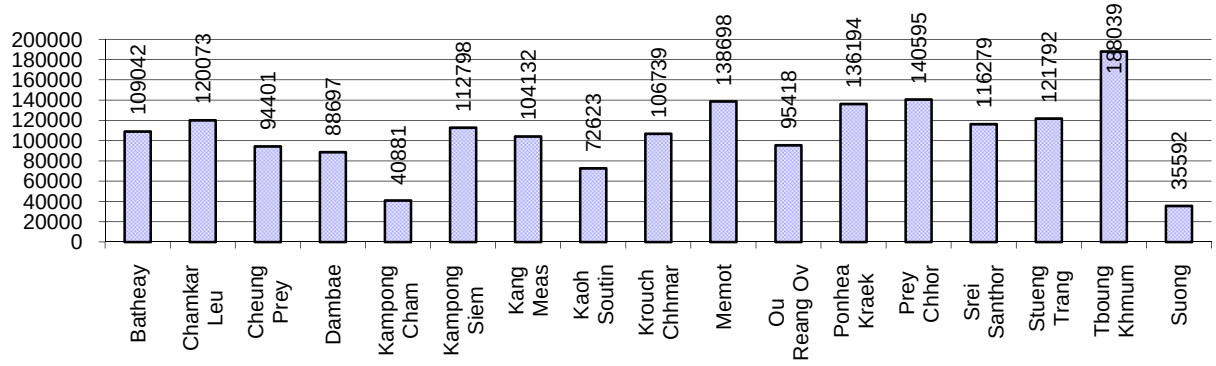
5.1 Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	362,226 families	367,265 families	361,123 families	380,083 families
Increase (+)/Decrease (-) in nr of families		1%	-2%	5%
Total population	1,751,454 pers	1,781,939 pers	1,749,942 pers	1,821,993 pers
Increase (+)/Decrease (-) in nr of people		2%	-2%	4%
Number of female Headed Households (HH)	51,695 families	53,364 families	52,117 families	54,580 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	12%	12%	13%	229,431 persons
Male 0-5 yrs	50%	50%	50%	114,327 persons
Female 0-5 yrs	50%	50%	50%	115,104 persons
Age 6-17 *(as percentage of the population)*	29%	28%	28%	509,129 persons
Male 6-17 yrs	50%	50%	50%	254,980 persons
Female 6-17 yrs	50%	50%	50%	254,149 persons
Age 18-60 *(as percentage of the population)*	51%	52%	52%	943,235 persons
Male 18-60 yrs	48%	49%	48%	456,951 persons
Female 18-60 yrs	52%	51%	52%	486,284 persons
Age 61 above *(as percentage of the population)*	7%	8%	8%	140,198 persons
Male 61	46%	47%	46%	65,124 persons
Female 61	54%	53%	54%	75,074 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

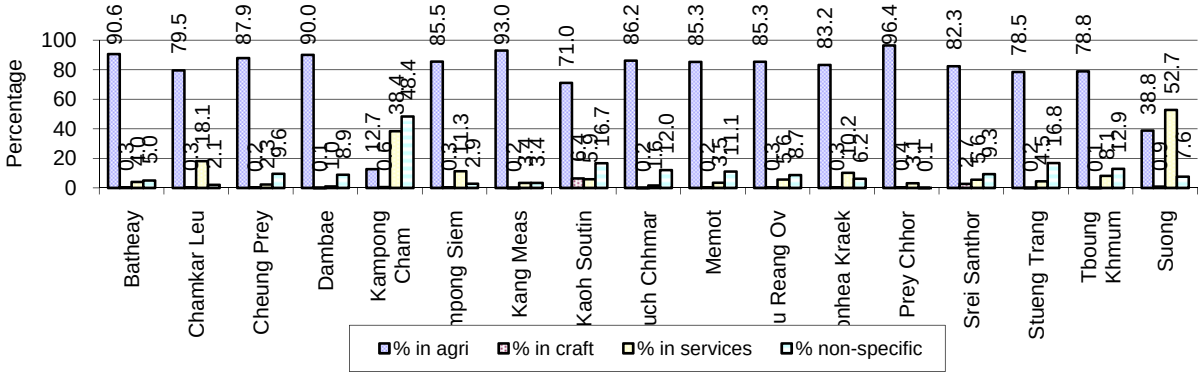
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	83%	79%	82%	312,893 Families
Families whose primary occupation is rice farming	61%	59%	59%	225,192 Families
Families whose primary occupation is cultivating long-term crops	6%	6%	7%	25,419 Families
Families whose primary occupation is cultivating short-term crops	12%	11%	13%	50,279 Families
Families whose primary occupation is cultivating vegetable	1%	1%	1%	4,930 Families
Families whose primary occupation is fisherman	1%	1%	1%	4,895 Families
Families whose primary occupation is livestock farmer	1%	1%	1%	2,033 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	145 Families
Families whose main occupation is craft work	1%	1%	1%	2,569 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	286 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	177 Families
Families whose main occupation is food production	0%	0%	0%	177 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	11 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	1,475 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	443 Families
Families whose main occupation is services	6%	7%	8%	29,709 Families
Families whose main occupation is trade	3%	2%	3%	10,878 Families
Families whose main occupation is repair	1%	1%	1%	2,657 Families
Families whose main occupation is providing transport services	1%	1%	1%	3,831 Families
Families whose main occupation is providing other services	2%	3%	3%	12,343 Families
Families whose main occupation is not clear (or multi)	10%	14%	9%	34,912 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



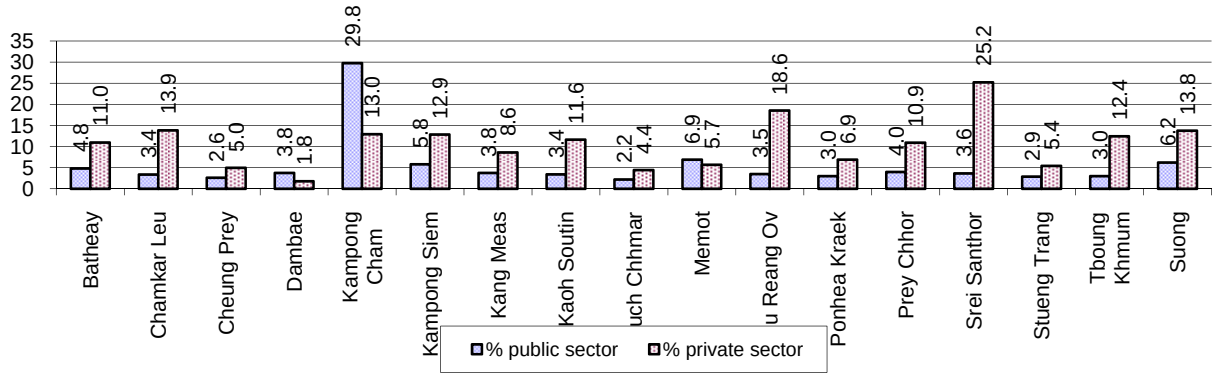
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	4%	4%	4%	16,840 families
Families that have a family member who is a private sector staff or worker	10%	10%	10%	39,780 families
Number of people aged 18-60 with uncertain/irregular jobs	3%	3%	3%	28,641 persons

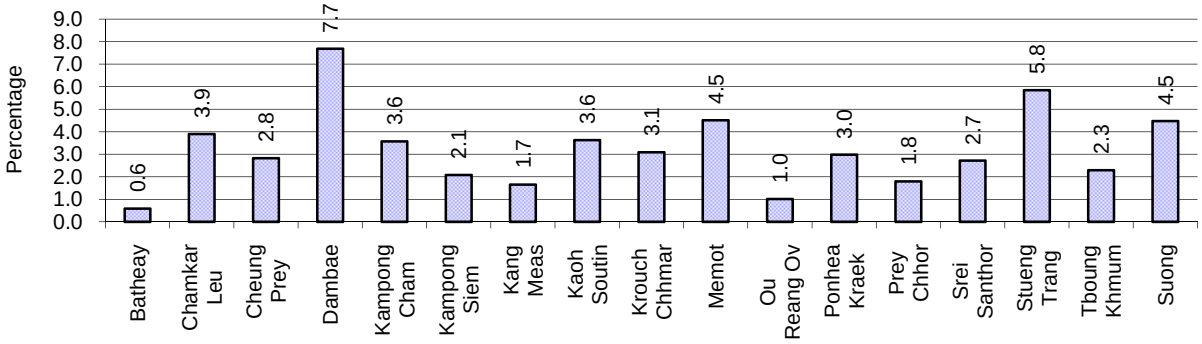
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

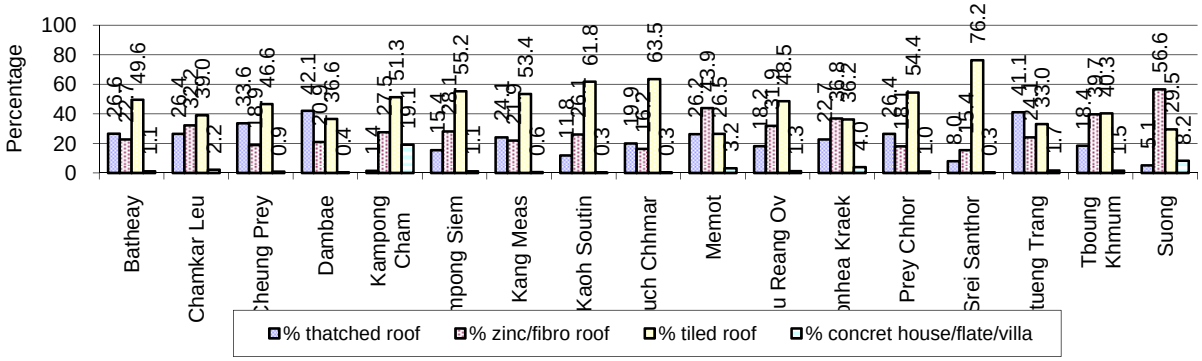
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	30 %	26 %	23 %	77,773 houses
House with zinc/fibro roof	24 %	26 %	28 %	94,822 houses
House with tiled roof	44 %	46 %	46 %	155,149 houses
Flats/apartments (with many families living)	1 %	1 %	0 %	1,649 houses
Concrete house or flat (with one family living)	1 %	1 %	2 %	5,160 houses
Villa house	0 %	0 %	0 %	387 houses
Houses with electricity	12 %	15 %	17 %	58,411 houses
Houses with battery light	64 %	67 %	66 %	221,940 houses
Houses with TV	57 %	62 %	65 %	218,836 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

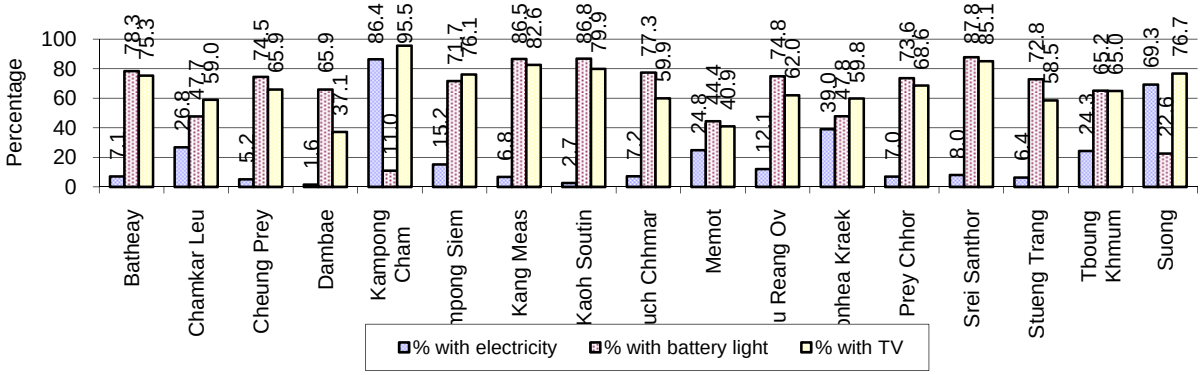
Living situation	2006	2007	2008
Families living in a house on public land	3,411 families	3,782 families	5,928 families
People, without permanent housing	705 person(s)	569 person(s)	528 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	1	1	1	278,087
Ox-carts and horse-carts	4	5	5	77,453
Motorbike/with trailer	4	3	3	143,620
Motor tri-cycle	187	896	588	646
Large Transportation				
Total number of cars/trucks	47	41	35	10,729
Locally made vehicles	209	187	166	2,292
Trucks for goods transport	119	102	92	4,120
Buses/mini buses for passengers	422	377	331	1,149
Family cars	181	145	120	3,168
Agriculture machinery				
Tractors used for plowing	456	390	364	1,045
Power-tillage used for plowing	53	44	34	11,204
Other type of machinery				
Other type of machinery	489	388	482	789
Water transportation				
Row boats	14	14	15	25,215
Total number of motor boats	50	53	55	6,901
Motor boats used for fishing	61	66	67	5,709
Motor boats used for passengers	1,407	889	1,210	314
Motor boats used for goods transporting	368	383	433	878

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	103,215 m	138,207 m	141,763 m
DBST, Macadam road	186,678 m	166,914 m	238,532 m
Concrete road	1,090 m	8,420 m	10,660 m
Laterite road	1,556,307 m	1,510,123 m	1,511,072 m
Constructed earth road	720,523 m	604,257 m	644,504 m
Un-constructed earth road	1,683,447 m	1,772,070 m	756,414 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	6,140 m	4,743 m	5,373 m
Length of newly constructed sewage pipe, diameter 30-50 cm	1,937 m	4,174 m	4,750 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	2,151 m	1,405 m	954 m
Total length of sewage pipe, diameter of pipe 60-100 cm	11,566 m	12,802 m	26,502 m
Length of newly constructed sewage pipe, diameter 60-100 cm	5,479 m	1,281 m	1,401 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	519 m	132 m	12,588 m
Sewage pipe, diameter of pipe over 100 cm	1,653 m	35,087 m	11,584 m
Length of newly constructed sewage pipe, diameter over 100 cm	102 m	3,680 m	2,139 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	45 m	18,673 m	878 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	1,957	12,830m	1,732	12,741 m	1,736	14,840 m
Double-pipe culvert	266	1,277m	251	1,254 m	308	1,867 m
Box pipe culvert	204	1,106m	277	1,035m	324	4,895 m
Wooden bridge	57	1,322m	30	936m	44	1,013 m
Concrete bridge	241	3,965m	204	5,656m	195	5,398 m
Bale bridge	47	2,305m	38	1,740m	51	2,000 m
Spillway construction	33	5,675m	67	6,072m	32	1,650 m

6.4 Services in the Province

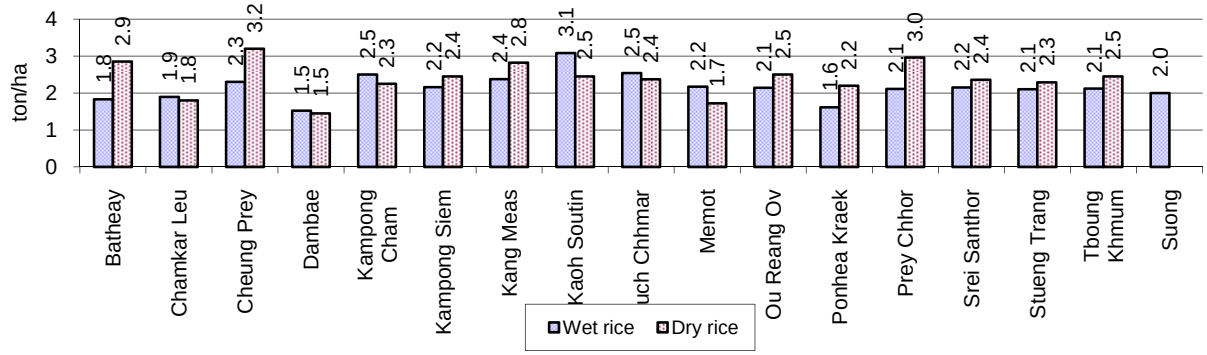
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	95	80	80
Health clinics	46	70	70
Private			
Bicycle and motorcycle repair places	1,295	1,416	1,761
Agricultural machinery, tools and equipment repair places	192	196	268
Electronic tool repair places	225	238	283
Battery-charging services	1,169	1,039	1,121
Handicraft places, wooden furniture and forest by-products	154	146	196
Other handicraft places (excluding furniture)	239	172	233
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	1,148	1,129	1,195
Small-scale food shop businesses (Food, groceries, drink shop, etc)	1,653	1,305	1,681
Small-scale rice mills	6,597	6,836	7,941
Medium or large-scale rice mills	88	82	140
Small-scale markets	95	108	94
Large-scale market	15	17	17
Alcohol refinery places	1,178	1,424	1,485
Pharmacies and small drug stores	187	190	207
Hotels	8	7	8
Guest houses	62	65	69
Restaurants	39	52	58
Gasoline stations	74	60	80

6.5 Agriculture

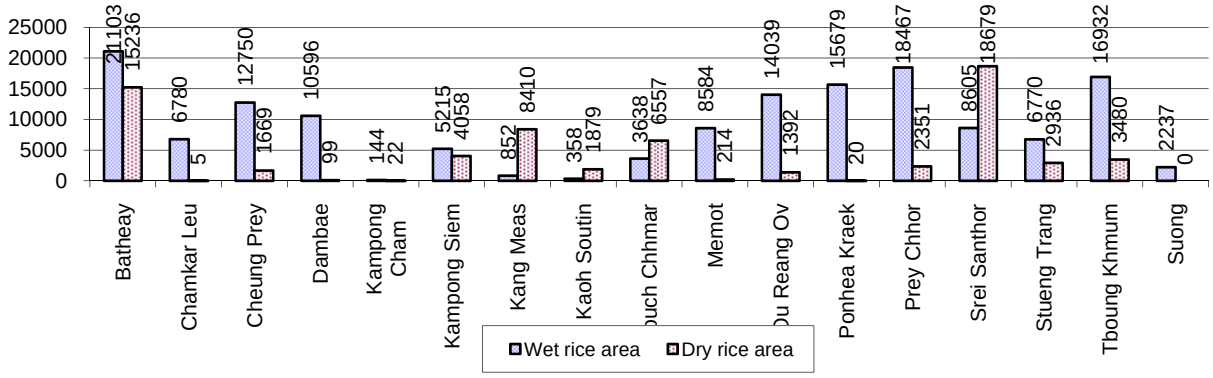
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	58,116 ha	185,669 ha	70,962 ha
Actual dry rice cultivation area	53,963 ha	178,298 ha	67,008 ha
% actual cultivation to total land	93%	96%	94%
Total dry rice production	123,544 tonne(s)	433,814 tonne(s)	164,068 tonne(s)
Average dry rice yield	2.3 tonne(s)/ha	2.4 tonne(s)/ha	2.4 tonne(s)/ha
Total wet rice land area	159,416 ha	373,838 ha	162,809 ha
Actual wet rice cultivation area	154,786 ha	378,535 ha	152,749 ha
% actual cultivation to total land	97 %	101%	94%
Total wet rice production	307,992.22 tonne(s)	803,321.06 tonne(s)	323,860.60 tonne(s)
Average wet rice yield	2.0 tonne(s)/ha	2.1 tonne(s)/ha	2.1 tonne(s)/ha
Total intensive rice land area	9,817 ha	102,285 ha	7,144 ha
Actual intensive rice cultivation area	18,654 ha	200,550 ha	14,966 ha
Average intensive rice yield	1.9 tonne(s)/ha	2.0 tonne(s)/ha	2.0 tonne(s)/ha
Actual upland rice cultivation area	4,642 ha	48,506 ha	1,481 ha
Total upland rice production	5,383 tonne(s)	86,286 tonne(s)	2,538 tonne(s)
Average upland rice yield	1.2 tonne(s)/ha	1.8 tonne(s)/ha	1.7 tonne(s)/ha

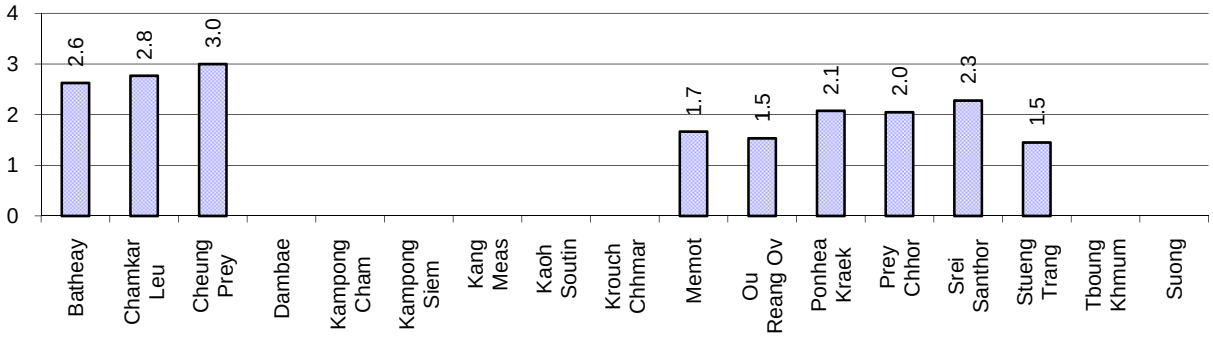
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



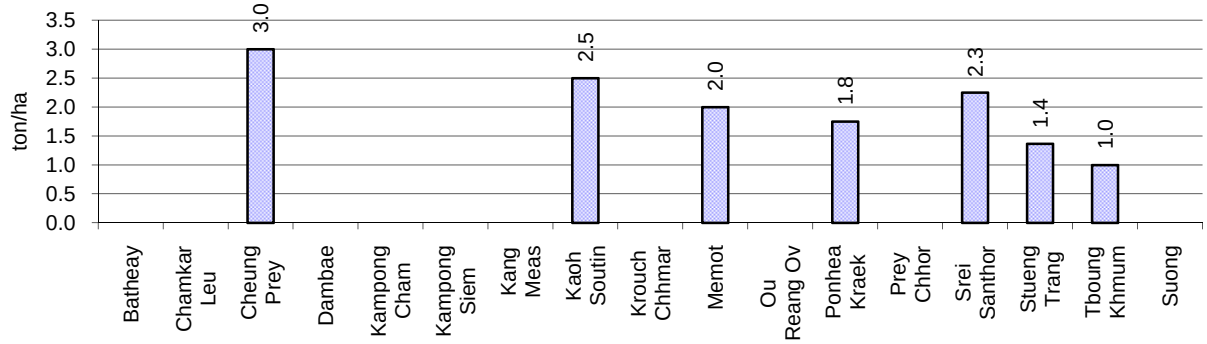
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

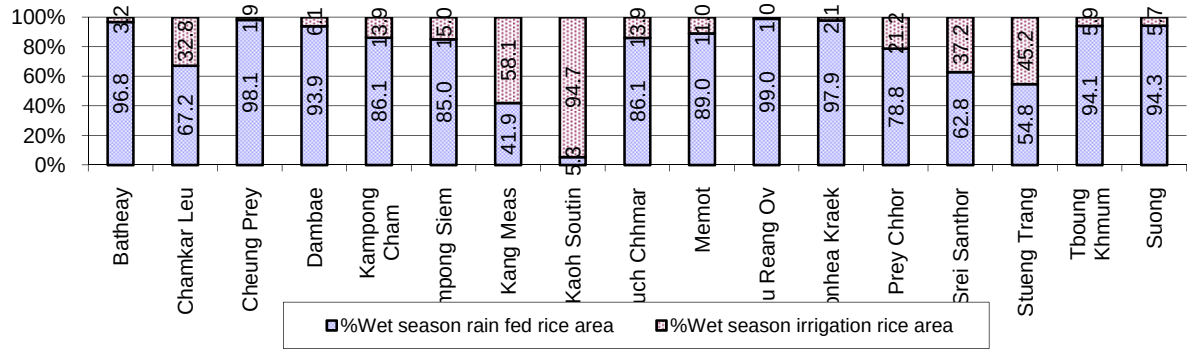


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		84%	94%	88 %	134,110 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		15 %	6 %	12 %	18,640 ha
Where	Area irrigated from canal/dam	76 %	75 %	84 %	15,691 ha
	Area irrigated from river, stream, lake, natural pond	17 %	5 %	8 %	1,497 ha
	Area irrigated from drilled well	8 %	4 %	6 %	1,179 ha
	Area irrigated from dug pond	2 %	16 %	1 %	272 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

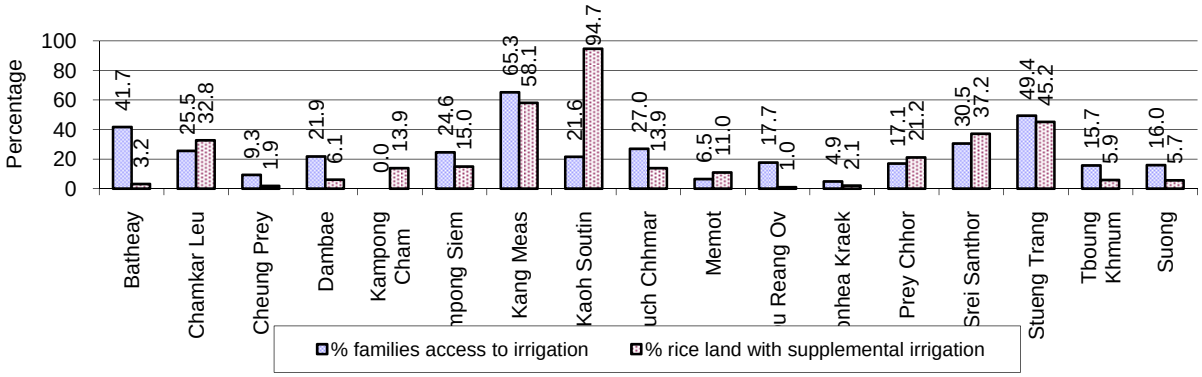
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	24%	24%	25%	56,015 families
Families who have irrigation wells	2%	2%	3%	6,176 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

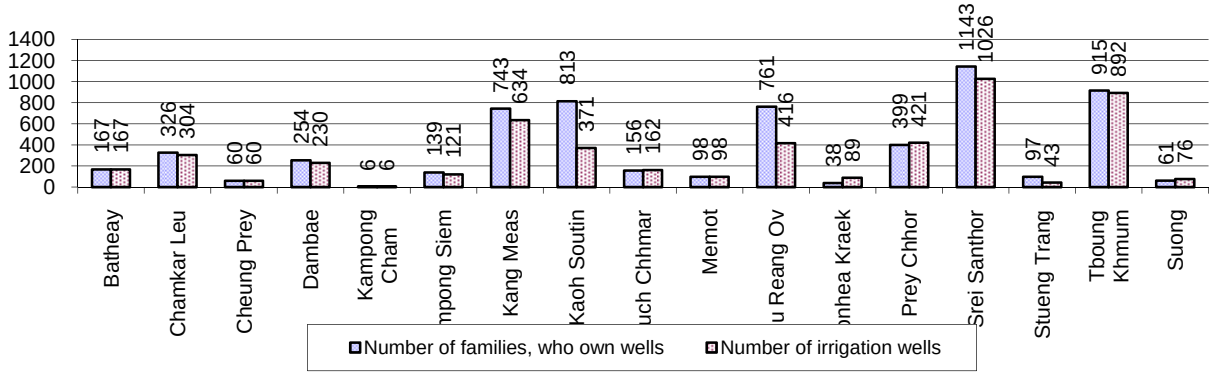
Description	2006	2007	2008
Number of irrigation wells	3,919 wells	3,891 wells	5,116 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

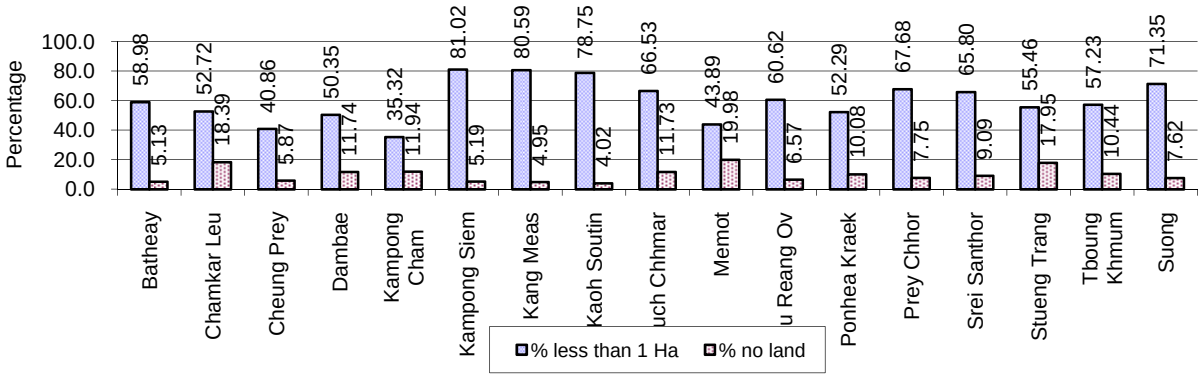


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	58%	63%	61%	137,789 families
Families who do not own any rice land	9%	10%	9%	20,555 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

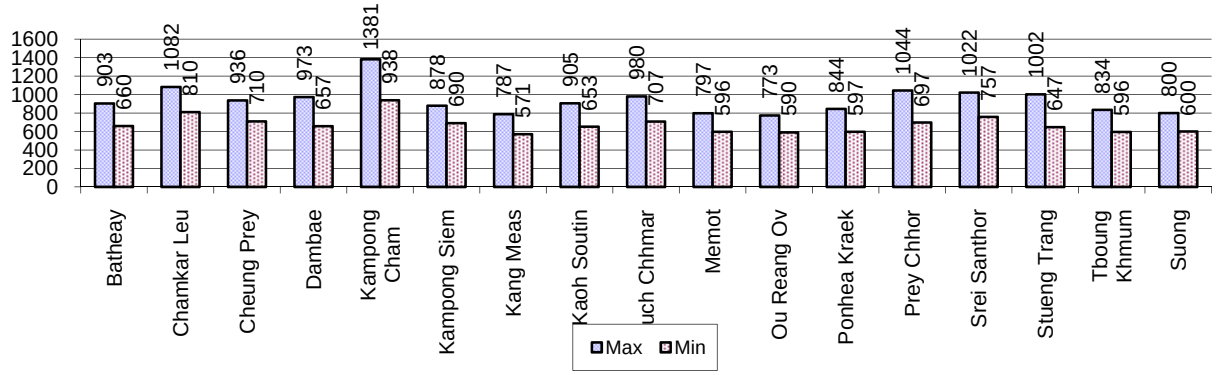


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

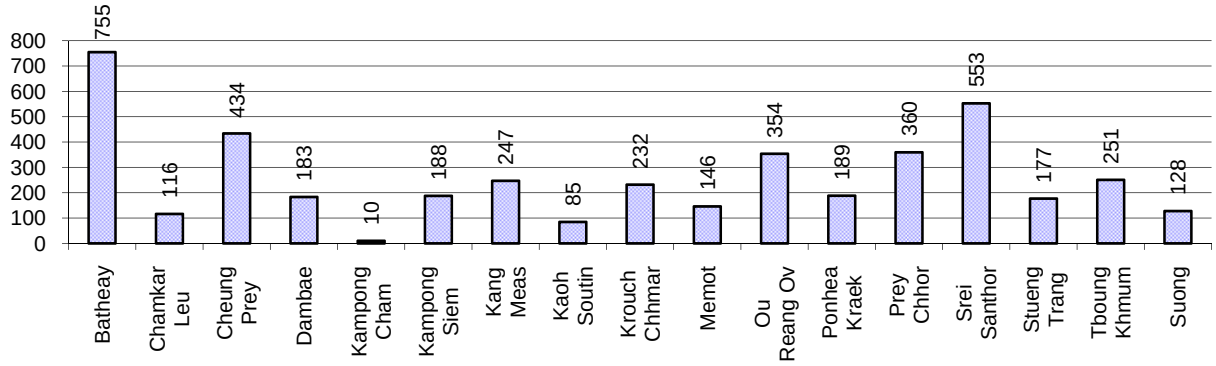
Description	2006	2007	2008
Maximum average farm gate price	557 Riels/Kg	772 Riels/Kg	923 Riels/Kg
Minimum average farm gate price	449 Riels/Kg	609 Riels/Kg	666 Riels/Kg
Average farm gate price	503 Riels/Kg	690 Riels/Kg	795 Riels/Kg
Average rice production per person	255 Kg/person	871 Kg/person	277 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.

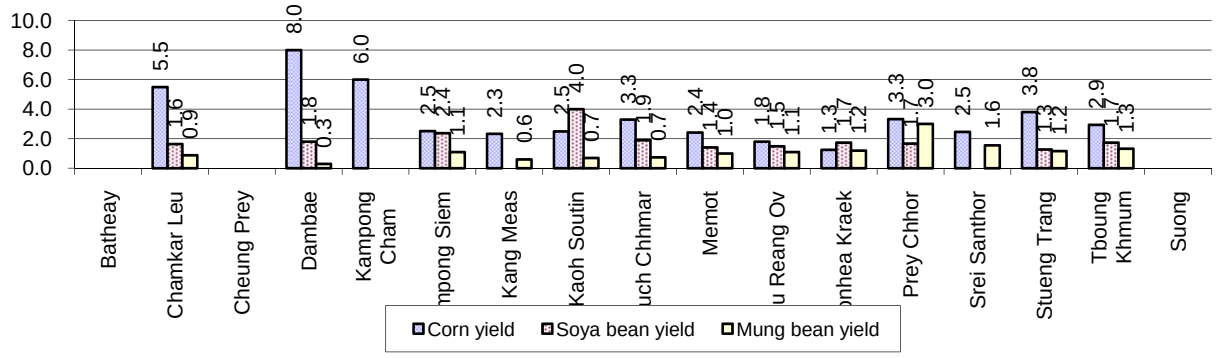


6.5.17 Production of other Crops, 2006-2008

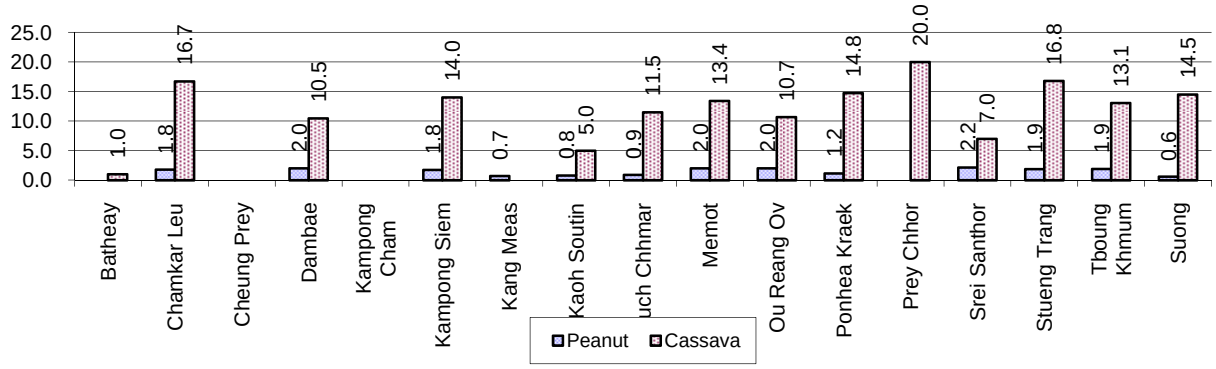
Crops	2006	2007	2008
Corn cultivation area	7,818 ha	8,029 ha	8,373 ha
Estimated corn yield	2.5 tonne(s)/ha	3.4 tonne(s)/ha	3.2 tonne(s)/ha
Estimated corn production	19,793 tonne(s)	27,665 tonne(s)	26,816 tonne(s)
Soya bean cultivation area	17,562 ha	13,469 ha	11,630 ha
Estimated Soya bean yield	1.4 tonne(s)/ha	1.8 tonne(s)/ha	1.7 tonne(s)/ha
Estimated Soya bean production	25,152 tonne(s)	23,721 tonne(s)	19,247 tonne(s)
Mungbean cultivation area	5,531 ha	5,698 ha	4,170 ha
Estimated Mungbean yield	0.8 tonne(s)/ha	1.0 tonne(s)/ha	1.2 tonne(s)/ha
Estimated Mungbean production	4,460 tonne(s)	5,724 tonne(s)	4,884 tonne(s)
Peanut cultivation area	2,723 ha	3,198 ha	1,784 ha
Estimated Peanut yield	1.2 tonne(s)/ha	1.5 tonne(s)/ha	1.6 tonne(s)/ha
Estimated Peanut production	3,291 tonne(s)	4,915 tonne(s)	2,818 tonne(s)
Cassava cultivation area	35,798 ha	210,908 ha	69,067 ha
Estimated Cassava yield	12.3 tonne(s)/ha	13.4 tonne(s)/ha	13.6 tonne(s)/ha
Estimated Cassava production	441,874 tonne(s)	2,820,158 tonne(s)	942,134 tonne(s)
Sweet potatoes cultivation area	1,644 ha	1,318 ha	1,232 ha
Estimated Sweet potatoes yield	3.7 tonne(s)/ha	4.7 tonne(s)/ha	4.0 tonne(s)/ha
Estimated Sweet potatoes production	6,015 tonne(s)	6,213 tonne(s)	4,886 tonne(s)
Sesame cultivation area	9,494 ha	7,063 ha	5,755 ha

Crops	2006	2007	2008
Estimated Sesame yield	0.9 tonne(s)/ha	1.1 tonne(s)/ha	1.0 tonne(s)/ha
Estimated Sesame production	8,525 tonne(s)	7,624 tonne(s)	5,732 tonne(s)

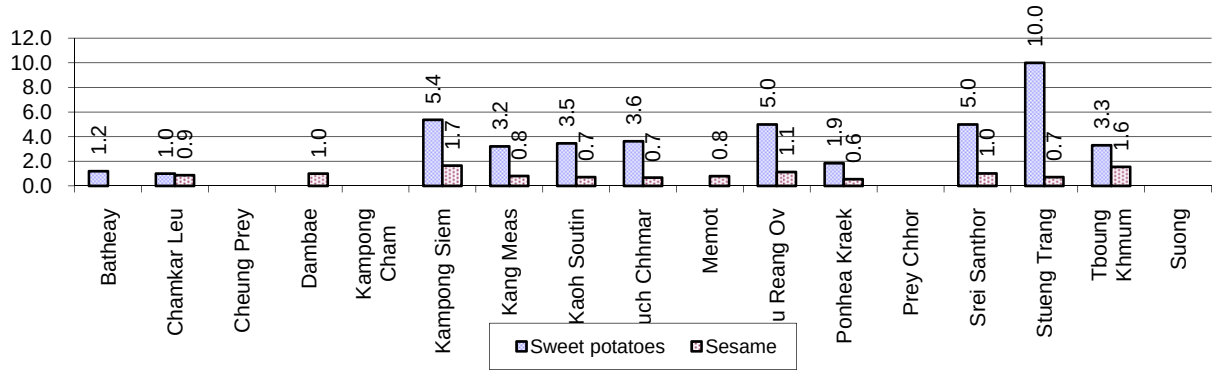
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008



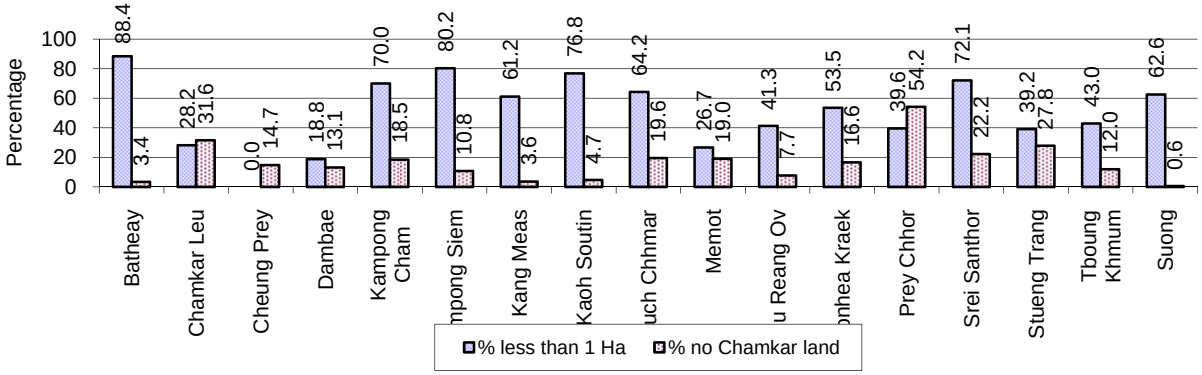
6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	47%	44%	45%	36,292 families
Families, with no Chamkar land	17%	19%	18%	14,852 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*

Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	51%	52%	51%	193,077 families
Families raising cattle/buffalo as labor forces	30%	29%	28%	107,209 families

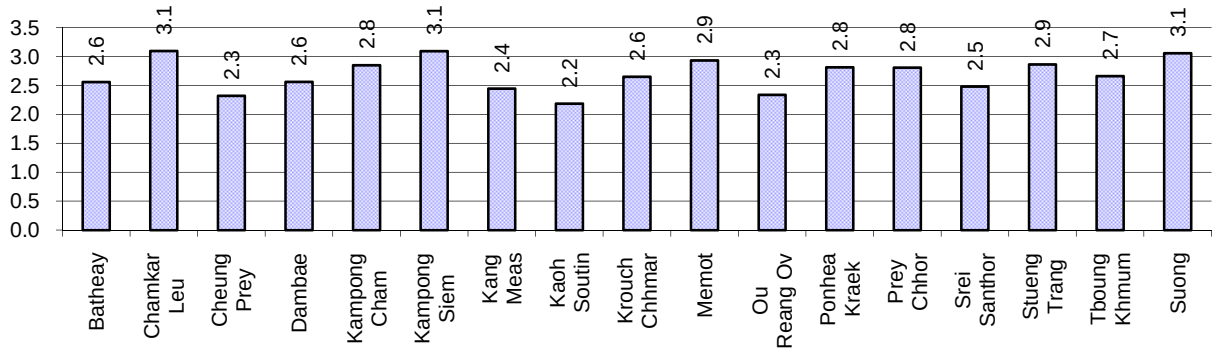
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	509,653 head(s)	516,168 head(s)	513,235 head(s)
Average cattle/buffalo per families	2.7 head(s)/families	2.8 head(s)/families	3 head(s)/families

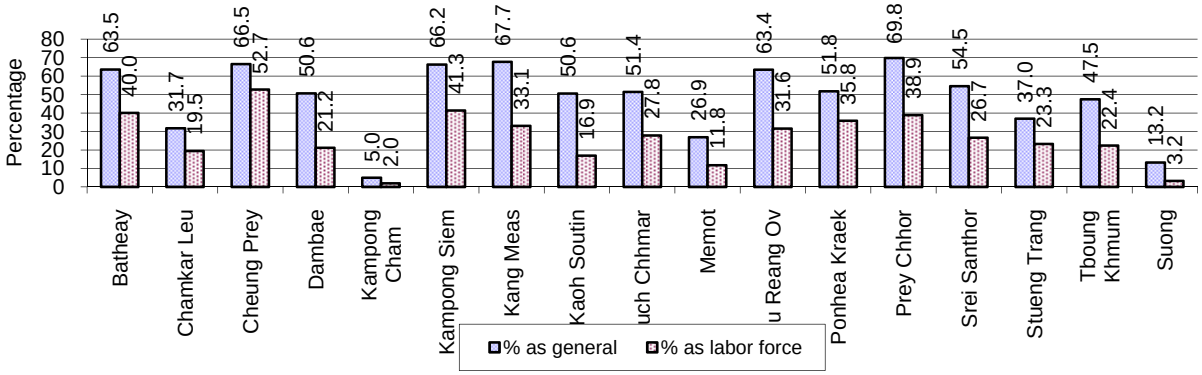
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



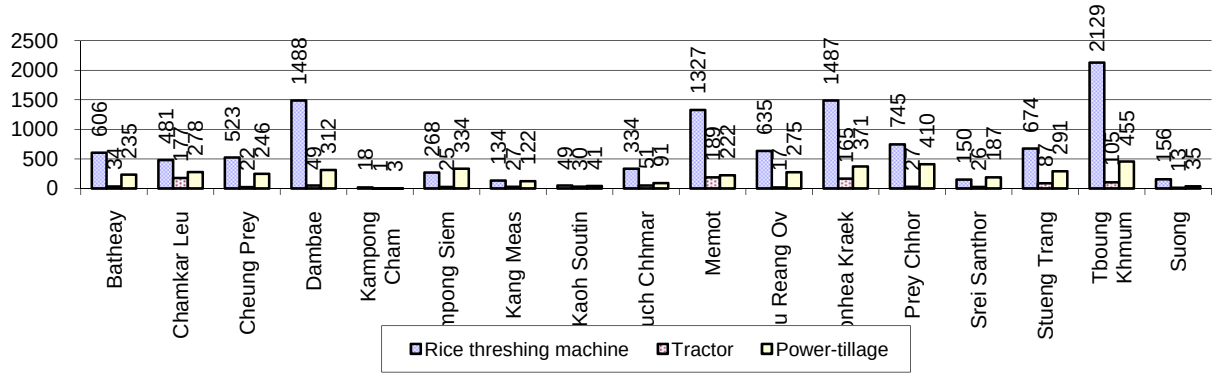
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

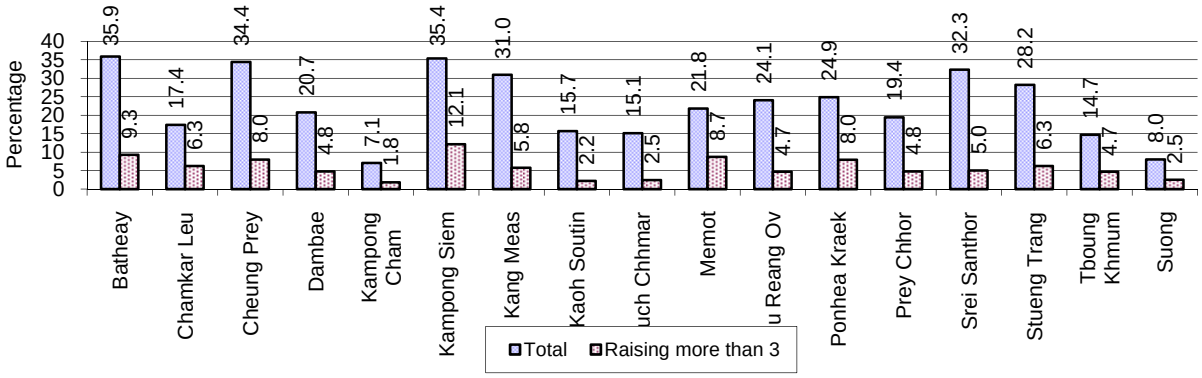


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	33%	28%	24%	89,574 families
number of families raising more than 3 pigs	8%	7%	6%	23,239 families
Total number of families raising chickens	72%	73%	75%	284,627 families
number of families raising more than 3 chickens	54%	54%	58%	220,856 families
Total number of families raising ducks	7%	6%	7%	24,978 families
number of families raising more than 5 ducks	4%	5%	5%	17,997 families
Total number of families raising goats or sheep	0%	0%	0%	334 families
Total number of families raising horses	2%	2%	2%	6,209 families

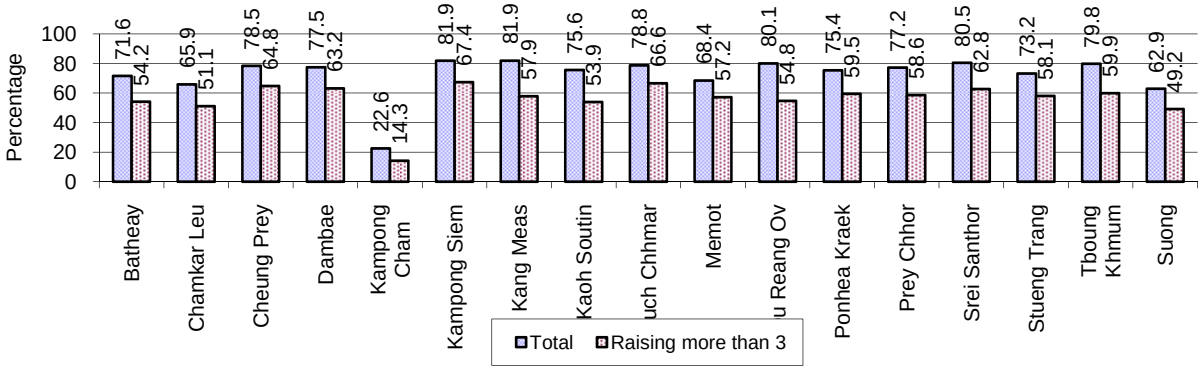
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



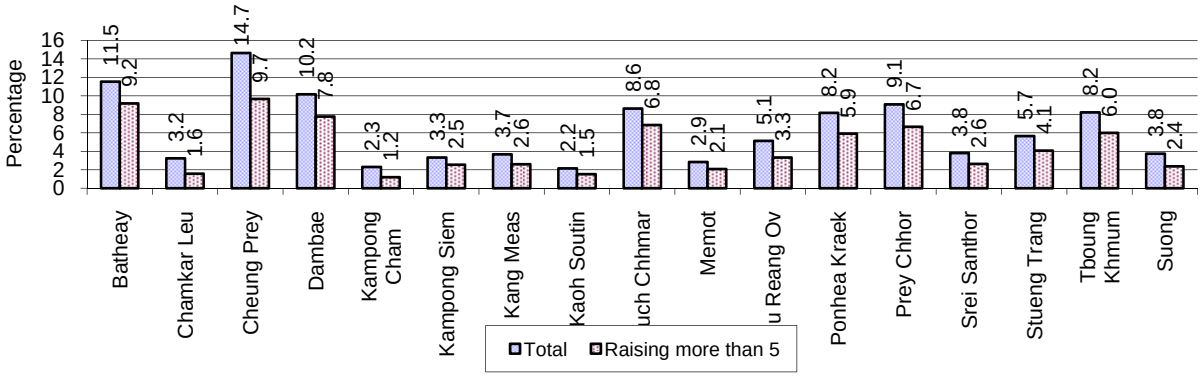
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



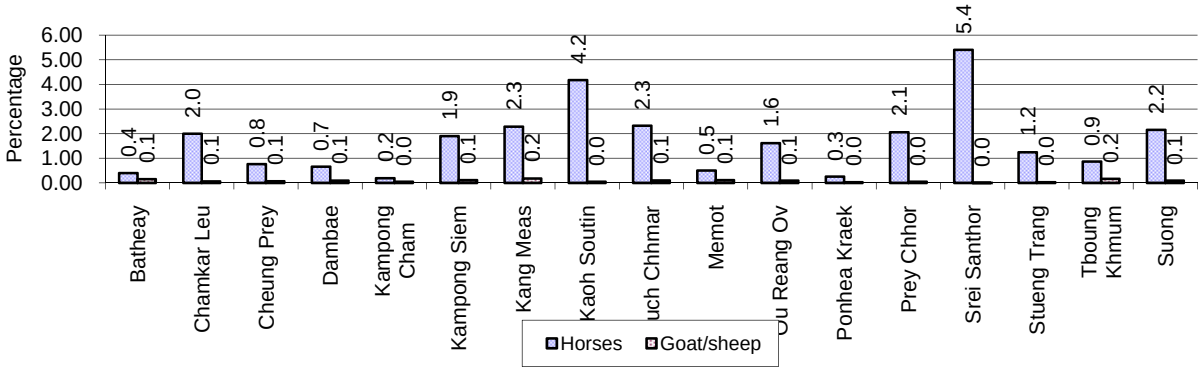
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

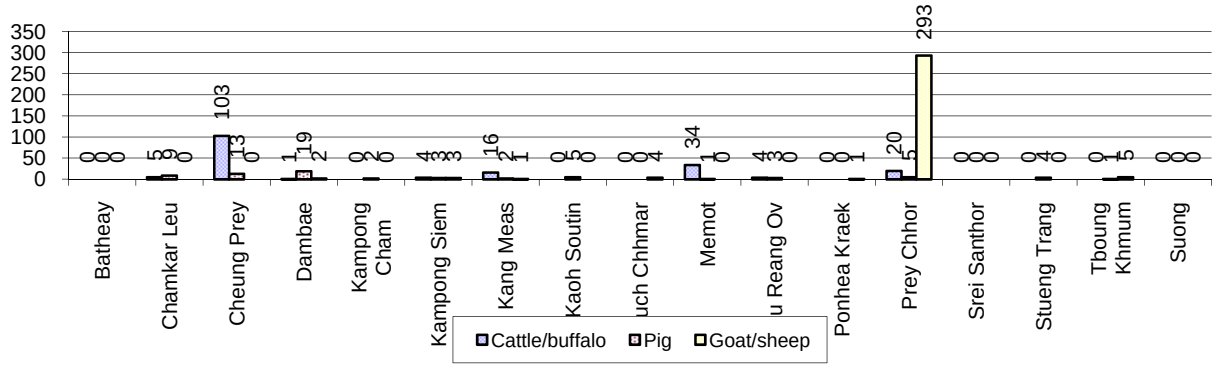


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

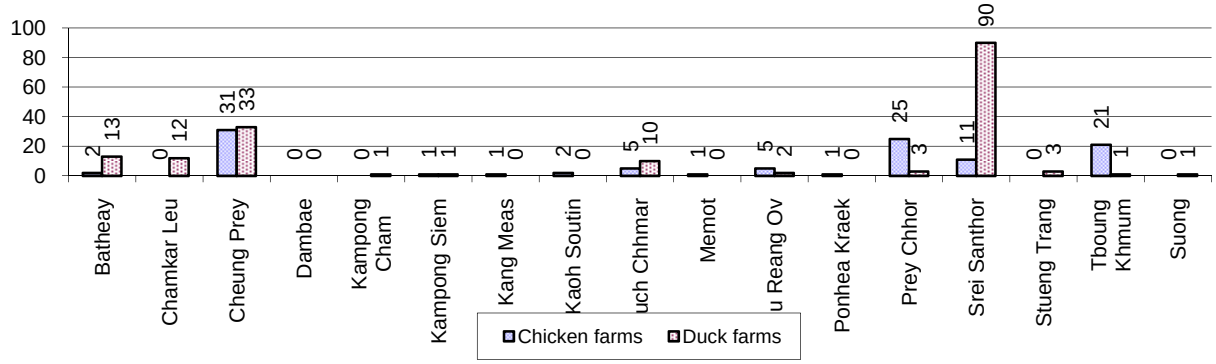
Description	2006	2007	2008
Number of cattle/buffalo farms	719 farm(s)	173 farm(s)	187 farm(s)
Number of pig farms	161 farm(s)	102 farm(s)	67 farm(s)
Number of goat/sheep farms	302 farm(s)	179 farm(s)	309 farm(s)
Number of chicken farms	676 farm(s)	154 farm(s)	106 farm(s)
Number of duck farms	206 farm(s)	81 farm(s)	170 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



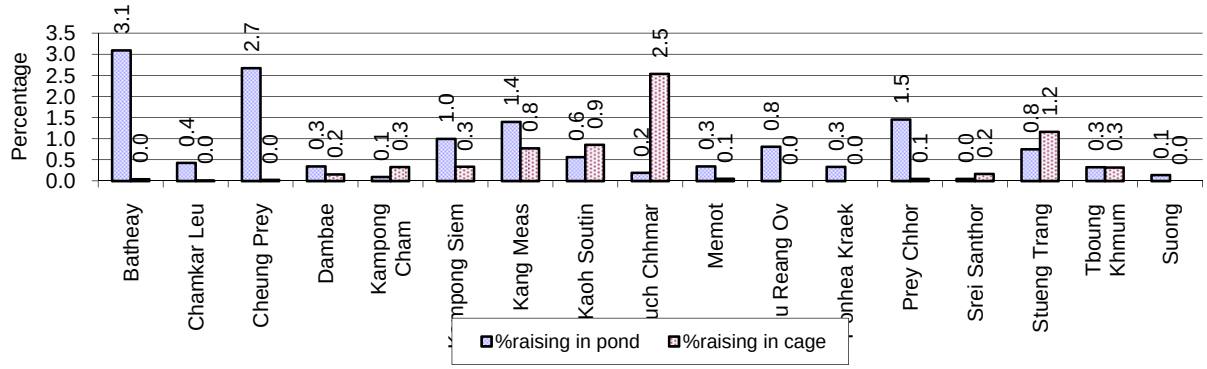
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	3,957 families	4,565 families	4,767 families
% families raising fish	1%	1%	1%
Number families raising fish in pond	2,794 families	3,121 families	3,249 families
% families raising fish in pond	1%	1 %	1%
Number fish pond	2,781 pond(s)	3,500 pond(s)	3,356 pond(s)
No. of ponds per family	1.0 pond/families	1.1 pond/families	1.0 pond/families
Number of families raising fish in cage	1,163 families	1,444 families	1,518 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	1,307 cage(s)	1,695 cage(s)	1,737 cage(s)
No. of fish cage per family	1.1 cage /families	1.2 cage /families	1.1 cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

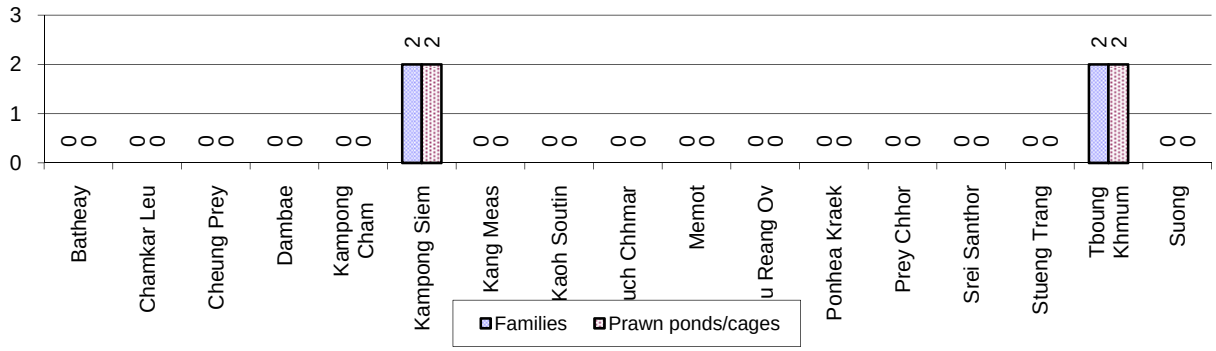
Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	0 families	0 families	4 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	2 pond
Ponds per families	- pond/families	-pond/families	1pond/families
Number of prawn cages	0 cage	0 cage	2 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimps in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008



7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	15 school(s)	122 school(s)	20 school(s)
Number of community kindergarten class rooms	22 room(s)	32 room(s)	31 room(s)
Number of community kindergarten classes	24 class(es)	38 class(es)	35 class(es)
Number of community kindergarten teachers	19 person(s)	24 person(s)	58 person(s)
Number of women community kindergarten teachers	17 women	21 women	25 women
Number of state and private kindergarten schools	110 school(s)	121 school(s)	134 school(s)
Number of state and private kindergarten class rooms	163 room(s)	170 room(s)	196 room(s)
Number of state and private kindergarten classes	192 class(e(s)	214 class(es)	225 class(es)
Number of state and private kindergarten teachers	213 person(s)	196 person(s)	235 person(s)
Number of women state and private kindergarten teachers	185 women	191 women	227 women

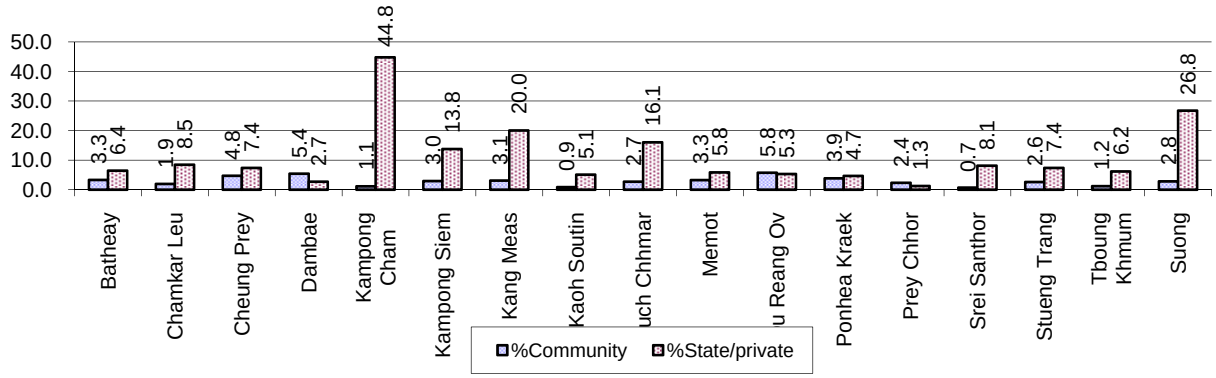
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	9%	11%	12%	16,335 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	2%	3%	3%	4,104 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	7%	8%	9%	12,231 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

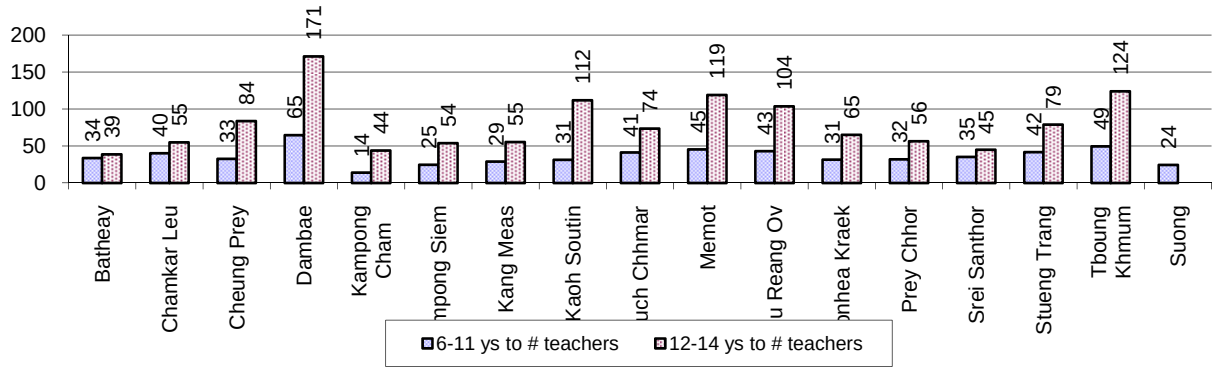
Description	2006	2007	2008
Number of primary schools	844 school(s)	810 school(s)	861 school(s)
Number of primary school rooms	6,123 room(s)	5,903 room(s)	6,273 room(s)
Number of primary classes	7,594 class(es)	7,157 class(es)	7,420 class(es)
Number of primary teachers	6,794 person(s)	6,980 person(s)	6,617 person(s)
Ratio of children 6-11 yrs to school	288	282	273
Ratio of children 6-11 yrs to school room	40	39	37
Ratio of children 6-11 yrs to class	32	32	32
Ratio of children 6-11 yrs to teacher	36	33	36

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

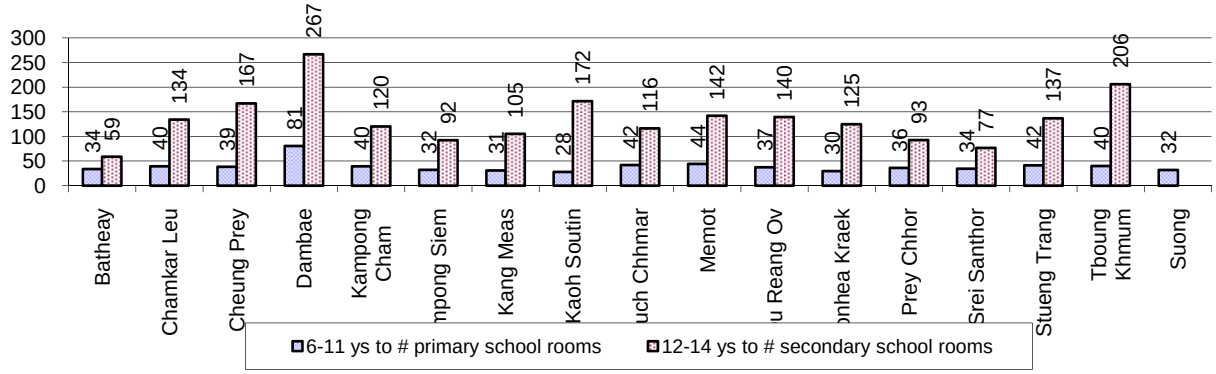
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	106 school(s)	125 school(s)	137 school(s)
Number of lower secondary school rooms	923 room(s)	1,092 room(s)	1,113 room(s)
Number of lower secondary classes	1,073 class(es)	1,198 class(es)	1,072 class(es)
Number of lower secondary teachers	1,698 person(s)	2,056 person(s)	1,924 person(s)
Ratio children 12-14 yrs to school	1,307	1,080	995
Ratio of children 12-14 yrs to school room	150	124	122
Ratio of children 12-14 yrs to class	129	113	127
Ratio of children 12-14 yrs to teacher	82	66	71

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

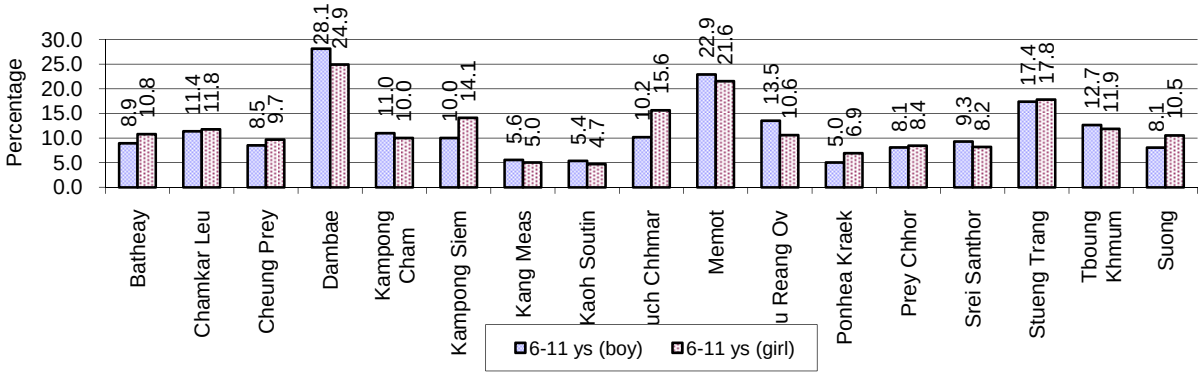


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	14%	13%	13%	234,988 person(s)
Total children aged 6-11 who are in school	87%	87%	88%	206,188 person(s)
Total children aged 6-11 who are not in school	13%	13%	12%	28,800 person(s)
Total girls aged 6-11 years old	13%	13%	13%	117,757 person(s)
Total girls aged 6-11 who are in school	86%	87%	88%	103,149 person(s)
Total girls aged 6-11 who are not in school	14%	13%	12%	14,608 person(s)
Total boys aged 6-11 years old	14%	13%	13%	117,231 person(s)
Total boys aged 6-11 who are in school	87%	88%	88%	103,039 person(s)
Total boys aged 6-11 who are not in school	13%	12%	12%	14,192 person(s)

***Note 1*:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



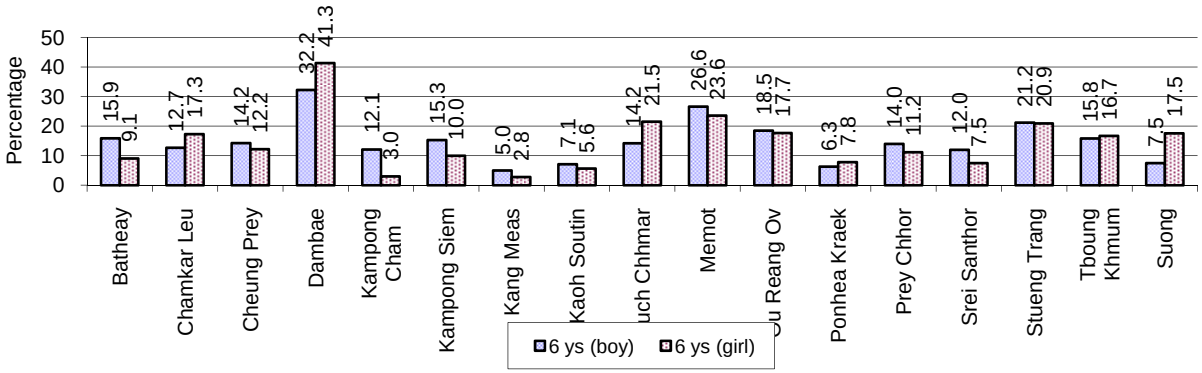
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	4%	3%	4%	64,561 person(s)
Total % of children aged 6 years old in school	80%	83%	84%	54,441 person(s)
Total % of children aged 6 years old not in school	20%	17%	16%	10,120 person(s)

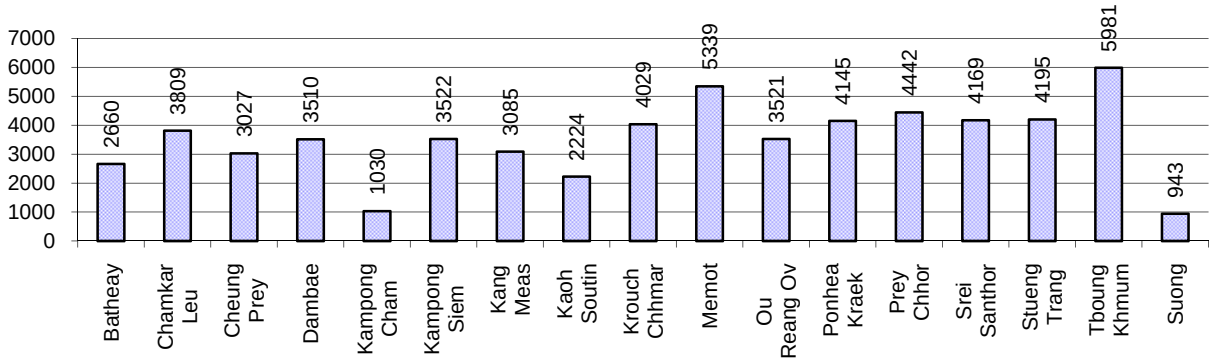
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



***Note*:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

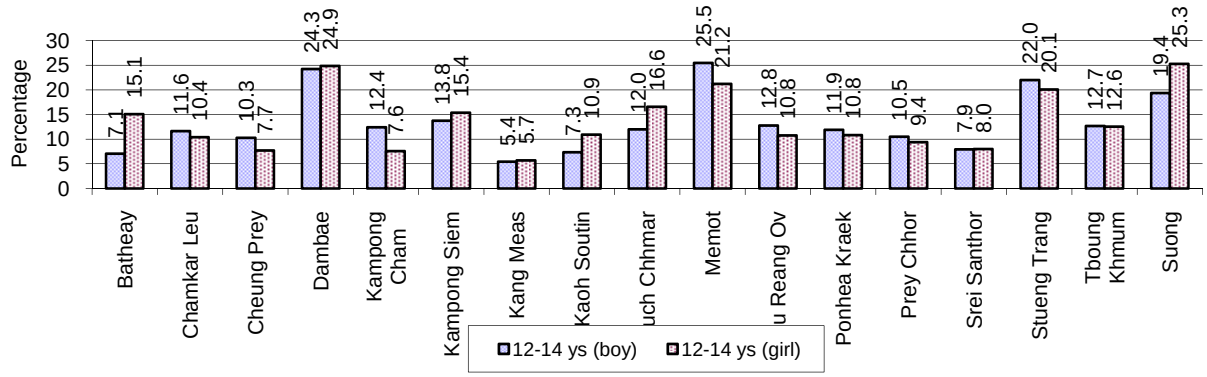


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	7%	136,332 person(s)
Children aged 12-14 years old in school	86%	85%	86%	117,833 person(s)
Children aged 12-14 years old not in school	14%	15%	14%	18,499 person(s)
Total **girls** aged 12-14 years old	7%	8%	7%	68,056 person(s)
Girls aged 12-14 years old in school	86%	86%	87%	58,894 person(s)
Girls aged 12-14 years old not in school	14%	14%	13%	9,162 person(s)
Total **boys** aged 12-14 years old	8%	8%	8%	68,276 person(s)
Boys aged 12-14 years old in school	86%	85%	86%	58,939 person(s)
Boys aged 12-14 years old not in school	14%	15%	14%	9,337 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

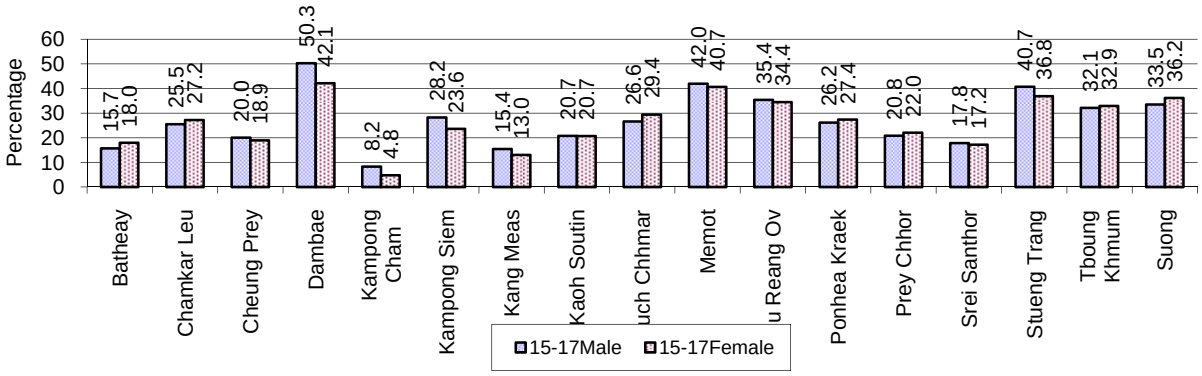
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**43** school(s)	43 school(s)	64 school(s)
Number of upper secondary school rooms	**775** room(s)	729 room(s)	912 room(s)
Number of upper secondary classes	**874** class(es)	901 class(es)	1,007 class(es)
Number of upper secondary teachers	**1,434** person(s)	1,327 person(s)	1,678 person(s)
Ratio of 15-17 yr olds to number of school	**3,263**	3,121	2,153
Ratio of 15-17 yr olds to number of school room	**181**	184	151
Ratio of 15-17 yr olds to number of classes	**161**	149	137
Ratio of 15-17 yr olds to number of teacher	**98**	101	82

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	140,312 person(s)	134,216 person(s)	137,809 person(s)
Number of teenage, 15-17 years old, who are not studying	42,828 person(s)	38,786 person(s)	37,996 person(s)
Percentage of teenage, 15-17 years old not studying	31%	29%	28%

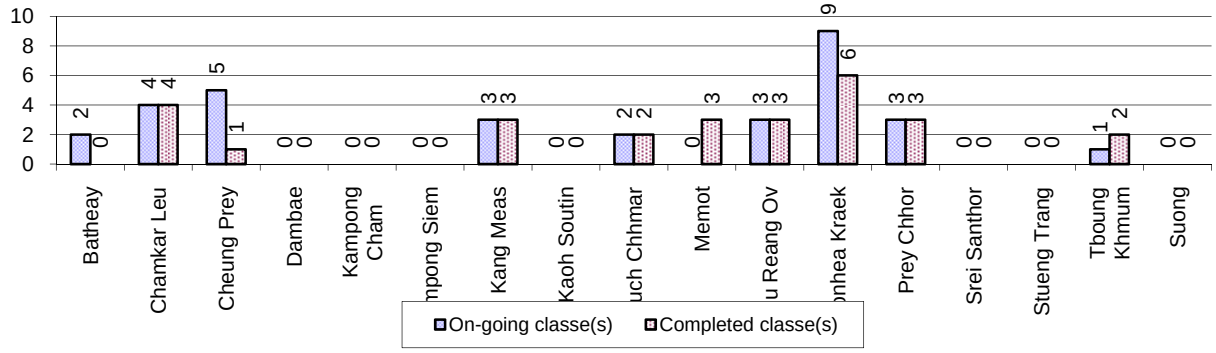
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



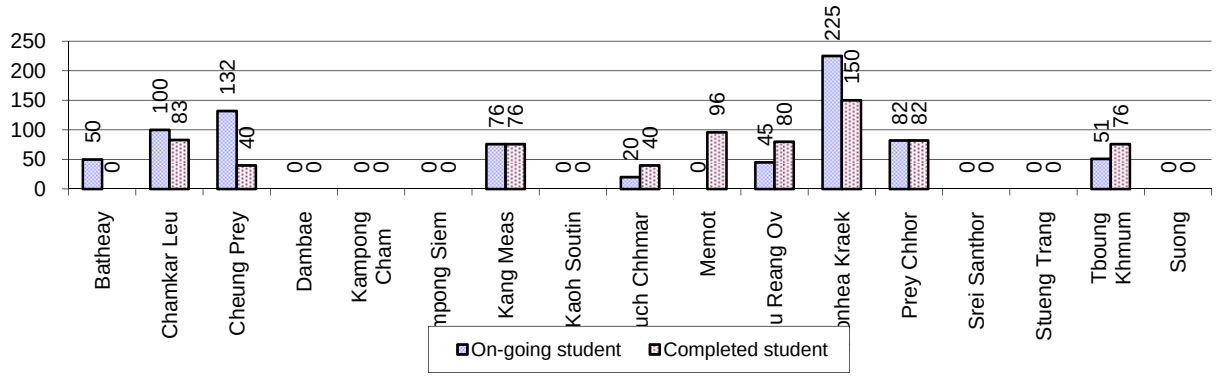
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	29 class(es)	3 class(es)	0 class(es)	32 class(e(s)
Number of literacy students in on-going classes	734 person(s)	47 person(s)	0 person(s)	781 person(s)
Completed literacy class(es)	18 classes	9 classes	0 classes	27 classes
Number of literacy students that have completed literacy classes	480 person(s)	243 person(s)	0 person(s)	723 person(s)
Number of students that passed	405 person(s)	187 person(s)	0 person(s)	592 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

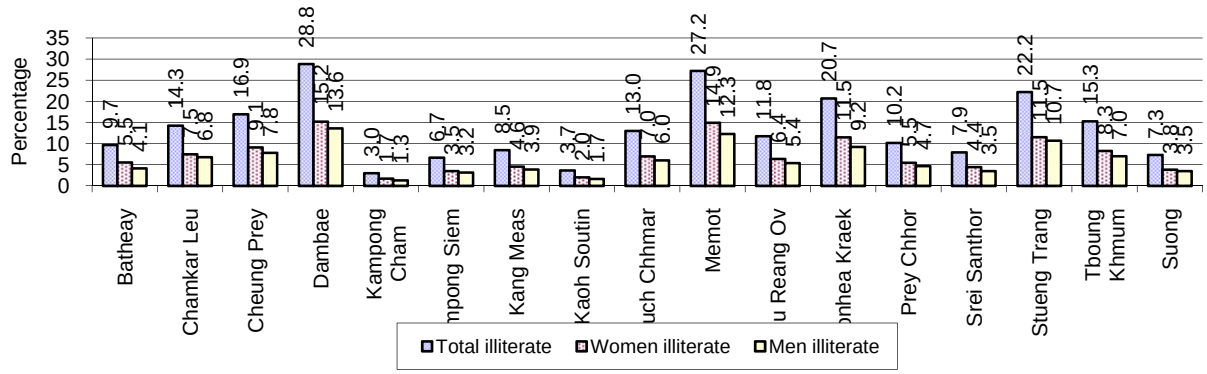


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	16%	15%	14%	154,054 person(s)
Illiterate females, 15-60 years old	9%	8%	8%	83,208 person(s)
Illiterate people, 15-17 years old	8%	7%	7%	9,423 person(s)
Illiterate females, 15-17 years old	4%	4%	3%	4,747 person(s)
Illiterate people, 18-24 years old	11%	10%	9%	21,997 person(s)
Illiterate females, 18-24 years old	6%	5%	5%	11,320 person(s)
Illiterate people, 25-60 years old	19%	19%	18%	122,634 person(s)
Illiterate females, 25-60 years old	11%	10%	10%	67,141 person(s)

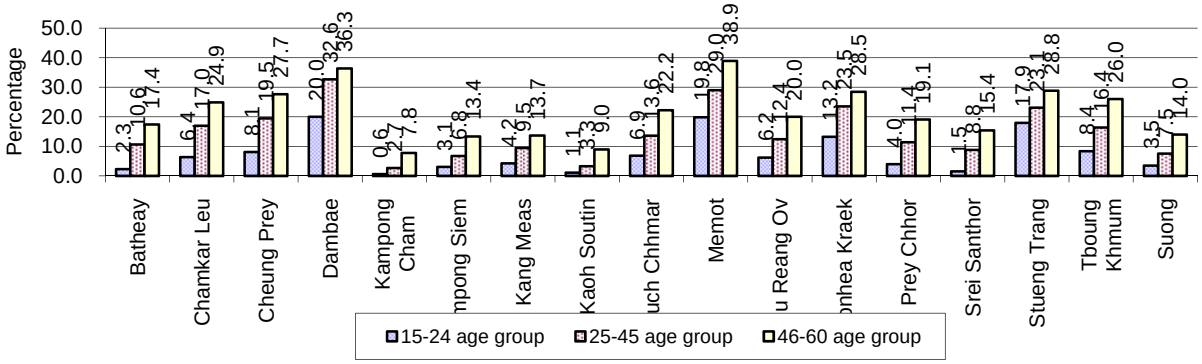
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



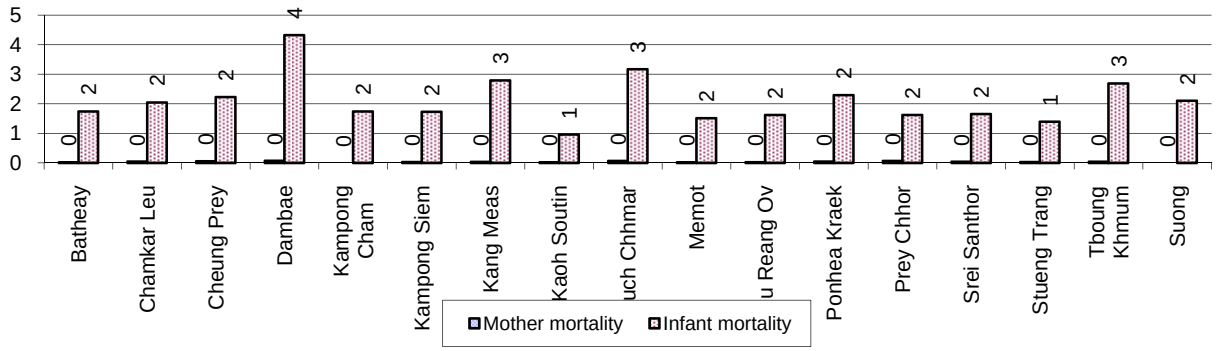
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

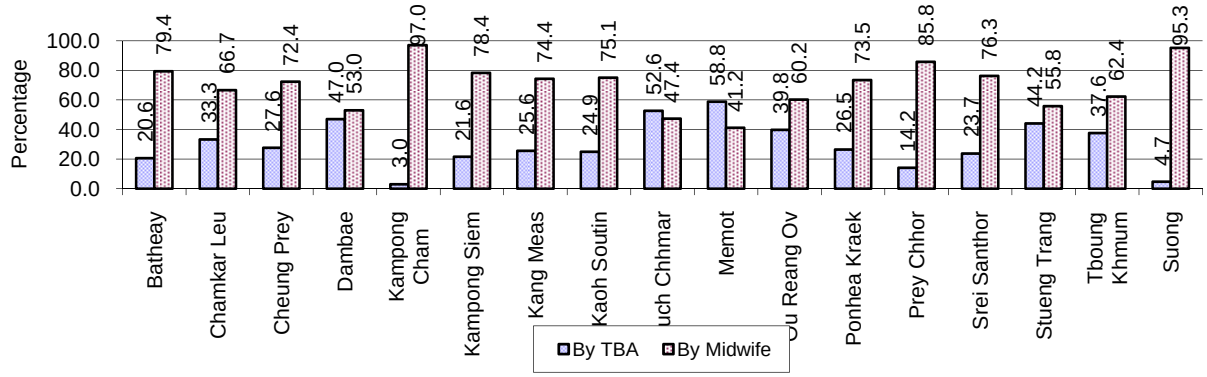
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	23,859 families	25,113 families	25,873 families
Number of women who had their baby delivered by a Traditional Birth Attendant	11,879 person(s)	11,018 person(s)	8,596 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	50 %	44 %	33 %
Number of women who had their baby delivered by a midwife	11,980 person(s)	14,095 person(s)	17,277 person(s)
Percentage of women had their baby delivered by a midwife	50 %	56 %	67 %
Number of mothers who died within 1 month of giving birth	108 person(s)	70 person(s)	66 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	453	279	255
Number of infants born during the year	23,672 person(s)	25,331 person(s)	26,138 person(s)
Number of Infants who died within 1 month	347 person(s)	235 person(s)	351 person(s)
Infants mortality within 1 month per 1,000 births	15	9	13
Number of children who died below the age of 5.	865 person(s)	1,017 person(s)	778 person(s)
Number of infants, aged 9-12 months, born during the year	15,068 person(s)	15,030 person(s)	16,880 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	1,197 person(s)	548 person(s)	824 person(s)
% of 9-12 months infants, not receiving full immunization	8 %	4 %	5 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

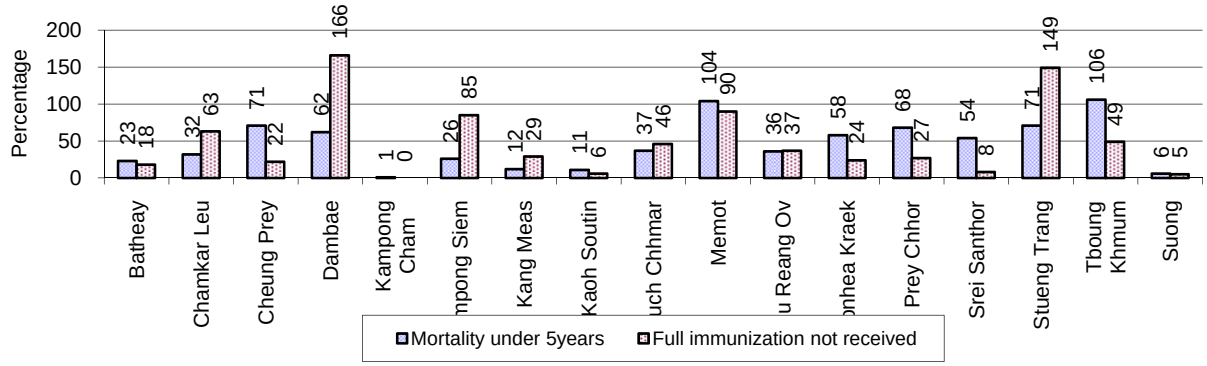


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

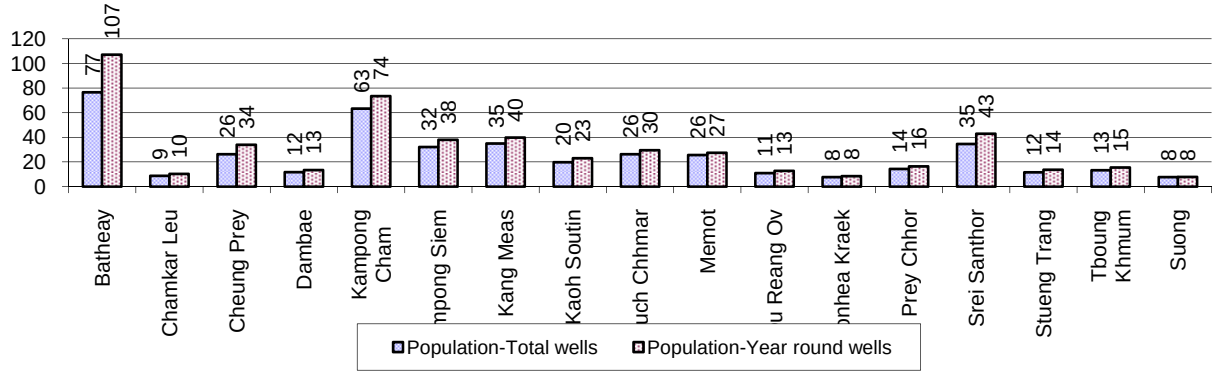
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	48,921	54,439	57,435
Year-round usable pumped or mixed wells	44,062	47,837	50,873
Dry season unusable pump or mixed wells	4,859	6,602	6,562
Pump or mixed wells needing repair/rehabilitation	4,460	4,985	4,405
Total number of ring wells	55,915	55,041	57,710
Year-round usable ring wells	46,714	45,608	49,476
Dry season unusable ring wells	9,201	9,433	8,234
Ring wells needing repair/rehabilitation	5,432	5,547	5,423
Total number of unprotected dug wells	29,861	24,358	28,187
Year-round usable unprotected dug wells	24,901	20,211	24,249
Dry season unusable unprotected dug wells	4,960	4,147	3,938

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

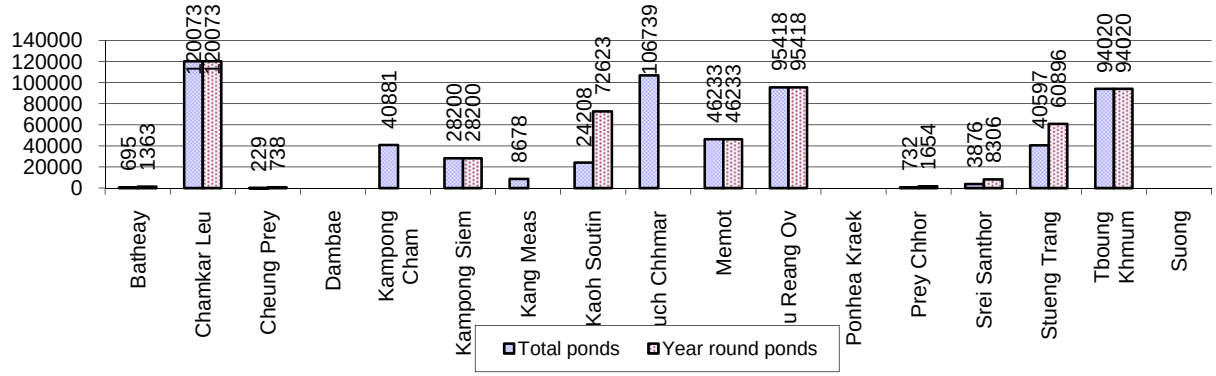


Note: *Year-round wells excluding unprotected wells*

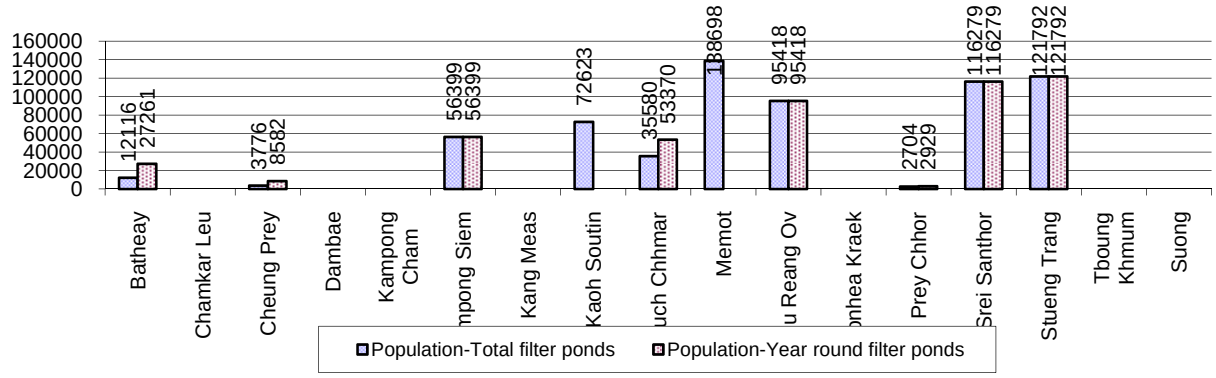
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	959 pond	811 pond	823 pond
Year-round usable normal-type ponds	252 pond	226 pond	321 pond
Dry season unusable normal-type ponds	707 pond	585 pond	502 pond
Normal-type ponds needing repair/rehabilitation	383 pond	486 pond	470 pond
Total number of filter ponds	84 pond	45 pond	96 pond
Year-round usable filter ponds	29 pond	20 pond	70 pond
Filter ponds, dry season unusable	55 pond	25 pond	26 pond
Filter ponds needing repair/rehabilitate	71 pond	99 pond	56 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

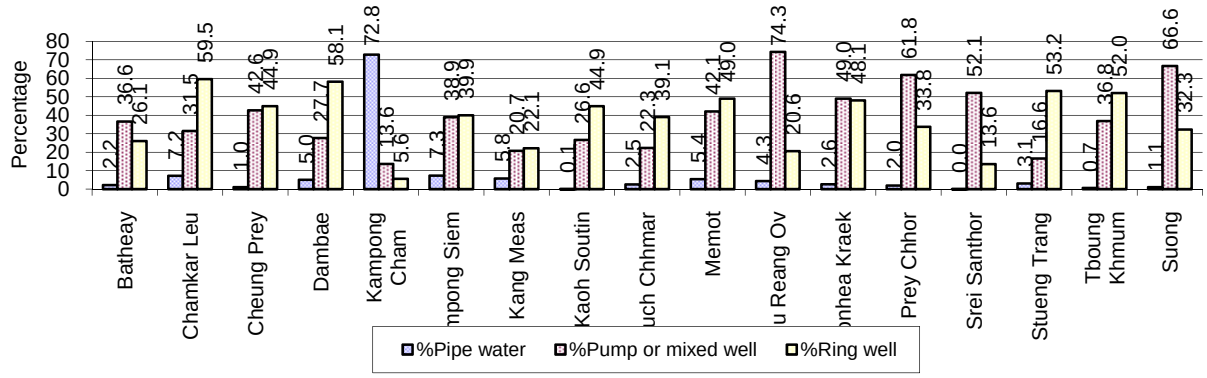


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	5%	5 %	5 %	17,903 families
Families using water from pump, mixed wells	37%	40 %	39 %	148,742 families
Families using water from ring wells and open dug wells	43%	37 %	40 %	152,415 families
Families using water from pond	3%	4 %	3 %	12,335 families
Families using water from rain water storage	0%	1 %	1 %	2,522 families
Families using water from rivers, lakes, natural ponds and reservoirs	12%	14 %	12 %	46,166 families

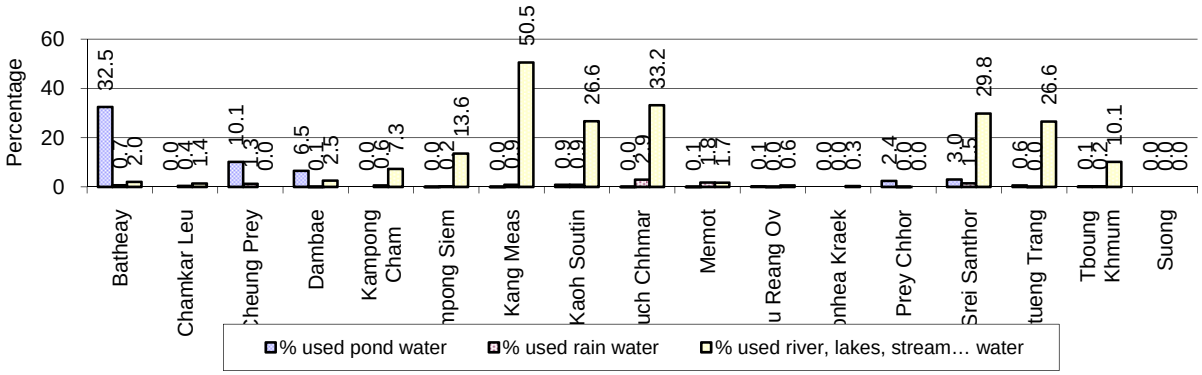
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



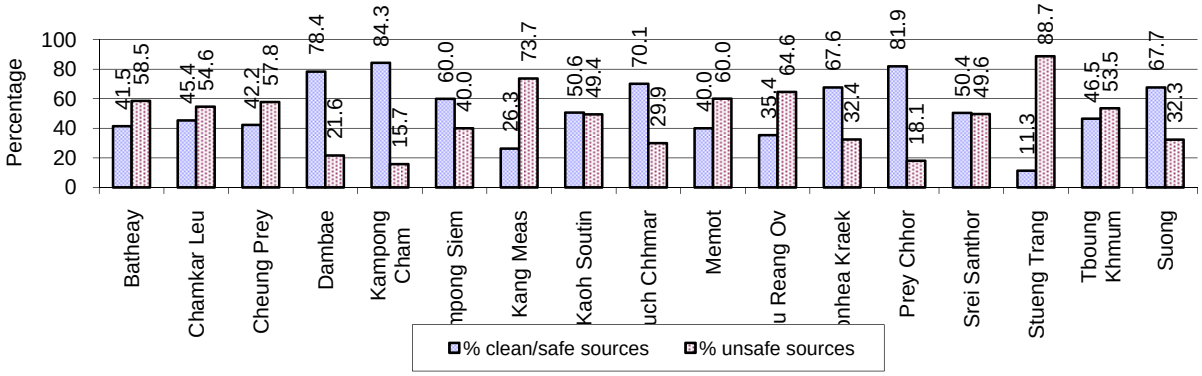
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	42 %	48 %	51 %	193,903 families
from unsafe sources	57 %	52 %	49 %	186,180 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



Note*: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

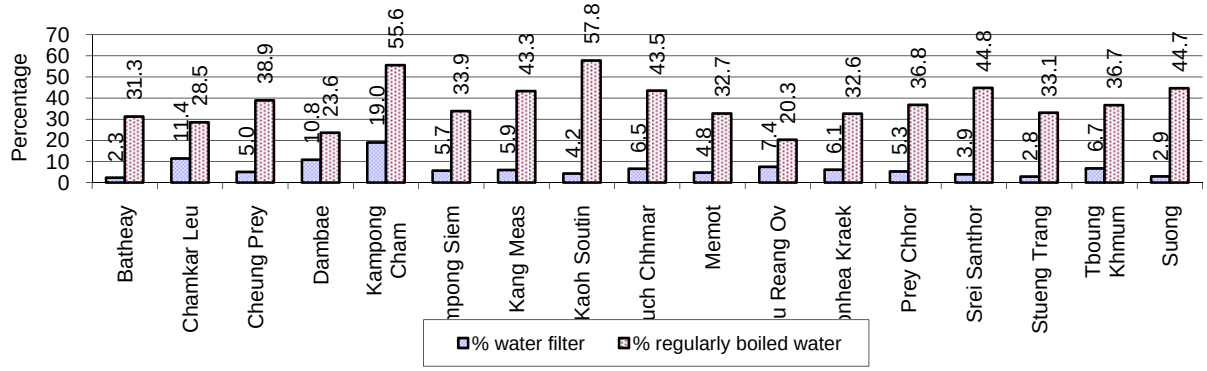
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	4%	5%	6 %	23,124 families
Boil water for drinking	34%	37%	36 %	137,946 families

Note: *Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	56%	59%	57 %	215,973 families
Families with water 150m or more away from home	16%	16%	13 %	48,623 families

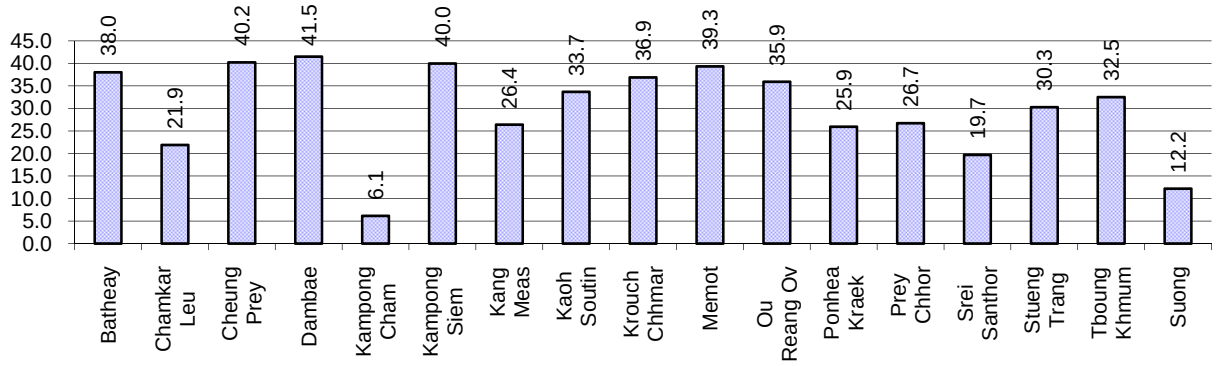
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	33.8	30.5	27.3	66,618.0

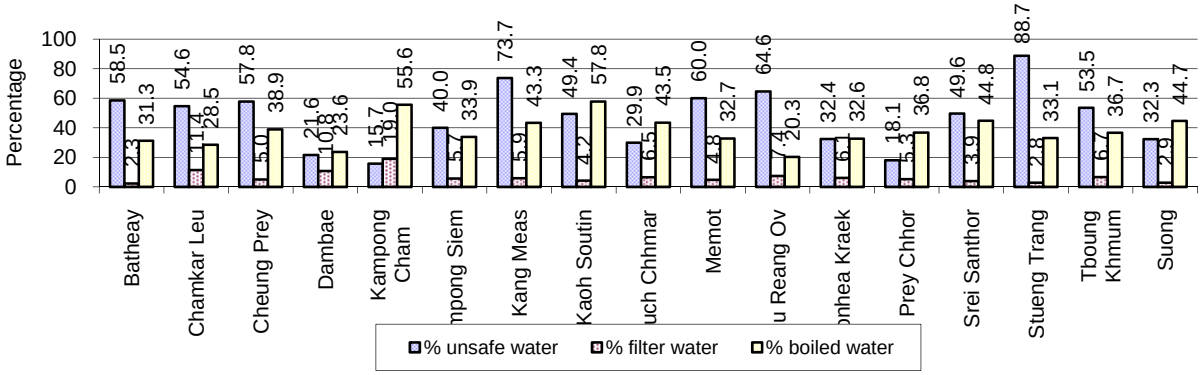
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



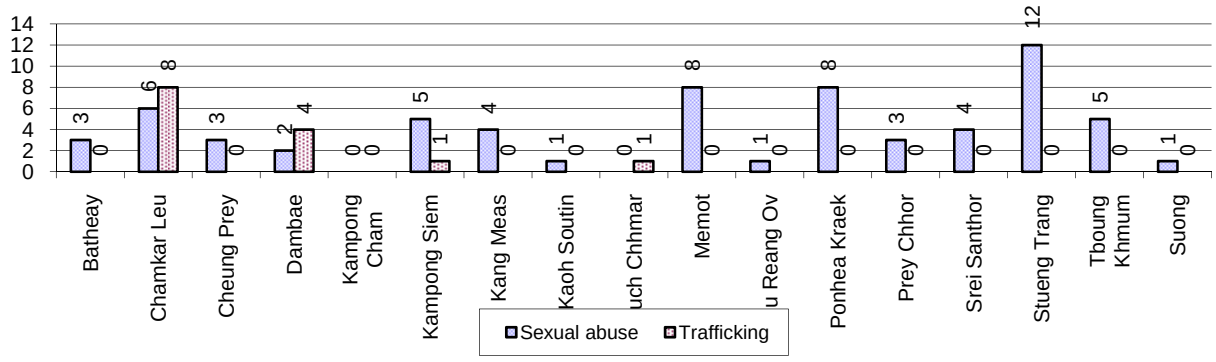
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

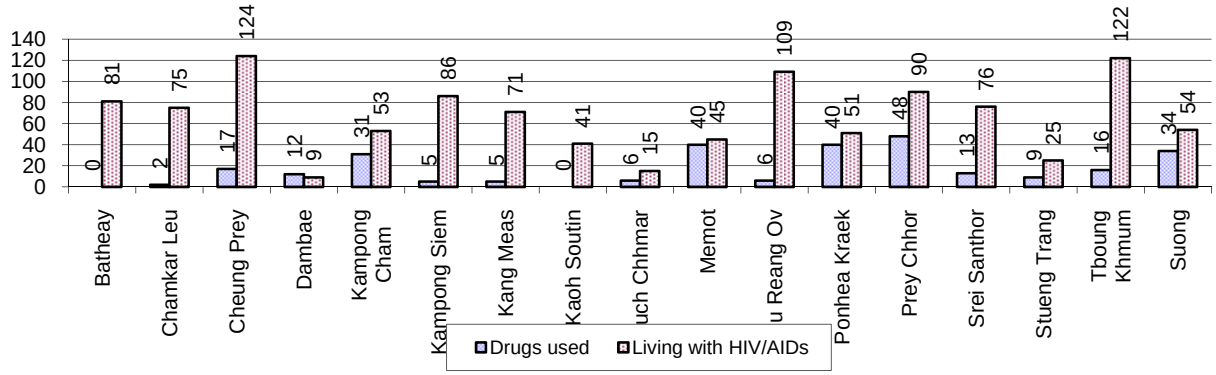
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	115 person(s)	74 person(s)	66 person(s)
Victims of human trafficking	17 person(s)	29 person(s)	14 person(s)
Families with family member(s) using drugs	206 families	188 families	284 families
Families with family member(s) living with HIV/AIDS	870 families	1,042 families	1,127 families
Children under 18 yrs old whose parent died of AIDS	1,734 person(s)	1,606 person(s)	1,637 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	8,241 person(s)	8,882 person(s)	7,413 person(s)
Elderly persons without guardian	2,871 person(s)	2,840 person(s)	2,696 person(s)
Disabled people able to earn an income	1,135 person(s)	1,104 person(s)	1,237 person(s)
Disabled people unable to earn an income	1,302 person(s)	1,462 person(s)	1,489 person(s)
Disabled people under 18 yrs old	658 person(s)	625 person(s)	562 person(s)
Victims of natural disasters	8,504 families	2,309 families	4,133 families
Victims of land mines and unexploded weapons	201 person(s)	161 person(s)	153 person(s)

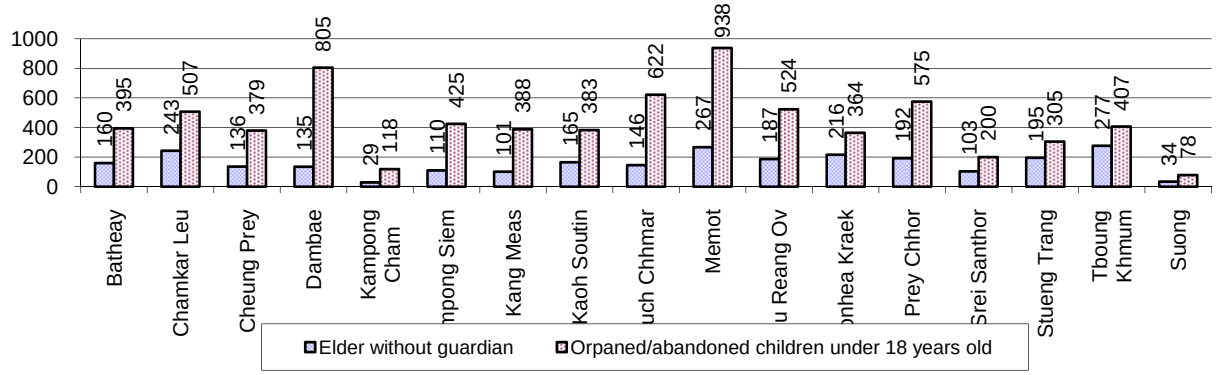
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



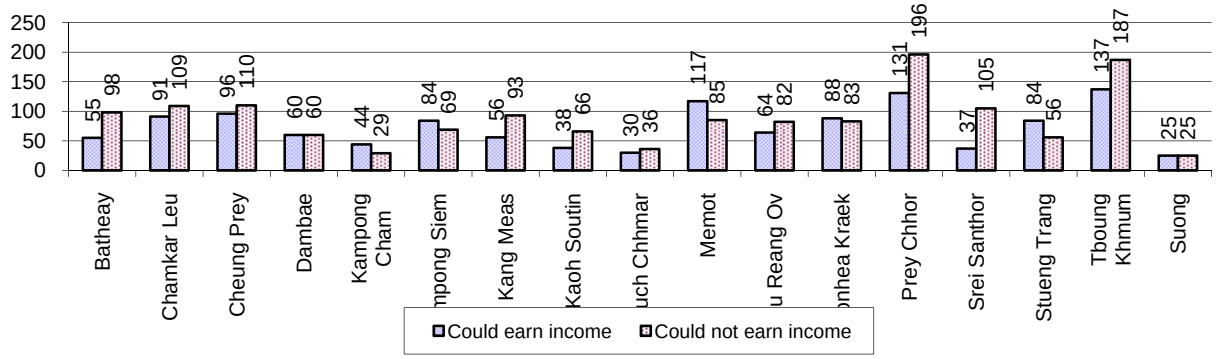
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



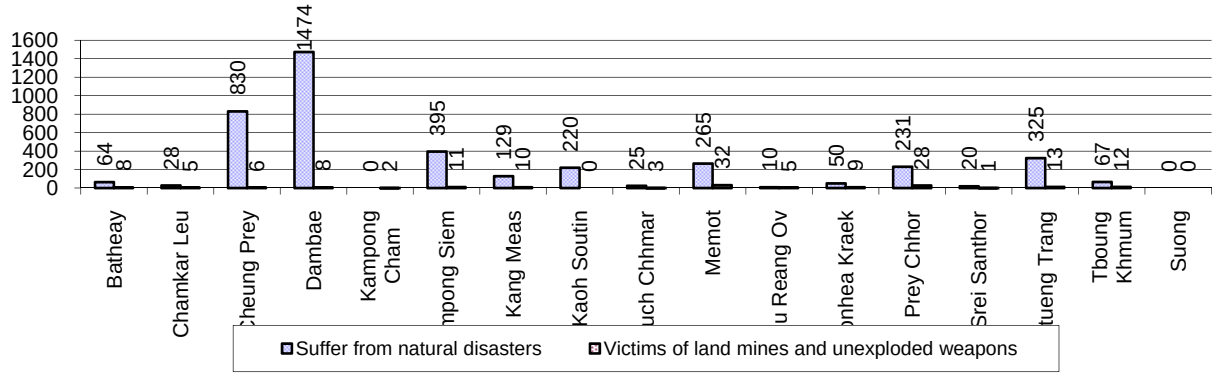
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

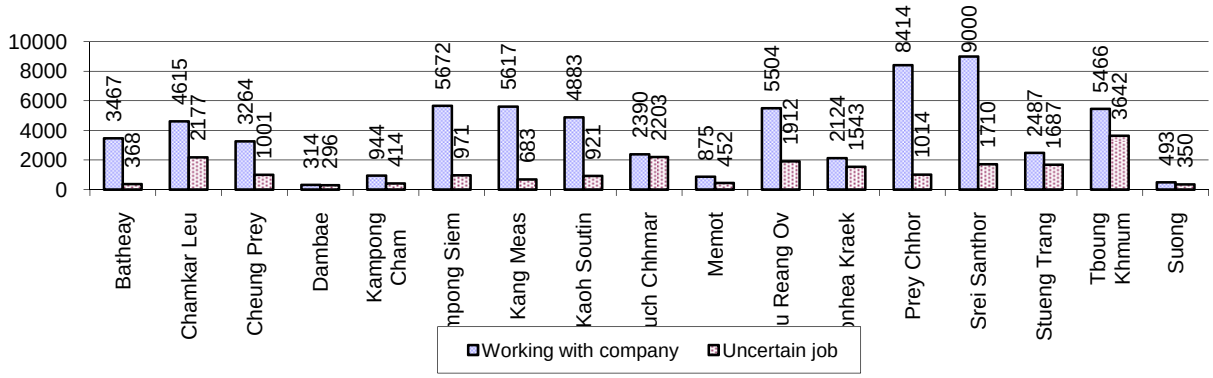
Description	2006	2007	2008
Number of families permanently in-migrated	3,154families	3,586 families	3,078 families
Total number of people	13,034 person(s)	14,753 person(s)	12,568 person(s)
Total number of female	6,705 person(s)	7,584 person(s)	6,478 person(s)
Number of families permanently out-migrated	2,989 families	2,761 families	3,014 families
Total number of people	12,524 person(s)	10,367 person(s)	12,005 person(s)
Total number of female	6,586 person(s)	5,290 person(s)	6,370 person(s)
Number of families staying temporarily	2,072 families	2,056 families	2,385 families
Total number of people	8,033 person(s)	7,078 person(s)	8,231 person(s)
Total number of female	3,783 person(s)	3,530 person(s)	4,212 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	6%	7%	7%	65,529 persons
Number of people migrated to work, but have uncertain jobs	2%	2%	2%	21,344 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

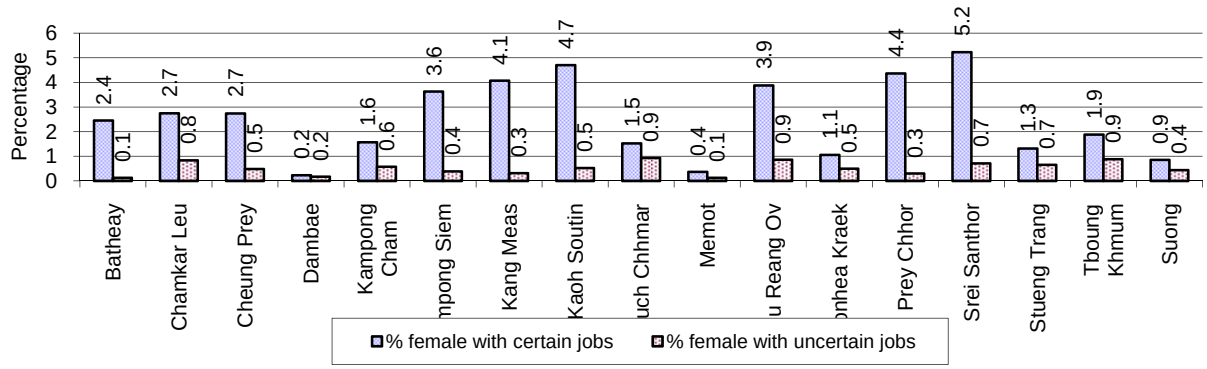


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	4.4%	4.9%	4.8%	86,873 person(s)
Number of female migrants	2.8%	3.1%	3.1%	55,688 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	3.3%	3.6%	3.6%	65,529 person(s)
Number of female migrants with certain jobs	2.4%	2.6%	2.5%	46,048 person(s)
Total number of migrants with uncertain jobs	1.1%	1.2%	1.2%	21,344 person(s)
Number of female migrants with uncertain jobs	0.4%	0.5%	0.5%	9,640 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



Note: *Calculated as a percentage of the total population of the district*

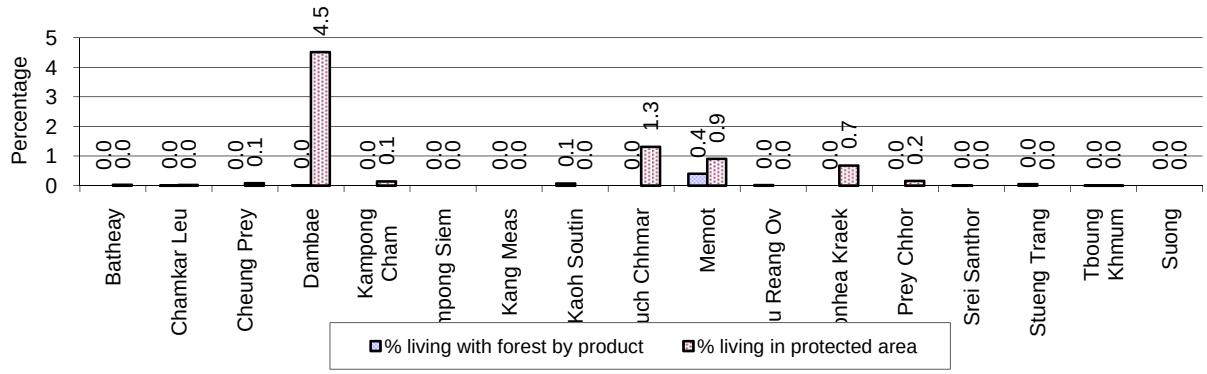
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	145 families
Families living in a protected area	0 %	0 %	0 %	1,579 families
Houses with access to garbage collection service	0 %	0 %	1 %	2,193 families
Families affected by environmental pollution	1 %	1 %	1 %	2,448 families
Families using chemical fertilizer	45 %	47 %	44 %	168,057 families
Families using chemical pesticide	32 %	34 %	32 %	121,868 families

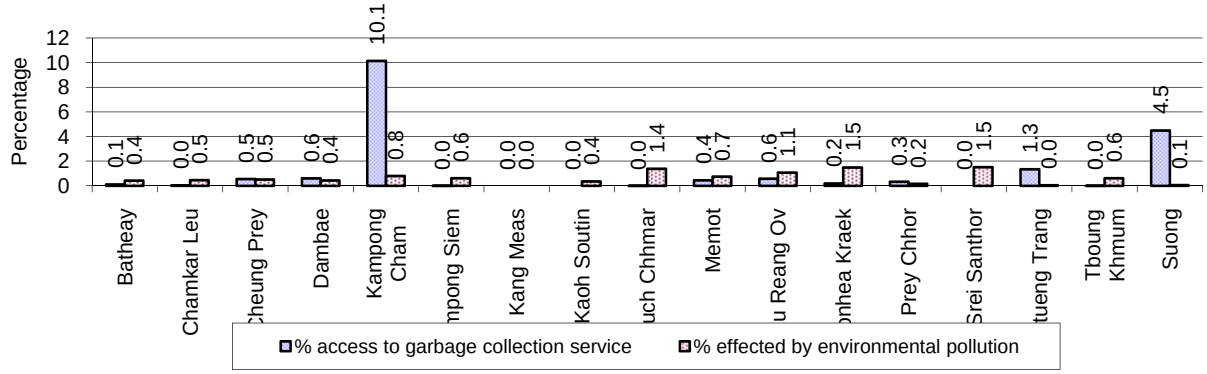
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



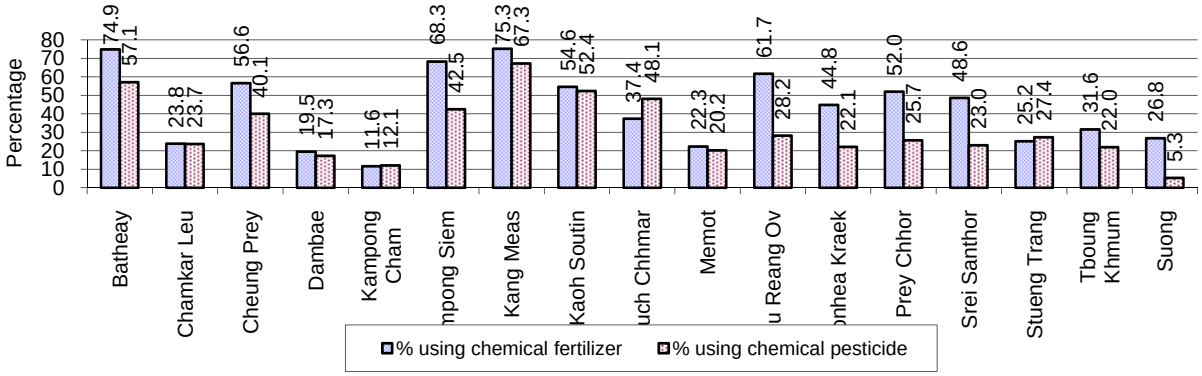
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



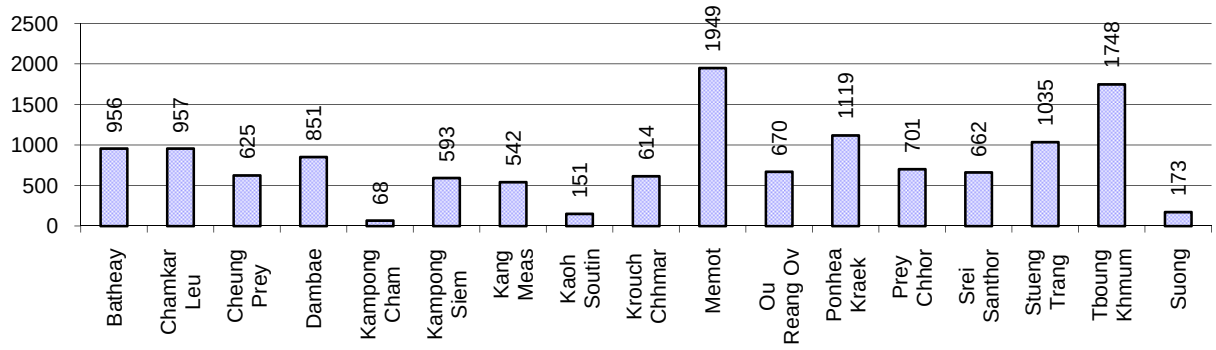
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	23,325 person(s)	25,096 person(s)	25,787 person(s)
Number of unregistered infants the year	8,296 person(s)	10,324 person(s)	13,414 person(s)
Percentage of infants unregistered	36 %	41 %	52 %

9.2 Number of unregistered Infants born in 2008, by District

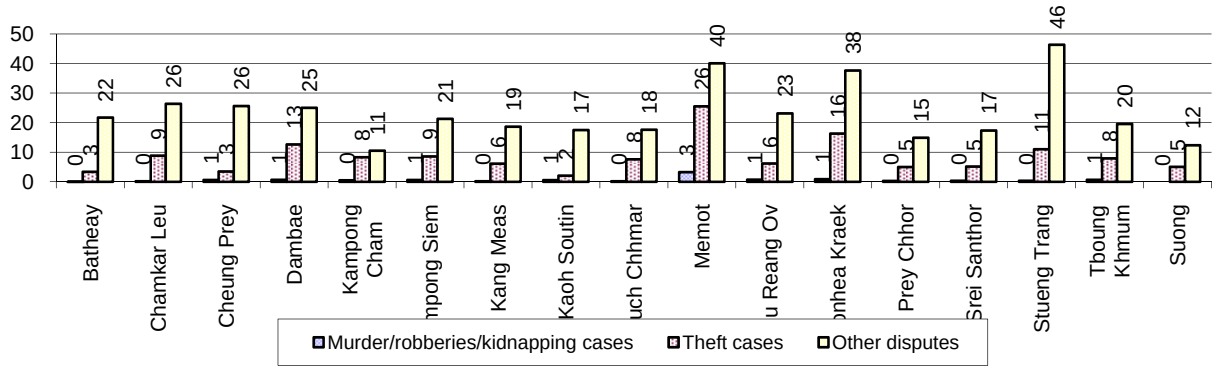


9.3 Registered criminal Cases, 2006-2008

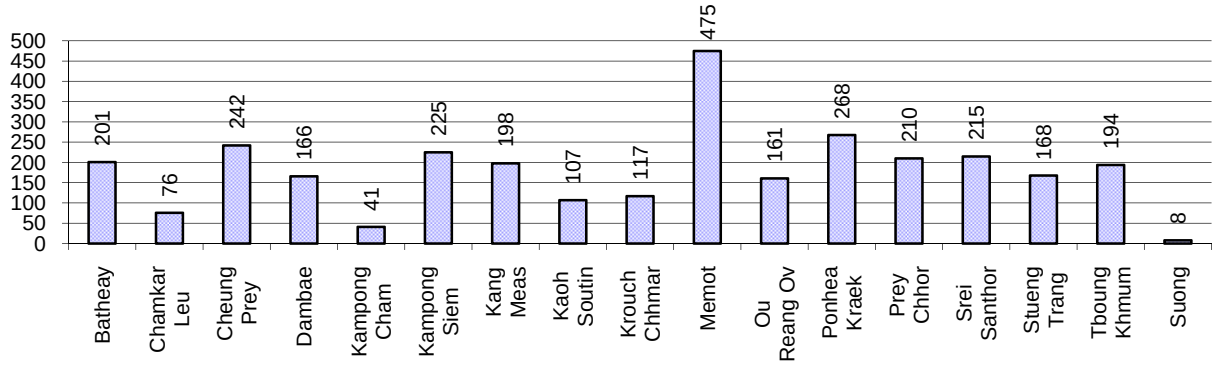
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**135** case(s)	**153** case(s)	**121** case(s)
Theft cases	**1,787** case(s)	**1,528** case(s)	**1,645** case(s)
land dispute cases	**3,398** case(s)	**3,045** case(s)	**3,072** case(s)
Other disputes cases	**4,505** case(s)	**4,185** case(s)	**4,489** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

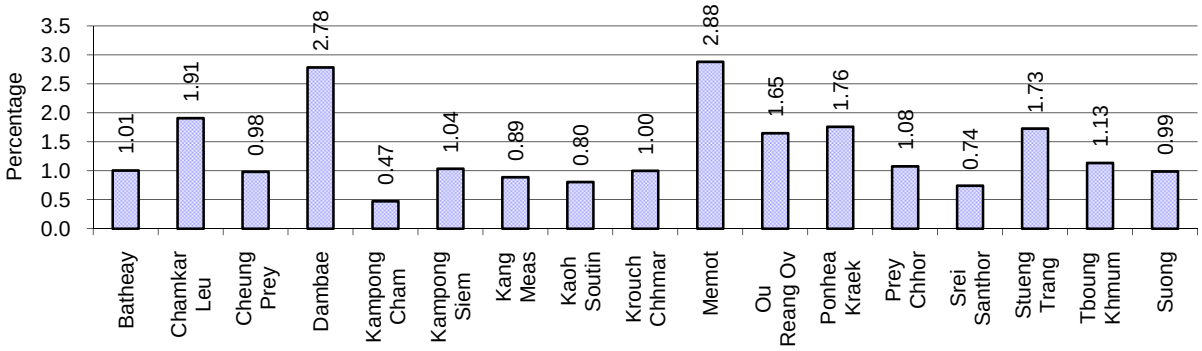


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		5,946 families	5,083 families	5,300 families(s)
% families experiencing domestic violence		2 %	1 %	1 %
Domestic violence cases reported by village chiefs		2,882 case(s)	2,931 case(s)	3,129 case(s)
Type	Physical violence	1,211 case(s)	1,295 case(s)	1,331 case(s)
	Sexual violence	101 case(s)	101 case(s)	99 case(s)
	Mental violence	1,025 case(s)	1,019 case(s)	1,038 case(s)
	Household economic violence	545 case(s)	516 case(s)	661 case(s)
Number of administrative decisions on domestic violence		1,415 case(s)	1,807 case(s)	1,906 case(s)
% of administrative decisions on domestic violence		49 %	62 %	61 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



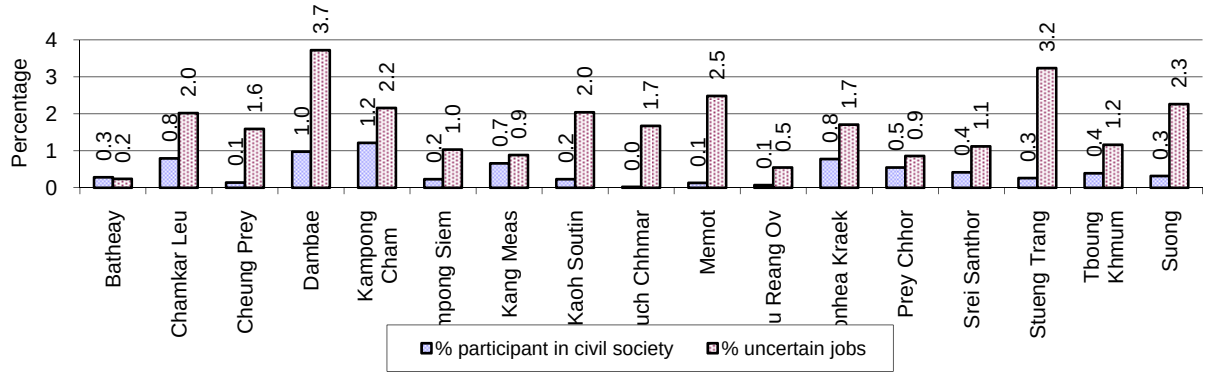
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	0%	1%	1%	14,061 person(s)
Women participating in civil society	0%	0%	0%	7,630 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	3%	3%	3%	28,641 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	1%	1%	2%	15,012 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



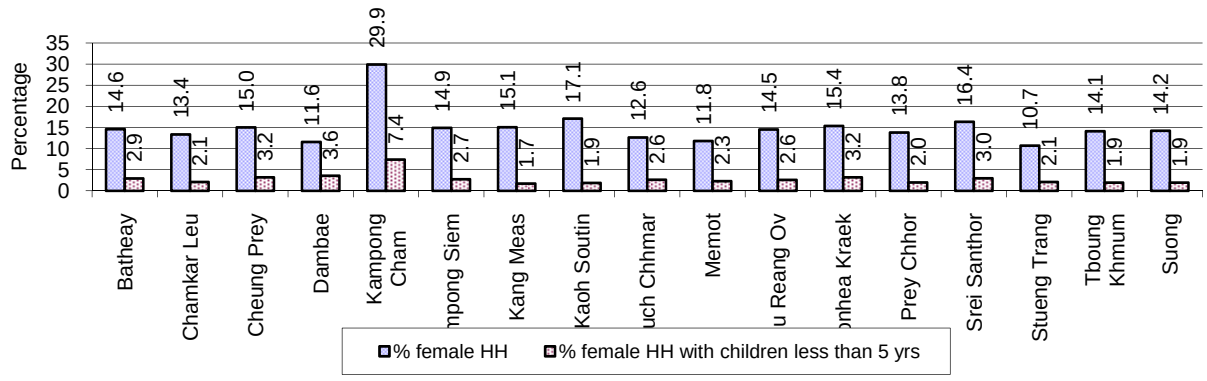
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	15%	14%	14%	54,580 families
Households in which a woman is the family head with children of less than 5 yrs	3%	3%	3%	9,793 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	2 person(s)	0 families	335 person(s)	0 families	193 person(s)
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Stieng	32 families	208 person(s)	166 families	696 person(s)	415 families	1,567 person(s)
Mil	0 families	0 person(s)	0 families	4 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	3 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	300 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	32 families	211 person(s)	166 families	700 person(s)	415 families	1,867 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	21,733 families	103,430 person(s)	21,847 families	100,408 person(s)	23,598 families	112,362 person(s)
Vietnamese	150 families	1,072 person(s)	128 families	689 person(s)	226 families	1,003 person(s)
Laos	1 families	1 person(s)	0 families	0 person(s)	0 families	70 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District																	
		Batheay		Chamkar Leu		Cheung Prey		Dambae		Kampong Cham		Kampong Siem		Kang Meas		Kaoh Soutin		Krouch Chhmar	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic																			
Agriculture	Crop cultivation training	19	10	15	6	19	8	21	7	7	2	13	8	5	4	6	4	18	9
	Livestock health	12	10	4	3	2	2	9	6	3	2	11	11	4	4	3	3	6	5
	Livestock training	10	5	2	2	4	4	5	5	2	2	10	7	4	3	2	2	5	5
	Farmer community support	0	0	0	0	1	1	0	0	0	0	2	2	1	1	0	0	0	0
	Agriculture inputs	8	8	5	5	10	7	6	3	2	1	4	3	1	1	11	5	4	4
	Fisheries	5	5	12	6	7	6	3	3	1	1	1	1	3	2	2	2	4	4
Roads	Road infrastructure	3	2	2	2	6	6	0	0	0	0	0	0	1	1	2	2	0	0
	Road committee	0	0	0	0	0	0	1	1	3	3	0	0	0	0	0	0	0	0
	Road infrastructure construction	9	8	6	5	6	5	18	7	6	3	2	2	3	2	4	4	2	1
	Road infrastructure rehabilitation	19	9	10	8	13	9	6	6	6	3	6	6	9	9	13	8	18	12
Irrigations	Irrigation infrastructure	6	6	5	4	0	0	6	4	1	1	1	1	1	1	1	1	3	3
	Irrigation management	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	2	1
	Irrigation infrastructure construction	11	7	6	4	8	5	5	3	1	1	4	3	8	7	5	5	6	5
	Irrigation infrastructure rehabilitation	4	3	12	8	12	9	6	5	0	0	17	11	19	11	7	4	16	9
Credit	Cash credit	0	0	5	5	0	0	2	2	3	3	1	1	1	1	0	0	3	3
	Agriculture inputs credit	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	3	3
	Animal bank	0	0	2	2	0	0	1	1	1	1	0	0	0	0	0	0	2	2
	Credit management	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Rural economy	Rural market	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Others	0	0	2	2	0	0	2	2	2	2	2	2	1	1	0	0	0	0
Social																			
Health	Reproductive health	4	3	0	0	5	5	0	0	4	3	3	3	3	3	1	1	11	8
	HIV/AIDS	0	0	0	0	1	1	0	0	7	4	13	10	6	6	0	0	7	6

Sub Sector	Type of Activities	District																	
		Batheay		Chamkar Leu		Cheung Prey		Dambae		Kampong Cham		Kampong Siem		Kang Meas		Kaoh Soutin		Krouch Chhmar	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Health campaign	9	8	0	0	1	1	2	2	5	3	6	6	0	0	1	1	9	8
	Immunization	8	8	2	2	8	8	6	6	3	3	8	8	2	2	2	2	9	8
	Health service delivery	3	3	2	1	0	0	0	0	1	1	0	0	1	1	1	1	6	4
	Health capacity building	3	3	0	0	0	0	2	2	0	0	0	0	0	0	0	0	5	5
	TBA support/training	1	1	0	0	0	0	3	3	0	0	1	1	1	1	3	3	3	3
	Tuberculosis control	0	0	0	0	0	0	1	1	0	0	0	0	1	1	0	0	1	1
	Malaria control	0	0	4	4	0	0	3	3	0	0	0	0	0	0	0	0	2	2
	Dengue fever control	0	0	2	2	0	0	1	1	1	1	7	7	1	1	0	0	4	3
	Health equity fund	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
	Health center operation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Health infrastructure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Early child care	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
	Child health care	0	0	1	1	0	0	0	0	0	0	0	0	2	1	0	0	2	1
	Deworming	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Medical testing	1	1	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0
	Domestic water supply	0	0	3	3	2	2	6	6	0	0	0	0	0	0	0	0	0	0
	Domestic sanitation	6	6	1	1	8	8	7	6	6	4	4	4	7	6	2	2	12	11
	Health infrastructure construction	5	5	1	1	0	0	5	5	0	0	2	2	4	4	1	1	6	5
	Health infrastructure rehabilitation	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
	Water supply	0	0	1	1	0	0	1	1	2	2	0	0	1	1	2	2	7	7
	Drinking wells/pond construction	13	9	3	3	10	8	0	0	1	1	6	6	6	6	7	7	5	4
	Drinking wells/pond rehabilitation	11	8	0	0	4	4	0	0	0	0	0	0	6	6	4	4	1	1
Education	Literacy	2	1	0	0	0	0	3	2	0	0	0	0	0	0	0	0	1	1
	School building	7	6	9	6	6	5	6	6	1	1	7	6	4	3	5	4	6	6
	Kindergarten and child care	0	0	0	0	4	4	6	4	0	0	1	1	1	1	1	1	0	0
	School enrollment	6	6	5	4	0	0	8	5	2	2	4	4	3	3	0	0	7	6
	School dropout reduction	2	2	2	2	5	5	3	3	1	1	2	2	1	1	1	1	3	1
	Vocational training	0	0	0	0	0	0	1	1	4	2	2	1	1	1	2	1	6	4
	Non formal education	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
	School materials	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
	School furniture	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Social other	Disabled people	0	0	0	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0
	Culture	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Sub Sector	Type of Activities	District																	
		Batheay		Chamkar Leu		Cheung Prey		Dambae		Kampong Cham		Kampong Siem		Kang Meas		Kaoh Soutin		Krouch Chhmar	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Orphan children	0	0	0	0	0	0	0	0	2	1	1	1	1	1	0	0	0	0
	Vulnerable people	0	0	0	0	0	0	0	0	3	2	0	0	0	0	0	0	0	0
	Religion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NREM																			
NREM education	NREM training	10	7	0	0	3	3	10	6	2	2	8	7	7	5	5	4	16	10
	NREM campaign	0	0	0	0	0	0	0	0	0	0	1	1	6	6	0	0	4	4
Natural resource protection	Tree planting	3	3	9	7	1	1	4	3	2	2	5	4	0	0	4	4	4	4
	Fisheries protection	17	12	2	2	5	5	7	5	1	1	8	7	14	9	8	7	24	12
	Forestry protection	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	0
	Wildlife/temple protection	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0
Environmental management	Waste/polustion control	5	4	10	6	9	7	1	1	18	4	2	2	7	5	1	1	7	6
Administration and Security																			
CS Administration	CS capacity building	2	2	0	0	0	0	7	6	5	3	1	1	10	5	0	0	10	7
	CS planning formulation	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	1	1
	CS furniture/supplies	6	6	2	1	15	9	3	3	0	0	1	1	4	4	10	5	9	7
	Land used planning	2	2	2	2	9	5	3	2	3	2	18	12	9	7	3	3	8	4
Local Security	Local security	15	7	13	7	4	3	9	7	15	4	5	4	10	6	3	2	13	8
Local Society	Information dissemination	15	9	3	3	12	8	1	1	5	4	4	3	4	4	3	3	12	7
	Community organization	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gender																			
Gender policy support	Gender mainstreaming	4	4	3	3	3	3	14	6	3	3	8	7	7	6	2	2	11	11
	Gender capacity building	6	6	1	1	0	0	1	1	3	2	4	4	4	3	0	0	4	4
	Women and children rights	5	5	1	1	8	8	2	2	0	0	0	0	1	1	0	0	2	2
	Skill training for women	5	5	6	6	3	3	5	5	4	3	5	5	3	2	5	5	9	8
Gender legal protection	Domestic violence prevention	13	12	7	6	10	10	6	6	5	4	13	13	11	9	6	6	11	11
	Anti-trafficking	6	6	4	4	4	4	0	0	3	3	0	0	3	3	1	1	7	7
	Child protection	0	0	0	0	4	3	0	0	1	1	0	0	0	0	0	0	0	0

Continue....

Sub Sector	Type of Activities	District																Total	
		Memot		Ou Reang Ov		Ponhea Kraek		Prey Chhor		Srei Santhor		Stueng Trang		Tboung Khmum		Suong			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic																			
Agriculture	Crop cultivation training	62	14	48	7	32	8	18	13	18	11	1	1	75	14	13	2	390	128
	Livestock health	11	9	13	7	10	8	12	11	13	13	5	5	28	14	4	2	150	115
	Livestock training	26	12	9	6	5	3	5	5	3	3	0	0	28	14	5	2	125	80
	Farmer community support	0	0	0	0	2	2	0	0	0	0	0	0	1	1	0	0	7	7
	Agriculture inputs	11	9	11	5	11	5	3	3	3	3	5	4	35	14	4	2	134	82
	Fisheries	19	14	8	6	10	6	5	5	0	0	1	1	20	12	2	1	103	75
Roads	Road infrastructure	1	1	0	0	1	1	0	0	2	2	0	0	1	1	0	0	19	18
	Road committee	2	2	0	0	2	2	1	1	0	0	0	0	6	5	0	0	15	14
	Road infrastructure construction	18	12	2	2	13	7	10	7	4	4	10	8	19	14	4	2	136	93
	Road infrastructure rehabilitation	21	14	14	7	11	8	30	14	13	12	11	11	17	14	2	2	219	152
Irrigations	Irrigation infrastructure	0	0	3	3	4	3	3	3	4	4	1	1	11	10	2	1	52	46
	Irrigation management	0	0	0	0	0	0	0	0	1	1	0	0	1	1	0	0	6	5
	Irrigation infrastructure construction	19	9	4	2	6	5	4	4	4	4	7	7	20	11	1	1	119	83
	Irrigation infrastructure rehabilitation	15	8	18	7	12	6	20	11	16	13	18	10	40	14	4	2	236	131
Credit	Cash credit	2	2	4	4	3	3	0	0	0	0	1	1	9	9	2	2	36	36
	Agriculture inputs credit	6	3	1	1	0	0	0	0	1	1	0	0	1	1	1	1	14	11
	Animal bank	4	4	4	4	0	0	1	1	0	0	2	1	8	8	1	1	26	25
	Credit management	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1
Rural economy	Rural market	3	3	0	0	2	2	0	0	0	0	1	1	1	1	0	0	7	7
	Others	5	5	0	0	2	2	1	1	1	1	0	0	1	10	2	2	30	30

Sub Sector	Type of Activities	District																Total	
		Memot		Ou Reang Ov		Ponhea Kraek		Prey Chhor		Srei Santhor		Stueng Trang		Tboung Khmum		Suong			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
														0					
Social																			
Health	Reproductive health	10	8	5	5	5	4	5	5	13	10	4	4	30	14	7	2	110	78
	HIV/AIDS	3	3	3	3	3	3	0	0	2	2	4	4	19	14	4	2	72	58
	Health campaign	13	8	6	5	6	6	4	4	4	4	1	1	19	11	1	1	87	69
	Immunization	7	7	12	7	5	5	10	9	16	13	5	5	20	14	3	2	126	109
	Health service delivery	3	3	3	3	0	0	2	2	3	3	0	0	3	3	0	0	28	25
	Health capacity building	1	1	3	3	2	2	0	0	1	1	0	0	5	5	2	2	24	24
	TBA support/training	7	7	9	6	5	5	0	0	3	3	5	5	11	9	0	0	52	47
	Tuberculosis control	0	0	3	2	0	0	1	1	0	0	0	0	2	2	1	1	10	9
	Malaria control	1	1	5	5	2	2	0	0	0	0	0	0	4	4	0	0	21	21
	Dengue fever control	3	3	6	6	0	0	0	0	5	5	1	1	7	5	0	0	38	35
	Health equity fund	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	4	4
	Health center operation	0	0	7	7	3	3	0	0	0	0	0	0	2	2	0	0	12	12
	Health infrastructure	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	2	2
	Early child care	0	0	0	0	3	3	4	4	0	0	0	0	11	10	3	2	22	20
	Child health care	0	0	0	0	0	0	0	0	3	3	0	0	2	2	0	0	10	8
	Deworming	0	0	0	0	0	0	0	0	6	6	0	0	1	1	1	1	8	8
	Medical testing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
	Domestic water supply	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	12	12
	Domestic sanitation	13	11	4	4	7	7	12	10	4	4	10	9	16	14	3	2	122	109
	Health infrastructure construction	4	4	2	2	1	1	0	0	4	4	3	3	7	5	0	0	45	42
	Health infrastructure rehabilitation	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	3	2
	Water supply	4	3	7	6	7	6	1	1	2	2	3	3	11	9	3	2	52	46

Sub Sector	Type of Activities	District																Total	
		Memot		Ou Reang Ov		Ponhea Kraek		Prey Chhor		Srei Santhor		Stueng Trang		Tboung Khmum		Suong			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Drinking wells/pond construction	21	13	7	6	10	6	12	12	3	3	6	6	26	13	3	2	139	105
	Drinking wells/pond rehabilitation	2	2	0	0	1	1	1	1	2	2	0	0	7	5	0	0	39	34
Education	Literacy	11	8	0	0	2	2	0	0	0	0	0	0	16	6	1	1	36	21
	School building	15	13	10	6	10	7	13	8	3	3	8	7	16	12	2	2	128	101
	Kindergarten and child care	6	3	2	2	2	1	0	0	0	0	2	2	1	1	0	0	26	20
	School enrollment	21	11	5	3	0	0	7	5	4	4	2	2	28	12	2	1	104	68
	School dropout reduction	2	2	5	4	17	7	13	8	0	0	0	0	30	13	3	2	90	54
	Vocational training	8	6	5	4	3	3	0	0	2	2	3	3	15	10	1	1	53	39
	Non formal education	0	0	2	2	0	0	0	0	0	0	0	0	1	1	0	0	4	4
	School materials	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	School furniture	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1
Social other	Disabled people	0	0	0	0	1	1	0	0	0	0	0	0	1	1	0	0	6	5
	Culture	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1
	Orphan children	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	6	5
	Vulnerable people	0	0	0	0	4	3	1	1	0	0	0	0	1	1	0	0	9	7
	Religion	1	1	0	0	0	0	0	0	0	0	0	0	5	4	0	0	6	5
NREM																			
NREM education	NREM training	20	13	8	6	4	3	18	12	13	9	10	6	33	13	5	2	172	108
	NREM campaign	0	0	0	0	2	2	0	0	0	0	0	0	2	2	0	0	15	15
Natural resource protection	Tree planting	4	4	7	7	5	5	9	9	7	7	5	5	13	13	2	2	84	80
	Fisheries protection	3	3	2	1	0	0	16	11	17	13	10	6	22	11	3	2	159	107
	Forestry protection	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
	Wildlife/temple protection	0	0	0	0	1	1	2	2	1	1	0	0	0	0	0	0	6	6

Sub Sector	Type of Activities	District																Total	
		Memot		Ou Reang Ov		Ponhea Kraek		Prey Chhor		Srei Santhor		Stueng Trang		Tboung Khmum		Suong			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Environmental management	Waste/polustion control	12	7	5	5	15	8	13	10	7	7	12	8	25	13	4	2	153	96
Administration and Security																			
CS Administration	CS capacity building	5	5	5	4	5	4	5	5	9	9	7	6	15	7	1	1	87	65
	CS planning formulation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3
	CS furniture/supplies	3	3	4	4	14	7	10	8	11	10	2	2	2	2	1	1	97	73
	Land used planning	23	14	9	6	15	8	9	9	6	5	7	5	32	14	5	2	163	102
Local Security	Local security	20	10	4	4	4	3	22	10	12	11	19	12	55	12	8	2	231	112
Local Society	Information dissemination	10	8	2	2	10	7	16	10	7	7	12	7	6	6	2	2	124	91
	Community organization	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	3	3
Gender																			
Gender policy support	Gender mainstreaming	6	6	5	4	1	1	9	8	11	9	5	5	22	14	5	2	119	94
	Gender capacity building	5	5	0	0	1	1	7	6	6	4	2	2	8	6	2	1	54	46
	Women and children rights	1	1	2	1	5	3	2	2	5	5	1	1	8	6	1	1	44	39
	Skill training for women	16	12	10	7	8	4	8	8	12	11	10	8	22	14	3	2	134	108
Gender legal protection	Domestic violence prevention	13	13	7	7	9	8	15	14	13	13	9	9	15	14	2	2	165	157
	Anti-trafficking	1	1	2	2	3	3	10	9	3	3	3	3	14	11	3	2	67	62
	Child protection	0	0	0	0	0	0	0	0	0	0	2	2	4	4	0	0	11	10

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels								
	Batheay	Chamkar Leu	Cheung Prey	Dambae	Kampong Cham	Kampong Siem	Kang Meas	Kaoh Soutin	Krouch Chhmar
Adult Education									
Domestic Sanitation									
Education									
Irrigation	296.91	113.72	638.45	35.45	16.00	341.82	1,021.55	206.74	150.88
Rural Domestic Water Supplies	74.98		66.92			212.59			
Rural Drainage and Flood Protection	11.00	19.80				101.83	20.00		
Rural Transport	1,432.52	1,320.15	781.10	1,053.35	82.96	1,458.46	591.35	930.30	1,550.08
Urban Domestic Water Supplies	23.50								
Urban Drainage and Flood Protection					146.73				
Urban transport					426.47				

Continue...

Sector	Total Cost in Million Riels							
	Memot	Ou Reang Ov	Ponhea Kraek	Prey Chhor	Srei Santhor	Stueng Trang	Tboung Khmum	Suong
Adult Education			86.80					
Domestic Sanitation					30.00			
Education	37.90		423.64					
Irrigation		194.72		507.33	680.36	430.95	514.88	109.87
Rural Domestic Water Supplies	37.00	25.40	219.71					
Rural Drainage and Flood Protection			65.62		76.22			
Rural Transport	2,168.25	961.23	781.61	1,736.41	1,124.68	1,359.32	2,005.52	310.93
Urban Domestic Water Supplies								
Urban Drainage and Flood Protection								
Urban transport								

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District/ Khan	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Batheay	2007	Dam reparation	Inter-commune	12,000.00		
Batheay	2007	Dam reparation	Inter-commune	7,789.99		
Batheay	2008	Canal rehabilitation	Inter-commune	19,920.00	2400m	238 families, 1 comm
Cheung Prey	2007	Rehabilitate water reservoir	Inter-commune	15,789.64		
Cheung Prey	2007	Canal hehabiliation	Inter-commune	3,852.72		
Cheung Prey	2008	Canal rehabilitation	Inter-commune	20,037.00	4600m	10055 people, 2 comm
Tambe	2007	Canal Rehabilitation	Inter-commune	20,217.00		
Tambe	2008	Reservoir construction and spillway	Inter-commune	17,450.00	80m	28834 people, 3 comm
Tambe	2008	Canal rehabilitation	Inter-commune	2,800.00	400m	28834 people, 3 comm
Kampong Cham	2007	Road rehabilitation	Inter-commune	7,300.00		
Kampong Cham	2007	Drainage rehabilitation	Inter-commune	10,211.00		
Kampong Cham	2007	Drainage rehabilitation	Inter-commune	2,500.00		
Kampong Siem	2007	Canal rehabiliation	Inter-commune	20,244.00		
Kampong Siem	2008	Dam and 4 water gate rehabilitations	Inter-commune	20,250.00	750m	2097 people, 1 comm
Kang Meas	2006	Toteung Thngay dam repair	Water resource	13,685.00		
Kang Meas	2007	Rehabilitate earth road	Inter-commune	6,099.37		
Kang Meas	2007	Dam reparation	Inter-commune	12,900.00		
Kang Meas	2008	Toul Bey dam rehabilitation	Inter-commune	20,250.00	3350m	31858 people, 3 comm
Kaoh Soutin	2007	Rehabilitate water reservoir	Inter-commune	16,279.65		
Kaoh Soutin	2007	Laterite road rehabilitation	Inter-commune	3,948.11		
Kaoh Soutin	2008	Andong Teurk Canal rehabilitation	Inter-commune	10,125.00	800m	581 families, 2 comm
Kaoh Soutin	2008	Andong Teurk Dam rehabilitation	Inter-commune	6,075.00	247m	581 families, 2 comm
Kaoh Soutin	2008	O-Chhouk pound rehabilitation	Inter-commune	4,050.00	74m	705 families, 2 comm
Krouch Chhmar	2007	Earth road rehabilitation	Inter-commune	16,643.00		
Krouch Chhmar	2007	Water reservoir renovation	Inter-commune	2,278.00		
Krouch Chhmar	2008	Boeung Kou Canal rehabilitation	Inter-commune	19,525.00	550m	9608 people, 2 comm
Memot	2007	Laterite road rehabilitation with culverts	Inter-commune	13,305.00		
Memot	2007	Earth road rehabilitation	Inter-commune	6,954.00		
Memot	2008	Dam rehabilitations and 02 water gates	Inter-commune	14,735.00	213m	2748 people, 6 comm

District/ Khan	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Memot	2008	Canal rehabilitation	Inter-commune	5,265.00	470m	2748 people, 6 comm
Ponhea Kreak	2007	Spillway construction	Inter-commune	10,020.00		
Ponhea Kreak	2007	Canal reparation	Inter-commune	9,095.00		
Ponhea Kreak	2008	Stak tirk dam rehabilitation and 6 culverts	Inter-commune	20,250.00	2661m, 100ha	700 families, 2 comm
Srei Santhor	2007	Canal Rehabilitation	Inter-commune	19,000.00		
Srei Santhor	2008	Kanleng Chrey Small canal rehabilitation	Inter-commune	20,100.00	200m	8641 people, 2 comm
Stueng Trang	2007	Laterite road rehabilitation	Inter-commune	19,629.00		
Stueng Trang	2008	Dam and water gate rehabilitations	Inter-commune	19,656.00	474m	1639 people, 1 commu
Tboung Khmum	2007	Laterite road reparation	Inter-commune	20,250.00		
Tboung Khmum	2008	Canal rehabiliitation	Inter-commune	14,650.00	2078m	41797 people, 2 comm
Tboung Khmum	2008	Chheu Chraing Dam rehabilitation	Inter-commune	5,600.00	400m	39062 people, 3 comm

13.1.2 District Initiative Infrastructure Projects in 2009

Municipality/ District/Khan	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Batheay	Canal digging	WRM	PMC	$20,244.00	2892m x 2.18m x 5.8m	3,050	1586	100%	Under guarentee period
Cheung Prey	Dam and reservoir rehabilitation	WRM	PMC	$20,250.00	10m x 2000m x 0.5m	17,890	918	5%	
Dambae	Dam and canal rehabilitation	WRM	PMC	$20,250.00	3,000m	39,385	14,952	0%	
Kampong Cham	Sewage draining pipe	PBW	PMC	$19,750.00	0.6m x 610m	5,097	2,575	40%	
Kampong Siem	Canal rehabilitation	WRM	PMC	$20,223.00	4780m x 2m x 4m	4,518	2,788	50%	
Kang Meas	Dam repairing	WRM	PMC	$10,000.00	2,000m	35,178	17,098	100%	Under guarentee period
Kaoh Soutin	Dam and water gate repairing	WRM	PMC	$3,993.00	100m x 13m x 5m x 2.63m	9,300	5,100	100%	Under guarentee period
Kaoh Soutin	Natural pond rehabilitation	NRM	PMC	$4,000.00	260m x 15m	2,255	1,285	100%	Under guarentee

Municipality/ District/Khan	Project Name	Sector	Implementing Agency	Budget	Project outputs/	No. of Beneficiaries		Progress	Remarks on Issues of
					x 25m				period
Krouch Chhmar	Canal rehabilitation	WRM	PMC	$20,250.00	300m x 1.8m x 3m	2,646	1,871	0%	
Memot	Canal digging	WRM	PMC	$20,250.00	2,000m	8,311	4,151	0%	
Ponhea Kraek	Dam and water gate repairing	WRM	PMC	$19,690.00	450m x 1m	3,965	1,988	40%	
Srei Santhor	Dam repairing	WRM	PMC	$19,876.00	3700m x 3m	5,185	2,183	100%	Under guarentee period
Stueng Trang	Water reservoir rehabilitation	WRM	PMC	$18,680.00	400m x 30m x 1.43m	10,012	5,217	67%	
Tboung Khmum	Canal rehabilitation	WRM	PMC	$20,250.00	1500m	29,245	15,273	0%	

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Batheay	2007	Rice intensification system	District Agri	1,288.00		
Batheay	2007	Training on duck raising	District Agri	1,302.00		
Batheay	2007	Training on compost making	District Agri	2,788.00		
Batheay	2007	Strenghtening community water user group	District WRM	178.00		
Batheay	2008	Farmer field school rice	ASTSA	1,320.00	4 demos	30 people
Batheay	2008	Training on duck raising	SDAB	1,450.00	1 demo	20 people
Batheay	2008	Training on Fatten Chicken raising	ARDO	3,000.00	4 demos	120 people
Batheay	2008	Canal of water user community	District WRM	600.00	1 community	70 people
Cheung Prey	2007	Community water user formation	District WRM	2,540.00		
Cheung Prey	2007	Trainning on food processing	District WA	3,595.00		
Cheung Prey	2008	Food processing of agriculture product	District WA	2,800.00	8 courses	160 people
Cheung Prey	2008	Soil improvement	District AGRI	2,400.00	3 courses	60 people
Cheung Prey	2008	Training on Mushroom growing	District AGRI	1,550.00	2 courses	60 people
Tamber	2007	Demonstration/ Training Integrated Farming System	Forest Amin	2,036.00		
Tamber	2007	System for Rice Intensification	District Agri	1,858.00		
Tamber	2007	Community Forestry	District Forestry	2,936.00		
Tamber	2008	Continue to establish the Chitheang commune	Fishery Admin	3,750.00	1 communities	759 people

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
		fishery				
Tamber	2008	Continue to establish the commune forestry of 2007	Fishery Admin	2,000.00	2 communities	430 people
Tamber	2008	Releasing the fingerlings in Choim Tahing dam for reservation	District AGRI	1,000.00	20,000 fingerlings	350 people
Kamgpong Cham	2007	FSS on vegetable planting	District Agri	1,666.60		
Kamgpong Cham	2007	Training on Pig raising	District Agri	1,938.00		
Kamgpong Cham	2007	Training and Demonstration on Mushroom	KPC National Agri.School	3,563.00		
Kamgpong Cham	2008	Community waste management compaign	Environmental office	3,920.00	1,000 participants	1000 people
Kamgpong Cham	2008	Training and demonstration on mushroom planting	BSDA	4,000.00	4 demonstrations	100 people
Kamgpong Cham	2008	Training and demonstration on pig raising	Agriculture office	5,680.00	8 demonstrations	120 people
Kamgpong Cham	2008	Training and demonstration on cow feeding	Agriculture office	500.00	2 demonstrations	40 people
Kamgpong Cham	2008	Training and demonstration on cow raising	Agriculture office	2,420.00	4 demonstrations	80 people
Kamgpong Cham	2008	Vegetable planting demonstration	ATSA	1,080.00	2 demonstrations	40 people
Kamgpong Cham	2008	Providing credits	Khmer Chivit Thmei Org	9,250.00	100 families	200 people
Kamgpong Siem	2007	Dry Rice Production Demonstration (Seed, Fertilizer, Pesticide)	District Agri	322.00		
Kamgpong Siem	2007	Cucumber Home Gardening Demonstration	District Agri	383.00		
Kamgpong Siem	2007	Compost Demonstration	District Agri	1,807.00		
Kamgpong Siem	2007	Mushroom Demonstration	District Agri	2,137.50		
Kamgpong Siem	2007	Long String Bean Demonstraion	District Agri	748.00		
Kamgpong	2008	Training and demonstration on mushroom	Community	4,500.00	4 courses (8 demo)	40 people

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Siem		planting	Devent vision			
Kamgpong Siem	2008	Soil Improvement	Agriculture office	1,000.00	2 demonstrations	40 people
Kang Meas	2006	Illegal fishing controls	Agriculture department	2,578.50		
Kang Meas	2006	Education on fishery law and inundated forest	Agriculture department	1,528.50		
Kang Meas	2006	Education on environment law	Agriculture department	1,380.00		
Kang Meas	2006	Farmer field school rice demonstration	Agriculture department	591.66		
Kang Meas	2006	farmer field school IPM vegetable production	Agriculture department	921.34		
Kang Meas	2007	Farmer school on dry season rice	District Agri	322.00		
Kang Meas	2007	Farmer school on vegetable	District Agri	800.00		
Kang Meas	2007	Trainning on Compost making	District Agri	969.00		
Kang Meas	2007	Vegetable garden demonstration in school	District Edu	400.00		
Kang Meas	2007	Trainning on food processing	District WA	969.00		
Kang Meas	2007	Fishery inspection	DDC	3,498.00		
Kang Meas	2008	Strengthening of Community Fisheries	Agriculture office	3,750.00	6 Communities	600 people
Kang Meas	2008	Flooded forest Community	Agriculture office	2,700.00	2 Communities	200 people
Koh Sotin	2007	Compost Demonstration and Training	District development office	1,340.50		
Koh Sotin	2007	Extension Service and Integrated Vegetable Planting Demonstration/ Training	District Agri	810.00		
Koh Sotin	2007	Extension and demonstration on rice seed quality production	District Agri	820.50		
Koh Sotin	2007	Extension service and Technical on SRI	District Agri	1,343.50		
Koh Sotin	2007	Food Processing Training Course	District WA	1,327.50		
Koh Sotin	2008	Conciliation of land issue	Land office	1,195.00	11 cases	255 people
Koh Sotin	2008	Soil Improvement	Agriculture office	1,340.00	20 demonstrations	200 people
Koh Sotin	2008	Demonstration on food processing of sweet potatoes and tomatoes	Women affair office	1,500.00	11 demonstrations	120 people
Koh Sotin	2008	Training and demonstration on swine raising	Agriculture office	2,715.00	7 demonstrations	50 people
Kroch Chhmar	2007	Farmer Field School on Dry season rice	District Agri	1,016.00		

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
		production training				
Kroch Chhmar	2007	Fishery inspection	District Agri	1,210.00		
Kroch Chhmar	2007	Compost training/ Demonstration	District Agri	793.00		
Kroch Chhmar	2007	Duck training and Demonstration	District Agri	2,865.00		
Kroch Chhmar	2008	Etablish communistry fishery	Fishery Admin	2,600.00	2 communities	550 people
Kroch Chhmar	2008	Training and demonstration on swine raising	Agriculture office	4,280.00	8 demonstrations	120 people
Memot	2007	Training on Pig raising	District Agri	1,938.00		
Memot	2007	IPM on vegetable	District Agri	1,838.00		
Memot	2007	IFM demonstration	District Agri	2,036.00		
Memot	2007	Water melon training and Demonstration	District Agri	871.00		
Memot	2008	Training on fish culture	Agriculture office	1,850.00	4 demos	80 people
Memot	2008	Training and support on Mushroom grawing	Agriculture office	1,500.00	4 demos	65 people
Memot	2008	Training and demonstration on swine raising	Agriculture office	1,750.00	4 demos	50 people
Memot	2008	Training on Fatten Chicken raising	Agriculture office	1,650.00	4 demos	80 people
Ponhea Krek	2007	Demonstration of rice field	District Agri	1,288.00		
Ponhea Krek	2007	Trainning on Compost	District Agri	2,982.00		
Ponhea Krek	2007	Training on Improve VLAs skill and Kid Supply	District Agri	2,205.00		
Ponhea Krek	2008	Soil Improvement	Agriculture office	4,075.00	6 demonstrations	120 people
Ponhea Krek	2008	Training and demonstration on Rice planting	Agriculture office	2,675.00	5 demonstrations	120 people
Srey Santhor	2007	Fishery inspection	DDC	3,498.00		
Srey Santhor	2007	System for Rice Intensification	District Agri	843.00		
Srey Santhor	2007	Demonstration on vegitable after crop	District Agri	1,216.00		
Srey Santhor	2007	Environmental awareness etiquette	District Environment office	240.00		
Srey Santhor	2007	Demonstration on vegitable in school	District Edu	600.00		
Srey Santhor	2008	Training and demonstration on mushroom planting	Agriculture office	4,978.00		165 people
Srey Santhor	2008	Establish the waste management community	Environmental office	1,200.00	30 tangs	50 people
Steoung Trang	2007	IPM on rice training course	District Agri	2,322.50		
Steoung Trang	2007	Integrated Farming Management training/Demonstration	District Agri	641.00		
Steoung Trang	2007	Community Fisheries Establish	District Fishery	2,794.00		
Steoung Trang	2007	Food Processing Training Course	District WA	494.00		
Steoung Trang	2008	Continue to supporting the community fishery	Fisheries	4,000.00	1 community	560 people

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
			Administration			
Steoung Trang	2008	Establish the small forestrestry commity	Fisheries Administration	2,250.00	1 community	320 people
Steoung Trang	2008	Establish the water use community	Water office	750.00	1 community	100 people
Tboung Khmum	2007	Community Fisheries	District Agri	900.00		
Tboung Khmum	2007	Bamboo growing	DDC	871.00		
Tboung Khmum	2007	Training on Pig raising	District Agri	959.00		
Tboung Khmum	2007	Rice Seed Purification and seed production training	District Agri	2,641.00		
Tboung Khmum	2007	Training on food processing	District WA	2,641.00		
Tboung Khmum	2008	Training and demostration on mushroom planting	Agriculture office	1,100.00	3 demonstrations	80 people
Tboung Khmum	2008	Bio gas demonstration	RRD office	2,800.00	8 demonstrations	160 people
Tboung Khmum	2008	Training and demonstration on home gardening	Women affair office	1,050.00	4 demonstrations	100 people
Tboung Khmum	2008	Continue to supporting the community fishery	Fisheries Administration	1,000.00	1 community	350 people
Tboung Khmum	2008	Soil improvement by rice planting and compost	Agriculture office	800.00	2 courses	60 people

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Batheay	Biogas stove demonstration	AGR	Agriculture Office	$6,000.00	60 stoves	60	31	0%	
Batheay	Training on vegetable growing and chicken raising	AGR	PMC	$750.00	2 demonstrations	12	8	25%	
Cheung Prey	Training and demonstration on vegetable growing	AGR	Agriculture Office	$1,600.00	2 demonstrations	25	10	40%	
Cheung Prey	Biogas stove demonstration	AGR	Agriculture Office	$2,350.00	23 stoves	20	7	0%	Is being procured
Cheung Prey	Food and fruit processing (Pha-Oak, Damnab)	AGR	WA Office	$2,800.00	7 demonstrations	160	140	50%	
Dambae	Strengthening community fisheries organization	AGR	Fisheries Admin	$4,750.00	1 community	75,966	38,058	0%	Contract signed and in process of cash advance
Dambae	Strengthening community forestry organization	AGR	Forestry Admin	$2,000.00	2 communities	36,225	26,461	0%	No response from the cantonment
Kampong Cham	Training and demonstration on compost fertilizer use and vegetable growing.	AGR	PMC	$3,000.00	3 demonstrations	350	190	0%	In process of contract preparation
Kampong Cham	Biogas stove demonstration	NRM	PMC	$3,000.00	30 demonstrations	58	54	0%	It requested to be amended to micro credit
Kampong Cham	Strengthening micro credit to support alternative livelihood at family scale.	AGR	PMC	$1,000.00	4 communities	100	70	100%	The contract finished
Kampong Siem	Training on pig raising and vegetable growing.	AGR	PMC	$6,750.00	2 courses	30	20	30%	
Kang Meas	Strengthening community fisheries organization	AGR	Fisheries Admin	$6,750.00	2 communities	74,642	38,395	0%	Contract signed and in process of case advance
Kaoh Soutin	Training on pig raising for piglets	AGR	Agriculture Office	$6,750.00	22 demonstrations	320	240	70%	
Krouch	Training on pig raising for	AGR	Agriculture	$4,250.00	8 demonstrations	60	40	0%	

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Chhmar	piglets		Office						
Krouch Chhmar	Strengthening community fisheries organization	AGR	Fisheries Admin	$2,500.00	2 communities	2,646	1,871	0%	Contract signed and in process of case advance
Memot	Training on fish culture technique	AGR	Agriculture Office	$1,850.00	2 demonstrations	60	30	28%	
Memot	Training on intensive rice farming	AGR	Agriculture Office	$1,500.00	2 demonstrations	60	30	5%	
Memot	Training on chicken raising	AGR	Agriculture Office	$1,650.00	2 demonstrations	60	30	5%	
Memot	Training on pig raising	AGR	Agriculture Office	$1,750.00	2 demonstrations	60	30	13%	
Ponhea Kraek	Biogas stove demonstration	NRM	PMC	$6,750.00	60 stoves	540	162	0%	
Srei Santhor	Training on fiber mushroom cultivation	AGR	PMC	$2,000.00	4 demonstrations	29,602	16,437	35%	
Srei Santhor	Training on chicken raising	AGR	PMC	$1,800.00	6 demonstrations	40,615	22,096	35%	
Srei Santhor	Training on pig raising and vegetable growing.	AGR	PMC	$2,950.00	3 demonstrations	17,581	9,322	25%	
Stueng Trang	Strengthening community fisheries organization	AGR	Fisheries Admin	$8,000.00	2 communities	23,650	9,250	0%	In process of contract preparation
Tboung Khmum	Biogas stove demonstration	NRM	RD Office	$3,650.00	30 demonstrations	72	43	0%	
Tboung Khmum	Training on fiber mushroom cultivation	AGR	Agriculture Office	$2,250.00	5 demonstrations	100	60	60%	
Tboung Khmum	Training on vegetable growing.	AGR	WA Office	$850.00	3 demonstrations	60	36	60%	

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Tboung Khmum	Thma Pech, Peam Chileang	Thma Pech, Peam Chileang	Laterite road upgrade	5,468	Metre	$2,900.00	$2,700.00	$200.00
			Road culvert construction	1	Unit			
Total for Tboung Khmum						**$2,900.00**	**$2,700.00**	**$200.00**
Chamkar Leu	Lvea Leu, Ta Prok	Lvea Leu, Ta Prok	Laterite road	6,800	Metre	$36,500.00	$3,500.00	$100.00
			Single road culvert construction	8	Unit			
Total for Chamkar Leu						**$36,500.00**	**$3,500.00**	**$100.00**
Prey Chhor	Prey Chhor, Khvethom	Prey Chhor, Khvethom	Tunle Om reervoir restoration	37,500	Cubic Metre	$29,424.00	$29,354.00	$70.00
Total for Prey Chhor						**$29,424.00**	**$29,354.00**	**$70.00**
Srey Santhor	Prey Po, Phteah Kandal	Prey Po, Phteah Kandal	Pond restoration (Boeng Krapeu)	13,500	Cubic Metre	$29,200.00	$29,100.00	$100.00
Total for Srey Santhor						**$29,200.00**	**$29,100.00**	**$100.00**
O Reang Ov	Kong Chey, Tuol Sophy	Kong Chey, Tuol Sophy	Laterite road upgrade	4,100	Metre	$30,000.00	$29,850.00	$150.00
			Road culvert construction	2	Unit			
			Box-culvert	1	Unit			
Total for O Reang Ov						**$30,000.00**	**$29,850.00**	**$150.00**
KampongSiem	KeanChrey	KeanChrey,RoAng	School Building	3	Room	$29,598.00	$29,448.00	$150.00
			Furnitures	3	Set			
Total for Kampong Siem						**$29,598.00**	**$29,448.00**	**$150.00**
Total for Kampong Cham						**$157,622.00**	**$123,952.00**	**$770.00**

13.3.2 ICC Projects in 2009

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Tbong Khmum	Thmar Pich, Peam Chi leang	Thmar Pich, Peam Chi Leang	Laterite Road Upgrade			Contract not yet signed		
			New Culvert					
Total for Tbong Khmum						$0.00	$0.00	$0.00
Chamkar Leu	Lvea Leu,Spour	Lvea Leu,Spour	Canal Rehabilitation	4,500	Meter	$29,025.00	$28,925.00	$100.00
Total for Chamkar Leu						$29,025.00	$28,925.00	$100.00
Prey Chhor	Prey Chhor, Sosen	Prey Chhor,Sosen	Laterite road upgrade	6,530	Meter	$40,075.00	$39,985.00	$90.00
			Single Culvert	3	place			
Total for Prey Chhor						$40,075.00	$39,985.00	$90.00
Srey Santhor	Project bidding process not complete and contract not yet signed							
Total for Srey Santhor						$0.00	$0.00	$0.00
Ou Reang Ov	Kong Chey, Ampil Ta Pok	Kong Chey, Ampil Ta Pok	Canal Rehabilitation	3,500	Meter	$14,000.00	$13,900.00	$100.00
	Chak, Kong Chey, Damril	Chak, Kong Chey, Damril	Bio-gas Kiln Installation	40	Place	$4,000.00	$4,000.00	
Total for Ou Reang Ov						$14,000.00	$13,900.00	$100.00
Kampong Siem	Kaoh Roka & Kokor	Kaoh Roka & Kokor	Earth road upgrade	5,000	Meter	$29,480.00	$29,380.00	$100.00
			Single Culvert	5	place			
Total for Kampong Siem						$29,480.00	$29,380.00	$100.00
Total for Kampong Cham						**$112,580.00**	**$112,190.00**	**$390.00**

Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 03/CAU/08-01**	
CAU staff support costs	Month	12	$ 16,620.00
Program administrative support	Month	12	$ 50,517.50
Program support staff	Month	12	$ 6,120.00
Publicity	Month	12	$ 5,220.00
Program meetings and workshops	Month	12	$ 3,491.00
Training and capacity building by/for CAU	Person-Day	(F+M) X 3D	$ 1,493.00
Contingencies			$ 4,147.00
Sub-total of unit			**$ 87,608.50**
Unit Title: Support to Finance Unit		**Unit Number: 03/FIN/08-01**	
Support to ExCom Finance staff	Month	12	$ 8,780.00
Support to Provincial Treasury staff	Month	12	$ 22,840.00
Training and capacity building by/for Finance staff	Person-Day	(F+M) X 3D	$ 1,875.00
Contingencies			$ 0.00
Sub-total of unit			**$ 33,495.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 03/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 33,020.00
Training and Capacity Building for ExCom TSU	Person-Day	(F+M) X 3D	$ 732.00
Training and Capacity Building by ExCom TSU	Person-Day	(F+M) X 3D	$ 60.00
Contingencies			$ 0.00
Sub-total of unit			**$ 33,812.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 03/PSD/08-01**	
PSDD staff support costs	Month	12	$ 20,074.00
PSDD support staff	Month	12	$ 7,000.00
Contingencies			$ 0.00
Sub-total of unit			**$ 27,074.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 03/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 101,842.00
Accountability Working Group	Month	12	$ 392.00
Training and Capacity Building for ExCom LAU	Person-Day	(F+M) X 3D	$ 9,626.00
Training and Capacity Building by ExCom LAU	Day	(F+M) X 3D	$ 50,472.00
Contingencies			$ 0.00
Sub-total of unit			**$ 162,332.00**
Contract Title: Support of the implementation of gender mainstreaming strategy		**Contract Number: 03/GEN/0801-01**	
Gender campaign	Event	8	$ 10,721.50
Operational Support	Month / item	12	$ 1,820.00
Monitoring	Person-Day	100	$ 1,021.00
Evaluation	Report	1	$ 210.00
DWVA support to gender mainstreaming	Meeting	20	$ 625.00
Gender networking	Meeting	60	$ 899.00
Capacity building to PDWVA staff	Person-Day	(70F+12M) X 1D	$ 2,197.50
Training courses in gender mainstreaming	Person-Day	(1567F+3M) X 1D	$ 4,278.00
Contingencies			$ 53.00
Sub-total of contract			**$ 21,825.00**
Contract Title: Strengthening rural health care service		**Contract Number: 03/HEA/0801-01**	
Health centres	Health Centre	1	$ 28,735.50
Operational Support	Month / item	12	$ 1,265.00
Monitoring	Person-Day	42	$ 392.50
Contingencies			$ 0.00
Sub-total of contract			**$ 30,393.00**
Contract Title: Support of the implementation of information broadcast strategy		**Contract Number: 03/PIN/0801-00**	
Radio braodcasts	Broadcast	365	$ 1,652.00
Video telecasts	Telecast	50	$ 1,075.00
Operational Support	Month / item	12	$ 216.00
Contingencies			$ 57.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Sub-total of contract			**$ 3,000.00**
Contract Title: Support to provincial planning and database management		**Contract Number: 03/PLA/0801-00**	
Provincial Development Investment Plan	PDIP	1	$ 855.00
District Integration	Workshop	16	$ 3,796.95
Commune database	Data book	3900	$ 11,352.40
Operational Support	Month / item	12	$ 780.00
Monitoring	Person-Day	60	$ 517.00
Contingencies			$ 73.65
Sub-total of contract			**$ 17,375.00**
Contract Title: Rural road re-improvement project		**Contract Number: 03/RRD/0801-01**	
Road construction/rehabilitation	Metre	12580	$ 90,862.97
Bridges	Bridge	0	$ 50.50
Culverts	Culvert	0	$ 0.00
Monitoring	Person-Day	150	$ 1,975.50
Operational Support	Month / item	12	$ 9,166.50
Contingencies			$ 251.03
Sub-total of contract			**$ 102,306.50**
Contract Title: Support to the vocational training for vetarian and disable people		**Contract Number: 03/SOC/0801-00**	
Operational Support	Month / item	10	$ 300.00
Monitoring	Person-Day	36	$ 365.00
Vocational training	Person-Day	(0F+10M) X 1D	$ 4,319.50
Contingencies			$ 15.50
Sub-total of contract			**$ 5,000.00**
Contract Title: Support of the vocational training for rural poors		**Contract Number: 03/SOC/0802-00**	
Operational Support	Month / item	8	$ 300.00
Monitoring	Person-Day	40	$ 445.00
Vocational training	Person-Day	(4F+8M) X 1D	$ 5,160.50
Contingencies			$ 94.50
Sub-total of contract			**$ 6,000.00**
GRAND TOTAL			**$ 530,221.00**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 03/CAU/09-01**	
CAU staff support costs	Month	12	$ 20,460.00
Program administrative support	Month	12	$ 42,076.50
Program support staff	Month	12	$ 6,910.00
Publicity	Month	12	$ 7,843.00
Program meetings and workshops	Month	12	$ 9,808.08
Other program support costs	Month	1	$ 27,263.00
Training and capacity building by/for CAU	Person-Day	(F+M) X 1D	$ 2,865.00
Contingencies			$ 5,000.00
Sub-total of unit			**$ 122,225.58**
Unit Title: Support to Finance Unit		**Unit Number: 03/FIN/09-01**	
Support to ExCom Finance staff	Month	12	$ 9,240.00
Support to Provincial Treasury staff	Month	12	$ 24,495.00
Training and capacity building by/for Finance staff	Person-Day	(F+M) X 1D	$ 623.00
Contingencies			$ 0.00
Sub-total of unit			**$ 34,358.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 03/TSU/09-01**	
Support to ExCom TSU	Month	12	$ 32,430.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+72M) X 1D	$ 2,136.00
Training and Capacity Building by ExCom TSU	Person-Day	(85F+1073M) X 1D	$ 315.00
Contingencies			$ 0.00
Sub-total of unit			**$ 34,881.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 03/PSD/09-01**	
PSDD staff support costs	Month	12	$ 20,002.00
PSDD support staff	Month	12	$ 7,150.00
Contingencies			$ 0.00
Sub-total of unit			**$ 27,152.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 03/LAU/09-01**	
Support to ExCom LAU	Month	12	$ 110,777.00
Accountability Working Group	Month	12	$ 1,935.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Training and Capacity Building for ExCom LAU	Person-Day	(F+M) X 1D	$ 12,554.00
Training and Capacity Building by ExCom LAU	Day	(F+M) X 1D	$ 9,828.00
Contingencies			$ 0.00
Sub-total of unit			**$ 135,094.00**
Contract Title: Support product market search and establishment of one product on village community		**Contract Number: 03/COM/0901-00**	
Operational Support	Month / item	10	$ 240.00
Monitoring	Person-Day	20	$ 586.00
Marketing extension (Training)	person-day	(44F+570M) X 1D	$ 6,357.00
Contingencies			$ 17.00
Sub-total of contract			**$ 7,200.00**
Contract Title: Support provincial cultural heritage conservation		**Contract Number: 03/CUL/0901-00**	
Public Address (PA) systems	Item	2	$ 1,100.00
Culture events	Event	1	$ 2,328.00
Operational Support	Month / item	10	$ 300.00
Monitoring	Person-Day	16	$ 742.00
Contingencies			$ 30.00
Sub-total of contract			**$ 4,500.00**
Contract Title: Support rural education service		**Contract Number: 03/EDU/0901-00**	
Classrom construction	Classroom	4	$ 31,695.00
Monitoring	Person-Day	52	$ 766.00
Operational Support	Month / item	10	$ 300.00
Contingencies			$ 39.00
Sub-total of contract			**$ 32,800.00**
Contract Title: Support the implementation of gender mainstreaming		**Contract Number: 03/GEN/0901-00**	
Gender campaign	Event	6	$ 4,867.00
Gender networking	Meeting	29	$ 5,041.00
Operational Support	Month / item	10	$ 4,620.00
Monitoring	Person-Day	30	$ 345.00
Capacity building to PDWVA staff	Person-Day	(408F+193M) X 1D	$ 7,333.50
Contingencies			$ 163.50
Sub-total of contract			**$ 22,370.00**
Contract Title: Support construction of health infrastructure		**Contract Number: 03/HEA/0901-00**	
Operational Support	Month / item	10	$ 20,300.60
Health centres	Health Centre	1	$ 32,980.00
Monitoring	Person-Day	45	$ 860.00
Contingencies			$ 60.00
Sub-total of contract			**$ 54,200.60**
Contract Title: Support rural road infrastructure rehabilitation		**Contract Number: 03/PBW/0901-00**	
Sewage and drainage	meter	5325	$ 24,065.00
Monitoring	Person-day	25	$ 775.00
Operational Support	Month / item	10	$ 300.00
Contingencies			$ 60.00
Sub-total of contract			**$ 25,200.00**
Contract Title: Support the implementation of provincial information broadcast strategy		**Contract Number: 03/PIN/0901-00**	
Radio braodcasts	Broadcast	120	$ 1,756.00
Video telecasts	Telecast	32	$ 910.00
Operational Support	Month / item	10	$ 300.00
Monitoring	Person-day	32	$ 296.00
Contingencies			$ 38.00
Sub-total of contract			**$ 3,300.00**
Contract Title: Support planinng and database management		**Contract Number: 03/PLA/0901-00**	
Provincial Development Investment Plan	PDIP	1	$ 1,245.00
Commune database	Data book	3900	$ 9,128.00
District Integration	Workshop	16	$ 5,801.00
Operational Support	Month / item	10	$ 1,000.00
Monitoring	Person-Day	60	$ 914.00
Contingencies			$ 112.00
Sub-total of contract			**$ 18,200.00**
Contract Title: Support rural road rehabilitation project		**Contract Number: 03/RRD/0901-00**	
Road construction/rehabilitation	Metre	5350	$ 41,010.00
Road maintenance sub-committee	Committee	173	$ 1,605.00
Operational Support	Month / item	10	$ 9,795.82
Monitoring	Person-Day	60	$ 1,090.00
Training in road maintenance	Person-Day	(30F+348M) X 1D	$ 3,408.00
Contingencies			$ 67.00
Sub-total of contract			**$ 56,975.82**
Contract Title: Support vocational training for veteran and disable people		**Contract Number: 03/SOC/0901-00**	

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
family			
Operational Support	Month / item	10	$ 2,068.00
Monitoring	Person-Day	12	$ 900.00
Vocational training	Person-Day	(0F+14M) X 1D	$ 6,364.50
Contingencies			$ 35.50
Sub-total of contract			**$ 9,368.00**
Contract Title: Support vocational training for rural poor families		**Contract Number: 03/SOC/0902-00**	
Operational Support	Month / item	10	$ 2,815.00
Monitoring	Person-Day	50	$ 1,442.50
Vocational training	Person-Day	(12F+6M) X 1D	$ 9,345.00
Contingencies			$ 62.50
Sub-total of contract			**$ 13,665.00**
Contract Title: Support rural hygiene and water santitation community project		**Contract Number: 03/WAS/0901-00**	
Operational Support	Month / item	10	$ 300.00
Monitoring	Person-Day	50	$ 1,484.50
Evaluation	Report	1	$ 180.00
Water and Sanitation education	Person-Day	(20F+24M) X 2D	$ 1,966.50
Contingencies			$ 69.00
Sub-total of contract			**$ 4,000.00**
GRAND TOTAL			**$ 605,490.00**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
***Source:** UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	KPC	Batheay	Chamkar Leu	Cheung Prey	Dambee	Kampong Cham	Kampong Siem	Kang Meas	Kosh Sotin
Length of paved road in the district	**609**	35	61	33	57	40	50	15	1
Length of unpaved roads in the district	**2,677**	180	12	176	239	25	219	144	135
Amount spent on construction of roads in 2008 ($)	**2,208,588**	5	0	0	754,444	0	0	1,218,000	0
Amount spent on repair and rehabilitation of roads in 2008 ($)	**2,426,708**	142,402	99,541	1,147,705	0	55,903	117,000	242,000	0

Continue…

Roads	Kroch Chhmar	Memut	Oraing Ov	Ponhea Kreak	Prey Chhor	Srey Santhor	Steung Trang	Tbong Khmom	Suong
Length of paved road in the district	10	52	20	71	50	0	18	87	9
Length of unpaved roads in the district	32	324	130	212	172	149	189	257	82
Amount spent on construction of roads in 2008 ($)	119,256	0	0	0	0	0	98,183	0	18,700
Amount spent on repair and rehabilitation of roads in 2008 ($)	23,851	165,225	96,832	78,133	35,440	70,000	3,362	121,629	27,685

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	KPC	Batheay	Chamkar Leu	Cheung Prey	Dambee	Kampong Cham	Kampong Siem	Kang Meas	Kosh Sotin
Number of irrigation schemes operating in 2008	**211**	17	1	8	4	0	55	40	n/a
Total nr of hectares under irrigation in dry season 2008	**47,078**	15,800	106	n/a	5,000	-	4,044	5,445	n/a
Total funds spent in 2008 on construction of irrigation systems ($)	**2,674,228**	-	n/a	45,000	20,010	-	-	-	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**787,582**	44,307	n/a	57,525	-	-	60,500	99,871	2,848
Total funds spent in 2008 on operation and maintenance ($)	**41,581**	-	n/a	-	-	-	-	9,000	-

Continue…

Irrigation	Kroch Chhmar	Memut	Oraing Ov	Ponhea Kreak	Prey Chhor	Srey Santhor	Steung Trang	Tbong Khmom	Suong
Number of irrigation schemes operating in 2008	19	1	2	12	2	7	7	14	22
Total nr of hectares under irrigation in dry season 2008	4,685	500	n/a	n/a	2,524	3,000	2,527	3,447	n/a
Total funds spent in 2008 on construction of irrigation systems ($)	1,850,000	-	4,500	n/a	2	-	751,151	-	3,565
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	2,000	-	-	38,797	17	448,000	3,550	30,167	-
Total funds spent in 2008 on operation and maintenance ($)	-	30,000	-	n/a	n/a	-	2,581	-	-

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricty	KPC	Batheay	Chamkar Leu	Cheung Prey	Dambee	Kampong Cham	Kampong Siem	Kang Meas	Kosh Sotin
Total number of electricity connections to households	**88,626**	1,553	5,250	650	155	7,000	3,325	640	330
Total number of electricity connections to agencies, companies, organizations	**114**	10	8	3	1	n/a	6	4	3
Total volume in KWh of electricity consumed last in 2008	**45,874,095**	306,832	756,000	356,213	3,600	12,716,205	829,800	31,150	23,040
Total amount collected from users for consumed electricity ($)	**8,750,555**	160,748	450,000	183,379	2,880	2,988,308	1,950,003	12,925	19,962
Per capita electricity consumption in 2008 in Kwh	**257,462**	197	144	548,02	30	28,946	2,495	4,867	96

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Kompong Cham	OD	RH	HC	HP
Chamkar Leu - Stueng Trang	1	1	13	
Choeung Prey - Batheay	1	1	14	
Kampong Cham - Kampong Siem	1	1	22	
Kroch Chhmar - Stueng Trang	1	1	10	
Memut	1	1	10	
O Reang Ov - Kaoh Soutin	1	1	8	
Ponhea Krek - Dombae	1	1	16	
Prey Chhor - Kang Meas	1	1	15	
Srei Santhor - Kang Meas	1	1	13	
Tbong Khmum - Kroch Chhmar	1	1	14	
Total	**10**	**10**	**135**	**0**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Chamkar Leu - Stueng Trang													
1	Bos Khnaor	HC	MPA	0	1	3	0	1	0	1	1	5	11,987
2	Chamkar Andoung	HC(NB)	None	0	0	1	0	1	0	0	1	8	6,228
3	Cheyyou	HC(NB)	MPA	0	0	2	0	1	1	1	1	5	14,140
4	Dang Kdar	HC(NB)	MPA	0	0	0	2	1	0	5	2	19	18,197
5	Daun Thi	HC	MPA	0	0	2	0	0	1	1	1	5	9,224
6	Lvea Leu	HC(NB)	MPA	0	0	1	0	0	2	1	1	7	7,590
7	Me Sar Chrey	HC	MPA	0	0	2	2	1	0	0	1	5	12,411
8	Soupheas	HC(NB)	MPA	0	0	0	1	0	0	0	1	7	10,704
9	Spueu	HC	MPA	0	0	3	0	0	1	2	1	8	14,908
10	Svay Teab	HC	MPA	0	0	1	1	1	1	0	1	7	11,905
11	Ta Ong	HC	MPA	0	0	2	0	1	1	0	1	8	10,395
12	Ta Prok	HC(NB)	MPA	0	0	2	0	0	1	1	1	6	6,256
			Total:	**0**	**1**	**19**	**6**	**7**	**8**	**12**	**13**	**90**	**133,945**
Choeung Prey - Batheay													
1	Tang Krang	HC	MPA	0	0	2	1	1	0	1	1	7	10,330
2	Batheay	FDH	CPA+MI	0	1	2	3	1	1	1	1	6	12,673
3	Cheung Chhnok	HC	MPA	0	0	1	3	1	1	0	3	17	21,537
4	Cheung Prey	HC	MPA	0	0	3	1	0	1	1	1	6	7,322
5	Daun Dom	HC	MPA	0	0	3	1	0	2	0	3	8	11,245
6	Khnor Dambang	HC	MPA	0	0	1	1	0	1	1	3	10	17,492
7	Ph'av	HC	MPA	0	1	2	1	1	2	0	2	11	13,188
8	Pring Chrum	HC	MPA	0	0	1	0	0	0	0	3	9	11,180
9	Sambour	HC(NB)	MPA	0	0	0	2	0	1	0	1	7	11,868
10	Sampong Chey	HC	MPA	0	0	0	2	0	1	0	1	11	13,810
11	Sandaek	HC	MPA	0	0	2	2	0	1	0	2	16	19,574
12	S'ang	HC	MPA	0	0	1	3	0	0	0	2	12	6,526
13	Sdaeung Chey	HC	MPA	0	1	0	3	0	1	2	3	14	13,351
14	Skon	HC	MPA	0	0	3	0	0	1	0	3	10	11,958
			Total:	**0**	**3**	**21**	**23**	**4**	**13**	**6**	**29**	**144**	**182,054**
Kampong Cham - Kampong Siem													
1	Tumnob	HC	MPA	0	0	1	1	0	2	0	2	17	15,418

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
2	Ampil	HC	MPA	1	0	3	2	2	1	0	2	14	17,679
3	Boeng Kok	HC	MPA	1	0	2	4	4	1	0	2	16	15,623
4	Han Chey	HC	MPA	0	0	2	2	0	1	2	2	8	10,409
5	Kampong Reab	HC	MPA	0	0	3	0	0	3	0	1	8	8,520
6	Kien Chrey	HC	MPA	1	0	3	0	1	0	1	2	12	10,074
7	Koh Mitt	HC(NB)	CPA+MI	0	0	2	3	2	0	0	1	9	7,736
8	Koh Roka	HC	MPA	0	0	2	3	0	1	0	3	15	15,131
9	Koh Samraong	HC	MPA	0	0	2	0	1	1	0	2	9	7,784
10	Koh Soutin	HC	MPA	0	1	1	1	0	0	0	1	14	12,809
11	Krala	HC	MPA	0	0	1	4	2	1	0	2	20	16,254
12	Lve	HC	MPA	0	0	3	1	0	1	0	1	10	9,180
13	Moha Khnhoung	HC	MPA	0	0	3	1	0	1	0	1	9	8,634
14	Peam Chileang	HC	MPA	1	0	2	4	0	0	0	2	22	16,670
15	Peam Prathnuoh	FDH	CPA+MI	0	1	3	3	1	1	0	1	13	11,847
16	Preaek Kak	FDH	CPA+MI	0	4	1	7	2	0	2	1	12	16,236
17	Preaek Ta Nong	HC	MPA	0	0	1	2	0	1	0	1	13	10,408
18	Sambuor Meas	HC	MPA	0	0	4	0	2	1	0	1	9	12,907
19	Tonle Bet	HC(NB)	MPA	0	0	4	2	1	3	0	2	24	20,877
20	Trean	HC	MPA	0	0	2	0	0	2	0	2	16	14,289
21	Tuol Preah Khleang	HC	MPA	0	0	2	4	0	2	1	2	11	15,450
22	Veal Vong	HC	MPA	0	0	3	0	3	0	0	1	6	15,177
			Total:	**4**	**6**	**50**	**44**	**21**	**23**	**6**	**35**	**287**	**289,112**
Kroch Chhmar - Stueng Trang													
1	Vihear Thum	HC	MPA	0	0	2	3	1	0	0	1	9	6,553
2	Areaks Tnaot	HC(NB)	None	1	0	0	1	0	0	0	2	9	9,671
3	Chumnik	HC(NB)	None	0	0	4	2	1	0	0	2	5	12,747
4	Kampong Treas	HC	MPA	0	0	6	1	0	0	1	2	10	12,600
5	Khpob Ta Nguon	HC(NB)	None	0	0	4	1	1	0	1	2	9	10,518
6	Peam Koh Sna	HC	MPA	0	0	2	2	0	0	0	1	9	11,412
7	Peus Pir	HC	MPA	0	0	2	3	0	0	0	2	6	8,610
8	Praches Kandal	HC	MPA	0	0	3	0	1	0	0	2	8	10,276
9	Preaek A Chi	HC(NB)	None	0	0	2	0	0	0	0	2	12	13,422
10	Roka Khnaor	HC(NB)	None	0	0	2	2	0	0	0	2	8	12,209
			Total:	**1**	**0**	**27**	**15**	**4**	**0**	**2**	**18**	**85**	**108,018**

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Memut													
1	Svay Khleang	HC(NB)	None	0	0	2	0	0	1	0	2	7	9,753
2	Chan Mul	HC	MPA	0	0	0	1	0	0	0	3	22	11,029
3	Choam Kravien	HC	None+MI	0	0	1	1	0	0	0	1	16	7,280
4	Choam Triek	HC	MPA	0	0	2	3	1	0	0	2	27	15,945
5	Dar	HC	MPA	0	0	3	0	0	1	0	1	14	13,380
6	Kampoan	HC	MPA	0	0	2	2	0	0	0	2	17	18,256
7	Memot	HC	MPA	0	0	1	3	0	2	0	2	13	14,047
8	Rumchek	HC	None+MI	0	0	1	1	0	0	0	1	9	7,091
9	Samraong	HC	MPA	0	0	0	2	0	2	0	4	18	14,739
10	Sla	HC	MPA	0	0	3	2	0	0	0	3	15	9,319
			Total:	**0**	**0**	**15**	**15**	**1**	**6**	**0**	**21**	**158**	**120,839**
O Reang Ov - Kaoh Soutin													
1	Thma Totueng	HC	MPA	0	0	1	2	0	0	0	3	23	12,817
2	Ampil Ta Pok	HC(NB)	MPA	0	0	1	1	1	0	1	1	19	11,082
3	Chak	HC	MPA	0	0	1	4	0	0	0	2	20	13,208
4	Damrel	HC(NB)	None	0	0	0	1	0	0	0	1	20	9,130
5	Mien	HC	MPA	0	0	3	2	0	1	0	1	14	11,088
6	Pongro-Moha Leap	HC	MPA	0	0	6	1	0	1	1	2	18	12,172
7	Preah Theat	HC(NB)	None	0	0	0	0	0	2	0	1	18	11,206
8	Srae Spey	HC	MPA	0	0	2	1	1	0	2	5	20	14,519
			Total:	**0**	**0**	**14**	**12**	**2**	**4**	**4**	**16**	**152**	**95,222**
Ponhea Krek - Dombae													
1	Thnal Kaeng	HC	MPA	0	0	3	0	0	1	0	2	23	12,248
2	Banghaeur Khlaeng	HC	None+MI	0	0	0	1	1	1	0	3	9	10,358
3	Chey Nikom	HC	None+MI	0	0	2	0	0	0	0	1	8	6,950
4	Chi Peang	HC	MPA	0	0	2	1	0	1	1	1	10	13,103
5	Chong Cheach	FDH	None+MI	0	0	3	0	0	0	0	2	16	30,111
6	Dambae	HC	MPA	0	0	1	1	0	1	1	3	17	13,797
7	Daun Tei	HC	MPA	0	0	1	1	1	0	0	1	17	11,125
8	Kandaol Chrum	HC	MPA	0	0	3	1	1	1	0	1	17	12,028
9	Kaong Kang	HC	MPA	0	0	2	0	0	0	0	2	17	15,341
10	Kraek I	HC	MPA	0	0	2	0	0	0	1	1	15	16,795
11	Ponley	HC	MPA	0	0	2	0	0	0	0	2	17	10,313

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
12	Popel	HC	None+MI	0	0	1	2	0	0	1	1	7	6,524
13	Seda	HC	None+MI	0	0	2	0	0	0	0	2	18	13,197
14	Ta Am	HC	None+MI	0	0	1	0	0	0	0	1	10	8,080
15	Trapeang Pring	HC	MPA	0	0	2	0	0	0	0	1	14	17,021
16	Tuek Chrov	HC	None+MI	0	0	1	1	0	1	2	2	14	16,021
			Total:	**0**	**0**	**28**	**8**	**3**	**6**	**6**	**26**	**229**	**213,012**
Prey Chhor - Kang Meas													
1	Veal Mlu	HC	None+MI	0	0	0	1	0	1	0	3	10	9,379
2	Angkor Ban	HC	MPA	0	0	3	1	1	1	0	2	11	13,435
3	Baray	HC	MPA	0	0	2	0	2	0	1	1	13	9,381
4	Chrey Vien	HC	MPA	0	0	2	1	1	0	0	1	18	15,850
5	Kor	HC	MPA	0	0	3	1	2	0	0	2	13	13,708
6	Krouch	HC	MPA	0	1	1	2	0	2	0	2	18	14,568
7	Lvea	HC	MPA	0	0	2	2	1	0	0	2	14	10,276
8	Mien	HC	MPA	0	0	2	0	0	1	0	1	19	12,741
9	Peam Chi Kang	FDH	MPA	1	0	2	4	1	0	0	2	11	13,962
10	Preaek Krabau	HC	MPA	0	0	4	0	1	1	0	2	11	4,664
11	Sour Kong	HC	MPA	0	0	2	0	1	1	0	1	11	10,884
12	Sour Saen	HC	MPA	0	0	2	1	0	0	0	2	12	8,550
13	Srangae-Samraong	HC	MPA	0	0	2	1	1	0	0	2	15	10,898
14	Thma Pun	HC	MPA	0	0	4	0	3	0	0	3	12	12,479
15	Tong Rong	HC	MPA	0	0	3	2	1	0	0	2	18	11,851
			Total:	**1**	**1**	**34**	**16**	**15**	**7**	**1**	**28**	**206**	**172,626**
Srei Santhor - Kang Meas													
1	Trapeang Preah	HC	MPA	0	0	2	1	1	1	0	1	24	15,049
2	Baray	HC(NB)	None	0	0	0	3	0	0	0	1	4	8,973
3	Khchau	HC(NB)	None	0	0	0	0	0	1	0	2	11	11,286
4	Mean Chey	HC	MPA	1	1	1	2	1	0	0	2	9	11,024
5	Pram Yam	HC(NB)	None	0	0	0	3	0	0	0	1	4	6,079
6	Preaek Dambouk	HC(NB)	None	0	0	2	0	1	1	1	2	11	14,587
7	Preaek Pou	HC	MPA	0	0	1	1	1	1	1	2	12	17,286
8	Reay Pay	HC(NB)	None	0	0	2	0	1	0	0	2	10	12,436
9	Roka Ar	HC(NB)	None	0	0	2	0	0	1	0	2	16	16,092
10	Sdau	HC	MPA	1	0	1	2	0	1	0	3	12	13,804

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
11	Svay Pou	HC	MPA	0	1	0	1	0	1	1	2	10	10,465
12	Svay Sach Phnum	HC(NB)	None	0	0	1	0	1	1	1	2	8	11,840
13	Svay Ta Noan(Preaek Rumdeng)	HC(NB)	MPA	0	1	2	1	1	1	0	2	18	18,970
			Total:	**2**	**3**	**14**	**14**	**7**	**9**	**4**	**24**	**149**	**167,891**
Tbong Khmum - Kroch Chhmar													
1	Tong Tralach	HC(NB)	None	0	0	0	1	0	1	1	3	10	7,430
2	Anhchaeum	HC	MPA	0	0	1	2	1	1	0	1	22	11,971
3	Chhouk	HC(NB)	None	0	0	0	1	0	1	0	1	6	8,137
4	Chikor-Moung Rieng	HC	MPA	0	0	1	2	0	2	0	2	25	15,886
5	Chirou Pir	HC	MPA	0	0	1	3	1	2	0	1	12	11,987
6	Chob-Moung Rieng	HC	MPA	0	0	2	1	1	1	0	2	14	15,133
7	Kor-Lngieng	HC	MPA	0	0	0	3	0	1	0	2	25	18,931
8	Roka Pram Ti Mouy	HC	MPA	0	0	1	0	1	0	0	1	7	11,873
9	Roka Pram Ti Pir	HC	MPA	0	0	1	1	2	1	0	0	7	16,629
10	Sralab	HC	MPA	0	0	0	2	1	1	0	1	17	13,010
11	Suong Muoy	HC	MPA	0	0	0	1	2	2	0	1	8	13,539
12	Suong Pir	HC(NB)	None	0	0	0	1	1	1	0	3	8	10,009
13	Thma Pechr	HC	MPA	0	0	2	1	0	1	0	1	11	12,288
14	Tuol Snuol	HC(NB)	None	0	0	3	1	0	0	0	1	10	13,463
			Total:	**0**	**0**	**12**	**20**	**10**	**15**	**1**	**20**	**182**	**180,286**
Total All				**8**	**14**	**234**	**173**	**74**	**91**	**42**	**230**	**1682**	**1,663,005**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home By Health Staff	Deliveries at home ByTBAs	Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
Chamkar Leu	627	619	672	296	1542	2214
Choeung Prey	929	998	1743	284	2211	3954
Kampong Cham	493	5741	1218	950	7184	8402
Kroch Chhmar	96	526	368	13	635	1003
Memut	389	472	2045	471	1332	3377
O Reang Ov	204	697	869	35	936	1805
Ponhea Krek	1747	1281	1758	282	3310	5068
Prey Chhor	809	1387	1077	138	2334	3411
Srei Santhor	59	1457	1587	148	1664	3251
Tbong Khmum	305	2108	1307	60	2473	3780
Sub-total	*5658*	*15286*	*12644*	*2677*	*23621*	*36265*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: All

LICADHO (Cambodian League for the Promotion and Defense of Human Rights)
Phone: 023360965, Email: licadho@camnet.com.kh, Contact Person: Man Sotheara

Operational District: Ang Snuol

WR-C (World Relief Cambodia)
Phone: 023880520, Email: cambadmin@wr.org, Contact Person: Tim Amstutz

Operational District: Chamkar Leu - Stueng Trang

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
IRIS (International Resources for the Improvement of Sight)
Phone: 023994114, Email: iriscambodia@online.com.kh, Contact Person: Rosham Bista
SMCC (Society for Malaria Control in Cambodia)
Phone: 023996400, Email: bonatith@smcc.org.kh, Contact Person: Tith Bona
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Choeung Prey - Batheay

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
IRIS (International Resources for the Improvement of Sight)
Phone: 023994114, Email: iriscambodia@online.com.kh, Contact Person: Rosham Bista
KHANA (Khmer HIV/AIDS NGO Alliance)
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16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Batheay	56	0	641	0	27,478	12,879	2,468	1,176	560	234	178	38	738	272
Chamkar Leu	58	3	595	0	25,470	12,292	2,089	868	529	237	139	41	668	278
Cheung Prey	54	0	542	0	21,365	9,950	1,757	770	407	145	115	20	522	165
Dambae	49	2	452	1	19,136	9,313	3,340	1,610	261	60	40	4	301	64
Kampong Cham	21	0	360	0	13,024	6,039	662	245	566	320	215	131	781	451
Kampong Siem	77	0	686	1	24,942	11,642	2,535	1,037	780	436	231	61	1,011	497
Kang Meas	78	1	610	2	24,405	11,318	1,791	747	637	345	165	41	802	386
Kaoh Soutin	46	0	413	0	17,060	7,801	1,800	713	383	144	103	24	486	168
Krouch Chhmar	68	1	505	34	20,088	9,468	1,467	613	383	158	89	14	472	172
Memot	113	17	759	0	33,484	16,181	3,368	1,515	524	168	77	11	601	179
Ou Reang Ov	48	3	461	0	19,917	9,362	1,804	776	384	151	116	21	500	172
Ponhea Kraek	75	0	700	1	31,500	14,949	3,534	1,497	491	190	157	35	648	225
Prey Chhor	76	1	775	0	32,130	15,128	2,626	1,158	770	357	257	55	1,027	412
Srei Santhor	62	1	568	10	24,025	11,304	1,975	757	609	325	173	44	782	369
Stueng Trang	62	1	627	7	27,690	13,500	2,245	1,146	537	235	68	14	605	249
Tboung Khmum	117	4	1,102	9	46,653	22,306	2,736	1,192	1,020	464	281	62	1,301	526
Whole Province	***1,060***	***34***	***9,796***	***65***	***408,367***	***193,432***	***36,197***	***15,820***	***8,841***	***3,969***	***2,404***	***616***	***11,245***	***4,585***
- Urban Area	21	0	360	0	13,024	6,039	662	245	566	320	215	131	781	451
- Rural Area	1,039	34	9,436	65	395,343	187,393	35,535	15,575	8,275	3,649	2,189	485	10,464	4,134

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Batheay	9	42	3	2	32	0	11	9	20	20	48.5	23.6	5	0
Chamkar Leu	9	45	1	3	46	0	1	8	23	21	46.6	21.1	6	9
Cheung Prey	10	38	4	2	41	0	15	10	24	15	49.7	23.3	5	3
Dambae	2	43	2	2	44	0	1	2	20	23	38.2	13.9	17	0
Kampong Cham	7	10	2	2	11	0	1	7	8	3	48.0	23.4	9	2
Kampong Siem	19	47	8	3	37	0	14	18	24	21	50.4	24.5	5	8
Kang Meas	26	43	7	2	39	0	25	25	28	22	47.3	24.2	9	11
Kaoh Soutin	8	32	2	4	25	0	8	8	14	11	53.6	26.8	4	6
Krouch Chhmar	17	43	6	2	37	0	22	17	48	39	49.9	24.3	10	8
Memot	7	95	9	2	72	0	5	6	85	85	39.3	15.1	30	9
Ou Reang Ov	6	36	4	2	29	0	2	6	11	5	48.7	22.9	3	2
Ponhea Kraek	6	61	6	2	40	0	7	6	15	25	44.2	19.6	10	4
Prey Chhor	8	58	7	3	40	0	11	7	17	20	48.7	22.6	11	11
Srei Santhor	13	39	7	3	26	0	15	13	27	16	52.1	24.2	3	2
Stueng Trang	6	45	9	2	40	0	8	6	30	29	43.4	17.6	11	6
Tboung Khmum	11	97	5	4	64	0	15	10	49	41	49.3	22.9	15	12
Whole Province	***164***	***774***	***82***	***40***	***623***	***0***	***161***	***158***	***443***	***396***	***47.1***	***21.6***	***153***	***93***
- Urban Area	7	10	2	2	11	0	1	7	8	3	48.0	23.4	9	2
- Rural Area	157	764	80	38	612	0	160	151	435	393	47.1	21.6	144	91

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Batheay	52	565	259	22,180	10,550	4,816	2,231	1,040	420	28,601	13,460	47.6	47.1
Chamkar Leu	55	419	212	21,216	10,161	4,241	2,038	1,210	529	27,086	12,940	47.9	47.8
Cheung Prey	50	462	218	17,015	7,962	3,388	1,596	782	316	21,647	10,092	46.8	46.6
Dambae	48	57	31	18,230	8,799	1,023	470	155	53	19,465	9,353	48.3	48.1
Kampong Cham	21	569	297	5,838	2,812	3,455	1,527	3,406	1,354	13,268	5,990	48.2	45.1
Kampong Siem	76	662	340	19,782	9,204	5,055	2,396	1,080	484	26,579	12,424	46.5	46.7
Kang Meas	76	1,241	567	18,330	8,520	5,089	2,403	1,056	432	25,716	11,922	46.5	46.4
Kaoh Soutin	45	243	125	12,611	5,757	3,901	1,744	1,325	577	18,080	8,203	45.7	45.4
Krouch Chhmar	71	965	501	16,212	7,574	3,075	1,478	747	323	20,999	9,876	46.7	47.0
Memot	112	427	200	29,462	14,064	2,960	1,333	672	240	33,521	15,837	47.7	47.2
Ou Reang Ov	48	361	183	15,976	7,585	3,279	1,518	524	190	20,140	9,476	47.5	47.1
Ponhea Kraek	70	129	76	27,188	12,779	4,563	2,179	835	392	32,715	15,426	47.0	47.2
Prey Chhor	77	468	227	24,183	11,289	7,551	3,672	2,039	869	34,241	16,057	46.7	46.9
Srei Santhor	61	743	356	18,550	8,699	4,597	2,175	1,416	643	25,306	11,873	46.9	46.9
Stueng Trang	60	240	122	25,073	12,105	3,045	1,439	577	252	28,935	13,918	48.3	48.1
Tboung Khmum	116	637	301	38,198	18,153	7,479	3,540	2,672	1,184	48,986	23,178	47.5	47.3
Whole Province	***1,038***	***8,188***	***4,015***	***330,044***	***156,013***	***67,517***	***31,739***	***19,536***	***8,258***	***425,285***	***200,025***	***47.3***	***47.0***
- Urban Area	21	569	297	5,838	2,812	3,455	1,527	3,406	1,354	13,268	5,990	48.2	45.1
- Rural Area	1,017	7,619	3,718	324,206	153,201	64,062	30,212	16,130	6,904	412,017	194,035	47.3	47.1

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Batheay	56	487	226	20,544	9,779	5,135	2,322	1,312	552	27,478	12,879	47.6	46.9
Chamkar Leu	58	529	265	19,236	9,239	4,284	2,120	1,421	668	25,470	12,292	48.0	48.3
Cheung Prey	54	492	232	16,157	7,607	3,761	1,723	955	388	21,365	9,950	47.1	46.6
Dambae	49	91	54	17,488	8,539	1,333	630	224	90	19,136	9,313	48.8	48.7
Kampong Cham	21	614	333	5,569	2,688	3,216	1,487	3,625	1,531	13,024	6,039	48.3	46.4
Kampong Siem	77	762	382	18,193	8,457	4,722	2,238	1,265	565	24,942	11,642	46.5	46.7
Kang Meas	78	1,167	611	16,860	7,680	5,002	2,454	1,376	573	24,405	11,318	45.6	46.4
Kaoh Soutin	46	369	202	11,473	5,278	3,684	1,676	1,534	645	17,060	7,801	46.0	45.7
Krouch Chhmar	68	795	387	15,098	7,076	3,381	1,616	814	389	20,088	9,468	46.9	47.1
Memot	113	376	192	29,005	14,074	3,359	1,583	744	332	33,484	16,181	48.5	48.3
Ou Reang Ov	48	388	194	15,507	7,336	3,428	1,601	594	231	19,917	9,362	47.3	47.0
Ponhea Kraek	75	234	138	25,226	11,922	4,930	2,407	1,110	482	31,500	14,949	47.3	47.5
Prey Chhor	76	370	190	22,471	10,616	6,928	3,214	2,361	1,108	32,130	15,128	47.2	47.1
Srei Santhor	62	675	331	17,150	7,981	4,602	2,299	1,598	693	24,025	11,304	46.5	47.1
Stueng Trang	62	322	169	23,227	11,302	3,486	1,741	655	288	27,690	13,500	48.7	48.8
Tboung Khmum	117	717	341	35,522	16,976	7,431	3,621	2,983	1,368	46,653	22,306	47.8	47.8
Whole Province	***1,060***	***8,388***	***4,247***	***308,726***	***146,550***	***68,682***	***32,732***	***22,571***	***9,903***	***408,367***	***193,432***	***47.5***	***47.4***
- Urban Area	21	614	333	5,569	2,688	3,216	1,487	3,625	1,531	13,024	6,039	48.3	46.4
- Rural Area	1,039	7,774	3,914	303,157	143,862	65,466	31,245	18,946	8,372	395,343	187,393	47.5	47.4

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Batheay	3,581	2,473	20,544	5,431	2,107	357	5,135	2,864	664	92	1,312	728	26.4	55.8	55.5
Chamkar Leu	3,239	1,949	19,236	4,481	1,767	509	4,284	1,617	626	177	1,421	463	23.3	37.7	32.6
Cheung Prey	2,830	1,875	16,157	4,267	1,618	337	3,761	1,998	479	78	955	514	26.4	53.1	53.8
Dambae	3,941	2,183	17,488	3,346	695	94	1,333	753	117	16	224	110	19.1	56.5	49.1
Kampong Cham	847	641	5,569	1,128	1,088	488	3,216	1,079	1,347	499	3,625	1,015	20.3	33.6	28.0
Kampong Siem	2,595	1,958	18,193	3,571	1,863	526	4,722	1,871	546	164	1,265	428	19.6	39.6	33.8
Kang Meas	2,385	1,943	16,860	2,747	2,002	721	5,002	1,891	626	191	1,376	495	16.3	37.8	36.0
Kaoh Soutin	1,498	1,363	11,473	1,573	1,440	342	3,684	1,450	671	215	1,534	514	13.7	39.4	33.5
Krouch Chhmar	2,670	1,486	15,098	3,635	1,527	414	3,381	1,286	351	91	814	330	24.1	38.0	40.5
Memot	6,941	2,308	29,005	7,504	1,552	333	3,359	1,342	357	117	744	171	25.9	40.0	23.0
Ou Reang Ov	2,221	1,536	15,507	3,614	1,552	244	3,428	1,345	279	37	594	159	23.3	39.2	26.8
Ponhea Kraek	4,169	2,791	25,226	6,997	2,147	450	4,930	2,070	533	122	1,110	266	27.7	42.0	24.0
Prey Chhor	3,345	2,610	22,471	3,712	2,827	813	6,928	2,852	997	339	2,361	893	16.5	41.2	37.8
Srei Santhor	2,488	1,791	17,150	4,060	1,861	436	4,602	2,182	693	144	1,598	722	23.7	47.4	45.2
Stueng Trang	4,551	2,372	23,227	5,730	1,647	285	3,486	1,819	362	13	655	358	24.7	52.2	54.7
Tboung Khmum	6,422	3,797	35,522	7,090	3,279	835	7,431	3,071	1,184	389	2,983	1,018	20.0	41.3	34.1
Whole Province	***53,723***	***33,076***	***308,726***	***68,886***	***28,972***	***7,184***	***68,682***	***29,490***	***9,832***	***2,684***	***22,571***	***8,184***	***22.3***	***42.9***	***36.3***
- Urban Area	847	641	5,569	1,128	1,088	488	3,216	1,079	1,347	499	3,625	1,015	20.3	33.6	28.0
- Rural Area	52,876	32,435	303,157	67,758	27,884	6,696	65,466	28,411	8,485	2,185	18,946	7,169	22.4	43.4	37.8

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Batheay	126	568	109	507	17	61	0	0	2	5	22	14	11
Chamkar Leu	142	512	114	428	24	67	4	17	5	6	19	19	20
Cheung Prey	98	412	87	367	11	45	0	0	3	5	9	3	9
Dambae	75	307	51	259	15	38	9	10	4	9	12	10	11
Kampong Cham	62	285	60	280	2	5	0	0	0	3	9	10	6
Kampong Siem	157	602	123	504	33	97	1	1	2	8	52	29	35
Kang Meas	132	602	117	553	15	49	0	0	0	8	22	12	21
Kaoh Soutin	117	454	101	405	16	49	0	0	1	1	47	15	20
Krouch Chhmar	92	472	76	429	16	43	0	0	4	10	13	8	14
Memot	165	681	115	582	48	97	2	2	3	12	45	26	68
Ou Reang Ov	99	431	95	418	4	13	0	0	0	1	16	9	15
Ponhea Kraek	144	625	122	571	21	53	1	1	6	15	22	10	14
Prey Chhor	178	774	146	668	31	105	1	1	3	6	28	8	13
Srei Santhor	138	589	107	480	31	109	0	0	6	6	29	17	25
Stueng Trang	131	587	92	455	37	128	2	4	3	15	33	16	26
Tboung Khmum	255	1,074	218	978	35	92	2	4	3	9	51	58	51
Whole Province	***2,111***	***8,975***	***1,733***	***7,884***	***356***	***1,051***	***22***	***40***	***45***	***119***	***429***	***264***	***359***
- Urban Area	62	285	60	280	2	5	0	0	0	3	9	10	6
- Rural Area	2,049	8,690	1,673	7,604	354	1,046	22	40	45	116	420	254	353

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Batheay	484	0	4	23	81	50	36	194	91	4	33	23	14
Chamkar Leu	437	0	19	30	63	66	69	319	167	15	56	22	6
Cheung Prey	349	0	14	532	32	10	35	136	143	0	18	24	18
Dambae	262	1	7	44	44	28	34	440	157	15	38	18	8
Kampong Cham	205	0	0	8	37	49	22	164	41	0	20	12	12
Kampong Siem	483	1	11	32	149	73	97	441	205	19	71	46	27
Kang Meas	470	2	0	34	77	22	53	374	73	9	44	25	18
Kaoh Soutin	358	0	6	6	172	51	63	455	189	7	43	25	9
Krouch Chhmar	382	34	26	55	56	32	59	463	205	5	27	22	6
Memot	511	0	9	37	118	53	123	743	280	22	122	31	10
Ou Reang Ov	351	0	0	27	62	34	52	91	94	1	33	25	11
Ponhea Kraek	523	1	24	66	82	37	41	487	224	26	69	35	19
Prey Chhor	572	0	15	25	119	23	48	443	82	30	91	28	19
Srei Santhor	489	10	20	26	88	49	72	182	109	0	35	36	15
Stueng Trang	460	7	12	81	120	62	82	252	163	10	72	23	10
Tboung Khmum	823	9	4	41	182	180	141	484	402	8	109	58	22
Whole Province	***7,159***	***65***	***171***	***1,067***	***1,482***	***819***	***1,027***	***5,668***	***2,625***	***171***	***881***	***453***	***224***
- Urban Area	205	0	0	8	37	49	22	164	41	0	20	12	12
- Rural Area	6,954	65	171	1,059	1,445	770	1,005	5,504	2,584	171	861	441	212

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Batheay	50	48	5	1	0	0	8,531	4,679,583	1	3	0	0	0
Chamkar Leu	54	49	5	1	9	0	9,877	4,963,623	2	4	8	0	0
Cheung Prey	38	34	6	1	0	0	9,121	3,735,662	1	6	0	0	0
Dambae	47	45	6	1	2	0	7,113	3,090,529	0	3	0	0	0
Kampong Cham	17	14	9	2	0	0	11,399	7,132,860	1	1	0	0	1
Kampong Siem	76	75	10	1	0	0	10,589	3,708,886	1	8	3	2	1
Kang Meas	63	59	6	1	0	0	9,529	3,103,088	2	3	5	1	0
Kaoh Soutin	41	40	5	1	0	0	10,619	4,204,474	0	2	1	2	1
Krouch Chhmar	56	54	5	1	1	0	8,884	2,990,233	0	3	3	1	0
Memot	99	92	4	0	0	0	7,950	2,526,403	0	1	11	0	0
Ou Reang Ov	47	44	5	1	0	0	9,048	3,890,563	0	3	0	0	0
Ponhea Kraek	70	62	5	1	2	0	8,063	3,962,073	0	5	6	0	4
Prey Chhor	70	65	7	1	0	0	10,054	4,792,771	0	2	8	0	0
Srei Santhor	54	51	7	1	1	0	10,269	4,362,007	1	10	8	0	0
Stueng Trang	58	55	6	0	46	0	8,109	4,614,457	0	3	0	1	0
Tboung Khmum	107	98	6	1	5	0	9,756	4,419,182	0	1	2	0	0
Whole Province	***947***	***885***	***6***	***1***	***66***	***0***	***9,271***	***3,968,226***	***9***	***58***	***55***	***7***	***7***
- Urban Area	17	14	9	2	0	0	11,399	7,132,860	1	1	0	0	1
- Rural Area	930	871	6	1	66	0	9,199	3,896,056	8	57	55	7	6

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Batheay	49.1	37.2	42.9	56.8	1.3	1.1	1.8	74.8	18.7	4.8	24.1	36.9
Chamkar Leu	48.1	38.1	42.8	58.3	1.4	1.1	2.1	75.5	16.8	5.6	20.8	41.6
Cheung Prey	52.5	40.9	39.4	61.2	1.6	1.0	2.3	75.6	17.6	4.5	22.0	31.6
Dambae	73.3	63.6	42.3	73.0	1.7	0.8	0.5	91.4	7.0	1.2	13.3	21.3
Kampong Cham	23.0	16.7	36.2	63.5	1.8	0.8	4.7	42.8	24.7	27.8	27.5	57.7
Kampong Siem	32.0	24.7	36.4	51.6	1.4	1.1	3.1	72.9	18.9	5.1	22.8	49.2
Kang Meas	38.3	30.4	40.0	51.9	1.3	1.2	4.8	69.1	20.5	5.6	20.6	48.1
Kaoh Soutin	44.5	35.1	41.3	47.7	1.2	1.2	2.2	67.3	21.6	9.0	21.2	34.6
Krouch Chhmar	52.4	42.6	39.8	52.6	1.3	1.1	4.0	75.2	16.8	4.1	18.9	36.4
Memot	63.9	55.7	44.1	65.5	1.5	0.8	1.1	86.6	10.0	2.2	12.8	29.8
Ou Reang Ov	51.9	39.8	43.2	56.7	1.3	1.1	1.9	77.9	17.2	3.0	23.2	34.4
Ponhea Kraek	64.2	48.6	45.0	60.2	1.3	1.0	0.7	80.1	15.7	3.5	24.2	34.7
Prey Chhor	41.7	31.3	41.5	56.2	1.4	1.1	1.2	69.9	21.6	7.3	25.0	40.1
Srei Santhor	39.4	30.7	42.3	49.1	1.2	1.2	2.8	71.4	19.2	6.7	22.1	47.2
Stueng Trang	51.6	45.8	44.2	60.2	1.4	0.9	1.2	83.9	12.6	2.4	11.2	41.2
Tboung Khmum	45.7	35.9	42.3	56.7	1.3	1.2	1.5	76.1	15.9	6.4	21.6	40.4
Whole Province	***46.2***	***36.3***	***41.7***	***57.0***	***1.4***	***1.1***	***2.1***	***75.6***	***16.8***	***5.5***	***21.4***	***40.8***
- Urban Area	23.0	16.7	36.2	63.5	1.8	0.8	4.7	42.8	24.7	27.8	27.5	57.7
- Rural Area	47.8	37.8	41.9	56.9	1.4	1.1	2.0	76.7	16.6	4.8	20.9	39.5

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	KPC	Batheay	Chamkar Leu	Cheung Prey	Dambee	Kampong Cham	Kampong Siem	Kang Meas	Kosh Sotin
Business and Companies									
Number of registered agricultural enterprises (except family farms)	**554**	0	0	4	0	0	14	0	0
Number of registered shops, restaurants, transporters and other services	**2,620**	182	0	189	20	111	17	139	62
Number of manufacturing companies	**174**	2	52	18	0	0	4	2	0
Number of registered forestry enterprises	**38**	0	1	9	0	0	1	0	6
Number of registered mining companies	**48**	0	0	13	0	0	3	0	14
Number of financial institutions	**77**	4	0	4	2	13	8	3	2
Number of other commercial institutions	**9**	0	6	0	0	0	1	0	0
Estimated number of informal enterprises (not registered)	**2,258**	122	n/a	63	n/a	n/a	136	250	1223
Employment	**-**								
Number of people employed in 2008 by companies or any other enterprises	**82,778**	31017	0	2413	0	1285	7528	5815	6201
Investment	**-**								
Amount invested in 2008 by private sector ($)	**5,956,897**	160358	n/a	n/a	n/a	n/a	1260000	n/a	383005
Markets	**-**								
Number of markets, operating at least weekly	**125**	5	6	9	2	7	9	11	13

Continue…

On private sector at commune and/or district level	Kroch Chhmar	Memut	Oraing Ov	Ponhea Kreak	Prey Chhor	Srey Santhor	Steung Trang	Tbong Khmom	Suong
Business and Companies									
Number of registered agricultural enterprises (except family farms)	0	505	0	6	3	6	2	8	6
Number of registered shops, restaurants, transporters and other services	5	210	158	441	233	92	360	215	186
Number of manufacturing companies	0	5	2	8	30	20	1	23	7
Number of registered forestry enterprises	0	0	0	1	0	12	0	3	5
Number of registered mining companies	0	1	0	0	14	0	0	2	1
Number of financial institutions	1	3	2	6	6	2	2	10	9
Number of other commercial institutions	1	1	0	0	0	0	0	0	0
Estimated number of informal enterprises (not registered)	n/a	125	260	n/a	n/a	46	17	10	6
Employment									
Number of people employed in 2008 by companies or any other enterprises	270	4476	5896	4024	83	6700	324	6574	172
Investment									
Amount invested in 2008 by private sector ($)	190,000	n/a	n/a	n/a	n/a	3,852,884	11,750	n/a	98,900
Markets									
Number of markets, operating at least weekly	6	3	5	6	7	11	15	9	1

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	KPC	Batheay	Chamkar Leu	Cheung Prey	Dambee	Kampong Cham	Kampong Siem	Kang Meas	Kosh Sotin
Volume of credit provided to farmers in 2008 ($)	**47,134,960**	3,110,928	500,000	1,968,969	302,500	84,412	4,822,800	1,131,073	417,331
Number of farmers receiving credit in 2008	**64,892**	2	4,374	3,332	1,815	343	3,830	3,088	1,115
Volume of credit provided to companies in 2008 ($)	**10,908,604**	-	-	750,000	-	-	-	3,388,604	-

Continue…

Credit	Kroch Chhmar	Memut	Oraing Ov	Ponhea Kreak	Prey Chhor	Srey Santhor	Steung Trang	Tbong Khmom	Suong
Volume of credit provided to farmers in 2008 ($)	624,964	5,592,551	2,932,554	4,811,272	10,803,682	3,772,884	2,861	5,210,686	1,045,493
Number of farmers receiving credit in 2008	472	3,565	2,274	10,998	15,310	547	2,778	7,507	3,542
Volume of credit provided to companies in 2008 ($)	-	610,000	-	-	-	-	-	2,964,125	3,195,875

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Batheay	Batheay	32.90%	25.50%
Batheay	Chbar Ampov	37.10%	31.50%
Batheay	Chealea	32.90%	26.90%
Batheay	Cheung Prey	29.90%	25.90%
Batheay	Me Pring	33.50%	27%
Batheay	Ph'av	29%	23.80%
Batheay	Sambour	32.10%	25.70%
Batheay	Sandaek	34%	29.20%
Batheay	Tang Krang	30.40%	25.20%
Batheay	Tang Krasang	34.70%	26.90%
Batheay	Trab	40.40%	33.30%
Batheay	Tumnob	38%	29.30%
Chamkar Leu	Bos Khnor	29.80%	26.30%
Chamkar Leu	Chamkar Andoung	31.40%	25%
Chamkar Leu	Cheyyou	35.10%	34.30%
Chamkar Leu	Lvea Leu	29%	29.50%
Chamkar Leu	Spueu	31.40%	28%
Chamkar Leu	Svay Teab	28.20%	23.30%
Chamkar Leu	Ta Ong	33.60%	29.30%
Chamkar Leu	Ta Prok	40.30%	38.50%
Cheung Prey	Khnor Dambang	33%	27.10%
Cheung Prey	Kouk Rovieng	28.10%	23.80%
Cheung Prey	Pdau Chum	32.20%	27.90%
Cheung Prey	Prey Char	30.40%	28.40%
Cheung Prey	Pring Chrum	41%	35.90%
Cheung Prey	Sampong Chey	35.50%	28.80%
Cheung Prey	Sdaeung Chey	36.40%	32.30%
Cheung Prey	Soutib	27%	23.40%
Cheung Prey	Sramar	33.70%	30.20%
Cheung Prey	Trapeang Kor	36.90%	31.70%
Dambae	Chong Cheach	37.70%	32.40%
Dambae	Dambae	38%	22.80%
Dambae	Kouk Srok	45.40%	33.80%
Dambae	Neang Teut	39.40%	27%
Dambae	Seda	46.50%	34.30%
Dambae	Tuek Chrov	38.30%	30.10%
Dambae	Trapeang Pring	44.50%	34.50%
Kampong Cham	Boeng Kok	24%	6.90%
Kampong Cham	Kampong Cham	18.20%	1.20%
Kampong Cham	Sambuor Meas	23.40%	8.60%
Kampong Cham	Veal Vong	20.90%	0%
Kampong Siem	Ampil	27.60%	21.40%
Kampong Siem	Hanchey	29.20%	24.70%

District	Commune	2004	2009
Kampong Siem	Kien Chrey	29.50%	24%
Kampong Siem	Kokor	27.50%	21.40%
Kampong Siem	Kaoh Mitt	27.50%	23.20%
Kampong Siem	Kaoh Roka	27.20%	24.40%
Kampong Siem	Kaoh Samraong	30.60%	25.90%
Kampong Siem	Kaoh Tontuem	28.40%	23.40%
Kampong Siem	Krala	29.40%	22.50%
Kampong Siem	Ou Svay	35.80%	27.70%
Kampong Siem	Ro'ang	31.10%	27.10%
Kampong Siem	Rumchek	31.10%	23.80%
Kampong Siem	Srak	42.90%	38.50%
Kampong Siem	Trean	32.60%	26.90%
Kampong Siem	Vihear Thum	29.90%	26.50%
Kang Meas	Angkor Ban	28.80%	23.20%
Kang Meas	Kang Ta Noeng	29.50%	24.50%
Kang Meas	Khchau	29.20%	24.60%
Kang Meas	Peam Chi Kang	27.30%	20.30%
Kang Meas	Preaek Koy	37.70%	31.70%
Kang Meas	Preaek Krabau	32.60%	29.60%
Kang Meas	Reay Pay	39%	34.80%
Kang Meas	Roka Ar	29%	23.40%
Kang Meas	Roka Koy	29.50%	22.70%
Kang Meas	Sdau	26.60%	19.60%
Kang Meas	Sour Kong	30.50%	23.30%
Kaoh Soutin	Kampong Reab	32.60%	32%
Kaoh Soutin	Kaoh Sotin	27.10%	23.90%
Kaoh Soutin	Lve	30.40%	25%
Kaoh Soutin	Moha Leaph	26.30%	21.80%
Kaoh Soutin	Moha Khnhoung	27%	25.10%
Kaoh Soutin	Peam Prathnuoh	28.10%	23.20%
Kaoh Soutin	Pongro	26.60%	22.10%
Kaoh Soutin	Preaek Ta Nong	28.20%	24.50%
Krouch Chhmar	Chhuk	40.30%	35.40%
Krouch Chhmar	Chumnik	31.90%	29%
Krouch Chhmar	Kampong Treas	31.40%	25.40%
Krouch Chhmar	Kaoh Pir	29.70%	21.60%
Krouch Chhmar	Krouch Chhmar	29.60%	22.20%
Krouch Chhmar	Peus Muoy	33.70%	26.20%
Krouch Chhmar	Peus Pir	30.80%	26.80%
Krouch Chhmar	Preaek A chi	35%	28.40%
Krouch Chhmar	Roka Khnor	31.40%	28.90%
Krouch Chhmar	Svay Khleang	28.10%	25%
Krouch Chhmar	Trea	34.70%	31%
Krouch Chhmar	Tuol Snuol	39.30%	30%
Memot	Chan Mul	39.40%	30.20%
Memot	Choam	45%	37%
Memot	Choam Kravien	41.70%	33.80%
Memot	Choam Ta Mau	42.10%	31.50%
Memot	Dar	37.80%	23.20%
Memot	Kampoan	40.20%	28.90%
Memot	Memong	42.80%	29.80%
Memot	Memot	29.80%	19.10%
Memot	Triek	41.20%	26.70%
Memot	Rung	37%	27.60%
Memot	Rumchek	49.30%	33.60%
Memot	Kokir	39.50%	29.30%
Memot	Tramung	33.90%	23.90%

District	Commune	2004	2009
Memot	Tonlung	44%	33.50%
Ou Reang Ov	Ampil Ta Pok	30%	25%
Ou Reang Ov	Chak	33.10%	26.80%
Ou Reang Ov	Damril	34.30%	29.40%
Ou Reang Ov	Kong Chey	29.80%	25.60%
Ou Reang Ov	Mien	33.20%	26.60%
Ou Reang Ov	Tuol Souphi	32.40%	27.70%
Ou Reang Ov	Preah Theat	32.80%	26.50%
Ponhea Kraek	Veal Mlu	31.60%	25.70%
Ponhea Kraek	Dountei	36.10%	27.20%
Ponhea Kraek	Kak	40.20%	30.90%
Ponhea Kraek	Kandaol Chrum	33.30%	22.70%
Ponhea Kraek	Kaong Kang	31.80%	20.30%
Ponhea Kraek	Kraek	31.30%	18.70%
Ponhea Kraek	Popel	31.30%	22%
Ponhea Kraek	Trapeang Phlong	35.60%	22.20%
Prey Chhor	Baray	34.10%	29.10%
Prey Chhor	Boeng Nay	36.20%	28.60%
Prey Chhor	Chrey Vien	29.60%	24.90%
Prey Chhor	Khvet Thum	29%	23.80%
Prey Chhor	Kor	30.30%	23.70%
Prey Chhor	Krouch	37.10%	30.90%
Prey Chhor	Lvea	30.90%	24.30%
Prey Chhor	Mien	32.60%	26.80%
Prey Chhor	Prey Chhor	30.30%	24.90%
Prey Chhor	Sour Saen	33.60%	28.30%
Prey Chhor	Samraong	27.30%	20.40%
Prey Chhor	Sragnae	30.90%	26%
Prey Chhor	Thma Pun	32.70%	26.30%
Prey Chhor	Tong Rong	32.50%	28.90%
Prey Chhor	Trapeang Preah	35%	28.70%
Srei Santhor	Baray	33.60%	29.10%
Srei Santhor	Chi Bal	35.70%	27.10%
Srei Santhor	Khnar Sa	28.40%	25.10%
Srei Santhor	Kaoh Andaet	27.20%	25.40%
Srei Santhor	Mean Chey	27.90%	22.70%
Srei Santhor	Phteah Kandal	23.30%	19.20%
Srei Santhor	Pram Yam	28.40%	24.40%
Srei Santhor	Preaek Dambouk	26.20%	19%
Srei Santhor	Preaek Pou	23.40%	17.80%
Srei Santhor	Preaek Rumdeng	30.60%	25.90%
Srei Santhor	Ruessei Srok	28.80%	22.70%
Srei Santhor	Svay Pou	30.90%	24.80%
Srei Santhor	Svay Khsach Phnum	27.80%	24.70%
Srei Santhor	Tong Tralach	33.50%	26.50%
Stueng Trang	Areaks Tnot	43.40%	32.10%
Stueng Trang	Tuol Preah Khleang	35.90%	31.80%
Stueng Trang	Dang Kdar	40.80%	33.50%
Stueng Trang	Khpob Ta Nguon	36.40%	29.40%
Stueng Trang	Me Sar Chrey	25.60%	25.90%
Stueng Trang	Ou Mlu	40.50%	33.70%
Stueng Trang	Peam Kaoh Snar	33.40%	27.60%
Stueng Trang	Preah Andoung	29.80%	25.30%
Stueng Trang	Preaek Bak	32.60%	25.40%
Stueng Trang	Preak Kak	36.70%	27.80%
Stueng Trang	Tuol Sambuor	42.90%	37.90%
Stueng Trang	Soupheas	36.80%	31.40%

District	Commune	2004	2009
Tboung Khmum	Anhchaeum	36.60%	27%
Tboung Khmum	Boeng Pruol	34%	28.40%
Tboung Khmum	Peam Chileang	33.40%	26.50%
Tboung Khmum	Chikor	32%	23.20%
Tboung Khmum	Chirou Ti Muoy	37.30%	28.30%
Tboung Khmum	Chirou Ti Pir	35.30%	24.70%
Tboung Khmum	Roka Po Pram	29.30%	22.60%
Tboung Khmum	Chob	23.80%	8.40%
Tboung Khmum	Sralab	33.70%	24.80%
Tboung Khmum	Thma Pech	31.60%	26%
Tboung Khmum	Tonle Bet	31.40%	23.70%
Tboung Khmum	Kor	32.50%	24.90%
Tboung Khmum	Lngieng	32%	20.90%
Tboung Khmum	Mong Riev	28.60%	21.40%
Suong	Suong	24.80%	9.90%
Suong	Vihear Luong	26.40%	19.70%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

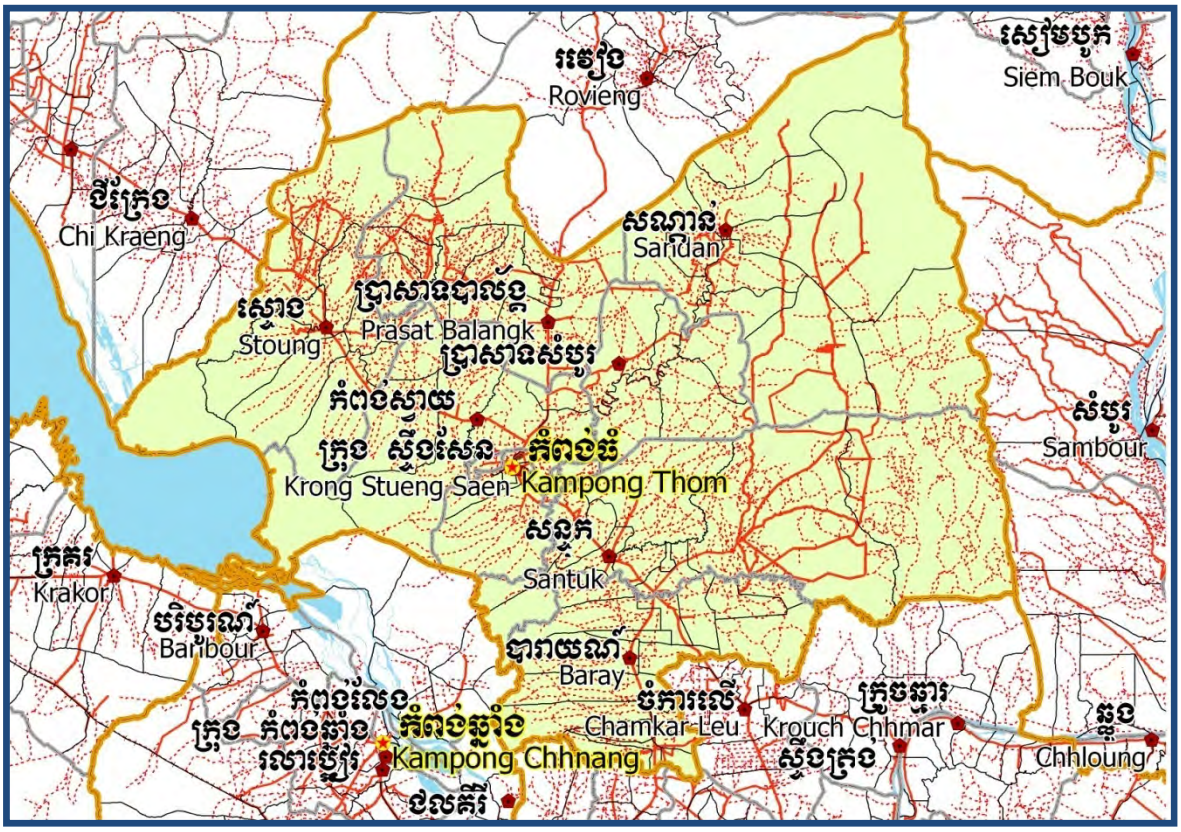
Further information: Please go to the IDPoor Program webpage at www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

This province has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

National Committee for Sub-National Democratic Development (NCDD)



Kampong Thom Data Book 2009

GIS code: 6

October 2009

Kampong Thom Data Book 2009

GIS code: 6

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng

Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

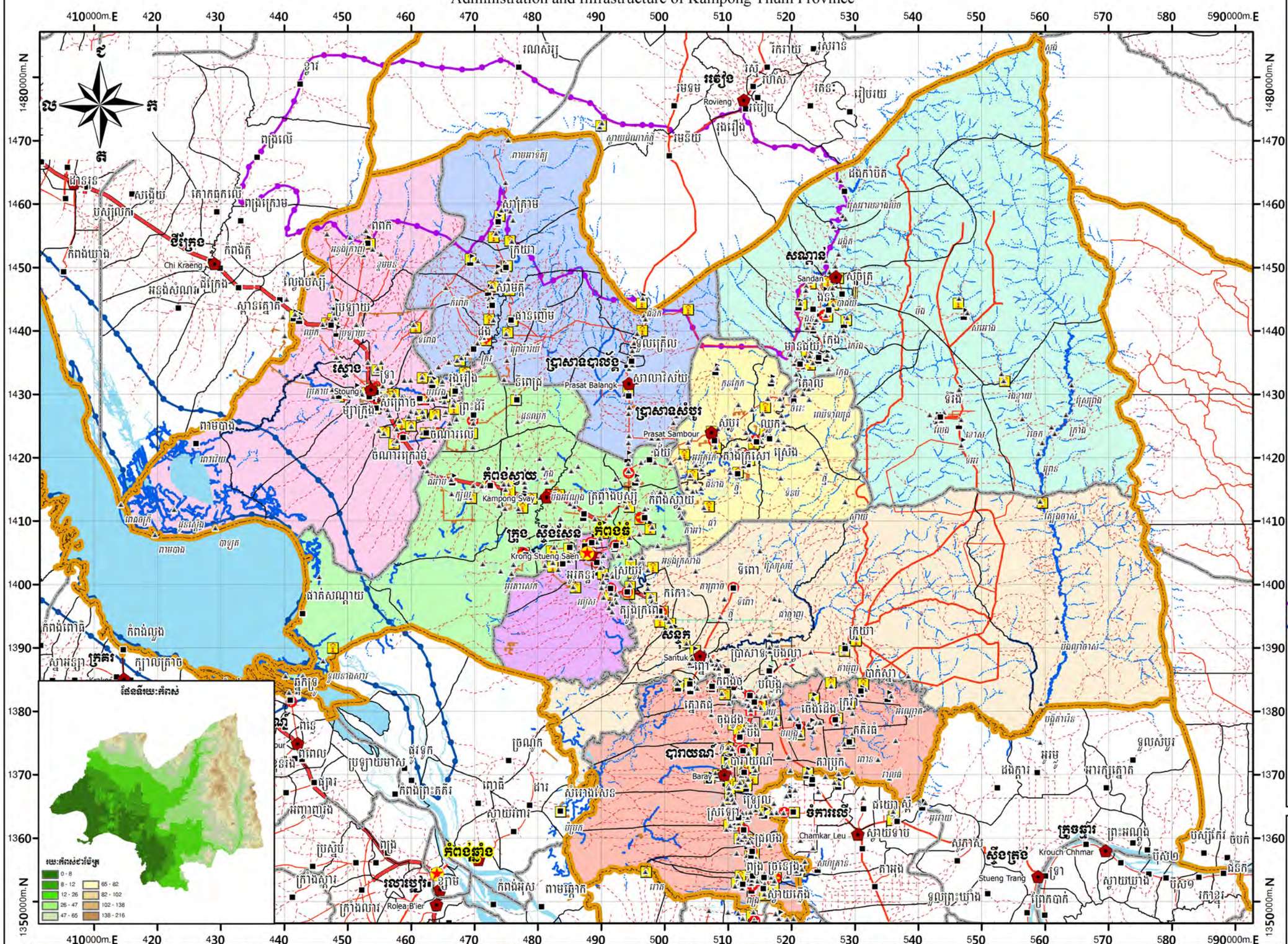
We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

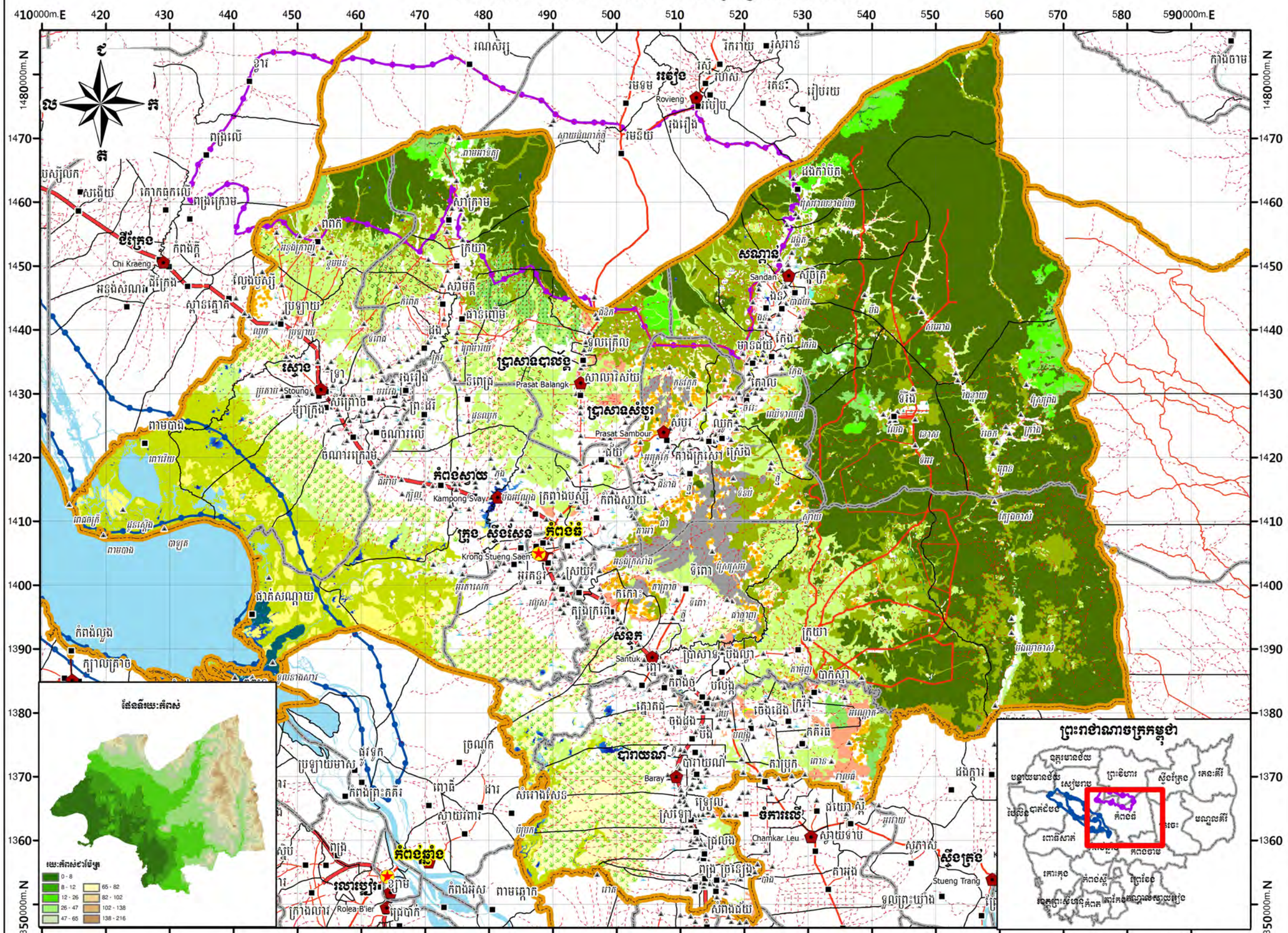
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Administration and Infrastructure of Kampong Thum Province


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Land Use and Natural Resources of Kampong Thum Province



ចុះពុម្ពដោយ:

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(គ.ជ.អ.ប)

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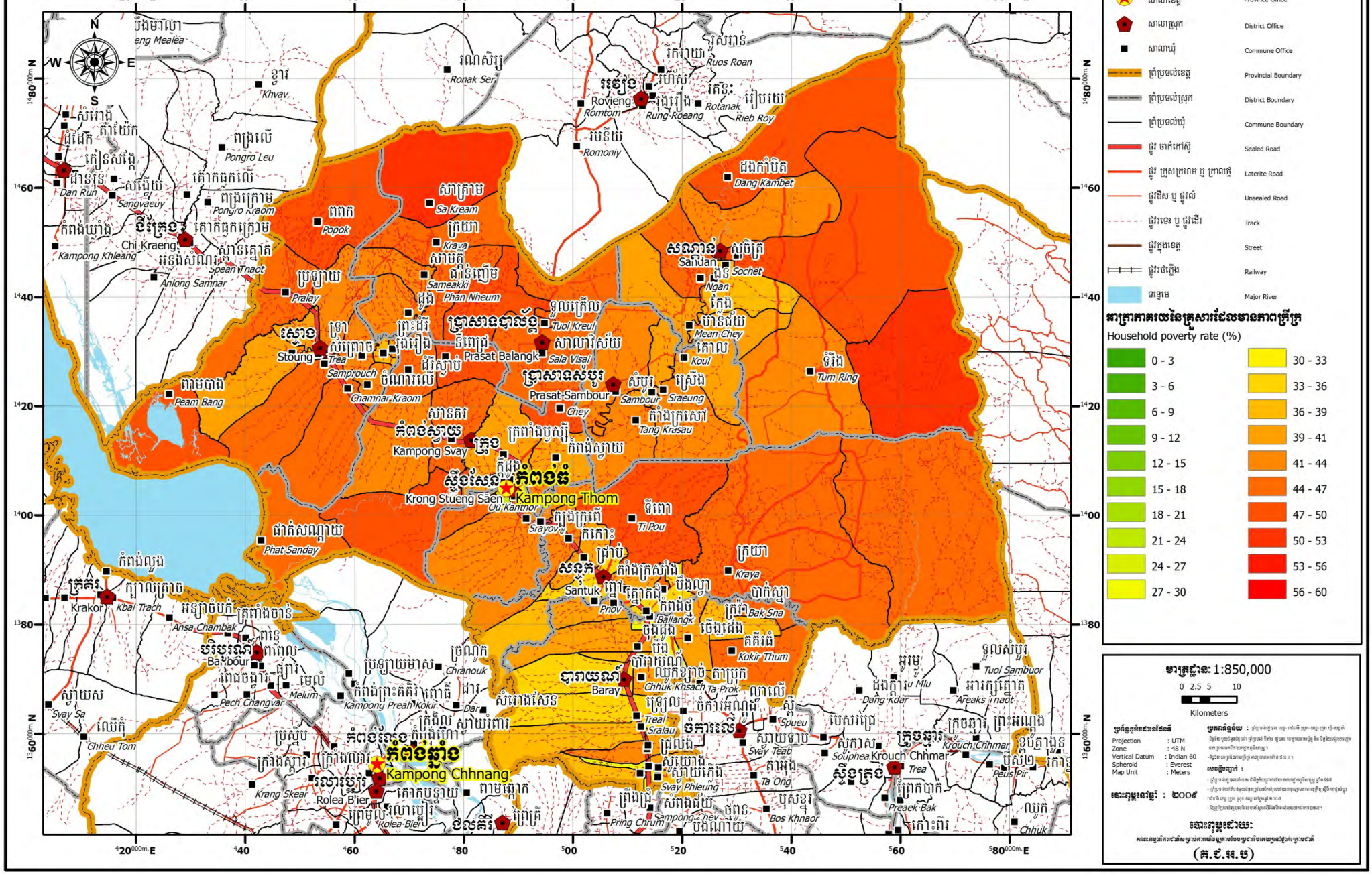
- សាលាខេត្ត — Province Office
- សាលាស្រុក — District Office
- សាលាឃុំ — Commune Office
- ភូមិ — Village
- ព្រំប្រទល់ខេត្ត — Provincial Boundary
- ព្រំប្រទល់ស្រុក — District Boundary
- ព្រំប្រទល់ឃុំ — Commune Boundary
- ផ្លូវ ចាក់កៅស៊ូ — Sealed Road
- ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម — Laterite Road
- ផ្លូវដីស ឬ ផ្លូវលំ — Unsealed Road
- ផ្លូវរទេះ ឬ ផ្លូវដើរ — Track
- ផ្លូវក្នុងខេត្ត — Street
- តំបន់ជម្រកសត្វព្រៃ បឹងពែ — Beng Per, Wildlife Sanctuary
- តំបន់ប្រើប្រាស់ច្រើនយ៉ាង ទន្លេសាប — Tonle Sap, Multiple Use
- តំបន់លំនៅដ្ឋាន — Built-up area
- ភូមិប្រជាជន — Village

ប្រភេទនៃការប្រើប្រាស់ដី និងធនធានធម្មជាតិ
Types of Land Use and Natural Resources

- ដីលំនៅដ្ឋាន ទីប្រជុំជន — Urban Settlement
- ដីលំនៅដ្ឋាន ភូមិ — Village Settlement
- ដីលំនៅដ្ឋាន ភូមិ — Airfield
- ស្រូវវស្សា — Wet season rice
- ស្រូវឡើងទឹក (ស្រូវវារី) — Flooded Rice
- ចំការដំណាំ — Cropland
- ចំការដំណាំក្បែរប្រភពទឹក — Irrigated Cropland
- ចំការឈើហូបផ្លែ — Orchard
- ចំការកៅស៊ូ — Rubber Plantation
- ចំការព្រៃឈើ — Timber/Forest Plantation
- ដីកសិកម្មពេទេរ — Shifting Cultivation
- ព្រៃស្រោង — Dry Evergreen broad leafed forest (NE)
- ព្រៃរលោះ — Deciduous forest
- ព្រៃរលោះ (ស្តើងស្តួត) — Dry Deciduous (Open) forest
- ព្រៃចម្រុះ (ស្រោង ឱង រលោះ) — Mixed forest (evergreen and deciduous)
- ព្រៃជុះតាមមាត់ទឹក (អូរ.ស្ទឹង...) — Riparian forest
- ព្រៃជុះឡើងវិញ — Secondary forest
- ព្រៃលិចទឹក — Flooded Forest
- ព្រៃលិចទឹក (ក្រាស់) — Flooded forest (Dense)
- វាលស្មៅ — Grassland
- ចំការលោះបង់ជុះស្មៅ — Abandoned field covered by grass
- វាលស្មៅលិចទឹក — Flooded Grass
- ព្រៃគម្មោធ — Shrubland
- ចំការលោះបង់ជុះព្រៃគម្មោធ — Abandoned field covered by shrub
- ព្រៃគម្មោធឈាយរដឹមឈើធំមួយៗ — Shrubland and scattered trees
- បឹង — Lake
- អាង ឬចំទប់ — Reservoir
- ទន្លេ ស្ទឹង អូរ — River
- វាលភក់ — Marsh
- ដីដែលគ្មានរុក្ខជាតិជុះគ្របលើល្បាប់ — Barren land
- ដីខ្សាច់ — Sand bank
- ផ្ទាំងថ្មជុះពីដី — Rock outcrop

ផែនទីអាត្រានៃភាពក្រីក្រនៅក្នុងឆ្នាំ២០០៤ របស់ខេត្តកំពង់ធំ

Poverty Rates of Kampong Thom Province in Year 2004


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E
S
Kampong Thom
Kampong Svay
Stoung
Baray
Santuk
Prasat Balangk
Prasat Sambour
Sandan
Kampong Chhnang
Krakor
Chi Kraeng
Baribour
Rovieng
Dang Kambet
Sa Kream
Popok
Kraya
Sameakki
Phan Nheum
Pralay
Tuol Kreul
Sala Visai
Samprouch
Chamnar Kraom
Peam Bang
Tang Krasau
Ti Pou
Phat Sanday
Kbal Trach
Ansa Chambak
Chranouk
Melum
Pech Changvar
Kampong Preah Kokir
Dar
Chheu Tom
Svay Sa
Krang Skear
Rolea B'ier
Pring Chrum
Sampong Chey
Bos Khnaor
Preaek Bak
Chhuk
Kokir Thum
Ballangk
Pnov
Prasat
Bak Sna
Kouk Chhmar
Souphea
Trea
Peus Pir
Areaks Thaot
Tuol Sambuor
Dang Kdar
Ou Mlu
Mean Chey
Koul
Tum Ring
Sraeung
Sambour
Chey
Ronak Ser
Khvav
Romoniy
Rotanak
Rung Roeang
Rieb Roy
Ruos Roan
Pongro Leu
Pongro Kraom
Dan Run
Sangvaeuy
Kampong Khleang
Anlong Samnar
Spean Thaot
Sochet
Ngan
Sveay
Sveay Teab
Ta Ong
Spueu
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Sralau
Baray
Chhuk Khsach Ta Prok
Kokir Thum
Ou Kanthor
Srayov
Krong Stueng Saen
Tuol Sambuor
Areaks Thaot
Dang Kdar
Ou Mlu
Kouk Chhmar
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Sampong Chey
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Krong Stueng Saen
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Sameakki
Phan Nheum
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Rung Roeang
Rieb Roy
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Ronak Ser
Khvav
Pongro Leu
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Sralau
Baray
Chhuk Khsach Ta Prok
Kokir Thum
Ou Kanthor
Srayov
Krong Stueng Saen
Kampong Thom
Kampong Svay
Stoung

4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Baray	136,000	87,891	40,747	42,040	6,069	-
Kampong Svay	110,326	25,137	22,500	45,515	4,182	35,492
Stueng Saen	36,350	-	-	21,983	14,447	320
Prasat Ballangk	176,739	137,387	-	11,960	27,392	-
Prasat Sambour	90,760	65,464	2,117	20,962	4,335	-
Sandan	312,400	280,192	-	9,230	1,232	21,746
Santuk	309,350	220,306	56,547	28,190	4,307	56,547
Stoung	150,050	100,307	13,500	41,235	8,508	-
Total	**1,321,975**	**916,684**	**135,411**	**221,115**	**70,472**	**114,105**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	365.29
Village Settlement	12,621.63
Airfield	30.41
Wet season rice	261,083.11
Flooded Rice	431.10
Cropland	16,272.06
Irrigated Cropland	1,010.44
Orchard	64.26
Rubber Plantation	895.34
Timber/Forest Plantation	206.92
Swidden	32,714.51
Dry Evergreen broad leafed forest (NE)	332,740.90
Deciduous forest	14,612.12
Dry Deciduous (Open) forest	9,384.22
Mixed forest (evergreen and deciduous)	18,476.59
Riparian forest	2,589.13
Secondary forest	118,371.51
Flooded Forest	75,085.16
Flooded forest (Dense)	5,135.56
Grassland	9,622.13
Abandoned field covered by grass	98,780.17
Flooded Grass	21,305.53
Shrubland	17,472.21
Abandoned field covered by shrub	123,780.69
Shrubland and scattered trees	28,900.33
Lake	11,164.02
Reservoir	356.05
River	8,851.39
Marsh	2,524.11
Barren land	19,689.45
Sand bank	198.57
Rock outcrop	29.27

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Baray	**49**
Kampong Svay	**19**
Stueng Saen	**0**
Prasat Ballangk	**28**
Prasat Sambour	**32**
Sandan	**88**
Santuk	**25**
Stoung	**50**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5 General Information

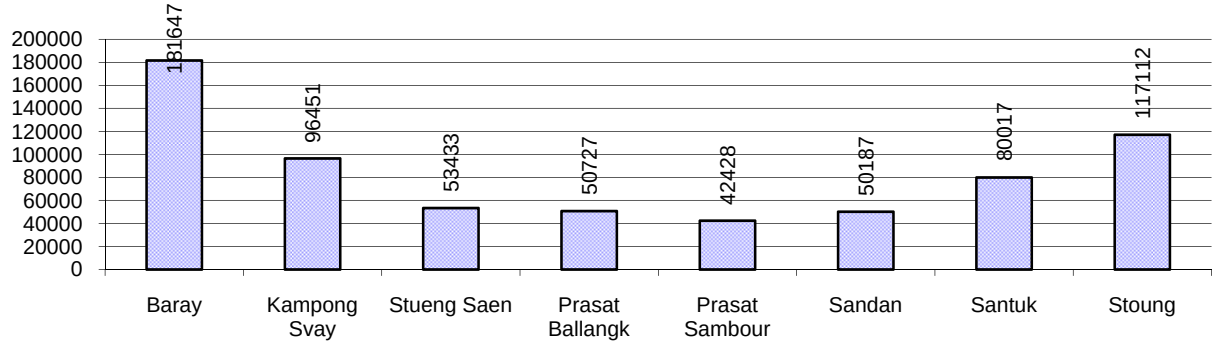
5.1 Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	124,554 families	127,483 families	132,441 families	135,332 families
Increase (+)/Decrease (-) in nr of families		2%	4%	2%
Total population	635,005 pers	655,236 pers	668,909 pers	672,002 pers
Increase (+)/Decrease (-) in nr of people		3%	2%	0%
Number of female Headed Households (HH)	18,910 families	21,156 families	21,049 families	21,328 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	13%	13%	13%	89,763 persons
Male 0-5 yrs	50%	50%	50%	44,658 persons
Female 0-5 yrs	50%	50%	50%	45,105 persons
Age 6-17 *(as percentage of the population)*	31%	30%	30%	199,574 persons
Male 6-17 yrs	51%	50%	50%	100,532 persons
Female 6-17 yrs	49%	50%	50%	99,042 persons
Age 18-60 *(as percentage of the population)*	50%	50%	50%	337,274 persons
Male 18-60 yrs	48%	48%	48%	161,414 persons
Female 18-60 yrs	52%	52%	52%	175,860 persons
Age 61 above *(as percentage of the population)*	6%	7%	7%	45,391 persons
Male 61	47%	46%	46%	21,034 persons
Female 61	53%	54%	54%	24,357 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

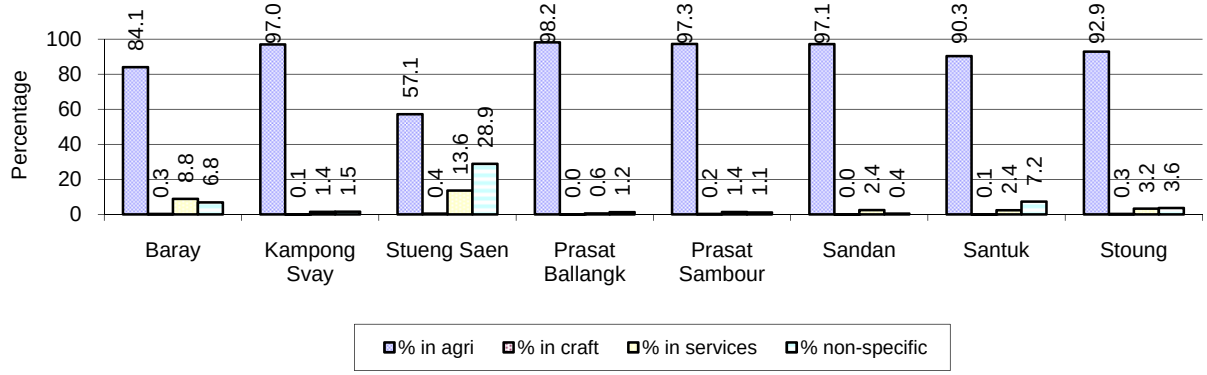
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	90%	91%	89%	120,140 Families
Families whose primary occupation is rice farming	85%	86%	84%	113,351 Families
Families whose primary occupation is cultivating long-term crops	0%	1%	1%	812 Families
Families whose primary occupation is cultivating short-term crops	1%	2%	2%	2,203 Families
Families whose primary occupation is cultivating vegetable	0%	1%	1%	684 Families
Families whose primary occupation is fisherman	2%	2%	2%	2,593 Families
Families whose primary occupation is livestock farmer	1%	0%	0%	348 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	149 Families
Families whose main occupation is craft work	0%	0%	0%	279 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	80 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	25 Families
Families whose main occupation is food production	0%	0%	0%	51 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	17 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	11 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	95 Families
Families whose main occupation is services	4%	5%	5%	6,612 Families
Families whose main occupation is trade	2%	3%	3%	3,584 Families
Families whose main occupation is repair	0%	1%	1%	687 Families
Families whose main occupation is providing transport services	1%	1%	1%	905 Families
Families whose main occupation is providing other services	0%	1%	1%	1,436 Families
Families whose main occupation is not clear (or multi)	6%	4%	6%	8,301 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



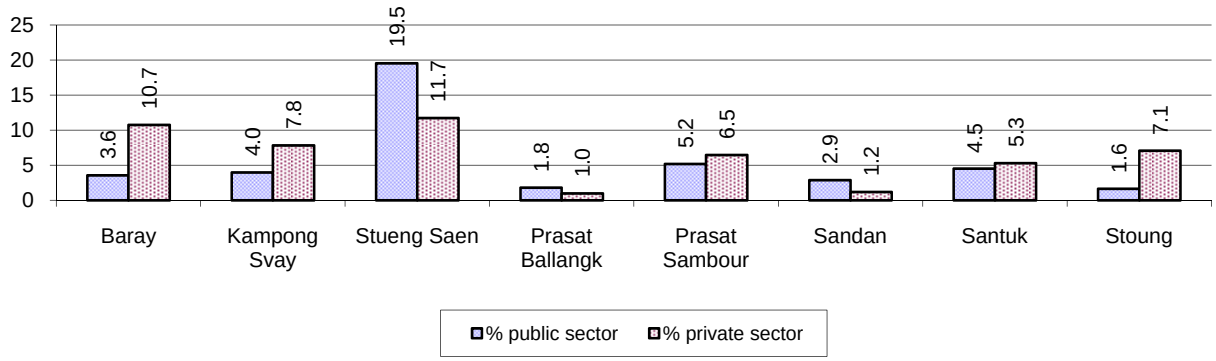
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	5%	5%	5%	6,288 families
Families that have a family member who is a private sector staff or worker	7%	8%	7%	10,049 families
Number of people aged 18-60 with uncertain/irregular jobs	7%	6%	7%	22,311 persons

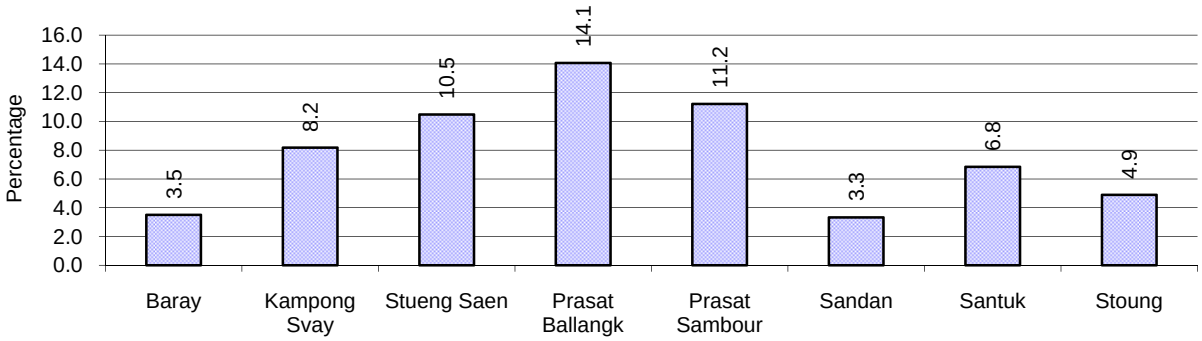
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

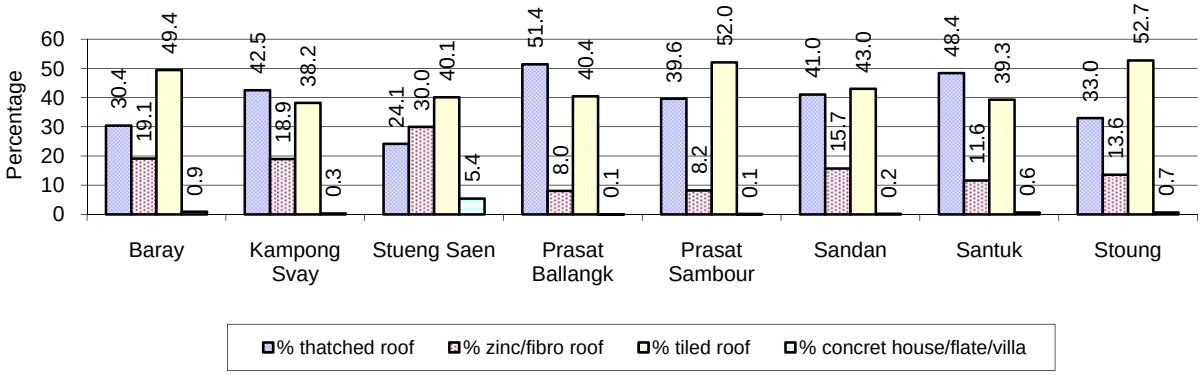
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	42 %	39 %	37 %	45,358 houses
House with zinc/fibro roof	13 %	15 %	16 %	19,973 houses
House with tiled roof	44 %	45 %	45 %	55,451 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	263 houses
Concrete house or flat (with one family living)	1 %	1 %	1 %	961 houses
Villa house	0 %	0 %	0 %	45 houses
Houses with electricity	9 %	9 %	10 %	11,659 houses
Houses with battery light	52 %	55 %	58 %	70,495 houses
Houses with TV	37 %	42 %	44 %	54,300 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

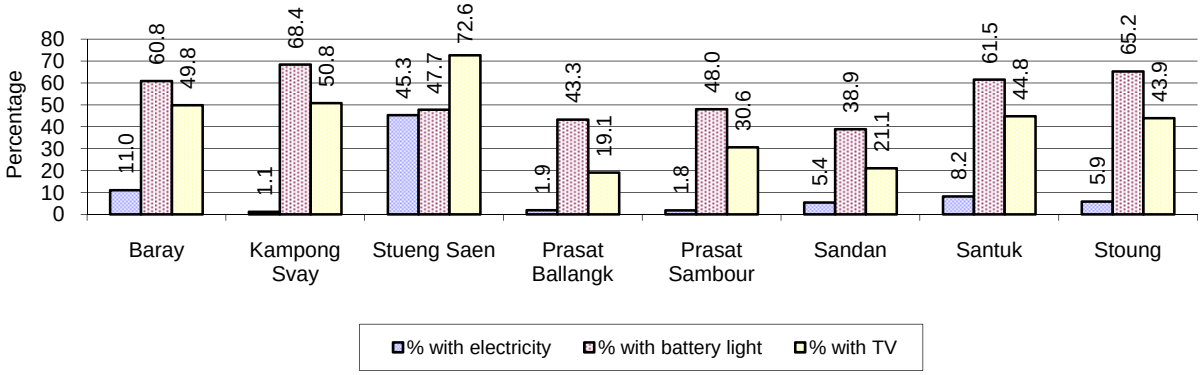
Living situation	2006	2007	2008
Families living in a house on public land	2,098 families	1,625 families	1,651 families
People, without permanent housing	341 person(s)	396 person(s)	363 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	1	1	1	94,900
Ox-carts and horse-carts	2	2	2	62,939
Motorbike/with trailer	5	4	4	38,481
Motor tri-cycle	2,198	3,311	2,374	57
Large Transportation				
Total number of cars/trucks	61	57	51	2,629
Locally made vehicles	572	424	468	289
Trucks for goods transport	132	128	119	1,142
Buses/mini buses for passengers	375	355	316	428
Family cars	232	214	176	770
Agriculture machinery				
Tractors used for plowing	545	483	391	346
Power-tillage used for plowing	75	56	39	3,461
Other type of machinery				
Other type of machinery	628	1,249	389	348
Water transportation				
Row boats	8	9	9	14,502
Total number of motor boats	31	29	30	4,516
Motor boats used for fishing	38	35	36	3,735
Motor boats used for passengers	5,543	18,920	15,037	9
Motor boats used for goods transporting	186	173	175	772

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	14,800 m	18,000 m	21,913 m
DBST, Macadam road	33,764 m	66,228 m	41,228 m
Concrete road	0 m	0 m	0 m
Laterite road	818,379 m	562,444 m	1,189,236 m
Constructed earth road	370,978 m	506,714 m	386,522 m
Un-constructed earth road	406,921 m	507,626 m	431,141 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	4,375 m	4,341 m	14,504 m
Length of newly constructed sewage pipe, diameter 30-50 cm	933 m	1,250 m	857 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	1,438 m	1,425 m	941 m
Total length of sewage pipe, diameter of pipe 60-100 cm	20,952 m	11,383 m	17,375 m
Length of newly constructed sewage pipe, diameter 60-100 cm	3,234 m	1,916 m	1,302 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	90 m	96 m	147 m
Sewage pipe, diameter of pipe over 100 cm	24,621 m	259 m	834 m
Length of newly constructed sewage pipe, diameter over 100 cm	24,486 m	131 m	482 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	46 m	6 m	117 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	734	4,508m	830	6,034 m	788	4,035 m
Double-pipe culvert	193	9,826m	173	9,885 m	168	1,961 m
Box pipe culvert	67	407m	150	791m	88	615 m
Wooden bridge	105	1,489m	77	1,457m	68	1,281 m
Concrete bridge	75	1,299m	82	1,292m	84	1,233 m
Bale bridge	8	671m	11	1,101m	6	509 m
Spillway construction	23	2,021m	25	6,654m	27	9,443 m

6.4 Services in the Province

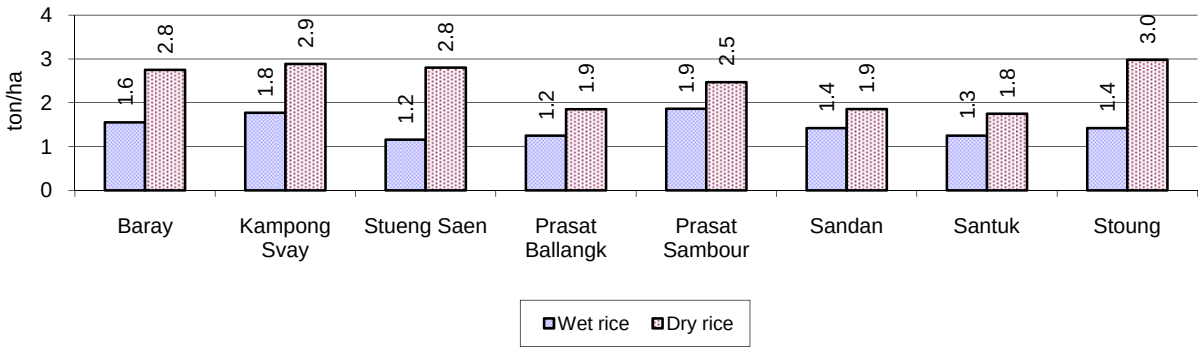
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	60	56	47
Health clinics	32	24	26
Private			
Bicycle and motorcycle repair places	404	469	1,165
Agricultural machinery, tools and equipment repair places	56	92	89
Electronic tool repair places	95	107	126
Battery-charging services	450	412	460
Handicraft places, wooden furniture and forest by-products	185	320	412
Other handicraft places (excluding furniture)	78	1,125	133
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	458	449	479
Small-scale food shop businesses (Food, groceries, drink shop, etc)	309	727	767
Small-scale rice mills	4,454	6,320	5,861
Medium or large-scale rice mills	113	15	16
Small-scale markets	28	31	44
Large-scale market	7	6	6
Alcohol refinery places	550	481	579
Pharmacies and small drug stores	75	64	66
Hotels	3	5	4
Guest houses	20	23	26
Restaurants	32	29	28
Gasoline stations	50	50	41

6.5 Agriculture

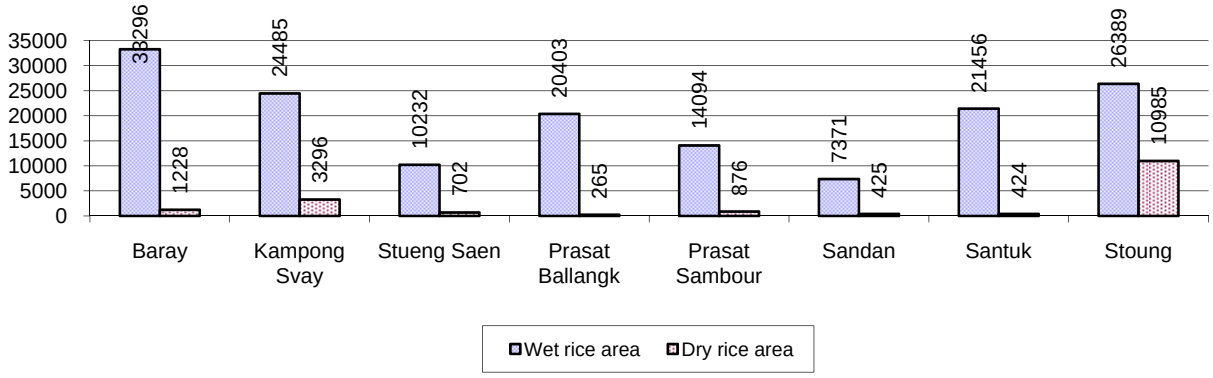
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	11,376 ha	37,165 ha	25,004 ha
Actual dry rice cultivation area	9,518 ha	14,470 ha	18,200 ha
% actual cultivation to total land	84%	39%	73%
Total dry rice production	23,719 tonne(s)	33,937 tonne(s)	45,994 tonne(s)
Average dry rice yield	2.5 tonne(s)/ha	2.3 tonne(s)/ha	2.5 tonne(s)/ha
Total wet rice land area	165,686 ha	147,017 ha	179,075 ha
Actual wet rice cultivation area	138,432 ha	135,135 ha	157,726 ha
% actual cultivation to total land	84 %	92%	88%
Total wet rice production	204,727.91 tonne(s)	197,964.16 tonne(s)	230,789.61 tonne(s)
Average wet rice yield	1.5 tonne(s)/ha	1.5 tonne(s)/ha	1.5 tonne(s)/ha
Total intensive rice land area	7,929 ha	10,425 ha	5,201 ha
Actual intensive rice cultivation area	16,495 ha	24,016 ha	11,229 ha
Average intensive rice yield	2.0 tonne(s)/ha	2.1 tonne(s)/ha	2.2 tonne(s)/ha
Actual upland rice cultivation area	7,212 ha	6,743 ha	8,258 ha
Total upland rice production	13,323 tonne(s)	8,040 tonne(s)	10,713 tonne(s)
Average upland rice yield	1.8 tonne(s)/ha	1.2 tonne(s)/ha	1.3 tonne(s)/ha

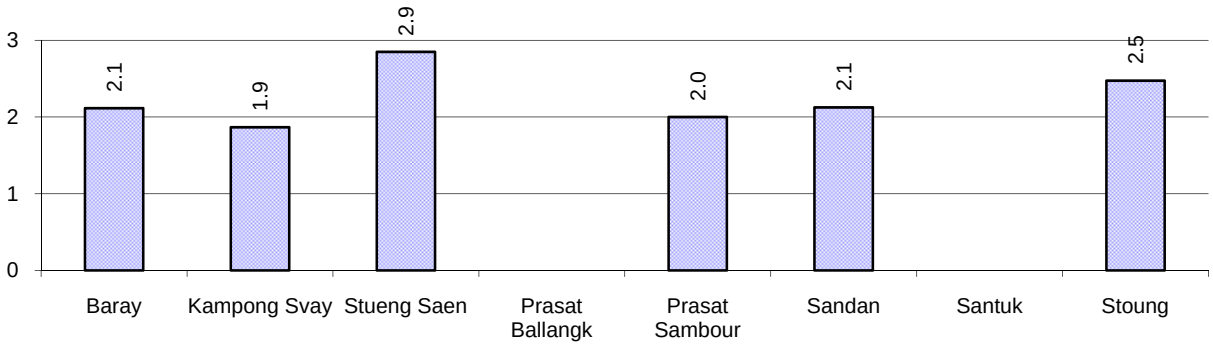
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



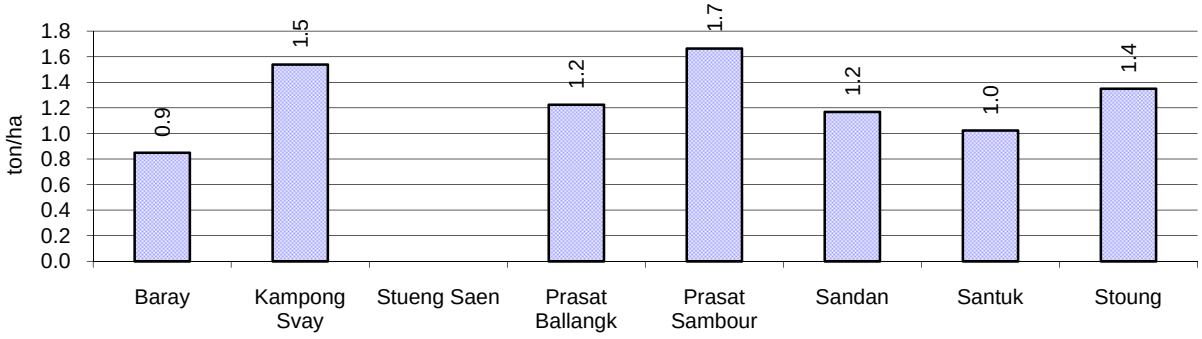
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

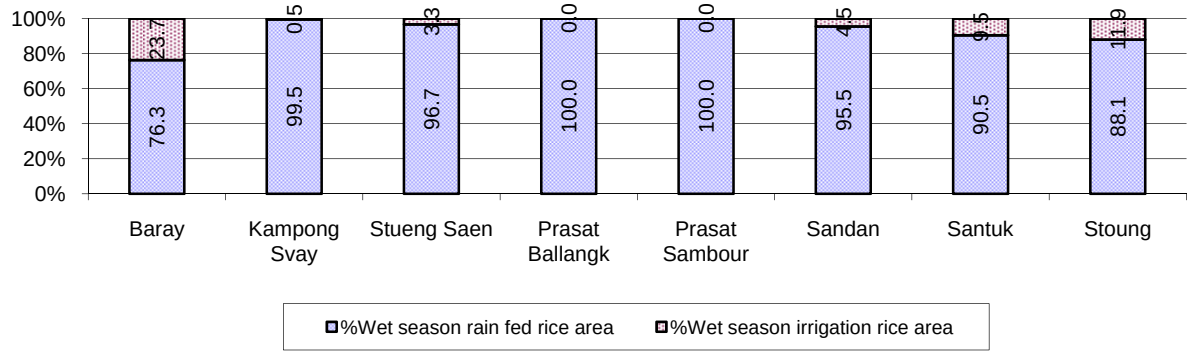


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		89%	89%	91 %	143,881 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		11 %	11 %	9 %	13,845 ha
Where	Area irrigated from canal/dam	77 %	63 %	95 %	13,115 ha
	Area irrigated from river, stream, lake, natural pond	22 %	37 %	5 %	728 ha
	Area irrigated from drilled well	0 %	0 %	0 %	0 ha
	Area irrigated from dug pond	0 %	0 %	0 %	2 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

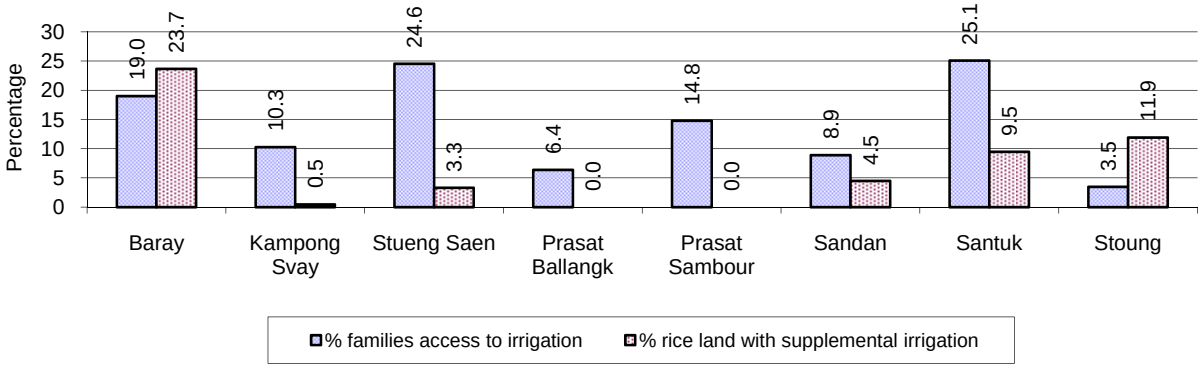
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	12%	14%	14%	15,693 families
Families who have irrigation wells	0%	0%	0%	65 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

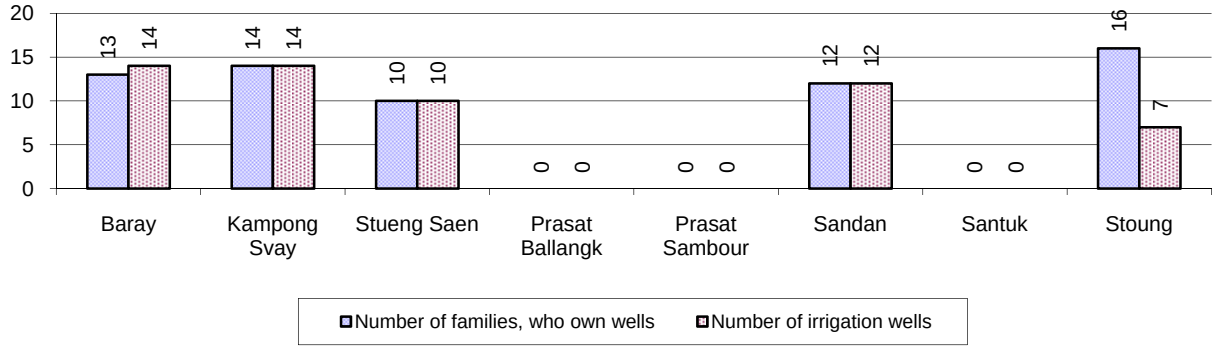
Description	2006	2007	2008
Number of irrigation wells	325 wells	107 wells	57 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

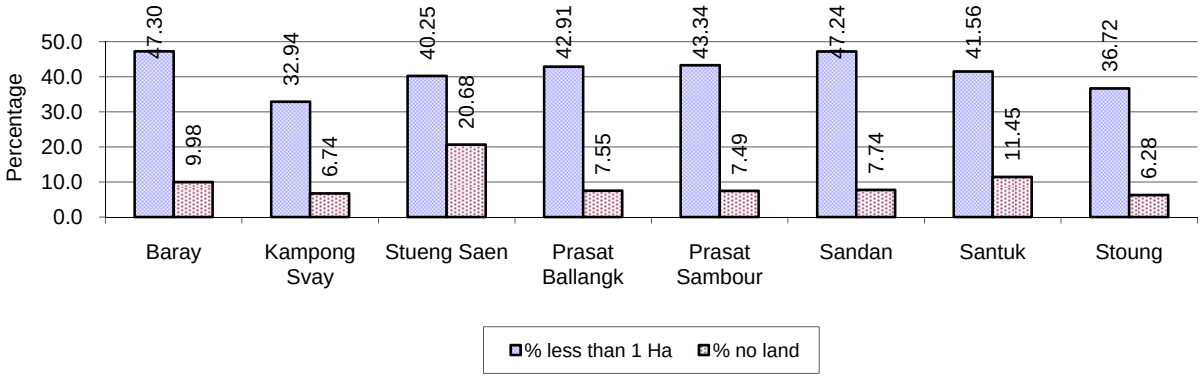


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	38%	42%	42%	47,120 families
Families who do not own any rice land	9%	10%	9%	10,224 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

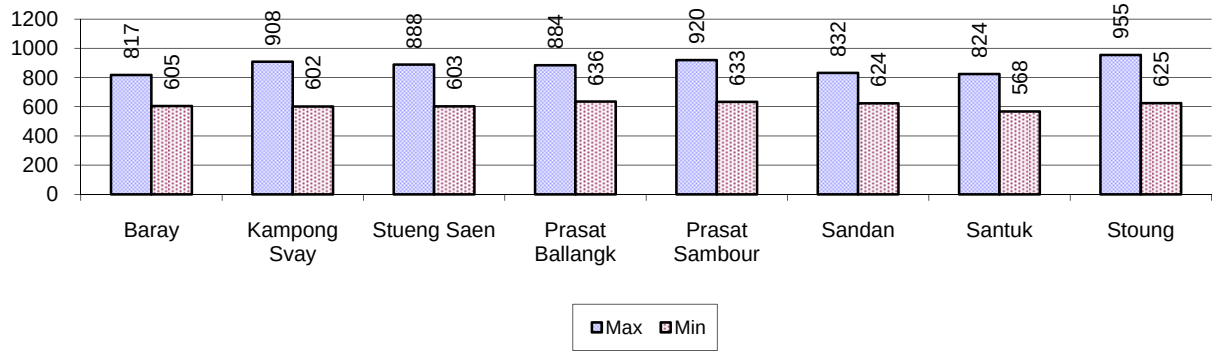


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

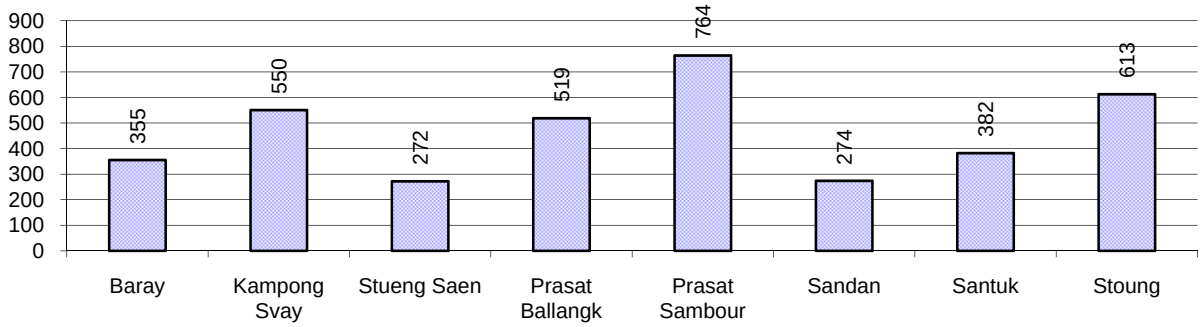
Description	2006	2007	2008
Maximum average farm gate price	584 Riels/Kg	807 Riels/Kg	872 Riels/Kg
Minimum average farm gate price	440 Riels/Kg	640 Riels/Kg	609 Riels/Kg
Average farm gate price	512 Riels/Kg	723 Riels/Kg	740 Riels/Kg
Average rice production per person	394 Kg/person	395 Kg/person	445 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.

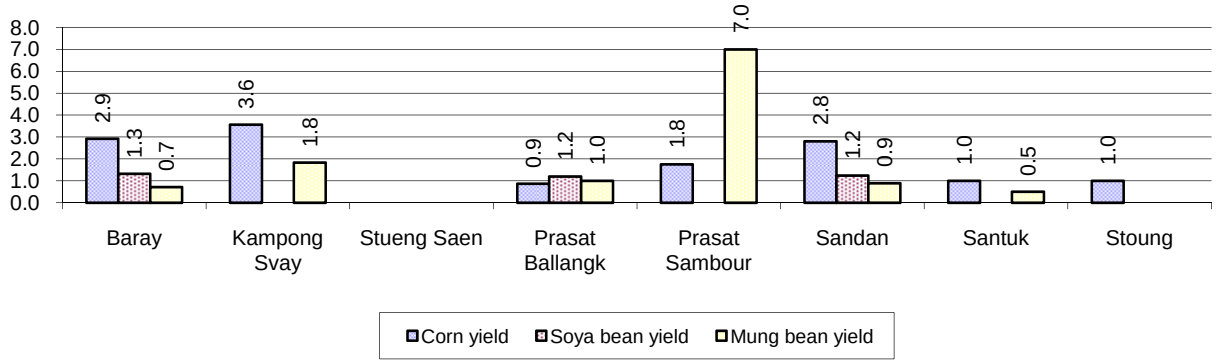


6.5.17 Production of other Crops, 2006-2008

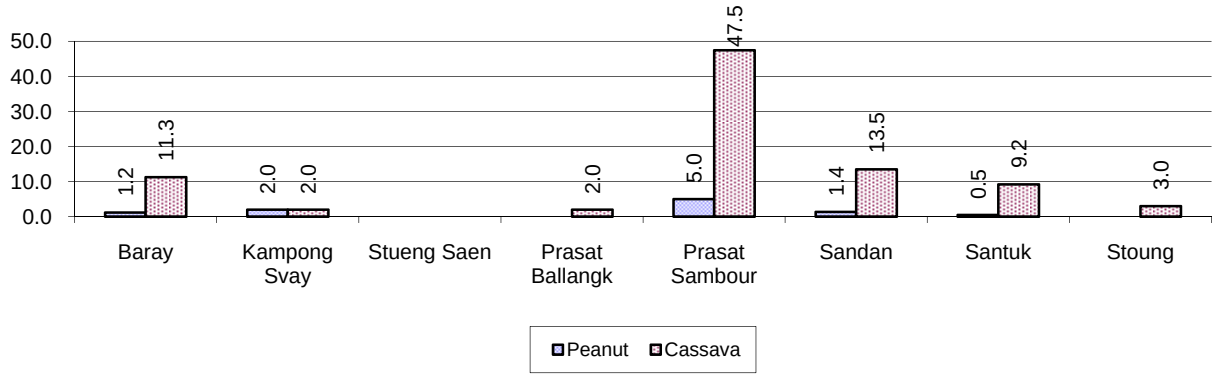
Crops	2006	2007	2008
Corn cultivation area	451 ha	566 ha	490 ha
Estimated corn yield	3.4 tonne(s)/ha	2.7 tonne(s)/ha	2.3 tonne(s)/ha
Estimated corn production	1,535 tonne(s)	1,511 tonne(s)	1,143 tonne(s)
Soya bean cultivation area	11,302 ha	2,195 ha	3,853 ha
Estimated Soya bean yield	2.4 tonne(s)/ha	2.0 tonne(s)/ha	1.3 tonne(s)/ha
Estimated Soya bean production	26,560 tonne(s)	4,382 tonne(s)	4,985 tonne(s)
Mungbean cultivation area	863 ha	844 ha	591 ha
Estimated Mungbean yield	1.6 tonne(s)/ha	1.3 tonne(s)/ha	1.2 tonne(s)/ha
Estimated Mungbean production	1,395 tonne(s)	1,088 tonne(s)	728 tonne(s)
Peanut cultivation area	265 ha	236 ha	144 ha
Estimated Peanut yield	2.0 tonne(s)/ha	1.2 tonne(s)/ha	1.5 tonne(s)/ha
Estimated Peanut production	538 tonne(s)	285 tonne(s)	222 tonne(s)
Cassava cultivation area	1,252 ha	2,628 ha	5,815 ha
Estimated Cassava yield	7.5 tonne(s)/ha	6.5 tonne(s)/ha	12.4 tonne(s)/ha
Estimated Cassava production	9,334 tonne(s)	17,084 tonne(s)	72,035 tonne(s)
Sweet potatoes cultivation area	338 ha	828 ha	339 ha
Estimated Sweet potatoes yield	3.1 tonne(s)/ha	3.4 tonne(s)/ha	3.4 tonne(s)/ha
Estimated Sweet potatoes production	1,058 tonne(s)	2,847 tonne(s)	1,163 tonne(s)

Crops	2006	2007	2008
Sesame cultivation area	667 ha	450 ha	246 ha
Estimated Sesame yield	1.1 tonne(s)/ha	0.7 tonne(s)/ha	0.7 tonne(s)/ha
Estimated Sesame production	738 tonne(s)	321 tonne(s)	171 tonne(s)

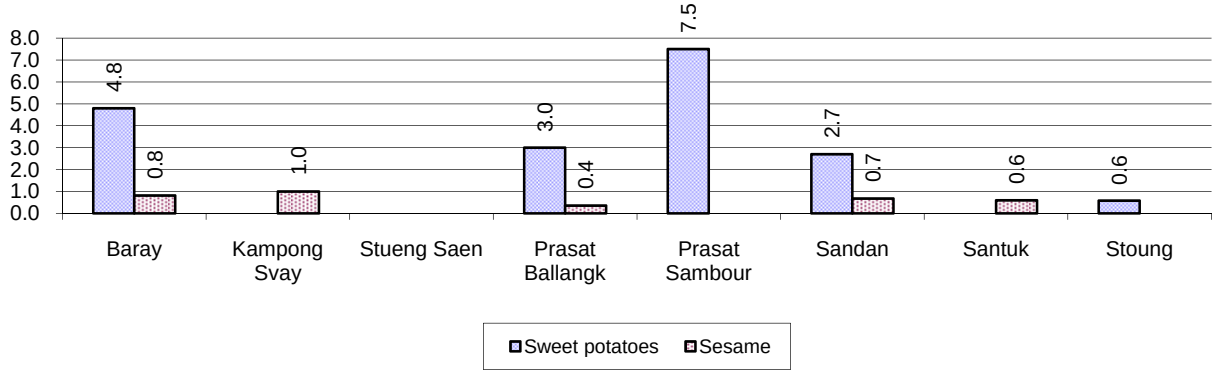
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008

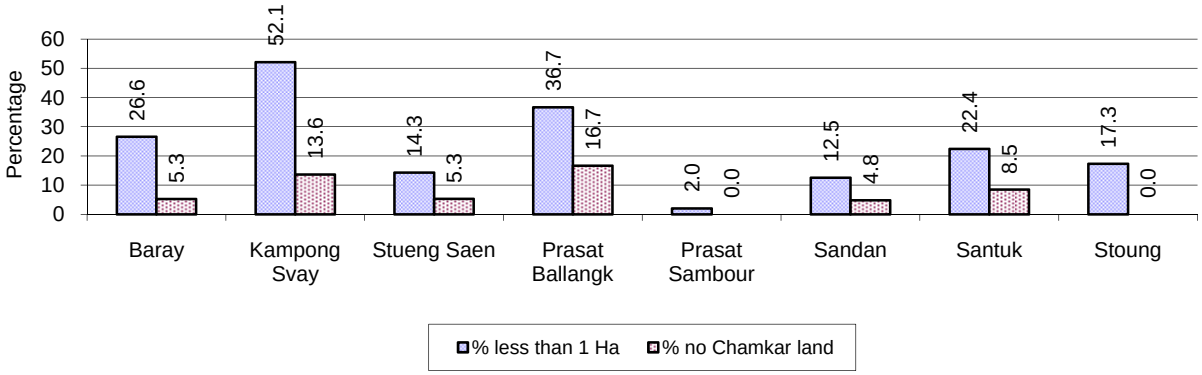


6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	34%	37%	25%	929 families
Families, with no Chamkar land	11%	22%	6%	210 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*
Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	68%	68%	68%	92,675 families
Families raising cattle/buffalo as labor forces	58%	58%	59%	79,387 families

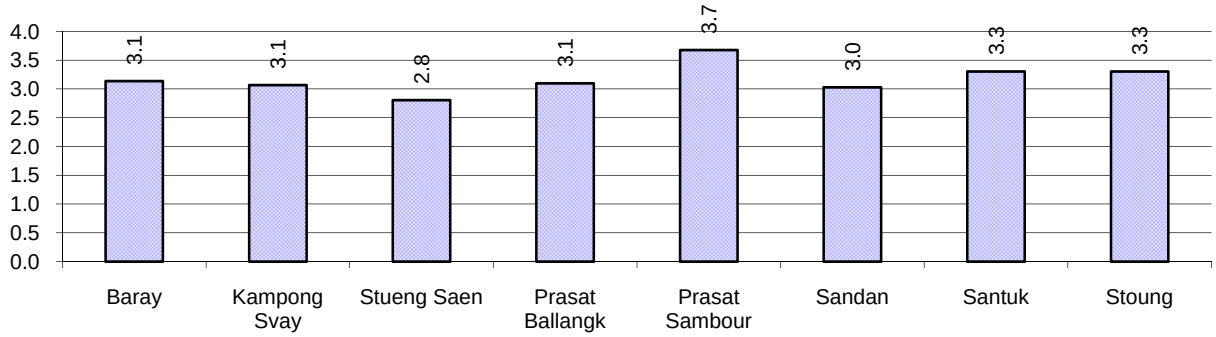
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	269,892 head(s)	289,832 head(s)	295,880 head(s)
Average cattle/buffalo per families	3.1 head(s)/families	3.2 head(s)/families	3 head(s)/families

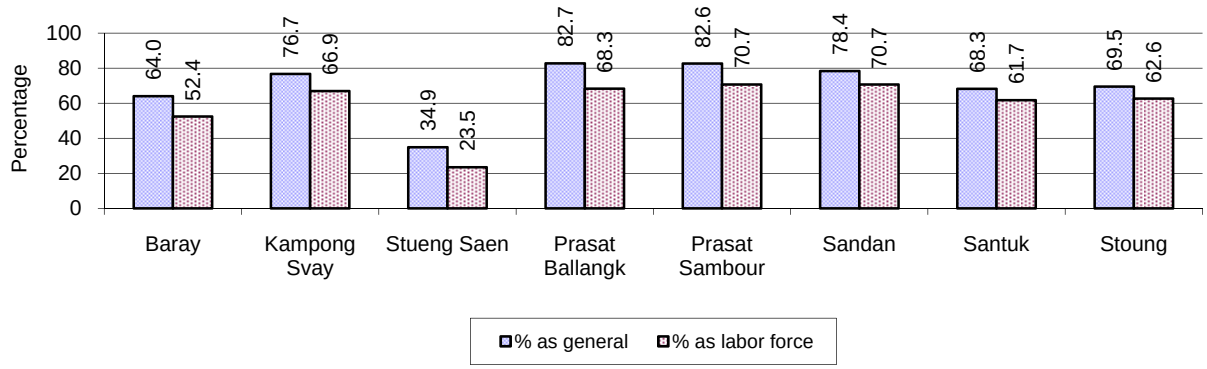
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



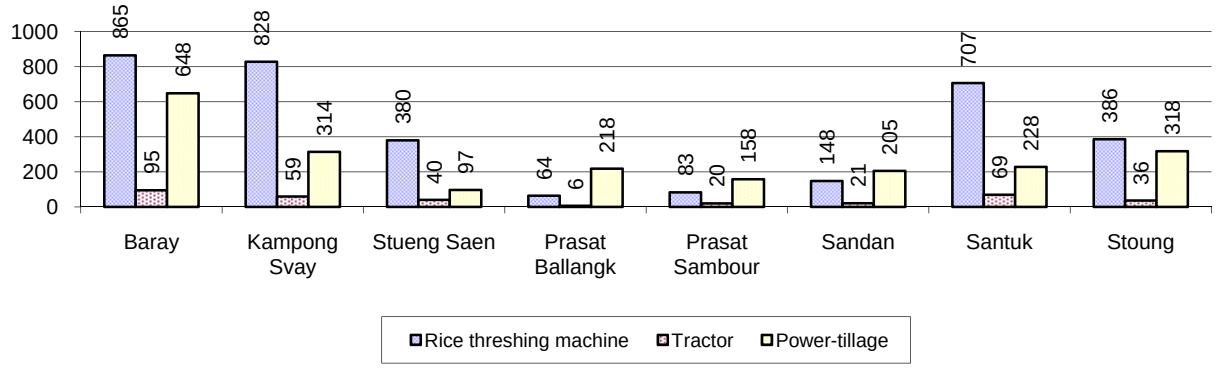
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

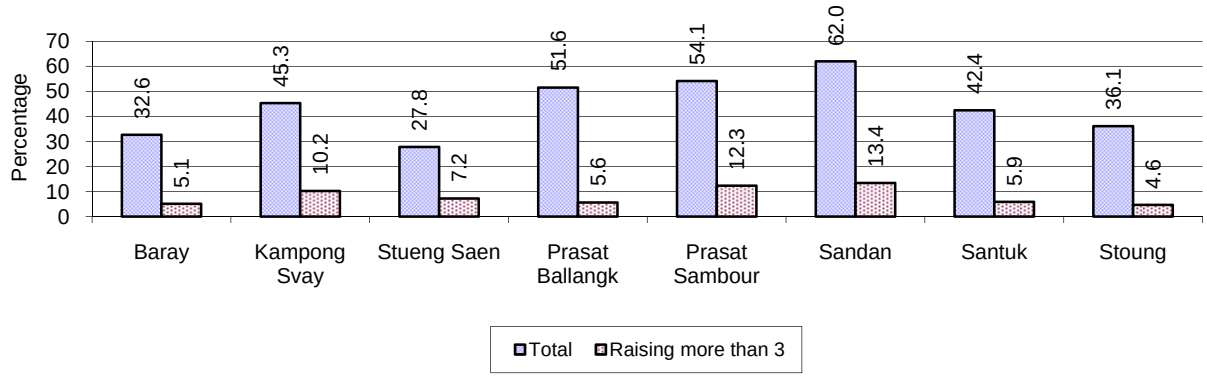


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	48%	43%	41%	55,228 families
number of families raising more than 3 pigs	8%	7%	7%	9,699 families
Total number of families raising chickens	81%	81%	82%	110,954 families
number of families raising more than 3 chickens	61%	62%	63%	85,585 families
Total number of families raising ducks	7%	7%	7%	9,727 families
number of families raising more than 5 ducks	5%	5%	5%	6,959 families
Total number of families raising goats or sheep	0%	0%	0%	26 families
Total number of families raising horses	1%	1%	1%	1,140 families

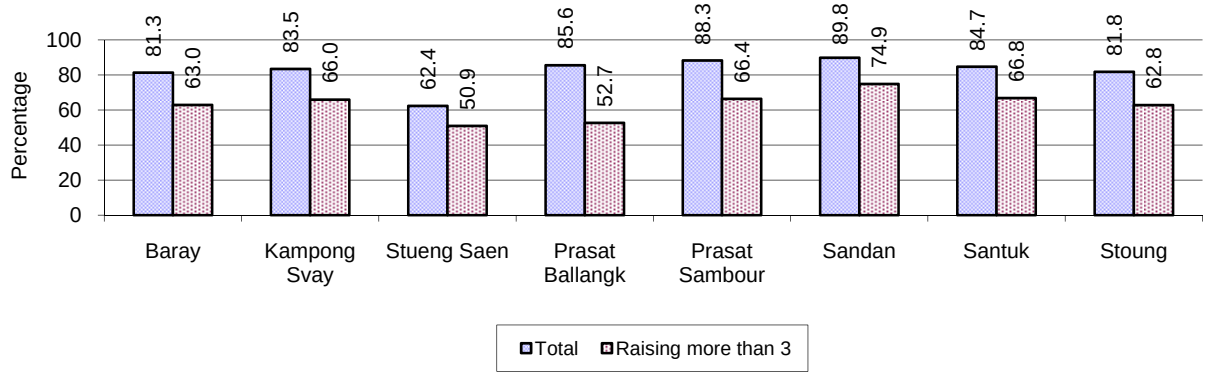
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



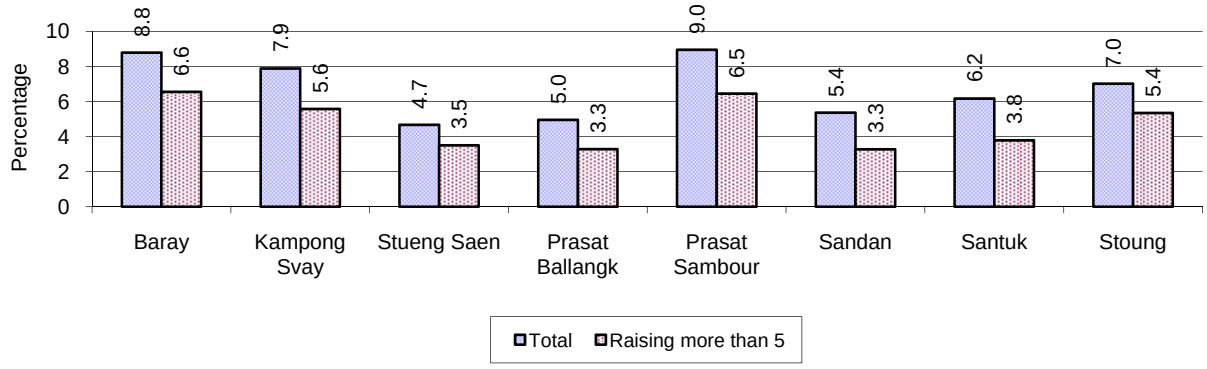
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



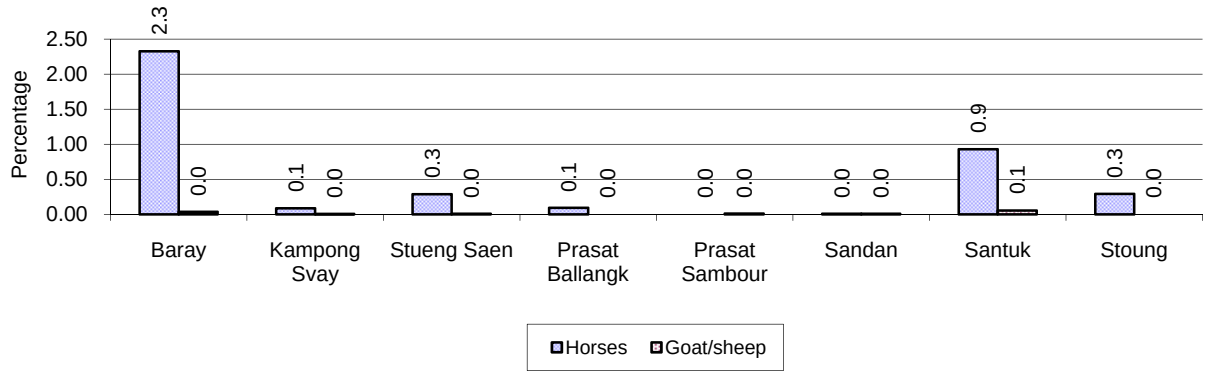
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

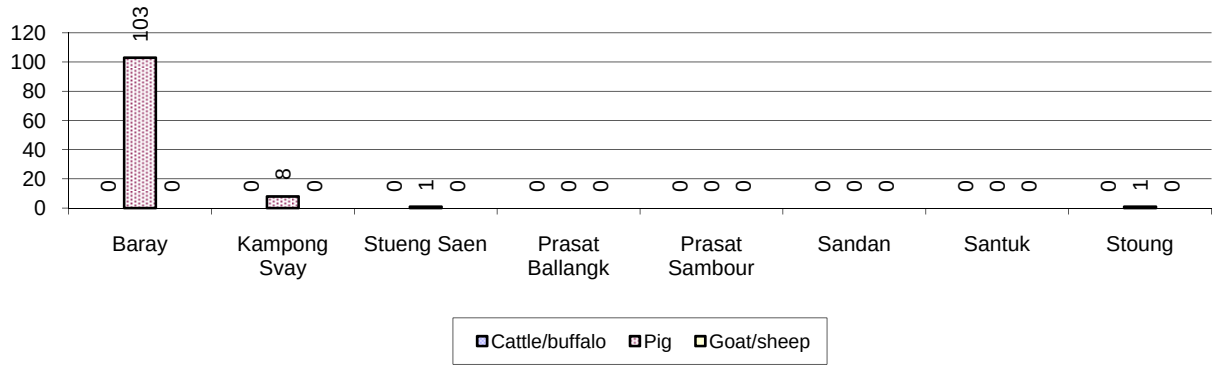


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

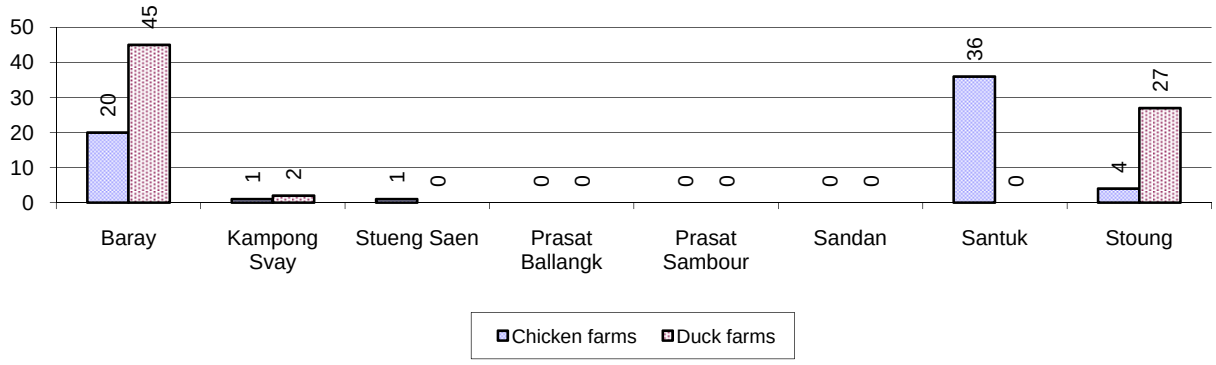
Description	2006	2007	2008
Number of cattle/buffalo farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of pig farms	101 farm(s)	20 farm(s)	113 farm(s)
Number of goat/sheep farms	3 farm(s)	0 farm(s)	0 farm(s)
Number of chicken farms	69 farm(s)	6 farm(s)	62 farm(s)
Number of duck farms	87 farm(s)	86 farm(s)	74 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



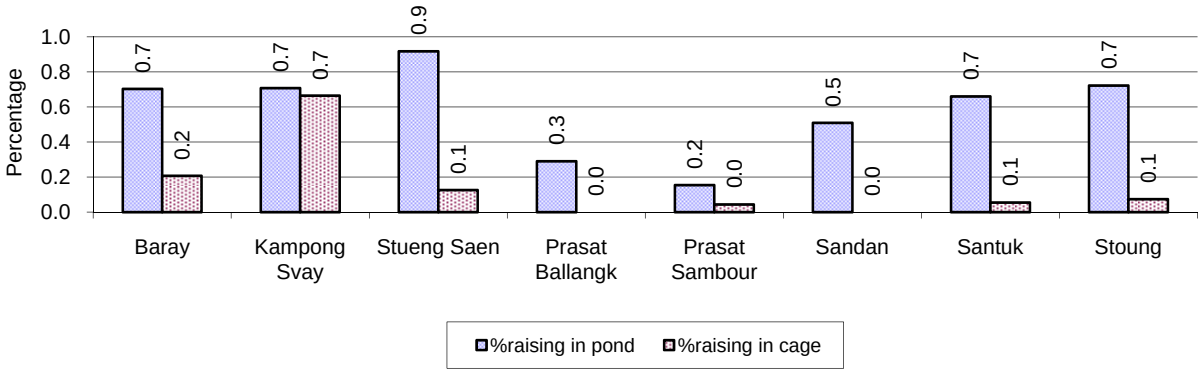
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	1,294 families	1,252 families	1,109 families
% families raising fish	1%	1%	1%
Number families raising fish in pond	926 families	822 families	864 families
% families raising fish in pond	1%	1 %	1%
Number fish pond	919 pond(s)	783 pond(s)	798 pond(s)
No. of ponds per family	1.0 pond/families	1.0 pond/families	0.9 pond/families
Number of families raising fish in cage	368 families	430 families	245 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	412 cage(s)	479 cage(s)	255 cage(s)
No. of fish cage per family	1.1 cage /families	1.1 cage /families	1.0 cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

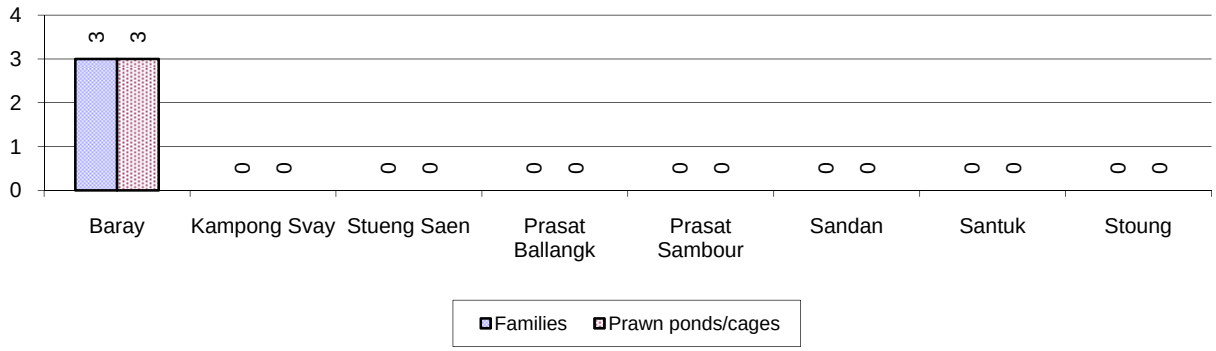
Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	0 families	0 families	3 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	3 pond
Ponds per families	- pond/families	-pond/families	1pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimps in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008



7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	153 school(s)	169 school(s)	176 school(s)
Number of community kindergarten class rooms	117 room(s)	138 room(s)	147 room(s)
Number of community kindergarten classes	151 class(es)	192 class(es)	192 class(es)
Number of community kindergarten teachers	233 person(s)	202 person(s)	193 person(s)
Number of women community kindergarten teachers	168 women	202 women	192 women
Number of state and private kindergarten schools	80 school(s)	76 school(s)	79 school(s)
Number of state and private kindergarten class rooms	111 room(s)	113 room(s)	121 room(s)
Number of state and private kindergarten classes	142 class(e(s)	136 class(es)	143 class(es)
Number of state and private kindergarten teachers	163 person(s)	157 person(s)	166 person(s)
Number of women state and private kindergarten teachers	158 women	156 women	164 women

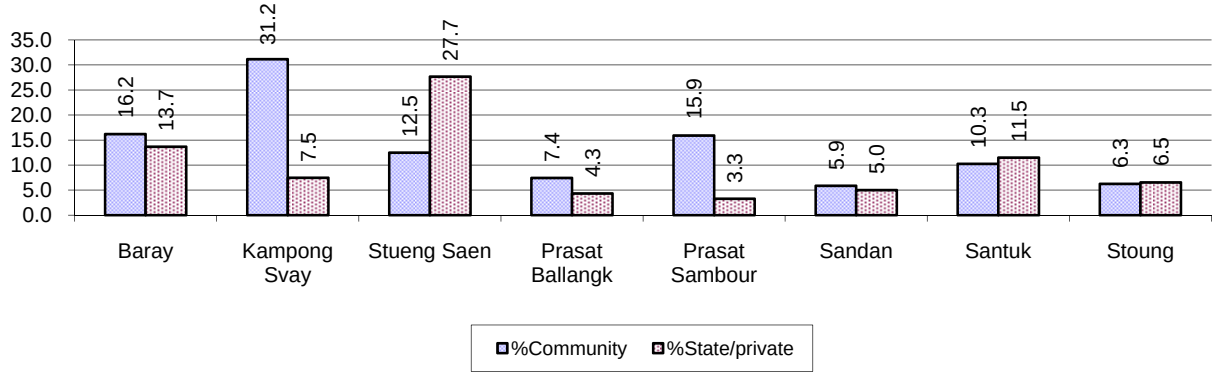
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	24%	24%	24%	12,791 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	14%	14%	14%	7,490 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	10%	10%	10%	5,301 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

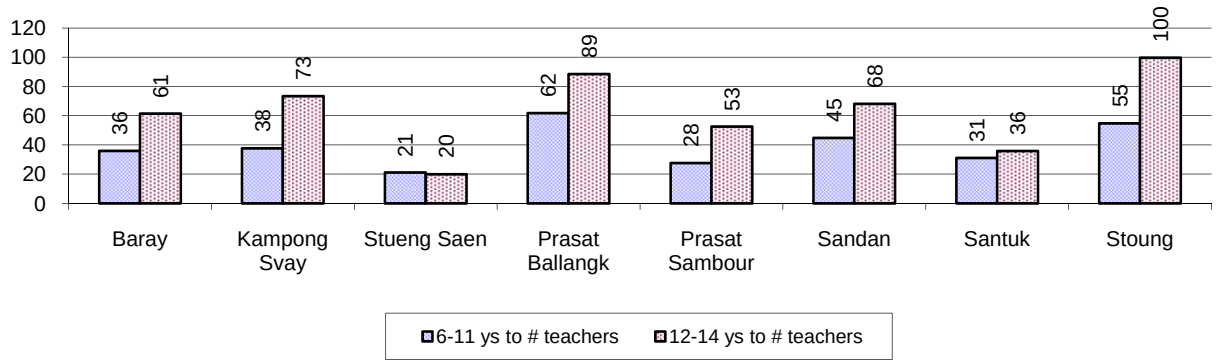
Description	2006	2007	2008
Number of primary schools	548 school(s)	476 school(s)	494 school(s)
Number of primary school rooms	2,730 room(s)	2,484 room(s)	2,535 room(s)
Number of primary classes	3,699 class(es)	3,089 class(es)	3,207 class(es)
Number of primary teachers	2,920 person(s)	2,459 person(s)	2,490 person(s)
Ratio of children 6-11 yrs to school	174	200	187
Ratio of children 6-11 yrs to school room	35	38	36
Ratio of children 6-11 yrs to class	26	31	29
Ratio of children 6-11 yrs to teacher	33	39	37

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

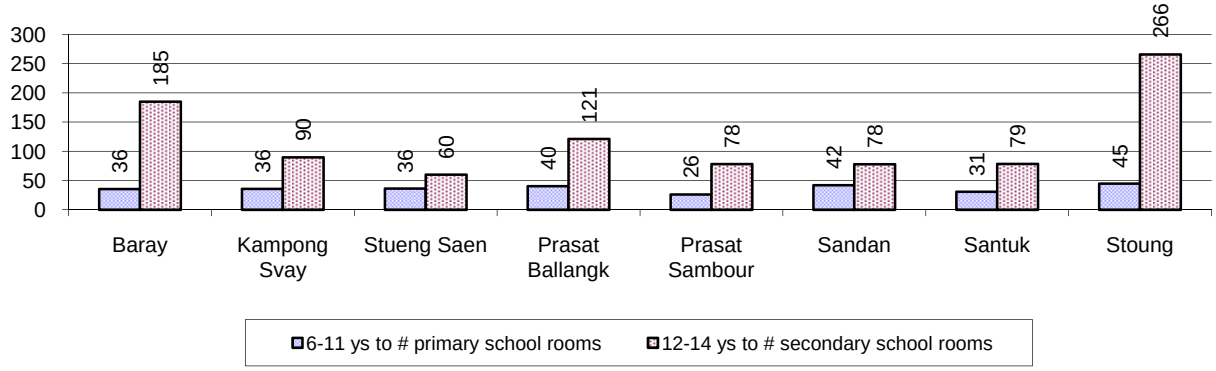
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	80 school(s)	74 school(s)	80 school(s)
Number of lower secondary school rooms	502 room(s)	429 room(s)	470 room(s)
Number of lower secondary classes	525 class(es)	535 class(es)	501 class(es)
Number of lower secondary teachers	904 person(s)	829 person(s)	968 person(s)
Ratio children 12-14 yrs to school	672	729	664
Ratio of children 12-14 yrs to school room	107	126	113
Ratio of children 12-14 yrs to class	102	101	106
Ratio of children 12-14 yrs to teacher	60	65	55

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

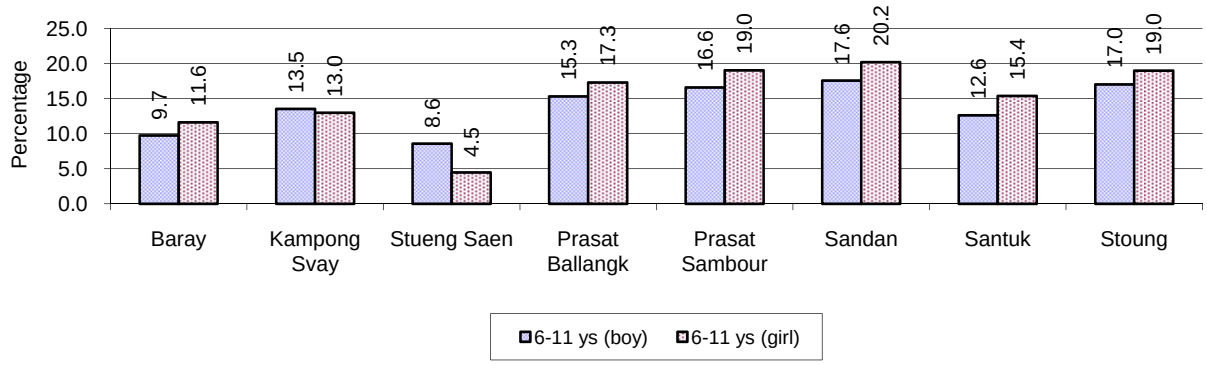


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	15%	14%	14%	92,245 person(s)
Total children aged 6-11 who are in school	85%	87%	86%	79,295 person(s)
Total children aged 6-11 who are not in school	15%	13%	14%	12,950 person(s)
Total girls aged 6-11 years old	14%	14%	13%	46,237 person(s)
Total girls aged 6-11 who are in school	85%	87%	85%	39,437 person(s)
Total girls aged 6-11 who are not in school	15%	13%	15%	6,800 person(s)
Total boys aged 6-11 years old	15%	15%	14%	46,008 person(s)
Total boys aged 6-11 who are in school	86%	87%	87%	39,858 person(s)
Total boys aged 6-11 who are not in school	14%	13%	13%	6,150 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



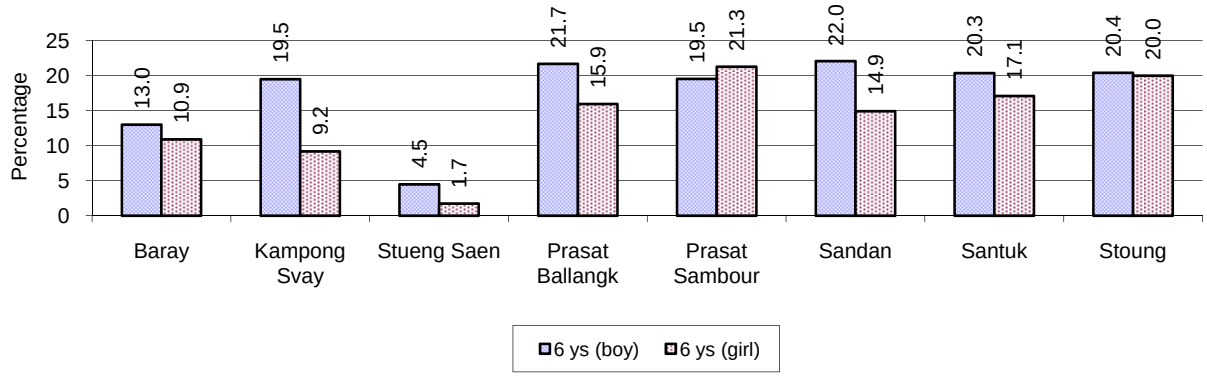
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	4%	4%	4%	24,889 person(s)
Total % of children aged 6 years old in school	81%	83%	82%	20,405 person(s)
Total % of children aged 6 years old not in school	19%	17%	18%	4,484 person(s)

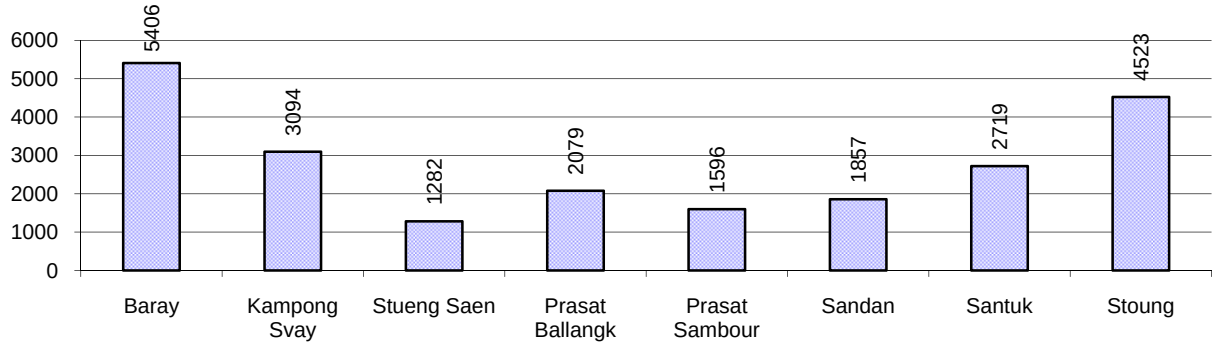
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

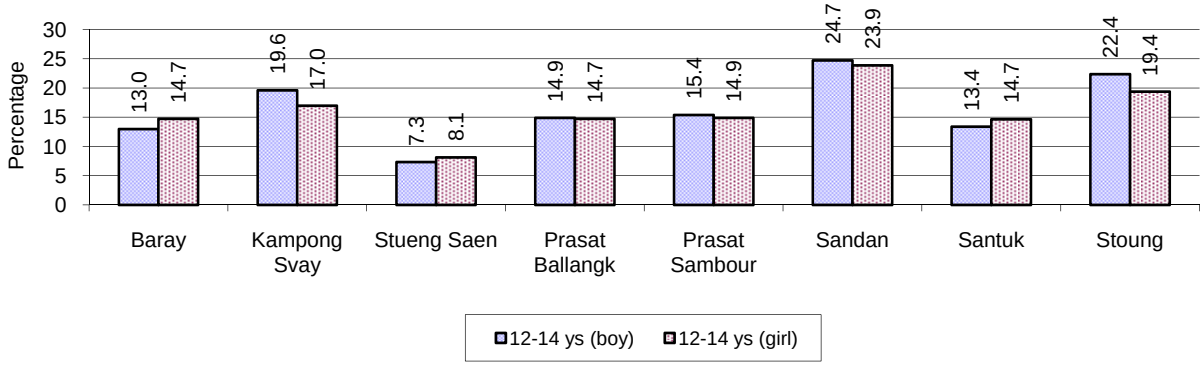


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	8%	53,094 person(s)
Children aged 12-14 years old in school	82%	85%	84%	44,447 person(s)
Children aged 12-14 years old not in school	18%	15%	16%	8,647 person(s)
Total **girls** aged 12-14 years old	8%	8%	8%	26,117 person(s)
Girls aged 12-14 years old in school	82%	85%	84%	21,916 person(s)
Girls aged 12-14 years old not in school	18%	15%	16%	4,201 person(s)
Total **boys** aged 12-14 years old	8%	8%	8%	26,977 person(s)
Boys aged 12-14 years old in school	81%	85%	84%	22,531 person(s)
Boys aged 12-14 years old not in school	19%	15%	16%	4,446 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

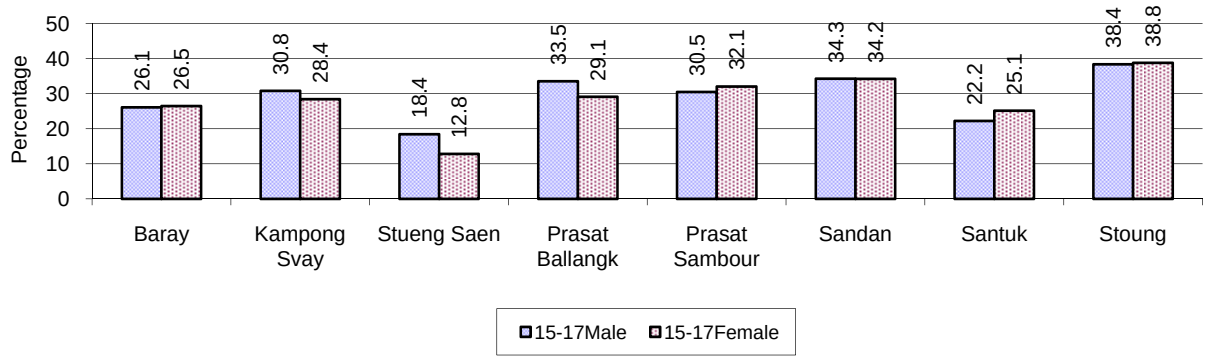
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**18** school(s)	18 school(s)	24 school(s)
Number of upper secondary school rooms	**290** room(s)	365 room(s)	462 room(s)
Number of upper secondary classes	**344** class(es)	737 class(es)	343 class(es)
Number of upper secondary teachers	**500** person(s)	449 person(s)	535 person(s)
Ratio of 15-17 yr olds to number of school	**3,007**	3,003	2,260
Ratio of 15-17 yr olds to number of school room	**187**	148	117
Ratio of 15-17 yr olds to number of classes	**157**	73	158
Ratio of 15-17 yr olds to number of teacher	**108**	120	101

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	54,123 person(s)	54,060 person(s)	54,235 person(s)
Number of teenage, 15-17 years old, who are not studying	17,783 person(s)	15,247 person(s)	15,770 person(s)
Percentage of teenage, 15-17 years old not studying	33%	28%	29%

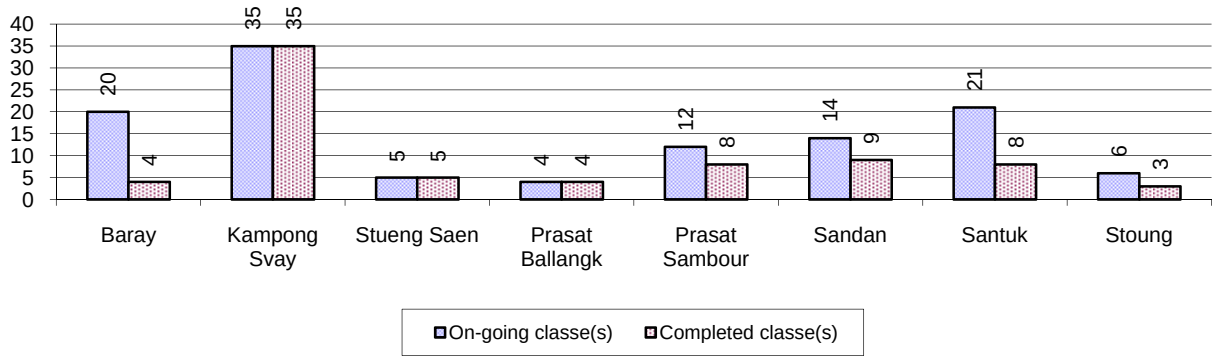
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



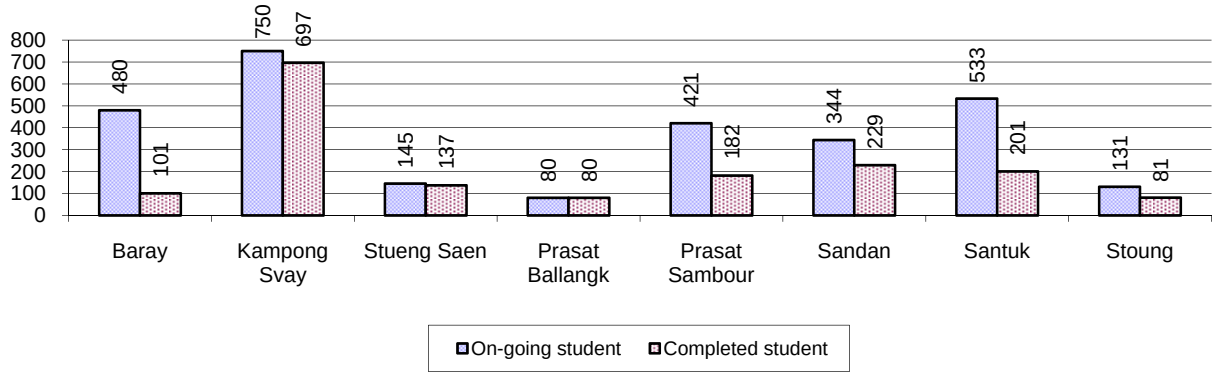
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	90 class(es)	26 class(es)	1 class(es)	117 class(e(s)
Number of literacy students in on-going classes	2,184 person(s)	670 person(s)	30 person(s)	2,884 person(s)
Completed literacy class(es)	64 classes	11 classes	1 classes	76 classes
Number of literacy students that have completed literacy classes	1,448 person(s)	230 person(s)	30 person(s)	1,708 person(s)
Number of students that passed	1,232 person(s)	213 person(s)	30 person(s)	1,475 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

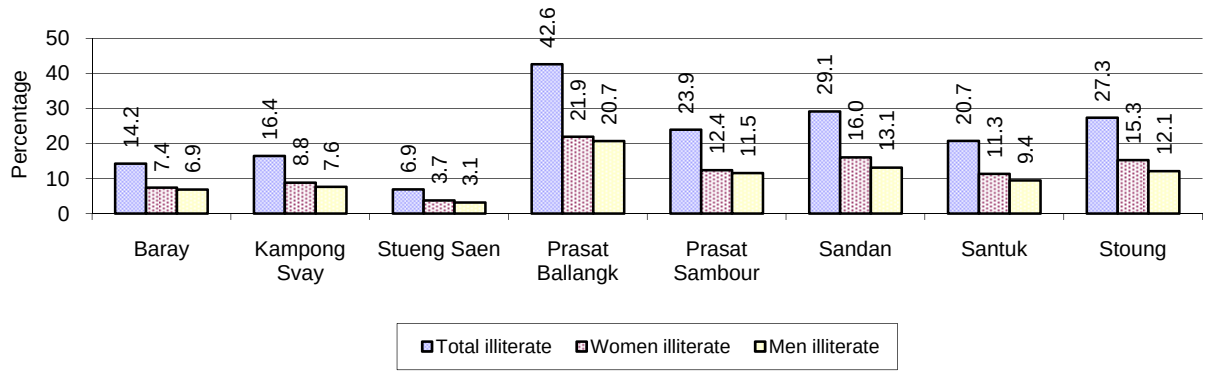


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	23%	21%	21%	81,151 person(s)
Illiterate females, 15-60 years old	12%	11%	11%	43,469 person(s)
Illiterate people, 15-17 years old	13%	12%	11%	5,829 person(s)
Illiterate females, 15-17 years old	6%	6%	5%	2,936 person(s)
Illiterate people, 18-24 years old	18%	16%	15%	13,953 person(s)
Illiterate females, 18-24 years old	9%	8%	8%	7,261 person(s)
Illiterate people, 25-60 years old	26%	26%	25%	61,369 person(s)
Illiterate females, 25-60 years old	14%	14%	14%	33,272 person(s)

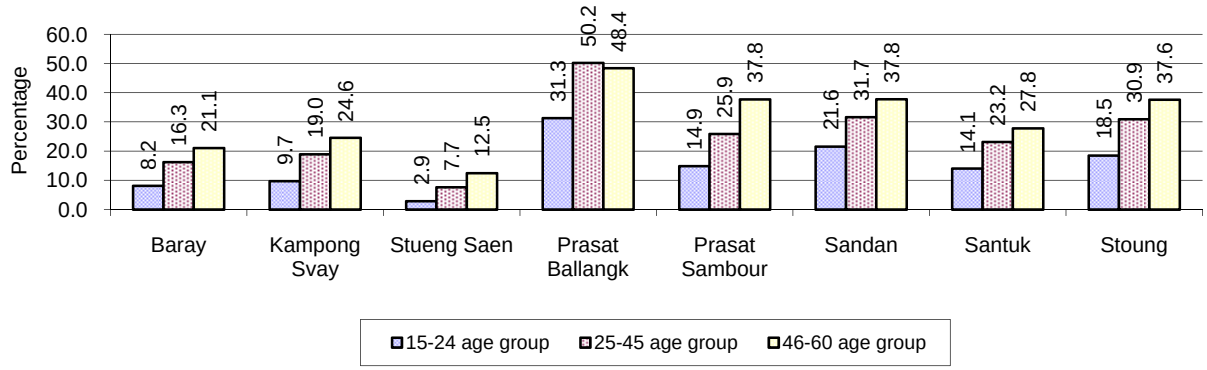
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



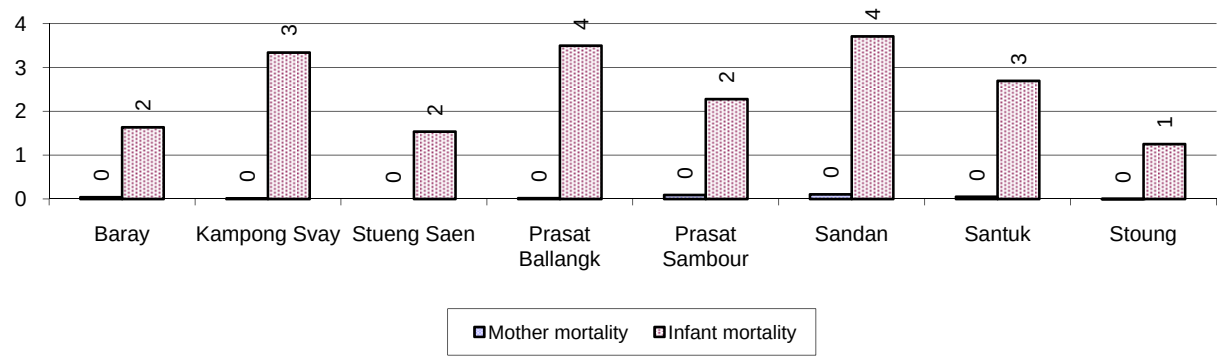
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

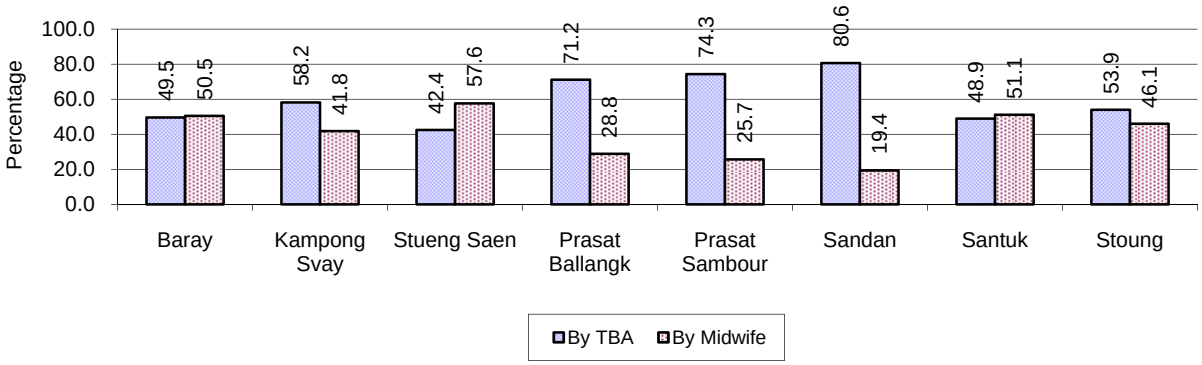
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	11,522 families	10,625 families	10,719 families
Number of women who had their baby delivered by a Traditional Birth Attendant	8,151 person(s)	6,888 person(s)	6,093 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	71 %	65 %	57 %
Number of women who had their baby delivered by a midwife	3,371 person(s)	3,737 person(s)	4,626 person(s)
Percentage of women had their baby delivered by a midwife	29 %	35 %	43 %
Number of mothers who died within 1 month of giving birth	54 person(s)	47 person(s)	24 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	469	442	224
Number of infants born during the year	11,523 person(s)	10,710 person(s)	10,763 person(s)
Number of Infants who died within 1 month	346 person(s)	211 person(s)	158 person(s)
Infants mortality within 1 month per 1,000 births	30	20	15
Number of children who died below the age of 5.	385 person(s)	241 person(s)	139 person(s)
Number of infants, aged 9-12 months, born during the year	6,988 person(s)	6,827 person(s)	6,893 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	862 person(s)	424 person(s)	441 person(s)
% of 9-12 months infants, not receiving full immunization	12 %	6 %	6 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

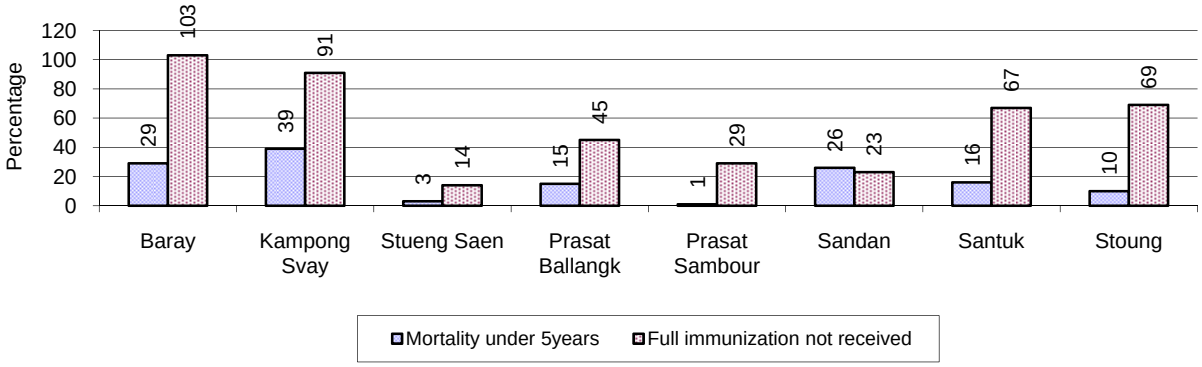


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

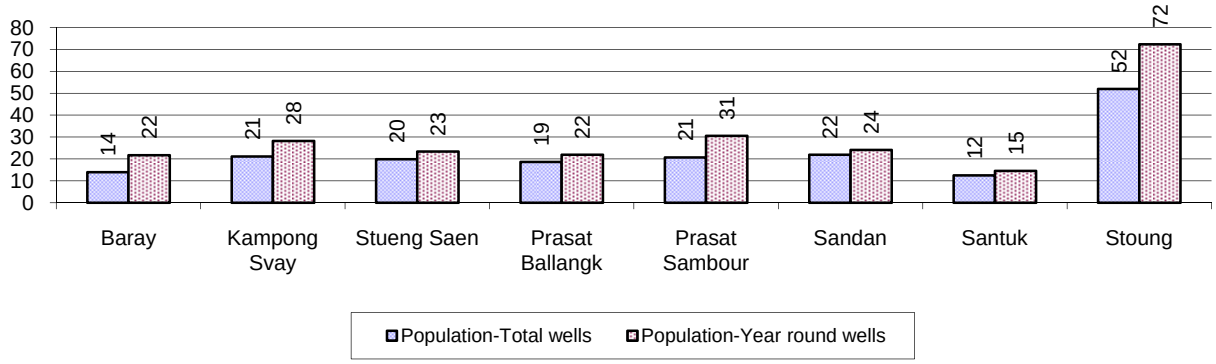
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	9,729	9,871	12,364
Year-round usable pumped or mixed wells	7,670	7,734	9,448
Dry season unusable pump or mixed wells	2,059	2,137	2,916
Pump or mixed wells needing repair/rehabilitation	2,258	1,971	2,622
Total number of ring wells	21,756	22,297	23,657
Year-round usable ring wells	15,940	16,487	17,554
Dry season unusable ring wells	5,816	5,810	6,103
Ring wells needing repair/rehabilitation	4,495	4,253	4,849
Total number of unprotected dug wells	14,619	13,260	13,370
Year-round usable unprotected dug wells	9,650	9,108	9,797
Dry season unusable unprotected dug wells	4,969	4,152	3,573

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

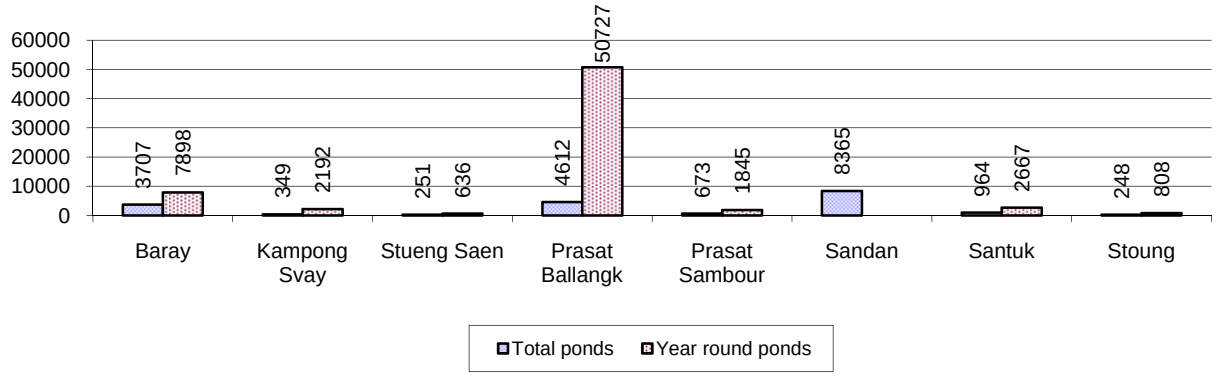


Note: *Year-round wells excluding unprotected wells*

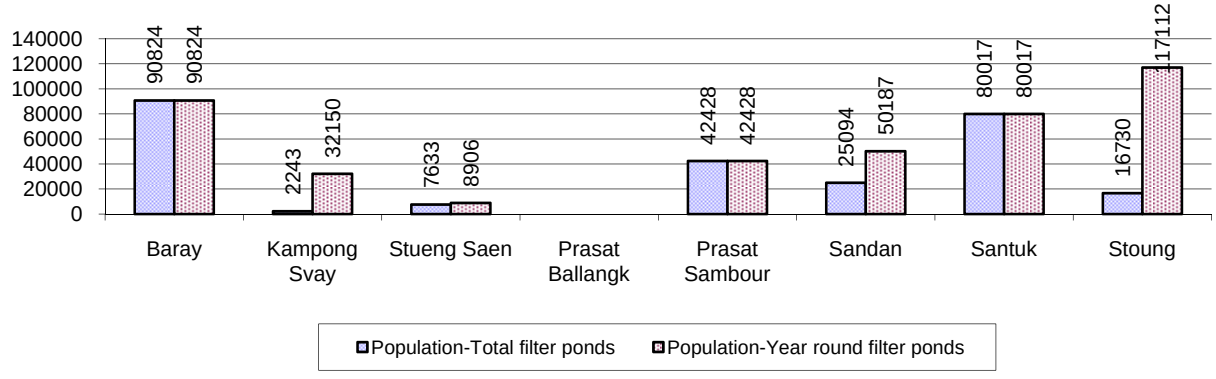
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	1,077 pond	1,113 pond	1,173 pond
Year-round usable normal-type ponds	261 pond	369 pond	350 pond
Dry season unusable normal-type ponds	816 pond	744 pond	823 pond
Normal-type ponds needing repair/rehabilitation	437 pond	478 pond	363 pond
Total number of filter ponds	97 pond	60 pond	63 pond
Year-round usable filter ponds	44 pond	7 pond	15 pond
Filter ponds, dry season unusable	53 pond	53 pond	48 pond
Filter ponds needing repair/rehabilitate	61 pond	29 pond	31 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

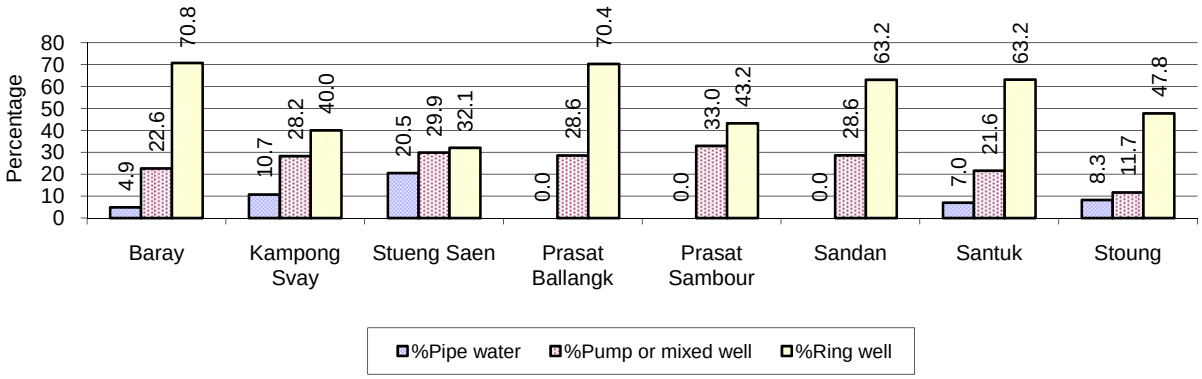


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	5%	4 %	7 %	9,141 families
Families using water from pump, mixed wells	19%	21 %	24 %	31,920 families
Families using water from ring wells and open dug wells	62%	61 %	56 %	75,896 families
Families using water from pond	3%	3 %	2 %	3,130 families
Families using water from rain water storage	0%	0 %	0 %	321 families
Families using water from rivers, lakes, natural ponds and reservoirs	11%	10 %	11 %	14,924 families

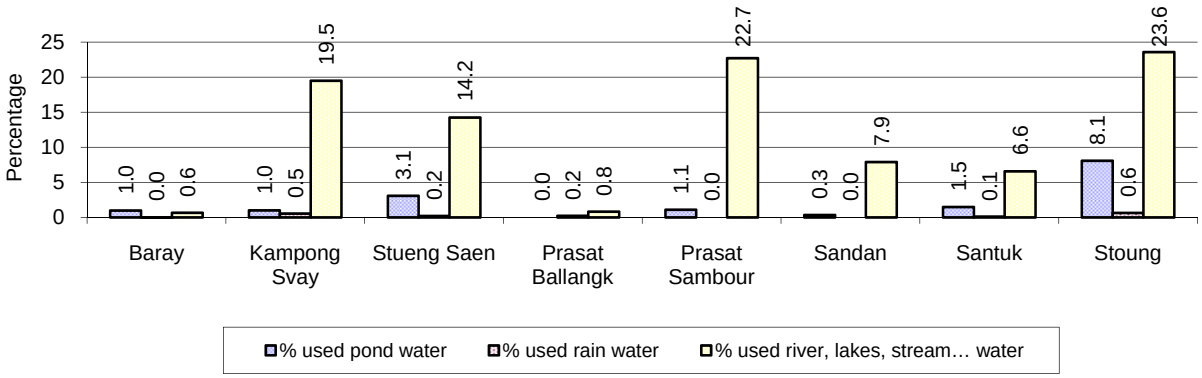
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



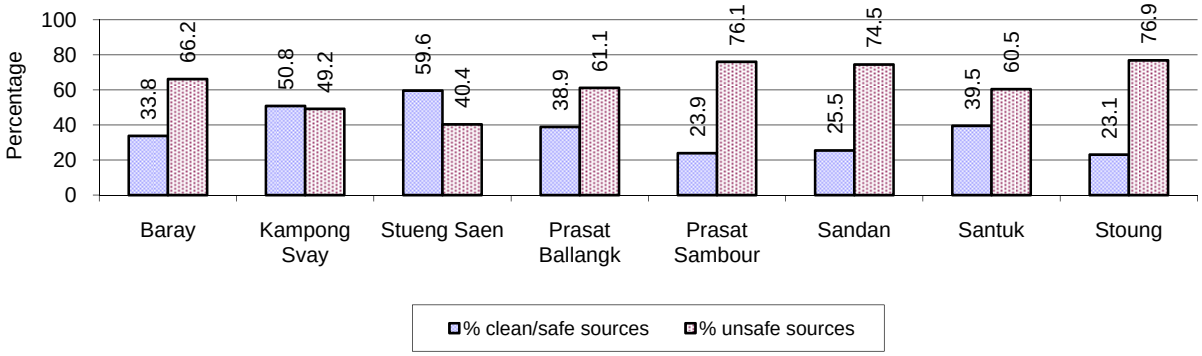
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	38 %	34 %	36 %	48,988 families
from unsafe sources	62 %	66 %	64 %	86,344 families

***Note**: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



***Note**: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

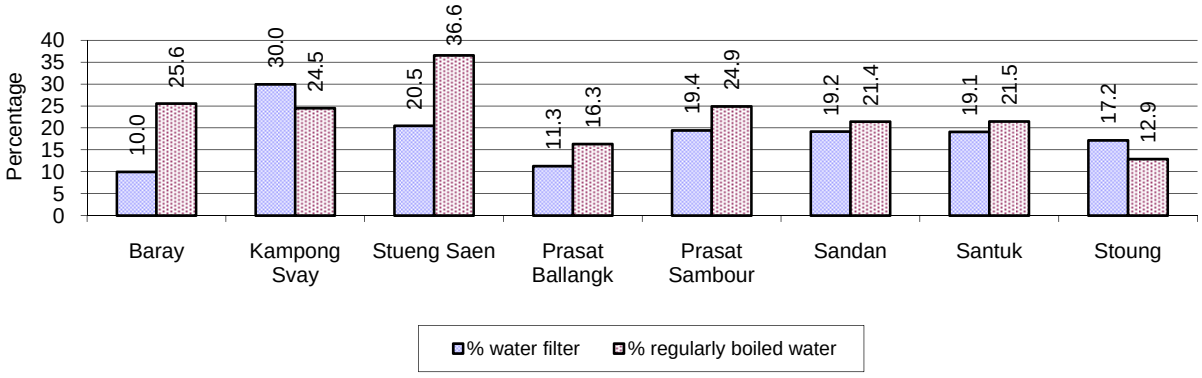
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	10%	13%	17 %	23,484 families
Boil water for drinking	24%	24%	23 %	30,657 families

***Note:** Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	37%	37%	76 %	103,049 families
Families with water 150m or more away from home	13%	18%	18 %	24,119 families

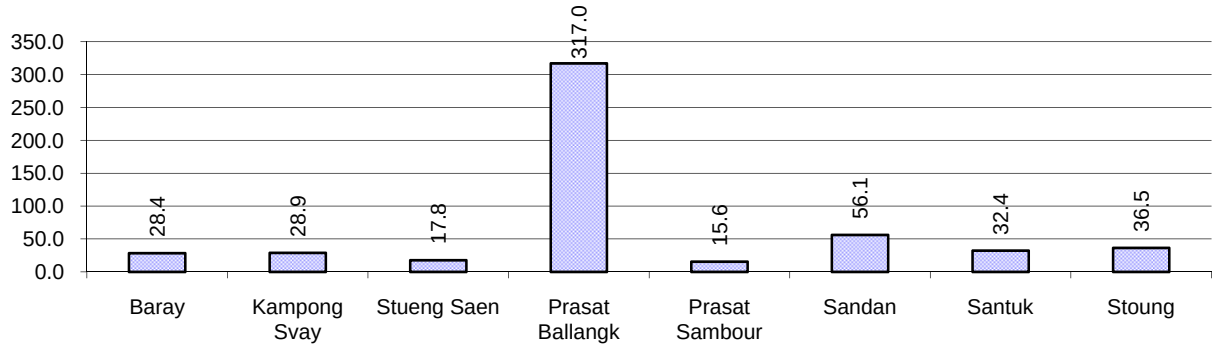
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	50.1	39.6	30.2	22,219.0

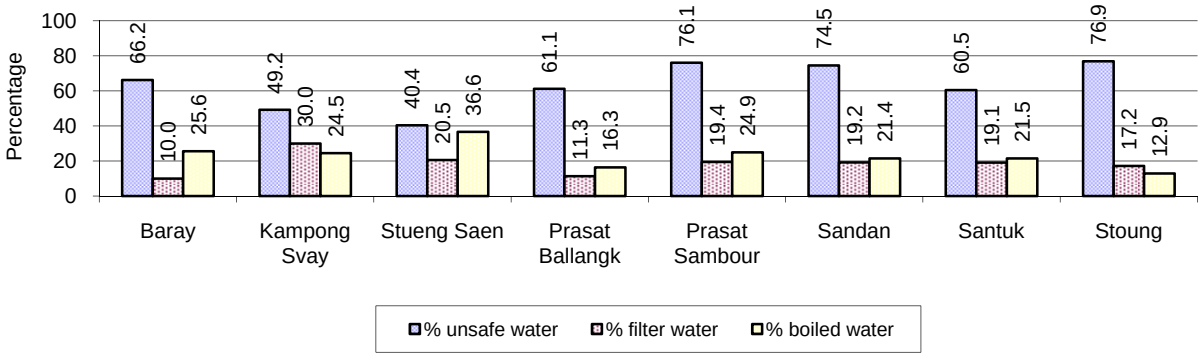
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



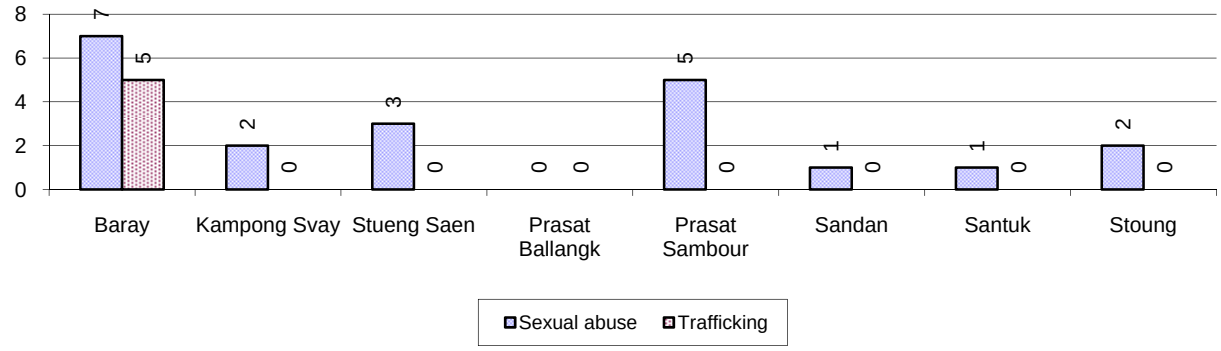
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

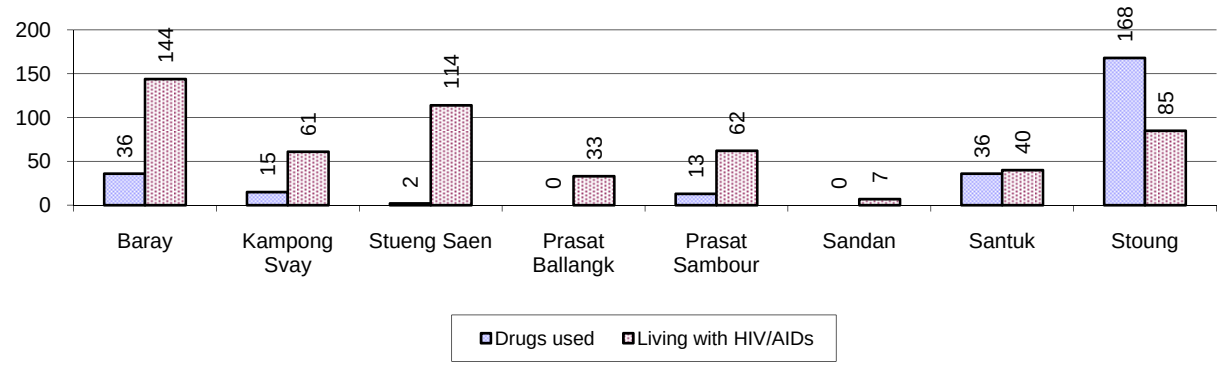
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	43 person(s)	39 person(s)	21 person(s)
Victims of human trafficking	12 person(s)	6 person(s)	5 person(s)
Families with family member(s) using drugs	73 families	250 families	270 families
Families with family member(s) living with HIV/AIDS	399 families	422 families	546 families
Children under 18 yrs old whose parent died of AIDS	762 person(s)	704 person(s)	817 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	5,081 person(s)	5,284 person(s)	4,377 person(s)
Elderly persons without guardian	1,486 person(s)	1,074 person(s)	1,221 person(s)
Disabled people able to earn an income	674 person(s)	652 person(s)	673 person(s)
Disabled people unable to earn an income	938 person(s)	829 person(s)	672 person(s)
Disabled people under 18 yrs old	514 person(s)	391 person(s)	271 person(s)
Victims of natural disasters	7,782 families	9,074 families	4,237 families
Victims of land mines and unexploded weapons	269 person(s)	54 person(s)	91 person(s)

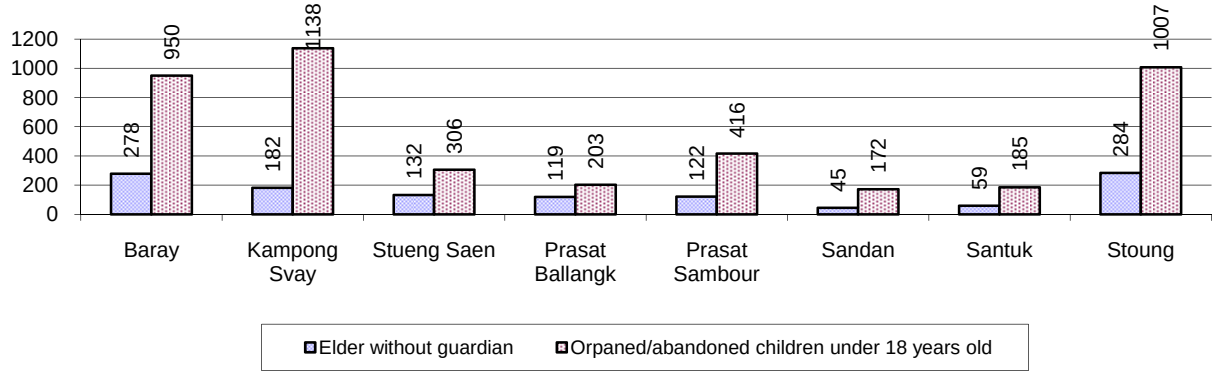
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



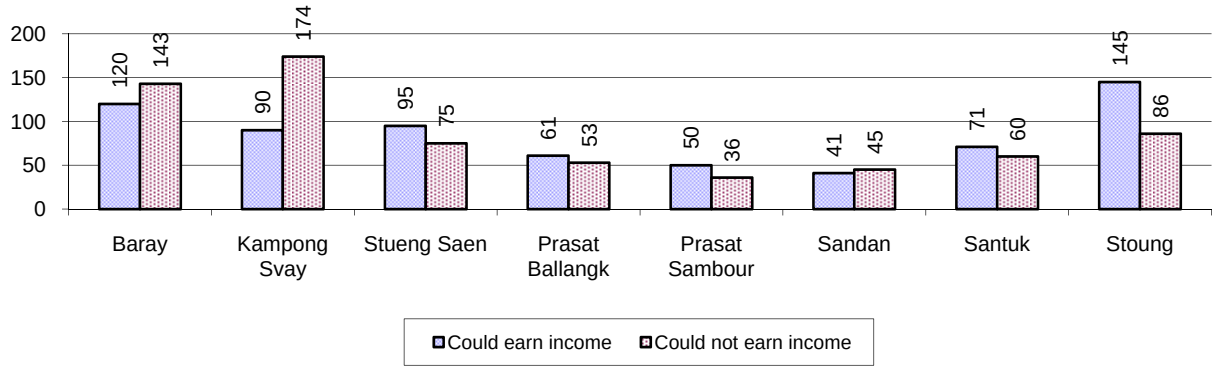
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



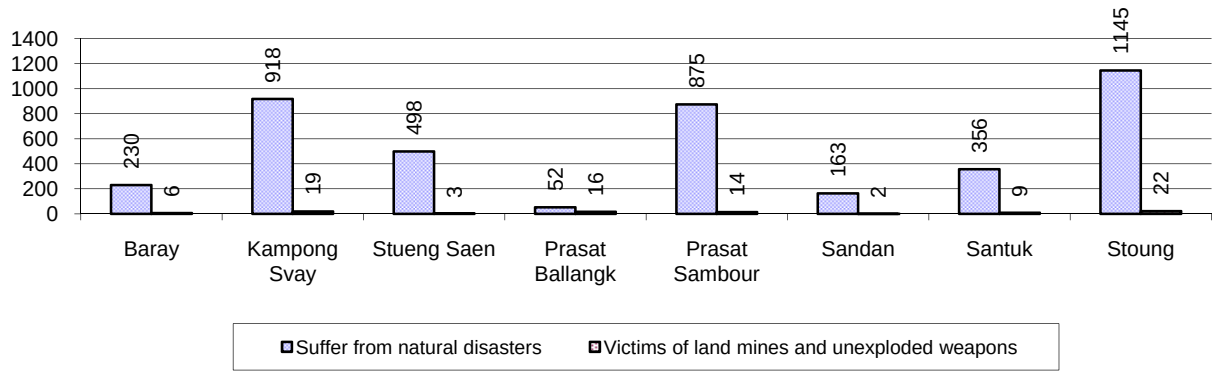
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

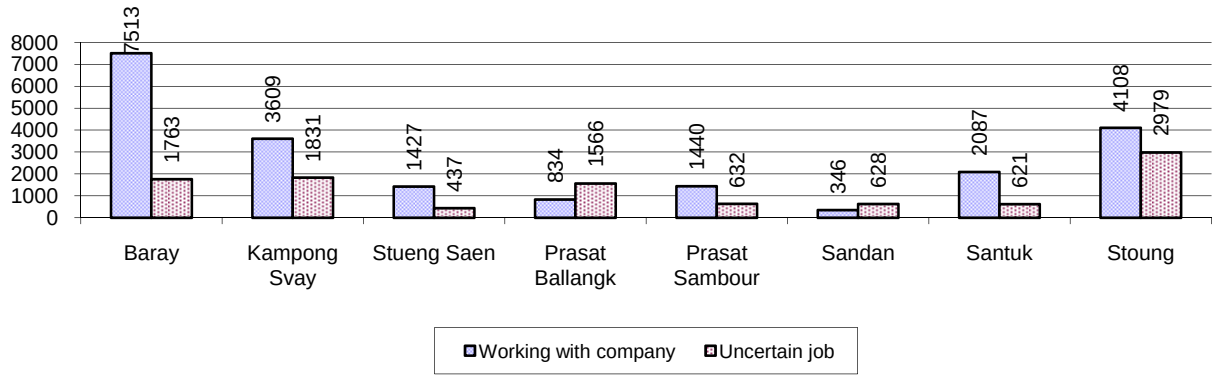
Description	2006	2007	2008
Number of families permanently in-migrated	837families	986 families	972 families
Total number of people	3,423 person(s)	3,880 person(s)	3,945 person(s)
Total number of female	1,741 person(s)	1,938 person(s)	2,000 person(s)
Number of families permanently out-migrated	1,051 families	853 families	831 families
Total number of people	4,267 person(s)	3,670 person(s)	3,791 person(s)
Total number of female	2,140 person(s)	1,789 person(s)	2,009 person(s)
Number of families staying temporarily	730 families	815 families	726 families
Total number of people	2,326 person(s)	2,897 person(s)	3,345 person(s)
Total number of female	1,134 person(s)	1,291 person(s)	1,556 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	6%	7%	6%	21,364 persons
Number of people migrated to work, but have uncertain jobs	3%	3%	3%	10,457 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

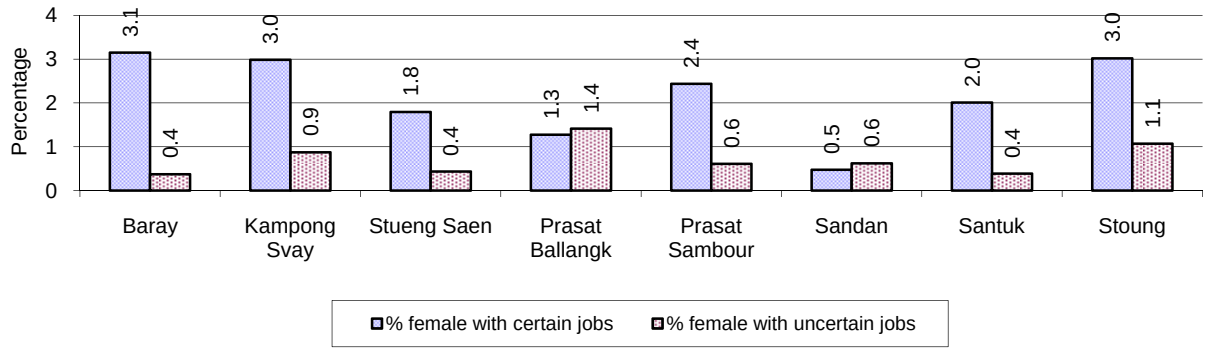


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	4.5%	4.8%	4.7%	31,821 person(s)
Number of female migrants	2.9%	3.3%	3.2%	21,203 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	2.9%	3.3%	3.2%	21,364 person(s)
Number of female migrants with certain jobs	2.3%	2.6%	2.5%	16,611 person(s)
Total number of migrants with uncertain jobs	1.6%	1.5%	1.6%	10,457 person(s)
Number of female migrants with uncertain jobs	0.7%	0.6%	0.7%	4,592 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



***Note:** Calculated as a percentage of the total population of the district*

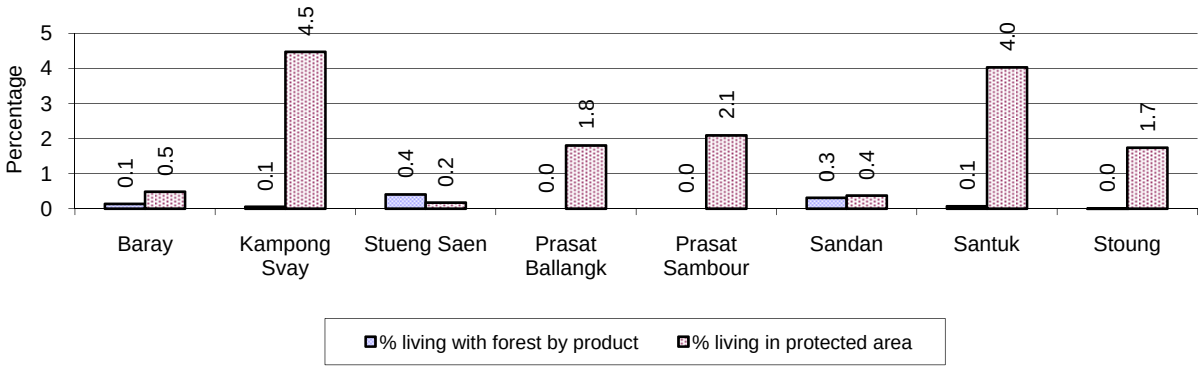
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	149 families
Families living in a protected area	1 %	1 %	2 %	2,495 families
Houses with access to garbage collection service	1 %	1 %	0 %	660 families
Families affected by environmental pollution	1 %	2 %	1 %	1,751 families
Families using chemical fertilizer	33 %	35 %	33 %	43,989 families
Families using chemical pesticide	15 %	14 %	13 %	17,521 families

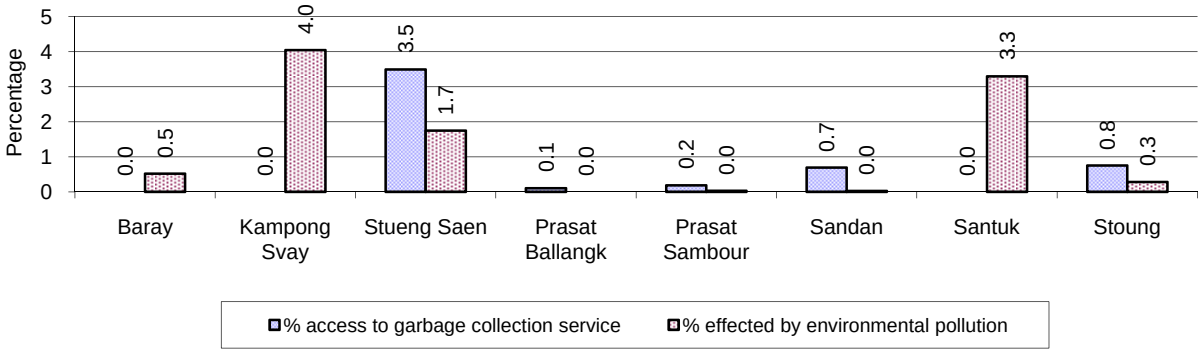
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



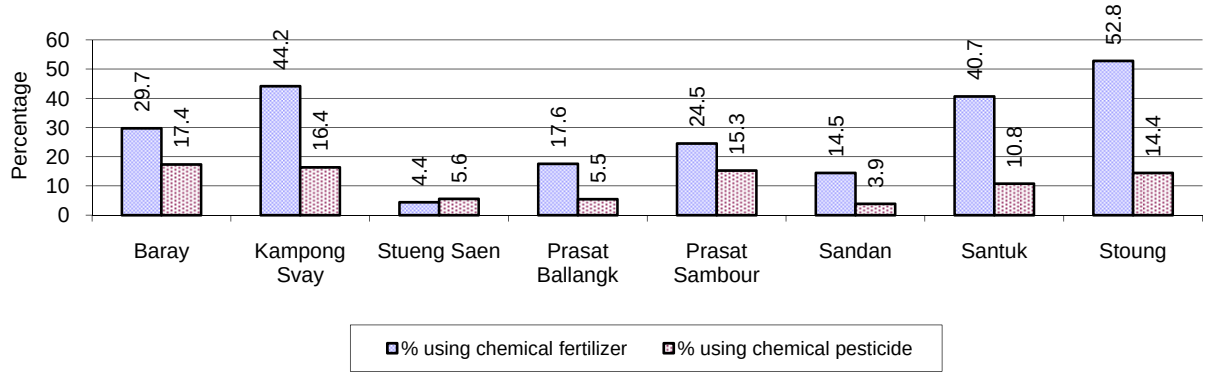
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



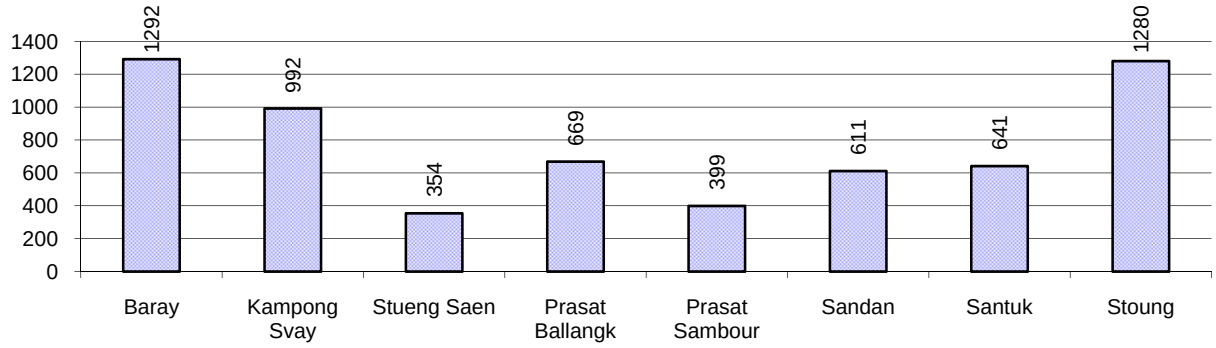
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	11,177 person(s)	10,499 person(s)	10,605 person(s)
Number of unregistered infants the year	6,045 person(s)	6,530 person(s)	6,238 person(s)
Percentage of infants unregistered	54 %	62 %	59 %

9.2 Number of unregistered Infants born in 2008, by District

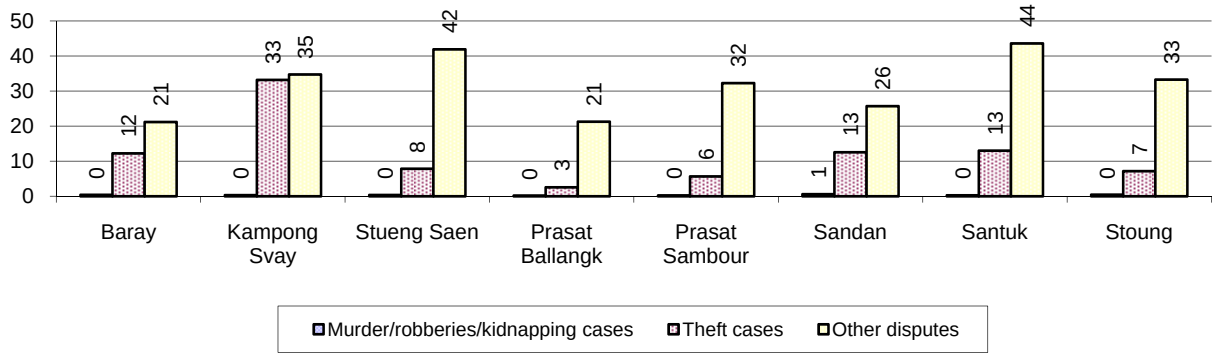


9.3 Registered criminal Cases, 2006-2008

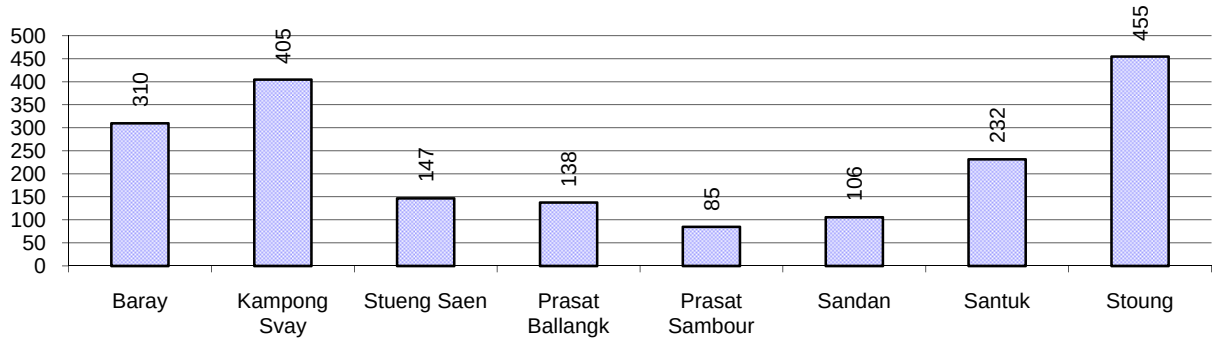
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**30** case(s)	**20** case(s)	**24** case(s)
Theft cases	**1,113** case(s)	**746** case(s)	**872** case(s)
land dispute cases	**1,999** case(s)	**1,864** case(s)	**1,878** case(s)
Other disputes cases	**2,537** case(s)	**2,129** case(s)	**2,057** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

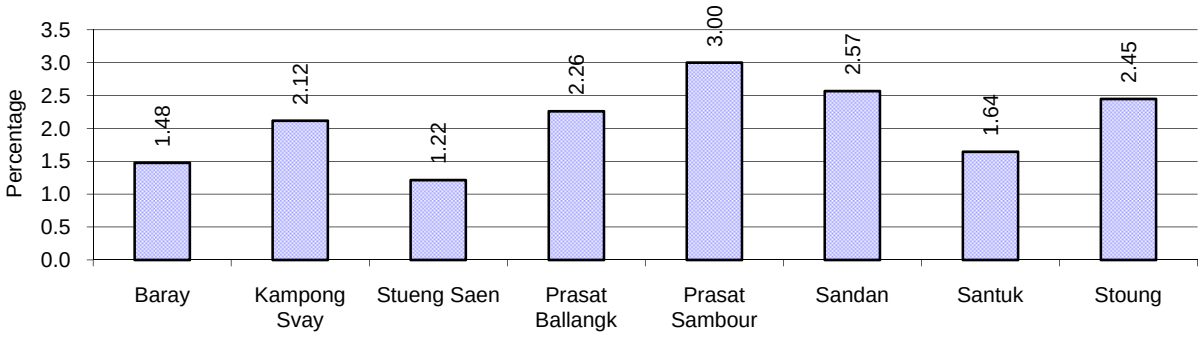


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		2,967 families	3,014 families	2,668 families(s)
% families experiencing domestic violence		2 %	2 %	2 %
Domestic violence cases reported by village chiefs		2,017 case(s)	2,064 case(s)	2,005 case(s)
Type	Physical violence	815 case(s)	706 case(s)	874 case(s)
	Sexual violence	48 case(s)	47 case(s)	69 case(s)
	Mental violence	840 case(s)	972 case(s)	745 case(s)
	Household economic violence	314 case(s)	339 case(s)	317 case(s)
Number of administrative decisions on domestic violence		834 case(s)	401 case(s)	770 case(s)
% of administrative decisions on domestic violence		41 %	19 %	38 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



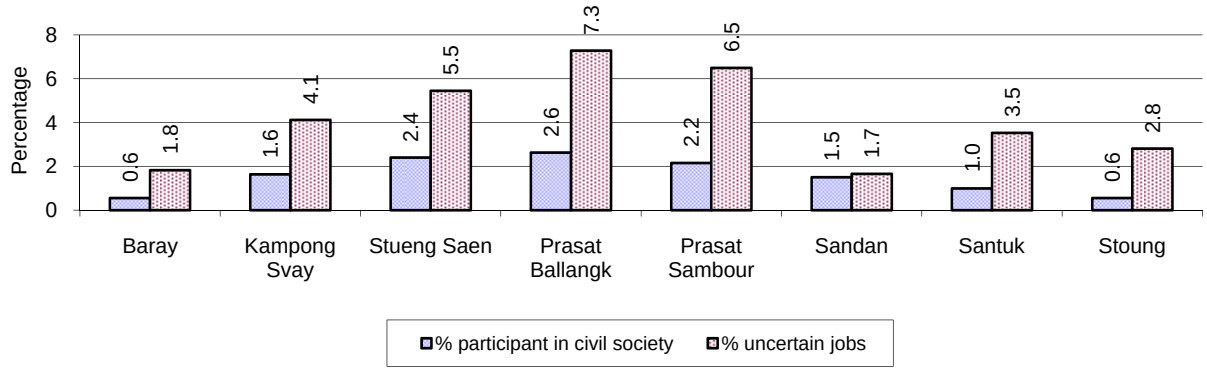
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	3%	3%	2%	16,532 person(s)
Women participating in civil society	2%	1%	1%	8,315 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	7%	6%	7%	22,311 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	4%	3%	4%	11,807 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



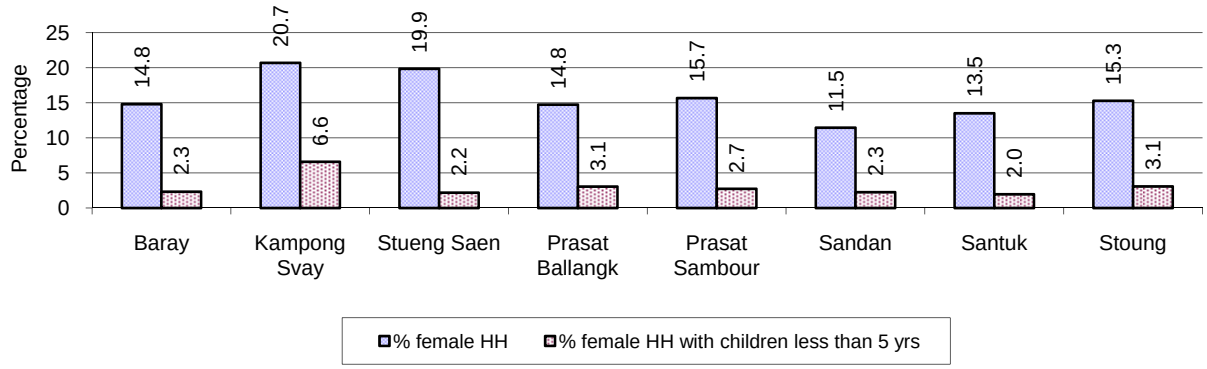
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	17%	16%	16%	21,328 families
Households in which a woman is the family head with children of less than 5 yrs	3%	3%	3%	4,151 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kouy	1,775 families	9,681 person(s)	1,962 families	10,347 person(s)	2,618 families	12,744 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	1,775 families	9,681 person(s)	1,962 families	10,347 person(s)	2,618 families	12,744 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	821 families	3,801 person(s)	849 families	3,895 person(s)	826 families	3,847 person(s)
Vietnamese	190 families	1,393 person(s)	198 families	959 person(s)	138 families	698 person(s)
Laos	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District																Total	
		Baray		Kampong Svay		Stueng Saen		Prasat Balangk		Prasat Sambour		Sandan		Santuk		Stoung			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic																			
Agriculture	Crop cultivation training	23	15	9	6	4	3	11	7	7	4	14	9	17	6	16	8	101	58
	Livestock health	6	4	5	4	3	3	2	2	3	2	9	8	4	4	6	3	38	30
	Livestock training	1	1	5	4	1	1	1	1	2	1	2	2	1	1	2	2	15	13
	Farmer community support	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	2	2
	Agriculture inputs	10	8	8	7	6	4	9	6	4	4	12	8	3	3	10	6	62	46
	Fisheries	5	5	4	2	1	1	0	0	0	0	5	3	2	2	7	3	24	16
Roads	Road infrastructure	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Road committee	0	0	2	2	0	0	0	0	0	0	0	0	1	1	0	0	3	3
	Road infrastructure construction	17	13	15	7	7	6	9	5	7	5	11	9	9	7	24	13	99	65
	Road infrastructure rehabilitation	14	14	10	8	5	3	3	3	2	2	1	1	5	5	6	4	46	40
Irrigations	Irrigation infrastructure	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	2
	Irrigation management	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Irrigation infrastructure construction	9	7	7	5	6	4	4	3	4	3	1	1	7	6	5	4	43	33
	Irrigation infrastructure rehabilitation	17	13	10	6	4	4	2	2	3	2	9	6	6	6	13	10	64	49
Credit	Cash credit	1	1	2	2	2	2	2	2	0	0	1	1	0	0	2	2	10	10
	Agriculture inputs credit	0	0	0	0	1	1	0	0	0	0	1	1	2	2	0	0	4	4
	Animal bank	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	2	2
Rural economy	Rural market	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1
	Others	0	0	0	0	2	2	1	1	0	0	0	0	0	0	2	2	5	5
Social																			
Health	Reproductive health	13	8	6	4	4	3	5	5	1	1	2	2	7	6	19	13	57	42
	HIV/AIDS	1	1	0	0	2	2	1	1	1	1	0	0	1	1	3	3	9	9
	Health campaign	3	3	3	2	2	2	0	0	1	1	2	2	4	4	4	4	19	18

Sub Sector	Type of Activities	District																Total	
		Baray		Kampong Svay		Stueng Saen		Prasat Balangk		Prasat Sambour		Sandan		Santuk		Stoung			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Immunization	16	11	9	6	7	6	3	3	1	1	7	7	1	1	6	5	50	40
	Health service delivery	0	0	0	0	0	0	0	0	2	2	0	0	0	0	1	1	3	3
	Health capacity building	0	0	5	4	0	0	1	1	0	0	2	2	0	0	2	2	10	9
	TBA support/training	0	0	2	2	0	0	0	0	0	0	4	4	1	1	6	4	13	11
	Malaria control	0	0	5	5	0	0	4	4	4	4	4	4	0	0	0	0	17	17
	Dengue fever control	0	0	2	2	2	2	0	0	1	1	0	0	1	1	2	2	8	8
	Health equity fund	2	2	3	2	0	0	0	0	1	1	0	0	3	2	0	0	9	7
	Health center operation	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1
	Early child care	0	0	3	3	1	1	0	0	0	0	0	0	0	0	2	2	6	6
	Child health care	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	3	3
	Deworming	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	2	2
	Domestic sanitation	16	16	10	8	7	6	5	5	3	3	6	5	10	9	10	9	67	61
	Health infrastructure construction	3	3	0	0	0	0	0	0	0	0	0	0	2	2	3	3	8	8
	Water supply	5	5	4	4	3	3	0	0	5	4	5	5	6	6	7	7	35	34
	Drinking wells/pond construction	22	14	4	4	6	6	5	3	2	2	6	6	9	9	11	8	65	52
	Drinking wells/pond rehabilitation	4	4	2	2	0	0	1	1	1	1	2	1	1	1	0	0	11	10
Education	Literacy	0	0	0	0	0	0	0	0	3	3	1	1	0	0	0	0	4	4
	School building	9	7	2	2	4	3	6	6	1	1	3	3	1	1	9	9	35	32
	Kindergarten and child care	4	4	14	9	3	3	2	2	0	0	4	3	5	5	1	1	33	27
	School enrollment	11	11	4	3	5	4	6	4	1	1	6	6	0	0	8	6	41	35
	School dropout reduction	4	4	6	4	3	2	1	1	2	1	2	1	0	0	1	1	19	14
	Vocational training	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1
	Non formal education	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1
	School capacity building	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	2	2
	School materials	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1
	Youth related activities	0	0	1	1	0	0	0	0	0	0	0	0	1	1	1	1	3	3
Social other	Relief	0	0	1	1	0	0	1	1	0	0	0	0	0	0	0	0	2	2
	Orphan children	0	0	0	0	2	2	0	0	0	0	1	1	0	0	0	0	3	3
	Vulnerable people	0	0	1	1	2	1	2	2	0	0	0	0	1	1	0	0	6	5
NREM																			
NREM education	NREM training	37	16	19	10	11	6	10	6	6	4	15	9	20	10	20	9	138	70
	NREM campaign	4	3	1	1	0	0	0	0	1	1	1	1	0	0	1	1	8	7
Natural resource	Tree planting	6	6	7	5	0	0	2	2	1	1	1	1	7	5	1	1	25	21

Sub Sector	Type of Activities	District																Total	
		Baray		Kampong Svay		Stueng Saen		Prasat Balangk		Prasat Sambour		Sandan		Santuk		Stoung			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
protection	Fisheries protection	11	10	11	6	1	1	2	2	5	3	1	1	12	7	10	6	53	36
	Forestry protection	0	0	7	5	0	0	3	3	3	3	3	3	2	2	3	3	21	19
	Wildlife/temple protection	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	2	2
Environmental management	Waste/polustion control	2	1	3	2	12	5	0	0	0	0	1	1	6	4	2	1	26	14
Administration and Security																			
CS Administration	CS capacity building	27	14	23	10	14	6	10	5	12	5	12	7	21	9	13	7	132	63
	CS planning formulation	3	3	2	2	0	0	0	0	1	1	2	2	3	2	1	1	12	11
	CS furniture/supplies	5	4	0	0	5	4	0	0	0	0	1	1	5	4	5	3	21	16
	Land used planning	11	9	21	9	5	4	6	5	2	2	3	3	4	4	11	7	63	43
Local Security	Local security	22	12	5	3	9	6	6	6	1	1	4	3	10	7	5	3	62	41
Local Society	Information dissemination	4	4	3	3	5	4	2	2	0	0	10	8	6	4	5	5	35	30
	Community organization	1	1	2	2	2	2	0	0	1	1	0	0	0	0	2	2	8	8
Gender																			
Gender policy support	Gender mainstreaming	9	7	6	4	2	2	2	2	2	2	4	4	10	7	8	6	43	34
	Gender capacity building	18	13	19	9	5	5	1	1	5	4	3	3	13	7	3	3	67	45
	Women and children rights	35	17	17	9	16	7	5	3	9	4	0	0	17	10	2	2	101	52
	Skill training for women	1	1	1	1	2	2	1	1	0	0	2	2	1	1	4	4	12	12
Gender legal protection	Domestic violence prevention	17	15	11	9	10	8	7	7	4	4	11	9	12	10	21	13	93	75
	Anti-trafficking	5	5	5	5	2	2	5	5	0	0	6	6	5	5	5	5	33	33
	Child protection	0	0	0	0	1	1	0	0	0	0	0	0	2	2	3	2	6	5

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels							
	Baray	Kampong Svay	Stueng Saen	Prasat Ballangk	Prasat Sambour	Sandan	Santuk	Stoung
Domestic Sanitation			52.91					
Education	65.91	117.14					43.19	294.37
Irrigation	738.75	267.04		159.64	117.55	59.60	169.75	181.42
Rural Domestic Water Supplies		98.57				106.91	36.81	134.75
Rural Transport	1,838.07	1,201.73	1,035.03	864.71	656.97	956.20	1,289.98	1,466.02
Urban Drainage and Flood Protection			90.16					

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District/ Khan	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Kampong Svay	2006	Laterite road construction	Inter-communnes	12,525.28		
Prasat Sambour	2007	Repair canal 515 m	Inter-commune	1,953.60		
Prasat Sambour	2008	Wooden bridge rehabilitation	Inter-commune	3,219.27	11.2m x 3.5m x 1.5m(H)	2 communes/ 6377(3310F) ps

13.1.2 District Initiative Infrastructure Projects in 2009

Municipality/ District/Khan	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Kampong Svay	Dam repairing	WRM	PMC	$19,012.50	4500m	6,000	3,800	0%	Being conducted bidding in the 4th week of Jul 09
Prasath Sambour	Neakta Kandier dam repairing	WRM	PMC	$13,627.50	600m	6,836	3,167	100%	Under 6 months period of project maintenance
Sandan	Canal rehabilitation construction at Meanrith, Sandan and Chheuteal communes	WRM	PMC	$20,240.00	4000m	2,080	1,248	0%	Ready and will be bidded in 4th week of Jul 09
Stoung	Canal rehabilitation construction at Banteay Stoung, Samproch, Chamnakrom and Kampongchin Tbong communes	WRM	PMC	$19,999.98	7000m	21,500	11,800	0%	Being conducted bidding in the 4th week of Jul 09

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Kampong Svay	2006	Orientation procedures for inter-commune payment process and monitoring	PLAU	38.34		
Kampong Svay	2006	CIP training	PLAU and district officials	303.00		
Kampong Svay	2006	Training on women and children trafficking	Women Affairs department	346.00		
Kampong Svay	2006	Administration training for communes	PLAU and district officials	477.00		
Kampong Svay	2006	TAB training	Health department	3,388.00		

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Kampong Svay	2007	TBA training on danger of pre and post delivery and food nutrition	HC	505.50		
Kampong Svay	2007	TBA training on danger of pre and post delivery and food nutrition	HC	505.50		
Kampong Svay	2007	TBA training on danger of pre and post delivery and food nutrition	HC	505.50		
Kampong Svay	2007	TBA training on danger of pre and post delivery and food nutrition	HC	505.50		
Kampong Svay	2007	TBA training on danger of pre and post delivery and food nutrition	HC	505.50		
Kampong Svay	2007	TBA training on danger of pre and post delivery and food nutrition	HC	505.50		
Kampong Svay	2007	TBA training on danger of pre and post delivery and food nutrition	HC	546.50		
Kampong Svay	2007	Training on rice cultivation for high yielding veriety	District Agri	3,930.00		
Kampong Svay	2007	Village administration capacity building	PLAU	641.00		
Kampong Svay	2007	Law dissemination on environment prevention and NRM	District Environment	907.00		
Kampong Svay	2007	Dissemination on principle policy of educational living skills	District Education	1,017.00		
Kampong Svay	2008	Dissemination on NRM and protection	District Environment	744.00		
Kampong Svay	2008	Education on traffic law	District Police	909.00	8 trainings	8 comm, 448 people (180F)
Kampong Svay	2008	Training on high yield rice production	District AGRI	4,627.00	8 training, 7630 Kg of seeds	8 comm, 900 (411F)
Kampong Svay	2008	Training and demos on compost making	District AGRI	1,530.00	8 trainings	8 comm, 450 (150F)

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Kampong Svay	2008	Training health center committees and village health volunteers	Health center	2,147.00	7 training	7 comm, 738 (362F)
Prasat Sambour	2007	Training on and demonstration on compost making	District Agri	4,925.00		
Prasat Sambour	2007	Training on technique for producing rice with high yield	District Agri	3,646.40		
Prasat Sambour	2008	Rice production and compost making	District AGRI	6,991.00	18 training, 9500 Kg of seeds	5 comm, 1350 (540 F)

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Baray	Training on chicken raising and demonstration	AGR	PMC	$10,425.00	19 Places	93	51	10%	Already signed contract and start implementing the activity of beneficiaries/farmers selecting.
Baray	Training and demonstration on fish raising	AGR	PMC	$5,654.00	18 Places	89	52	10%	Already signed contract and start implementing the activity of beneficiaries/farmers selecting.
Baray	Training on mushrooms growing and demonstration	AGR	PMC	$10,921.00	17 Places	91	51	10%	Already signed contract and start implementing the activity of beneficiaries/farmers selecting.
Kampong Svay	Training and demo on compost and rice	AGR	Agriculture Office	$6,132.50	60 Places	225	112	60%	Already provided the training on compost

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
	production								fetilizer, rice sowing and transplanting to farmers. And rice seed (Pkaromduol) was distributed to 275 families of farmer with 14.5kg per family.
Kampong Svay	Training and demonstration on mushroom production	AGR	Agriculture Office	$1,855.00	40 Places	200	120	20%	Farmers were selected but the implementing and training not yet started due to the lack of materials and mushroom seed
Prasath Ballangk	Training and demo on compost and rice production	AGR	Agriculture Office	$3,903.00	61ha = 16 villages 153 Families	765	420	50%	The training on compost fertilizer and rice seed production were already conducted but late in providing rice seed to farmer.
Prasath Ballangk	Training on watermelon planting and demonstration	AGR	Agriculture Office	$3,763.00	36 ha = 14 villages, 124 families	620	341	20%	Already selected farmers but the training activity was delayed till Oct 09 due to seasonal not fit for gowing watermelon.
Prasath Ballangk	Training on chicken raising and demonstration	AGR	Agriculture Office	$14,730.00	7 villages = 250 families, 1 family = 5 chickens	1,250	687	30%	On processing the procurement for chicken providers and ready to conduct training to farmers.
Prasath Ballangk	Community fishery	AGR	Fisheries Admin	$4,604.00	3 lakes (Pdiek,	3,161	1,738	40%	Completed the step 3 of 7 for this project

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
					Orkroch, and Ngearloeung lake)				implementing activities. And on preparing to celebrate the fishery day in the 3rd week of Jul 09.
Prasath Sambour	Training on chicken raising and demonstration	AGR	District Agriculture	$6,919.00	21 Places	2,729	1,396	20%	On processing the procurement for chicken providers and ready to conduct training to farmers.
Prasath Sambour	Community fishery	AGR	Fisheries Admin	$6,453.50	2 Places	20,995	11,620	40%	Completed the step 3 of 7 for this project implementing activities. And on preparing to celebrate the fishery day on Jul 15, 2009.
Sandan	Training and demo on compost and rice production	AGR	District Agriculture	$1,486.50	42 course and 1440 Kg of seed	1,080	648	60%	Sub-contracts signed on March 12, 2009 and start implementing
Sandan	Training on mixed crops production and provide seeds	AGR	District Agriculture	$1,492.50	24 Courses	1,080	648	20%	Completed for farmers selecting and group forming. And the training being conducted 2nd week of Jul 09 .
Sandan	Training on fish raising and provide fish breeding	AGR	Agriculture Office	$1,075.00	12 courses and 6000 fish breeding	300	180	20%	Already selected farmer and formed the group. And the trainig being conducted in 3rd week of Jul 09.
Sandan	Training on chicken raising and	AGR	District Agriculture	$1,159.00	27 courses	900	540	20%	Already selected and formed the farmer

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
	demonstration								group. And on processing chicken procurement while the training being conducted in the 4th week of Jul 09.
Sandan	Training on pig raising	AGR	District Agriculture	$1,547.00	7 courses	210	126	20%	Already selected and formed the farmer group and being to provide training.
Stoung	Training and demo on compost and rice production	AGR	PMC	$5,000.02	10,000 Kg	12,500	6,500	30%	Already conducted the training on rice sowing and transplanting to farmers. And start the demonstration step for rice sowing and transplanting with rice seed (Pkaromduol) distributing to farmer 50kg per family.
Stoung	Training and demonstration on mushroom production	AGR	PMC	$2,000.00	5 Families	30	18	60%	Training was conducted and mushroom seed and marterials were already provided to beneficiaries/farmers. And the farmers start implementing to grow mushroom by their individual location/house.

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

There are no ICC projects in this Province at this time

13.3.2 ICC Projects in 2009

There are no ICC projects in this Province at this time
Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 06/CAU/08-02**	
CAU staff support costs	Month	12	$ 10,420.00
Program administrative support	Month	12	$ 24,844.56
Program support staff	Month	12	$ 1,620.00
Publicity	Month	4	$ 3,980.00
Program meetings and workshops	Month	12	$ 2,901.50
Training and capacity building by/for CAU	Person-Day	(6F+41M) X 6D	$ 1,194.10
Contingencies			$ 1,420.00
Sub-total of unit			**$ 46,380.16**
Unit Title: Support to Finance Unit		**Unit Number: 06/FIN/08-01**	
Support to ExCom Finance staff	Month	12	$ 4,779.00
Support to Provincial Treasury staff	Month	12	$ 7,825.00
Other FU cost	Month	12	$ 720.00
Training and capacity building by/for Finance staff	Person-Day	(F+M) X 1D	$ 0.00
Contingencies			$ 0.00
Sub-total of unit			**$ 13,324.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 06/TSU/08-02**	
Support to ExCom TSU	Month	12	$ 21,934.45
Training and Capacity Building for ExCom TSU	Person-Day	(0F+13M) X 12D	$ 2,315.00
Training and Capacity Building by ExCom TSU	Person-Day	(2F+25M) X 8D	$ 1,114.55
Contingencies			$ 0.00
Sub-total of unit			**$ 25,364.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 06/PSD/08-02**	
PSDD staff support costs	Month	12	$ 18,960.00
PSDD support staff	Month	12	$ 4,290.00
Contingencies			$ 0.00
Sub-total of unit			**$ 23,250.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 06/LAU/08-02**	
Support to ExCom LAU	Month	12	$ 44,912.91
NREM special activity cost	Month	1	$ 0.00
Training and Capacity Building for ExCom LAU	Person-Day	(53F+308M) X 4D	$ 5,589.00
Training and Capacity Building by ExCom LAU	Day	(1101F+3319M) X 2D	$ 16,089.79
Contingencies			$ 0.00
Sub-total of unit			**$ 66,591.70**
Contract Title: Improving vegetable production		**Contract Number: 06/AGR/0801-00**	
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	1	$ 1,571.00
Monitoring	Person-Day	50	$ 270.00
Evaluation	Report	1	$ 59.00
Agronomy stations and research	Station	1	$ 4,600.00
Contingencies			$ 0.00
Sub-total of contract			**$ 6,500.00**
Contract Title: Show against HIV/AIDS and domestic violence		**Contract Number: 06/CUL/0801-01**	
Local troupe	Person	27	$ 2,006.00
Evaluation	Report	1	$ 50.00
Cultural training for local performers	Person-Day	(16F+14M) X 24D	$ 444.00
Contingencies			$ 0.00
Sub-total of contract			**$ 2,500.00**
Contract Title: Improving Agricultural Productivity and strengthening capacity building for Village Health Support Group and Village Health Volunteer		**Contract Number: 06/D02/0801-00**	
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	18	$ 6,337.00
Means for monitoring on traffic	Means	8	$ 909.00
Monitoring of projects and activities	Person-day	100	$ 550.00
Office stationary and supplies	Per-month	10	$ 450.00
Management Committees	Committee	9	$ 2,147.00
Capacity building training for district officials	Peron-day	(4F+20M) X 1D	$ 741.00
Participation in meetings and workshops…	Peron-day	(0F+5M) X 1D	$ 622.00
NREM awareness and education	Person-Day	(200F+210M) X 1D	$ 744.00
Contingencies			$ 0.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Sub-total of contract			**$ 12,500.00**
Contract Title: Improving Agricultural Productivity		**Contract Number: 06/D05/0801-01**	
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	18	$ 6,991.00
Office stationary and supplies	Per-month	10	$ 550.00
Monitoring of projects and activities	Person-day	90	$ 474.00
Water control structures	Structure	1	$ 3,609.00
Participation in meetings and workshops…	Peron-day	(4F+16M) X 5D	$ 751.00
Contingencies			$ 125.00
Sub-total of contract			**$ 12,500.00**
Contract Title: Support to the International Women's Day celebration		**Contract Number: 06/GEN/0801-00**	
Gender campaign	Event	1	$ 1,000.00
Contingencies			$ 0.00
Sub-total of contract			**$ 1,000.00**
Contract Title: Support to Primary Health Care Education and STD Diseases		**Contract Number: 06/HEA/0801-00**	
Management Committees	Committee	22	$ 3,149.00
Evaluation	Report	1	$ 57.00
Provided education on STD/HIV/AIDS to general population and high risk groups	Person-Day	(500F+750M) X 1D	$ 2,794.00
Contingencies			$ 0.00
Sub-total of contract			**$ 6,000.00**
Contract Title: Land Use Management		**Contract Number: 06/LUM/0801-00**	
Monitoring	Person-Day	40	$ 206.00
Evaluation	Report	1	$ 58.00
Land conflict resolution/awareness training	Person-Day	(1500F+2500M) X 1D	$ 3,736.00
Contingencies			$ 0.00
Sub-total of contract			**$ 4,000.00**
Contract Title: Improving Awareness of Environment		**Contract Number: 06/NRM/0801-00**	
NREM Education campaign	Event	16	$ 1,280.00
NREM Structure, Technical Facilitators and Committees at local level	Committee/Group	1	$ 1,442.50
Monitoring	Person-Day	30	$ 165.00
Evaluation	Report	1	$ 60.00
NREM awareness and education	Person-Day	(350F+450M) X 1D	$ 1,488.50
Contingencies			$ 64.00
Sub-total of contract			**$ 4,500.00**
Contract Title: Planning Sector Capacity Building and Formulation		**Contract Number: 06/PLA/0801-01**	
Commune database	Data book	1324	$ 3,472.00
Operational Support	Month / item	12	$ 1,520.00
Training for District Integration	Person-Day	(27F+540M) X 1D	$ 2,308.00
Contingencies			$ 0.00
Sub-total of contract			**$ 7,300.00**
Contract Title: Improving of Rural Communication		**Contract Number: 06/RRD/0801-00**	
Road construction/rehabilitation	Metre	1400	$ 10,823.58
Monitoring	Person-Day	30	$ 198.50
Evaluation	Report	1	$ 58.92
Contingencies			$ 0.00
Sub-total of contract			**$ 11,081.00**
Contract Title: Decrease Drug Addict and Woman and Child Trafficking		**Contract Number: 06/SOC/0801-00**	
Monitoring	Person-Day	73	$ 438.00
Evaluation	Report	1	$ 59.00
Training on addiction	Person-Day	(650F+360M) X 1D	$ 924.00
Training on child and women rights	Person-Day	(345F+255M) X 1D	$ 2,079.00
Contingencies			$ 0.00
Sub-total of contract			**$ 3,500.00**
Contract Title: Improving Aministrative and Vocational Training		**Contract Number: 06/SOC/0802-00**	
Evaluation	Report	1	$ 48.00
Vocational training	Person-Day	(35F+107M) X 3D	$ 3,952.00
Contingencies			$ 0.00
Sub-total of contract			**$ 4,000.00**
Contract Title: Improving Water Resource Management		**Contract Number: 06/WRM/0801-01**	
Water control structures	Structure	1	$ 32,185.14
Monitoring	Person-Day	30	$ 195.00
Evaluation	Report	1	$ 55.00
Contingencies			$ 0.00
Sub-total of contract			**$ 32,435.14**
GRAND TOTAL			**$ 282,726.00**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 06/CAU/09-01**	
CAU staff support costs	Month	12	$ 12,860.00
Program administrative support	Month	12	$ 18,179.50
Program support staff	Month	12	$ 2,400.00
Publicity	Month	4	$ 2,980.00
Program meetings and workshops	Month	12	$ 6,820.00
Other program support costs	Month	12	$ 24,733.50
Training and capacity building by/for CAU	Person-Day	(41F+46M) X 6D	$ 524.00
Contingencies			$ 2,200.00
Sub-total of unit			**$ 70,697.00**
Unit Title: Support to Finance Unit		**Unit Number: 06/FIN/09-01**	
Support to ExCom Finance staff	Month	12	$ 5,964.00
Support to Provincial Treasury staff	Month	12	$ 9,705.00
Other FU cost	Month	12	$ 550.00
Training and capacity building by/for Finance staff	Person-Day	(8F+24M) X 1D	$ 112.00
Contingencies			$ 0.00
Sub-total of unit			**$ 16,331.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 06/TSU/09-01**	
Support to ExCom TSU	Month	12	$ 23,620.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+19M) X 5D	$ 2,283.00
Training and Capacity Building by ExCom TSU	Person-Day	(0F+40M) X 1D	$ 97.00
Contingencies			$ 0.00
Sub-total of unit			**$ 26,000.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 06/PSD/09-01**	
PSDD staff support costs	Month	12	$ 20,404.00
PSDD support staff	Month	13	$ 4,323.00
Contingencies			$ 0.00
Sub-total of unit			**$ 24,727.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 06/LAU/09-02**	
Support to ExCom LAU	Month	12	$ 63,191.60
Accountability Working Group	Month	6	$ 1,043.00
Other LAU costs	Month	12	$ 0.00
Training and Capacity Building for ExCom LAU	Person-Day	(32F+228M) X 1D	$ 3,927.40
Training and Capacity Building by ExCom LAU	Day	(351F+630M) X 1D	$ 2,458.00
Contingencies			$ 0.00
Sub-total of unit			**$ 70,620.00**
Contract Title: Support to agriculture for encouragement on plantation and animal raising to vulunteers for improving their living condition.		**Contract Number: 06/AGR/0901-00**	
Agronomy stations and research	Station	2	$ 4,600.00
Farmers trained on related AH and P extension techniques and demonstration.	Person-Day	(15F+10M) X 3D	$ 1,500.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(45F+35M) X 2D	$ 4,500.00
Contingencies			$ 0.00
Sub-total of contract			**$ 10,600.00**
Contract Title: Support to deopartment of culture and fine art in order to strengthen of better culture sector.		**Contract Number: 06/CUL/0901-00**	
Evaluation	Report	1	$ 72.00
Traditional musical instruments	Instrument	1	$ 1,050.00
Cultural training for local performers	Person-Day	(14F+16M) X 1D	$ 444.00
Culture education and training to general population	Person-Day	(5968F+4414M) X 1D	$ 2,931.96
Contingencies			$ 2.04
Sub-total of contract			**$ 4,500.00**
Contract Title: Support to Prasat Sambo district in term of continuing to implement the project from 2008		**Contract Number: 06/D05/0901-00**	
Water control structures	Structure	1	$ 3,185.00
Contingencies			$ 0.00
Sub-total of contract			**$ 3,185.00**
Contract Title: Support to Education department to promote the value of moral conduct and participation of the youth		**Contract Number: 06/EDU/0901-01**	
Monitoring	Person-Day	40	$ 100.00
Evaluation	Report	1	$ 114.00
Teacher training	Person-Day	(145F+141M) X 2D	$ 6,622.50
Contingencies			$ 163.50
Sub-total of contract			**$ 7,000.00**
Contract Title: Support to department of women afair for promoting the women		**Contract Number: 06/GEN/0901-00**	

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
international day of 8 February			
Gender campaign	Event	1	$ 966.00
Evaluation	Report	1	$ 34.00
Contingencies			$ 0.00
Sub-total of contract			**$ 1,000.00**
Contract Title: Support to Primary Health Care Education and STD HIV/AIDS Diseases		**Contract Number: 06/HEA/0901-00**	
Management Committees	Committee	30	$ 4,427.38
Monitoring	Person-Day	1	$ 45.00
Provided education on STD/HIV/AIDS to general population and high risk groups	Person-Day	(918F+918M) X 1D	$ 3,526.06
Contingencies			$ 1.56
Sub-total of contract			**$ 8,000.00**
Contract Title: Support to the department of Land Urbenization Management and Contraction on Land Law awareness		**Contract Number: 06/LUM/0901-00**	
Monitoring	Person-Day	27	$ 192.12
Evaluation	Report	1	$ 56.00
Land conflict resolution/awareness training	Person-Day	(2107F+1123M) X 1D	$ 4,740.32
Contingencies			$ 11.56
Sub-total of contract			**$ 5,000.00**
Contract Title: Support to department of Environment for providing the environmental awareness to the people in the target communes		**Contract Number: 06/NRM/0901-00**	
Operational Support	Month / item/person	2	$ 1,800.00
NREM Education campaign	Event	2	$ 840.00
Monitoring	Person-Day	20	$ 140.00
Evaluation	Report	10	$ 64.00
NREM Structure, Technical Facilitators and Committees at local level	Committee/Group	1	$ 617.00
NREM awareness and education	Person-Day	(1352F+1682M) X 1D	$ 4,373.00
Contingencies			$ 166.00
Sub-total of contract			**$ 8,000.00**
Contract Title: Support to planning department on PDP and PDIP and capacity building to sectors on planning formulation		**Contract Number: 06/PLA/0901-01**	
Operational Support	Month / item	12	$ 1,310.00
Commune database	Data book	2500	$ 5,041.50
Training for District Integration	Person-Day	(27F+540M) X 1D	$ 2,648.50
Training on planning	Person-Day	(58F+200M) X 1D	$ 0.00
Contingencies			$ 0.00
Sub-total of contract			**$ 9,000.00**
Contract Title: Support to PDRD for improving the rural communication in order to promote for better transportation of the people		**Contract Number: 06/RRD/0901-00**	
Road construction/rehabilitation	Metre	3400	$ 33,856.47
Monitoring	Person-Day	40	$ 296.00
Evaluation	Report	1	$ 68.00
Contingencies			$ 2.11
Sub-total of contract			**$ 34,222.58**
Contract Title: Support to department of Social Afair for decreasing of Woman and Child Trafficking		**Contract Number: 06/SOC/0901-00**	
Evaluation	Report	1	$ 84.00
Monitoring	Person-Day	14	$ 504.00
Training on child and women rights	Person-Day	(1523F+1033M) X 1D	$ 4,344.00
Contingencies			$ 68.00
Sub-total of contract			**$ 5,000.00**
Contract Title: Improving Aministrative and Vocational Training		**Contract Number: 06/SOC/0902-00**	
Evaluation	Report	1	$ 54.00
Vocational training	Person-Day	(100F+70M) X 1D	$ 5,946.00
Contingencies			$ 0.00
Sub-total of contract			**$ 6,000.00**
Contract Title: Support to department of Water Resources Management and Meteorology for increasing the sustianable use and maanagement of Water Resource		**Contract Number: 06/WRM/0901-00**	
Water control structures	Structure	24950	$ 25,529.20
Contingencies			$ 0.00
Sub-total of contract			**$ 25,529.20**
GRAND TOTAL			**$ 335,411.78**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

District	# Comm.	# Vil	CCWC Operational cost	International Events	CPS		Social Services	Total cost
					# teacher	Budget		
Baray	18	181	$7,956	$1,800	69	$4,658	0	**$14,414**
Kampong Svay	9	82	$3,732	$900	79	$5,333	0	**$9,965**
Stueng Saen	11	55	$3,694	$1,100	15	$1,013	0	**$5,807**
Prasat Sambour	5	66	$1,985	$500	0	$0	0	**$2,485**
Santuk	9	72	$3,329	$900	13	$878	0	**$5,107**
Total	**52**	**456**	**$20,696**	**$5,200**	**176**	**$11,881**	**0**	**$37,778**

Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

District	Commune	Monthly Incentive for CPS Teacher	CCWC monthly meetings at commune level	CCWC quarterly meeting	Monitoring the activities of CPS classes, violence, enrolment and immunity	Monitoring the activities relating to Water, Sanitation and Hygiene	Mission to province	CCWC Ope. costs	Organizing international day involved women and children	Building CPS shelter (4 classes)	Total
Kampong Svay	Kampong Svay	$540	$24	$36	$180	$0	$10	$90	$30	$2,000	**$2,910**
	Nipech	$541	$48	$40	$288	$0	$20	$144	$60	$0	**$1,141**
	San Kor	$405	$24	$40	$180	$135	$10	$90	$30	$0	**$914**
	Tbaeng	$1,080	$24	$42	$180	$0	$10	$90	$30	$2,000	**$3,456**
	Trapeang Ruessei	$1,215	$24	$46	$180	$135	$10	$90	$30	$2,000	**$3,730**
Total	**5**	**$3,781**	**$144**	**$204**	**$1,008**	**$270**	**$60**	**$504**	**$180**	**$6,000**	**$12,151**

Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

District	# Comm	Ope. cost	CPS		PE	CLTS		Com. youth	Health intervention	Social service mapping	Descritionary budget	Total
			CPS allowance	M&E	M&E	Monthly meetings	M&E	Monthly meetings				
Baray	18	$3,894	$4,320	$756	$486	$3,150	$1,512	$759	$1,400	$437	$1,000	$17,714
Santuk	9	$1,978	$878	$216	$0	$1,330	$576	$385	$400	$0	$0	$5,763
Kampong Svay	9	$2,304	$4,523	$792	$180	$0	$0	$803	$400	$0	$0	$9,002
Prasat Sambour	5	$1,210	$473	$72	$0	$0	$0	$198	$600	$0	$0	$2,553
Stueng Saen	11	$2,222	$1,148	$216	$54	$390	$360	$396	$1,200	$182	$1,000	$7,168
Stoung	13	$3,248	$0	$0	$0	$0	$0	$0	$1,000	$0	$0	$4,248
Prasat Ballangk	7	$1,658	$540	$72	$0	$0	$0	$0	$400	$0	$0	$2,670
Sandan	9	$2,142	$0	$0	$0	$0	$0	$0	$400	$0	$0	$2,542
Total	**81**	**$18,656**	**$11,882**	**$2,124**	**$720**	**$4,870**	**$2,448**	**$2,541**	**$5,800**	**$619**	**$2,000**	**$51,660**
Contingency												**1,940.00**
Sub-total WATSAN						**4,870.00**	**2,448.00**					**7,318.00**
Project 1 budget		**18,656.00**	**11,882.00**	**2,124.00**	**720.00**			**2,541.00**	**5,800.00**	**619.00**	**2,000.00**	**44,342.00**
Grand Total												**53,600.00**

Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	KPT	Baray	Kampong Svay	Stoeung Saen	Prasat Balangk	Prasat Sambour	Sandan	Santuk	Stoung
Length of paved road in the district (m)	**1,279**	325,017	109,384	106,003	83,794	96,464	275,702	186,979	95,904
Length of unpaved roads in the district (m)	**818**	79,604	202,973	64,240	90,303	153,095	65,976	59,387	102,085
Amount spent on construction of roads in 2008 ($)	**n/a**	n/a	n/a	0	n/a	n/a	n/a	n/a	n/a
Amount spent on repair and rehabilitation of roads in 2008 ($)	**37,038**	n/a	n/a	37,038	n/a	n/a	n/a	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	KPT	Baray	Kampong Svay	Stoeung Saen	Prasat Balangk	Prasat Sambour	Sandan	Santuk	Stoung
Number of irrigation schemes operating in 2008	**3**	1	0	0	0	0	0	1	1
Total nr of hectares under irrigation in dry season 2008	**18,200**	1,228	3,296	702	265	876	425	424	10,985
Total funds spent in 2008 on construction of irrigation systems ($)	**3,024,750**	3,000,000	n/a	24,750	n/a	n/a	n/a	n/a	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**24,950**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	24,950
Total funds spent in 2008 on operation and maintenance ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	KPT	Baray	Kampong Svay	Stoeung Saen	Prasat Balangk	Prasat Sambour	Sandan	Santuk	Stoung
Total number of electricity connections to households	**11,659**	3,715	192	4,541	171	148	509	1,217	1,166
Total number of electricity connections to agencies, companies, organizations	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total volume in KWh of electricity consumed last in 2008	**3,189,000**	1,304,000	20,000	1,600,000	20,000	20,000	60,000	40,000	125,000
Total amount collected from users for consumed electricity ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Per capita electricity consumption in 2008 in Kwh	**24**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Kompong Thom	OD	RH	HC	HP
Baray and Santuk	1	1	19	
Kampong Thom	1	1	21	
Stong	1		10	
Total	**3**	**2**	**50**	**0**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Baray and Santuk													
1	Ballangk	HC	MPA	0	0	1	0	1	2	2	1	12	17,075
2	Baray	HC	MPA	0	0	1	2	0	3	1	1	12	13,595
3	Boeng	HC	MPA	0	0	0	2	0	1	4	1	5	8,945
4	Chaeung Daeung	HC	MPA	0	0	0	3	1	2	1	1	10	10,972
5	Chhouk Khsach	HC	MPA	0	0	1	0	0	1	3	1	14	14,294
6	Chong Doung	HC	MPA	0	0	2	0	1	1	1	1	8	11,936
7	Kampong Thma	HC	MPA	0	0	1	0	1	1	3	1	10	7,819
8	Krava	HC	MPA	0	0	1	2	0	5	1	5	24	22,810
9	Kreul	HC	MPA	1	0	0	4	0	1	0	2	16	12,664
10	L'ak	HC	MPA	0	0	0	2	0	2	1	3	13	9,886
11	Prasat	HC	MPA	0	0	2	1	0	1	1	1	10	9,367
12	Prataong	HC	MPA	0	0	0	1	0	3	1	3	15	11,438
13	Srah Banteay	HC	MPA	1	0	2	0	2	0	1	1	8	9,384
14	Sralau	HC	MPA	1	0	0	2	0	0	0	2	18	13,711
15	Tang Kouk	HC	MPA	1	0	2	1	1	2	1	2	15	15,242
16	Tang Krasaing	FDH	CPA+MPA	1	0	3	4	4	4	10	2	14	17,775
17	Ti Pou	HC	MPA	0	0	2	2	0	1	0	1	11	7,700
18	Tnaot Chum	HC	MPA	0	0	1	5	0	1	1	2	12	10,573
			Total:	**5**	**0**	**19**	**31**	**11**	**31**	**32**	**31**	**227**	**225,186**
Kampong Thom													
1	Treal	HC	MPA	0	0	1	2	1	1	1	1	18	13,929
2	Achar Leak	HC	MPA	0	1	3	0	1	1	0	3	6	15,463
3	Chey	HC	MPA	0	0	1	2	0	1	4	3	15	10,225
4	Chheu Teal	HC	MPA	0	0	1	3	0	2	2	2	22	14,689
5	Chhouk	HC	MPA	0	0	1	2	0	3	2	2	24	13,038
6	Damrei Choan Khla	HC	MPA	0	0	2	3	1	1	0	2	6	12,916
7	Damrei Slab	HC	MPA	0	0	0	2	0	2	2	3	13	10,380
8	Kakaoh	HC	MPA	0	0	0	4	0	1	2	1	10	10,574
9	Kampong Kou	HC	MPA	0	0	0	5	1	0	1	2	8	9,392
10	Kampong Svay	HC	MPA	0	0	1	2	0	1	2	1	10	12,227

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
11	Kampong Thom	HC	MPA	0	2	2	3	2	3	0	1	4	2,476
12	Kouk Nguon	HC	MPA	0	0	3	0	1	2	2	3	11	11,205
13	Mean Chey	HC	MPA	0	0	1	6	0	3	2	4	37	17,761
14	Prey Kuy	HC	MPA	0	0	1	3	0	1	1	3	11	9,332
15	Prey Pras	FDH	CPA+MPA	0	0	1	6	0	3	3	2	19	16,869
16	Sala Visai	FDH	CPA+MPA	1	0	1	3	1	1	0	2	21	14,563
17	Sambour	FDH	CPA+MPA	0	0	0	0	0	0	0	1	15	12,579
18	San Kor	HC	MPA	0	0	1	4	1	0	0	1	14	15,434
19	Sandan	FDH	CPA+MPA	0	0	1	11	2	4	8	4	32	16,329
20	Srayov	HC	MPA	0	0	1	4	0	2	1	1	10	12,895
21	Tang Krasau	HC	MPA	0	0	1	6	0	1	1	2	16	11,432
			Total:	**1**	**3**	**23**	**71**	**11**	**33**	**34**	**44**	**322**	**263,708**
Stong													
1	Tboung Krapeu	HC	MPA	0	0	1	2	0	1	1	2	8	11,796
2	Banteay Stoung	HC	MPA	0	0	1	2	0	2	0	1	2	1,058
3	Chamnar Kraom	HC	MPA	0	0	1	0	1	1	0	1	10	9,561
4	Chamnar Leu	HC(NB)	None	0	0	0	0	1	0	0	2	12	11,384
5	Daung	HC	MPA	0	0	2	0	0	1	0	3	21	15,127
6	Msar Krang	HC	MPA	0	0	3	0	1	0	0	2	16	10,657
7	Pralay	HC	MPA	0	0	3	0	0	3	1	2	22	18,656
8	Samdach Ov Kraya Sakream	HC	MPA	0	0	1	0	0	0	1	2	17	13,191
9	Samprouch	HC	MPA	0	0	2	1	0	2	0	1	17	10,372
10	Stoung	HC	MPA	0	0	1	2	1	1	1	2	13	16,696
			Total:	**0**	**0**	**15**	**7**	**4**	**11**	**4**	**18**	**138**	**118,498**
Total All				**6**	**3**	**57**	**109**	**26**	**75**	**70**	**93**	**687**	**607,392**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home		Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
		By Health Staff	ByTBAs			
Baray and Santuk	213	822	2386	141	1176	3562
Kampong Thom	231	682	2907	536	1449	4356
Stong	38	751	1764	83	872	2636
Sub-total	*482*	*2255*	*7057*	*760*	*3497*	*10554*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: All

LICADHO (Cambodian League for the Promotion and Defense of Human Rights)
Phone: 023360965, Email: licadho@camnet.com.kh, Contact Person: Man Sotheara

Operational District: Baray and Santuk

ADRA (Adventist Development and Relief Agency)
Phone: 023880693, Email: cambodia@adraasia.org, Contact Person: Ann Marie Stickle

GTZ-SHSRP (GTZ-Support to the Health Project Sector Reform Programme)
Phone: 023882710, Email: gtzadmin@online.com.kh, Contact Person: Anne Erpelding

HI-B (Handicap International Belgium)
Phone: 023217300, Email: direction@hib-cambodia.org, Contact Person: Bruno Leclercq

KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap

NLF (New Life Foundation)
Phone: 023994674, Email: ceh@nlfcambodia.org, Contact Person: Ponh Kemsrieng

SHSR (Support to the Health Sector Reform)
Phone: 023882710, Email: anne.erpelding@gtz.de, Contact Person: Anne Erpelding

TPO (Transcultural Psychosocial Organization)
Phone: 023218478, Email: admin@tpocambodia.org, Contact Person: Kang San

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Kampong Thom

CSCS (Cooperation for a Sustainable Cambodian Society)
Phone: 023726181, Email: cscs_cambodia@online.com.kh, Contact Person: Chhieu ChanSopheak

CWS (Church World Service)
Phone: 023213438, Email: cwscam@online.com.kh, Contact Person: Pich Phourith

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

GTZ-SHSRP (GTZ-Support to the Health Project Sector Reform Programme)
Phone: 023882710, Email: gtzadmin@online.com.kh, Contact Person: Anne Erpelding

HI-B (Handicap International Belgium)
Phone: 023217300, Email: direction@hib-cambodia.org, Contact Person: Bruno Leclercq

KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap

PHJ (Project Hope Japan)
Phone: 062962227, Email: p-hope@camintel.com, Contact Person: Yoshimi Nakata

PSF (Pharmaciens Sans Frontières)
Phone: 023216594, Email: psf_cambodia@angkornet.com.kh, Contact Person: Anthony Vautier

SHSR (Support to the Health Sector Reform)
Phone: 023882710, Email: anne.erpelding@gtz.de, Contact Person: Anne Erpelding

SMCC (Society for Malaria Control in Cambodia)
Phone: 023996400, Email: bonatith@smcc.org.kh, Contact Person: Tith Bona

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory
WVC (World Vision Cambodia)
Phone: 023216052, Email: wathna-chhuon@wvi.org, Contact Person: Choun Wathana

Operational District: Stong

CSCS (Cooperation for a Sustainable Cambodian Society)
Phone: 023726181, Email: cscs_cambodia@online.com.kh, Contact Person: Chhieu ChanSopheak
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
GRET (Groupe de Recherche et d'Echanges Technologiques)
Phone: 023220259, Email: gret@camnet.com.kh, Contact Person: Cedric SALZE
GTZ-SHSRP (GTZ-Support to the Health Project Sector Reform Programme)
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16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Baray	119	2	1,064	10	44,276	21,539	3,268	1,422	984	440	170	24	1,154	464
Kampong Svay	85	1	551	0	20,429	9,934	1,520	651	417	141	85	17	502	158
Prasat Ballangk	44	0	256	0	10,121	5,100	1,115	524	158	38	19	4	177	42
Prasat Sambour	56	0	322	0	11,219	5,326	858	398	314	96	63	12	377	108
Sandan	58	8	300	11	11,197	5,338	1,531	668	215	60	34	3	249	63
Santuk	73	1	489	0	18,383	9,104	1,325	561	465	218	81	22	546	240
Stoung	98	3	581	2	23,930	11,892	1,616	751	406	160	51	14	457	174
Stueng Saen	66	0	554	0	20,613	9,802	1,177	487	730	385	155	48	885	433
Whole Province	***599***	***15***	***4,117***	***23***	***160,168***	***78,035***	***12,410***	***5,462***	***3,689***	***1,538***	***658***	***144***	***4,347***	***1,682***
- Urban Area	66	0	554	0	20,613	9,802	1,177	487	730	385	155	48	885	433
- Rural Area	533	15	3,563	23	139,555	68,233	11,233	4,975	2,959	1,153	503	96	3,462	1,249

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Baray	18	82	13	6	80	0	24	17	18	23	46.1	22.0	22	18
Kampong Svay	8	65	10	2	58	3	5	8	21	20	41.8	17.8	26	9
Prasat Ballangk	2	35	6	1	32	0	0	2	9	13	36.1	13.7	17	1
Prasat Sambour	8	40	6	2	27	0	4	8	13	13	45.0	20.2	11	6
Sandan	4	47	6	1	36	0	0	4	23	25	41.5	18.4	14	2
Santuk	15	49	7	2	37	1	3	15	14	17	43.3	18.9	16	6
Stoung	9	77	9	3	77	2	10	9	49	39	42.7	18.7	21	19
Stueng Saen	17	40	7	2	44	0	1	16	26	23	49.2	23.2	12	6
Whole Province	***81***	***435***	***64***	***19***	***391***	***6***	***47***	***79***	***173***	***173***	***43.6***	***19.5***	***139***	***67***
- Urban Area	17	40	7	2	44	0	1	16	26	23	49.2	23.2	12	6
- Rural Area	64	395	57	17	347	6	46	63	147	150	43.0	19.0	127	61

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Baray	116	1,095	559	34,820	16,853	8,570	4,127	2,303	964	46,788	22,503	48.4	48.1
Kampong Svay	84	483	253	16,368	7,901	3,538	1,679	649	254	21,038	10,087	48.3	47.9
Prasat Ballangk	42	128	62	9,510	4,726	1,102	543	164	53	10,904	5,384	49.7	49.4
Prasat Sambour	58	299	139	8,263	4,029	2,242	1,030	761	278	11,565	5,476	48.8	47.3
Sandan	57	230	103	9,011	4,297	1,490	736	318	118	11,049	5,254	47.7	47.6
Santuk	64	617	316	13,152	6,410	3,386	1,714	1,044	488	18,199	8,928	48.7	49.1
Stoung	97	587	286	21,288	10,734	2,610	1,304	637	273	25,122	12,597	50.4	50.1
Stueng Saen	66	1,178	576	12,218	5,761	5,094	2,422	2,988	1,272	21,478	10,031	47.2	46.7
Whole Province	***584***	***4,617***	***2,294***	***124,630***	***60,711***	***28,032***	***13,555***	***8,864***	***3,700***	***166,143***	***80,260***	***48.7***	***48.3***
- Urban Area	66	1,178	576	12,218	5,761	5,094	2,422	2,988	1,272	21,478	10,031	47.2	46.7
- Rural Area	518	3,439	1,718	112,412	54,950	22,938	11,133	5,876	2,428	144,665	70,229	48.9	48.5

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Baray	119	988	503	31,719	15,516	8,673	4,308	2,896	1,212	44,276	21,539	48.9	48.6
Kampong Svay	85	476	246	15,581	7,617	3,706	1,795	666	276	20,429	9,934	48.9	48.6
Prasat Ballangk	44	91	44	8,624	4,337	1,203	641	203	78	10,121	5,100	50.3	50.4
Prasat Sambour	56	284	147	7,788	3,793	2,253	1,071	894	315	11,219	5,326	48.7	47.5
Sandan	58	220	100	9,021	4,368	1,599	734	357	136	11,197	5,338	48.4	47.7
Santuk	73	584	285	13,021	6,468	3,521	1,806	1,257	545	18,383	9,104	49.7	49.5
Stoung	98	496	253	19,488	9,718	3,049	1,542	897	379	23,930	11,892	49.9	49.7
Stueng Saen	66	1,182	568	11,215	5,346	4,803	2,363	3,413	1,525	20,613	9,802	47.7	47.6
Whole Province	***599***	***4,321***	***2,146***	***116,457***	***57,163***	***28,807***	***14,260***	***10,583***	***4,466***	***160,168***	***78,035***	***49.1***	***48.7***
- Urban Area	66	1,182	568	11,215	5,346	4,803	2,363	3,413	1,525	20,613	9,802	47.7	47.6
- Rural Area	533	3,139	1,578	105,242	51,817	24,004	11,897	7,170	2,941	139,555	68,233	49.2	48.9

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Baray	4,843	3,231	31,719	8,247	3,606	632	8,673	4,668	1,259	306	2,896	1,283	26.0	53.8	44.3
Kampong Svay	2,516	1,577	15,581	3,847	1,539	342	3,706	1,847	307	62	666	334	24.7	49.8	50.2
Prasat Ballangk	1,669	734	8,624	2,573	528	58	1,203	771	105	24	203	110	29.8	64.1	54.2
Prasat Sambour	1,126	874	7,788	2,099	871	121	2,253	1,326	429	73	894	408	27.0	58.9	45.6
Sandan	1,644	1,004	9,021	1,955	656	61	1,599	1,088	185	22	357	208	21.7	68.0	58.3
Santuk	2,554	1,389	13,021	3,594	1,413	290	3,521	1,967	538	117	1,257	639	27.6	55.9	50.8
Stoung	4,200	1,872	19,488	5,288	1,364	253	3,049	1,600	449	125	897	358	27.1	52.5	39.9
Stueng Saen	1,619	1,219	11,215	2,383	1,679	580	4,803	1,949	1,247	433	3,413	1,326	21.2	40.6	38.9
Whole Province	***20,171***	***11,900***	***116,457***	***29,986***	***11,656***	***2,337***	***28,807***	***15,216***	***4,519***	***1,162***	***10,583***	***4,666***	***25.7***	***52.8***	***44.1***
- Urban Area	1,619	1,219	11,215	2,383	1,679	580	4,803	1,949	1,247	433	3,413	1,326	21.2	40.6	38.9
- Rural Area	18,552	10,681	105,242	27,603	9,977	1,757	24,004	13,267	3,272	729	7,170	3,340	26.2	55.3	46.6

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Baray	230	994	177	840	52	149	1	5	4	31	64	35	46
Kampong Svay	123	489	107	451	15	37	1	1	3	13	24	10	11
Prasat Ballangk	54	215	42	177	12	38	0	0	0	11	5	2	5
Prasat Sambour	129	381	114	350	12	27	3	4	4	9	10	4	7
Sandan	81	284	52	226	27	55	2	3	4	19	17	10	19
Santuk	128	459	91	381	32	73	5	5	2	12	23	5	17
Stoung	144	506	117	453	26	52	1	1	5	24	36	14	18
Stueng Saen	124	497	103	438	21	59	0	0	5	6	29	13	20
Whole Province	***1,013***	***3,825***	***803***	***3,316***	***197***	***490***	***13***	***19***	***27***	***125***	***208***	***93***	***143***
- Urban Area	124	497	103	438	21	59	0	0	5	6	29	13	20
- Rural Area	889	3,328	700	2,878	176	431	13	19	22	119	179	80	123

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Baray	720	10	11	148	198	99	151	893	694	43	89	69	29
Kampong Svay	353	0	7	50	78	36	35	309	300	14	68	32	15
Prasat Ballangk	154	0	0	41	15	5	14	101	36	3	16	19	9
Prasat Sambour	247	0	8	35	30	10	16	32	75	0	14	31	14
Sandan	210	11	10	70	34	18	33	150	93	8	17	16	10
Santuk	339	0	3	45	62	10	40	245	107	12	38	31	18
Stoung	381	2	18	90	100	44	56	328	440	11	34	21	12
Stueng Saen	353	0	19	24	115	39	84	437	407	2	51	36	12
Whole Province	***2,757***	***23***	***76***	***503***	***632***	***261***	***429***	***2,495***	***2,152***	***93***	***327***	***255***	***119***
- Urban Area	353	0	19	24	115	39	84	437	407	2	51	36	12
- Rural Area	2,404	23	57	479	517	222	345	2,058	1,745	91	276	219	107

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Baray	100	98	6	1	0	0	10,343	4,574,874	1	15	2	0	1
Kampong Svay	77	76	6	1	0	0	10,776	2,804,816	2	26	3	1	2
Prasat Ballangk	37	37	5	1	0	0	9,879	2,870,679	0	2	2	1	2
Prasat Sambour	44	45	4	1	0	0	12,384	2,859,445	1	3	1	0	0
Sandan	54	54	5	1	0	0	19,238	3,944,247	1	3	4	2	2
Santuk	58	57	6	1	0	0	10,921	3,156,075	2	14	2	1	0
Stoung	86	85	5	1	0	0	10,742	2,895,461	0	8	1	1	0
Stueng Saen	52	52	5	1	0	0	12,193	4,198,507	1	4	0	0	0
Whole Province	***508***	***504***	***5***	***1***	***0***	***0***	***11,472***	***3,477,244***	***8***	***75***	***15***	***6***	***7***
- Urban Area	52	52	5	1	0	0	12,193	4,198,507	1	4	0	0	0
- Rural Area	456	452	5	1	0	0	11,360	3,380,846	7	71	15	6	7

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Baray	45.0	38.4	41.6	61.5	1.5	1.0	2.2	71.6	19.6	6.5	14.7	40.2
Kampong Svay	49.0	40.7	37.1	57.9	1.6	1.0	2.3	76.3	18.1	3.3	16.9	31.5
Prasat Ballangk	64.1	57.2	39.5	65.7	1.7	0.9	0.9	85.2	11.9	2.0	10.7	23.7
Prasat Sambour	35.7	29.8	34.8	45.4	1.3	1.3	2.5	69.4	20.1	8.0	16.7	28.6
Sandan	52.1	45.0	37.3	53.3	1.4	1.1	2.0	80.6	14.3	3.2	13.7	25.3
Santuk	39.5	33.7	37.6	54.2	1.4	1.1	3.2	70.8	19.2	6.8	14.8	44.0
Stoung	58.9	52.4	41.2	62.8	1.5	0.9	2.1	81.4	12.7	3.7	11.2	38.1
Stueng Saen	28.2	23.3	37.2	58.4	1.6	1.0	5.7	54.4	23.3	16.6	17.5	48.9
Whole Province	***43.4***	***36.8***	***38.9***	***58.1***	***1.5***	***1.0***	***2.7***	***72.7***	***18.0***	***6.6***	***15.1***	***38.7***
- Urban Area	28.2	23.3	37.2	58.4	1.6	1.0	5.7	54.4	23.3	16.6	17.5	48.9
- Rural Area	47.2	40.3	39.2	58.1	1.5	1.0	2.2	75.4	17.2	5.1	14.5	36.1

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	KPT	Baray	Kampong Svay	Stoeung Saen	Prasat Balangk	Prasat Sambour	Sandan	Santuk	Stoung
Businesses and Companies									
Number of registered agricultural enterprises (except family farms)	**65**	20	6	9	3	8	0	10	9
Number of registered shops, restaurants, transporters and other services	**9,818**	2,495	1,128	693	867	2,256	756	740	883
Number of manufacturing companies	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Number of registered forestry enterprises	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Number of registered mining companies	**-**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Number of financial institutions	**39**	14	1	7	3	4	1	2	7
Number of other commercial institutions	**84**	15	4	54	0	0	2	6	3
Estimated number of informal enterprises (not registered)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Employment									
Number of people employed in 2008 by companies or any other enterprises	**2,516**	198	204	957	65	32	523	376	161
Investment									
Amount invested in 2008 by private sector ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Markets									
Number of markets, operating at least weekly	**50**	12	7	6	3	8	3	4	7

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	KPT	Baray	Kampong Svay	Stoeung Saen	Prasat Balangk	Prasat Sambour	Sandan	Santuk	Stoung
Volume of credit provided to farmers in 2008 (This data is only from Agricultural extension office , PDA) ($)	**3,659**	0	1,044,300	9,570,000	0	0	2,550,000	1,470,000	0
Number of farmers receiving credit in 2008	**418**	0	114	206	0	0	51	47	0
Volume of credit provided to companies in 2008 ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Baray	Bak Sna	45.80%	38.90%
Baray	Ballangk	27.30%	24.40%
Baray	Baray	34.70%	27.90%
Baray	Boeng	37.60%	31%
Baray	Chaeung Daeung	40%	34.70%
Baray	Chraneang	40.40%	31.90%
Baray	Chhuk Khsach	39.30%	34.60%
Baray	Chong Doung	39.30%	33.40%
Baray	Chrolong	41.90%	35.20%
Baray	Kokir Thum	46%	40.90%
Baray	Krava	38.60%	34%
Baray	Andoung Pou	40%	27.70%
Baray	Pongro	37.80%	30.60%
Baray	Sou Young	29.70%	23%
Baray	Sralau	38.30%	34.50%
Baray	Svay Phleung	39%	31.80%
Baray	Tnaot Chum	39.50%	34.50%
Baray	Triel	33.20%	26.50%
Kampong Svay	Chey	48.50%	39.10%
Kampong Svay	Damrei Slab	44.60%	37.40%
Kampong Svay	Kampong Kou	48.20%	42.80%
Kampong Svay	Kampong Svay	40.10%	32.60%
Kampong Svay	Nipech	48.20%	39%
Kampong Svay	Phat Sanday	45.70%	43.10%
Kampong Svay	San Kor	42%	34.30%
Kampong Svay	Tbaeng	44.60%	39.50%
Kampong Svay	Trapeang Ruessei	41%	31.30%
Kampong Svay	Kdei Doung	39.60%	32.50%
Kampong Svay	Prey Kuy	41.30%	35.80%
Stueng Saen	Damrei Choan Khla	27%	17.40%
Stueng Saen	Kampong Thum	22.50%	1.80%
Stueng Saen	Kampong Roteh	34%	18.30%
Stueng Saen	Ou Kanthor	44.30%	37.10%
Stueng Saen	Achar Leak	30.20%	20.60%
Stueng Saen	Kampong Krabau	33%	22.90%
Stueng Saen	Srayov	41.90%	32.30%
Stueng Saen	Prey Ta Hu	31.30%	25.50%
Prasat Ballangk	Doung	42.60%	36.40%
Prasat Ballangk	Kraya	45.90%	42.90%
Prasat Ballangk	Phan Nheum	45.90%	39.90%
Prasat Ballangk	Sakream	51.60%	48.30%
Prasat Ballangk	Sala Visai	46.60%	41.20%
Prasat Ballangk	Sameakki	42.90%	37.80%

District	Commune	2004	2009
Prasat Ballangk	Tuol Kreul	47.50%	40.80%
Prasat Sambour	Chhuk	39.60%	31.20%
Prasat Sambour	Koul	40.30%	35%
Prasat Sambour	Sambour	43.70%	35.70%
Prasat Sambour	Sraeung	43%	39.80%
Prasat Sambour	Tang Krasau	43.60%	34.50%
Sandan	Chheu Teal	36.20%	33.30%
Sandan	Dang Kambet	49.70%	43.90%
Sandan	Klaeng	39.50%	32.20%
Sandan	Mean Rith	49.40%	39.50%
Sandan	Mean Chey	39.70%	33.50%
Sandan	Ngan	44.90%	42%
Sandan	Sandan	41.50%	36.60%
Sandan	Sochet	51.80%	47.50%
Sandan	Tum Ring	43.50%	36.30%
Santuk	Boeng Lvea	47%	42.70%
Santuk	Chroab	40.50%	31%
Santuk	Kampong Thma	35.90%	24.20%
Santuk	Kakaoh	43.70%	34.60%
Santuk	Kraya	45.70%	37.50%
Santuk	Pnov	36.70%	31.90%
Santuk	Prasat	40.30%	36.60%
Santuk	Tang Krasang	34.30%	26.10%
Santuk	Ti Pou	47.20%	42.30%
Santuk	Tboung Krapeu	42.70%	35.80%
Stoung	Banteay Stoung	43.60%	34.60%
Stoung	Chamna Kraom	45.60%	38.40%
Stoung	Chamna Leu	43.20%	37%
Stoung	Kampong Chen Cheung	40.60%	29.20%
Stoung	Kampong Chen Tboung	24.70%	15.70%
Stoung	Msa Krang	40.60%	34.90%
Stoung	Peam Bang	47.90%	46.50%
Stoung	Popok	47.80%	45.50%
Stoung	Pralay	44.60%	38.40%
Stoung	Preah Damrei	41%	33.40%
Stoung	Rung Roeang	38.70%	32.40%
Stoung	Samprouch	45.80%	37.20%
Stoung	Trea	41.10%	34.10%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

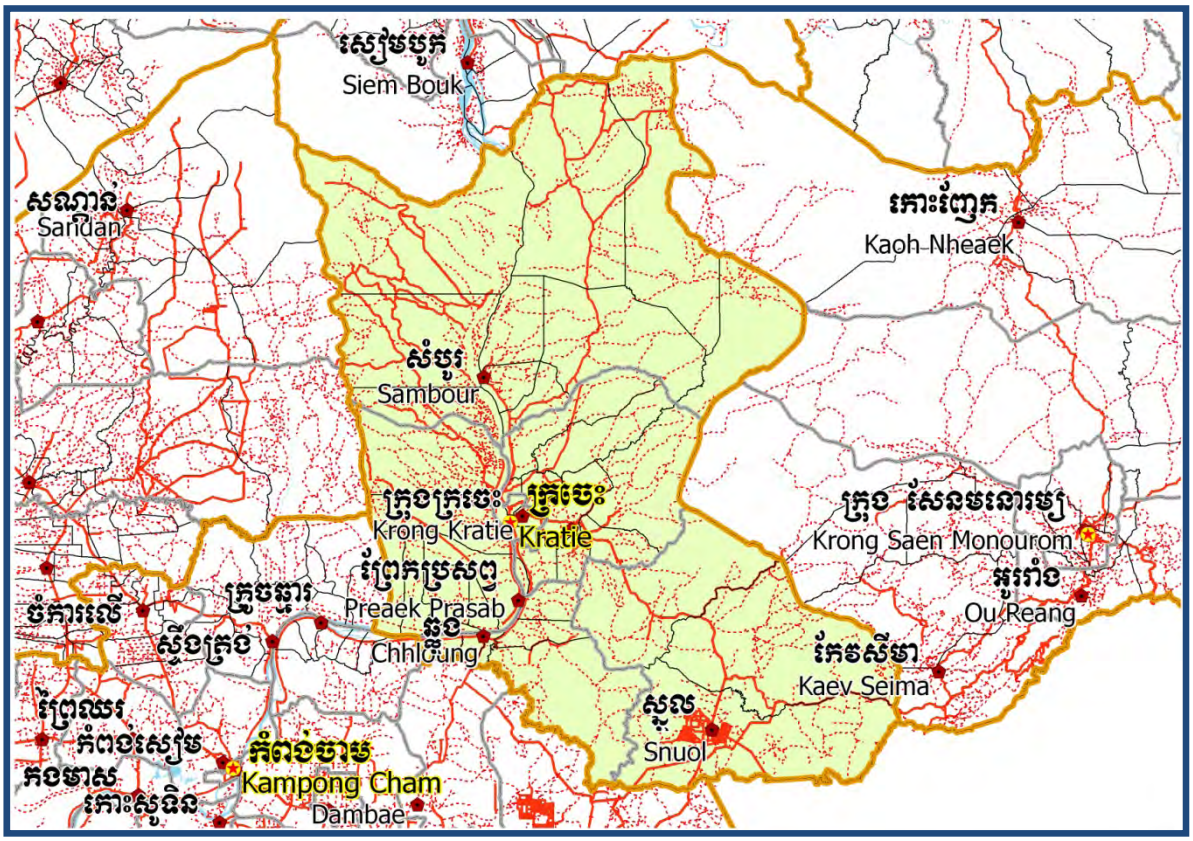
Further information: Please go to the IDPoor Program webpage at www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

This has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

National Committee for Sub-National Democratic Development (NCDD)



Kratie Data Book 2009

GIS code: 10

October 2009

Kratie Data Book 2009

GIS code: 10

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng
Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

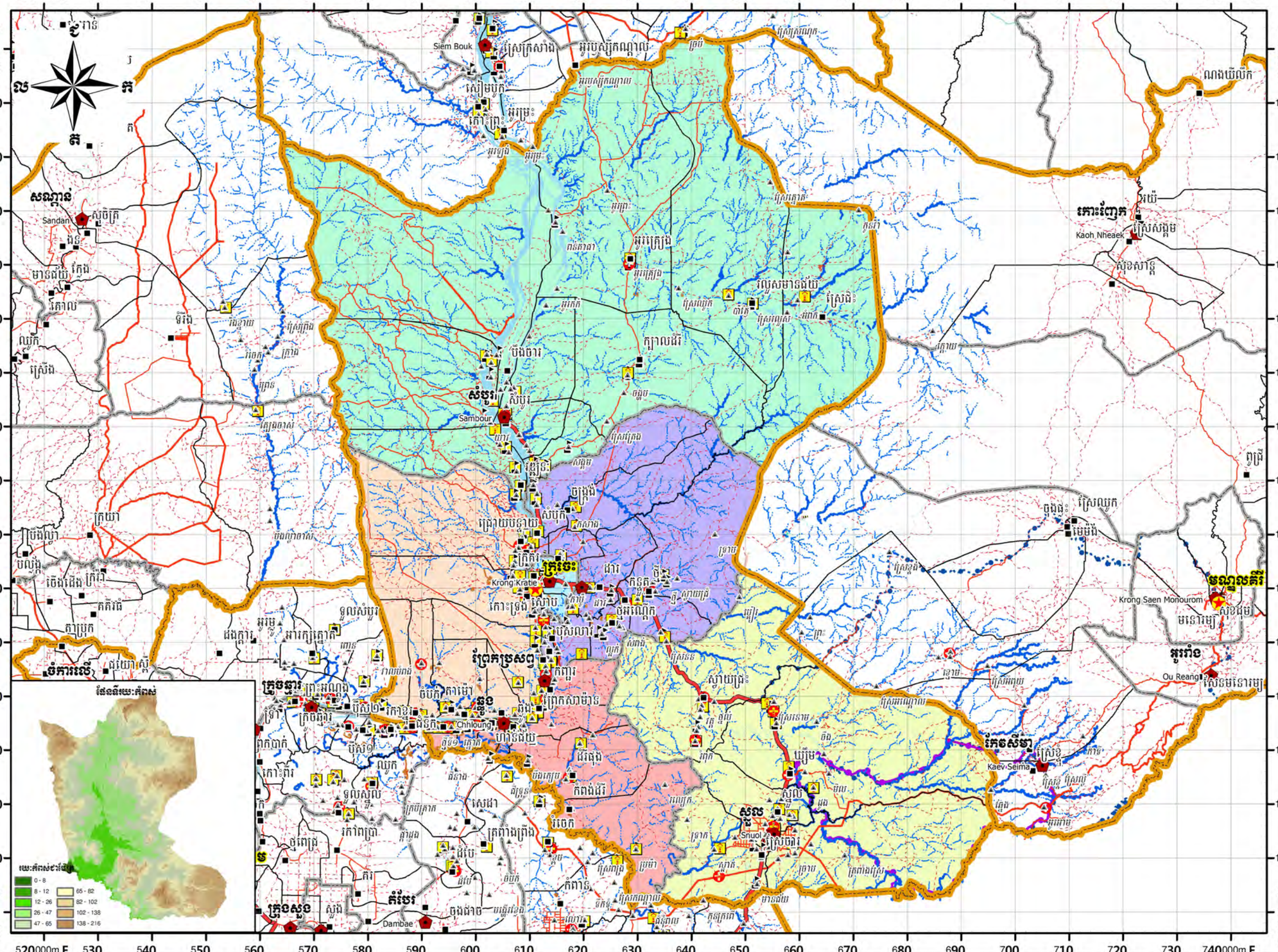
We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

ផែនទីរដ្ឋបាល និងហេដ្ឋារចនាសម្ព័ន្ធ ខេត្តក្រចេះ

Administration and Infrastructure of Kratie Province



សញ្ញាសម្គាល់

សាលាខេត្ត	Province Office
សាលាស្រុក	District Office
សាលាឃុំ	Commune Office
ភូមិ	Village
មណ្ឌលសុខភាព	Health Center
មន្ទីរពេទ្យ	Hospital
វត្ត/វិហារ	Pagoda
សាលារៀន	School
តំបន់ប្រវត្តិសាស្ត្រ/ប្រាសាទ	Historical Site
ព្រំប្រទល់ខេត្ត	Provincial Boundary
ព្រំប្រទល់ស្រុក	District Boundary
ព្រំប្រទល់ឃុំ	Commune Boundary
ផ្លូវ ចាក់កៅស៊ូ	Sealed Road
ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម	Laterite Road
ផ្លូវដីស ឬ ផ្លូវលំ	Unsealed Road
ផ្លូវរទេះ ឬ ផ្លូវដើរ	Track
ផ្លូវក្នុងខេត្ត	Street
ទន្លេ/ស្ទឹង មឹកជាប្រចាំ	Permanent River
ស្ទឹង/អូរមានមឹកនៅរដូវវស្សា	Seasonal Stream
ប្រឡាយ	Canal
ប្រឡាយធំ	Major Canal
ទំនប់ស្តាក់មឹក	Dam
ទំនប់	Levee
តំបន់ជម្រកសត្វព្រៃ ស្នួល	Snuol, Wildlife Sanctuary
ព្រៃការពារ ស្នួល	Snoul Protected Forest
តំបន់លំនៅដ្ឋាន	Built-up area
ភូមិប្រជាជន	Village



ប្រភពទិន្នន័យ :

- ទិន្នន័យព្រំប្រទល់រដ្ឋបាល ព្រំប្រទល់ ទឹកដី ផ្លូវគោក បណ្តាញទន្លេ និង ទីប្រជុំជនត្រូវបានទាញចេញពីផែនទីមាត្រដ្ឋាន ១:១០០,០០០ ដែលបោះពុម្ពផ្សាយដោយក្រសួងបរិស្ថាន ក្នុងឆ្នាំ ២០០៤
- ទិន្នន័យផ្លូវក្នុងខេត្ត ផ្លូវលំ ផ្លូវដើរ ប្រឡាយ ស្ទឹង ត្រូវបានបង្កើតឡើងដោយប្រើប្រាស់ការបកស្រាយរូបភាពផ្កាយរណប Landsat ETM+ ឆ្នាំ ២០០៤ ដែលមានគុណភាពល្អ
- ទីតាំងភូមិ ត្រូវបានទាញចេញពីទិន្នន័យជំរឿនប្រជាជនឆ្នាំ ២០០៨ ដែលបានធ្វើឡើងដោយក្រសួងផែនការ

សេចក្តីជូនដំណឹង :

- ព្រំប្រទល់ផ្លូវគោក ខេត្ត-ឃុំ ត្រូវបានបង្កើតឡើងដោយប្រើប្រាស់ទិន្នន័យ ឆ្នាំ ២០០៤ ដែលមានភាពត្រឹមត្រូវ ១:១០០,០០០
- ព្រំប្រទល់ផ្លូវគោក ស្រុក-ឃុំ ត្រូវបានបង្កើតឡើងដោយប្រើប្រាស់ការបកស្រាយរូបភាពផ្កាយរណប Landsat ETM+ ឆ្នាំ ២០០៤ ដែលមានគុណភាពល្អ
- ទីតាំងភូមិ ខេត្ត ក្រុង ស្រុក ទាញចេញពីឆ្នាំ ២០០៨
- ព្រំប្រទល់ផ្លូវគោក ខេត្ត-ស្រុក ត្រូវបានបង្កើតឡើងដោយប្រើប្រាស់ទិន្នន័យ ឆ្នាំ ២០០៤ ដែលមានភាពត្រឹមត្រូវ ១:១០០,០០០

ការពិពណ៌នា :

- ដែនទឹកដីដែលបានបង្ហាញក្នុងផែនទីនេះមានការបកស្រាយតាមរយៈព័ត៌មានដែលមានក្នុងដៃ ដើម្បីធ្វើការសម្រេចលើការកំណត់ព្រំប្រទល់ឱ្យបានច្បាស់លាស់ ដែលអាចមានជម្លោះ ឬការយល់ច្រឡំ។
- ដែនទីនេះបង្ហាញតែព័ត៌មានទាក់ទងនឹងតំបន់ប្រទេសជាប់គ្នាប៉ុណ្ណោះ។
- ដែនទីនេះមិនត្រូវបានប្រើប្រាស់ ឬបកស្រាយសម្រាប់គោលបំណងផ្លូវច្បាប់ណាមួយឡើយ។
- សូមក្រុមការងារបច្ចេកទេសជាតិ ដែលធ្វើការងារពាក់ព័ន្ធនឹងព្រំប្រទល់ ធ្វើការកែលម្អ ឬធ្វើបច្ចុប្បន្នភាពទិន្នន័យនេះ ដើម្បីឱ្យមានភាពត្រឹមត្រូវ និងទាន់សម័យ។

ប្រព័ន្ធកូអរដោនេផែនទី

Projection : Universal Transvese Mecator
Zone : 48
Vertical Datum : Indian 60
Spheroid : Everest
Map Unit : Meters

ប្រភពទិន្នន័យ : ឆ្នាំ ២០០៤

មាត្រដ្ឋាន: 1:730,000

0 5 10

Kilometers

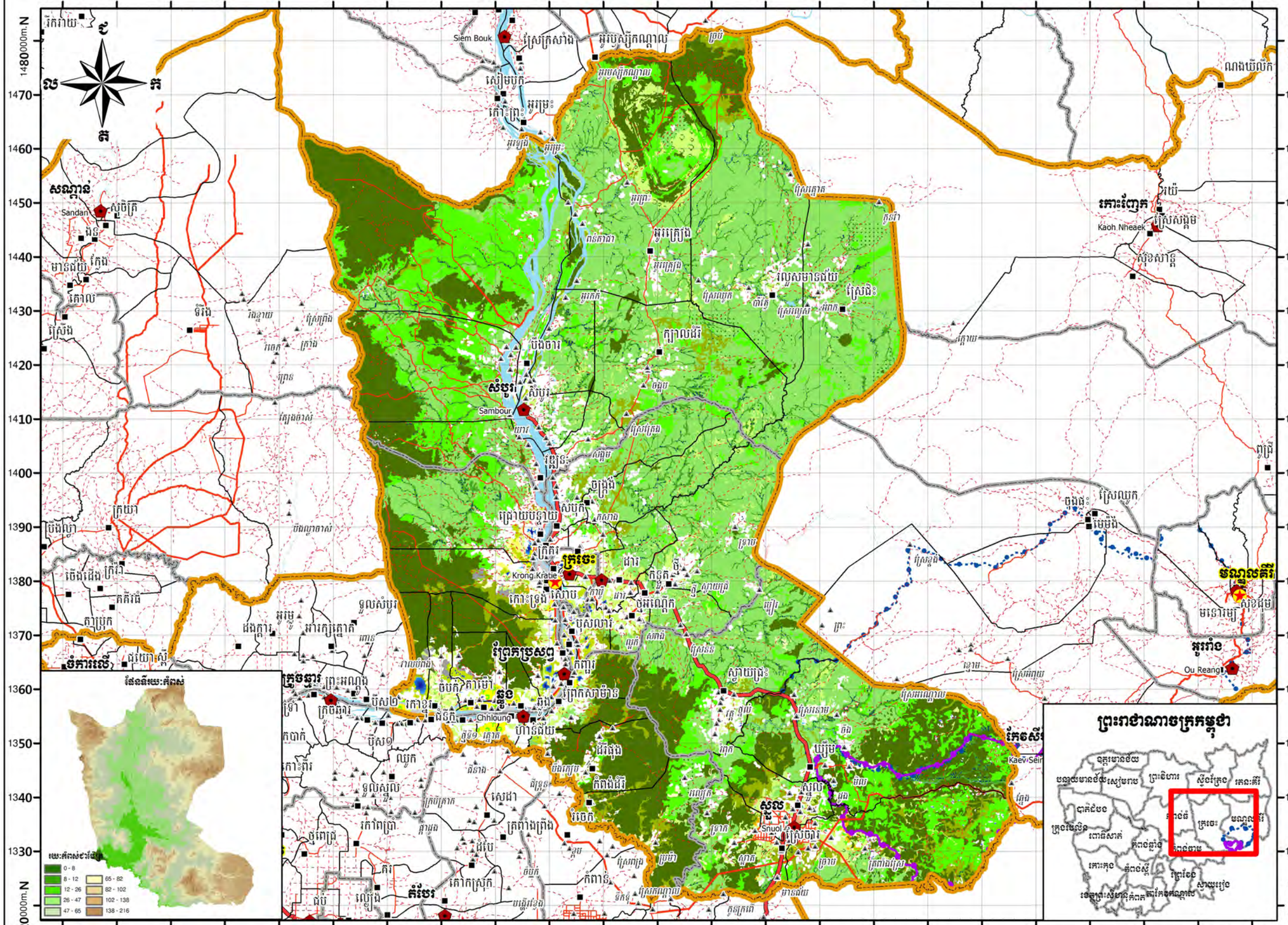
បោះពុម្ពនៅ ខែ មករា ឆ្នាំ ២០០៩

បោះពុម្ពដោយ:

(គ.ជ.អ.ប)

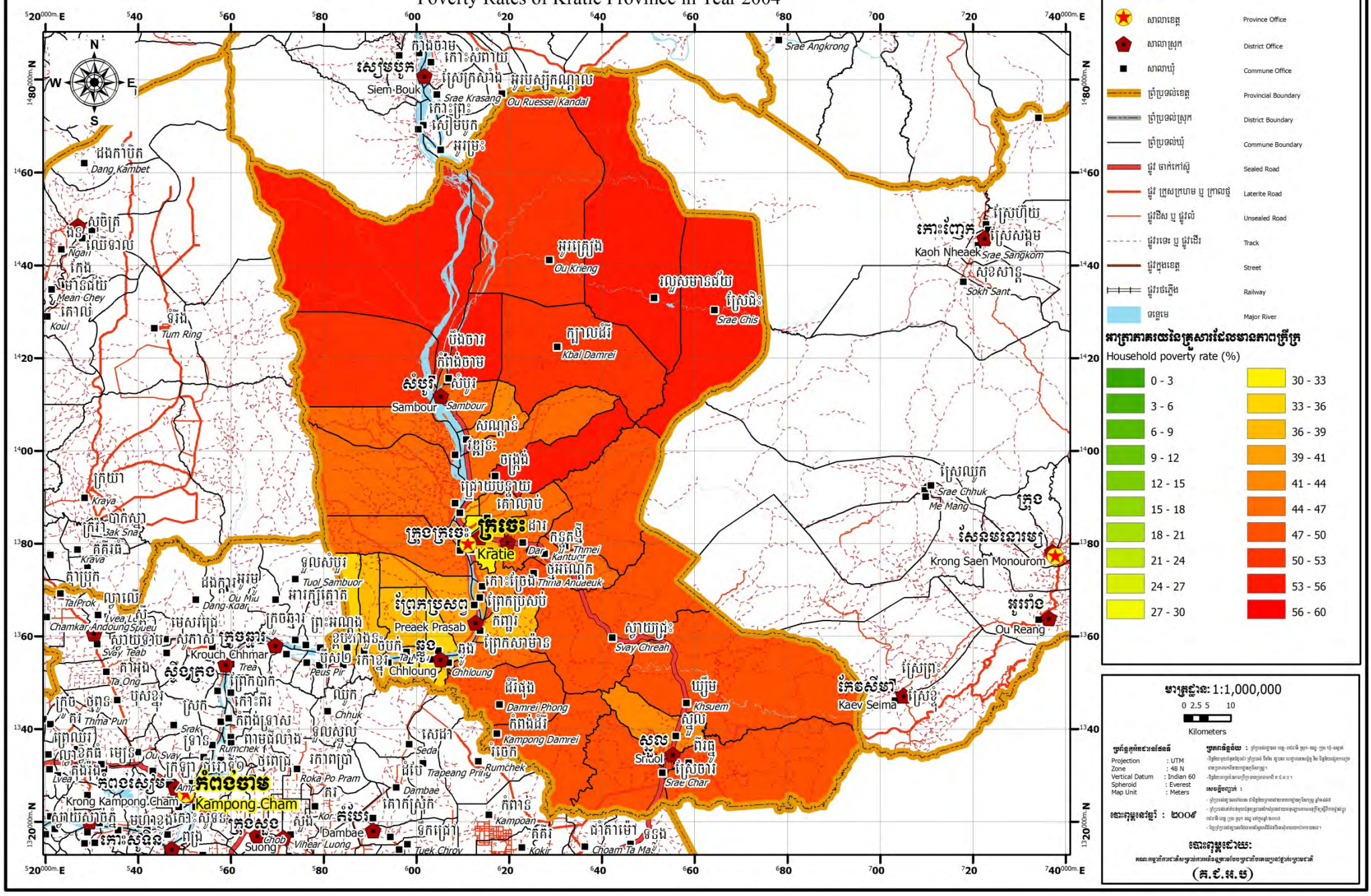
ផែនទីប្រើប្រាស់ដី និងធនធានធម្មជាតិ ខេត្តក្រចេះ

Land Use and Natural Resources of Kratie Province


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ស្ទឹងត្រែង
ក្រចេះ
Krong Kratie
សំបូរ
Sambour
ស្នួល
Snuol
ឆ្លូង
Chhloung
សណ្តាន់
Sandan
ព្រះអណ្តូង
ចំការលើ
ឥន្ទ
ទំរីង
តែលា
ក្រយា
ចិតសំបូ
ឈូក
ស្រែជីង
ក្រូច
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ត្រពាំងគ្រៀល
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ត្រពាំងក្រឡាញ់ទី៣៤
ត្រពាំងក្រឡាញ់ទី៣៥
ត្រពាំងក្រឡាញ់ទី៣៦
ត្រពាំងក្រឡាញ់ទី៣៧
ត្រពាំងក្រឡាញ់ទី៣៨
ត្រពាំងក្រឡាញ់ទី៣៩
ត្រពាំងក្រឡាញ់ទី៤០
ត្រពាំងក្រឡាញ់ទី៤១

ផែនទីអាត្រានៃភាពក្រីក្រនៅក្នុងឆ្នាំ២០០៤ របស់ខេត្តក្រចេះ

Poverty Rates of Kratie Province in Year 2004



សញ្ញាសម្គាល់

សាលាខេត្ត	Province Office
សាលាស្រុក	District Office
សាលាឃុំ	Commune Office
ព្រំប្រទល់ខេត្ត	Provincial Boundary
ព្រំប្រទល់ស្រុក	District Boundary
ព្រំប្រទល់ឃុំ	Commune Boundary
ផ្លូវ ចាក់កៅស៊ូ	Sealed Road
ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម	Laterite Road
ផ្លូវដីស ឬ ផ្លូវលំ	Unsealed Road
ផ្លូវរទេះ ឬ ផ្លូវដើរ	Track
ផ្លូវក្នុងខេត្ត	Street
ផ្លូវរថភ្លើង	Railway
ទន្លេមេ	Major River

អាត្រាភាគរយនៃគ្រួសារដែលមានភាពក្រីក្រ

Household poverty rate (%)

0 - 3	30 - 33
3 - 6	33 - 36
6 - 9	36 - 39
9 - 12	39 - 41
12 - 15	41 - 44
15 - 18	44 - 47
18 - 21	47 - 50
21 - 24	50 - 53
24 - 27	53 - 56
27 - 30	56 - 60

មាត្រដ្ឋាន: 1:1,000,000

0 2.5 5 10

Kilometers

ប្រព័ន្ធភូមិសាស្ត្រយោង : ប្រព័ន្ធចន្លោះផ្កាយ ពណ្ណ-ភលៈមិ ឆ្នាំ-ឈ្នួ-ក្រុង ប៉ុ-ឈ្នួត

Projection	: UTM
Zone	: 48 N
Vertical Datum	: Indian 60
Spheroid	: Everest
Map Unit	: Meters

ប្រភពព័ត៌មាន : ប្រព័ន្ធចន្លោះផ្កាយ ពណ្ណ-ភលៈមិ ឆ្នាំ-ឈ្នួ-ក្រុង ប៉ុ-ឈ្នួត

ទេសន្តរិមប្បាទ :

ពេលកុម្ពុជាឆ្នាំ : ២០០៤

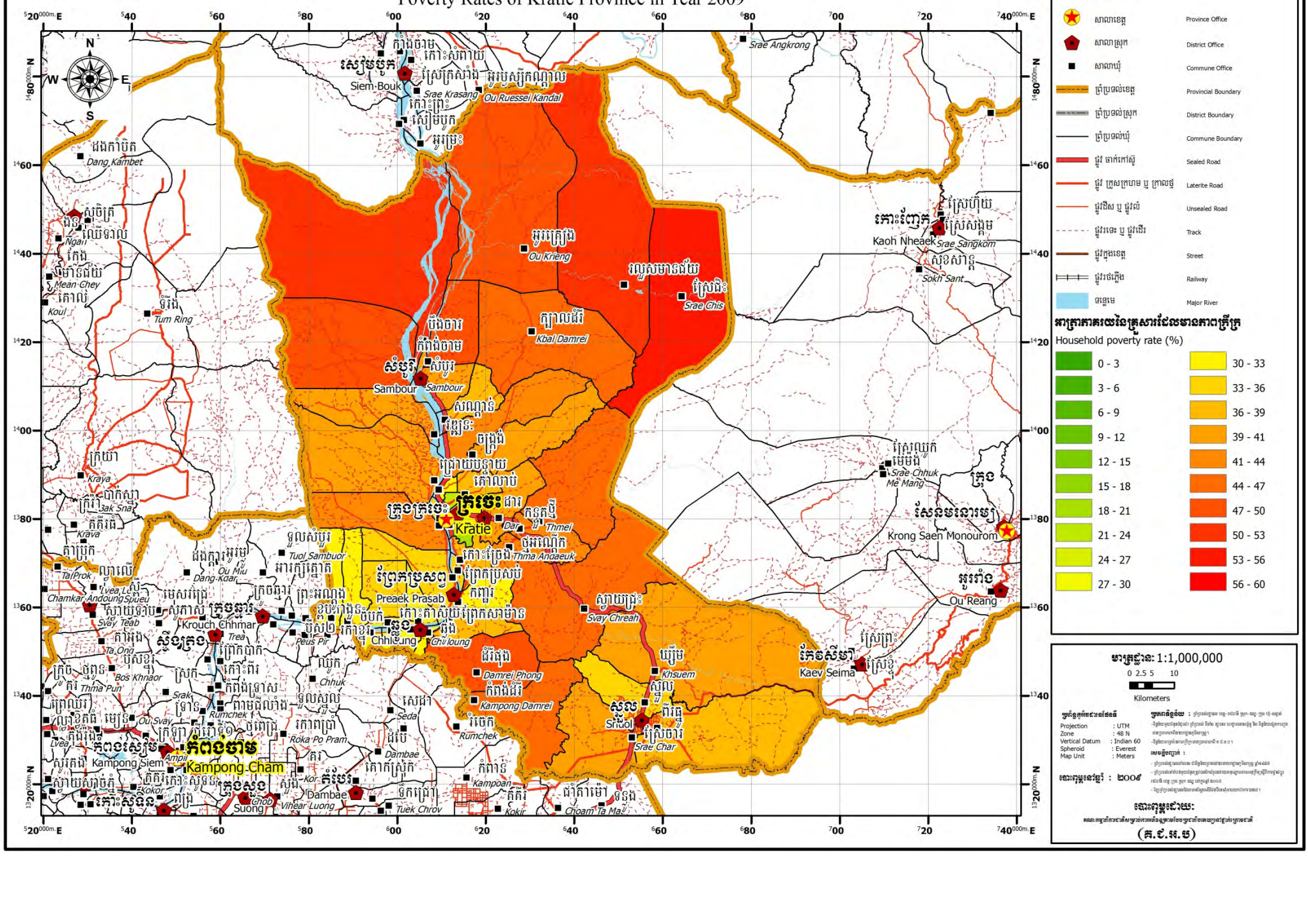
ធនធានកុម្ពុជាឆ្នាំ

អគ្គនាយកដ្ឋានជាតិសម្រាប់ការអភិវឌ្ឍន៍ជនបទ និងការគ្រប់គ្រងបរិស្ថានធនធានធម្មជាតិ

(គ.ជ.អ.ប)

ផែនទីអាត្រានៃភាពក្រីក្រនៅក្នុងឆ្នាំ២០០៩ របស់ខេត្តក្រចេះ

Poverty Rates of Kratie Province in Year 2009



សញ្ញាសម្គាល់

សាលាខេត្ត	Province Office
សាលាស្រុក	District Office
សាលាឃុំ	Commune Office
ព្រំប្រទល់ខេត្ត	Provincial Boundary
ព្រំប្រទល់ស្រុក	District Boundary
ព្រំប្រទល់ឃុំ	Commune Boundary
ផ្លូវ ចាក់កៅស៊ូ	Sealed Road
ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម	Laterite Road
ផ្លូវដីស ឬ ផ្លូវលំ	Unsealed Road
ផ្លូវរទេះ ឬ ផ្លូវដើរ	Track
ផ្លូវក្នុងខេត្ត	Street
ផ្លូវរថភ្លើង	Railway
ទន្លេមេ	Major River

អាត្រាភាគរយនៃគ្រួសារដែលមានភាពក្រីក្រ

Household poverty rate (%)

0 - 3	30 - 33
3 - 6	33 - 36
6 - 9	36 - 39
9 - 12	39 - 41
12 - 15	41 - 44
15 - 18	44 - 47
18 - 21	47 - 50
21 - 24	50 - 53
24 - 27	53 - 56
27 - 30	56 - 60

មាត្រដ្ឋាន: 1:1,000,000

0 2.5 5 10

Kilometers

ប្រព័ន្ធភូមិសាស្ត្រយោង : ប្រព័ន្ធចន្លោះផ្កាយ ពណ្ណ-ភលៈមិ ឆ្នាំ-ឈ្នួ-ក្រុង ប៉ុ-ឈ្នួត

Projection	: UTM
Zone	: 48 N
Vertical Datum	: Indian 60
Spheroid	: Everest
Map Unit	: Meters

ប្រភពព័ត៌មាន : ប្រព័ន្ធចន្លោះផ្កាយ ពណ្ណ-ភលៈមិ ឆ្នាំ-ឈ្នួ-ក្រុង ប៉ុ-ឈ្នួត

ទេសន្តរិមប្បាទ :

ពេលកុម្ពុជាឆ្នាំ : ២០០៩

ធនធានកុម្ពុជាឆ្នាំ

អគ្គនាយកដ្ឋានជាតិសម្រាប់ការអភិវឌ្ឍន៍ជនបទ និងការគ្រប់គ្រងបរិស្ថានធនធានធម្មជាតិ

(គ.ជ.អ.ប)

4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Chhloung	104,700	90,042	245	5,309	9,349	-
Kracheh	227,835	168,464	13,790	12,333	9,192	37,846
Preaek Prasab	150,000	87,063	-	10,782	-	-
Sambour	373,200	359,999	-	9,821	3,380	-
Snuol	261,100	171,558	-	13,706	484	75,352
Chetr Borei	8,856	-	-	-	-	-
Total	**1,125,691**	**877,126**	**14,035**	**51,951**	**22,405**	**113,198**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	264.79
Village Settlement	5,378.35
Airfield	10.02
Wet season rice	67,916.71
Flooded Rice	3,161.97
Cropland	720.17
Irrigated Cropland	7,272.74
Orchard	362.49
Rubber Plantation	5,744.65
Swidden	3,166.08
Dry Evergreen broad leafed forest (NE)	276,485.33
Deciduous forest	407,845.32
Dry Deciduous (Open) forest	26,302.26
Mixed forest (evergreen and deciduous)	152,011.69
Riparian forest	60,785.44
Secondary forest	54,108.52
Flooded Forest	7,259.95
Flooded forest (Dense)	36.26
Grassland	6,237.15
Abandoned field covered by grass	7,565.48
Flooded Grass	786.77
Shrubland	20,651.18
Abandoned field covered by shrub	13,384.82
Shrubland and scattered trees	30,107.92
Lake	2,717.71
Reservoir	232.24
River	29,111.01
Marsh	2,474.61
Barren land	1,994.18
Sand bank	3,072.20
Rock outcrop	138.16

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Chhloung	**36**
Kracheh	**2**
Preaek Prasab	**19**
Sambour	**36**
Snuol	**84**
Chetr Borei	**14**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5 General Information

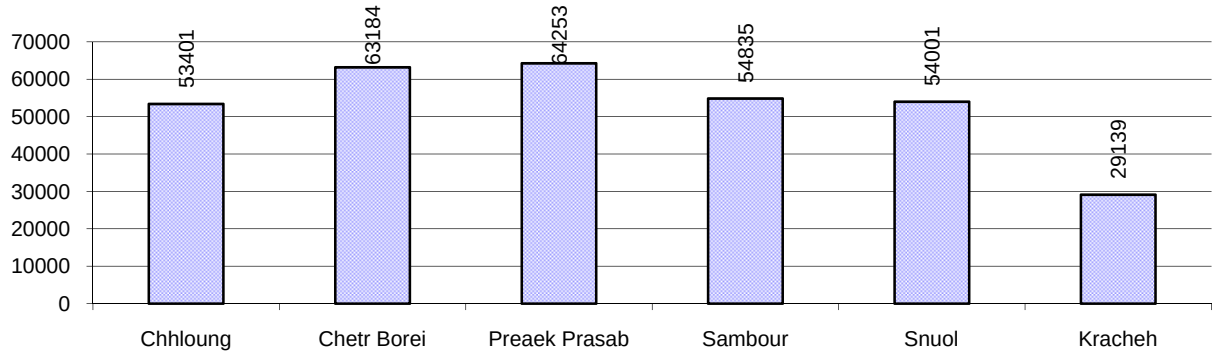
5.1 Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	57,187 families	58,852 families	61,228 families	64,060 families
Increase (+)/Decrease (-) in nr of families		3%	4%	5%
Total population	290,695 pers	297,317 pers	308,348 pers	318,813 pers
Increase (+)/Decrease (-) in nr of people		2%	4%	3%
Number of female Headed Households (HH)	6,725 families	6,358 families	6,400 families	6,558 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	14%	14%	15%	46,396 persons
Male 0-5 yrs	49%	49%	49%	22,904 persons
Female 0-5 yrs	51%	51%	51%	23,492 persons
Age 6-17 *(as percentage of the population)*	30%	30%	30%	96,877 persons
Male 6-17 yrs	51%	50%	50%	48,906 persons
Female 6-17 yrs	49%	50%	50%	47,971 persons
Age 18-60 *(as percentage of the population)*	49%	49%	48%	154,521 persons
Male 18-60 yrs	49%	48%	50%	76,746 persons
Female 18-60 yrs	51%	52%	50%	77,775 persons
Age 61 above *(as percentage of the population)*	7%	6%	7%	21,019 persons
Male 61	47%	46%	46%	9,723 persons
Female 61	53%	54%	54%	11,296 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

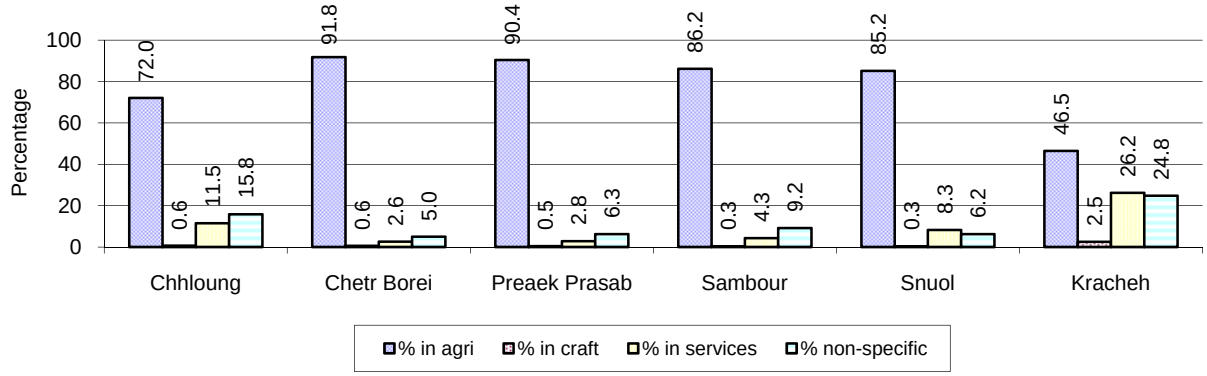
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	81%	82%	82%	52,499 Families
Families whose primary occupation is rice farming	63%	64%	62%	39,873 Families
Families whose primary occupation is cultivating long-term crops	4%	4%	5%	3,495 Families
Families whose primary occupation is cultivating short-term crops	8%	8%	10%	6,193 Families
Families whose primary occupation is cultivating vegetable	1%	1%	1%	844 Families
Families whose primary occupation is fisherman	2%	2%	2%	1,168 Families
Families whose primary occupation is livestock farmer	1%	1%	1%	610 Families
Families whose primary occupation is NTFP collection	1%	1%	0%	316 Families
Families whose main occupation is craft work	1%	1%	1%	427 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	215 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	27 Families
Families whose main occupation is food production	0%	0%	0%	76 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	2 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	2 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	105 Families
Families whose main occupation is services	6%	8%	8%	4,851 Families
Families whose main occupation is trade	3%	5%	5%	3,050 Families
Families whose main occupation is repair	1%	1%	1%	641 Families
Families whose main occupation is providing transport services	1%	1%	1%	621 Families
Families whose main occupation is providing other services	1%	1%	1%	539 Families
Families whose main occupation is not clear (or multi)	12%	10%	10%	6,283 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



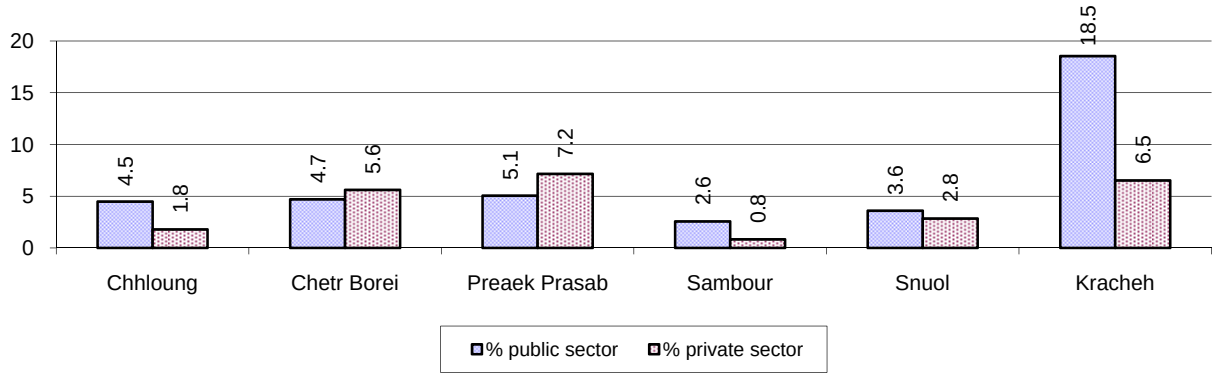
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	6%	6%	5%	3,502 families
Families that have a family member who is a private sector staff or worker	4%	4%	4%	2,623 families
Number of people aged 18-60 with uncertain/irregular jobs	2%	4%	3%	4,719 persons

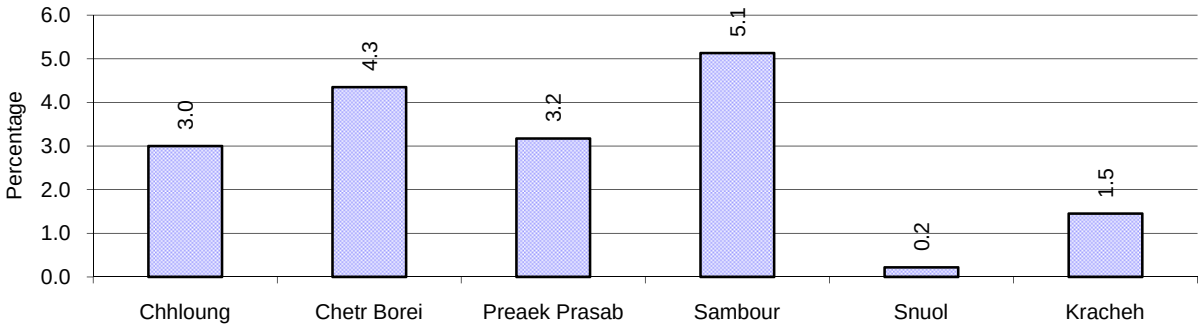
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

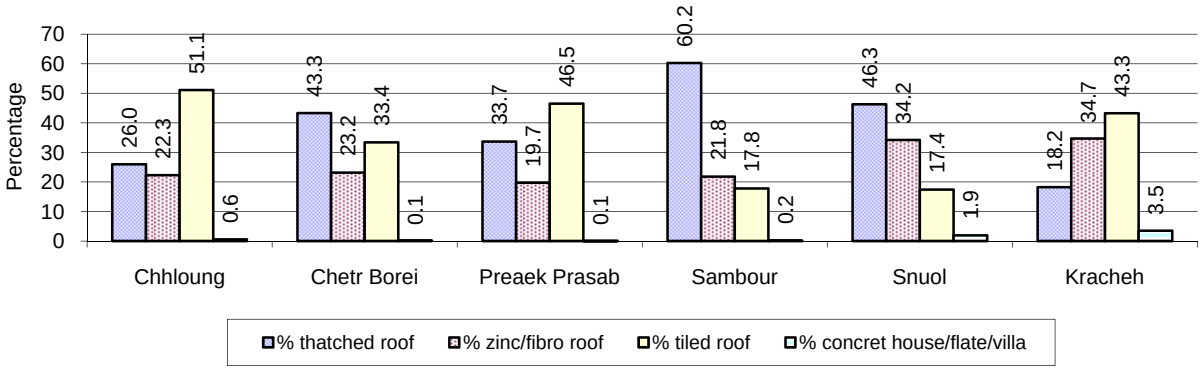
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	45 %	43 %	40 %	22,649 houses
House with zinc/fibro roof	20 %	22 %	25 %	14,354 houses
House with tiled roof	34 %	33 %	34 %	19,679 houses
Flats/apartments (with many families living)	0 %	1 %	0 %	245 houses
Concrete house or flat (with one family living)	0 %	0 %	0 %	262 houses
Villa house	0 %	0 %	0 %	11 houses
Houses with electricity	10 %	11 %	14 %	8,029 houses
Houses with battery light	58 %	60 %	63 %	36,305 houses
Houses with TV	42 %	49 %	53 %	30,281 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

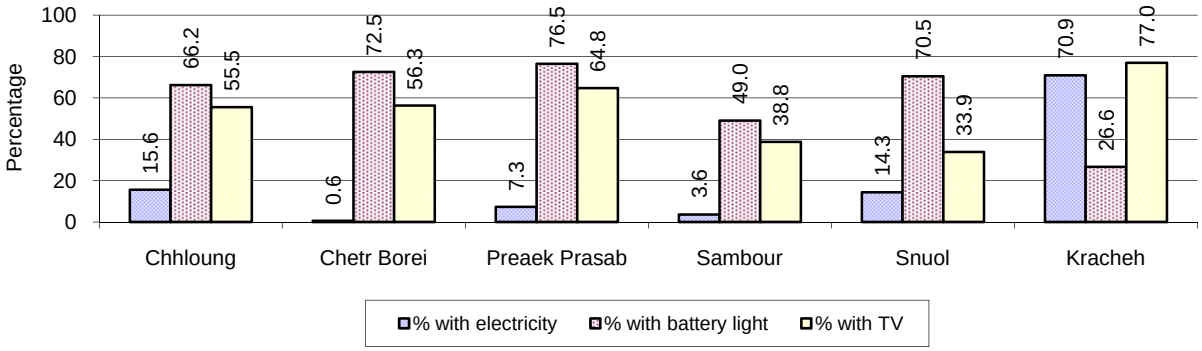
Living situation	2006	2007	2008
Families living in a house on public land	749 families	1,454 families	1,858 families
People, without permanent housing	144 person(s)	117 person(s)	87 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	2	2	2	31,439
Ox-carts and horse-carts	3	3	3	23,507
Motorbike/with trailer	4	3	3	22,537
Motor tri-cycle	143	729	628	102
Large Transportation				
Total number of cars/trucks	48	43	38	1,688
Locally made vehicles	215	184	155	414
Trucks for goods transport	149	149	135	476
Buses/mini buses for passengers	390	369	352	182
Family cars	144	118	104	616
Agriculture machinery				
Tractors used for plowing	701	552	572	112
Power-tillage used for plowing	112	96	70	915
Other type of machinery				
Other type of machinery	311	253	151	425
Water transportation				
Row boats	7	8	8	7,864
Total number of motor boats	26	27	26	2,454
Motor boats used for fishing	31	32	32	2,018
Motor boats used for passengers	905	850	493	130
Motor boats used for goods transporting	185	196	209	306

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	3,000 m	5,700 m	0 m
DBST, Macadam road	30,000 m	30,000 m	35,600 m
Concrete road	0 m	0 m	0 m
Laterite road	259,279 m	314,254 m	229,231 m
Constructed earth road	119,959 m	112,805 m	92,403 m
Un-constructed earth road	177,921 m	154,736 m	146,526 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	530 m	339 m	10,650 m
Length of newly constructed sewage pipe, diameter 30-50 cm	58 m	19 m	160 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	32 m	34 m	937 m
Total length of sewage pipe, diameter of pipe 60-100 cm	426 m	402 m	983 m
Length of newly constructed sewage pipe, diameter 60-100 cm	140 m	501 m	1,035 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	9 m	16 m	14 m
Sewage pipe, diameter of pipe over 100 cm	106 m	5,112 m	138 m
Length of newly constructed sewage pipe, diameter over 100 cm	40 m	20 m	81 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	0 m	0 m	3 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	327	1,899m	319	2,095 m	365	2,994 m
Double-pipe culvert	17	103m	21	138 m	30	207 m
Box pipe culvert	16	145m	22	225m	11	104 m
Wooden bridge	108	1,815m	111	2,492m	94	1,966 m
Concrete bridge	14	280m	19	222m	16	341 m
Bale bridge	24	2,777m	24	900m	24	781 m
Spillway construction	15	478m	11	250m	12	347 m

6.4 Services in the Province

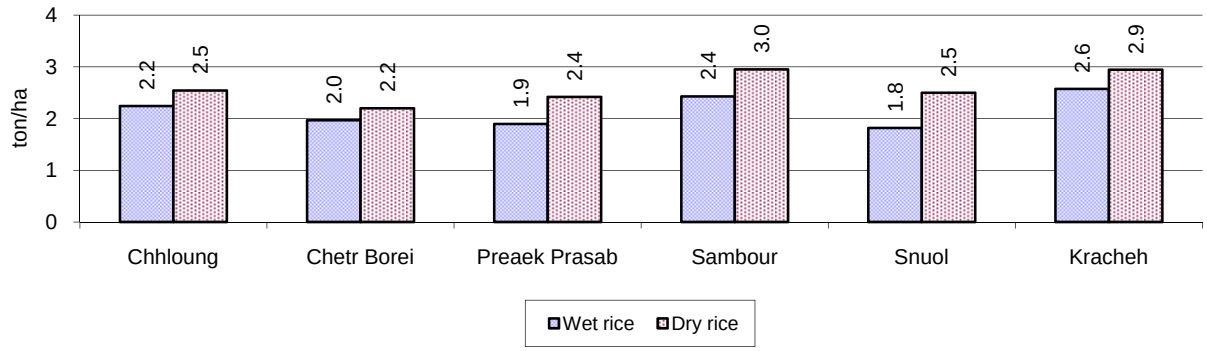
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	8	13	9
Health clinics	10	16	11
Private			
Bicycle and motorcycle repair places	365	383	399
Agricultural machinery, tools and equipment repair places	48	52	60
Electronic tool repair places	44	52	61
Battery-charging services	262	248	251
Handicraft places, wooden furniture and forest by-products	130	157	130
Other handicraft places (excluding furniture)	63	58	60
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	390	450	442
Small-scale food shop businesses (Food, groceries, drink shop, etc)	572	791	826
Small-scale rice mills	1,410	1,351	1,502
Medium or large-scale rice mills	1	1	2
Small-scale markets	18	19	26
Large-scale market	2	2	2
Alcohol refinery places	425	459	480
Pharmacies and small drug stores	35	31	25
Hotels	7	7	8
Guest houses	25	26	31
Restaurants	20	23	21
Gasoline stations	12	14	14

6.5 Agriculture

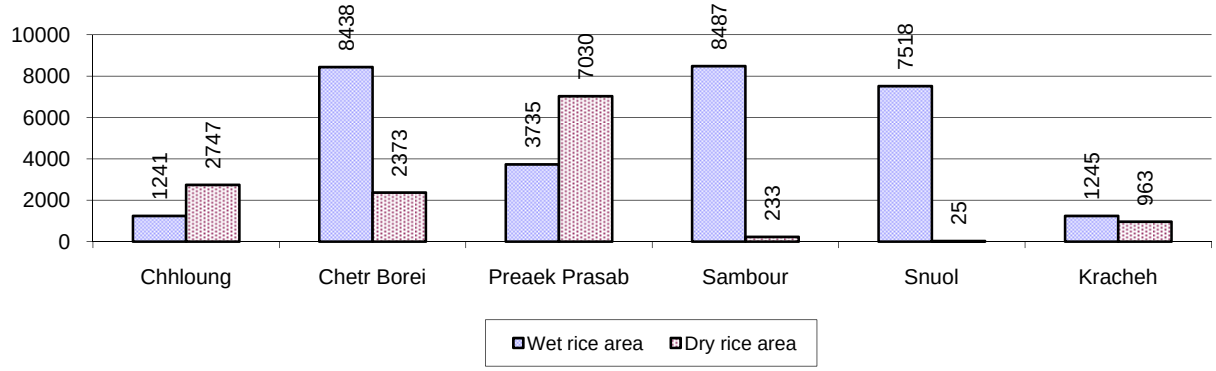
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	12,930 ha	12,647 ha	15,235 ha
Actual dry rice cultivation area	12,484 ha	12,348 ha	13,371 ha
% actual cultivation to total land	97%	98%	88%
Total dry rice production	28,567 tonne(s)	29,838 tonne(s)	33,726 tonne(s)
Average dry rice yield	2.3 tonne(s)/ha	2.4 tonne(s)/ha	2.5 tonne(s)/ha
Total wet rice land area	29,118 ha	31,080 ha	31,783 ha
Actual wet rice cultivation area	26,799 ha	30,180 ha	30,664 ha
% actual cultivation to total land	92 %	97%	96%
Total wet rice production	51,855.10 tonne(s)	65,379.10 tonne(s)	65,963.03 tonne(s)
Average wet rice yield	1.9 tonne(s)/ha	2.2 tonne(s)/ha	2.2 tonne(s)/ha
Total intensive rice land area	159 ha	902 ha	888 ha
Actual intensive rice cultivation area	327 ha	1,799 ha	1,542 ha
Average intensive rice yield	2.0 tonne(s)/ha	1.9 tonne(s)/ha	1.7 tonne(s)/ha
Actual upland rice cultivation area	1,631 ha	1,395 ha	3,860 ha
Total upland rice production	2,527 tonne(s)	2,223 tonne(s)	6,390 tonne(s)
Average upland rice yield	1.6 tonne(s)/ha	1.6 tonne(s)/ha	1.7 tonne(s)/ha

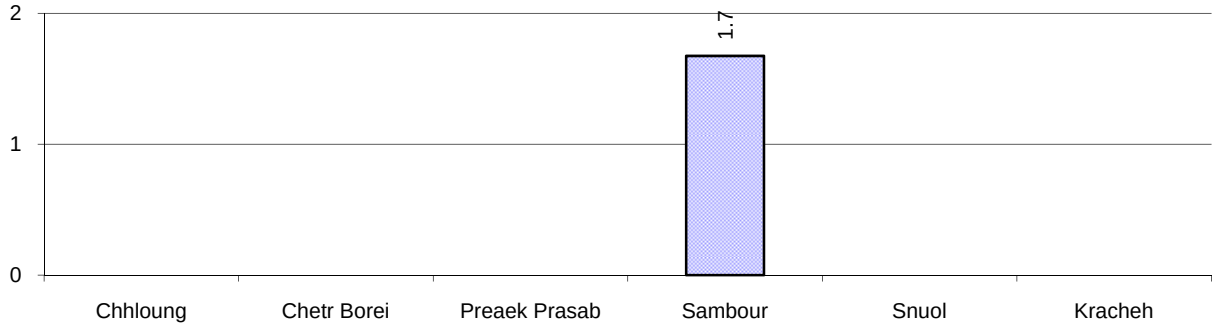
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



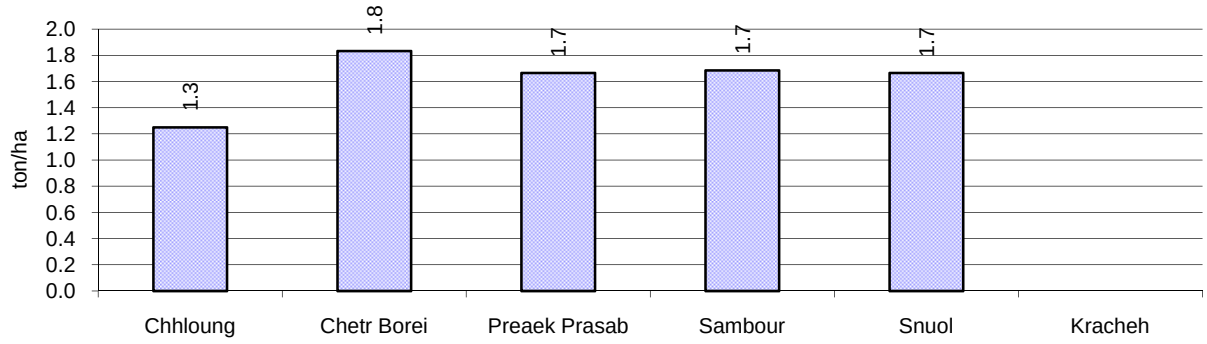
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

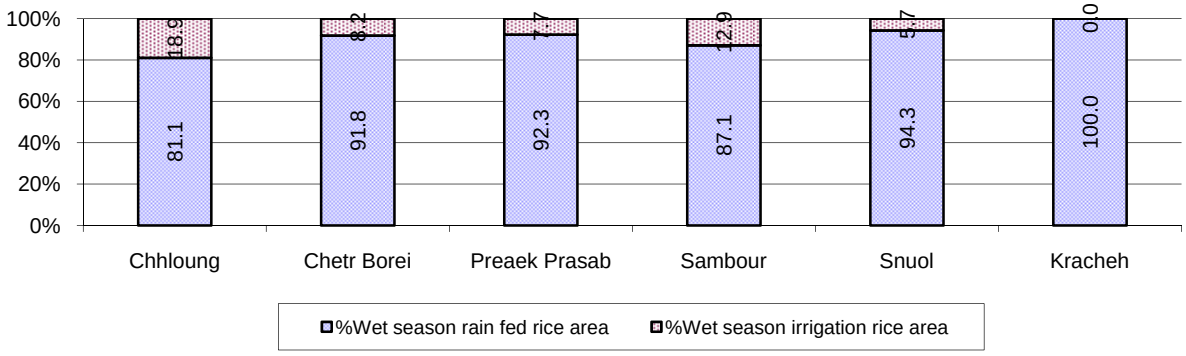


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		88%	93%	91 %	27,926 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		12 %	7 %	9 %	2,738 ha
Where	Area irrigated from canal/dam	48 %	62 %	75 %	2,061 ha
	Area irrigated from river, stream, lake, natural pond	44 %	27 %	20 %	557 ha
	Area irrigated from drilled well	2 %	6 %	3 %	94 ha
	Area irrigated from dug pond	6 %	5 %	1 %	26 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

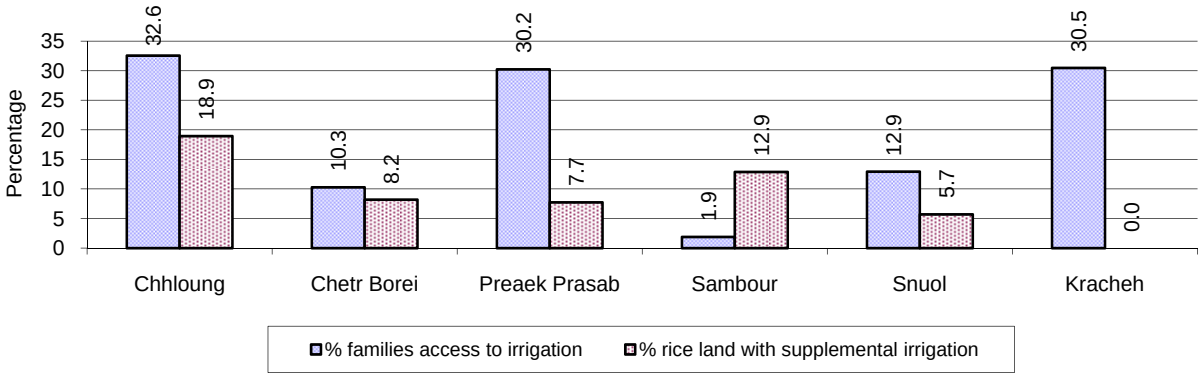
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	19%	18%	17%	6,881 families
Families who have irrigation wells	0%	0%	0%	144 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

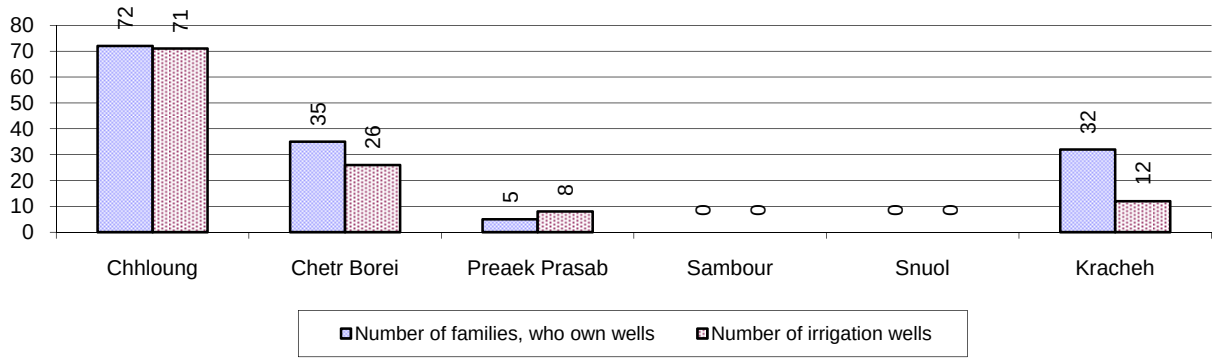
Description	2006	2007	2008
Number of irrigation wells	109 wells	105 wells	117 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

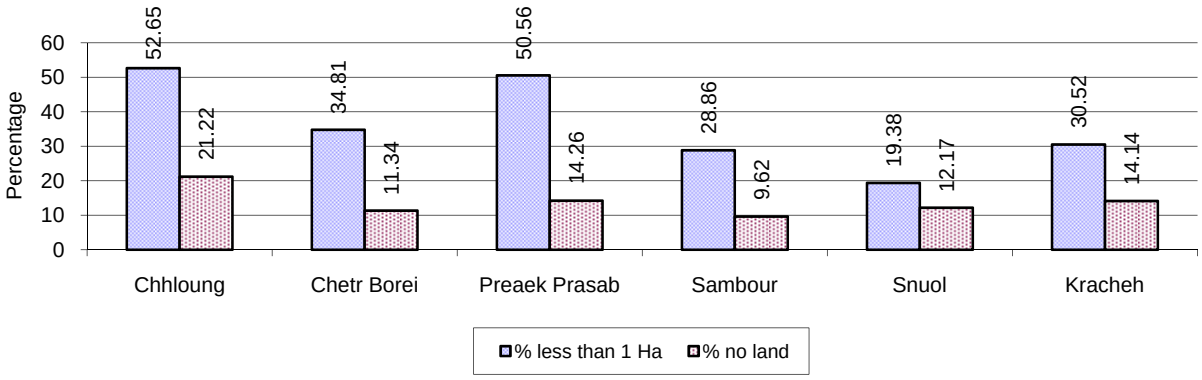


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	38%	37%	37%	14,768 families
Families who do not own any rice land	15%	13%	13%	5,293 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

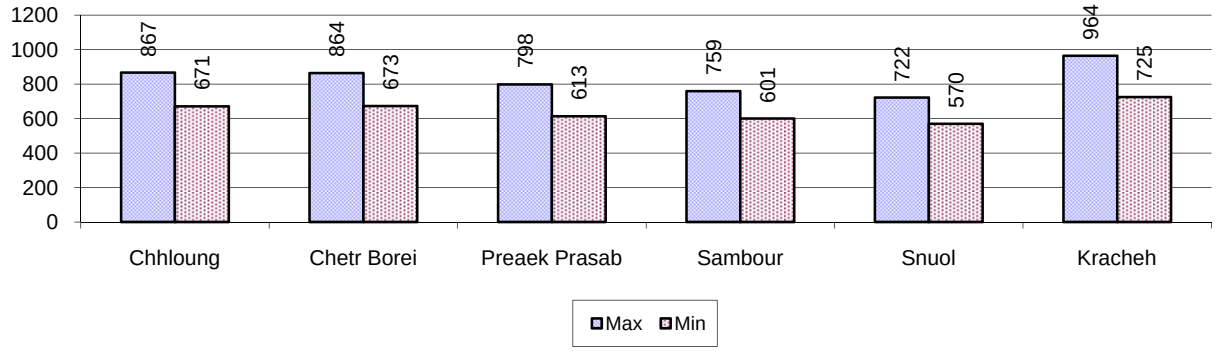


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

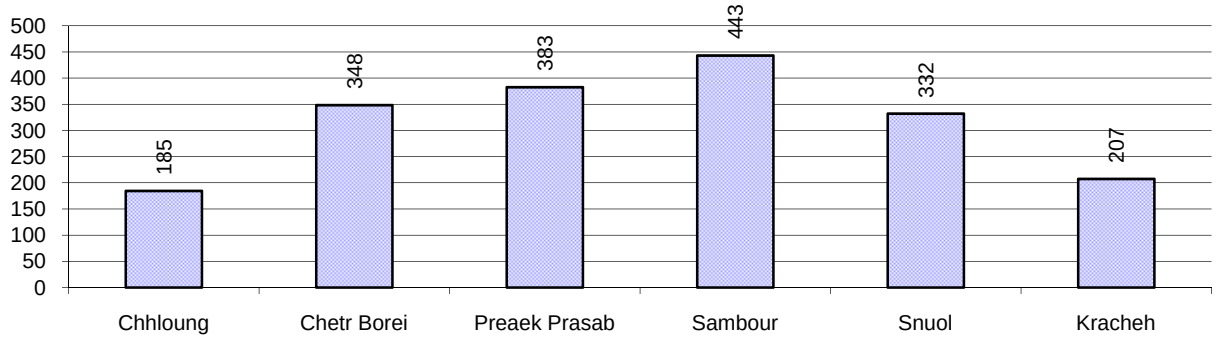
Description	2006	2007	2008
Maximum average farm gate price	617 Riels/Kg	787 Riels/Kg	826 Riels/Kg
Minimum average farm gate price	470 Riels/Kg	644 Riels/Kg	641 Riels/Kg
Average farm gate price	543 Riels/Kg	715 Riels/Kg	734 Riels/Kg
Average rice production per person	280 Kg/person	322 Kg/person	338 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.

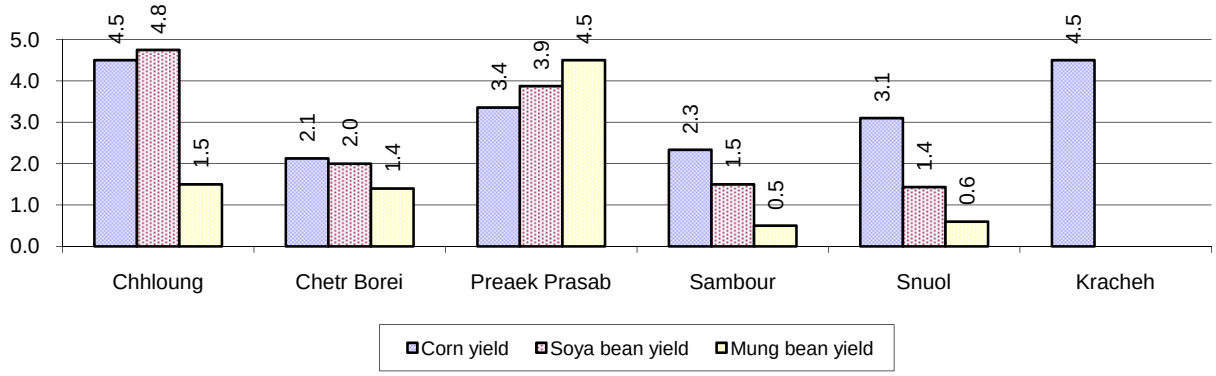


6.5.17 Production of other Crops, 2006-2008

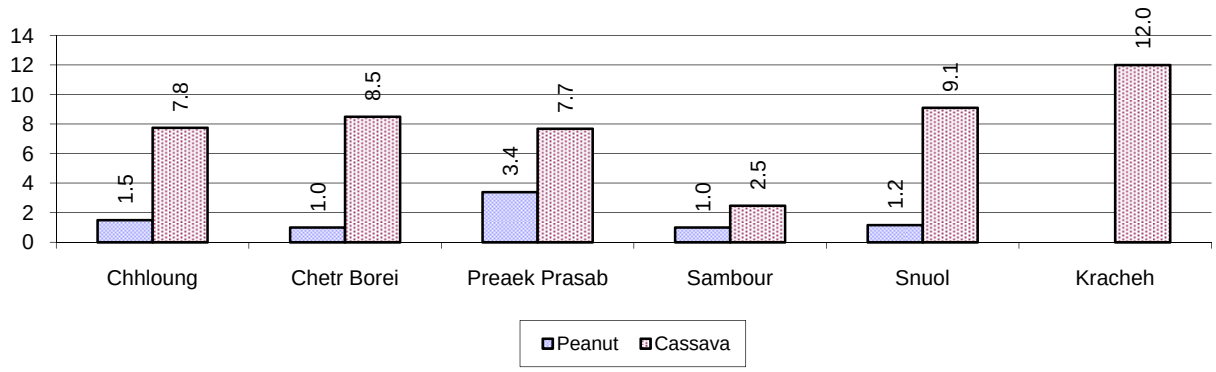
Crops	2006	2007	2008
Corn cultivation area	1,903 ha	3,199 ha	1,915 ha
Estimated corn yield	2.2 tonne(s)/ha	2.8 tonne(s)/ha	2.9 tonne(s)/ha
Estimated corn production	4,121 tonne(s)	8,913 tonne(s)	5,485 tonne(s)
Soya bean cultivation area	622 ha	1,485 ha	1,568 ha
Estimated Soya bean yield	1.6 tonne(s)/ha	1.8 tonne(s)/ha	2.9 tonne(s)/ha
Estimated Soya bean production	1,011 tonne(s)	2,718 tonne(s)	4,483 tonne(s)
Mungbean cultivation area	155 ha	270 ha	210 ha
Estimated Mungbean yield	1.2 tonne(s)/ha	1.5 tonne(s)/ha	1.6 tonne(s)/ha
Estimated Mungbean production	190 tonne(s)	397 tonne(s)	328 tonne(s)
Peanut cultivation area	298 ha	241 ha	204 ha
Estimated Peanut yield	1.2 tonne(s)/ha	1.3 tonne(s)/ha	2.1 tonne(s)/ha
Estimated Peanut production	358 tonne(s)	315 tonne(s)	437 tonne(s)
Cassava cultivation area	3,871 ha	7,456 ha	16,874 ha
Estimated Cassava yield	7.0 tonne(s)/ha	7.2 tonne(s)/ha	7.6 tonne(s)/ha
Estimated Cassava production	27,073 tonne(s)	53,586 tonne(s)	127,579 tonne(s)
Sweet potatoes cultivation area	194 ha	126 ha	127 ha
Estimated Sweet potatoes yield	3.3 tonne(s)/ha	4.3 tonne(s)/ha	4.8 tonne(s)/ha
Estimated Sweet potatoes production	635 tonne(s)	546 tonne(s)	607 tonne(s)

Crops	2006	2007	2008
Sesame cultivation area	1,699 ha	1,817 ha	1,166 ha
Estimated Sesame yield	1.0 tonne(s)/ha	0.9 tonne(s)/ha	1.2 tonne(s)/ha
Estimated Sesame production	1,617 tonne(s)	1,644 tonne(s)	1,371 tonne(s)

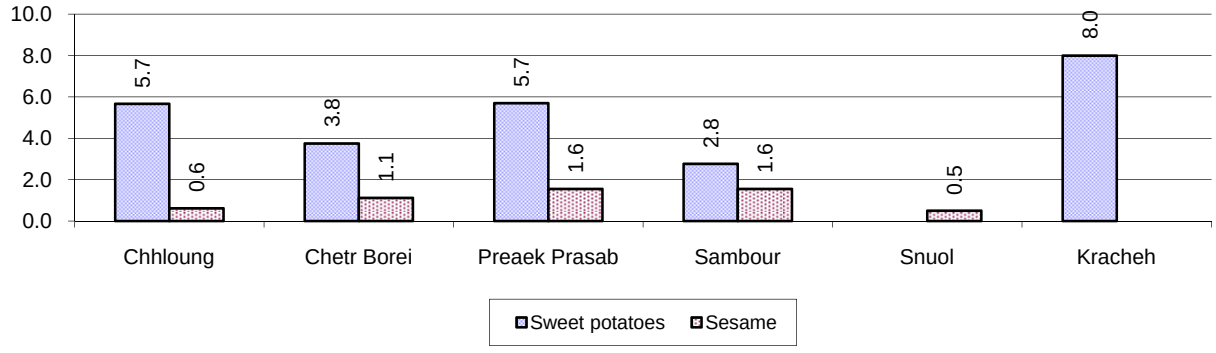
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008

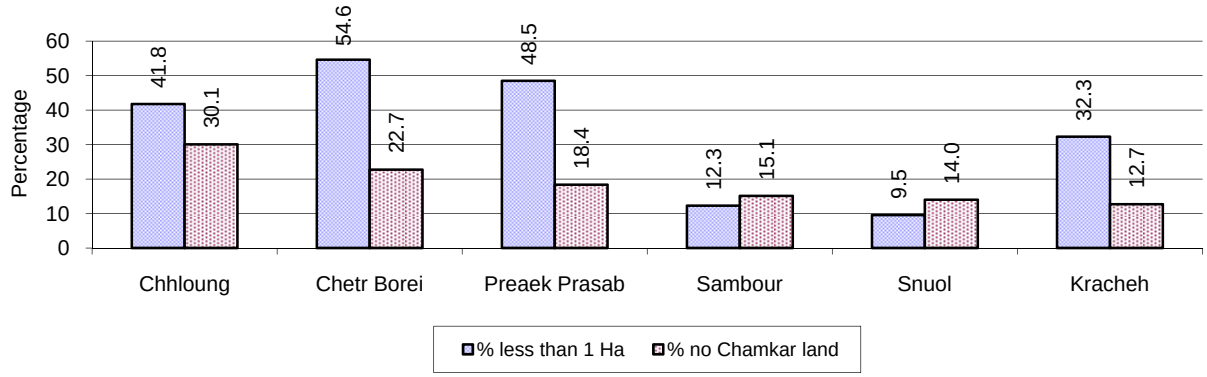


6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	36%	29%	32%	3,343 families
Families, with no Chamkar land	17%	15%	18%	1,928 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*
Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	59%	59%	59%	37,826 families
Families raising cattle/buffalo as labor forces	48%	48%	49%	31,636 families

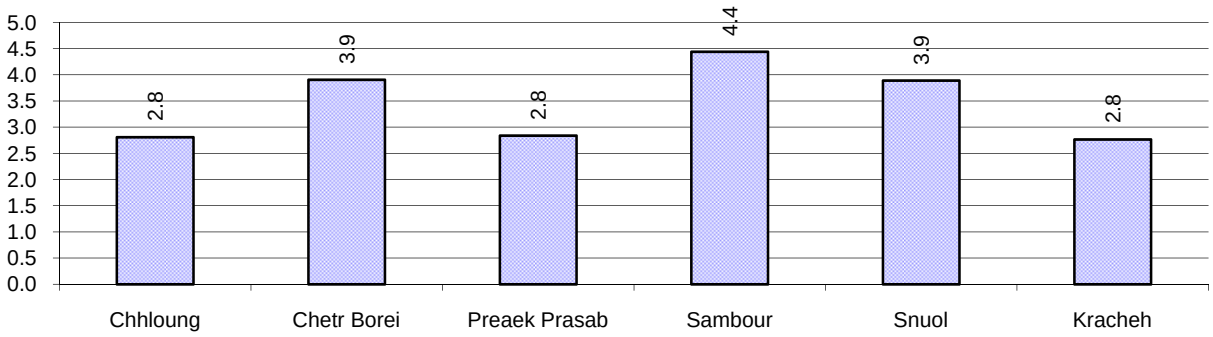
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	120,717 head(s)	176,305 head(s)	134,657 head(s)
Average cattle/buffalo per families	3.5 head(s)/families	4.9 head(s)/families	4 head(s)/families

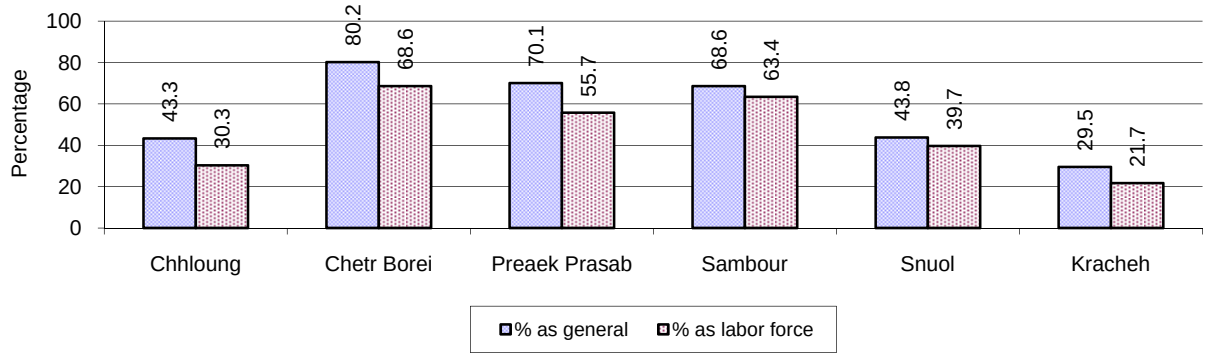
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



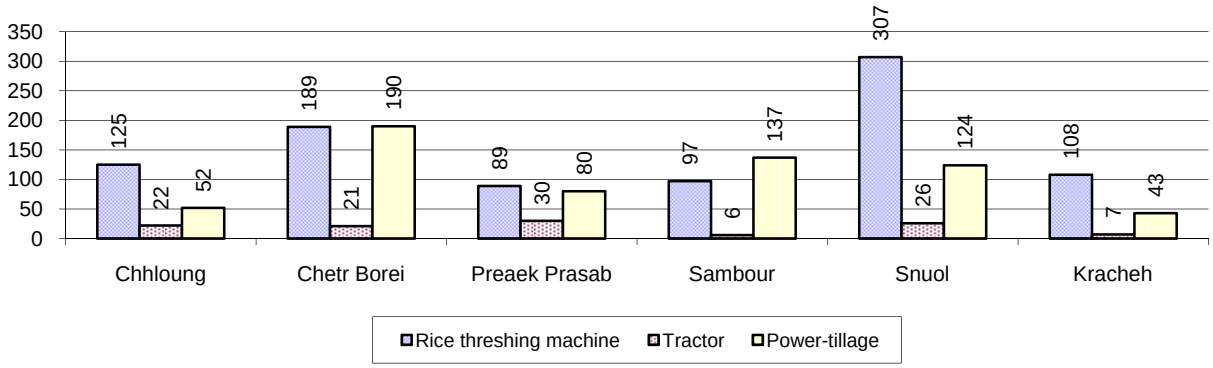
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

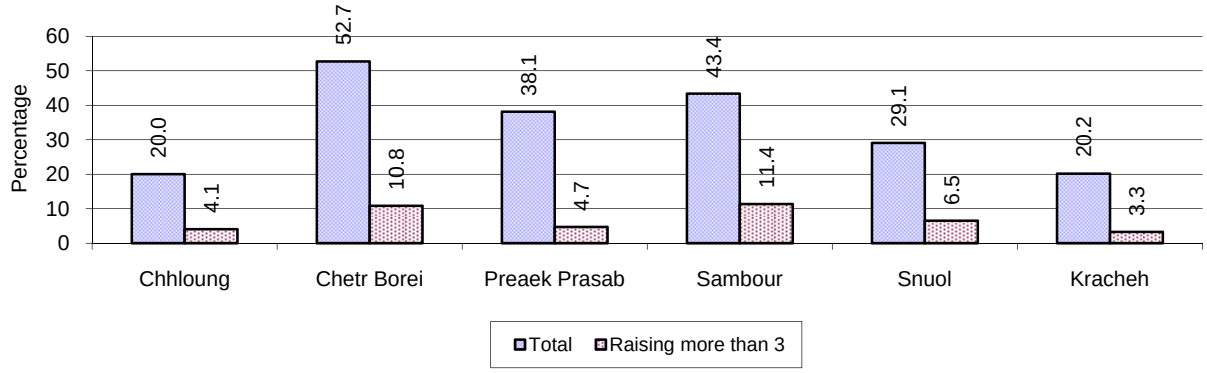


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	43%	38%	36%	22,808 families
number of families raising more than 3 pigs	9%	8%	7%	4,542 families
Total number of families raising chickens	76%	75%	77%	49,291 families
number of families raising more than 3 chickens	63%	60%	64%	41,037 families
Total number of families raising ducks	9%	8%	9%	5,677 families
number of families raising more than 5 ducks	6%	5%	6%	3,786 families
Total number of families raising goats or sheep	0%	0%	0%	56 families
Total number of families raising horses	1%	0%	1%	441 families

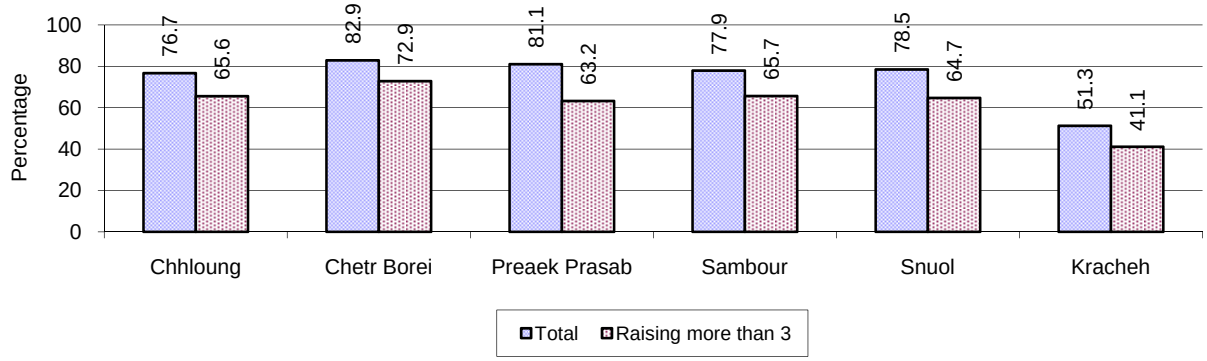
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



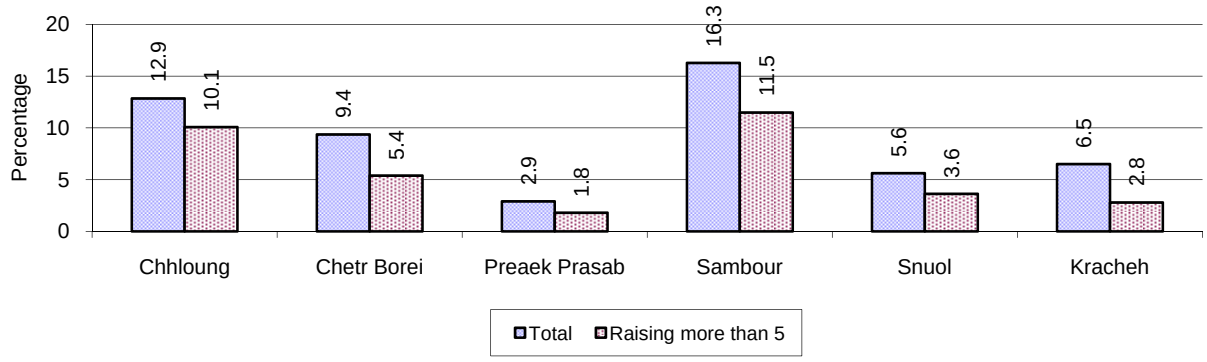
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



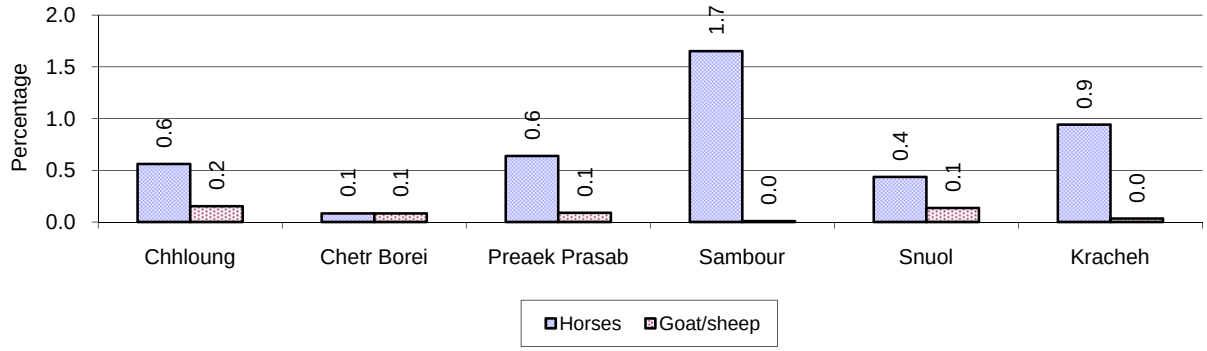
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

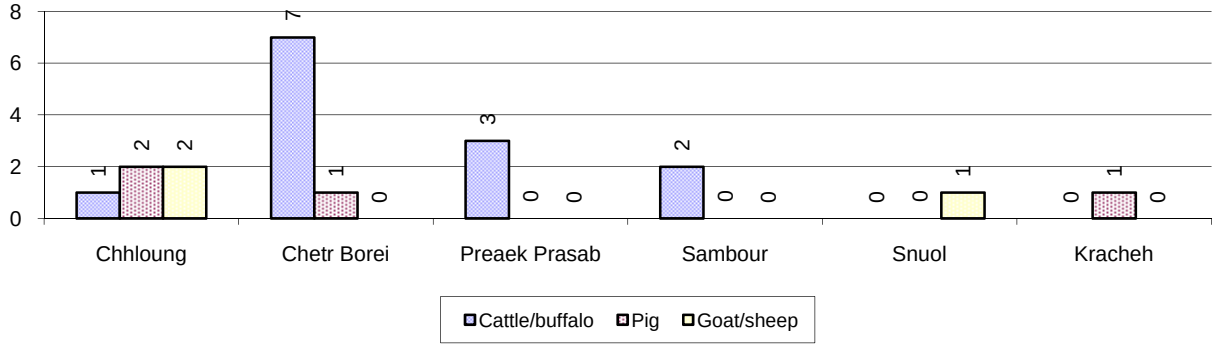


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

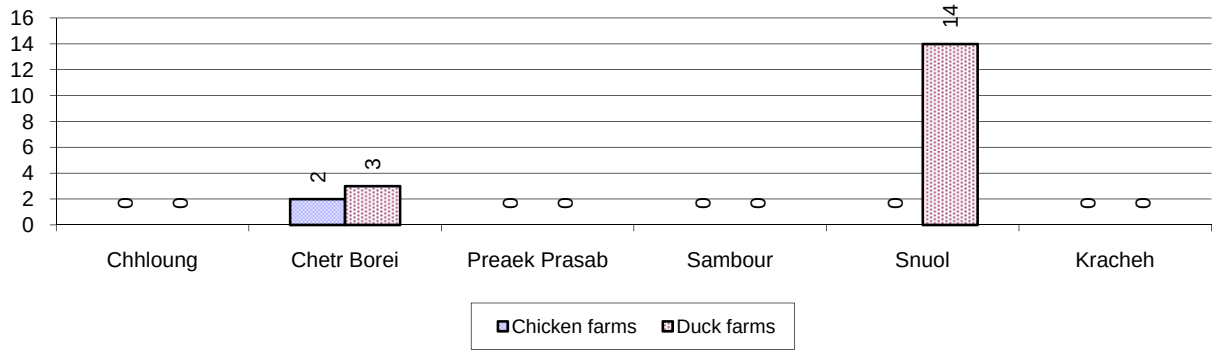
Description	2006	2007	2008
Number of cattle/buffalo farms	17 farm(s)	19 farm(s)	13 farm(s)
Number of pig farms	28 farm(s)	19 farm(s)	4 farm(s)
Number of goat/sheep farms	145 farm(s)	2 farm(s)	3 farm(s)
Number of chicken farms	34 farm(s)	11 farm(s)	2 farm(s)
Number of duck farms	2 farm(s)	0 farm(s)	17 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



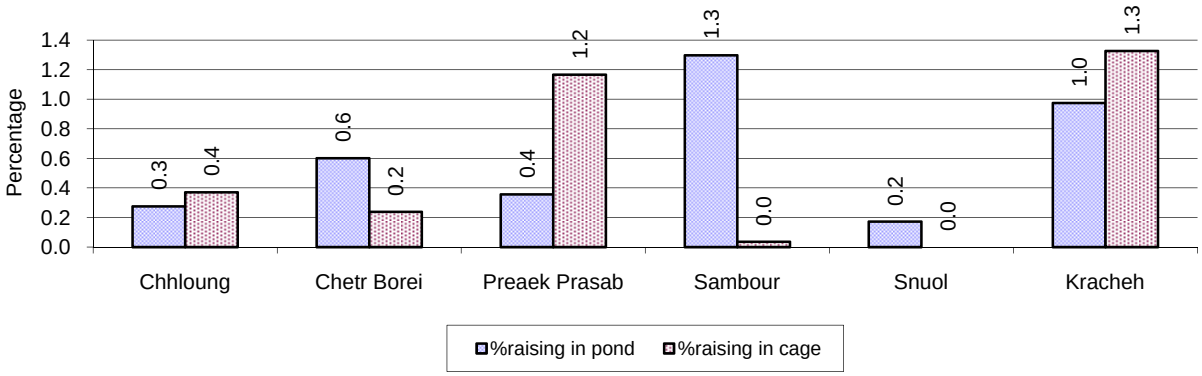
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	486 families	608 families	678 families
% families raising fish	1%	1%	1%
Number families raising fish in pond	172 families	244 families	370 families
% families raising fish in pond	0%	0 %	1%
Number fish pond	217 pond(s)	279 pond(s)	491 pond(s)
No. of ponds per family	1.3 pond/families	1.1 pond/families	1.3 pond/families
Number of families raising fish in cage	314 families	364 families	308 families
%families raising fish in cage	1 %	1 %	0%
Number of fish cage	333 cage(s)	392 cage(s)	332 cage(s)
No. of fish cage per family	1.1 cage /families	1.1 cage /families	1.1 cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	0 families	1 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	0 pond
Ponds per families	- pond/families	-pond/families	-pond/families
Number of prawn cages	0 cage	1 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimps in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	0 school(s)	0 school(s)	2 school(s)
Number of community kindergarten class rooms	0 room(s)	0 room(s)	2 room(s)
Number of community kindergarten classes	0 class(es)	0 class(es)	2 class(es)
Number of community kindergarten teachers	0 person(s)	0 person(s)	2 person(s)
Number of women community kindergarten teachers	0 women	0 women	2 women
Number of state and private kindergarten schools	34 school(s)	38 school(s)	39 school(s)
Number of state and private kindergarten class rooms	59 room(s)	78 room(s)	65 room(s)
Number of state and private kindergarten classes	57 class(e(s)	57 class(es)	63 class(es)
Number of state and private kindergarten teachers	84 person(s)	112 person(s)	90 person(s)
Number of women state and private kindergarten teachers	83 women	90 women	90 women

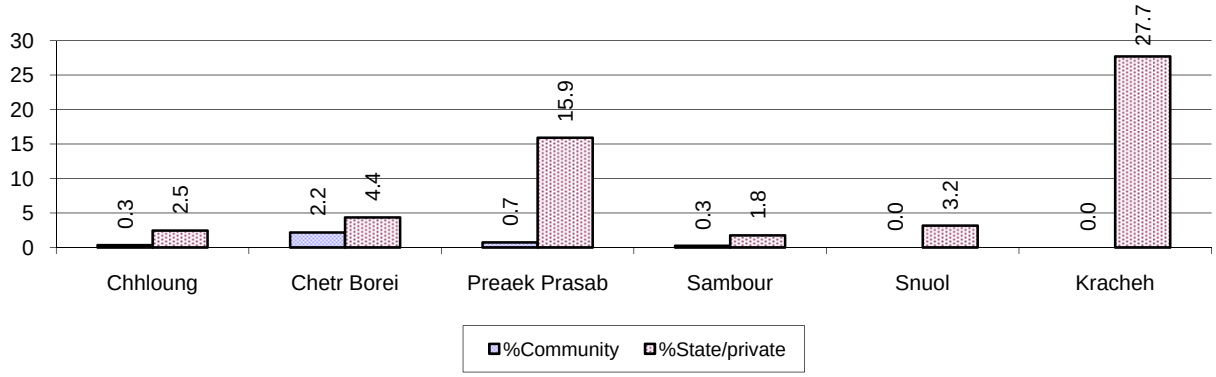
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	10%	8%	8%	2,186 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	3%	1%	1%	198 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	7%	7%	7%	1,988 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

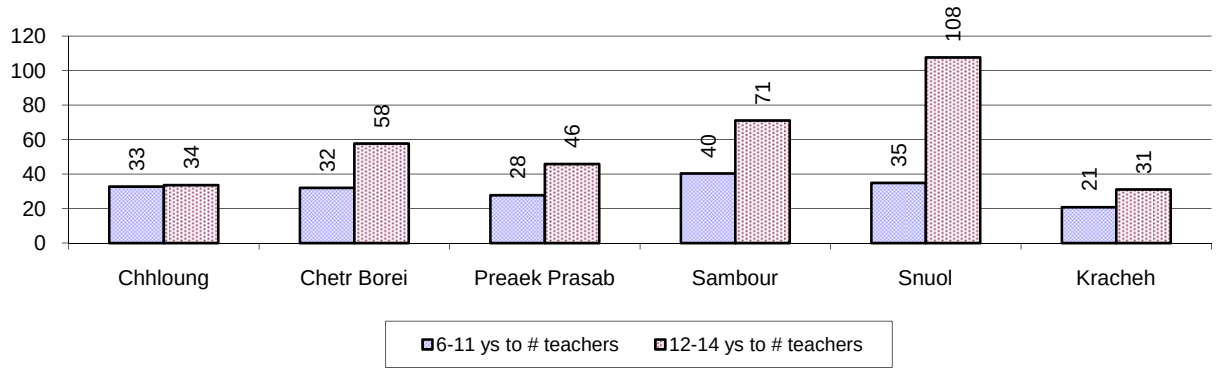
Description	2006	2007	2008
Number of primary schools	261 school(s)	258 school(s)	258 school(s)
Number of primary school rooms	1,192 room(s)	1,260 room(s)	1,235 room(s)
Number of primary classes	1,553 class(es)	1,567 class(es)	1,568 class(es)
Number of primary teachers	1,541 person(s)	1,517 person(s)	1,515 person(s)
Ratio of children 6-11 yrs to school	167	180	185
Ratio of children 6-11 yrs to school room	37	37	39
Ratio of children 6-11 yrs to class	28	30	31
Ratio of children 6-11 yrs to teacher	28	31	32

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

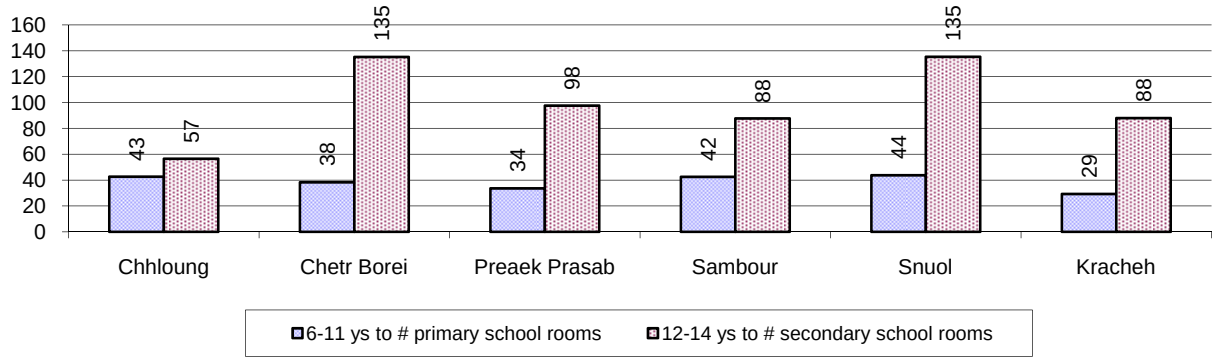
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	42 school(s)	45 school(s)	47 school(s)
Number of lower secondary school rooms	269 room(s)	255 room(s)	259 room(s)
Number of lower secondary classes	249 class(es)	288 class(es)	272 class(es)
Number of lower secondary teachers	482 person(s)	472 person(s)	473 person(s)
Ratio children 12-14 yrs to school	536	521	521
Ratio of children 12-14 yrs to school room	84	92	95
Ratio of children 12-14 yrs to class	90	81	90
Ratio of children 12-14 yrs to teacher	47	50	52

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

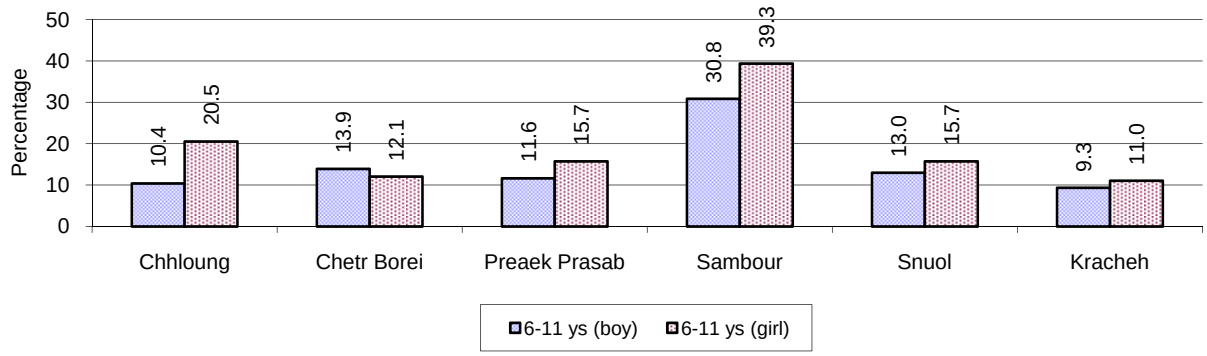


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	15%	15%	15%	47,847 person(s)
Total children aged 6-11 who are in school	83%	79%	82%	39,375 person(s)
Total children aged 6-11 who are not in school	17%	21%	18%	8,472 person(s)
Total girls aged 6-11 years old	14%	15%	15%	24,069 person(s)
Total girls aged 6-11 who are in school	83%	77%	80%	19,236 person(s)
Total girls aged 6-11 who are not in school	17%	23%	20%	4,833 person(s)
Total boys aged 6-11 years old	15%	15%	15%	23,778 person(s)
Total boys aged 6-11 who are in school	83%	82%	85%	20,139 person(s)
Total boys aged 6-11 who are not in school	17%	18%	15%	3,639 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



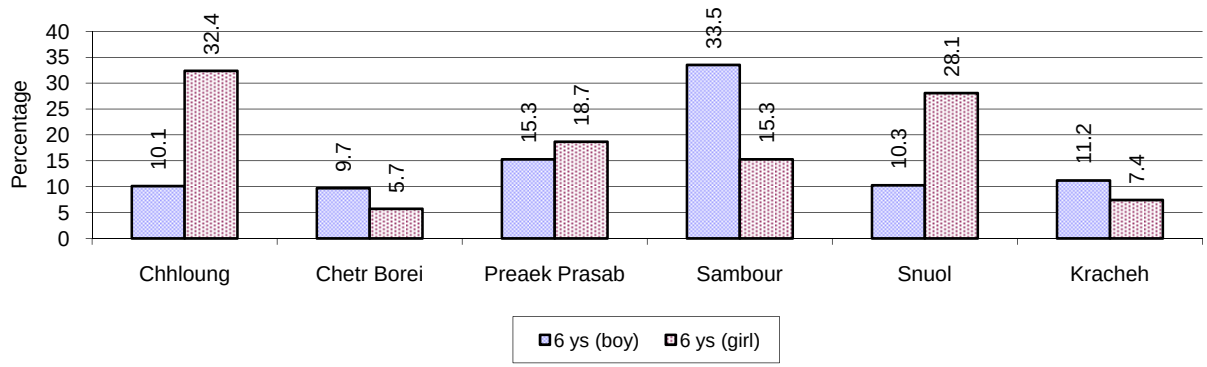
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	4%	4%	4%	14,242 person(s)
Total % of children aged 6 years old in school	78%	80%	81%	11,489 person(s)
Total % of children aged 6 years old not in school	22%	20%	19%	2,753 person(s)

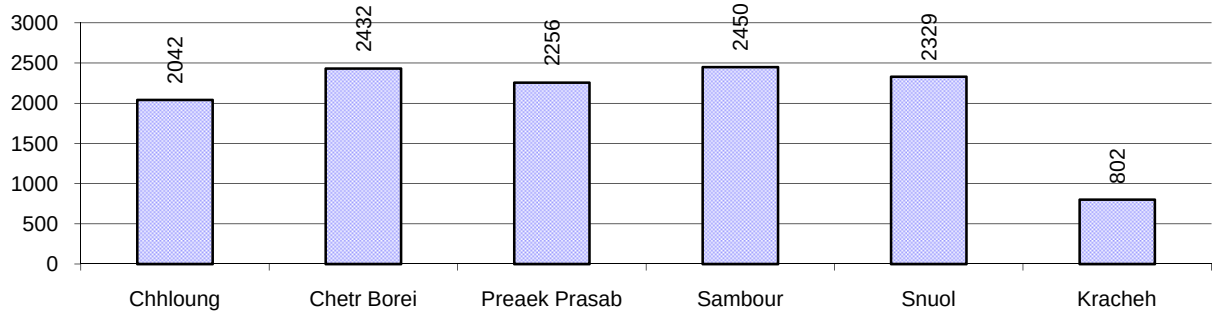
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

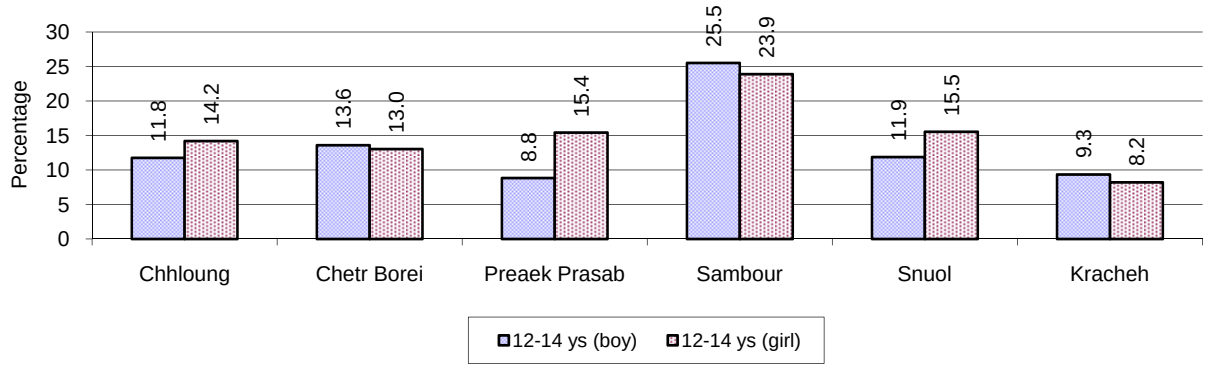


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	8%	24,495 person(s)
Children aged 12-14 years old in school	82%	84%	85%	20,902 person(s)
Children aged 12-14 years old not in school	18%	16%	15%	3,593 person(s)
Total **girls** aged 12-14 years old	7%	7%	7%	11,961 person(s)
Girls aged 12-14 years old in school	83%	85%	85%	10,111 person(s)
Girls aged 12-14 years old not in school	17%	15%	15%	1,850 person(s)
Total **boys** aged 12-14 years old	8%	8%	8%	12,534 person(s)
Boys aged 12-14 years old in school	80%	83%	86%	10,791 person(s)
Boys aged 12-14 years old not in school	20%	17%	14%	1,743 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

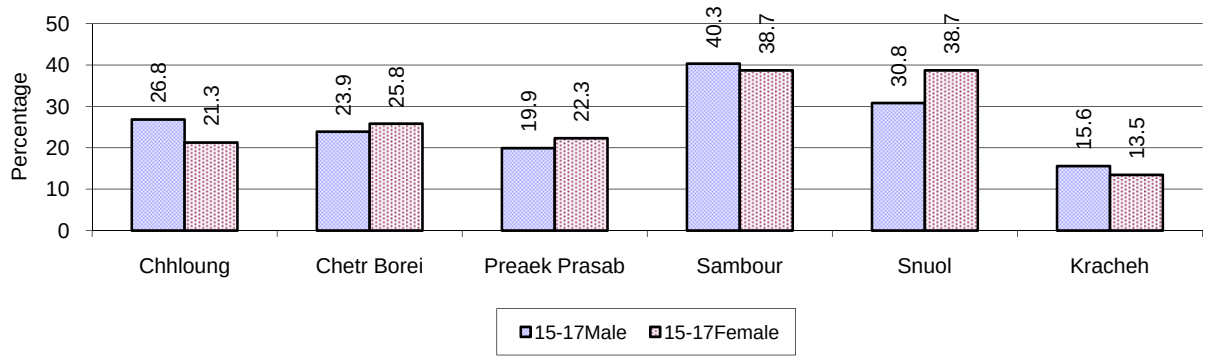
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**10** school(s)	16 school(s)	10 school(s)
Number of upper secondary school rooms	**120** room(s)	176 room(s)	167 room(s)
Number of upper secondary classes	**108** class(es)	146 class(es)	162 class(es)
Number of upper secondary teachers	**263** person(s)	342 person(s)	351 person(s)
Ratio of 15-17 yr olds to number of school	**2,223**	1,422	2,454
Ratio of 15-17 yr olds to number of school room	**185**	129	147
Ratio of 15-17 yr olds to number of classes	**206**	156	151
Ratio of 15-17 yr olds to number of teacher	**85**	67	70

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	22,227 person(s)	22,744 person(s)	24,535 person(s)
Number of teenage, 15-17 years old, who are not studying	6,247 person(s)	6,214 person(s)	6,602 person(s)
Percentage of teenage, 15-17 years old not studying	28%	27%	27%

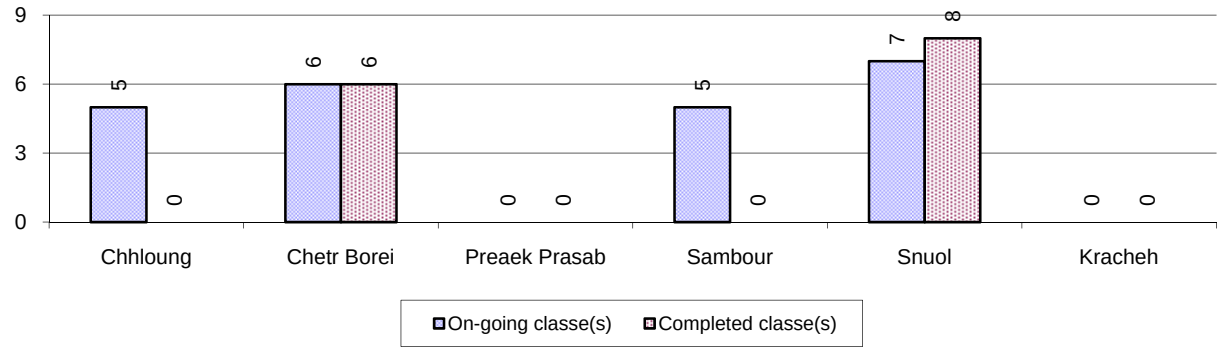
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



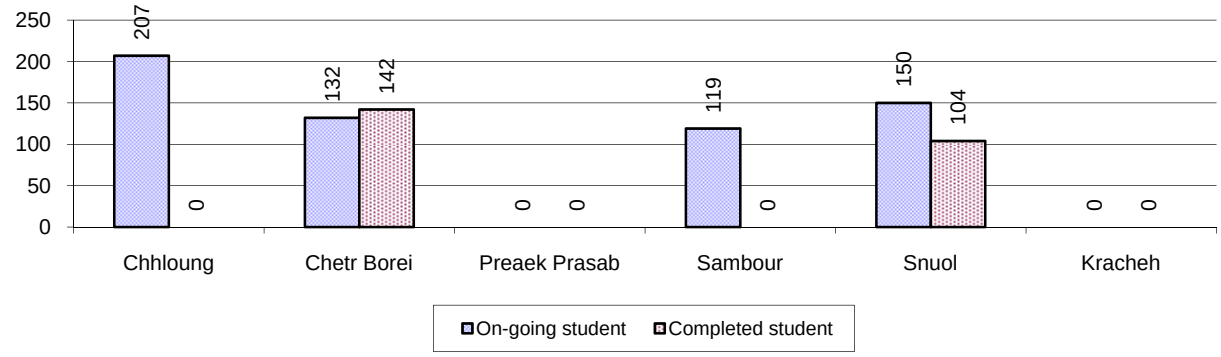
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	16 class(es)	7 class(es)	0 class(es)	23 class(e(s)
Number of literacy students in on-going classes	458 person(s)	150 person(s)	0 person(s)	608 person(s)
Completed literacy class(es)	10 classes	4 classes	0 classes	14 classes
Number of literacy students that have completed literacy classes	242 person(s)	4 person(s)	0 person(s)	246 person(s)
Number of students that passed	208 person(s)	0 person(s)	0 person(s)	208 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

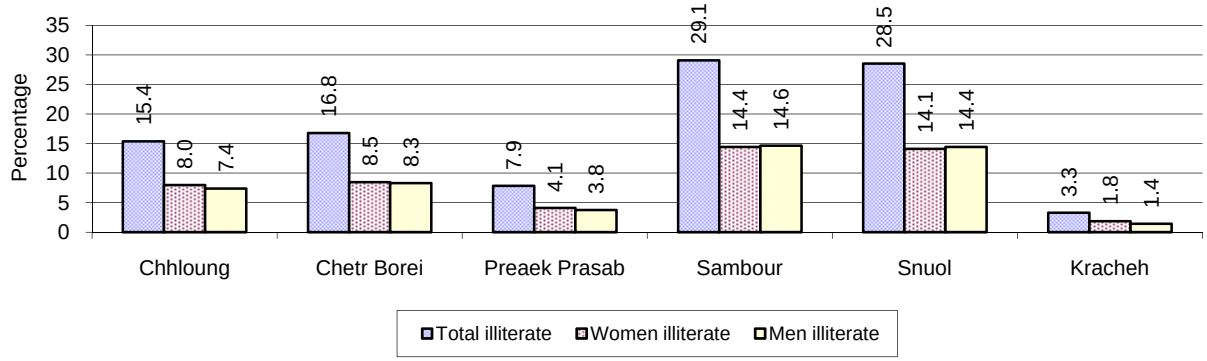


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	20%	18%	17%	30,694 person(s)
Illiterate females, 15-60 years old	11%	10%	9%	15,489 person(s)
Illiterate people, 15-17 years old	12%	11%	11%	2,599 person(s)
Illiterate females, 15-17 years old	6%	5%	5%	1,253 person(s)
Illiterate people, 18-24 years old	16%	13%	13%	4,927 person(s)
Illiterate females, 18-24 years old	9%	7%	7%	2,546 person(s)
Illiterate people, 25-60 years old	24%	21%	20%	23,168 person(s)
Illiterate females, 25-60 years old	12%	11%	10%	11,690 person(s)

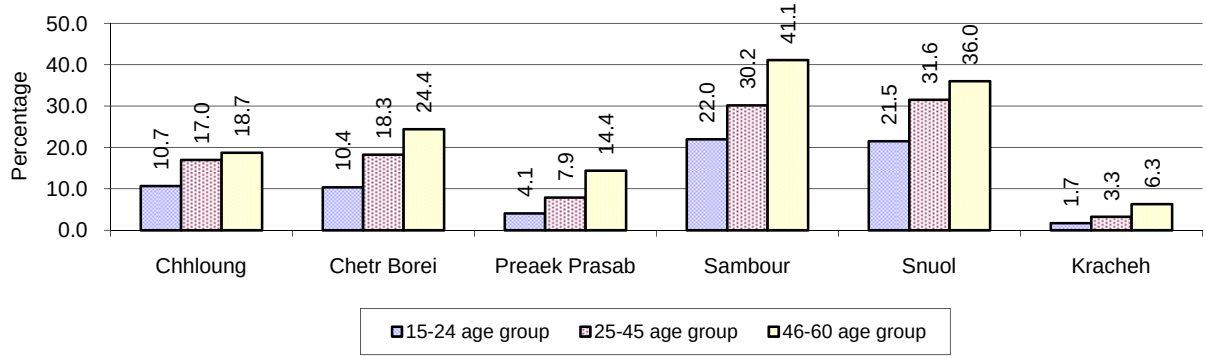
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



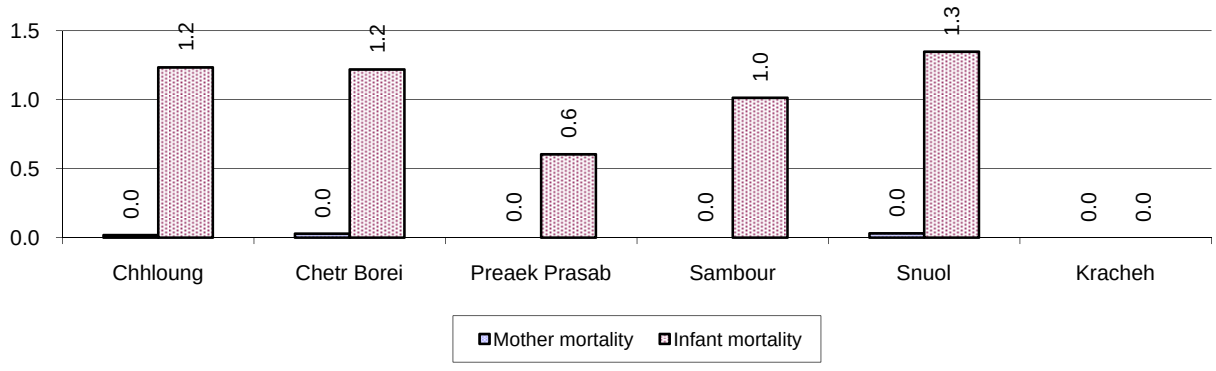
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

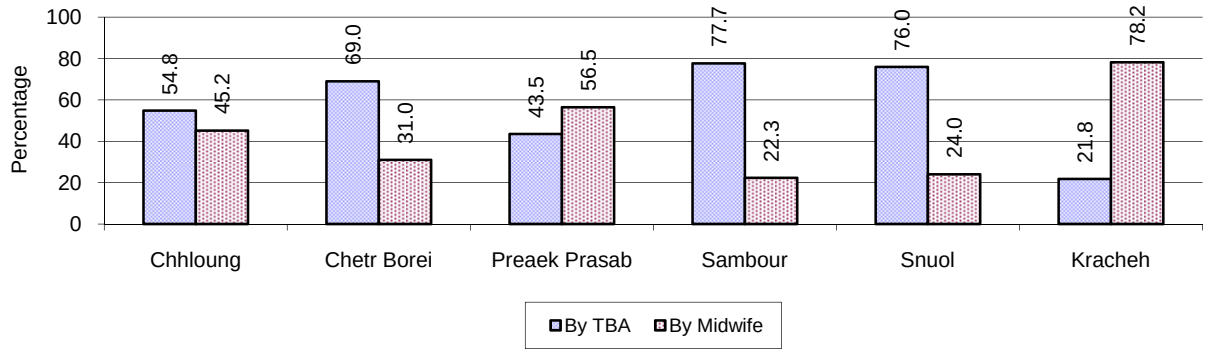
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	4,253 families	4,629 families	4,423 families
Number of women who had their baby delivered by a Traditional Birth Attendant	2,838 person(s)	2,986 person(s)	2,679 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	67 %	65 %	61 %
Number of women who had their baby delivered by a midwife	1,415 person(s)	1,643 person(s)	1,744 person(s)
Percentage of women had their baby delivered by a midwife	33 %	35 %	39 %
Number of mothers who died within 1 month of giving birth	27 person(s)	16 person(s)	5 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	635	346	113
Number of infants born during the year	4,225 person(s)	4,702 person(s)	4,426 person(s)
Number of Infants who died within 1 month	134 person(s)	94 person(s)	24 person(s)
Infants mortality within 1 month per 1,000 births	32	20	5
Number of children who died below the age of 5.	166 person(s)	167 person(s)	95 person(s)
Number of infants, aged 9-12 months, born during the year	2,319 person(s)	2,388 person(s)	2,468 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	166 person(s)	386 person(s)	298 person(s)
% of 9-12 months infants, not receiving full immunization	7 %	16 %	12 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

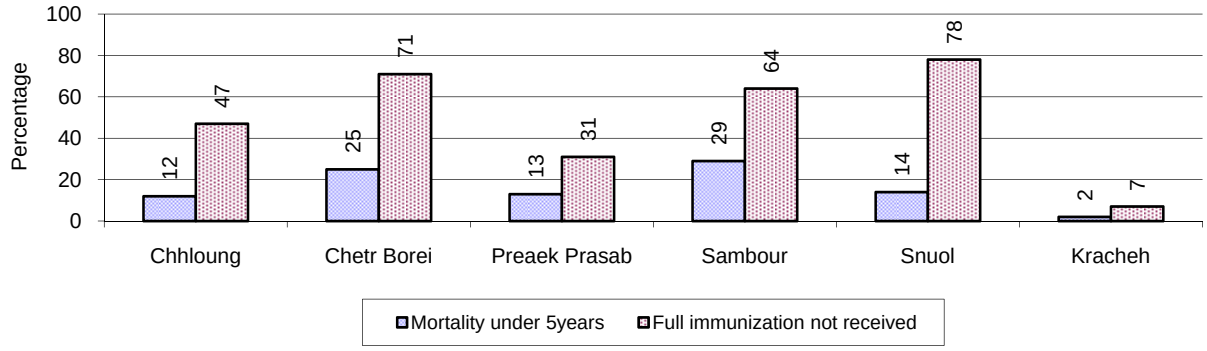


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

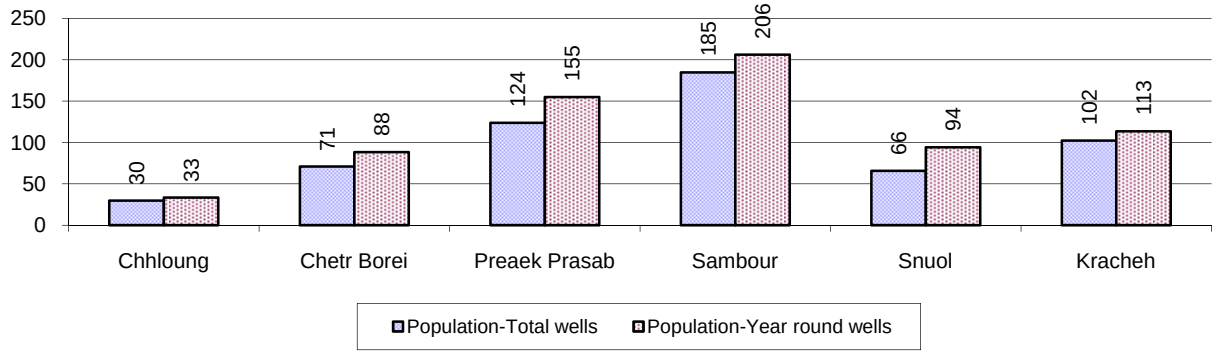
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	3,016	2,644	2,579
Year-round usable pumped or mixed wells	2,479	2,189	2,223
Dry season unusable pump or mixed wells	537	455	356
Pump or mixed wells needing repair/rehabilitation	403	475	420
Total number of ring wells	1,822	1,871	2,033
Year-round usable ring wells	1,523	1,513	1,605
Dry season unusable ring wells	299	358	428
Ring wells needing repair/rehabilitation	263	265	353
Total number of unprotected dug wells	1,643	1,459	1,930
Year-round usable unprotected dug wells	1,379	1,169	1,568
Dry season unusable unprotected dug wells	264	290	362

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

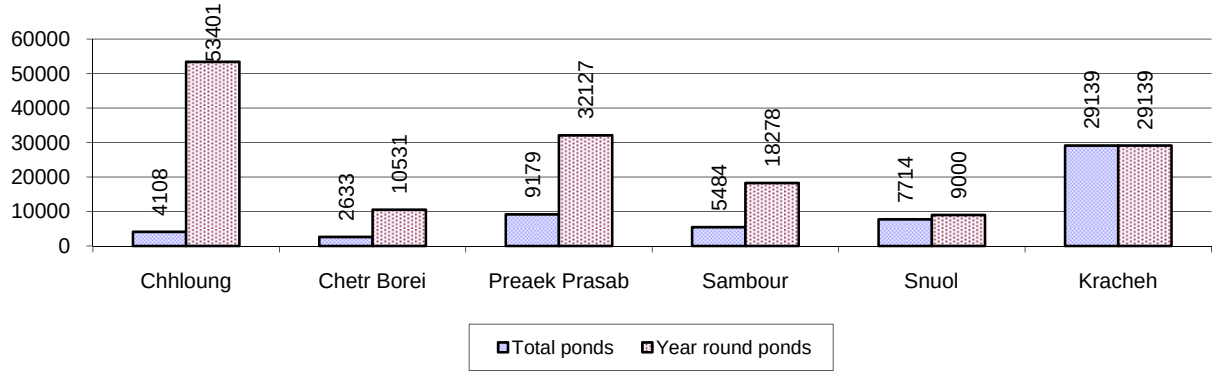


Note: *Year-round wells excluding unprotected wells*

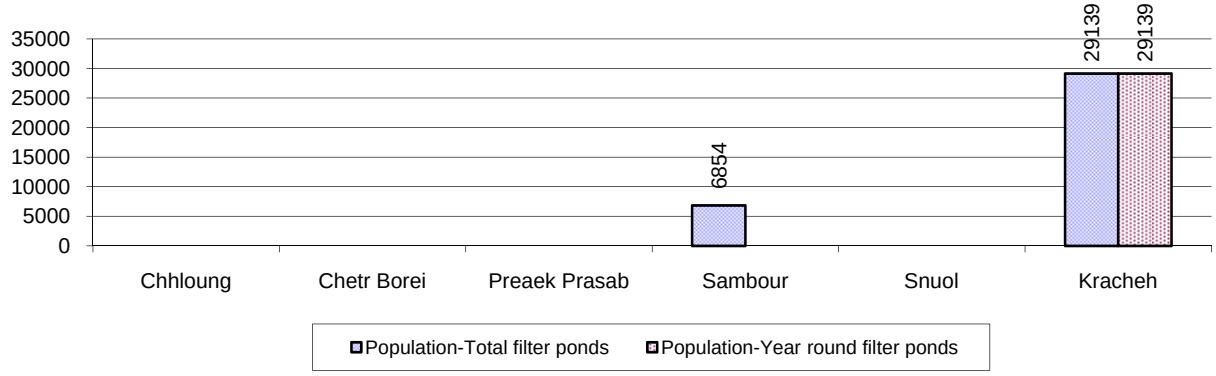
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	102 pond	54 pond	62 pond
Year-round usable normal-type ponds	59 pond	20 pond	19 pond
Dry season unusable normal-type ponds	43 pond	34 pond	43 pond
Normal-type ponds needing repair/rehabilitation	31 pond	26 pond	30 pond
Total number of filter ponds	30 pond	4 pond	9 pond
Year-round usable filter ponds	5 pond	3 pond	1 pond
Filter ponds, dry season unusable	25 pond	1 pond	8 pond
Filter ponds needing repair/rehabilitate	31 pond	8 pond	12 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

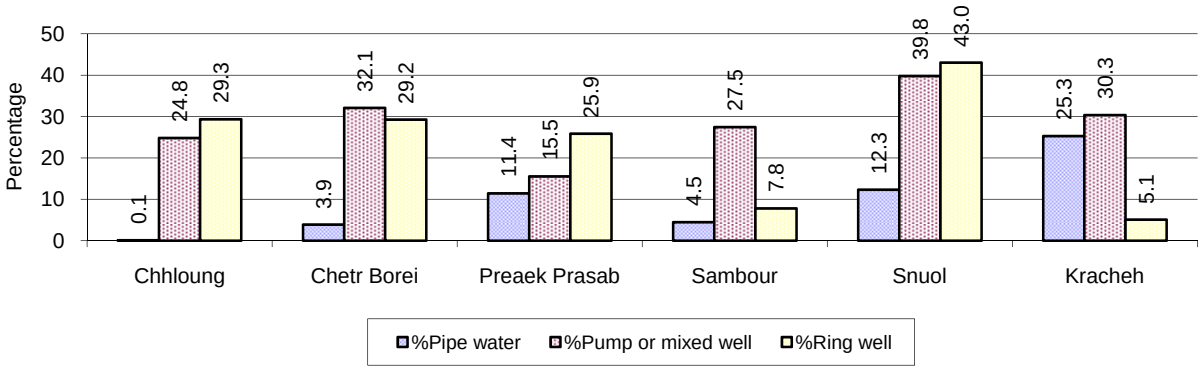


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	11%	2 %	8 %	5,377 families
Families using water from pump, mixed wells	28%	28 %	28 %	17,798 families
Families using water from ring wells and open dug wells	25%	25 %	25 %	16,011 families
Families using water from pond	1%	1 %	1 %	390 families
Families using water from rain water storage	1%	0 %	2 %	1,295 families
Families using water from rivers, lakes, natural ponds and reservoirs	34%	44 %	36 %	23,189 families

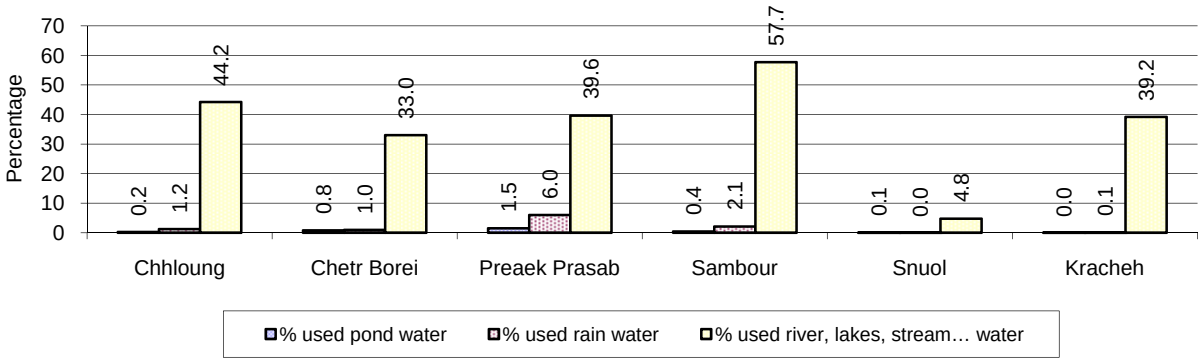
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



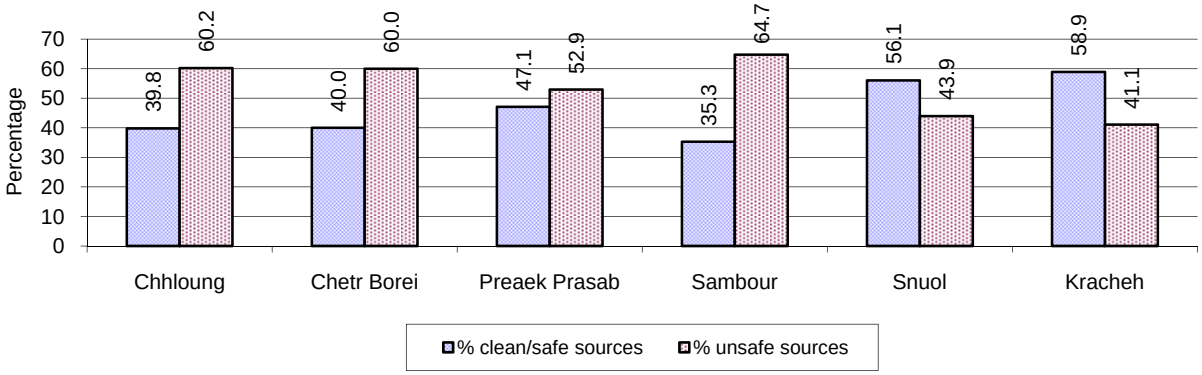
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	43 %	30 %	45 %	28,929 families
from unsafe sources	57 %	70 %	55 %	35,131 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



***Note**: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

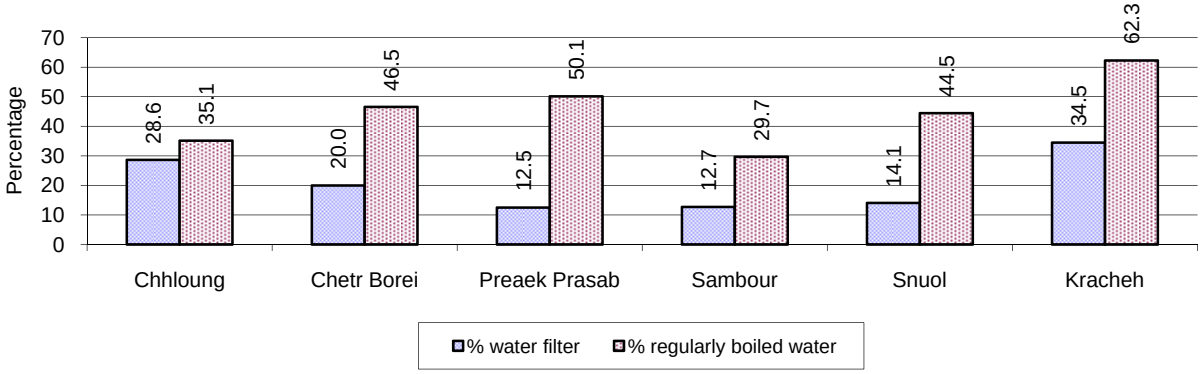
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	15%	17%	19 %	12,113 families
Boil water for drinking	45%	45%	44 %	27,942 families

***Note:** Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	52%	45%	42 %	26,996 families
Families with water 150m or more away from home	26%	21%	16 %	10,404 families

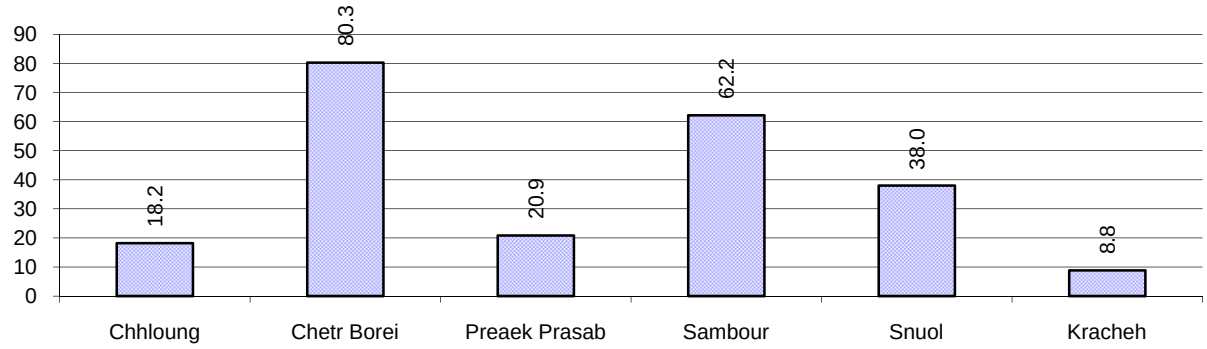
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	26.9	26.3	25.7	12,405.0

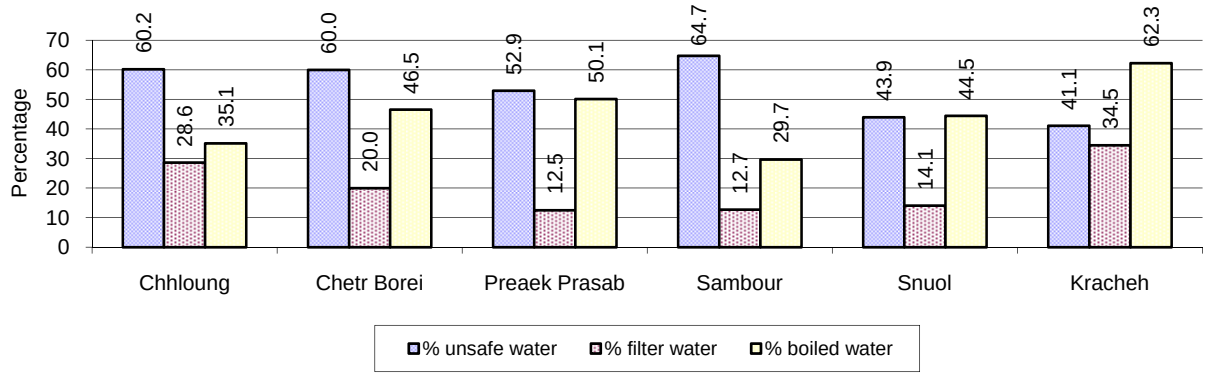
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



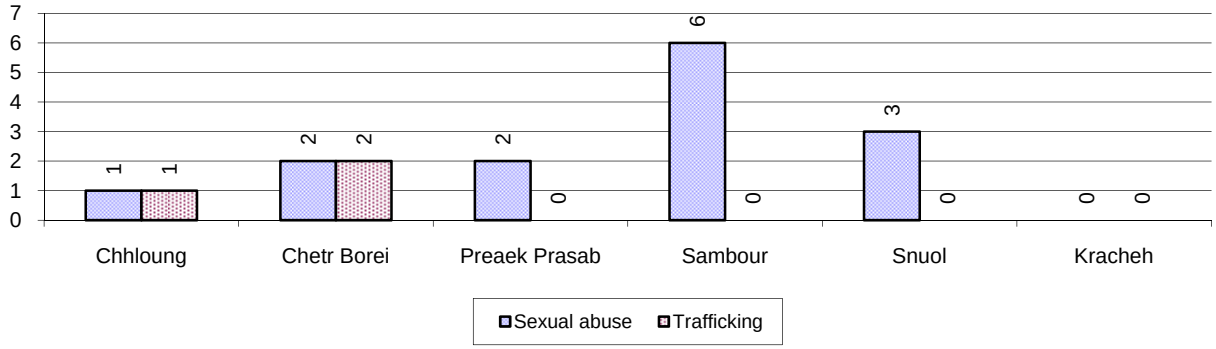
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

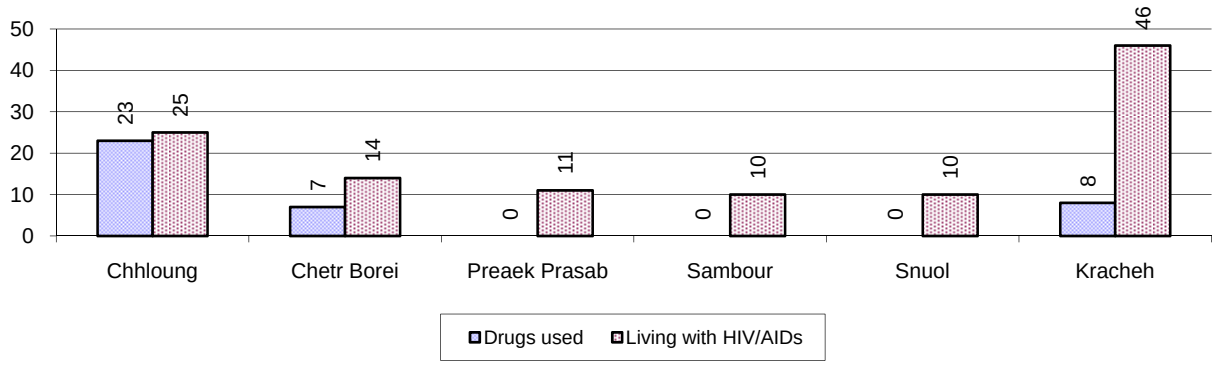
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	19 person(s)	17 person(s)	14 person(s)
Victims of human trafficking	3 person(s)	3 person(s)	3 person(s)
Families with family member(s) using drugs	116 families	20 families	38 families
Families with family member(s) living with HIV/AIDS	102 families	101 families	116 families
Children under 18 yrs old whose parent died of AIDS	172 person(s)	138 person(s)	127 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	1,510 person(s)	1,603 person(s)	2,070 person(s)
Elderly persons without guardian	578 person(s)	547 person(s)	497 person(s)
Disabled people able to earn an income	300 person(s)	331 person(s)	311 person(s)
Disabled people unable to earn an income	219 person(s)	306 person(s)	224 person(s)
Disabled people under 18 yrs old	148 person(s)	86 person(s)	103 person(s)
Victims of natural disasters	4,777 families	3,766 families	4,738 families
Victims of land mines and unexploded weapons	53 person(s)	44 person(s)	26 person(s)

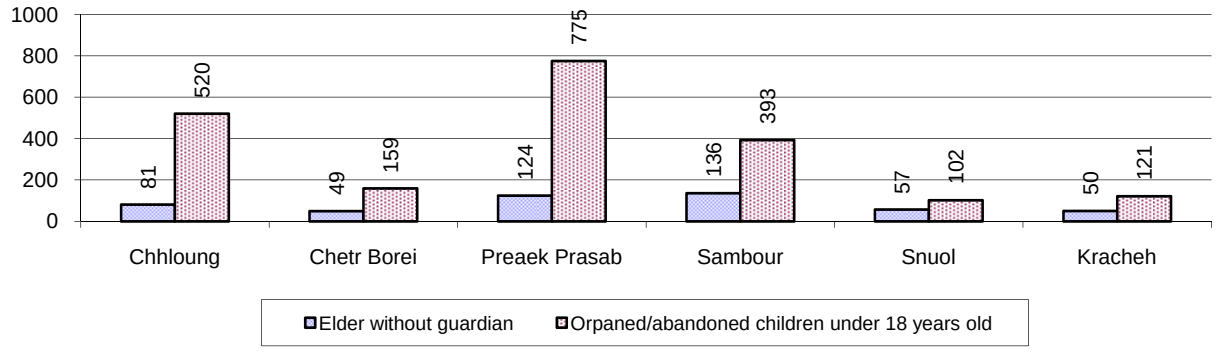
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



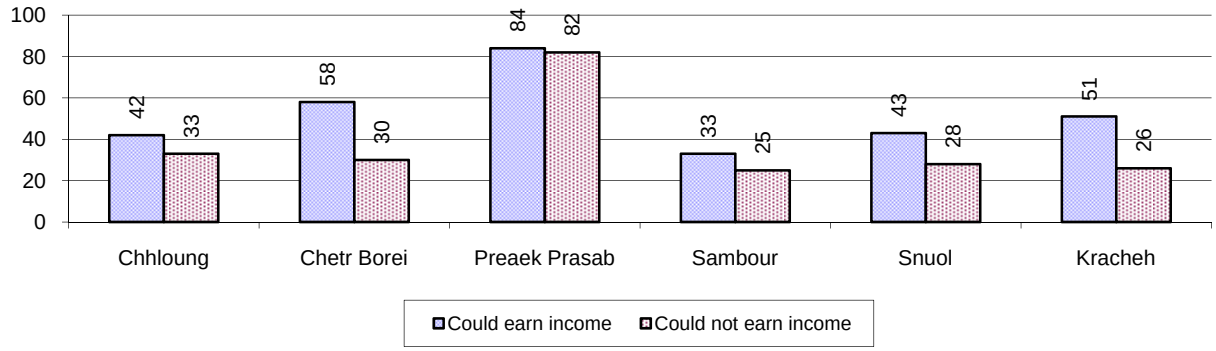
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



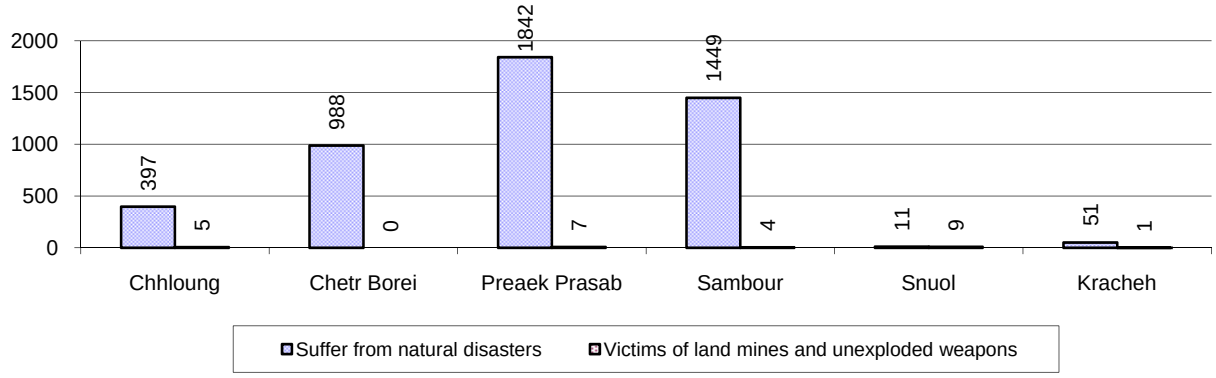
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

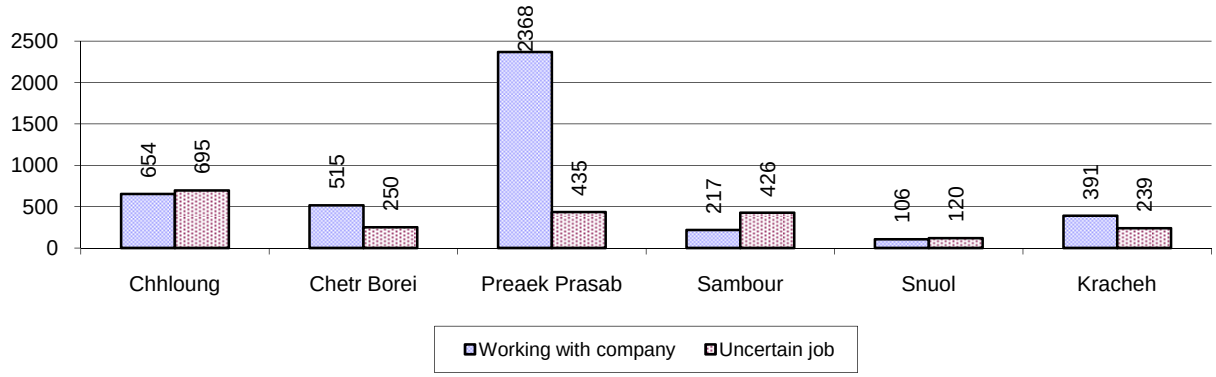
Description	2006	2007	2008
Number of families permanently in-migrated	602families	770 families	620 families
Total number of people	2,530 person(s)	2,944 person(s)	2,953 person(s)
Total number of female	1,266 person(s)	1,581 person(s)	1,490 person(s)
Number of families permanently out-migrated	388 families	299 families	266 families
Total number of people	1,487 person(s)	1,267 person(s)	1,159 person(s)
Total number of female	772 person(s)	674 person(s)	601 person(s)
Number of families staying temporarily	352 families	438 families	702 families
Total number of people	1,292 person(s)	1,747 person(s)	2,695 person(s)
Total number of female	618 person(s)	833 person(s)	1,413 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	3%	3%	3%	4,251 persons
Number of people migrated to work, but have uncertain jobs	1%	1%	1%	2,165 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

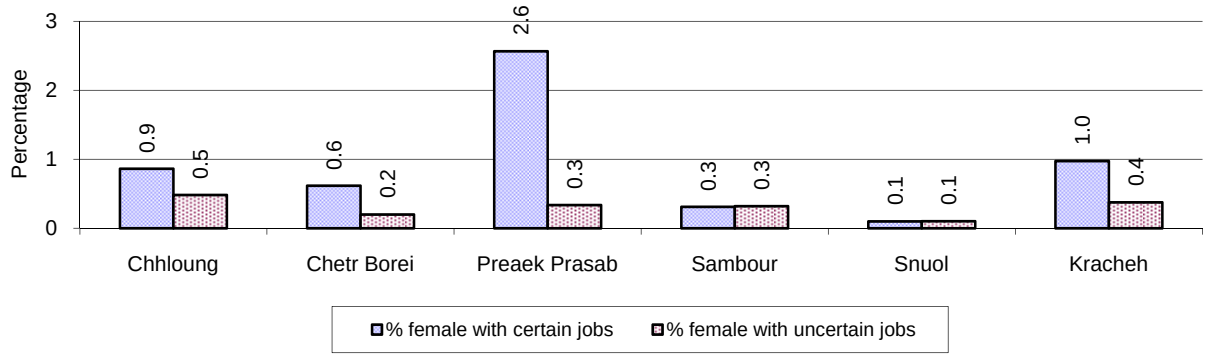


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	2.1%	2.1%	2.0%	6,416 person(s)
Number of female migrants	1.3%	1.2%	1.2%	3,946 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	1.3%	1.3%	1.3%	4,251 person(s)
Number of female migrants with certain jobs	1.0%	0.9%	0.9%	3,008 person(s)
Total number of migrants with uncertain jobs	0.7%	0.7%	0.7%	2,165 person(s)
Number of female migrants with uncertain jobs	0.3%	0.3%	0.3%	938 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



***Note:** Calculated as a percentage of the total population of the district*

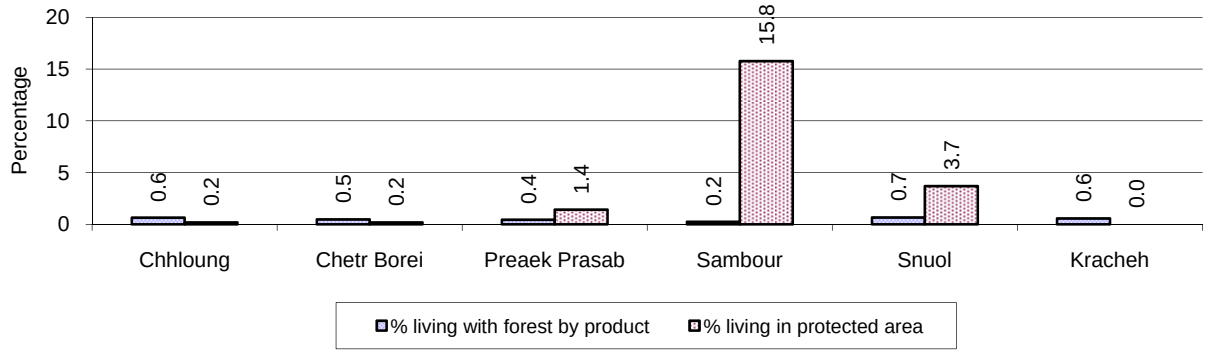
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	1 %	1 %	0 %	316 families
Families living in a protected area	3 %	4 %	4 %	2,374 families
Houses with access to garbage collection service	1 %	1 %	0 %	305 families
Families affected by environmental pollution	1 %	1 %	1 %	489 families
Families using chemical fertilizer	19 %	19 %	18 %	11,225 families
Families using chemical pesticide	20 %	19 %	18 %	11,800 families

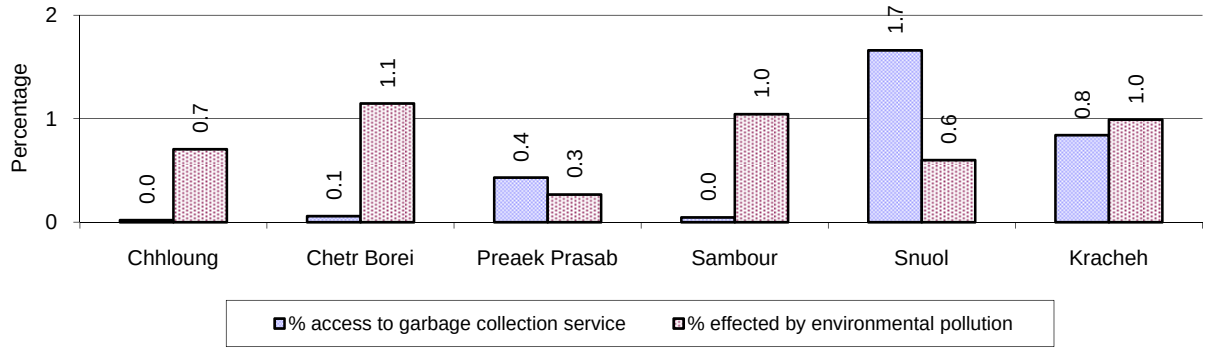
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



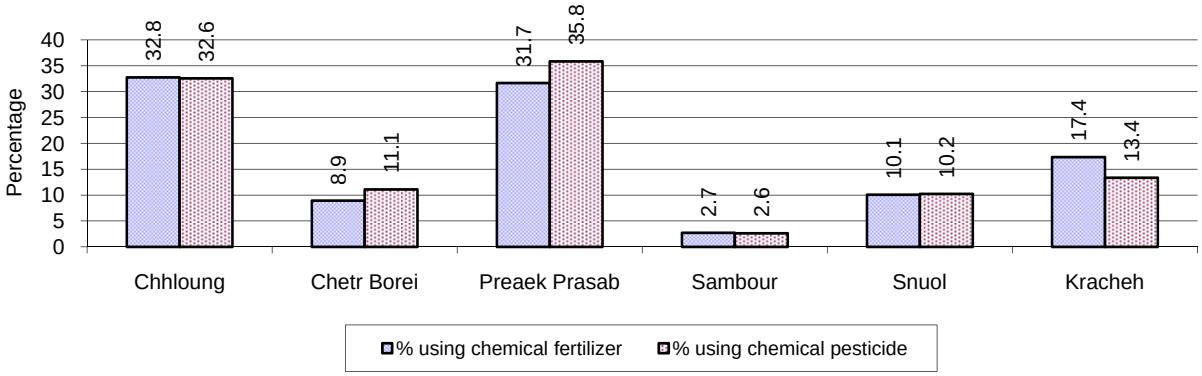
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



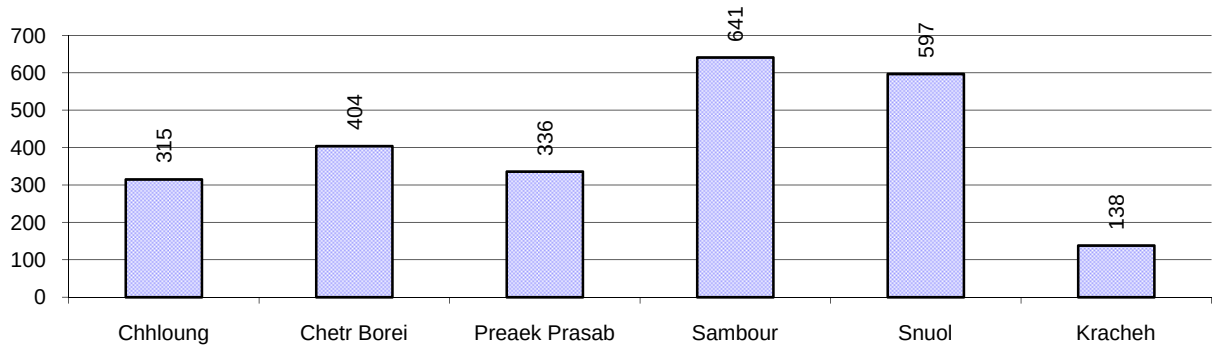
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	4,091 person(s)	4,608 person(s)	4,402 person(s)
Number of unregistered infants the year	1,402 person(s)	2,280 person(s)	2,431 person(s)
Percentage of infants unregistered	34 %	49 %	55 %

9.2 Number of unregistered Infants born in 2008, by District

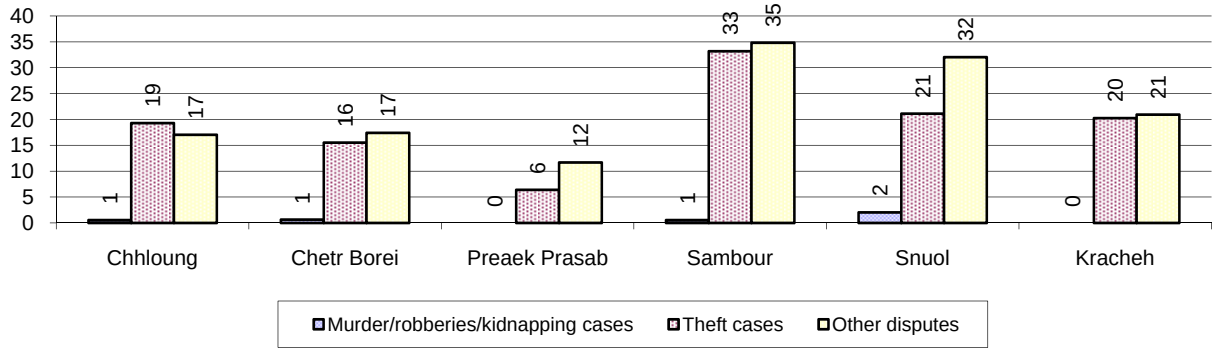


9.3 Registered criminal Cases, 2006-2008

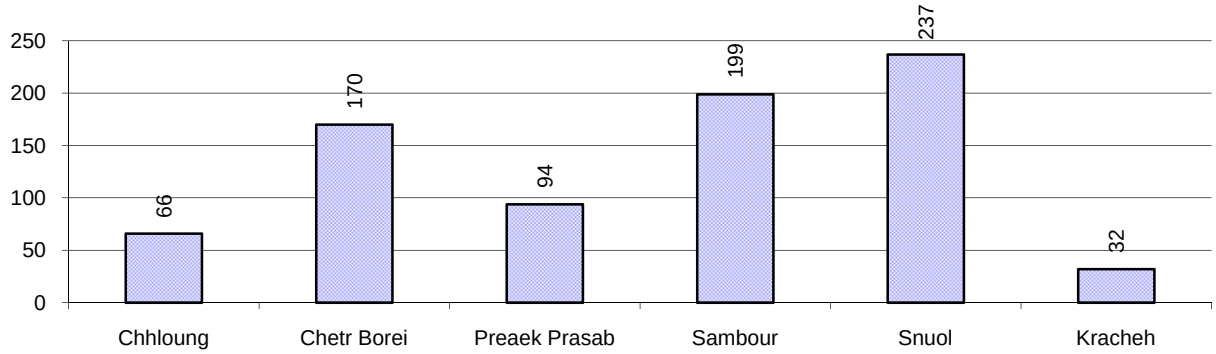
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**27** case(s)	**23** case(s)	**21** case(s)
Theft cases	**693** case(s)	**528** case(s)	**597** case(s)
land dispute cases	**706** case(s)	**817** case(s)	**798** case(s)
Other disputes cases	**728** case(s)	**632** case(s)	**701** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

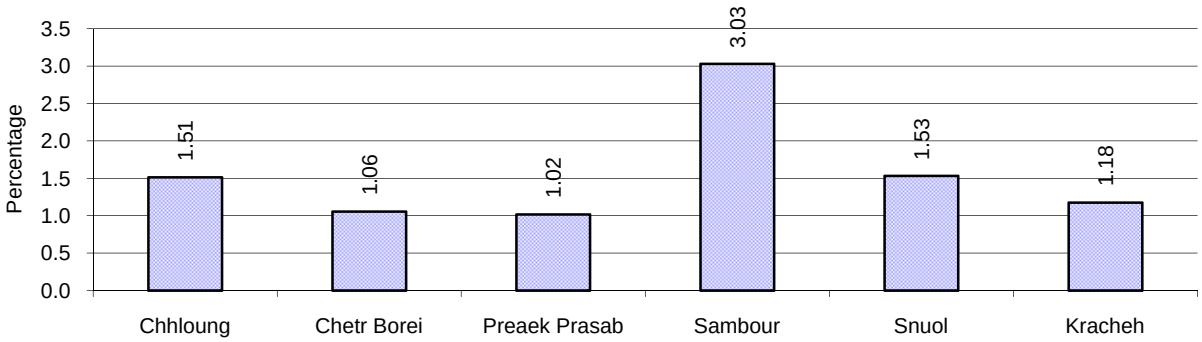


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		1,219 families	1,201 families	997 families(s)
% families experiencing domestic violence		2 %	2 %	2 %
Domestic violence cases reported by village chiefs		622 case(s)	657 case(s)	578 case(s)
Type	Physical violence	267 case(s)	248 case(s)	266 case(s)
	Sexual violence	36 case(s)	30 case(s)	17 case(s)
	Mental violence	203 case(s)	253 case(s)	180 case(s)
	Household economic violence	116 case(s)	126 case(s)	115 case(s)
Number of administrative decisions on domestic violence		354 case(s)	297 case(s)	289 case(s)
% of administrative decisions on domestic violence		57 %	45 %	50 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



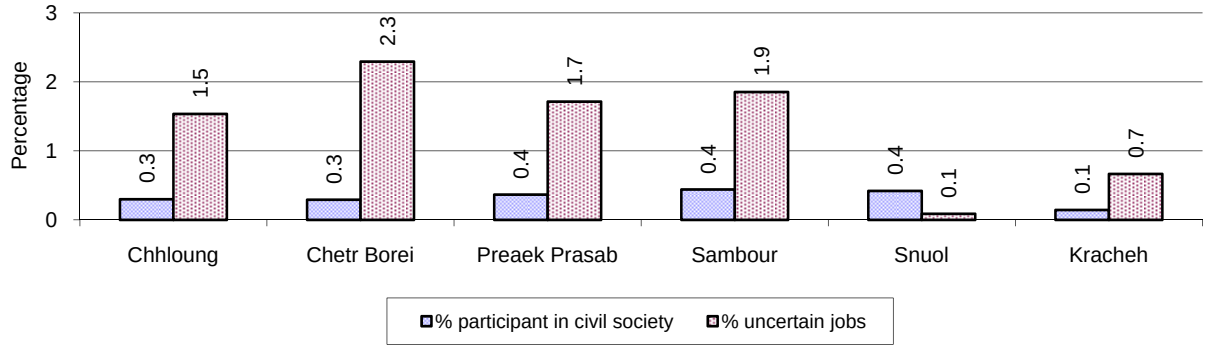
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	1%	1%	1%	2,294 person(s)
Women participating in civil society	0%	0%	0%	1,089 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	2%	4%	3%	4,719 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	1%	2%	1%	2,253 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



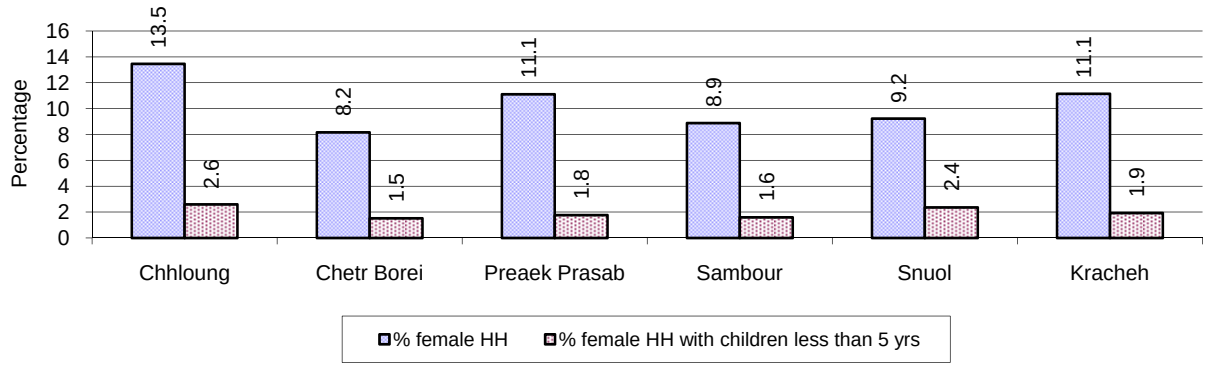
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	11%	10%	10%	6,558 families
Households in which a woman is the family head with children of less than 5 yrs	2%	2%	2%	1,243 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	2,538 families	13,317 person(s)	2,235 families	12,149 person(s)	2,278 families	12,273 person(s)
Kouy	1,277 families	6,551 person(s)	1,592 families	7,959 person(s)	1,720 families	8,604 person(s)
Stieng	1,617 families	7,525 person(s)	1,603 families	7,641 person(s)	1,772 families	8,271 person(s)
Mil	635 families	2,602 person(s)	643 families	2,722 person(s)	730 families	3,021 person(s)
Kroal	633 families	3,483 person(s)	634 families	3,319 person(s)	632 families	3,313 person(s)
Thmorn	73 families	336 person(s)	133 families	617 person(s)	155 families	508 person(s)
Khaonh	149 families	791 person(s)	151 families	800 person(s)	155 families	820 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	1 families	5 person(s)	0 families	0 person(s)
Total	6,922 families	21,288 person(s)	6,992 families	23,063 person(s)	7,442 families	24,537 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	2,871 families	15,899 person(s)	3,021 families	13,088 person(s)	3,307 families	13,753 person(s)
Vietnamese	356 families	2,065 person(s)	384 families	2,057 person(s)	395 families	2,302 person(s)
Laos	2 families	5 person(s)	3 families	38 person(s)	2 families	10 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District												Total	
		Chhloung		Chetr Borei		Preaek Prasap		Sambour		Snuol		Kracheh			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic															
Agriculture	Crop cultivation training	23	7	20	8	18	8	30	8	18	5	9	5	118	41
	Livestock health	10	7	12	9	10	7	15	7	8	5	5	4	60	39
	Livestock training	6	5	11	8	6	5	4	3	5	5	5	4	37	30
	Farmer community support	2	1	0	0	0	0	0	0	2	1	0	0	4	2
	Agriculture inputs	10	6	5	3	10	5	13	6	5	3	5	3	48	26
	Fisheries	8	7	13	8	6	4	10	5	13	4	2	2	52	30
Roads	Road infrastructure	0	0	0	0	0	0	0	0	1	1	0	0	1	1
	Road committee	0	0	0	0	0	0	1	1	0	0	0	0	1	1
	Road infrastructure construction	7	4	12	8	7	6	26	10	8	4	2	1	62	33
	Road infrastructure rehabilitation	15	8	13	10	7	7	2	2	6	5	7	5	50	37
Irrigations	Irrigation infrastructure	0	0	0	0	1	1	0	0	0	0	0	0	1	1
	Irrigation infrastructure construction	9	4	6	5	7	5	11	5	6	4	3	2	42	25
	Irrigation infrastructure rehabilitation	21	8	12	7	12	6	11	5	5	3	7	4	68	33
Credit	Cash credit	4	4	5	5	0	0	4	4	3	3	2	2	18	18
	Agriculture inputs credit	0	0	1	1	1	1	0	0	2	2	0	0	4	4
	Animal bank	4	4	10	8	4	3	8	7	5	4	4	4	35	30
	Credit management	1	1	0	0	0	0	0	0	1	1	0	0	2	2
Rural economy	Rural market	0	0	0	0	1	1	2	2	0	0	0	0	3	3
	Tourist side	1	1	0	0	1	1	1	1	1	1	0	0	4	4
	Others	0	0	0	0	1	1	0	0	2	2	2	2	5	5
Social															
Health	Reproductive health	12	8	8	7	9	8	17	9	4	3	7	4	57	39
	HIV/AIDS	5	5	6	6	2	2	2	2	1	1	3	3	19	19

Sub Sector	Type of Activities	District												Total	
		Chhloung		Chetr Borei		Preaek Prasap		Sambour		Snuol		Kracheh			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Health campaign	4	4	7	5	11	7	7	5	8	5	3	3	40	29
	Immunization	1	1	2	2	3	3	0	0	4	4	1	1	11	11
	Health service delivery	2	2	0	0	0	0	4	2	0	0	1	1	7	5
	Health capacity building	0	0	0	0	0	0	5	4	1	1	0	0	6	5
	TBA support/training	1	1	3	3	2	2	3	3	6	5	0	0	15	14
	Tuberculosis control	0	0	1	1	1	1	0	0	0	0	1	1	3	3
	Malaria control	2	1	10	8	6	5	6	6	3	3	3	3	30	26
	Dengue fever control	0	0	1	1	2	2	6	5	0	0	1	1	10	9
	Health equity fund	0	0	0	0	0	0	1	1	0	0	0	0	1	1
	Health center operation	3	2	0	0	1	1	6	4	1	1	0	0	11	8
	Health infrastructure	0	0	0	0	0	0	0	0	1	1	0	0	1	1
	Early child care	0	0	2	2	0	0	0	0	0	0	0	0	2	2
	Child health care	1	1	1	1	1	1	1	1	2	2	0	0	6	6
	Domestic sanitation	5	4	10	8	8	7	8	6	5	3	5	4	41	32
	Health infrastructure construction	4	2	6	4	4	4	3	3	3	3	1	1	21	17
	Water supply	4	4	6	6	2	2	6	4	2	2	3	2	23	20
	Drinking wells/pond construction	8	6	15	10	5	5	5	3	6	4	2	2	41	30
	Drinking wells/pond rehabilitation	1	1	0	0	0	0	0	0	2	2	0	0	3	3
Education	Literacy	6	3	4	4	0	0	3	2	8	4	0	0	21	13
	School building	10	7	8	5	9	6	10	5	6	4	2	2	45	29
	Kindergarten and child care	5	5	6	5	2	2	5	3	6	3	3	2	27	20
	School enrollment	2	2	12	9	2	2	5	4	6	4	2	2	29	23
	School dropout reduction	5	3	6	4	0	0	11	6	6	3	2	2	30	18
	Vocational training	2	2	2	2	0	0	6	4	4	2	2	1	16	11
	Non formal education	0	0	1	1	0	0	3	3	1	1	0	0	5	5
	School capacity building	0	0	1	1	0	0	1	1	5	2	0	0	7	4
	School materials	0	0	1	1	0	0	0	0	0	0	0	0	1	1
	Youth related activities	0	0	4	3	0	0	1	1	0	0	1	1	6	5
Social other	Disabled people	3	3	3	2	1	1	0	0	0	0	0	0	7	6
	Relief	6	5	4	2	6	5	5	4	0	0	2	2	23	18
	Culture	0	0	3	2	0	0	4	3	0	0	1	1	8	6
	Vulnerable people	3	3	0	0	1	1	2	2	0	0	0	0	6	6
	Religion	0	0	1	1	0	0	1	1	0	0	0	0	2	2

Sub Sector	Type of Activities	District												Total	
		Chhloung		Chetr Borei		Preaek Prasap		Sambour		Snuol		Kracheh			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Elderly people	0	0	1	1	0	0	0	0	1	1	1	1	3	3
NREM															
NREM education	NREM training	15	7	21	9	22	8	25	9	17	5	6	4	106	42
	NREM campaign	0	0	2	2	4	4	7	3	2	2	1	1	16	12
Natural resource protection	Tree planting	5	3	3	3	9	5	3	2	1	1	2	2	23	16
	Fisheries protection	20	8	7	6	18	8	18	9	9	5	9	5	81	41
	Forestry protection	6	3	3	3	5	5	10	6	5	2	0	0	29	19
	Wildlife/temple protection	1	1	3	3	1	1	11	6	1	1	0	0	17	12
Environmental management	Waste/polustion control	9	6	1	1	4	2	3	1	5	2	5	3	27	15
Administration and Security															
CS Administration	CS capacity building	4	3	6	5	3	3	10	5	7	3	2	1	32	20
	CS planning formulation	0	0	1	1	0	0	0	0	0	0	0	0	1	1
	CS furniture/supplies	2	2	7	5	5	5	12	5	1	1	4	3	31	21
	Land used planning	25	8	25	10	24	8	21	10	16	5	11	5	122	46
Local Security	Local security	20	7	7	4	8	5	22	10	12	4	7	4	76	34
Local Society	Information dissemination	2	2	7	5	15	8	12	7	5	3	5	4	46	29
	Community organization	8	4	2	2	4	4	6	5	3	2	0	0	23	17
Gender															
Gender policy support	Gender mainstreaming	2	2	9	7	3	3	5	4	1	1	3	2	23	19
	Gender capacity building	5	4	3	3	1	1	7	3	2	1	0	0	18	12
	Women and children rights	5	2	6	6	3	3	3	3	2	2	2	2	21	18
	Skill training for women	10	6	11	8	13	8	6	5	9	4	4	4	53	35
Gender legal protection	Domestic violence prevention	9	8	10	10	7	7	8	8	5	5	6	5	45	43
	Anti-trafficking	5	4	5	5	3	3	3	3	3	3	0	0	19	18
	Child protection	0	0	1	1	0	0	1	1	0	0	0	0	2	2

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district from 2005 to 2008

Sector	Total Cost in Million Riels					
	Chhloung	Chetr Borei	Preaek Prasab	Sambour	Snuol	Kracheh
Domestic Sanitation				4.14		
Education		152.85		79.91	29.76	
Irrigation	188.97	19.89	309.60	92.85	39.00	95.14
Rural Domestic Water Supplies		19.74	60.67	138.69		
Rural Transport	749.91	932.02	564.95	652.61	567.39	449.69

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Chhloung	2007	Repair water reservoir of Sandan Khang keut	Inter-commune	10,000.00		
Chhloung	2007	Repair Chhak Ampil water reservoir	Inter-commune	6,887.00		
Chhloung	2007	Repair Chhak Ampil water reservoir	Inter-commune	3,307.04		
Chhloung	2008	Preak Chov canal rehabilitation	Inter-commune	19,600.00	1400m and 01 culverts with gate	403 persons.
Preaek Prasab	2007	Repair canal of Chroy Snaeng Kabei Leu	Inter-commune	20,250.00		
Preaek Prasab	2008	Preak Prang Dam construction	Inter-commune	7,952.92	12m length and 2.70m higth	1677 persons
Preaek Prasab	2008	Smach Kong Dam construction	Inter-commune	8,071.00	150m and 01culvert with gate	630 persons.
Preaek Prasab	2008	Kat O Dam rehabilitation	Inter-commune	9,489.00	210m length and 4m width	3178 persons.
Preaek Prasab	2008	Sre Ngeat Dam rehabilitation	Inter-commune	5,000.00	200m length	510 persons.
Sambour	2007	Repair water gate of Ochhvang	Inter-commune	6,387.00		
Sambour	2007	Repair water gate of Otatann	Inter-commune	4,700.00		
Sambour	2008	Preak Tala water gate- Canal and Dam rehabilitation	Inter-commune	5,581.22	Dam 170 m, 250m canal 2 culverts.	580 persons.
Sambour	2008	Rubbish pit	Inter-commune	1,955.20	1 place	3000 persons.
Snoul	2006	Rehabilitation of dam and canal of Olmot	Inter-commune	13,670.00		
Snoul	2007	Repair canal of O Lamout	Inter-commune	17,000.00		
Kratie	2007	Repair canal and dam of Tranoul Chhang and Chroy Pon Leu	Inter-commune	20,250.00		
Kratie	2008	Beoung Rang and Koh Tonsay Dam rehabilitation	Inter-commune	14,700.00	305m and 3 culverts with gate	354 persons.
Kratie	2008	O Khnoung Canal rehabilitation	Inter-commune	4,900.00	5000m	2357 persons.
Kratie	2008	Khal Kanthom reservor rehabilitation	Inter-commune	2,000.00	600m	264 persons

13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Chloung	Prek Oknhatit dam rehabilitation	WRM	PMC	$7,000.00	1 place, 70m length	1,305	672	0%	Process of project feasibility study
Chloung	O Samrong dam rehabilitation	WRM	PMC	$2,000.00	1place, 200m length	1,565	792	0%	Process of project feasibility study
Chloung	Pat Lum Peng canal rehabilitation	WRM	PMC	$6,000.00	1 place 700 legth	291	161	0%	Process of project feasibility study
Chloung	O Sampong dam rehabilitation	WRM	PMC	$2,500.00	1 place, 400m length	812	452	0%	Process of project feasibility study
Chloung	Preak Kror canal rehabilitation	WRM	PMC	$2,700.00	1 place , 100m length	410	215	0%	Process of project feasibility study
Preak Prasap	Sre Ngeat dam rehabilitation	WRM	PMC	$4,000.00	1 place, 250m length	510	270	0%	Process of project feasibility study
Preak Prasap	Prek Yuon canal rehabilitation	WRM	PMC	$7,000.00	1 place, 3000m legth	794	365	0%	Process of project feasibility study
Preak Prasap	Prek Chick canal rehabilitation	WRM	PMC	$4,700.00	1 place, 2500m length	339	181	0%	Process of project feasibility study
Preak Prasap	Yay Phay canal rehabilitation	WRM	PMC	$2,500.00	1 place, 250m length	802	430	0%	Process of project feasibility study
Preak Prasap	Kbal Khmaoch dam rehabilitation	WRM	PMC	$2,000.00	1place, 150m length	792	412	0%	Process of project feasibility study
Sambo	B3 water gate construction	WRM	PMC	$10,000.00	1 place(15mx4m)	3,250	1,690	0%	Process of project feasibility study
Snoul	O Kamleng canal and dam rehabilitation	WRM	PMC	$7,740.00	1 place, Canal 1500m and Dam 500m	1,750	850	0%	Process of project feasibility study
Chetr Borei	Svay Chrum dam and canal rehabilitation	WRM	PMC	$2,500.00	1 place, 900m length	1,606	714	0%	Process of project feasibility study
Chetr Borei	Tranoul Chhnang canal rehabilitation	WRM	PMC	$6,750.00	1 place, 300 length	1,461	771	0%	Process of project feasibility study
Chetr Borei	Kbal Kanthorm reservor rehabilitation	WRM	PMC	$3,000.00	1 place, 600m length	400	205	0%	Process of project feasibility study

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Chhlong	2007	Training and demonstration on family home gardens	District Agri	1,099.00		
Chhlong	2007	Training and demonstration on high yield seed.	District Agri	1,246.00		
Chhlong	2007	Conduct meeting on community fishery networks	Fishery Admin	832.00		
Chhlong	2007	Training on prevention from illegal fishing activities	Fishery Admin	768.00		
Chhlong	2007	Dissemination on land management and NRM	District Land	820.00		
Chhlong	2007	Training and demonstration on pig raising for women	District WA	1,800.00		
Chhlong	2008	Training on home garden technique and demonstration	District AGRI	1,782.00	4 demonstation	375 persons
Chhlong	2008	Fishery community strengthening	Fishery Admin	722.50	4 communitee	135 persons
Chhlong	2008	Campaign on fishery law illegal.	Fishery Admin	1,040.00	16 times	160 persons
Chhlong	2008	Cow bank	District AGRI	3,220.00	7 cows	18 persons
Prek Prasob	2007	Dissemination on land management and NRM	District Land	1,344.00		
Prek Prasob	2007	Training on prevention from illegal fishing activities	Fishery Admin	1,327.00		
Prek Prasob	2007	Training on prevention from illegal forest activities	Fishery Admin	376.00		
Prek Prasob	2007	Establish nurseries of trees and fruit trees in communities	Forestry Admin	1,050.00		
Prek Prasob	2007	Dissemination on hygiene extension and environment in villages	District Land	192.00		
Prek Prasob	2007	Training on animal raising techniques for cattle and buffaloes	District Agri	530.00		
Prek Prasob	2007	Training on rice cultivation technique	District Agri	630.00		
Prek Prasob	2007	Training on impact of chemical fertilizer and pesticide use	District Agri	623.00		
Prek Prasob	2007	Training on compost making technique	District Agri	672.00		
Prek Prasob	2008	Family fish raising with pond plastic cover.	Fishery Admin	2,006.00	35 ponds	175 persons
Prek Prasob	2008	Training on compost making with demonstration.	District AGRI	278.00	4 courses	48 persons
Prek Prasob	2008	Fishery community strengthening	Fishery Admin	1,601.00	7 communitee	112 persons
Prek Prasob	2008	Campaign on fishery law illegal	Fishery Admin	1,285.00	16 times	160 persons
Prek Prasob	2008	Chvea lake pole boundary with culverts for fish reproduction	Fishery Admin	2,792.00	100 culverts and 70 pole	400 persons

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Sambour	2007	Establish farmer's groups for raising breeding pigs	District Agri	4,000.00		
Sambour	2007	Training on cattle and buffalo raising technique	District Agri	1,000.00		
Sambour	2007	Training on fruit tree cultivation technique pomelo and organge	District Agri	1,000.00		
Sambour	2007	Training and demonstration on rice cultivation technique	District Agri	2,400.00		
Sambour	2007	Dissemiantion on prevention from illegal fish raising activities	District Agri	1,000.00		
Sambour	2007	Training and demonstration on fish raising	District Agri	1,162.00		
Sambour	2007	Dissemination on prevention of illegal forest cutting & wildlife hunting	Forestry Admin	1,425.00		
Sambour	2007	Training on gender mainstreaming in NRM	District WA	968.00		
Sambour	2007	Dissemiantion on land management and NRM	District Land	1,000.00		
Sambour	2008	Establish and strenthening LEAK KHMER raising technique	District AGRI	1,671.00	8 communitee	80 persons
Sambour	2008	Establish communitee fruit tree (Grape fruit, Orange, Mango) 10 nurseries	District AGRI	2,708.00	10 nurseries	60 persons
Sambour	2008	Fishery communitee network strengthening	Fishery Admin	1,619.00	4 times	35 persons
Sambour	2008	Training and establish family fingerling station	District AGRI	2,000.00	1 station	100 persons
Snoul	2006	Education on village and public cleanness	Environment department	850.00		
Snoul	2006	Education of forestry law, use and protection	Environment department	800.00		
Snoul	2006	Construction of posters on wildlife and forest protection	Environment department	510.00		
Snoul	2006	Education of land law related with NREM	Land management department	600.00		
Snoul	2006	Vocational training on NTFP processing skills	Women Affairs department	1,500.00		
Snoul	2007	Establish community fishery	Fishery Admin	700.00		
Snoul	2007	Dissemination on animal vaccination	District Agri	2,175.00		
Snoul	2007	Training on dry season rice cultivation technique	District Agri	320.00		
Snoul	2007	Training on wet season rice cultivation technique	District Agri	400.00		
Snoul	2007	Demonstration on high yield rice cultivation	District Agri	800.00		
Snoul	2007	Training and demonstration on agriculture	District Agri	2,650.00		

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
		diversification system				
Snoul	2007	Training on family fish raising	District Agri	400.00		
Snoul	2007	Training on prevention from illegal fishing activities	Fishery Admin	341.80		
Snoul	2007	Forestry law and wildlife protection exstention	Forestry Amin Sangkat	300.00		
Snoul	2007	Training on village hygiene and public places	District Environment	375.00		
Snoul	2007	Dissemiantion on protection on environment and natural resources	District Environment	1,080.00		
Snoul	2007	Dissemiantion on land management and NRM	District Land	408.00		
Snoul	2008	Training on intergrated farming system and demonstation	District AGRI	1,383.00	2 courses	50 persons
Snoul	2008	Training and demonstation on mushroom making (20 family)	District AGRI	1,299.50	5 courses	100 persons
Snoul	2008	Training and demonstation on caw- buffalo vacinnation (300 animals)	District AGRI	1,020.00	5 courses	300 persons
Snoul	2008	Training and demonstation on dry rice season and rice seed	Other agency	2,000.00	4 courses	105 persons
Snoul	2008	Training on Cow raising and Cow providing (10 cows)	Singha Savon company	7,400.00	10 cows	50 persons
Snoul	2008	Training and establish family fingerling station.	Kou Sopear company	4,400.00	2 stations	500 persons
Snoul	2008	Establish tree nursery for distribution (10 nurseries)	Forestry administration	1,039.11	10 nurseries	500 persons
Snoul	2008	Establish federation of communitee	Singha Savon company	2,300.00	4 courses	120 persons
Snoul	2008	Strengthening and establish Prey Chhrey Meaing ecotourism	Other agency	5,700.00	2 communitee	100 persons
Kratie	2007	Dissemination on vaccination for cattle and buffaloes	District Agri	592.50		
Kratie	2007	Disseminstion on land management and NRM	District Land	1,037.50		
Kratie	2007	Education on prevention from illegal fishing activities	District Agri	755.00		
Kratie	2007	Training on food processing for women	District WA	1,243.50		
Kratie	2007	Training on cultivation of dry season rice	District Agri	1,310.00		
Kratie	2007	Training and demonstration on agriculture	District Agri	1,042.00		

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
		integrated farming.				
Kratie	2007	Training on family fish raising	District Agri	427.50		
Kratie	2008	Training on family fish raising technique and fingerling providing	Fishery Admin	2,614.00	47 housholds	235 persons
Kratie	2008	Training and establish family fingerling station	District AGRI	2,000.00	1 station	750 persons
Kratie	2008	Training and demonstation on corn, rice planting technique	District AGRI	1,620.00	9 courses	180 persons
Kratie	2008	Training and demonstation on natural festilizer (Compost making)	District AGRI	711.80	4 courses	100 persons
Kratie	2008	Training and demo on intergrated farming system (home garden, pesticide)	District AGRI	720.00	4 courses	100 persons
Kratie	2008	Training on family animal raising and amimal food making technique	District AGRI	2,160.00	12 courses	400 persons
Kratie	2008	Establish agriculture development community (rice and corn seed)	District AGRI	474.00	2 communitee	60 persons
Kratie	2008	Strengthening Beoung Tros inundated forest conservation community	Fishery Admin	462.00	1 cmmunitee	62 persons

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Chhloung	Training and demonstration on rice planting technique	AGR	PDA	$961.50	6 course	30	15	0%	
Chhloung	Fishery community strengthening	AGR	Fisheries Admin	$1,547.50	5 communities	180	63	50%	Already been conducted meeting and reviewed on the membership of communities
Chhloung	Training on family cow, buffalo raising technique and vaccination	AGR	PDA	$685.50	4 courses	60	30	100%	Already been trained and vaccination
Chhloung	Training and demonstration on home gardening technique and shelter for	AGR	PDA	$3,019.50	5 communes	60	30	50%	Already been trained and material,seed

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
	organic fertilizer								distributed.
Preak Prasap	Training on family fish raising with plastic pond cover	AGR	Fisheries Admin	$3,173.70	48 ponds	240	130	75%	Already been trained and pond preparation with plastic covering
Preak Prasap	Training on family fish raising in pond and gardening arround	AGR	Fisheries Admin	$783.50	12 ponds	60	30	0%	
Preak Prasap	Cow-buffalo vaccination	AGR	PDA	$2,357.50	7 communes	3,120	1,116	0%	
Sambo	Strengthening and establish LEAK Khmer community	AGR	PMC	$2,788.00	17 group	884	460	0%	The first bidding will be conducted on 9 July 2009
Sambo	Training and demonstration on rice planting technique	AGR	PMC	$1,010.00	4 courses	104	54	0%	The first bidding will be conducted on 9 July 2009
Sambo	Establish fruit tree community	AGR	PMC	$1,000.00	2 nurseries	52	27	0%	The first bidding will be conducted on 9 July 2009
Sambo	Training and demomstration on integrated farming system (pig, chicken and duck...)	AGR	PMC	$2,060.00	6 courses	104	54	0%	The first bidding will be conducted on 9 July 2009
Sambo	Fishery community network strengthening	AGR	Fisheries Admin	$1,543.00	7 courses	210	109	10%	Still implemented
Sambo	Training and distribute fish fingerlings	AGR	Fisheries Admin	$3,065.00	7 courses	364	189	0%	The first bidding will be conducted on 9 July 2009
Sambo	Establish waste management committee	NRM	PMC	$4,742.00	1 community	30	15	0%	Still feasibility study
Snoul	Training and distribute fish fingerlings	AGR	Fisheries Admin	$2,260.00	35 ponds	182	94	0%	Will start in mid-July 2009
Snoul	Training and provide Cow Bank	AGR	PMC	$8,124.00	15 caws	78	40	0%	The first bidding will be conducted on 3 July 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Snoul	Cow-buffalo vaccination	AGR	PMC	$2,324.00	1200 caws	1560	811	0%	The first bidding will be conducted on 3 July 2009
Snoul	Training and demomstration on integrated farming system (pig)	AGR	PMC	$2,244.00	4 courses	234	121	0%	The first bidding will be conducted on 3 July 2009
Snoul	Training to the village animal health workers (VAHWs)	AGR	PDA	$1,068.00	4 courses	28	15	0%	Will start in mid-July 2009
Snoul	Training and demonstration on rice planting technique	AGR	PMC	$2,452.00	3 courses	260	135	0%	The first bidding will be conducted on 3 July 2009
Chetr Borei	Training and demomstration on intergrated farming system (home garden,pig, chicken and duck...)	AGR	PMC	$2,700.00	3 courses	52	27	0%	
Chetr Borei	Training and provide Cow Bank	AGR	PMC	$5,400.00	15 caws	78	40	0%	
Chetr Borei	Training and demonstration on rice planting technique	AGR	PMC	$1,500.00	4 courses	286	148	0%	
Chetr Borei	Training and demontrastion on corn planting technique	AGR	PMC	$1,000.00	3 courses	338	175	0%	
Chetr Borei	Strengtening and new establish corn community development	AGR	DoAG	$1,313.00	3 communities	338	175	0%	
Chetr Borei	Training and demonstration on chemical fertilizer, pesticide and EM fertilizer	AGR	PMC	$800.00	2 courses	260	135	0%	
Chetr Borei	Strengthening water user community in Boung Romlach	WRM	PMC	$1,386.00	1 community	320	166	0%	Still feasibility study

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

There are no ICC projects in this Province at this time

13.3.2 ICC Projects in 2009

There are no ICC projects in this Province at this time
Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 10/CAU/08-01**	
CAU staff support costs	Month	12	$ 12,105.28
Program administrative support	Month	12	$ 18,510.00
Program support staff	Month	12	$ 3,580.00
Publicity	Month	12	$ 2,580.00
Program meetings and workshops	Month	12	$ 3,665.00
Training and capacity building by/for CAU	Person-Day	(F+M) X 20D	$ 4,584.88
Contingencies			$ 494.84
Sub-total of unit			**$ 45,520.00**
Unit Title: Support to Finance Unit		**Unit Number: 10/FIN/08-01**	
Support to ExCom Finance staff	Month	12	$ 5,460.00
Support to Provincial Treasury staff	Month	12	$ 7,980.00
Contingencies			$ 0.00
Sub-total of unit			**$ 13,440.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 10/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 12,249.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+5M) X 2D	$ 198.00
Training and Capacity Building by ExCom TSU	Person-Day	(6F+40M) X 1D	$ 0.00
Contingencies			$ 0.00
Sub-total of unit			**$ 12,447.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 10/PSD/08-01**	
PSDD staff support costs	Month	12	$ 19,593.00
PSDD support staff	Month	12	$ 4,860.00
Contingencies			$ 0.00
Sub-total of unit			**$ 24,453.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 10/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 34,934.03
Seth Koma special activity costs	Month	3	$ 10,650.00
Training and Capacity Building for ExCom LAU	Person-Day	(7F+26M) X 6D	$ 353.07
Training and Capacity Building by ExCom LAU	Day	(16F+328M) X 2D	$ 1,594.90
Contingencies			$ 0.00
Sub-total of unit			**$ 47,532.00**
Contract Title: Supporting of NFE classes in order to improvement livelihood.		**Contract Number: 10/EDU/0801-00**	
NFE classes	Class (25 students)	4	$ 995.00
NFE materials	Set	4	$ 884.32
Monitoring	Person-Day	15	$ 485.20
Evaluation	Report	1	$ 67.50
Contingencies			$ 67.98
Sub-total of contract			**$ 2,500.00**
Contract Title: Mainstreaming gender concepts to commune gender and children focal points.		**Contract Number: 10/GEN/0801-01**	
Monitoring	Person-Day	10	$ 89.00
Evaluation	Report	1	$ 42.50
Capacity building to PDWVA staff	Person-Day	(160F+20M) X 2D	$ 6,202.15
Contingencies			$ 166.35
Sub-total of contract			**$ 6,500.00**
Contract Title: The improvement of health services to local people in Koh Tasuy commune through building health posts		**Contract Number: 10/HEA/0801-00**	
Health centres	Health Centre	1	$ 11,649.00
Monitoring	Person-Day	5	$ 171.00
Evaluation	Report	3	$ 76.50
Operational Support	Month / item	1	$ 8,740.00
Contingencies			$ 103.50
Sub-total of contract			**$ 20,740.00**
Contract Title: Improving PDP and PDIP		**Contract Number: 10/PLA/0801-01**	

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Provincial Development Plan	PDP	1	$ 1,171.50
Provincial Development Investment Plan	PDIP	1	$ 271.87
Commune database	Data book	250	$ 3,164.85
District Integration	Workshop	5	$ 1,742.50
Evaluation	Report	1	$ 25.50
Contingencies			$ 123.78
Sub-total of contract			**$ 6,500.00**
Contract Title: Rural infrastructure rehabilitation and improvment.		**Contract Number: 10/RRD/0801-01**	
Culverts	Culvert	6	$ 5,438.00
Monitoring	Person-Day	60	$ 423.50
Evaluation	Report	6	$ 80.00
Road maintenance sub-committee	Committee	8	$ 847.00
Routine Maintenance	Metre	3	$ 1,095.00
Operational Support	Month / item	1	$ 596.00
Training courses in gender mainstreaming	Person-Day	(7F+13M) X 1D	$ 0.00
Contingencies			$ 116.50
Sub-total of contract			**$ 8,596.00**
Contract Title: To improve rural water and sanitation status.		**Contract Number: 10/WAS/0801-01**	
Ring wells rehabilitation	Well	3	$ 1,551.50
Monitoring	Person-Day	64	$ 233.00
Latrines Construction	Latrine	10	$ 1,712.00
Water and Sanitation education	Person-Day	(104F+96M) X 1D	$ 919.50
Contingencies			$ 84.00
Sub-total of contract			**$ 4,500.00**
Contract Title: Improving of water management and rehabilitating of small scale irrigation system.		**Contract Number: 10/WRM/0801-00**	
Field survey and feasibility study	Report	4	$ 605.00
Water control structures	Structure	1	$ 16,030.00
Monitoring	Person-Day	15	$ 112.50
Evaluation	Report	2	$ 120.00
Operational Support	Month / item	1	$ 10,650.00
Training for water user communities	Person-Day	(20F+70M) X 1D	$ 424.00
Contingencies			$ 108.50
Sub-total of contract			**$ 28,050.00**
GRAND TOTAL			**$ 220,778.00**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 10/CAU/09-01**	
CAU staff support costs	Month	12	$ 12,894.00
Program administrative support	Month	12	$ 23,344.00
Program support staff	Month	12	$ 3,266.40
Publicity	Month	12	$ 1,560.00
Program meetings and workshops	Month	12	$ 4,484.40
Contingencies			$ 566.90
Sub-total of unit			**$ 46,115.70**
Unit Title: Support to Finance Unit		**Unit Number: 10/FIN/09-00**	
Support to ExCom Finance staff	Month	12	$ 5,500.00
Support to Provincial Treasury staff	Month	12	$ 8,280.00
Training and capacity building by/for Finance staff	Person-Day	(F+M) X 1D	$ 278.00
Contingencies			$ 0.00
Sub-total of unit			**$ 14,058.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 10/TSU/09-01**	
Support to ExCom TSU	Month	12	$ 12,864.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+7M) X 1D	$ 52.00
Training and Capacity Building by ExCom TSU	Person-Day	(6F+40M) X 1D	$ 574.00
Contingencies			$ 0.00
Sub-total of unit			**$ 13,490.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 10/PSD/09-01**	
PSDD staff support costs	Month	12	$ 17,170.00
PSDD support staff	Month	12	$ 5,850.00
Contingencies			$ 0.00
Sub-total of unit			**$ 23,020.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 10/LAU/09-01**	

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Support to ExCom LAU	Month	12	$ 35,987.00
Accountability Working Group	Month	11	$ 2,040.00
Other LAU costs	Month	11	$ 925.72
Training and Capacity Building for ExCom LAU	Person-Day	(7F+25M) X 1D	$ 1,890.00
Training and Capacity Building by ExCom LAU	Day	(24F+334M) X 60D	$ 2,677.28
Contingencies			$ 0.00
Sub-total of unit			**$ 43,520.00**
Contract Title: Mainstreaming gender concepts into commune gender and children focal points through D&D policy implementation.		**Contract Number: 10/GEN/0901-00**	
Monitoring	Person-Day	10	$ 308.00
Evaluation	Report	1	$ 98.50
Operational Support	Month / item	3	$ 330.00
Capacity building to PDWVA staff	Person-Day	(F+M) X 1D	$ 6,131.00
Contingencies			$ 207.50
Sub-total of contract			**$ 7,075.00**
Contract Title: The improvement of health services to local people in Chambork commune through building maternity building		**Contract Number: 10/HEA/0901-00**	
Health centres	Health Centre	1	$ 19,213.00
Monitoring	Person-Day	12	$ 410.00
Evaluation	Report	6	$ 180.00
Operational Support	Month / item	1	$ 11,502.00
Contingencies			$ 197.00
Sub-total of contract			**$ 31,502.00**
Contract Title: Improving PDP and PDIP.		**Contract Number: 10/PLA/0901-01**	
Provincial Development Plan	PDP	1	$ 1,400.00
Provincial Development Investment Plan	PDIP	1	$ 132.00
Commune database	Data book	46	$ 1,403.00
District Integration	Workshop	5	$ 2,100.50
Evaluation	Report	1	$ 30.00
Operational Support	Month / item	12	$ 325.00
Training on planning	Person-Day	(F+M) X 1D	$ 1,696.75
Contingencies			$ 137.75
Sub-total of contract			**$ 7,225.00**
Contract Title: Rural infrastructure rehabilitation and improvment.		**Contract Number: 10/RRD/0901-00**	
Road construction/rehabilitation	Metre	2	$ 16,517.00
Monitoring	Person-Day	10	$ 435.00
Evaluation	Report	3	$ 138.00
Operational Support	Month / item	2	$ 1,743.00
Training in road maintenance	Person-Day	(10F+20M) X 1D	$ 160.00
Contingencies			$ 250.00
Sub-total of contract			**$ 19,243.00**
Contract Title: Improvement of small-scale irrigation system.		**Contract Number: 10/WRM/0901-00**	
Field survey and feasibility study	Report	1	$ 195.00
Water control structures	Structure	1	$ 15,050.00
Monitoring	Person-Day	1	$ 170.00
Evaluation	Report	1	$ 200.00
Operational Support	Month / item	1	$ 8,000.00
Farmer water user community	Group	3	$ 1,434.00
Training for water user communities	Person-Day	(15F+15M) X 1D	$ 332.00
Contingencies			$ 119.00
Sub-total of contract			**$ 25,500.00**
GRAND TOTAL			**$ 230,748.70**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	Kratie	Chhlong	Chetrborei	Preaekbrasop	Sambor	Snoul	Kratie
Length of paved road in the district	**280**	27	70	0	85	73	25
Length of unpaved roads in the district	**364**	69	96	153	0	0	46
Amount spent on construction of roads in 2008 ($)	**33,727**	n/a	33,727	0	n/a	n/a	n/a
Amount spent on repair and rehabilitation of roads in 2008 ($)	**41,867**	n/a	0	41,867	n/a	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	Kratie	Chhlong	Chetrborei	Preaekbrasop	Sambor	Snoul	Kratie
Number of irrigation schemes operating in 2008	**83**	47	n/a	10	18	3	5
Total nr of hectares under irrigation in dry season 2008	**7,388**	2,881	1,489	1,671	135	315	897
Total funds spent in 2008 on construction of irrigation systems ($)	**10,200**	0	n/a	0	n/a	10,200	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**465,226**	22,218	n/a	443,008	n/a	0	n/a
Total funds spent in 2008 on operation and maintenance ($)	**14,985**	0	n/a	14,985	n/a	0	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	Kratie	Chhlong	Chetrborei	Preaekbrasop	Sambor	Snoul	Kratie
Total number of electricity connections to households	**7,852**	1,542	0	1,181	400	850	3,879
Total number of electricity connections to agencies, companies, organizations	**12**	n/a	0	2	5	5	n/a
Total volume in KWh of electricity consumed last in 2008	**843,973**	n/a	0	40,973	36,000	800,000	n/a
Total amount collected from users for consumed electricity (in KR) ($)	**176,643**	n/a	0	32,643	0	144,000	n/a
Per capita electricity consumption in 2008 in Kwh	**13**	n/a	0	48	15	250	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Kratie	OD	RH	HC	HP
Chhlong	1	1	10	3
Kratie	1	1	12	5
Total	**2**	**2**	**22**	**8**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Chhlong													
1	Chambak	HC	MPA	0	0	2	2	1	2	2	2	11	15,886
2	Chroy Thma	HC	MPA	0	0	1	1	1	2	2	4	11	15,471
3	Damrei Phong	HC	CPA	0	0	0	2	0	0	4	2	6	3,348
4	Daun meas	HP	None+MI	0	0	0	0	0	0	0	1	1	2,202
5	Kanhchor	HC	MPA	0	0	1	3	2	1	1	3	10	14,508
6	Khsach Andet	HC	MPA	0	0	2	2	2	1	1	2	7	19,998
7	Khsem	HC	MPA	0	0	2	2	1	0	4	2	9	7,291
8	Pongro	HC	MPA	0	0	1	1	1	0	4	3	8	14,821
9	Preaek Prasob	FDH	CPA+MPA	0	2	3	5	1	2	4	1	9	12,353
10	Snuol	FDH	CPA+MPA	1	2	6	6	4	0	8	3	20	24,506
11	Srae Roneam	HP	None+MI	0	0	0	0	0	0	0	1	1	1,084
12	Stueng Thum	HP	None+MI	0	0	0	0	0	0	0	1	1	1,122
			Total:	**1**	**4**	**18**	**24**	**13**	**8**	**30**	**25**	**94**	**132,590**
Kratie													
1	Ta Mau	HC	MPA	0	0	1	3	1	2	1	2	11	13,261
2	Bos Leav	HC	MPA	0	0	1	3	0	1	4	2	13	10,698
3	Chrouy Banteay	HC	MPA	0	0	2	2	2	1	2	1	7	9,218
4	Kantuot	HC	MPA	0	0	1	3	0	2	2	3	20	16,617
5	Ou Krieng	HC	MPA	0	0	1	2	0	1	3	4	21	14,463
6	Ou Ruessei	HC	MPA	0	0	1	4	3	2	1	3	12	18,197
7	Rakar Kandal	HC	MPA	0	1	0	3	2	3	1	2	7	12,264
8	Sambo	FDH	CPA+MPA	0	1	2	5	1	1	5	4	21	20,157
9	Sandan	HC	MPA	0	0	1	6	0	0	4	4	13	14,476
10	Saob	HC	MPA	0	0	2	3	0	0	3	3	10	12,012
11	Svay Chreah	HC	MPA	0	0	2	1	1	0	2	2	9	7,803
12	Thma Krae	HC	MPA	0	0	1	7	2	0	1	3	7	12,377
			Total:	**0**	**2**	**15**	**42**	**12**	**13**	**29**	**33**	**151**	**161,543**
Total All				**1**	**6**	**33**	**66**	**25**	**21**	**59**	**58**	**245**	**294,133**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home		Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
		By Health Staff	ByTBAs			
Chhlong	47	592	656	232	871	1527
Kratie	199	504	1304	558	1261	2565
Sub-total	*246*	*1096*	*1960*	*790*	*2132*	*4092*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: Chhlong

CED (Community Economic Development)
Phone: 072971676, Email: cedcam@camintel.com, Contact Person: Hout Sodyna

HKI (Helen Keller International)
Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder

MED (Mekong Eyes Doctor)
Phone: 31206432490, Email: y.reifler@mekongeyedoctors.nl, Contact Person: Yvonne JM. Reifler

PFD (Partners for Development)
Phone: 023213335, Email: pfd@online.com.kh, Contact Person: Philippe Guyant

PFHAD (Partner For Health And Development)
Phone: 072366075, Email: pfhadkrt@camintel.com, Contact Person: Phong Choun

UNFPA (United Nations Population Fund)
Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun

URC (University Research Co.)
Phone: 023222420, Email: skeang@urc-chs.com, Contact Person: Margaret Peggy Cook

VSO (Voluntary Service Overseas(UK))
Phone: 023365380, Email: Helen.bradford@vsoint.org, Contact Person: Helen Bradford

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

WYA (Women and Youth Action)
Phone: 012614862, Email: way_pp@yahoo.com, Contact Person: Uch Phalkun

Operational District: Kratie

CMSSO (Cambodian Medical Services Support Organisation)
Phone: 072971672, Email: cmsso@camintel.com, Contact Person: Hao Manor

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

HKI (Helen Keller International)
Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder

MED (Mekong Eyes Doctor)
Phone: 31206432490, Email: y.reifler@mekongeyedoctors.nl, Contact Person: Yvonne JM. Reifler

MSC (MARIE STOPS Cambodia)
Phone: 023720125, Email: msc@mariestopes.org.kh, Contact Person: Andrew Creevey

SMCC (Society for Malaria Control in Cambodia)
Phone: 023996400, Email: bonatith@smcc.org.kh, Contact Person: Tith Bona

UNFPA (United Nations Population Fund)
Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun

URC (University Research Co.)
Phone: 023222420, Email: skeang@urc-chs.com, Contact Person: Margaret Peggy Cook

VPS (Vulnerable People Support)
Phone: 072971698, Email: vpscorg@yahoo.com, Contact Person: Reach Lila

VSO (Voluntary Service Overseas(UK))
Phone: 023365380, Email: Helen.bradford@vsoint.org, Contact Person: Helen Bradford

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory
WYA (Women and Youth Action)
Phone: 012614862, Email: way_pp@yahoo.com, Contact Person: Uch Phalkun

Operational District: Unknown

SC UK (Save The Children UK)
Phone: 023216222, Email: saveuk@bigpond.com.kh, Contact Person: Ann Robins
WB (The World Bank)
Phone: 023217301, Email: lhawkins@worldbank.org, Contact Person: Simth Beng

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Chhloung	41	1	357	0	12,802	6,162	919	390	398	223	75	19	473	242
Kracheh	100	2	645	2	22,559	10,572	1,833	763	729	399	146	51	875	450
Preaek Prasab	66	0	449	0	15,214	7,301	1,423	561	542	299	96	21	638	320
Sambour	57	1	360	0	12,676	6,164	1,401	624	238	84	29	8	267	92
Snuol	54	1	302	7	12,182	5,663	1,449	643	200	58	22	4	222	62
Whole Province	***318***	***5***	***2,113***	***9***	***75,433***	***35,862***	***7,025***	***2,981***	***2,107***	***1,063***	***368***	***103***	***2,475***	***1,166***
- Urban Area	100	2	645	2	22,559	10,572	1,833	763	729	399	146	51	875	450
- Rural Area	161	2	1,108	7	40,198	19,126	3,791	1,594	1,140	580	193	44	1,333	624
- Remote Area	57	1	360	0	12,676	6,164	1,401	624	238	84	29	8	267	92

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Chhloung	3	30	7	1	28	0	8	3	24	15	46.5	21.3	4	3
Kracheh	16	67	15	2	61	0	15	15	42	29	45.9	20.3	17	13
Preaek Prasab	16	42	6	2	29	0	26	16	30	17	48.7	23.4	6	12
Sambour	3	46	7	1	43	0	2	3	25	20	42.0	17.5	13	6
Snuol	3	44	6	1	32	0	1	3	18	17	42.4	17.3	11	1
Whole Province	***41***	***229***	***41***	***7***	***193***	***0***	***52***	***40***	***139***	***98***	***45.3***	***20.0***	***51***	***35***
- Urban Area	16	67	15	2	61	0	15	15	42	29	45.9	20.3	17	13
- Rural Area	22	116	19	4	89	0	35	22	72	49	46.0	20.8	21	16
- Remote Area	3	46	7	1	43	0	2	3	25	20	42.0	17.5	13	6

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Chhloung	41	133	68	9,616	4,605	2,640	1,299	814	385	13,203	6,357	47.9	48.1
Kracheh	91	700	334	15,273	7,151	4,410	2,078	1,846	827	22,229	10,390	46.8	46.7
Preaek Prasab	64	585	317	10,699	5,153	3,415	1,623	983	440	15,682	7,533	48.2	48.0
Sambour	54	271	124	10,418	5,036	1,456	699	222	99	12,367	5,958	48.3	48.2
Snuol	52	97	57	9,573	4,557	1,162	543	120	39	10,952	5,196	47.6	47.4
Whole Province	***302***	***1,786***	***900***	***55,579***	***26,502***	***13,083***	***6,242***	***3,985***	***1,790***	***74,433***	***35,434***	***47.7***	***47.6***
- Urban Area	91	700	334	15,273	7,151	4,410	2,078	1,846	827	22,229	10,390	46.8	46.7
- Rural Area	157	815	442	29,888	14,315	7,217	3,465	1,917	864	39,837	19,086	47.9	47.9
- Remote Area	54	271	124	10,418	5,036	1,456	699	222	99	12,367	5,958	48.3	48.2

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Chhloung	41	145	79	9,227	4,416	2,445	1,193	985	474	12,802	6,162	47.9	48.1
Kracheh	100	745	381	15,222	7,130	4,329	2,085	2,263	976	22,559	10,572	46.8	46.9
Preaek Prasab	66	638	317	10,168	4,858	3,255	1,582	1,153	544	15,214	7,301	47.8	48.0
Sambour	57	248	162	10,541	5,079	1,611	795	276	128	12,676	6,164	48.2	48.6
Snuol	54	100	54	10,314	4,798	1,536	742	232	69	12,182	5,663	46.5	46.5
Whole Province	***318***	***1,876***	***993***	***55,472***	***26,281***	***13,176***	***6,397***	***4,909***	***2,191***	***75,433***	***35,862***	***47.4***	***47.5***
- Urban Area	100	745	381	15,222	7,130	4,329	2,085	2,263	976	22,559	10,572	46.8	46.9
- Rural Area	161	883	450	29,709	14,072	7,236	3,517	2,370	1,087	40,198	19,126	47.4	47.6
- Remote Area	57	248	162	10,541	5,079	1,611	795	276	128	12,676	6,164	48.2	48.6

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Chhloung	1,480	807	9,227	2,336	913	309	2,445	1,047	466	149	985	385	25.3	42.8	39.1
Kracheh	2,523	1,770	15,222	3,093	1,562	392	4,329	1,948	1,022	299	2,263	875	20.3	45.0	38.7
Preaek Prasab	1,614	1,235	10,168	1,877	1,281	383	3,255	1,432	500	123	1,153	521	18.5	44.0	45.2
Sambour	2,182	1,066	10,541	2,608	670	155	1,611	842	132	30	276	136	24.7	52.3	49.3
Snuol	2,135	1,093	10,314	2,374	631	110	1,536	924	113	13	232	114	23.0	60.2	49.1
Whole Province	***9,934***	***5,971***	***55,472***	***12,288***	***5,057***	***1,349***	***13,176***	***6,193***	***2,233***	***614***	***4,909***	***2,031***	***22.2***	***47.0***	***41.4***
- Urban Area	2,523	1,770	15,222	3,093	1,562	392	4,329	1,948	1,022	299	2,263	875	20.3	45.0	38.7
- Rural Area	5,229	3,135	29,709	6,587	2,825	802	7,236	3,403	1,079	285	2,370	1,020	22.2	47.0	43.0
- Remote Area	2,182	1,066	10,541	2,608	670	155	1,611	842	132	30	276	136	24.7	52.3	49.3

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Chhloung	74	318	53	255	21	63	0	0	1	3	12	10	10
Kracheh	164	605	85	375	78	229	1	1	7	23	44	19	44
Preaek Prasab	118	440	81	325	36	112	1	3	6	4	26	16	11
Sambour	80	293	35	165	44	124	1	4	6	9	15	13	11
Snuol	73	287	48	223	25	64	0	0	5	20	17	8	15
Whole Province	***509***	***1,943***	***302***	***1,343***	***204***	***592***	***3***	***8***	***25***	***59***	***114***	***66***	***91***
- Urban Area	164	605	85	375	78	229	1	1	7	23	44	19	44
- Rural Area	265	1,045	182	803	82	239	1	3	12	27	55	34	36
- Remote Area	80	293	35	165	44	124	1	4	6	9	15	13	11

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Chhloung	242	0	2	11	41	25	26	180	115	9	16	24	12
Kracheh	443	2	26	63	129	58	70	611	391	38	48	54	23
Preaek Prasab	349	0	19	23	87	57	39	337	173	19	204	32	20
Sambour	229	0	10	23	42	39	33	187	101	18	24	26	15
Snuol	226	7	14	75	49	25	38	388	316	18	22	23	11
Whole Province	***1,489***	***9***	***71***	***195***	***348***	***204***	***206***	***1,703***	***1,096***	***102***	***314***	***159***	***81***
- Urban Area	443	2	26	63	129	58	70	611	391	38	48	54	23
- Rural Area	817	7	35	109	177	107	103	905	604	46	242	79	43
- Remote Area	229	0	10	23	42	39	33	187	101	18	24	26	15

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Chhloung	39	39	5	1	0	0	11,720	3,954,873	0	1	2	0	2
Kracheh	92	92	6	1	1	0	10,237	2,558,125	1	5	4	0	7
Preaek Prasab	56	56	6	2	0	0	9,565	2,603,528	0	11	1	1	5
Sambour	44	43	6	2	0	0	8,835	2,010,162	1	1	1	0	6
Snuol	52	52	6	1	9	0	8,991	2,139,338	0	0	2	0	3
Whole Province	***283***	***282***	***6***	***1***	***10***	***0***	***9,904***	***2,561,047***	***2***	***18***	***10***	***1***	***23***
- Urban Area	92	92	6	1	1	0	10,237	2,558,125	1	5	4	0	7
- Rural Area	147	147	6	1	9	0	10,082	2,800,368	0	12	5	1	10
- Remote Area	44	43	6	2	0	0	8,835	2,010,162	1	1	1	0	6

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Chhloung	32.2	27.1	35.9	52.9	1.5	1.2	1.1	72.1	19.1	7.7	15.9	51.2
Kracheh	30.9	25.8	35.0	50.9	1.5	1.2	3.3	67.5	19.2	10.0	16.7	51.4
Preaek Prasab	28.1	23.8	33.9	43.6	1.3	1.3	4.2	66.8	21.4	7.6	15.0	50.2
Sambour	53.3	47.5	35.2	55.4	1.6	1.0	2.0	83.2	12.7	2.2	10.9	34.5
Snuol	60.9	54.9	40.3	53.9	1.3	1.1	0.8	84.7	12.6	1.9	9.9	27.9
Whole Province	***35.8***	***30.5***	***35.7***	***50.7***	***1.4***	***1.2***	***2.5***	***73.5***	***17.5***	***6.5***	***14.9***	***47.1***
- Urban Area	30.9	25.8	35.0	50.9	1.5	1.2	3.3	67.5	19.2	10.0	16.7	51.4
- Rural Area	35.3	30.2	36.3	49.2	1.4	1.2	2.2	73.9	18.0	5.9	14.5	46.8
- Remote Area	53.3	47.5	35.2	55.4	1.6	1.0	2.0	83.2	12.7	2.2	10.9	34.5

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	Kratie	Chhlong	Chetrborei	Preaekbrasop	Sambor	Snoul	Kratie
Businesses and Companies							
Number of registered agricultural enterprises (except family farms)	**1**	0	0	0	0	1	0
Number of registered shops, restaurants, transporters and other services	**401**	n/a	n/a	n/a	n/a	279	122
Number of manufacturing companies	**18**	6	0	10	0	2	0
Number of registered forestry enterprises	**25**	6	3	1	8	7	0
Number of registered mining companies	**1**	0	0	0	0	1	0
Number of financial institutions	**8**	4	0	1	1	2	0
Number of other commercial institutions	**1**	n/a	n/a	n/a	n/a	1	n/a
Estimated number of informal enterprises (not registered)	**245**	n/a	n/a	n/a	n/a	245	n/a
Employment							
Number of people employed in 2008 by companies or any other enterprises	**1,437**	n/a	n/a	37	n/a	1,400	n/a
Investment							
Amount invested in 2008 by private sector ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a
Markets							
Number of markets, operating at least weekly	**25**	8	10	3	1	1	2

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	Kratie	Chhlong	Chetrborei	Preaekbrasop	Sambor	Snoul	Kratie
Volume of credit provided to farmers in 2008 ($)	**-**	n/a	n/a	n/a	n/a	n/a	n/a
Number of farmers receiving credit in 2008	**-**	n/a	n/a	n/a	n/a	n/a	n/a
Volume of credit provided to companies in 2008 ($)	**-**	n/a	n/a	n/a	n/a	n/a	n/a

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Chhloung	Chhloung	34.30%	32.70%
Chhloung	Damrei Phong	49.80%	47.40%
Chhloung	Han Chey	32.80%	27.40%
Chhloung	Kampong Damrei	49.80%	46%
Chhloung	Kanhchor	38%	30.60%
Chhloung	Khsach Andaet	36.80%	31.30%
Chhloung	Pongro	32.90%	28.60%
Chhloung	Preaek Saman	44.30%	39%
Chetr Borei	Bos Leav	43%	37.60%
Chetr Borei	Changkrang	53.50%	39.60%
Chetr Borei	Dar	46%	40.30%
Chetr Borei	Kantuot	46.70%	41%
Chetr Borei	Kou Loab	43.80%	36.70%
Chetr Borei	Kaoh Chraeng	39.50%	35.10%
Chetr Borei	Sambok	46.40%	41.70%
Chetr Borei	Thma Andaeuk	48.40%	42.70%
Chetr Borei	Thma Kreae	37.20%	32.30%
Chetr Borei	Thmei	49.80%	44.70%
Preaek Prasab	Chambak	36.60%	31.80%
Preaek Prasab	Chrouy Banteay	45.10%	40.70%
Preaek Prasab	Kampong Kor	35%	32.80%
Preaek Prasab	Kaoh Ta Suy	37.80%	30.40%
Preaek Prasab	Preaek Prasab	40.20%	34.40%
Preaek Prasab	Ruessei Kaev	34.60%	30%
Preaek Prasab	Saob	45.70%	41.60%
Preaek Prasab	Ta Mau	37.90%	33.80%
Sambour	Boeng Char	53.80%	50.20%
Sambour	Kampong Cham	51.70%	48.60%
Sambour	Kbal Damrei	50.70%	46.40%
Sambour	Kaoh Khnhaer	53.50%	49.70%
Sambour	Ou Krieng	52.50%	48.40%
Sambour	Roluos Mean Chey	53.10%	52.40%
Sambour	Sambour	45.50%	40.60%
Sambour	Sandan	43.90%	36.70%
Sambour	Srae Chis	55%	53.40%
Sambour	Voadthonak	45.60%	40.20%
Snuol	Khsuem	47.90%	40.90%
Snuol	Pir Thnu	48.50%	37.40%
Snuol	Snuol	43.10%	33.80%
Snuol	Srae Char	49.30%	40.80%
Snuol	Svay Chreah	49.90%	44.70%
Kracheh	Krakor	31.80%	22%
Kracheh	Kracheh	15.40%	12.80%

District	Commune	2004	2009
Kracheh	Roka Kandal	30.80%	19.50%
Kracheh	Ou Ruessei	37.80%	31.20%
Kracheh	Kaoh Trong	41.10%	35.60%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

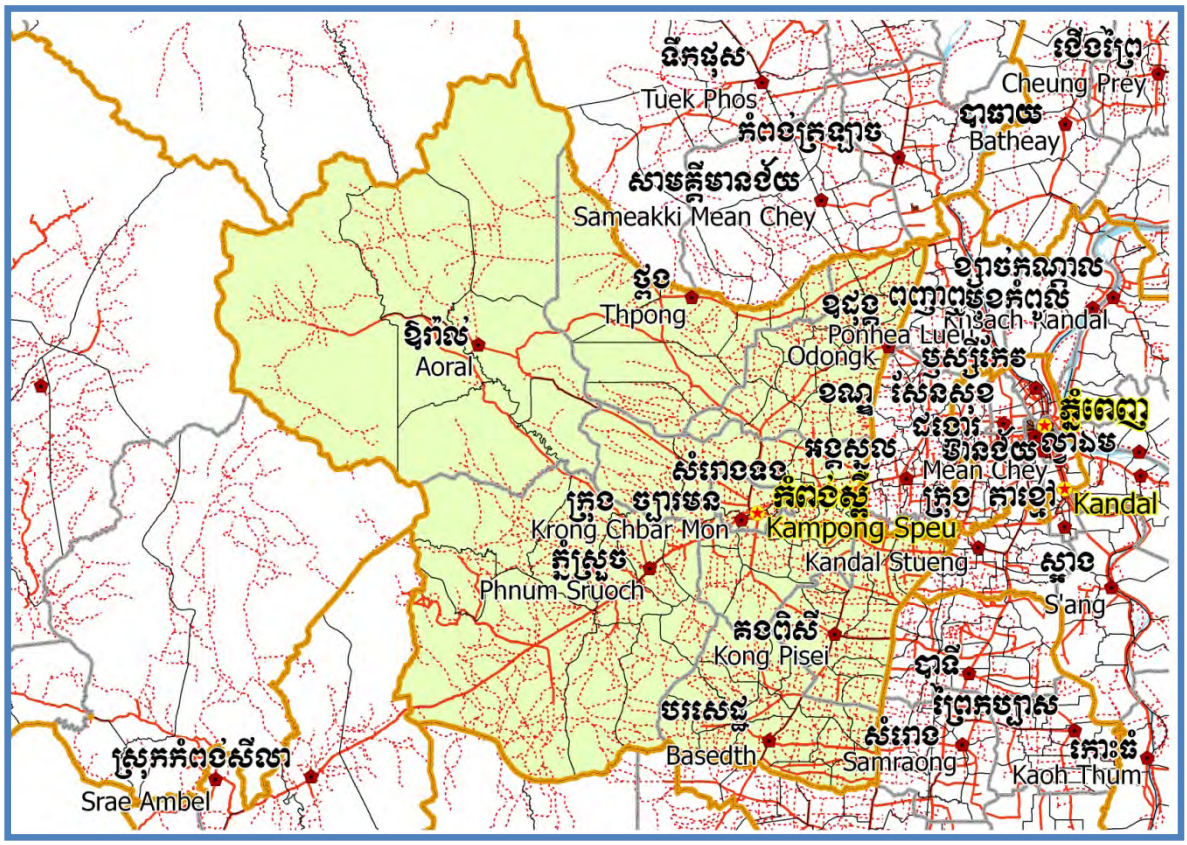
Further information: Please go to the IDPoor Program webpage at www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

This province has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

National Committee for Sub-National Democratic Development (NCDD)



Kampong Speu Data Book 2009

GIS code: 5

October 2009

Kampong Speu Data Book 2009

GIS code: 5

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng

Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

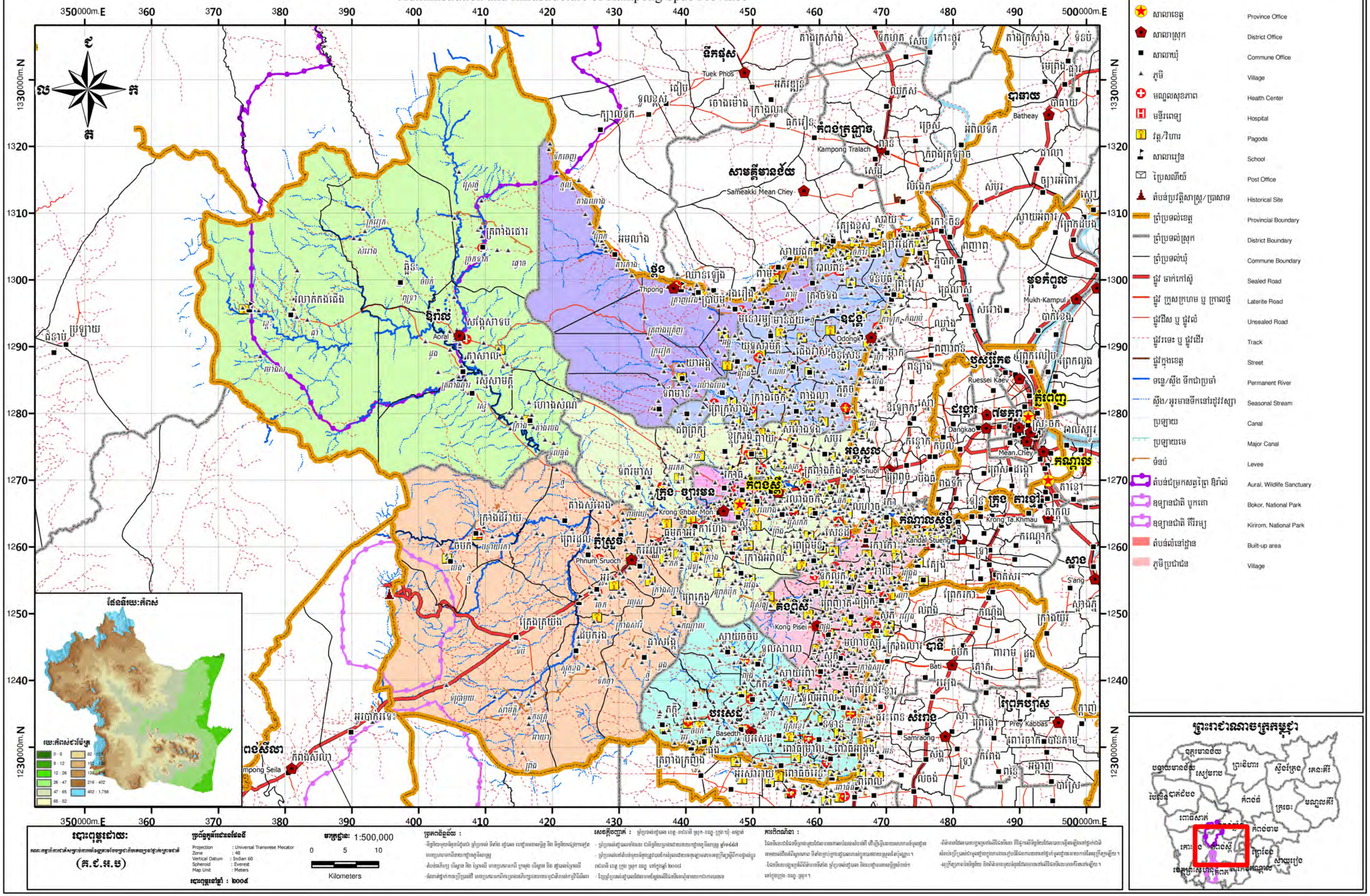
We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

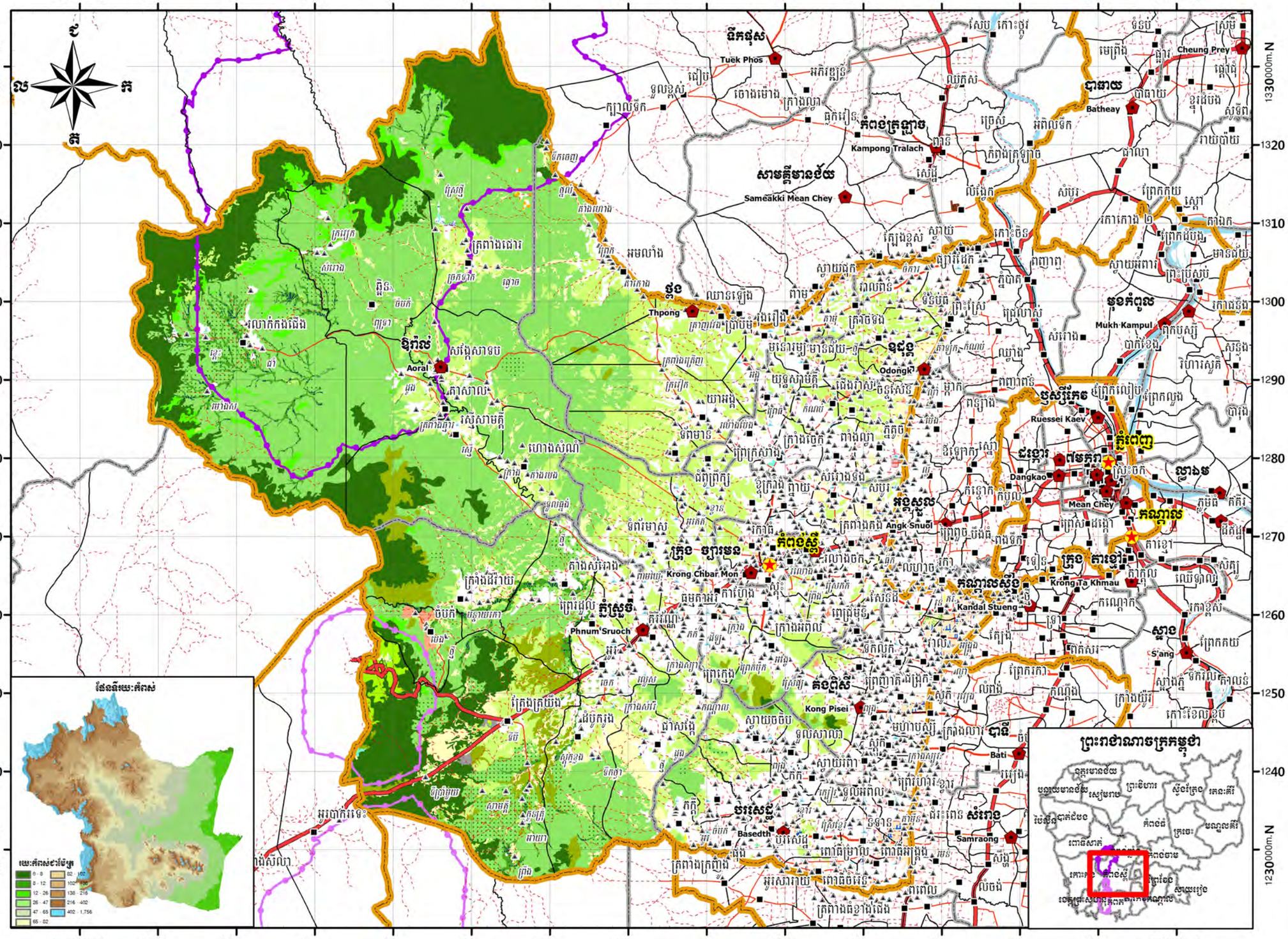
ផែនទីរដ្ឋបាល និងហេដ្ឋារចនាសម្ព័ន្ធ ខេត្តកំពង់ស្ពឺ

Administration and Infrastructure of Kampong Spue Province


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Sameakki Mean Chey
កំពង់ត្រឡាច
Kampong Tralach
បាធាយ
Batheay
ថ្ពង
Thpong
ឱរ៉ាល់
Aoral
ឧដុង្គ
Odongk
មុខកំពូល
Mukh Kampul
ឫស្សីកែវ
Ruessei Kaev
ភ្នំពេញ
ដង្កោ
Dangkao
មានជ័យ
Mean Chey
កណ្តាលស្ទឹង
Kandal Stueng
ភ្នំស្រួច
Phnum Sruoch
ក្រូចឆ្មារមន
Krong Chbar Mon
ក្រូចតាខ្មៅ
Krong Ta Khmau
កំពង់ស្ពឺ
ស្អាង
S'ang
គងពិសី
Kong Pisei
បាទី
Bati
ចំបក់
ព្រៃកប្បាស
Prey Kabbas
បរសេដ្ឋ
Basedth
សំរោង
Samraong
ត្រពាំងក្រញ្ជឹង
ត្រពាំងត្រយឹង
ត្រពាំងដំរី
ត្រពាំងសារាយ
ត្រពាំងសារ
ត្រពាំងក្រសាំង
ត្រពាំងរមាស
ត្រពាំងរមាំង
ត្រពាំងរមាស
ត្រពាំងរមាំង
ត្រពាំងរមាស
ត្រពាំងរម

ផែនទីប្រើប្រាស់ដី និងធនធានធម្មជាតិ ខេត្តកំពង់ស្ពឺ

Land Use and Natural Resources of Kampong Spue Province



ប្រភពទិន្នន័យ :

- ទិន្នន័យបច្ចុប្បន្នភាពដីធ្លី ព្រំប្រទល់ ទីតាំង ផ្លូវធារា បណ្តាញធារាសាស្ត្រ និង ទិន្នន័យផ្សេងទៀតប្រើប្រាស់
  ពីមន្ទីរធនធានទឹកនិងឧតុនិយមខេត្ត
- ទិន្នន័យអាកាស ឆ្នាំ ២០១៤ និង ទិន្នន័យផ្កាយរណប ឆ្នាំ ២០១៥
- ទិន្នន័យវាស់វែងដីធ្លីដោយប្រើប្រាស់ GPS ក្នុងការចុះប្រមូលព័ត៌មានជាក់ស្តែងនៅតាមមូលដ្ឋាន

សេចក្តីប្រកាស :

- ព្រំប្រទល់ខេត្ត ស្រុក ឃុំ-សង្កាត់ ត្រូវបានកំណត់ស្របតាមច្បាប់ស្តីពីការបង្កើតខេត្ត ក្រុង ស្រុក ខណ្ឌ ឆ្នាំ ២០០៨
- ព្រំប្រទល់ផ្លូវធារាសាស្ត្រ ព្រំប្រទល់ដីធ្លី និង ទីតាំងភូមិ ត្រូវបានកំណត់ស្របតាមការសម្រេចរបស់ក្រុមប្រឹក្សាឃុំ-សង្កាត់
- ព្រំប្រទល់ផ្លូវថ្នល់ ផ្លូវក្រួស ផ្លូវដី ត្រូវបានកំណត់ស្របតាមការសម្រេចរបស់ក្រុមប្រឹក្សាឃុំ-សង្កាត់
- ព្រំប្រទល់ដីធ្លីដែលមានការប្តឹងជំទាស់ ត្រូវបានកំណត់ស្របតាមការសម្រេចរបស់ក្រុមប្រឹក្សាឃុំ-សង្កាត់

ការពិពណ៌នា :

- ដែនទីនេះបង្ហាញពីដែនដីធ្លីដែលមានការចុះបញ្ជីរួចហើយ ពីព្រោះដីធ្លីមួយចំនួនមិនទាន់ត្រូវបានចុះបញ្ជីនៅឡើយទេ
  ដោយសារតែការងារនៅមិនទាន់ចប់សព្វគ្រប់ និង ដែលមានមូលដ្ឋានច្បាស់លាស់ ដើម្បីប្រើប្រាស់ការងារបានកម្រិតក្នុងការងារធ្វើផែនការ។
- ដែនទីនេះបង្ហាញពីដីធ្លីដែលមានការប្រើប្រាស់ដី ដែលមានមូលដ្ឋានច្បាស់លាស់ តែមិនទាន់ត្រូវបានចុះបញ្ជីនៅឡើយទេ
  ដោយសារតែការងារនៅមិនទាន់ចប់សព្វគ្រប់ និងមានផ្នែកមួយចំនួនទៀតមានជម្លោះ ដែលត្រូវការដោះស្រាយ
  ដើម្បីការពារដែនដីធ្លីនេះ ពីការលក់ដូរ ការប្តូរ ការបែងចែកមរតក ការប្រើប្រាស់ដីធ្លីដែលមានជម្លោះ ការដាក់បញ្ចាំ ការដាក់ធានា
  ឬការប្តូរប្រភេទដីធ្លីនេះ ត្រូវមានការអនុញ្ញាតជាលាយលក្ខណ៍អក្សរពីក្រុមប្រឹក្សាឃុំ-សង្កាត់ ក្រុង-ខណ្ឌ-ស្រុក។
- ដែនទីនេះបង្ហាញពីដីធ្លីដែលមានការប្រើប្រាស់ដី ដែលមានមូលដ្ឋានច្បាស់លាស់ តែមិនទាន់ត្រូវបានចុះបញ្ជីនៅឡើយទេ
  ដោយសារតែការងារនៅមិនទាន់ចប់សព្វគ្រប់ និងមានផ្នែកមួយចំនួនទៀតមានជម្លោះ ដែលត្រូវការដោះស្រាយ
  ដើម្បីការពារដែនដីធ្លីនេះ ពីការលក់ដូរ ការប្តូរ ការបែងចែកមរតក ការប្រើប្រាស់ដីធ្លីដែលមានជម្លោះ ការដាក់បញ្ចាំ ការដាក់ធានា
  ឬការប្តូរប្រភេទដីធ្លីនេះ ត្រូវមានការអនុញ្ញាតជាលាយលក្ខណ៍អក្សរពីក្រុមប្រឹក្សាឃុំ-សង្កាត់ ក្រុង-ខណ្ឌ-ស្រុក។

ប្រភេទដីធ្លី :

- ដីធ្លីដែលមានការចុះបញ្ជីរួច ត្រូវបានចុះក្នុងប្រព័ន្ធកុំព្យូទ័រ ដើម្បីងាយស្រួលក្នុងការគ្រប់គ្រង
- ដីធ្លីដែលមានការចុះបញ្ជីរួច ត្រូវបានចេញប័ណ្ណកម្មសិទ្ធិ ដែលមានលេខកូដ ដែលមានលេខកូដ
- ដីធ្លីដែលមានការចុះបញ្ជីរួច ត្រូវបានចេញប័ណ្ណកម្មសិទ្ធិ ដែលមានលេខកូដ ដែលមានលេខកូដ

ប្រព័ន្ធភូគោលវែងនៃផែនទី :

Projection : Universal Transvese Mecator
Zone : 48
Vertical Datum : Indian 60
Spheroid : Everest
Map Unit : Meters

ប្រភពទិន្នន័យ :

(គ.ជ.អ.ប)

ប្រភពទិន្នន័យនៅឆ្នាំ : ២០១៤

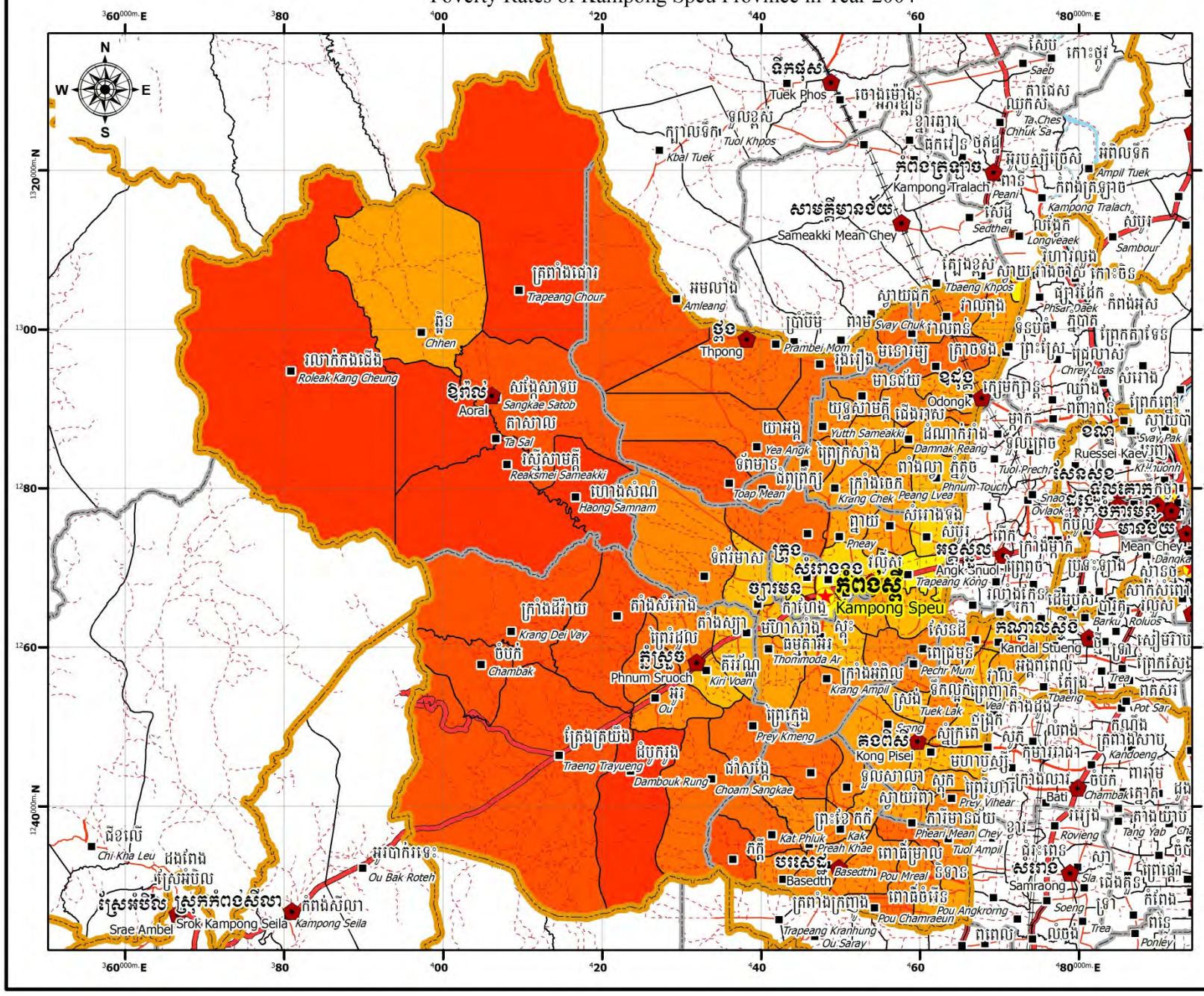
មាត្រដ្ឋាន: 1:500,000

0 5 10

Kilometers

ផែនទីអាក្រាននៃភាពក្រីក្រនៅក្នុងឆ្នាំ២០០៤ របស់ខេត្តកំពង់ស្ពឺ

Poverty Rates of Kampong Speu Province in Year 2004



សញ្ញាសម្គាល់

- សាលាខេត្ត — Province Office
- សាលាស្រុក — District Office
- សាលាឃុំ — Commune Office
- ព្រំប្រទល់ខេត្ត — Provincial Boundary
- ព្រំប្រទល់ស្រុក — District Boundary
- ព្រំប្រទល់ឃុំ — Commune Boundary
- ផ្លូវ ចាក់កៅស៊ូ — Sealed Road
- ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម — Laterite Road
- ផ្លូវដីស ឬ ផ្លូវលំ — Unsealed Road
- ផ្លូវរទេះ ឬ ផ្លូវដើរ — Track
- ផ្លូវក្នុងខេត្ត — Street
- ផ្លូវរថភ្លើង — Railway
- ទន្លេធំ — Major River

អាត្រាភាគរយនៃគ្រួសារដែលមានភាពក្រីក្រ

Household poverty rate (%)

0 - 3	30 - 33
3 - 6	33 - 36
6 - 9	36 - 39
9 - 12	39 - 41
12 - 15	41 - 44
15 - 18	44 - 47
18 - 21	47 - 50
21 - 24	50 - 53
24 - 27	53 - 56
27 - 30	56 - 60

មាត្រដ្ឋាន: 1:650,000

0 2.5 5 10

Kilometers

Projection	: UTM
Zone	: 48 N
Vertical Datum	: Indian 60
Spheroid	: Everest
Map Unit	: Meters

ចេញផ្សាយនៅឆ្នាំ : ២០០៩

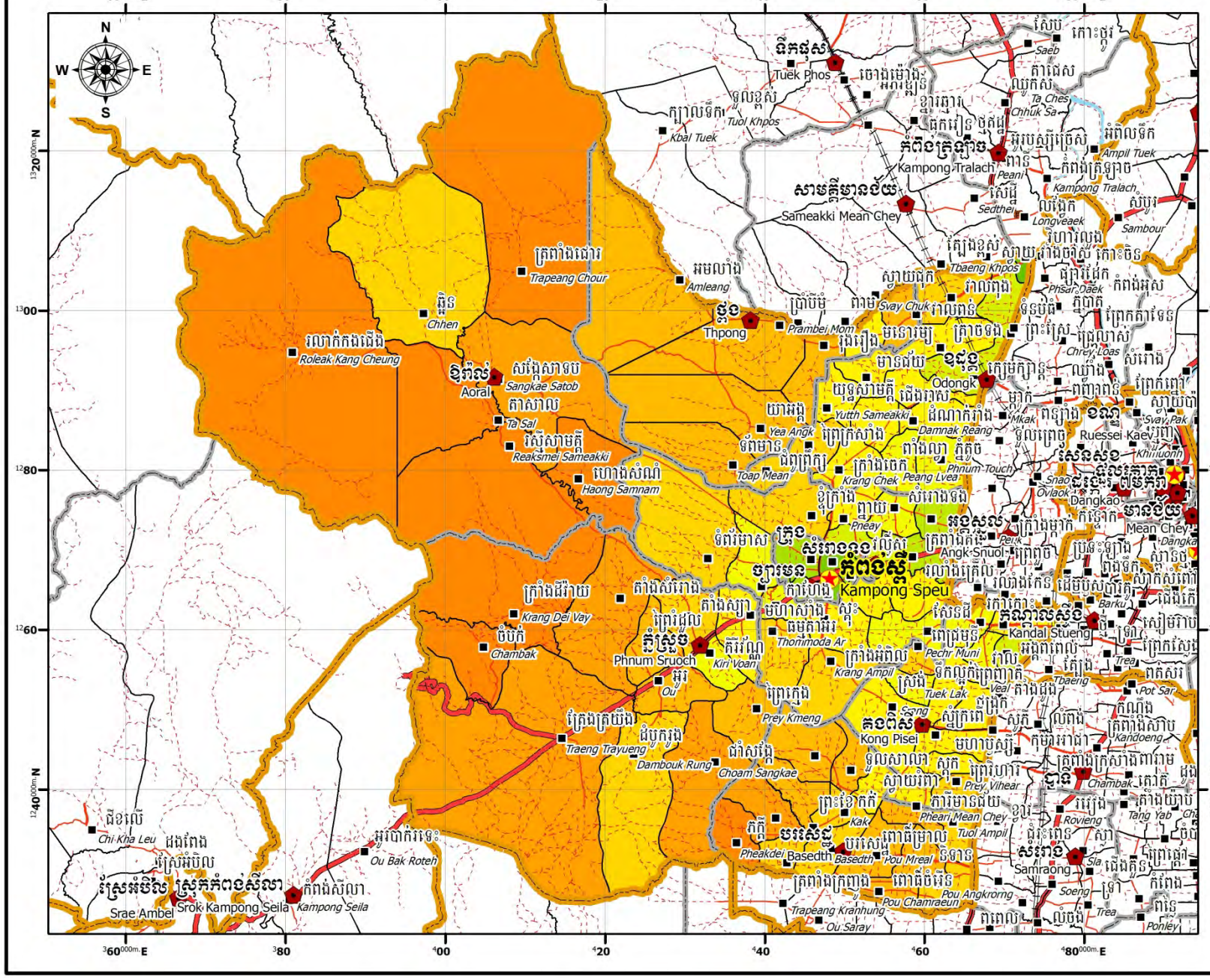
ប្រភពព័ត៌មាន :

ចេញដោយ:

(គ.ជ.អ.ប)

ផែនទីអាក្រាននៃភាពក្រីក្រនៅក្នុងឆ្នាំ២០០៩ របស់ខេត្តកំពង់ស្ពឺ

Poverty Rates of Kampong Speu Province in Year 2009



សញ្ញាសម្គាល់

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- ផ្លូវរទេះ ឬ ផ្លូវដើរ — Track
- ផ្លូវក្នុងខេត្ត — Street
- ផ្លូវរថភ្លើង — Railway
- ទន្លេធំ — Major River

អាត្រាភាគរយនៃគ្រួសារដែលមានភាពក្រីក្រ

Household poverty rate (%)

0 - 3	30 - 33
3 - 6	33 - 36
6 - 9	36 - 39
9 - 12	39 - 41
12 - 15	41 - 44
15 - 18	44 - 47
18 - 21	47 - 50
21 - 24	50 - 53
24 - 27	53 - 56
27 - 30	56 - 60

មាត្រដ្ឋាន: 1:650,000

0 2.5 5 10

Kilometers

Projection	: UTM
Zone	: 48 N
Vertical Datum	: Indian 60
Spheroid	: Everest
Map Unit	: Meters

ចេញផ្សាយនៅឆ្នាំ : ២០០៩

ប្រភពព័ត៌មាន :

ចេញដោយ:

(គ.ជ.អ.ប)

4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Basedth	28,371	5,320	-	18,665	4,386	-
Chbar Mon	4,738	943	-	2,782	758	255
Kong Pisei	29,007	6,704	-	16,594	2,876	2,834
Aoral	237,300	218,103	-	13,465	2,500	3,232
Odongk	57,426	3,452	-	21,054	10,960	21,960
Phnum Sruoch	171,435	100,839	-	66,012	4,584	-
Samraong Tong	54,519	14,101	-	18,756	2,229	19,433
Thpong	70,600	40,814	-	10,443	9,460	9,883
Total	**653,396**	**390,276**	**-**	**167,771**	**37,753**	**57,597**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	368.69
Village Settlement	7,239.83
Cemetery	8.97
Wet season rice	160,392.33
Rice with villages	14,338.70
Flooded Rice	33.49
Cropland	2,029.19
Irrigated Cropland	154.05
Rubber Plantation	9.46
Timber/Forest Plantation	566.12
Swidden	348.24
Moist Evergreen broad leafed forest (SW)	83,174.26
Coniferous forest	2,760.62
Deciduous forest	196,786.95
Dry Deciduous (Open) forest	23,916.28
Mixed forest (evergreen and deciduous)	11,205.98
Riparian forest	13,421.67
Secondary forest	15,830.79
Flooded Forest	59.84
Grassland	12,819.54
Abandoned field covered by grass	31,484.29
Flooded Grass	455.16
Shrubland	92,613.78
Abandoned field covered by shrub	21,510.75
Shrubland and scattered trees	1,420.96
Lake	744.51
Reservoir	535.26
River	616.64
Marsh	179.91
Barren land	1,369.46
Sand bank	74.92

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Basedth	**57**
Chbar Mon	**3**
Kong Pisei	**37**
Aoral	**56**
Odongk	**40 .**
Phnum Sruoch	**18**
Samraong Tong	**8**
Thpong	**52**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5 General Information

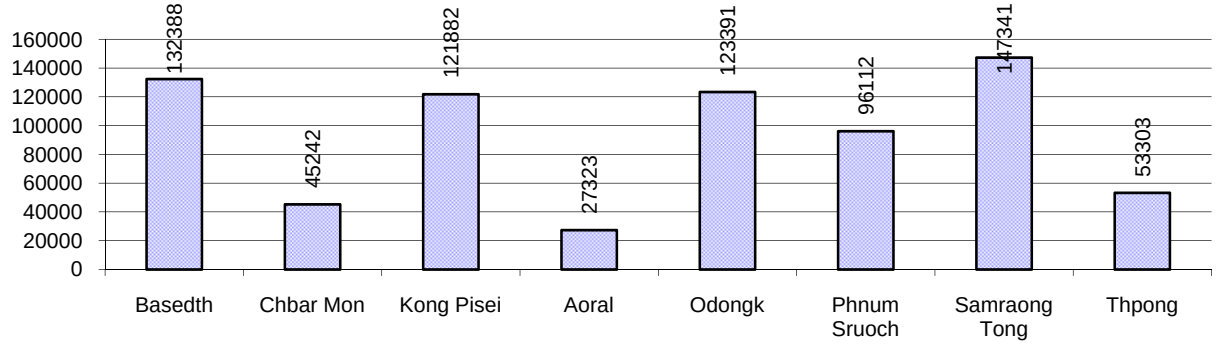
5.1 Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	135,423 families	138,457 families	141,630 families	146,850 families
Increase (+)/Decrease (-) in nr of families		2%	2%	4%
Total population	706,613 pers	713,693 pers	738,401 pers	746,982 pers
Increase (+)/Decrease (-) in nr of people		1%	3%	1%
Number of female Headed Households (HH)	23,064 families	22,810 families	21,823 families	22,571 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	13%	14%	14%	104,013 persons
Male 0-5 yrs	50%	50%	50%	52,247 persons
Female 0-5 yrs	50%	50%	50%	51,766 persons
Age 6-17 *(as percentage of the population)*	30%	30%	29%	213,689 persons
Male 6-17 yrs	51%	50%	50%	107,676 persons
Female 6-17 yrs	49%	50%	50%	106,013 persons
Age 18-60 *(as percentage of the population)*	51%	50%	51%	381,376 persons
Male 18-60 yrs	47%	47%	47%	180,976 persons
Female 18-60 yrs	53%	53%	53%	200,400 persons
Age 61 above *(as percentage of the population)*	6%	6%	6%	47,904 persons
Male 61	44%	44%	44%	21,146 persons
Female 61	56%	56%	56%	26,758 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

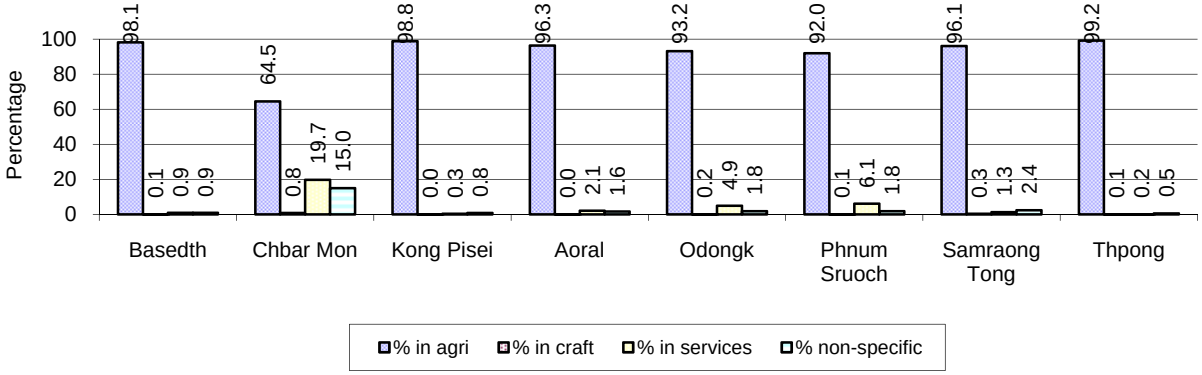
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	92%	93%	94%	138,440 Families
Families whose primary occupation is rice farming	90%	92%	94%	137,862 Families
Families whose primary occupation is cultivating long-term crops	1%	0%	0%	92 Families
Families whose primary occupation is cultivating short-term crops	1%	0%	0%	57 Families
Families whose primary occupation is cultivating vegetable	0%	0%	0%	119 Families
Families whose primary occupation is fisherman	0%	0%	0%	0 Families
Families whose primary occupation is livestock farmer	0%	0%	0%	122 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	188 Families
Families whose main occupation is craft work	0%	0%	0%	253 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	47 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	42 Families
Families whose main occupation is food production	0%	0%	0%	61 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	0 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	1 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	102 Families
Families whose main occupation is services	3%	3%	3%	4,862 Families
Families whose main occupation is trade	1%	2%	2%	2,336 Families
Families whose main occupation is repair	0%	0%	0%	533 Families
Families whose main occupation is providing transport services	1%	1%	0%	684 Families
Families whose main occupation is providing other services	0%	0%	1%	1,309 Families
Families whose main occupation is not clear (or multi)	5%	4%	2%	3,295 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



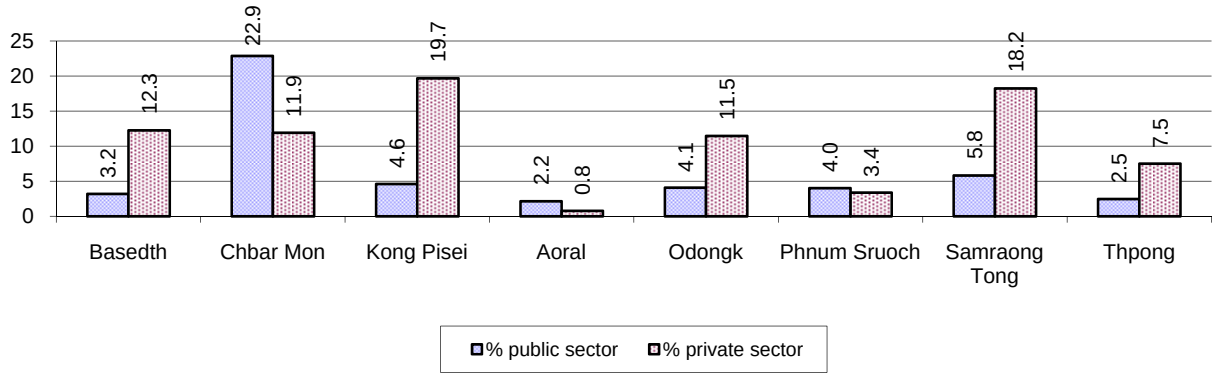
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	5%	5%	5%	7,671 families
Families that have a family member who is a private sector staff or worker	13%	13%	12%	18,243 families
Number of people aged 18-60 with uncertain/irregular jobs	3%	4%	1%	2,917 persons

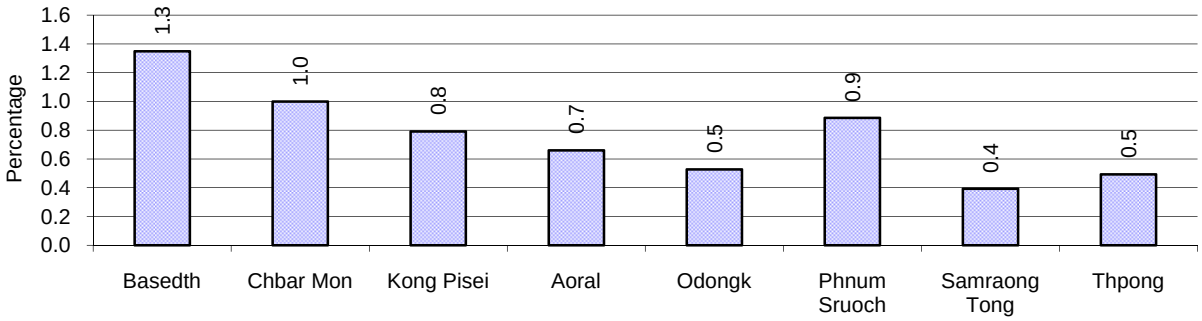
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

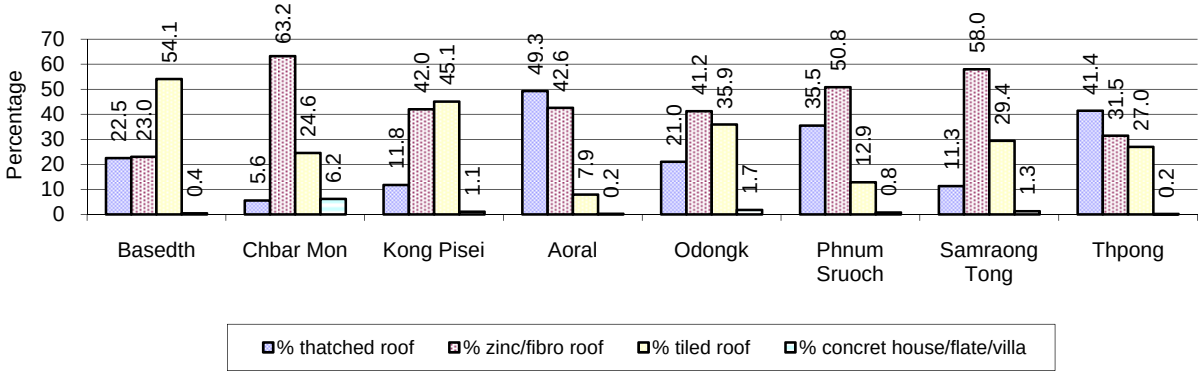
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	31 %	27 %	22 %	31,236 houses
House with zinc/fibro roof	38 %	41 %	43 %	62,066 houses
House with tiled roof	30 %	32 %	34 %	48,220 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	197 houses
Concrete house or flat (with one family living)	1 %	1 %	1 %	1,691 houses
Villa house	0 %	0 %	0 %	42 houses
Houses with electricity	6 %	8 %	8 %	11,502 houses
Houses with battery light	59 %	65 %	68 %	97,941 houses
Houses with TV	52 %	59 %	64 %	91,774 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

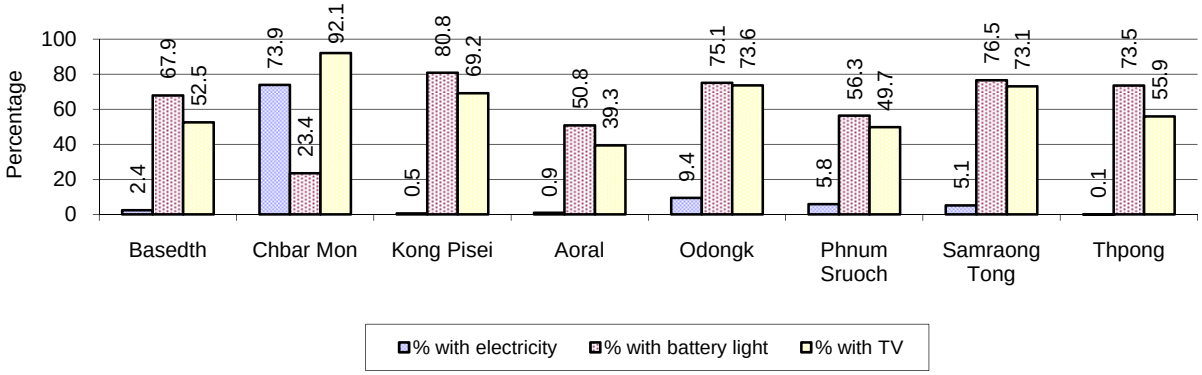
Living situation	2006	2007	2008
Families living in a house on public land	564 families	880 families	548 families
People, without permanent housing	338 person(s)	298 person(s)	329 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	2	2	1	104,090
Ox-carts and horse-carts	2	2	2	74,332
Motorbike/with trailer	3	3	2	65,128
Motor tri-cycle	6,020	1,967	1,984	74
Large Transportation				
Total number of cars/trucks	38	34	28	5,175
Locally made vehicles	2,387	1,539	1,514	97
Trucks for goods transport	81	73	63	2,343
Buses/mini buses for passengers	192	185	166	887
Family cars	125	100	79	1,848
Agriculture machinery				
Tractors used for plowing	2,308	1,666	1,483	99
Power-tillage used for plowing	58	46	33	4,385
Other type of machinery				
Other type of machinery	796	638	641	229
Water transportation				
Row boats	9,230	7,454	N/A	0
Total number of motor boats	7,692	20,233	N/A	0
Motor boats used for fishing	34,614	35,408	N/A	0
Motor boats used for passengers	N/A	141,630	N/A	0
Motor boats used for goods transporting	9,890	70,815	N/A	0

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	10,515 m	48,500 m	54,600 m
DBST, Macadam road	17,200 m	34,000 m	26,000 m
Concrete road	1,056 m	2,956 m	156 m
Laterite road	780,494 m	1,110,426 m	1,130,840 m
Constructed earth road	399,258 m	505,465 m	526,032 m
Un-constructed earth road	441,567 m	578,990 m	886,354 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	3,331 m	5,860 m	6,614 m
Length of newly constructed sewage pipe, diameter 30-50 cm	455 m	3,345 m	2,275 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	1,381 m	1,974 m	1,097 m
Total length of sewage pipe, diameter of pipe 60-100 cm	1,333 m	3,237 m	4,006 m
Length of newly constructed sewage pipe, diameter 60-100 cm	724 m	635 m	685 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	161 m	387 m	477 m
Sewage pipe, diameter of pipe over 100 cm	578 m	34,988 m	1,140 m
Length of newly constructed sewage pipe, diameter over 100 cm	137 m	206 m	253 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	27 m	21,070 m	142 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	1,169	6,724m	1,691	10,006 m	2,886	16,583 m
Double-pipe culvert	209	1,272m	344	2,056 m	407	2,430 m
Box pipe culvert	41	347m	70	657m	77	732 m
Wooden bridge	36	403m	47	542m	57	696 m
Concrete bridge	105	805m	151	3,748m	164	1,993 m
Bale bridge	17	532m	41	738m	43	580 m
Spillway construction	24	295m	51	485m	72	1,204 m

6.4 Services in the Province

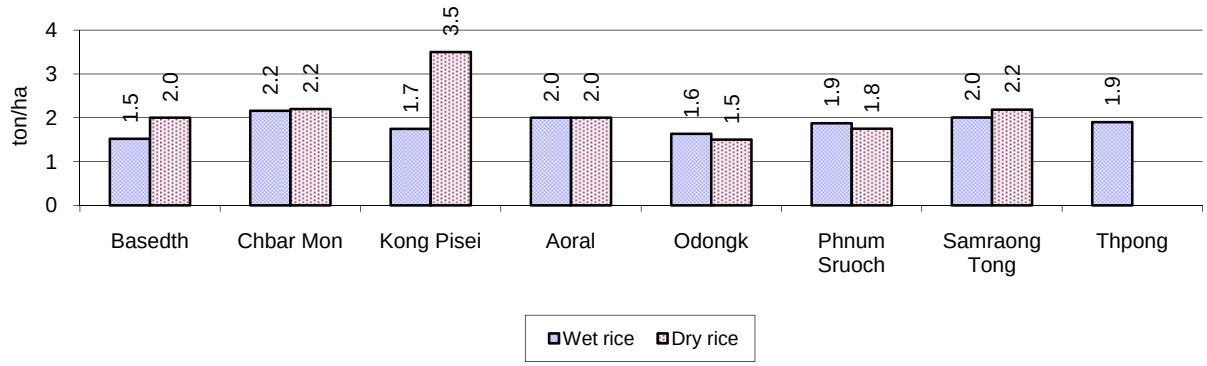
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	62	64	234
Health clinics	37	34	31
Private			
Bicycle and motorcycle repair places	470	579	639
Agricultural machinery, tools and equipment repair places	74	101	99
Electronic tool repair places	121	140	152
Battery-charging services	425	459	553
Handicraft places, wooden furniture and forest by-products	157	144	141
Other handicraft places (excluding furniture)	57	74	67
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	387	358	427
Small-scale food shop businesses (Food, groceries, drink shop, etc)	1,156	718	1,021
Small-scale rice mills	3,843	4,476	4,520
Medium or large-scale rice mills	61	48	53
Small-scale markets	31	35	86
Large-scale market	4	13	8
Alcohol refinery places	566	696	659
Pharmacies and small drug stores	103	129	134
Hotels	0	0	0
Guest houses	9	11	14
Restaurants	16	15	16
Gasoline stations	27	29	32

6.5 Agriculture

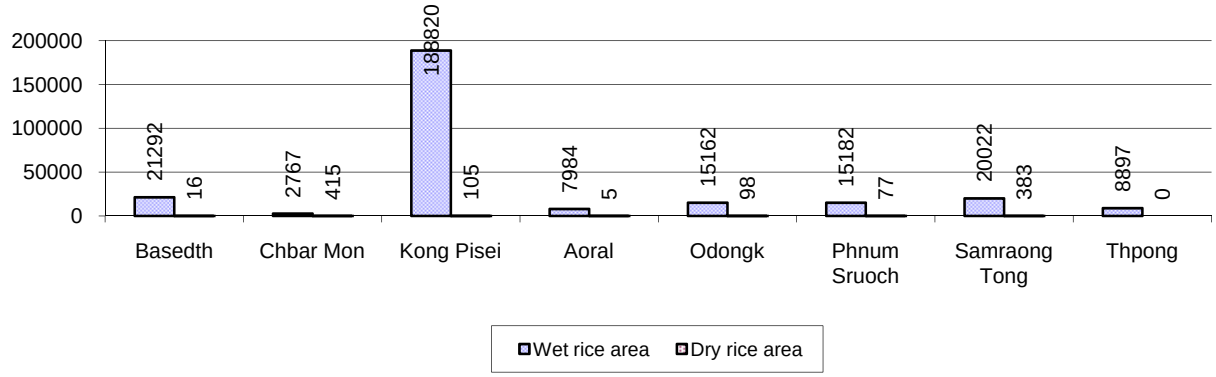
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	2,332 ha	2,725 ha	2,547 ha
Actual dry rice cultivation area	878 ha	1,219 ha	1,099 ha
% actual cultivation to total land	38%	45%	43%
Total dry rice production	1,724 tonne(s)	2,411 tonne(s)	2,319 tonne(s)
Average dry rice yield	2.0 tonne(s)/ha	2.0 tonne(s)/ha	2.1 tonne(s)/ha
Total wet rice land area	105,349 ha	107,667 ha	289,978 ha
Actual wet rice cultivation area	89,714 ha	98,230 ha	280,126 ha
% actual cultivation to total land	85 %	91%	97%
Total wet rice production	141,967.53 tonne(s)	176,955.33 tonne(s)	504,548.77 tonne(s)
Average wet rice yield	1.6 tonne(s)/ha	1.8 tonne(s)/ha	1.8 tonne(s)/ha
Total intensive rice land area	3,084 ha	2,992 ha	2,387 ha
Actual intensive rice cultivation area	5,679 ha	5,721 ha	4,599 ha
Average intensive rice yield	1.9 tonne(s)/ha	1.9 tonne(s)/ha	2.0 tonne(s)/ha
Actual upland rice cultivation area	429 ha	1,082 ha	505 ha
Total upland rice production	582 tonne(s)	2,969 tonne(s)	803 tonne(s)
Average upland rice yield	1.4 tonne(s)/ha	2.7 tonne(s)/ha	1.6 tonne(s)/ha

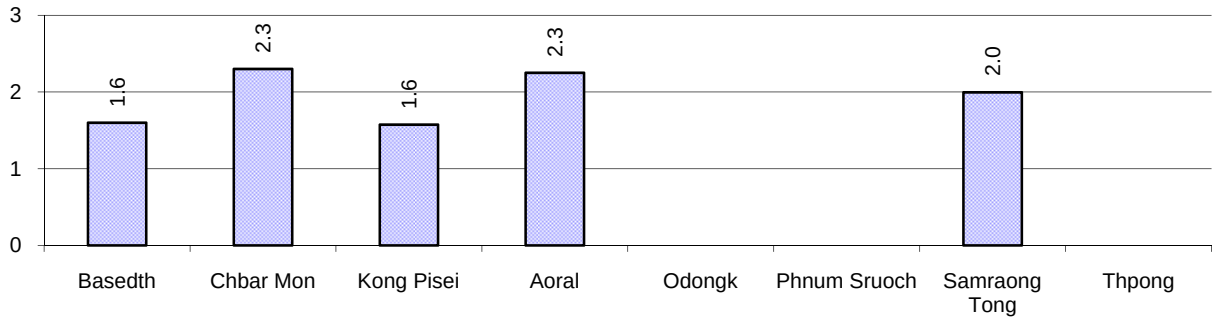
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



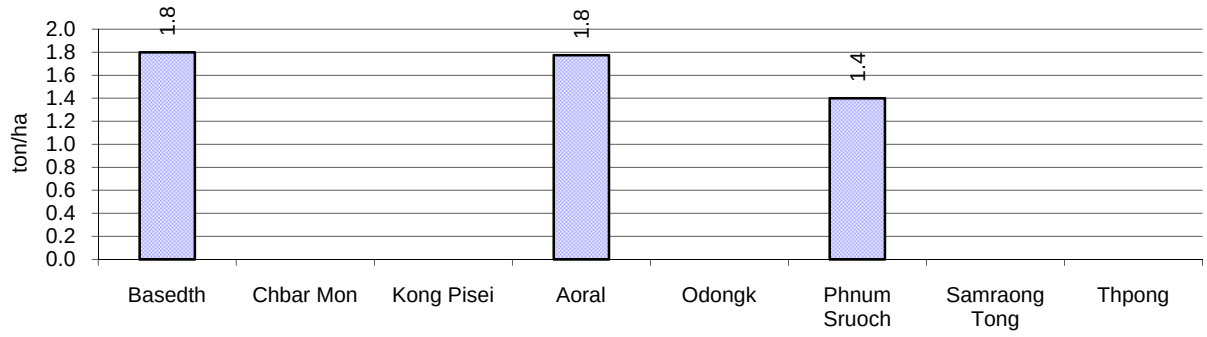
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

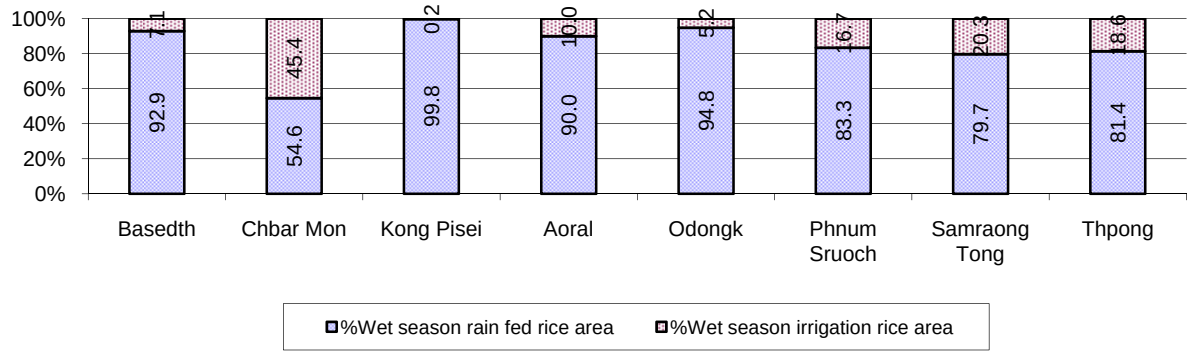


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		88%	87%	95 %	267,089 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		12 %	13 %	5 %	13,037 ha
Where	Area irrigated from canal/dam	81 %	80 %	86 %	11,253 ha
	Area irrigated from river, stream, lake, natural pond	18 %	19 %	14 %	1,760 ha
	Area irrigated from drilled well	0 %	0 %	0 %	0 ha
	Area irrigated from dug pond	1 %	0 %	0 %	24 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

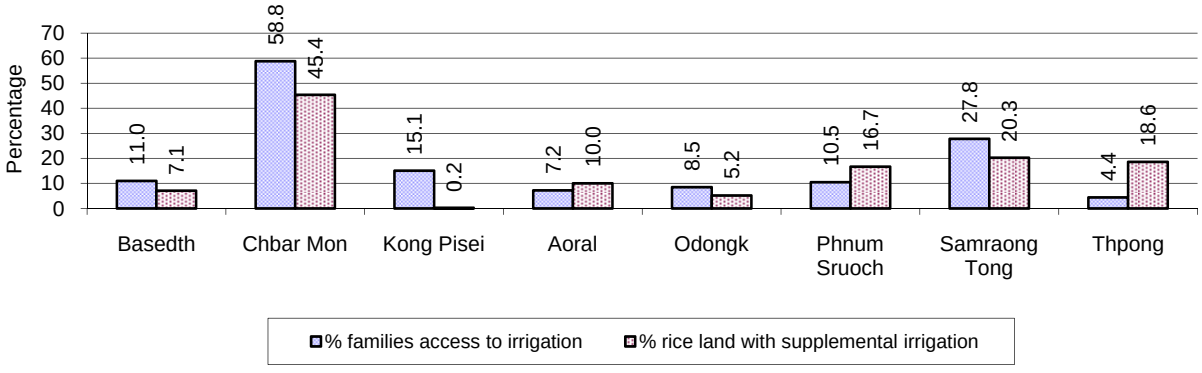
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	17%	17%	16%	21,623 families
Families who have irrigation wells	0%	0%	0%	0 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

Description	2006	2007	2008
Number of irrigation wells	108 wells	68 wells	0 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

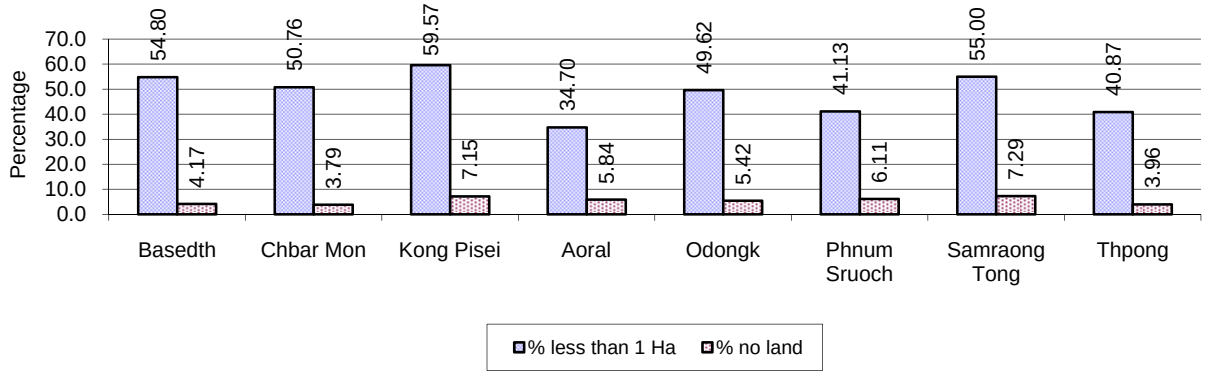
There were no irrigation wells in this province in 2008

6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	52%	51%	51%	70,240 families
Families who do not own any rice land	5%	6%	6%	7,974 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

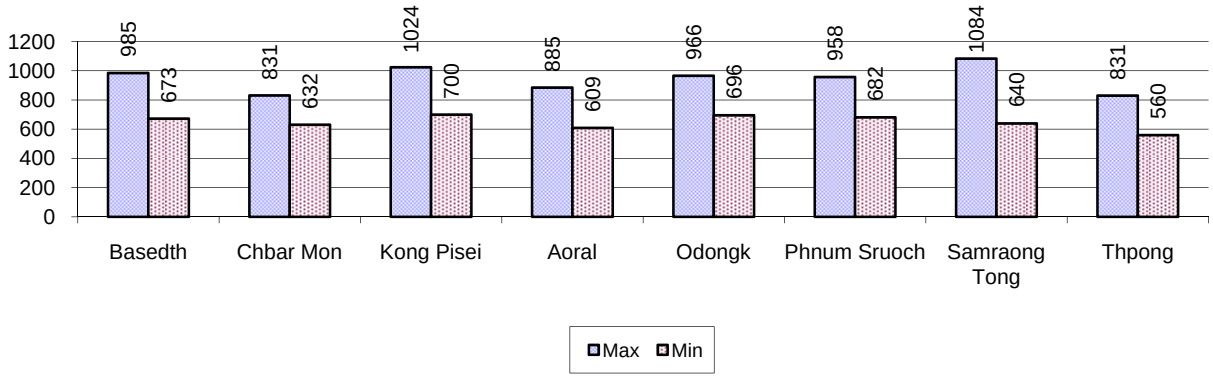


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

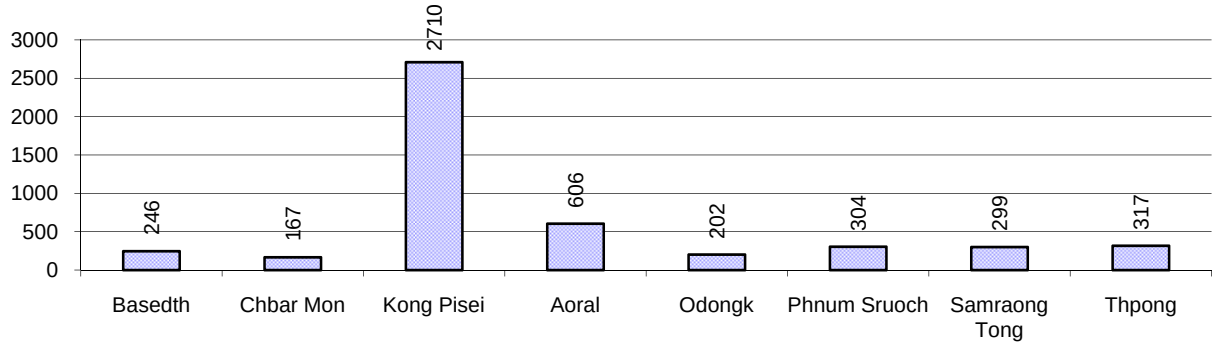
Description	2006	2007	2008
Maximum average farm gate price	619 Riels/Kg	773 Riels/Kg	974 Riels/Kg
Minimum average farm gate price	456 Riels/Kg	615 Riels/Kg	661 Riels/Kg
Average farm gate price	537 Riels/Kg	694 Riels/Kg	818 Riels/Kg
Average rice production per person	210 Kg/person	255 Kg/person	686 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

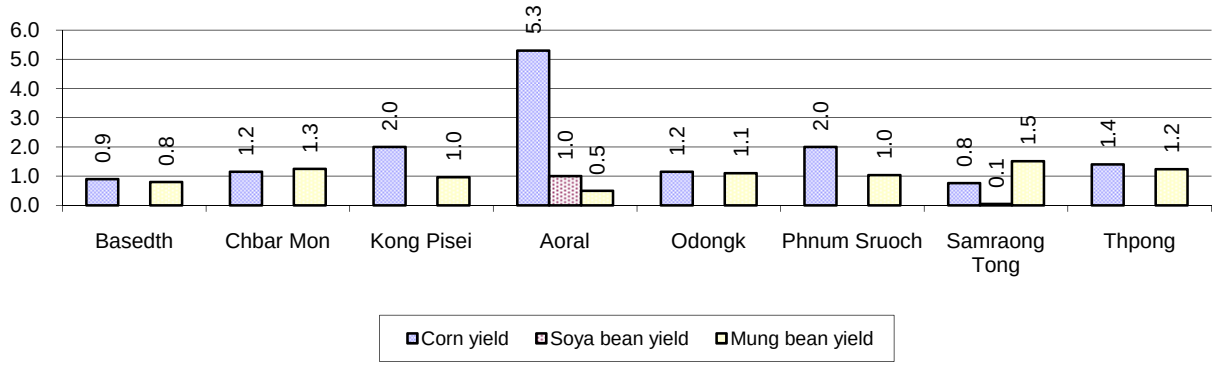
This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.



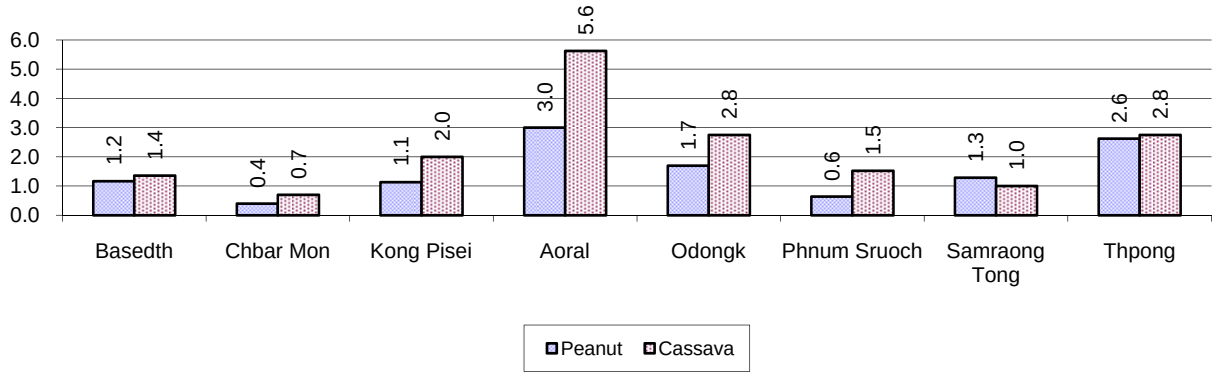
6.5.17 Production of other Crops, 2006-2008

Crops	2006	2007	2008
Corn cultivation area	856 ha	1,218 ha	935 ha
Estimated corn yield	1.6 tonne(s)/ha	1.6 tonne(s)/ha	2.0 tonne(s)/ha
Estimated corn production	1,399 tonne(s)	1,978 tonne(s)	1,859 tonne(s)
Soya bean cultivation area	0 ha	3 ha	4 ha
Estimated Soya bean yield	- tonne(s)/ha	0.5 tonne(s)/ha	0.5 tonne(s)/ha
Estimated Soya bean production	- tonne(s)	2 tonne(s)	2 tonne(s)
Mungbean cultivation area	697 ha	1,272 ha	996 ha
Estimated Mungbean yield	1.2 tonne(s)/ha	1.2 tonne(s)/ha	1.1 tonne(s)/ha
Estimated Mungbean production	842 tonne(s)	1,544 tonne(s)	1,116 tonne(s)
Peanut cultivation area	406 ha	435 ha	381 ha
Estimated Peanut yield	1.3 tonne(s)/ha	1.2 tonne(s)/ha	1.4 tonne(s)/ha
Estimated Peanut production	544 tonne(s)	543 tonne(s)	533 tonne(s)
Cassava cultivation area	426 ha	599 ha	173 ha
Estimated Cassava yield	2.1 tonne(s)/ha	2.9 tonne(s)/ha	2.3 tonne(s)/ha
Estimated Cassava production	883 tonne(s)	1,762 tonne(s)	389 tonne(s)
Sweet potatoes cultivation area	165 ha	207 ha	164 ha
Estimated Sweet potatoes yield	2.1 tonne(s)/ha	3.0 tonne(s)/ha	1.6 tonne(s)/ha
Estimated Sweet potatoes production	339 tonne(s)	610 tonne(s)	266 tonne(s)
Sesame cultivation area	3 ha	339 ha	74 ha
Estimated Sesame yield	2.0 tonne(s)/ha	1.1 tonne(s)/ha	0.8 tonne(s)/ha
Estimated Sesame production	5 tonne(s)	388 tonne(s)	57 tonne(s)

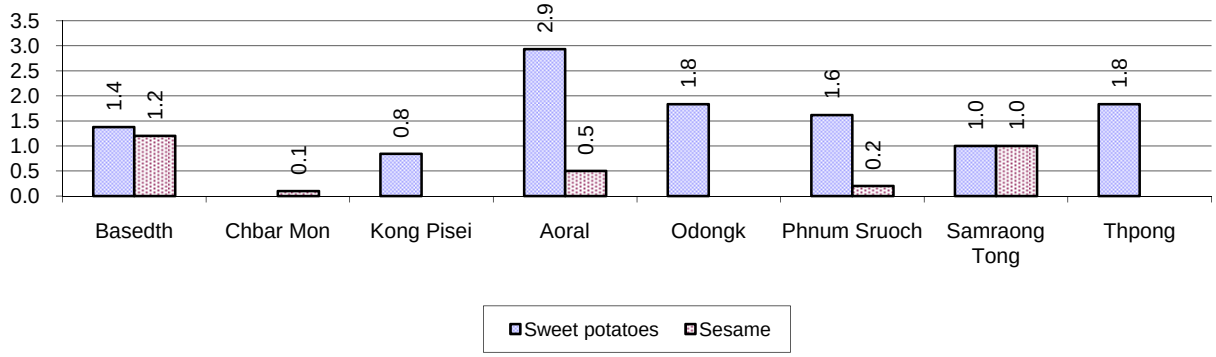
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008



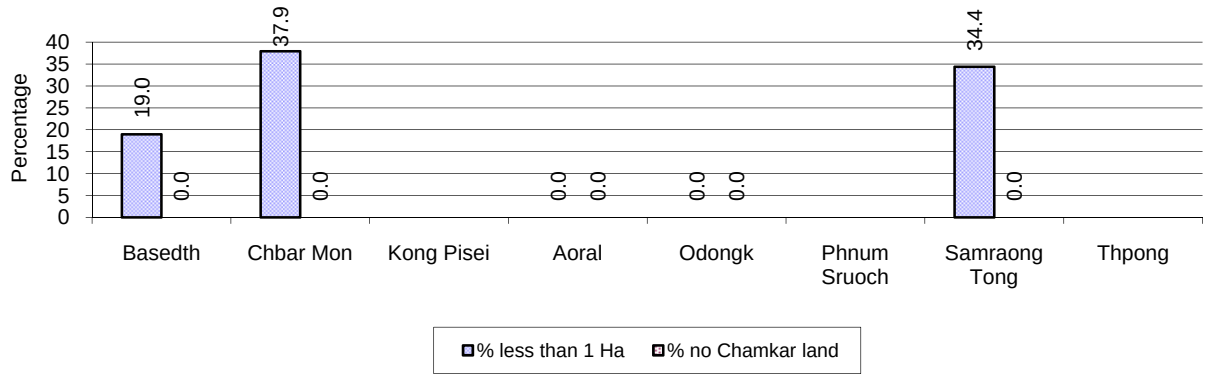
6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	35%	5%	33%	88 families
Families, with no Chamkar land	11%	1%	0%	0 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*

Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	79%	80%	81%	119,261 families
Families raising cattle/buffalo as labor forces	65%	66%	67%	99,095 families

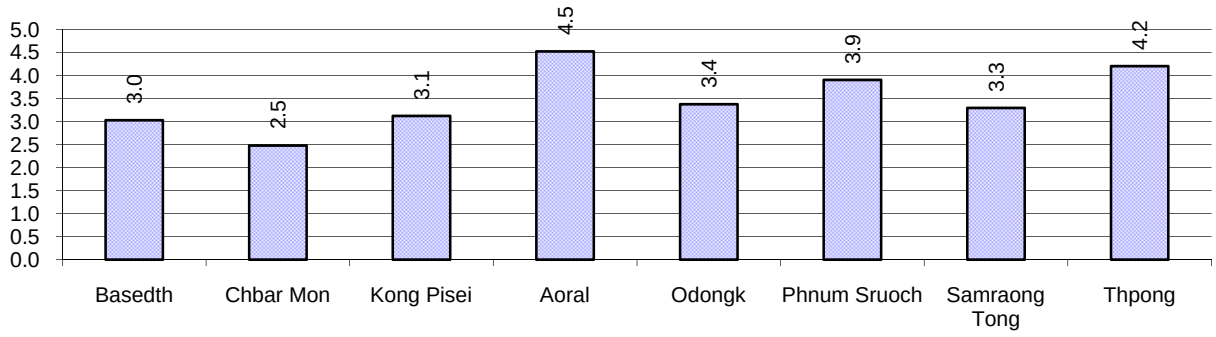
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	336,336 head(s)	366,184 head(s)	406,007 head(s)
Average cattle/buffalo per families	3.1 head(s)/families	3.2 head(s)/families	3 head(s)/families

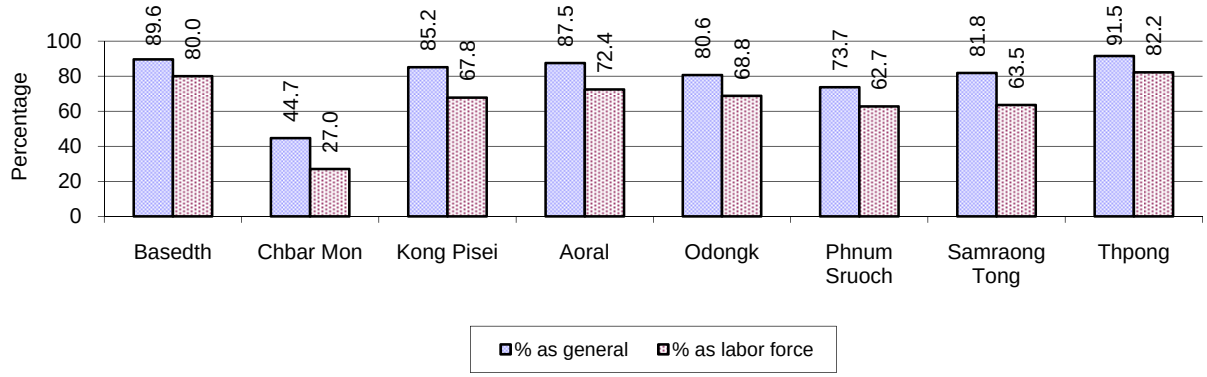
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



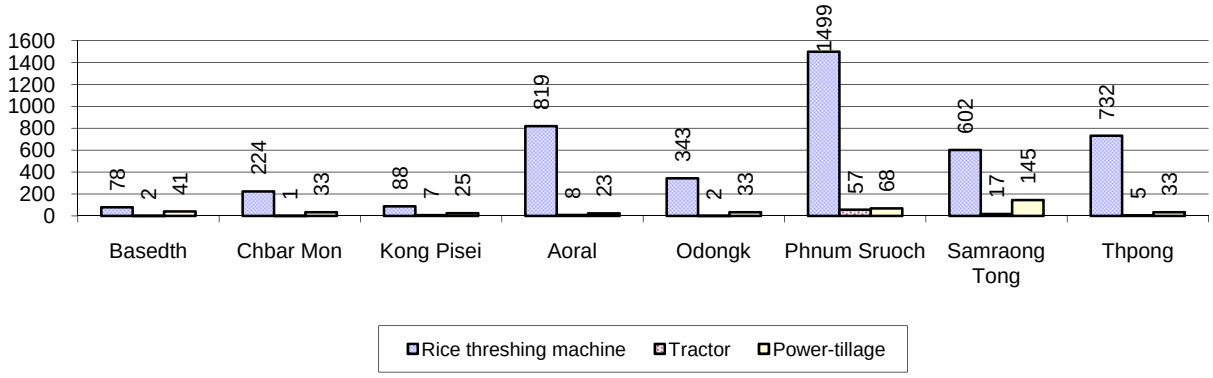
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

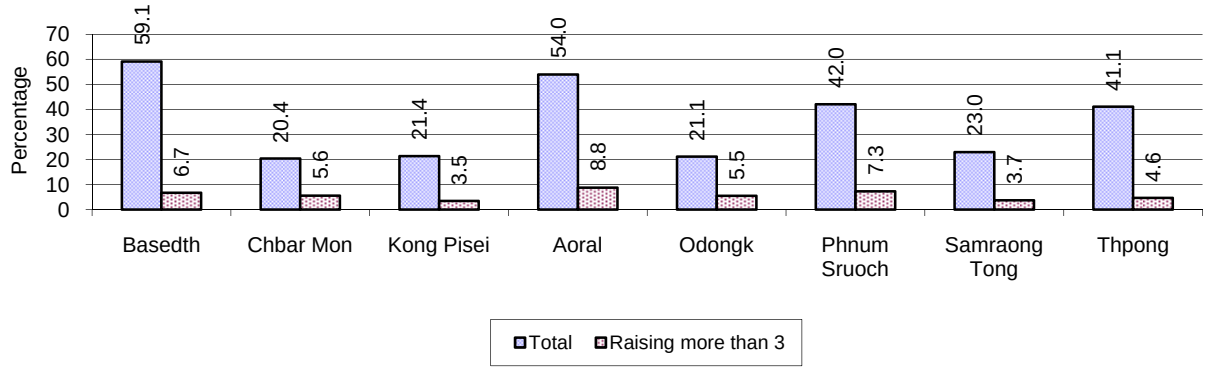


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	45%	40%	34%	49,834 families
number of families raising more than 3 pigs	8%	6%	5%	7,880 families
Total number of families raising chickens	83%	83%	83%	122,585 families
number of families raising more than 3 chickens	63%	64%	64%	94,173 families
Total number of families raising ducks	10%	8%	8%	12,324 families
number of families raising more than 5 ducks	8%	6%	6%	8,865 families
Total number of families raising goats or sheep	0%	0%	0%	115 families
Total number of families raising horses	0%	0%	0%	298 families

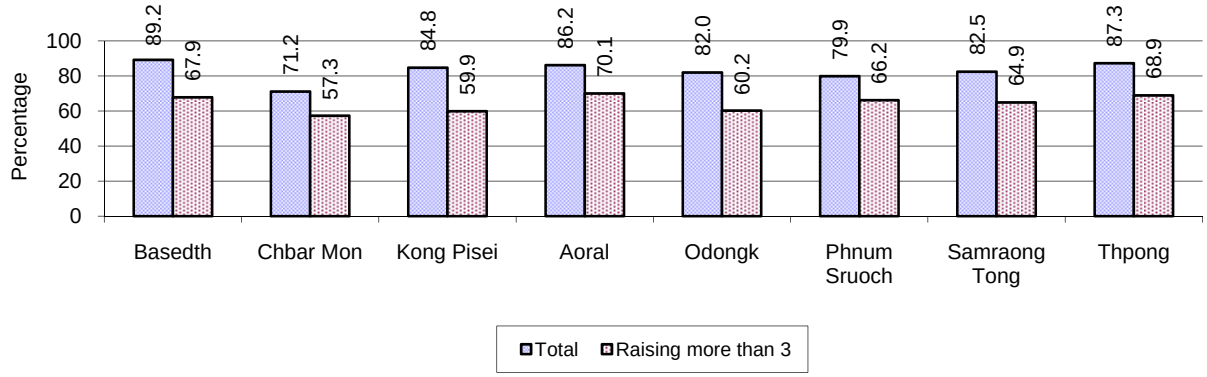
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



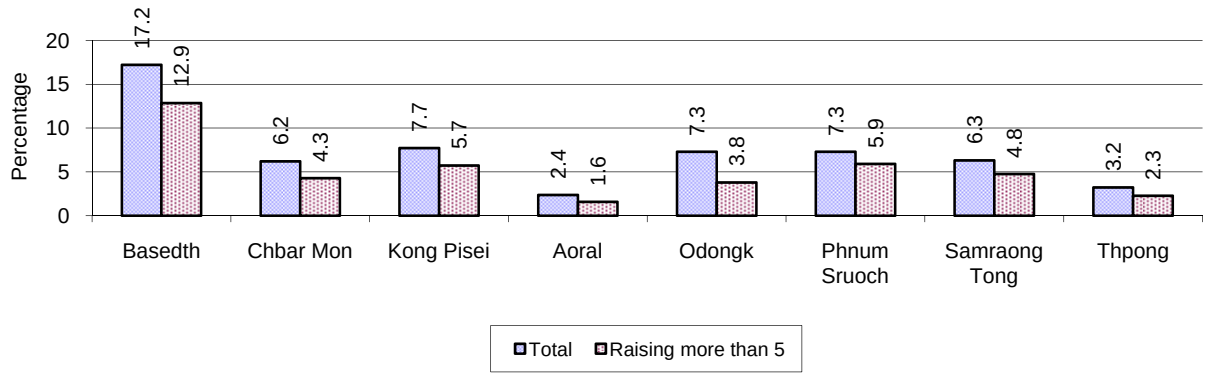
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



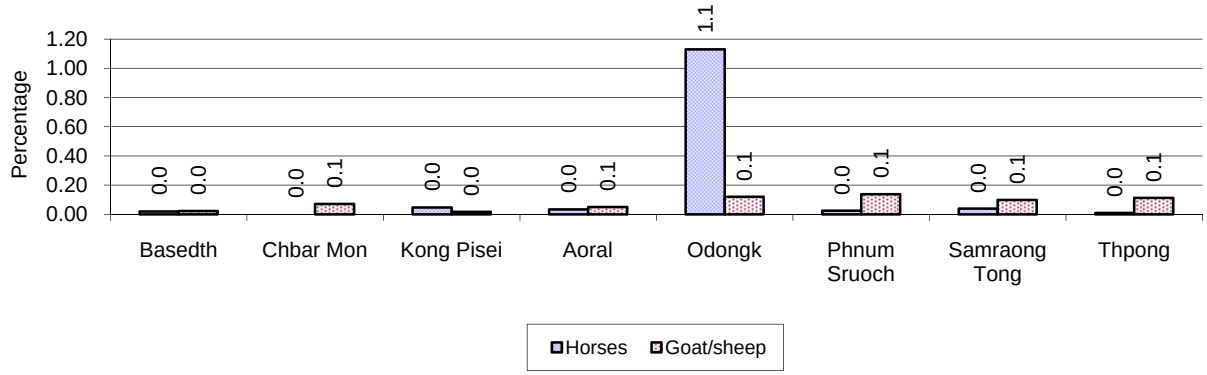
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

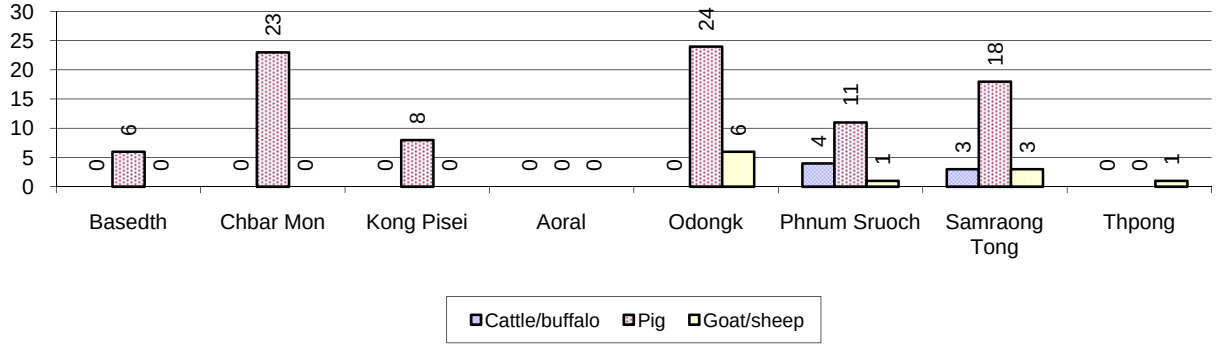


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

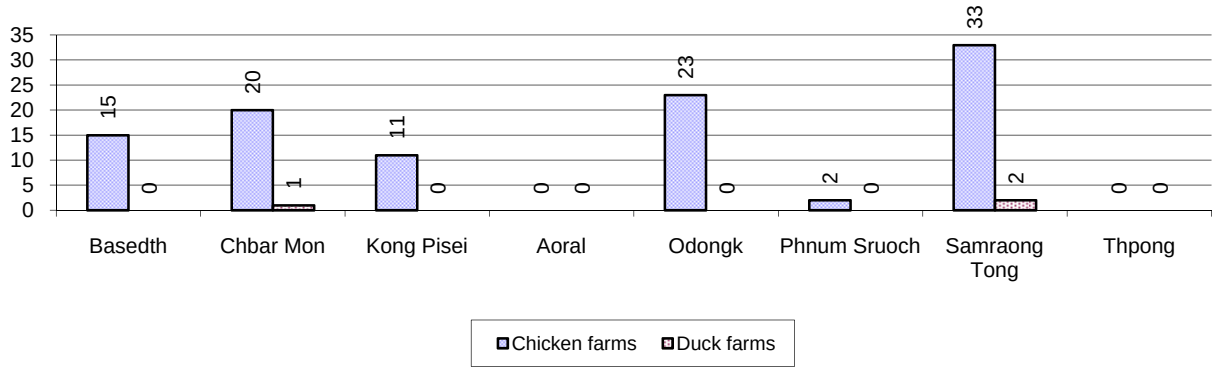
Description	2006	2007	2008
Number of cattle/buffalo farms	9 farm(s)	92 farm(s)	7 farm(s)
Number of pig farms	159 farm(s)	121 farm(s)	90 farm(s)
Number of goat/sheep farms	0 farm(s)	17 farm(s)	11 farm(s)
Number of chicken farms	67 farm(s)	159 farm(s)	104 farm(s)
Number of duck farms	21 farm(s)	23 farm(s)	3 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



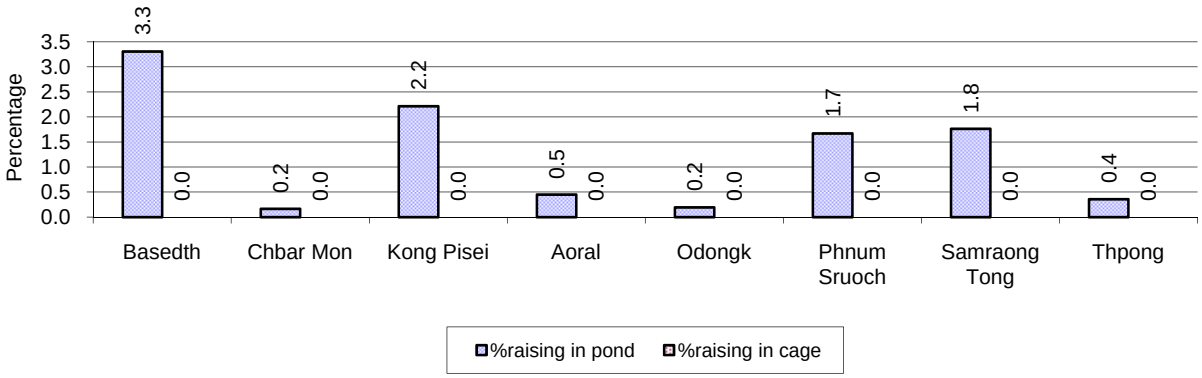
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	1,579 families	2,080 families	2,355 families
% families raising fish	1%	1%	2%
Number families raising fish in pond	1,579 families	2,075 families	2,355 families
% families raising fish in pond	1%	1 %	2%
Number fish pond	1,628 pond(s)	3,275 pond(s)	2,650 pond(s)
No. of ponds per family	1.0 pond/families	1.6 pond/families	1.1 pond/families
Number of families raising fish in cage	0 families	5 families	0 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	0 cage(s)	5 cage(s)	0 cage(s)
No. of fish cage per family	- cage /families	1.0 cage /families	- cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	0 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	0 pond
Ponds per families	- pond/families	-pond/families	-pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimps in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	199 school(s)	243 school(s)	245 school(s)
Number of community kindergarten class rooms	205 room(s)	241 room(s)	241 room(s)
Number of community kindergarten classes	215 class(es)	241 class(es)	249 class(es)
Number of community kindergarten teachers	191 person(s)	240 person(s)	232 person(s)
Number of women community kindergarten teachers	186 women	228 women	217 women
Number of state and private kindergarten schools	82 school(s)	90 school(s)	91 school(s)
Number of state and private kindergarten class rooms	136 room(s)	154 room(s)	156 room(s)
Number of state and private kindergarten classes	155 class(e(s)	178 class(es)	180 class(es)
Number of state and private kindergarten teachers	132 person(s)	145 person(s)	152 person(s)
Number of women state and private kindergarten teachers	128 women	141 women	148 women

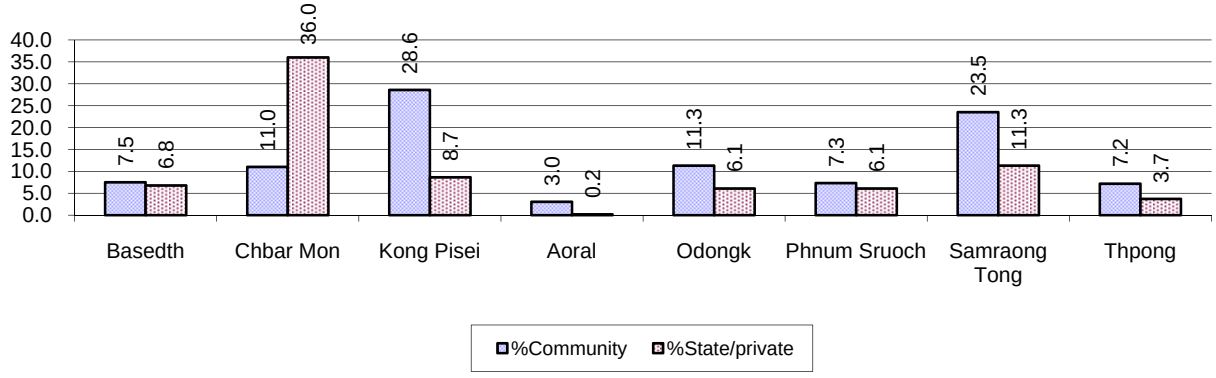
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	21%	22%	23%	13,486 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	12%	13%	14%	8,368 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	9%	9%	9%	5,118 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

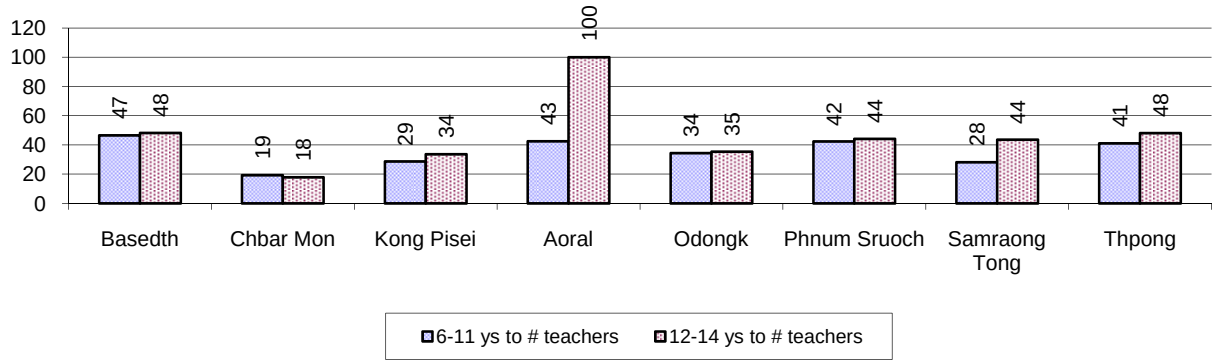
Description	2006	2007	2008
Number of primary schools	338 school(s)	369 school(s)	386 school(s)
Number of primary school rooms	2,651 room(s)	2,807 room(s)	2,942 room(s)
Number of primary classes	3,266 class(es)	3,322 class(es)	3,452 class(es)
Number of primary teachers	2,991 person(s)	2,924 person(s)	2,991 person(s)
Ratio of children 6-11 yrs to school	304	278	262
Ratio of children 6-11 yrs to school room	39	37	34
Ratio of children 6-11 yrs to class	31	31	29
Ratio of children 6-11 yrs to teacher	34	35	34

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

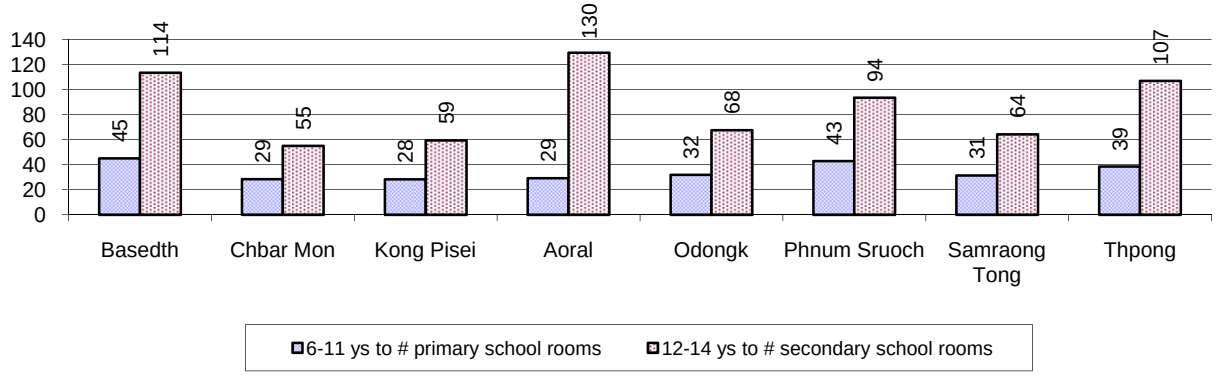
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	64 school(s)	90 school(s)	94 school(s)
Number of lower secondary school rooms	547 room(s)	700 room(s)	743 room(s)
Number of lower secondary classes	633 class(es)	733 class(es)	819 class(es)
Number of lower secondary teachers	1,127 person(s)	1,422 person(s)	1,455 person(s)
Ratio children 12-14 yrs to school	900	659	603
Ratio of children 12-14 yrs to school room	105	85	76
Ratio of children 12-14 yrs to class	91	81	69
Ratio of children 12-14 yrs to teacher	51	42	39

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

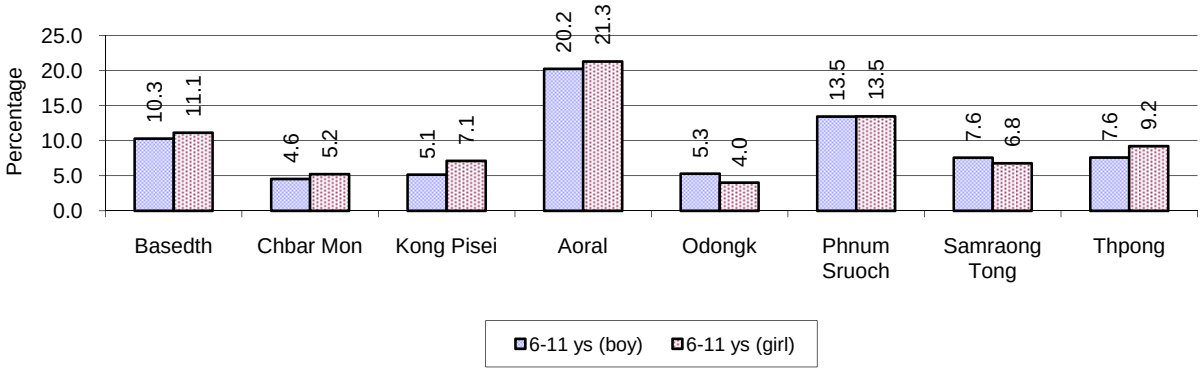


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	14%	14%	14%	101,314 person(s)
Total children aged 6-11 who are in school	92%	90%	91%	92,464 person(s)
Total children aged 6-11 who are not in school	8%	10%	9%	8,850 person(s)
Total girls aged 6-11 years old	14%	14%	13%	50,919 person(s)
Total girls aged 6-11 who are in school	92%	90%	91%	46,400 person(s)
Total girls aged 6-11 who are not in school	8%	10%	9%	4,519 person(s)
Total boys aged 6-11 years old	15%	14%	14%	50,395 person(s)
Total boys aged 6-11 who are in school	92%	90%	91%	46,064 person(s)
Total boys aged 6-11 who are not in school	8%	10%	9%	4,331 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



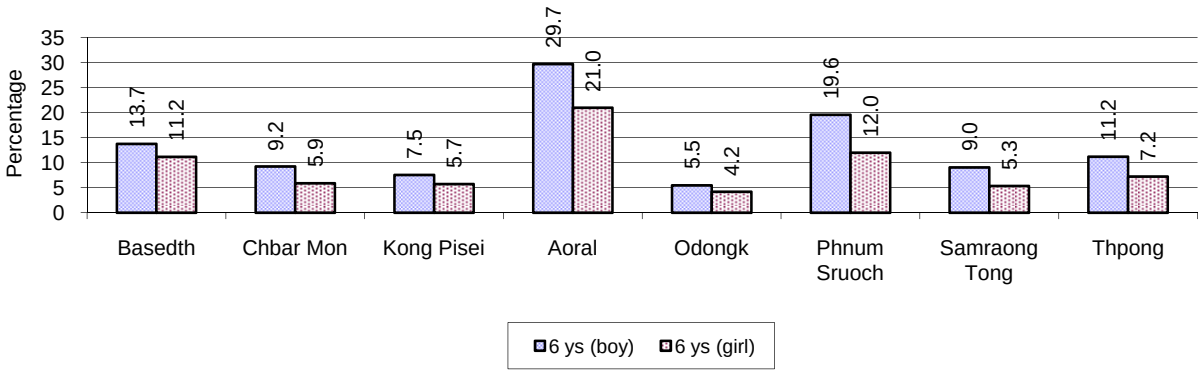
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	3%	4%	3%	25,106 person(s)
Total % of children aged 6 years old in school	89%	86%	88%	22,116 person(s)
Total % of children aged 6 years old not in school	11%	14%	12%	2,990 person(s)

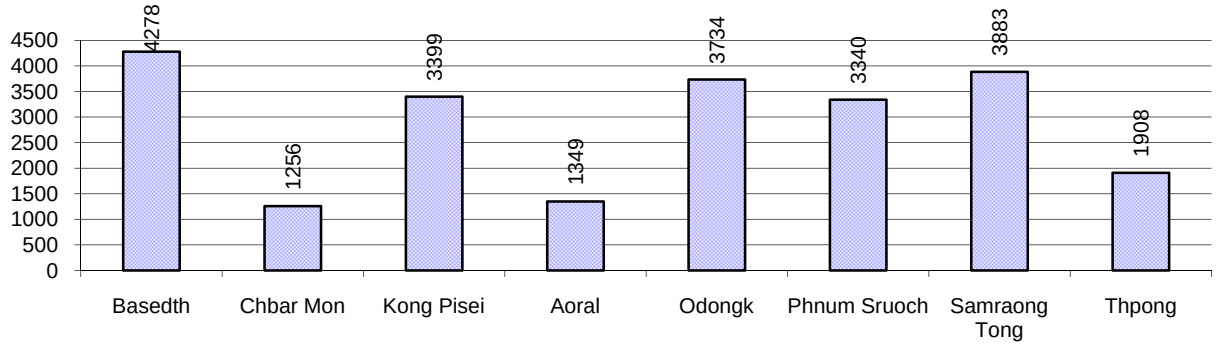
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

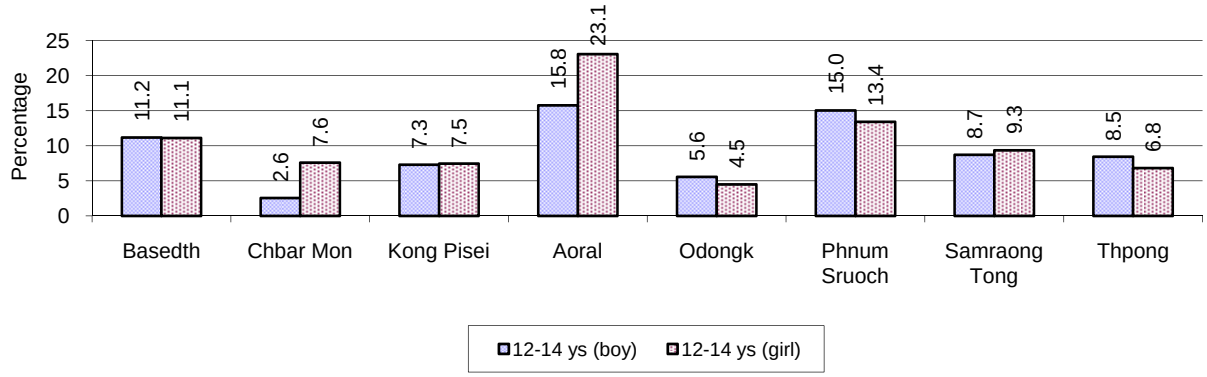


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	8%	56,659 person(s)
Children aged 12-14 years old in school	92%	90%	91%	51,390 person(s)
Children aged 12-14 years old not in school	8%	10%	9%	5,269 person(s)
Total **girls** aged 12-14 years old	8%	8%	7%	28,080 person(s)
Girls aged 12-14 years old in school	92%	90%	91%	25,436 person(s)
Girls aged 12-14 years old not in school	8%	10%	9%	2,644 person(s)
Total **boys** aged 12-14 years old	8%	8%	8%	28,579 person(s)
Boys aged 12-14 years old in school	92%	90%	91%	25,954 person(s)
Boys aged 12-14 years old not in school	8%	10%	9%	2,625 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

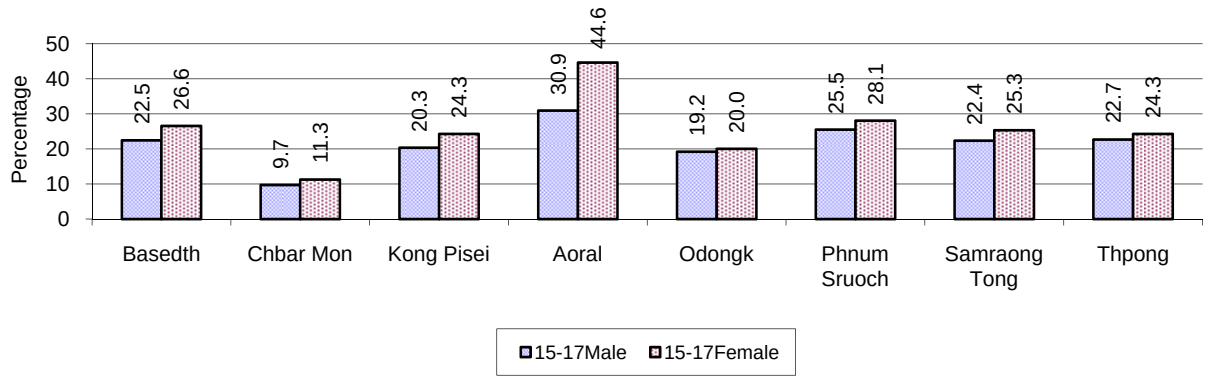
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**11** school(s)	11 school(s)	15 school(s)
Number of upper secondary school rooms	**154** room(s)	166 room(s)	200 room(s)
Number of upper secondary classes	**211** class(es)	185 class(es)	249 class(es)
Number of upper secondary teachers	**406** person(s)	243 person(s)	291 person(s)
Ratio of 15-17 yr olds to number of school	**4,845**	5,151	3,714
Ratio of 15-17 yr olds to number of school room	**346**	341	279
Ratio of 15-17 yr olds to number of classes	**253**	306	224
Ratio of 15-17 yr olds to number of teacher	**131**	233	191

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	53,297 person(s)	56,664 person(s)	55,716 person(s)
Number of teenage, 15-17 years old, who are not studying	10,992 person(s)	13,326 person(s)	12,820 person(s)
Percentage of teenage, 15-17 years old not studying	21%	24%	23%

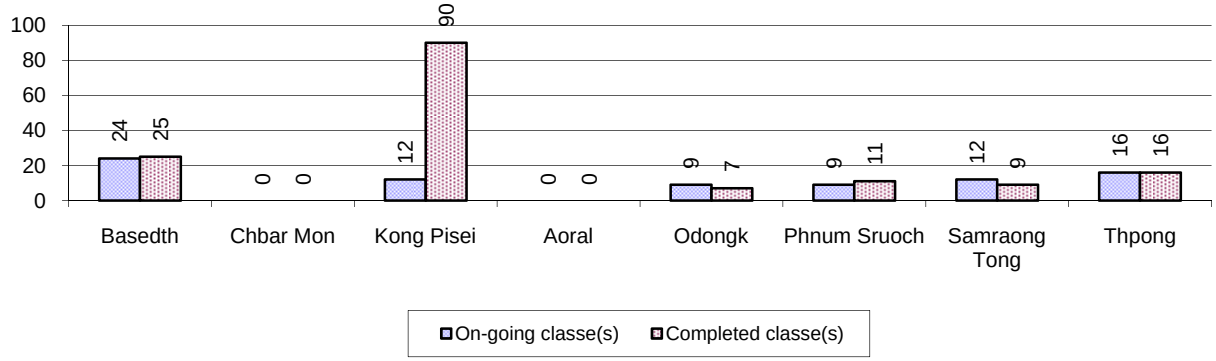
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



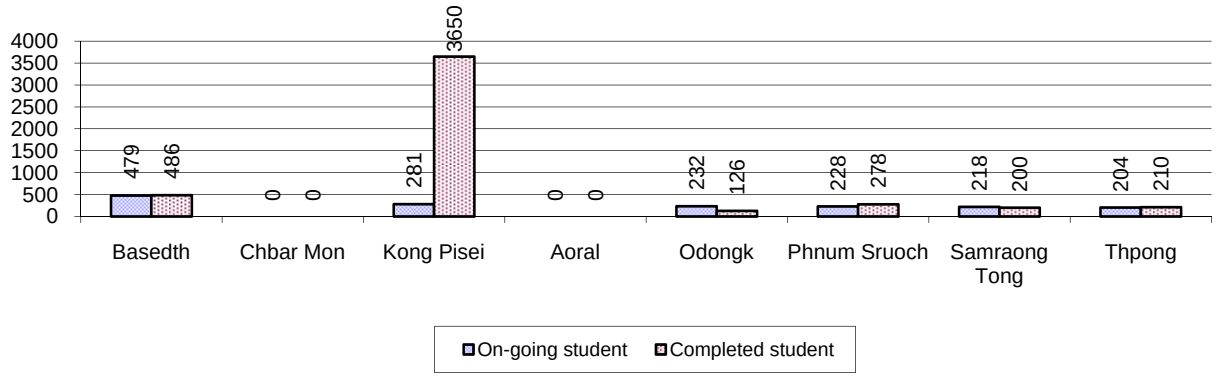
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	55 class(es)	26 class(es)	1 class(es)	82 class(e(s)
Number of literacy students in on-going classes	1,222 person(s)	370 person(s)	50 person(s)	1,642 person(s)
Completed literacy class(es)	128 classes	30 classes	0 classes	158 classes
Number of literacy students that have completed literacy classes	4,494 person(s)	456 person(s)	0 person(s)	4,950 person(s)
Number of students that passed	947 person(s)	419 person(s)	0 person(s)	1,366 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

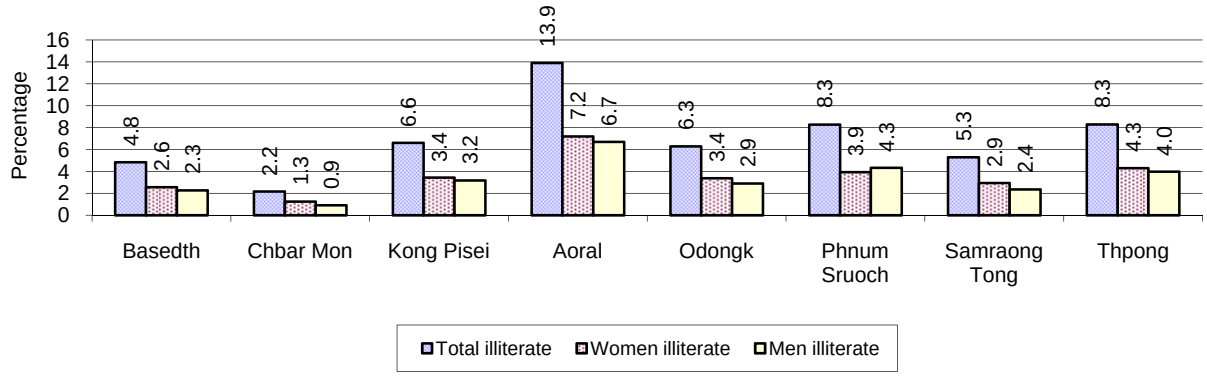


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	13%	7%	6%	27,322 person(s)
Illiterate females, 15-60 years old	7%	4%	3%	14,318 person(s)
Illiterate people, 15-17 years old	5%	2%	2%	1,348 person(s)
Illiterate females, 15-17 years old	2%	1%	1%	625 person(s)
Illiterate people, 18-24 years old	7%	4%	3%	3,309 person(s)
Illiterate females, 18-24 years old	4%	2%	2%	1,733 person(s)
Illiterate people, 25-60 years old	17%	9%	8%	22,665 person(s)
Illiterate females, 25-60 years old	10%	5%	4%	11,960 person(s)

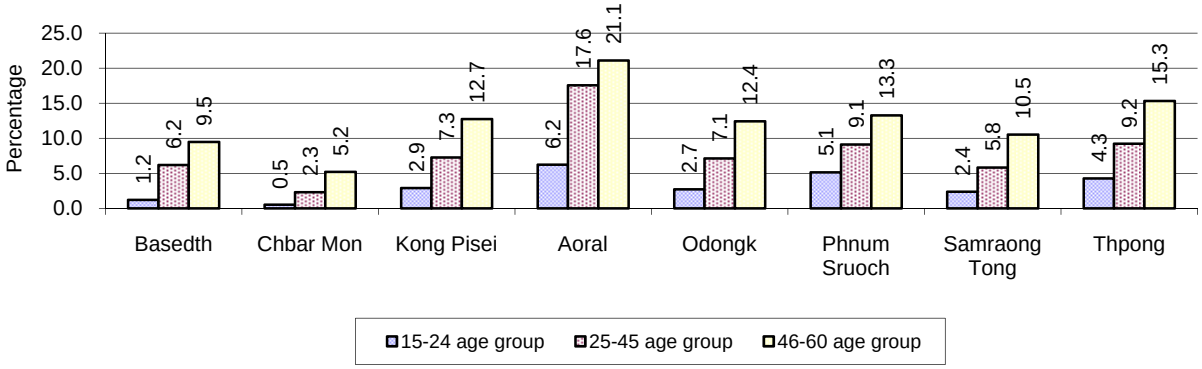
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



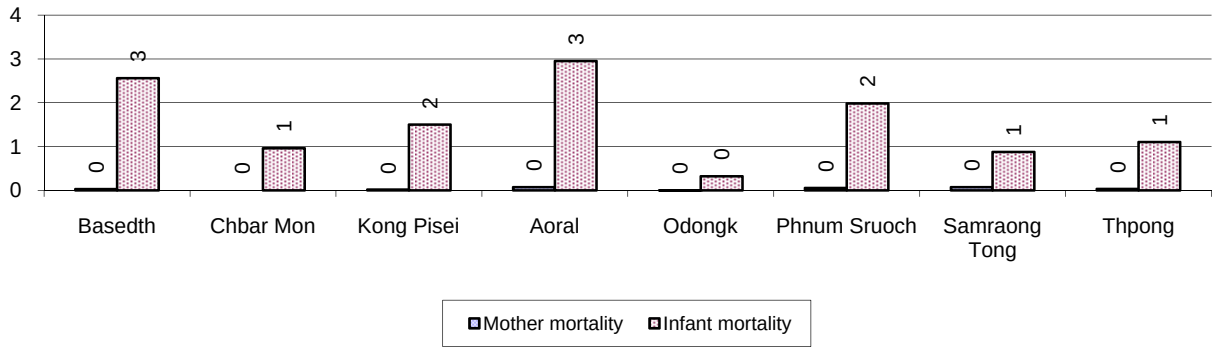
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

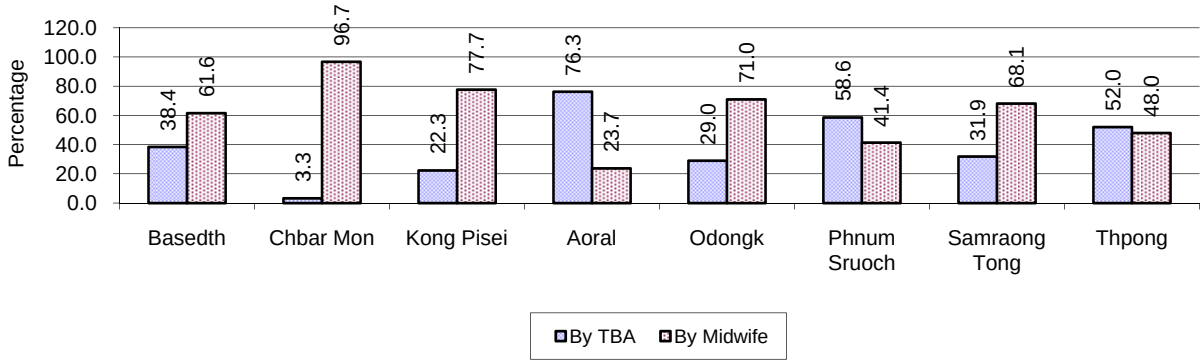
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	12,444 families	14,207 families	13,884 families
Number of women who had their baby delivered by a Traditional Birth Attendant	6,319 person(s)	6,402 person(s)	5,119 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	51 %	45 %	37 %
Number of women who had their baby delivered by a midwife	6,125 person(s)	7,805 person(s)	8,765 person(s)
Percentage of women had their baby delivered by a midwife	49 %	55 %	63 %
Number of mothers who died within 1 month of giving birth	66 person(s)	44 person(s)	29 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	530	310	209
Number of infants born during the year	12,469 person(s)	14,312 person(s)	13,965 person(s)
Number of Infants who died within 1 month	267 person(s)	228 person(s)	150 person(s)
Infants mortality within 1 month per 1,000 births	21	16	11
Number of children who died below the age of 5.	404 person(s)	350 person(s)	124 person(s)
Number of infants, aged 9-12 months, born during the year	8,847 person(s)	10,068 person(s)	10,289 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	423 person(s)	296 person(s)	398 person(s)
% of 9-12 months infants, not receiving full immunization	5 %	3 %	4 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

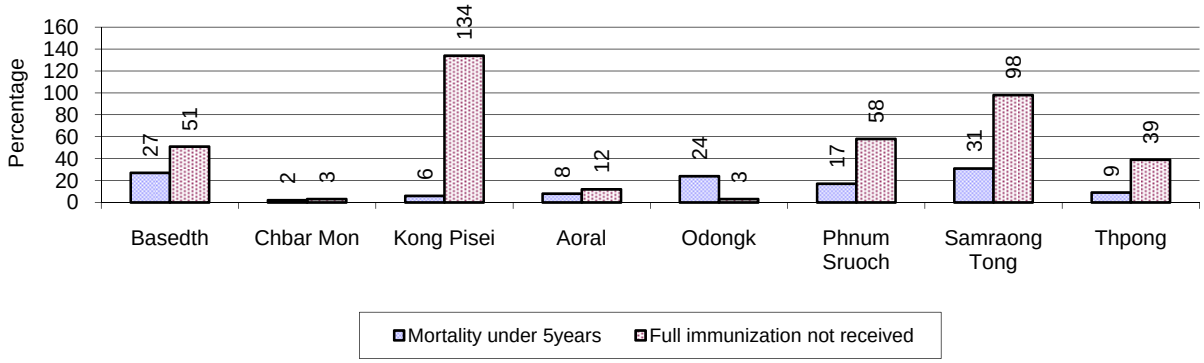


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

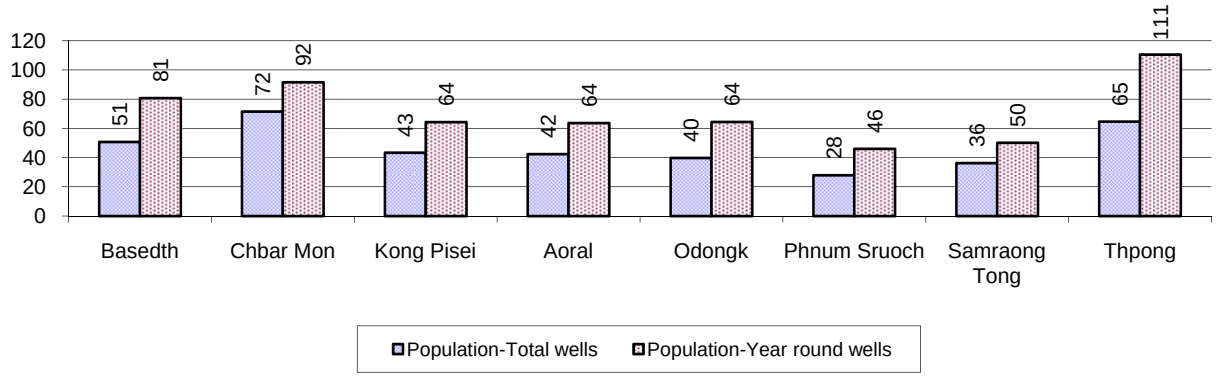
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	6,057	8,240	9,722
Year-round usable pumped or mixed wells	4,657	6,031	7,001
Dry season unusable pump or mixed wells	1,400	2,209	2,721
Pump or mixed wells needing repair/rehabilitation	1,640	2,182	2,316
Total number of ring wells	6,258	7,578	8,403
Year-round usable ring wells	3,444	4,363	4,882
Dry season unusable ring wells	2,814	3,215	3,521
Ring wells needing repair/rehabilitation	2,104	2,451	2,653
Total number of unprotected dug wells	1,019	1,272	860
Year-round usable unprotected dug wells	481	611	405
Dry season unusable unprotected dug wells	538	661	455

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

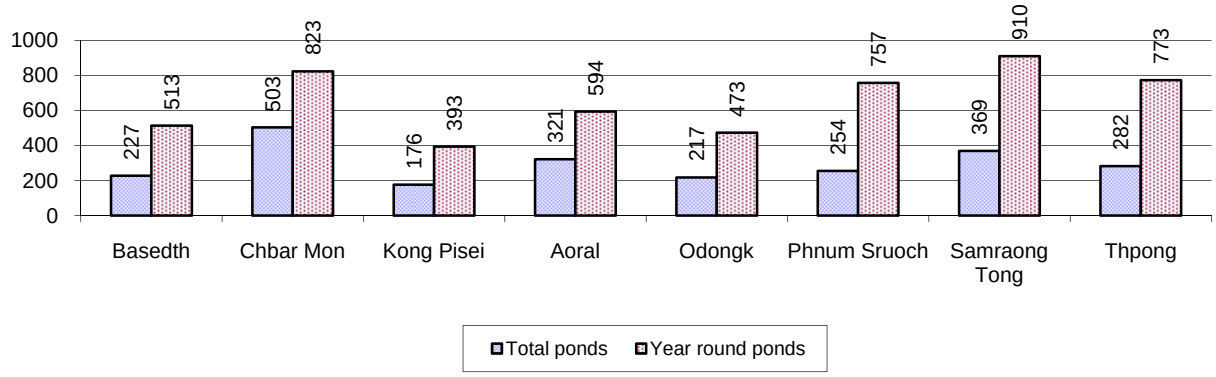


Note: *Year-round wells excluding unprotected wells*

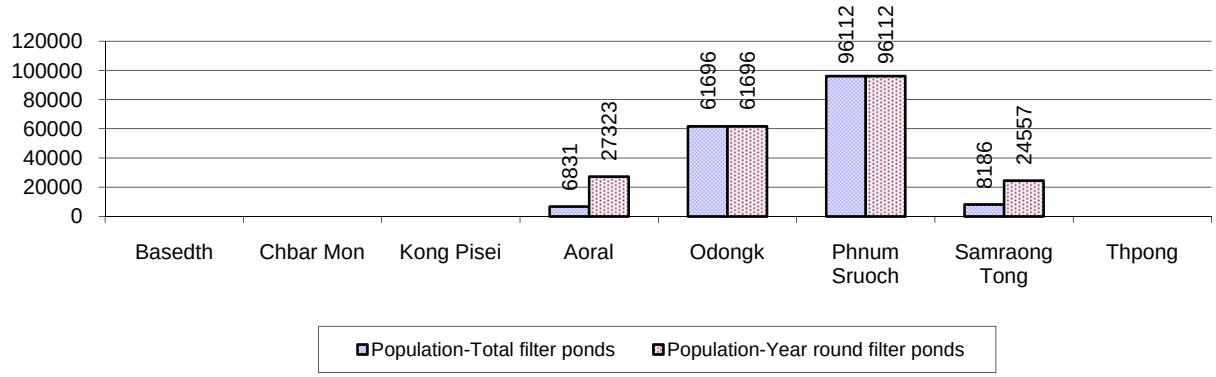
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	2,451 pond	2,832 pond	2,983 pond
Year-round usable normal-type ponds	988 pond	1,152 pond	1,288 pond
Dry season unusable normal-type ponds	1,463 pond	1,680 pond	1,695 pond
Normal-type ponds needing repair/rehabilitation	1,477 pond	1,660 pond	1,633 pond
Total number of filter ponds	379 pond	485 pond	25 pond
Year-round usable filter ponds	156 pond	191 pond	10 pond
Filter ponds, dry season unusable	223 pond	294 pond	15 pond
Filter ponds needing repair/rehabilitate	364 pond	387 pond	24 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

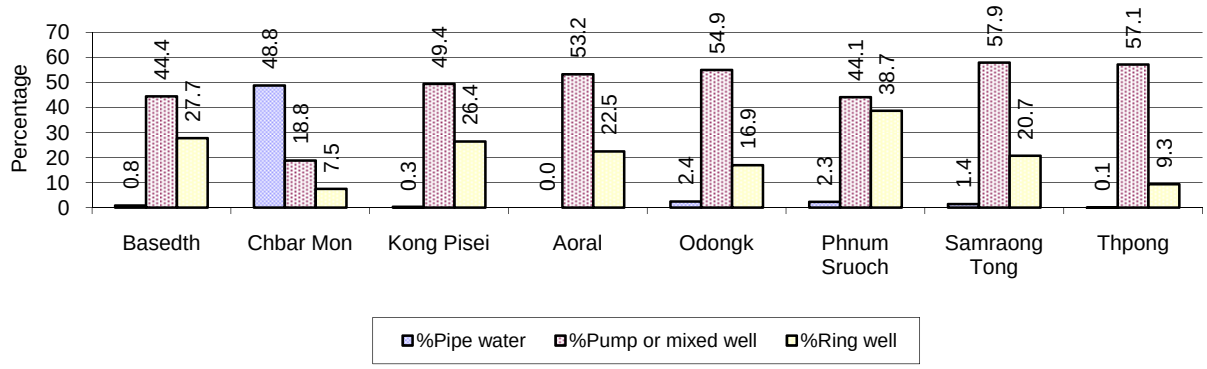


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	5%	4 %	4 %	5,879 families
Families using water from pump, mixed wells	45%	48 %	49 %	72,328 families
Families using water from ring wells and open dug wells	20%	23 %	23 %	34,125 families
Families using water from pond	17%	16 %	17 %	24,474 families
Families using water from rain water storage	2%	1 %	1 %	1,701 families
Families using water from rivers, lakes, natural ponds and reservoirs	10%	7 %	6 %	8,343 families

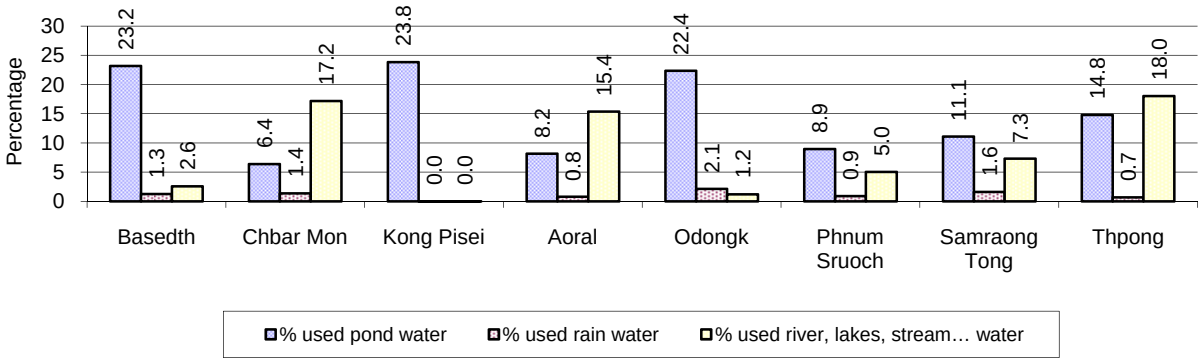
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



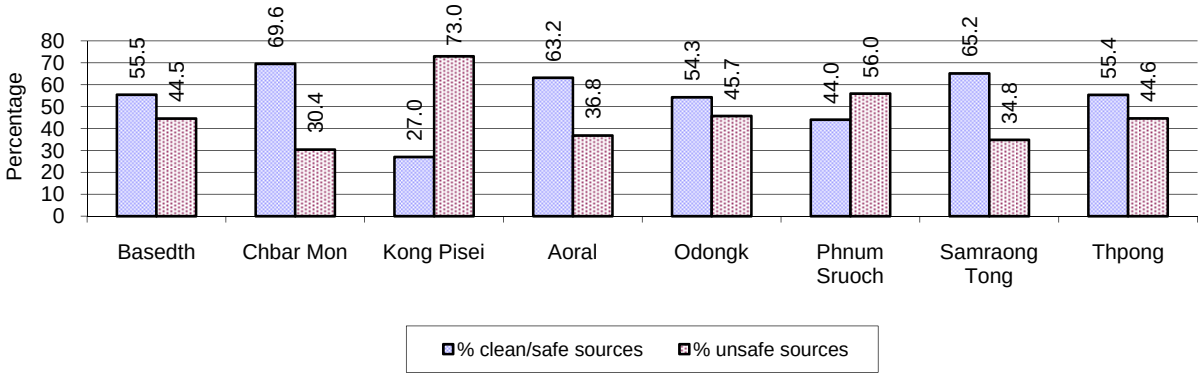
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006 %	2007 %	2008 %	2008 Number
from clean/safe sources	55 %	56 %	52 %	76,536 families
from unsafe sources	45 %	44 %	48 %	70,314 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



Note*: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

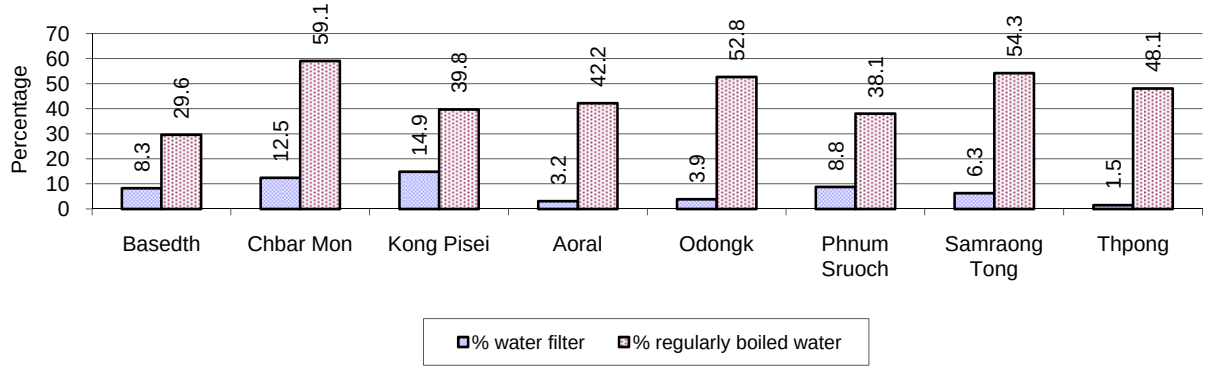
This table shows the different ways families make water safe for drinking.

Families, who:	2006 %	2007 %	2008 %	2008 Number
Filter water for drinking	6%	8%	8 %	11,570 families
Boil water for drinking	44%	45%	44 %	65,206 families

Note: *Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	34%	32%	42 %	61,769 families
Families with water 150m or more away from home	17%	17%	22 %	31,908 families

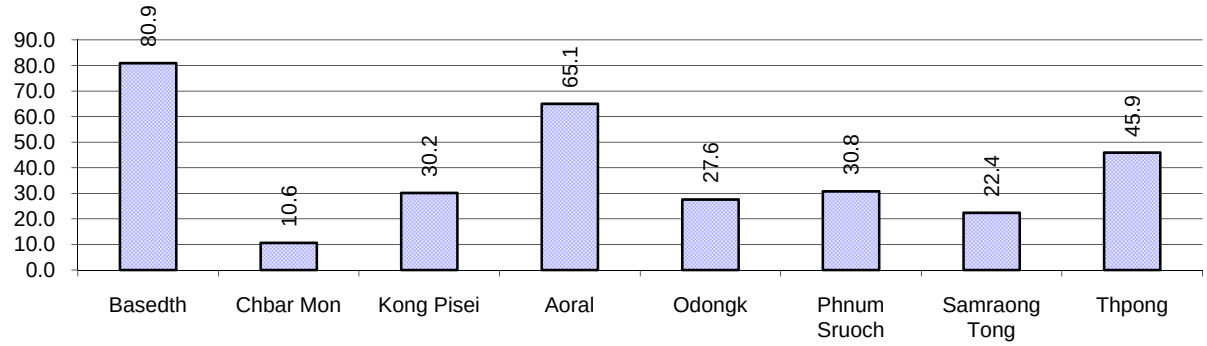
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	43.6	35.7	29.1	25,676.0

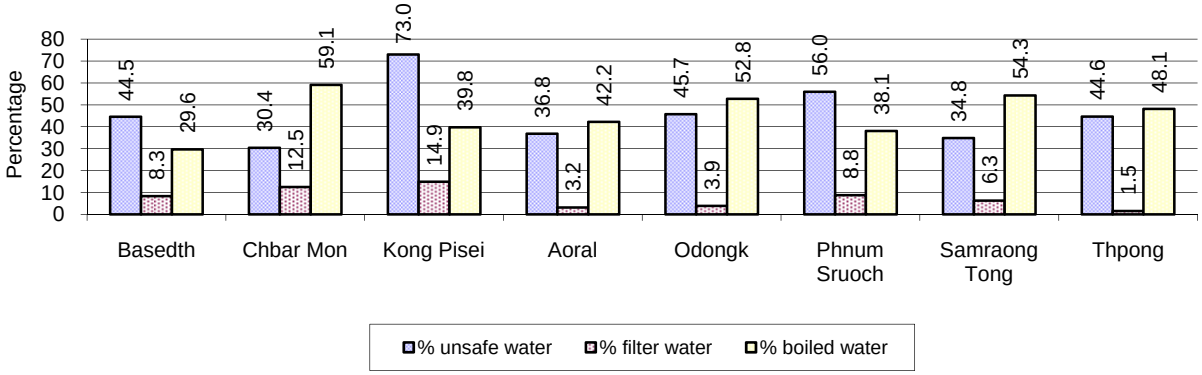
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



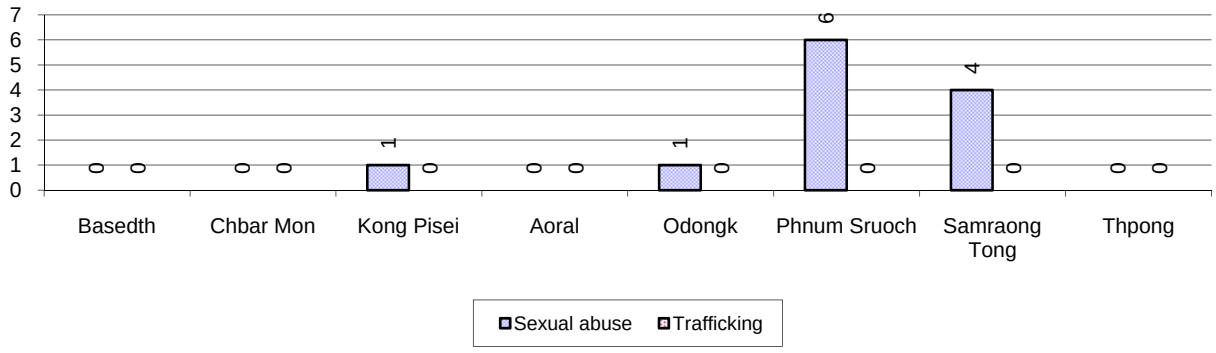
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

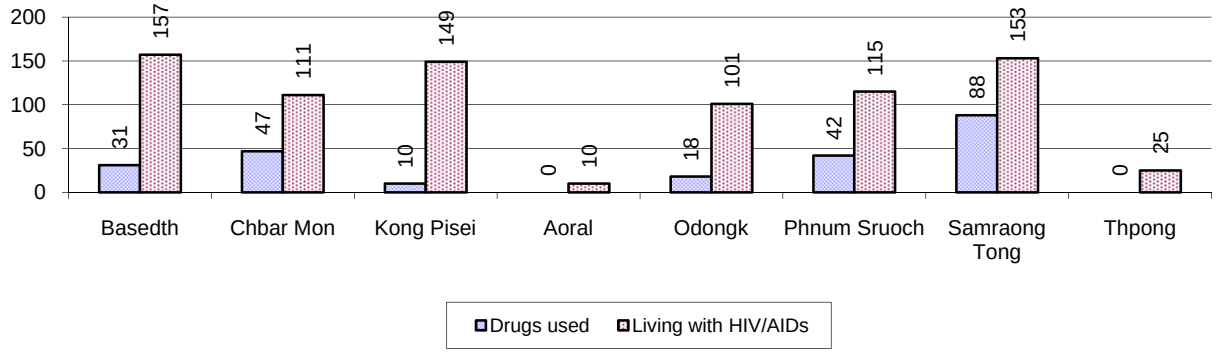
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	50 person(s)	31 person(s)	12 person(s)
Victims of human trafficking	7 person(s)	0 person(s)	0 person(s)
Families with family member(s) using drugs	157 families	121 families	236 families
Families with family member(s) living with HIV/AIDS	692 families	755 families	821 families
Children under 18 yrs old whose parent died of AIDS	1,459 person(s)	1,460 person(s)	1,377 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	5,164 person(s)	6,309 person(s)	5,393 person(s)
Elderly persons without guardian	1,905 person(s)	1,767 person(s)	1,343 person(s)
Disabled people able to earn an income	1,085 person(s)	1,181 person(s)	1,131 person(s)
Disabled people unable to earn an income	1,265 person(s)	1,448 person(s)	1,338 person(s)
Disabled people under 18 yrs old	874 person(s)	712 person(s)	742 person(s)
Victims of natural disasters	9,237 families	992 families	33 families
Victims of land mines and unexploded weapons	387 person(s)	8 person(s)	0 person(s)

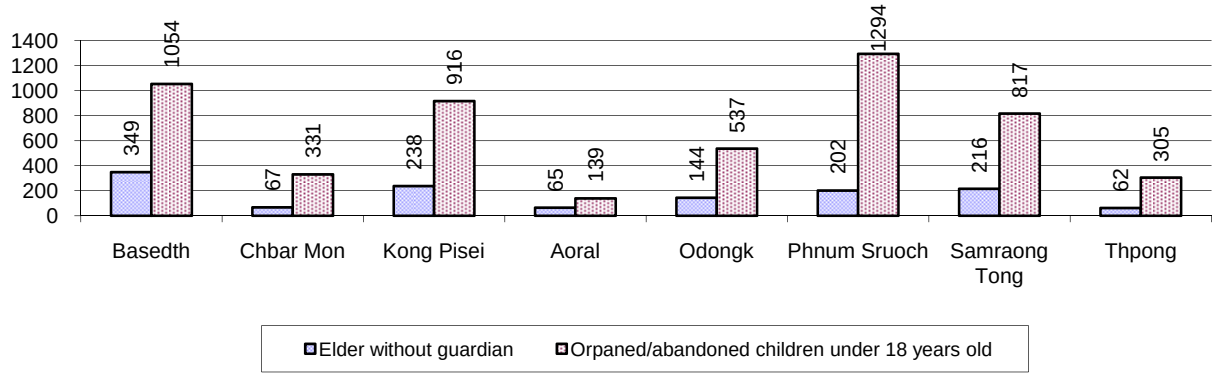
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



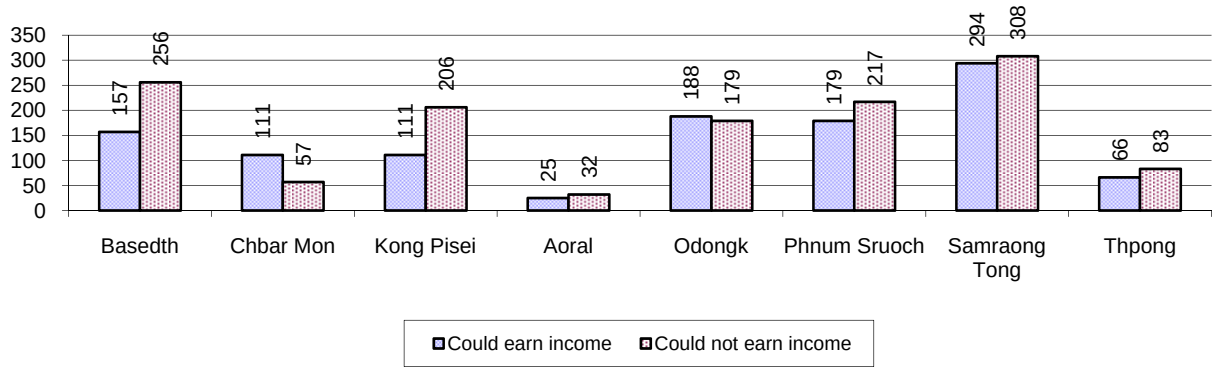
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



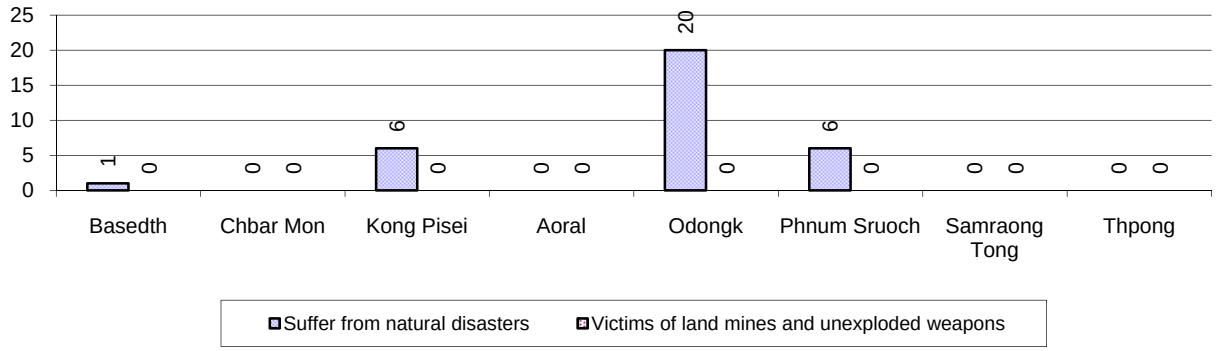
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

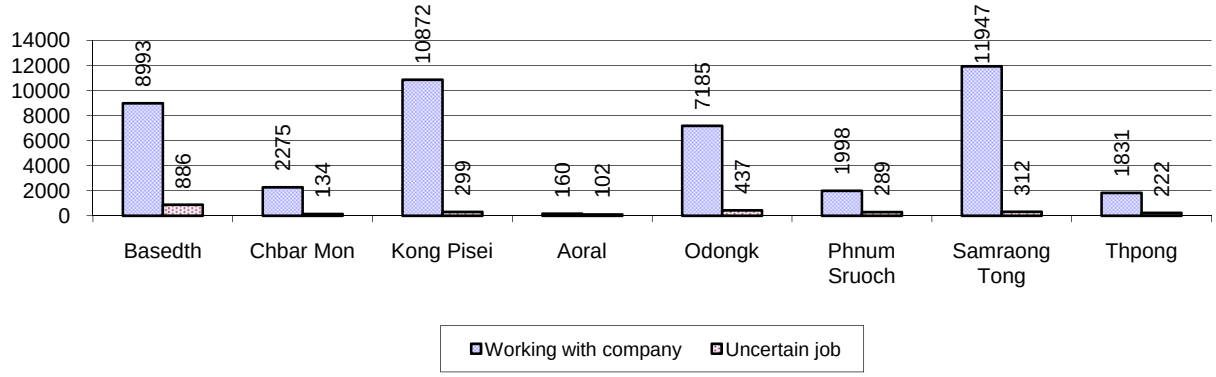
Description	2006	2007	2008
Number of families permanently in-migrated	1,203families	906 families	1,299 families
Total number of people	5,108 person(s)	3,804 person(s)	5,146 person(s)
Total number of female	2,661 person(s)	1,973 person(s)	2,682 person(s)
Number of families permanently out-migrated	1,279 families	1,018 families	1,000 families
Total number of people	5,690 person(s)	6,387 person(s)	4,338 person(s)
Total number of female	2,967 person(s)	2,219 person(s)	2,175 person(s)
Number of families staying temporarily	930 families	867 families	944 families
Total number of people	3,459 person(s)	3,239 person(s)	3,487 person(s)
Total number of female	1,847 person(s)	1,640 person(s)	1,787 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	11%	12%	12%	45,261 persons
Number of people migrated to work, but have uncertain jobs	1%	1%	1%	2,681 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

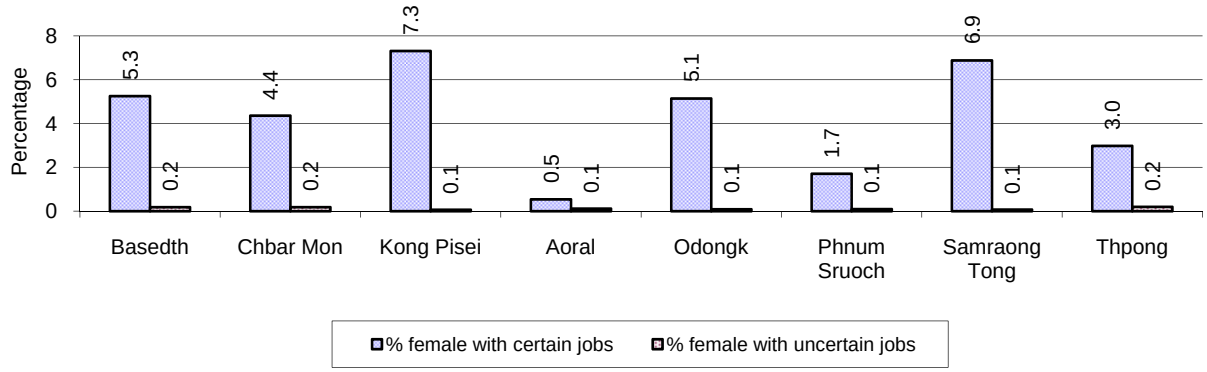


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	6.0%	6.6%	6.4%	47,942 person(s)
Number of female migrants	4.9%	5.3%	5.2%	38,540 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	5.4%	6.0%	6.1%	45,261 person(s)
Number of female migrants with certain jobs	4.7%	5.1%	5.0%	37,703 person(s)
Total number of migrants with uncertain jobs	0.6%	0.5%	0.4%	2,681 person(s)
Number of female migrants with uncertain jobs	0.2%	0.2%	0.1%	837 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



***Note:** Calculated as a percentage of the total population of the district*

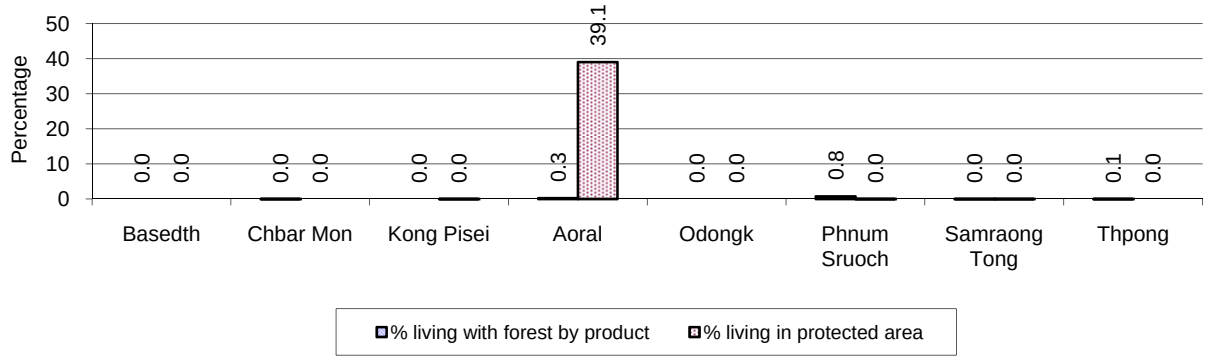
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	188 families
Families living in a protected area	1 %	1 %	2 %	2,361 families
Houses with access to garbage collection service	1 %	1 %	1 %	840 families
Families affected by environmental pollution	2 %	2 %	2 %	2,216 families
Families using chemical fertilizer	69 %	67 %	61 %	89,640 families
Families using chemical pesticide	17 %	20 %	16 %	23,105 families

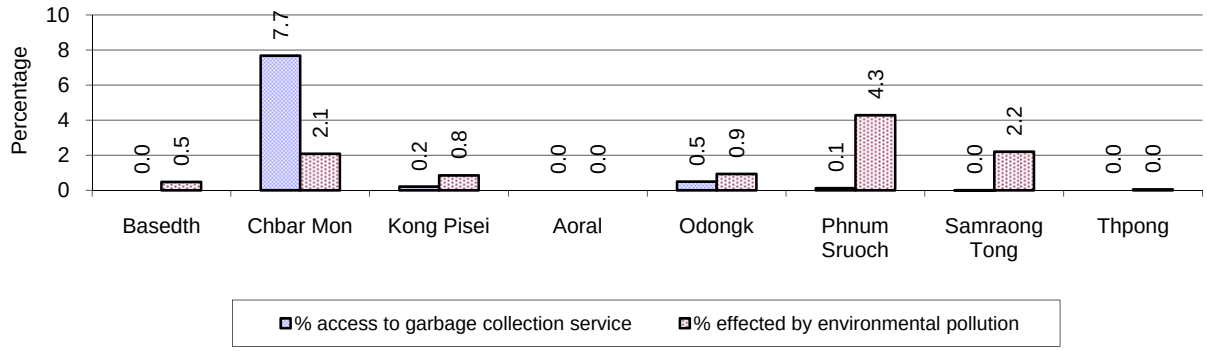
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



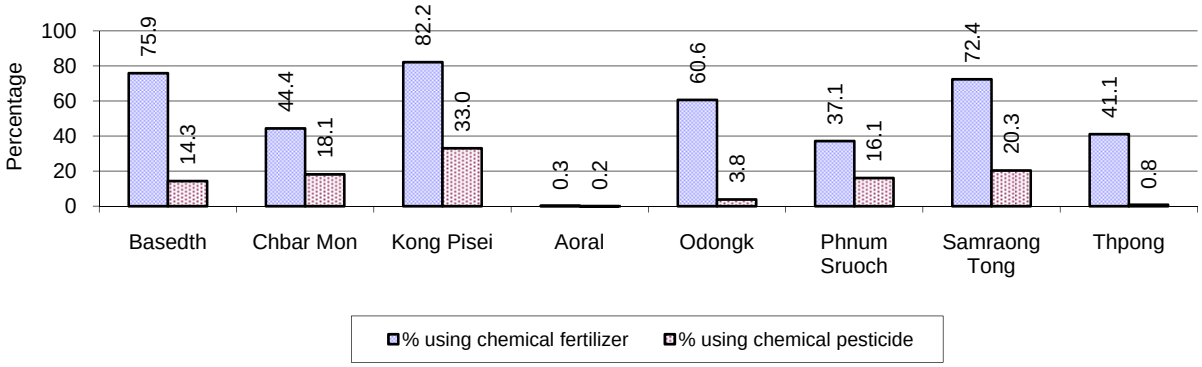
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



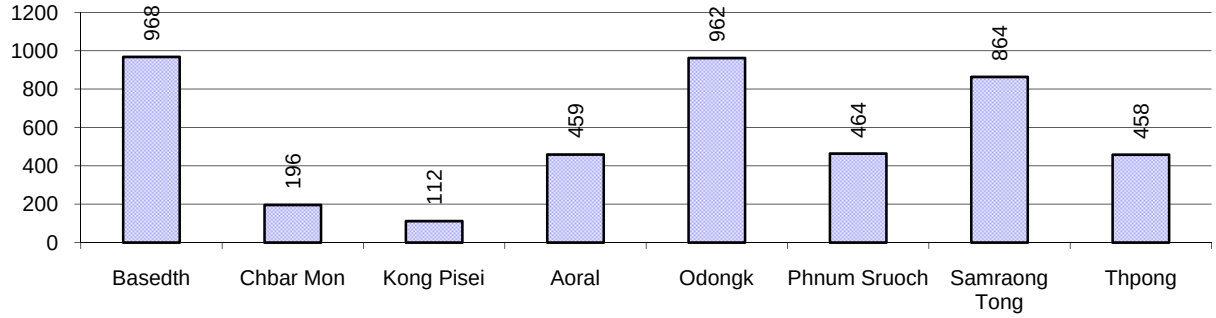
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	12,202 person(s)	14,084 person(s)	13,815 person(s)
Number of unregistered infants the year	4,250 person(s)	5,068 person(s)	4,483 person(s)
Percentage of infants unregistered	35 %	36 %	32 %

9.2 Number of unregistered Infants born in 2008, by District

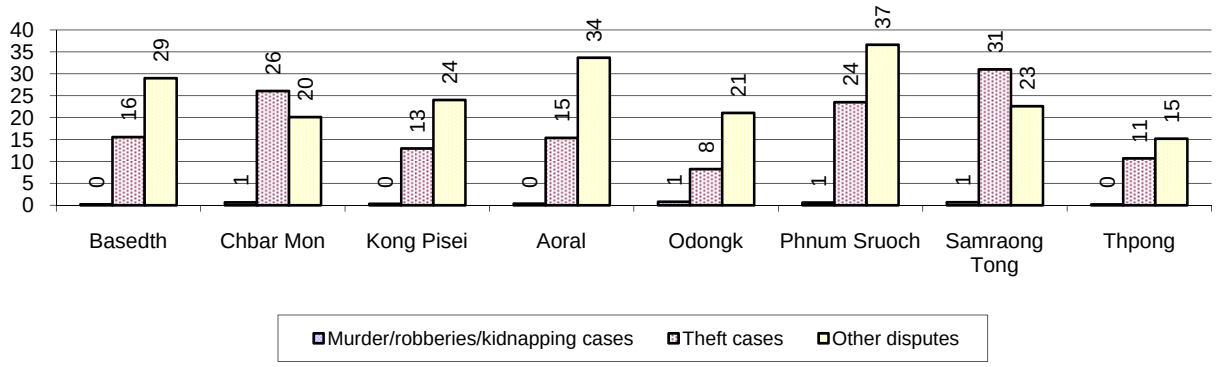


9.3 Registered criminal Cases, 2006-2008

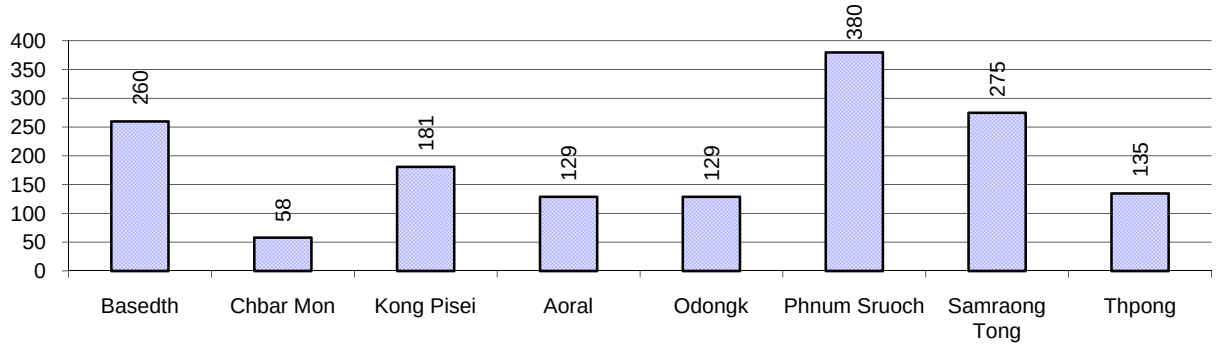
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**65** case(s)	**76** case(s)	**38** case(s)
Theft cases	**1,483** case(s)	**1,221** case(s)	**1,366** case(s)
land dispute cases	**1,789** case(s)	**1,351** case(s)	**1,547** case(s)
Other disputes cases	**2,175** case(s)	**1,768** case(s)	**1,886** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

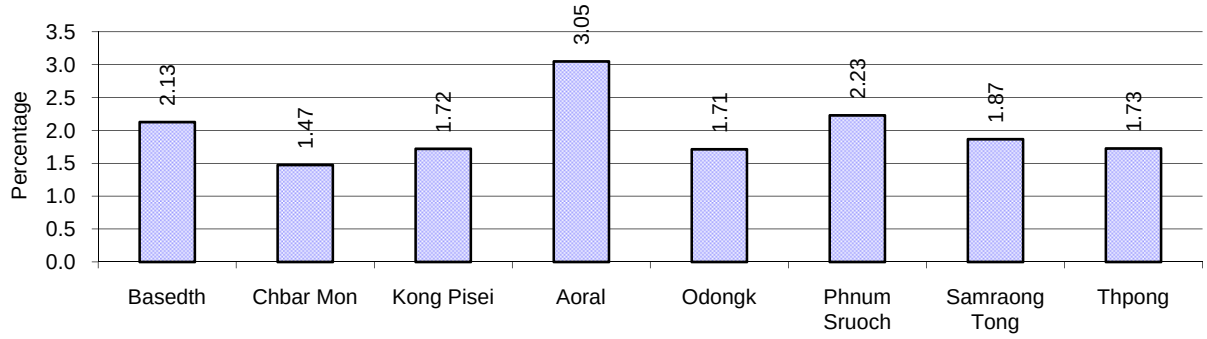


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		3,225 families	2,828 families	2,836 families(s)
% families experiencing domestic violence		2 %	2 %	2 %
Domestic violence cases reported by village chiefs		1,753 case(s)	1,662 case(s)	1,699 case(s)
Type	Physical violence	815 case(s)	828 case(s)	914 case(s)
	Sexual violence	106 case(s)	71 case(s)	75 case(s)
	Mental violence	559 case(s)	428 case(s)	424 case(s)
	Household economic violence	273 case(s)	335 case(s)	286 case(s)
Number of administrative decisions on domestic violence		601 case(s)	661 case(s)	776 case(s)
% of administrative decisions on domestic violence		34 %	40 %	46 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



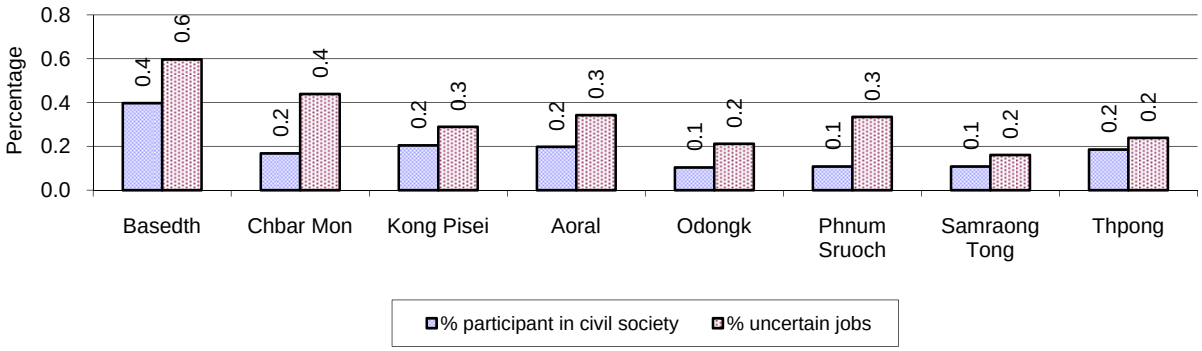
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	1%	1%	0%	3,465 person(s)
Women participating in civil society	1%	0%	0%	1,395 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	3%	4%	1%	2,917 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	1%	2%	0%	1,212 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



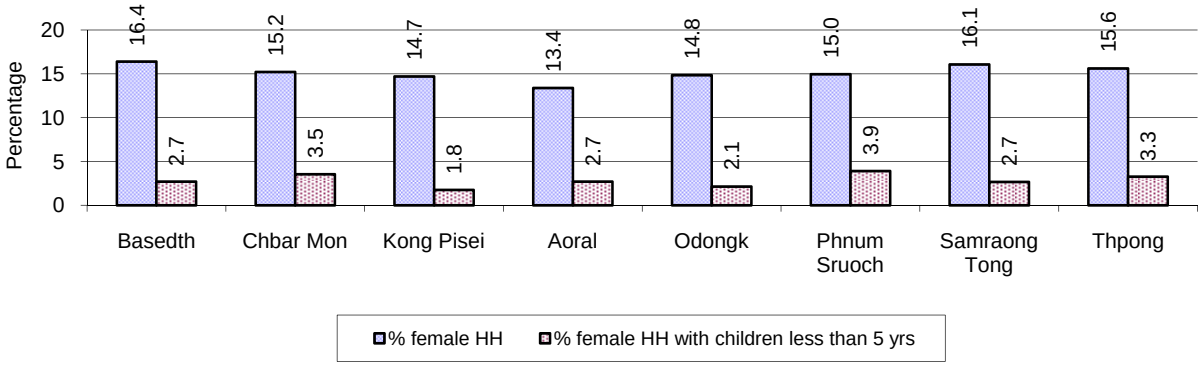
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	16%	15%	15%	22,571 families
Households in which a woman is the family head with children of less than 5 yrs	3%	3%	3%	3,974 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kouy	376 families	2,158 person(s)	212 families	1,146 person(s)	273 families	1,383 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	1 families	6 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	377 families	2,164 person(s)	212 families	1,146 person(s)	273 families	1,383 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	57 families	336 person(s)	29 families	255 person(s)	70 families	362 person(s)
Vietnamese	26 families	119 person(s)	11 families	60 person(s)	35 families	178 person(s)
Laos	1 families	1 person(s)	0 families	0 person(s)	2 families	14 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District																Total	
		Basedth		Chbar Mon		Kong Pisei		Aoral		Odongk		Phnum Sruoch		Samraong Tong		Thpong			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic																			
Agriculture	Crop cultivation training	50	15	7	5	38	13	26	5	34	14	30	12	40	15	24	6	249	85
	Livestock health	11	7	2	2	19	12	9	5	12	10	11	8	12	8	10	6	86	58
	Livestock training	11	8	1	1	11	9	7	4	9	8	9	8	18	13	9	5	75	56
	Farmer community support	3	3	0	0	0	0	2	2	2	2	0	0	3	3	2	2	12	12
	Agriculture inputs	11	9	0	0	18	10	5	4	28	13	10	7	22	11	27	7	121	61
	Fisheries	21	13	1	1	19	12	10	4	6	4	11	7	16	9	8	5	92	55
Roads	Road infrastructure	0	0	0	0	0	0	1	1	2	2	1	1	1	1	0	0	5	5
	Road committee	3	3	1	1	2	2	1	1	2	2	1	1	2	2	2	2	14	14
	Road infrastructure construction	10	8	4	4	9	8	5	3	12	8	11	6	13	11	10	6	74	54
	Road infrastructure rehabilitation	29	15	7	5	13	11	9	5	17	14	15	11	17	15	10	6	117	82
Irrigations	Irrigation infrastructure	2	2	2	2	0	0	1	1	1	1	4	4	4	4	1	1	15	15
	Irrigation management	1	1	0	0	0	0	0	0	1	1	0	0	1	1	0	0	3	3
	Irrigation infrastructure construction	10	6	3	1	6	6	8	4	2	2	12	7	23	12	13	6	77	44
	Irrigation infrastructure rehabilitation	28	13	9	5	30	13	9	5	13	10	16	9	30	14	15	7	150	76
Credit	Cash credit	2	2	0	0	0	0	2	2	0	0	4	4	2	2	2	2	12	12
	Agriculture inputs credit	3	3	1	1	2	2	0	0	0	0	8	7	2	2	1	1	17	16
	Animal bank	2	2	0	0	4	4	1	1	1	1	7	5	1	1	1	1	17	15
	Credit management	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Rural economy	Tourist side	0	0	0	0	1	1	1	1	0	0	0	0	0	0	2	2	4	4
	Others	0	0	3	3	1	1	1	1	0	0	0	0	0	0	0	0	5	5
Social																			
Health	Reproductive health	13	7	5	4	18	8	10	5	13	7	18	9	24	11	10	6	111	57
	HIV/AIDS	7	7	2	2	10	7	6	4	4	2	5	3	9	7	2	2	45	34

Sub Sector	Type of Activities	District																Total	
		Basedth		Chbar Mon		Kong Pisei		Aoral		Odongk		Phnum Sruoch		Samraong Tong		Thpong			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Health campaign	15	8	2	2	13	6	2	2	6	3	8	6	13	9	1	1	60	37
	Immunization	6	5	0	0	11	10	6	3	8	7	10	7	17	12	3	2	61	46
	Health service delivery	3	3	0	0	2	1	2	2	2	1	2	2	5	5	0	0	16	14
	Health capacity building	5	4	0	0	6	5	5	4	2	2	2	2	2	2	0	0	22	19
	TBA support/training	3	3	1	1	2	2	4	4	2	1	5	4	5	5	4	3	26	23
	Tuberculosis control	1	1	0	0	1	1	3	2	0	0	0	0	2	2	0	0	7	6
	Malaria control	4	4	0	0	1	1	6	4	1	1	10	7	5	5	4	4	31	26
	Dengue fever control	3	3	2	2	5	4	3	3	6	4	5	4	5	5	1	1	30	26
	Health equity fund	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1
	Health center operation	0	0	1	1	0	0	0	0	2	2	0	0	1	1	0	0	4	4
	Early child care	0	0	0	0	2	2	2	2	3	3	3	3	7	6	3	3	20	19
	Child health care	1	1	0	0	0	0	1	1	2	2	2	2	2	2	0	0	8	8
	Deworming	0	0	0	0	0	0	2	1	0	0	0	0	2	2	0	0	4	3
	Iodized salt	0	0	0	0	0	0	2	2	0	0	0	0	1	1	0	0	3	3
	Domestic water supply	0	0	0	0	1	1	0	0	1	1	1	1	0	0	1	1	4	4
	Domestic sanitation	12	11	3	3	18	12	3	2	18	15	14	11	16	13	7	6	91	73
	Health infrastructure construction	0	0	0	0	2	2	3	3	0	0	2	2	2	2	1	1	10	10
	Water supply	16	12	0	0	10	10	2	1	9	6	8	6	11	9	2	2	58	46
	Drinking wells/pond construction	19	11	4	4	16	9	6	3	7	7	16	8	17	13	10	6	95	61
	Drinking wells/pond rehabilitation	16	13	2	2	14	9	4	3	21	14	8	7	23	13	7	6	95	67
Education	Literacy	9	7	0	0	9	6	8	3	0	0	4	3	4	3	1	1	35	23
	School building	3	2	0	0	0	0	1	1	1	1	0	0	7	5	2	2	14	11
	Kindergarten and child care	14	11	0	0	25	11	2	1	10	8	12	8	21	11	4	4	88	54
	School enrollment	7	6	5	3	8	7	3	3	6	6	2	2	13	8	6	5	50	40
	School dropout reduction	3	3	3	2	7	5	3	3	6	4	6	4	7	4	5	5	40	30
	Vocational training	2	2	6	4	7	5	1	1	2	2	3	3	1	1	1	1	23	19
	Non formal education	1	1	0	0	0	0	1	1	0	0	1	1	0	0	0	0	3	3
	School capacity building	0	0	0	0	0	0	0	0	2	2	0	0	2	2	0	0	4	4
	School materials	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Youth related activities	0	0	0	0	0	0	1	1	0	0	0	0	1	1	0	0	2	2
Social other	Disabled people	1	1	0	0	1	1	1	1	4	2	3	1	5	4	1	1	16	11
	Relief	0	0	0	0	1	1	0	0	0	0	0	0	1	1	1	1	3	3
	Culture	0	0	0	0	2	1	4	2	0	0	0	0	0	0	0	0	6	3

Sub Sector	Type of Activities	District																Total	
		Basedth		Chbar Mon		Kong Pisei		Aoral		Odongk		Phnum Sruoch		Samraong Tong		Thpong			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Orphan children	0	0	0	0	1	1	0	0	2	2	1	1	0	0	0	0	4	4
	Vulnerable people	1	1	0	0	1	1	0	0	6	3	0	0	0	0	1	1	9	6
	Elderly people	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	3	3
NREM																			
NREM education	NREM training	39	15	5	2	21	10	19	5	19	10	25	12	34	15	20	7	182	76
	NREM campaign	2	2	0	0	6	6	1	1	5	4	2	2	3	2	5	3	24	20
Natural resource protection	Tree planting	17	10	0	0	17	9	3	3	17	10	9	6	8	6	3	2	74	46
	Fisheries protection	9	7	1	1	9	8	3	3	3	3	3	2	13	10	1	1	42	35
	Forestry protection	3	3	0	0	3	3	3	3	2	2	10	8	3	2	2	2	26	23
	Wildlife/temple protection	3	3	0	0	0	0	0	0	2	2	1	1	0	0	0	0	6	6
Environmental management	Waste/polustion control	17	8	12	5	14	9	0	0	7	6	11	6	8	5	7	4	76	43
Administration and Security																			
CS Administration	CS capacity building	34	13	6	2	19	11	10	5	13	10	13	9	22	14	11	6	128	70
	CS planning formulation	5	4	0	0	6	5	1	1	1	1	3	3	2	2	1	1	19	17
	CS furniture/supplies	5	4	0	0	4	4	0	0	0	0	3	1	7	6	2	2	21	17
	Land used planning	15	10	3	2	13	9	9	5	14	11	13	8	19	13	5	3	91	61
Local Security	Local security	13	7	7	4	4	4	7	4	12	9	13	8	21	10	14	7	91	53
Local Society	Information dissemination	2	2	2	1	4	3	0	0	2	2	3	3	8	7	3	3	24	21
	Community organization	2	2	0	0	1	1	2	2	0	0	1	1	0	0	0	0	6	6
Gender																			
Gender policy support	Gender mainstreaming	20	11	2	2	14	7	7	3	12	8	6	5	7	7	8	4	76	47
	Gender capacity building	17	10	7	4	19	10	5	2	10	8	9	5	16	8	4	3	87	50
	Women and children rights	18	10	6	3	32	13	15	5	4	4	14	8	30	12	4	3	123	58
	Skill training for women	12	11	1	1	5	4	1	1	5	4	3	3	6	5	6	5	39	34
Gender legal protection	Domestic violence prevention	16	13	6	5	15	12	8	5	22	13	10	10	17	14	9	6	103	78
	Anti-trafficking	8	7	0	0	4	4	1	1	7	7	1	1	5	4	1	1	27	25
	Child protection	8	5	1	1	1	1	1	1	0	0	3	2	3	3	3	2	20	15

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels							
	Basedth	Chbar Mon	Kong Pisei	Aoral	Odongk	Phnum Sruoch	Samraong Tong	Thpong
Irrigation	66.98	11.80	49.00	58.72	54.18	208.32	360.88	220.44
Rural Domestic Water Supplies		10.51	161.81		92.83	170.52	47.61	295.18
Rural Drainage and Flood Protection						16.00		
Rural Transport	1,640.07	594.36	1,283.19	503.09	1,569.85	931.70	1,516.59	289.03

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District/ Khan	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Basedth	2007	Repair dam of Angtakeb	Inter-commune	13,494.00		
Basedth	2008	Water gate rehabilitation of Tadeng Tanuon	Inter-commune	16,400.00	500m, 1700 ha irrigated	3 com, 1906 families , 9195 peoples (F: 4801)
Kong Pisei	2007	Restore water reservoir of Boeung Srang	Inter-commune	15,930.00		
Kong Pisei	2008	Dam rehabilitation of Boueng Kathong	Inter-commune	19,740.00	876m, 846 ha irrigated	2 com, 1650 families , 7226 peoples (F: 3931)
Aoral	2007	Repair road of Krang	Inter-commune	19,781.50		
Odongk	2007	Repair canal of Trapaing Lapeak	Inter-commune	16,500.00		
Odongk	2008	Water reservoir rehabilitation of Tanov dam	Inter-commune	20,650.00	100m*99m*2m, 123 ha irrigated	2 com, 437 families, 2108 peoples (F: 1084)
Phnum Sruoch	2006	Laterite road repair	Inter-commune	10,703.00		
Phnum Sruoch	2008	Dam rehabilitation and water gate of Otapres	Inter-commune	12,000.00	286m, 50 ha irrigated	3 com, 214 families , 608 peoples (F: 362)
Samroang Tong	2007	Repair water gate of Prey Romduol	Inter-commune	19,259.00		
Samroang Tong	2008	Water gate construction of Prey Norear	Inter-commune	19,109.60	45m, 12 intervals, 50ha irrigated	2 com, 149 families , 795 peoples (F: 387)
Thpong	2007	Repair water gate of O Sya Dam	Inter-commune	16,675.00		
Thpong	2008	Water reservoir rehabilitation of Traveak	Inter-commune	14,050.00	100m*59m*2m, 35ha irrigated	2 com, 598 families , 2783 peoples (F: 423)

13.1.2 District Initiative Infrastructure Projects in 2009

Municipality/ District/Khan	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Barsedth	Canal repair of Trapang Veng	WRM	PMC	$20,000.00	2925 m	5,041	2,757	0%	The actual cost after bidding is 19700 USD, the project site is too wet, so the construction can not started yet
Kong Pisey	Dam construction/repair of Boueng Kaphong	WRM	PMC	$15,000.00	1 place	7,226	3,931	20%	The actual cost after bidding is 7,500 USD,
Phnum Sruoch	Dam construction/repair of Otapres	WRM	PMC	$13,500.00	1 place	910	410	50%	The actual cost after bidding cost is 13,100 USD
Samraong Tong	Canal construction of Prey Veav-Mkak	WRM	PMC	$17,827.00	2200 m	4,942	2,580	0%	The actual cost after bidding is 8,000 USD
Samraong Tong	Double ring cultvert	WRM	PMC	$9,214.00	1 place	4,942	2,580	0%	The actual cost after bidding is 9100 USD
Thpong	Reservoir rehabilitaion of Rolang Thloeung	WRM	PMC	$20,250.00	145m x 100m x 2.8m	1,500	832	0%	The actual cost after bidding is 20,250 USD, the construction will start this week

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Basedth	2007	Dissemination on land law	District Land	1,545.00		
Basedth	2007	Dissemination on NREM law	District Environment	2,772.00		
Basedth	2007	Organize Tree Plantation Day	District Environment	1,192.50		
Basedth	2007	Capacity building training for women on producing stove using less firewood	District WA	1,240.50		
Basedth	2008	Training and demo on compost making	District AGRI	2,520.00	3 trainings and 42 demo places	254 peoples (F: 192)
Basedth	2008	Dissemination and support on saving firewood oven	District WA	2,120.00	10 trainings and 14 demo places	1400 peoples (F: 1297)
Basedth	2008	Training and support on family diversified crop planation	District AGRI	3,600.00	10 trainings	75 farmers (F: 42)
Basedth	2008	Select and training village vets	District AGRI	2,360.00	1 training	32 farmers (F: 5)
Kong Pisei	2007	Dissemination on prevention from electrical shock for fishing	District Environment	1,830.00		
Kong Pisei	2007	Dissemination on land law and methods for solving land conflicts	District Land	3,400.00		
Kong Pisei	2007	Education on environment and environment law	District Environment	1,830.00		
Kong Pisei	2007	Establish communities for protection of fish shelters	District Agri	2,028.00		
Kong Pisei	2007	Dissemination on agriculture diversification system	District Agri	1,857.00		
Kong Pisei	2008	Training on raising of pig, chicken and duck	District AGRI	4,363.80	13 trainings and 13 demo places	390 peoples (F: 180)
Kong Pisei	2008	Select and training village vets	District AGRI	1,499.45	1 training	30 peoples (F: 12)
Kong Pisei	2008	Training on mushroom cultivation and marketing	District AGRI	1,396.75	5 trainings and 5 demo places	150 peoples (F: 135)

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Aoral	2007	Demarcation boundaries between communes and communes	District Land	2,242.00		
Aoral	2007	Dissemination on land law and methods for solving land conflicts	District Land	901.50		
Aoral	2007	Strengthening community forestry	Forestry Amin Sangkat	588.00		
Aoral	2007	Establish community forestry, community bamboo forestry and support existing communities	Forestry Amin Sangkat	2,003.00		
Aoral	2007	Dissemination on fishery law	District Environment	880.50		
Aoral	2007	Dissemination on environment law	District Environment	365.00		
Aoral	2007	Training on environment law	District Environment	220.00		
Aoral	2008	Training on cattle, raising of pig, chicken and duck	District AGRI	1,346.80	7 trainings	280 peoples (F: 150)
Aoral	2008	Training and demo on family fish raising	District AGRI	1,678.00	5 training, 10 family ponds demo, 12300 fishfingerlings	250 peoples (F: 150)
Aoral	2008	Training on corn production	District AGRI	1,357.80	7 trainings	200 peoples (F:120)
Aoral	2008	Training on bamboo processing	Health center	1,314.20	7 trainings	280 peoples (F: 150)
Aoral	2008	Establishment of management committee for natural and cultural lake	Department of Culture	11,258.20	1 community	9052 peoples (F: 4921)
Aoral	2008	Support community forestry of Phnom Chas	Forestry Admin	8,541.80	1 community forestry	9800 peoples (F: 5500)
Aoral	2008	Tree planting	Forestry Admin	1,503.20	10000 tree seedling	200 peoples (F:120)
Oudongk	2007	Dissemination on land law and methods for solving land conflicts	District Land	1,852.50		
Oudongk	2007	Establish communities for protection on fish and wildlife	District Agri	2,625.00		
Oudongk	2007	Training for women on environmental health for their home and tree planting	District WA	828.50		

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Oudongk	2007	Conduct farmer field school	District Agri	1,444.00		
Oudongk	2008	Training on rice cultivation technique	District AGRI	4,650.00	30 trainings and 5 demo places	900 peoples (F:562)
Oudongk	2008	Training and demo on compost making	District AGRI	1,700.00	16 trainings, 5 demo places	1700 peoples (F: 1550)
Phnom Srouch	2006	Refresher sessions for non formal teachers	Education department	367.00		
Phnom Srouch	2006	Literacy class	Education department	1,729.50		
Phnom Srouch	2006	Education of environment law	Environment department	1,200.00		
Phnom Srouch	2006	NREM and environment community formation	Environment department	1,500.00		
Phnom Srouch	2006	Education of forestry law	forest administration and district	1,500.00		
Phnom Srouch	2006	Training on family integrated farming system	Agriculture department	1,230.00		
Phnom Srouch	2007	Dissemination on forestry law	Forestry Amin Sangkat	3,399.00		
Phnom Srouch	2007	Set up and strengthen NRM committees	LWF Org	1,314.00		
Phnom Srouch	2007	Dissemination on land law and methods for solving land conflicts	District Land	2,362.50		
Phnom Srouch	2007	Disseminate law related to environment protection	District Environment	2,812.50		
Phnom Srouch	2007	Dissemination wildlife protection law	District Agri	2,366.00		
Phnom Srouch	2007	Establish communities for protection of natural finish shelters	District Agri	2,324.50		
Phnom Srouch	2007	Training on mix agriculture systems	District Agri	748.00		
Phnom Srouch	2007	Establish community for conservation of palm trees	District Agri	3,330.00		
Phnom Srouch	2008	Establishment of community forestry	Forestry Admin	5,824.21	1 community forestry	980 peoples (F:441)

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Phnom Srouch	2008	Support existing community forestry	Forestry Admin	2,647.00	4 communities, 12 awareness	178 peoples (F:41)
Phnom Srouch	2008	Agro-forestry of fruit trees	District AGRI	1,801.60	15 awareness, 640 fruit tree seedlings	600 peoples (F:270)
Phnom Srouch	2008	Livestock improvment demonstration (pig, chicken, and forage)	Mlob Baitorng Organization	4,727.19	3 trainings and 3 demo places	250 peoples (F: 110)
Samraong Tong	2008	Training and support on raising of pig, chicken and duck	District AGRI	287.20	6 trainings and 2 demo places	148 peoples (F: 85)
Samraong Tong	2008	Community and family fish raising	District AGRI	2,181.40	3 trainings, 3 ponds, 15630 fishfingerlings	180 peoples (F: 89)
Samraong Tong	2008	Training on mushroom cultivation	District AGRI	2,151.80	4 trainings, 12 places,	165 peoples (f: 99)
Samraong Tong	2008	Training on impact on pesticides on health	District AGRI	679.60	8 trainings	408 peoples (F: 236)
Samraong Tong	2008	Training on compost making	District AGRI	2,590.40	4 trainings and 4 demo places	560 peoples (F: 409)
Samroang Tong	2007	Training and demonstration on agriculture diversification system	ATSA	8,343.50		
Samroang Tong	2007	Establish community for management of natural fish shelters	District Agri	2,628.00		
Samroang Tong	2007	Dissemination on land law	District Land	770.50		
Samroang Tong	2007	Training for women on environmental health for their home and tree planting	District WA	438.50		
Samroang Tong	2007	Dissemination on environment protection law	District Environment	1,353.00		
Samroang Tong	2007	Training and demonstration on agriculture diversification system	District Agri	1,753.00		
Thpong	2007	Dissemination on land law	District Land	1,105.00		
Thpong	2007	Training for women on producing stove using less firewood	District WA	5,374.50		
Thpong	2007	Dissemination and demonstration on rice production through natural way	District Agri	1,057.50		
Thpong	2007	Training for women on environmental health for their home and tree planting	District WA	612.00		

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Thpong	2007	Training on fishery law	District Agri	1,532.00		
Thpong	2007	Conduct law training on MREM	Dep. Environment	644.00		
Thpong	2008	Training on rice cultivation technique through natural way	District AGRI	1,945.75	12 trainings	600 peoples (F:400)
Thpong	2008	Formation of water user groups	District WRM	1,291.80	1 community (7 groups and 14 sub-groups)	215 peoples (F: 150)
Thpong	2008	Soil improvement (compost making)	District AGRI	2,513.70	19 trainings and 19 demo places	279 peoples (F: 167)
Thpong	2008	Awareness raising on impact on environment	Dept of Environment	998.75	7 awareness	400 peoples (F: 250)
Thpong	2008	Select and training village vets	Department of Agriculture	2,947.00	1 training	12 peoples (F: 2)
Thpong	2008	Train Village VET to become agriculture extension workers	Department of Agriculture	3,253.00	2 trainings	60 peoples (F: 2)

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Basedth	Cow-buffalo vaccination	AGR	Agriculture Office	$2,467.75	2661 heads	2,832	1,437	100%	
Basedth	Training on Biogas cooking stove and demonstration	NRM	WA Office	$2,532.25	4 courses	200	89	20%	
Basedth	Training on Firewood saving cooking stove technic and demonstration	NRM	WA Office	$2,000.00	18 courses	720	250	40%	
Kong Pisey	Training on Animal raising (chicken, duck)	AGR	Agriculture Office	$1,249.00	3 courses	90	65	10%	
Kong Pisey	Training on integrated agriculture farming system	AGR	Agriculture Office	$2,604.00	3 courses	90	65	0%	
Kong Pisey	Training on Biogas cooking	NRM	Agriculture	$3,315.00	4 courses	120	90	0%	

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
	stove and demonstration		Office						
Kong Pisey	Technical training on Firewood saving cooking stove and demonstration	NRM	WA Office	$2,352.00	8 courses	240	190	100%	
Kong Pisey	Training on Compost inorganic fertilizer making and Demo	AGR	Agriculture Office	$2,480.00	4 courses	120	90	100%	
Aoral	Training on Village veterinary to become agricultural extension	AGR	Agriculture Office	$5,590.00	2 courses	70	-	100%	
Aoral	Cow-buffalo vaccination	AGR	Agriculture Office	$11,374.00	14000 heads	11,988	5,469	100%	
Aoral	Training on Rice production and supports	AGR	Agriculture Office	$782.50	7 courses	210	119	0%	
Aoral	Training on small-scale fish culture and Demo	AGR	Agriculture Office	$1,255.00	4 courses	14,937	7,741	0%	
Aoral	Community forestry establishment in protected area	NRM	Environment Office	$4,201.00	1 place	19,691	10,234	60%	
Aoral	Strengthening and support Bamboo community	NRM	Environment Office	$168.50	2 times	10,478	5,512	100%	
Aoral	Strengthening and support community forestry of Ouprich	NRM	Forestry Admin	$3,629.00	1 place	11,970	6,179	80%	
Odongk	Cow-buffalo vaccination	AGR	Agriculture Office	$8,195.60	9453 heads	10,170	3,631	0%	Increse out put by taking budget from infrastructure project
Odongk	Training on Compost in organic fertilizer and demonstration	AGR	Agriculture Office	$2,090.00	14 courses	420	215	40%	
Odongk	Training on Rice production and demonstration	AGR	Agriculture Office	$1,050.00	4 courses	100	36	0%	
Odongk	Biogas cooking stone training and demonstration	NRM	Agriculture Office	$4,860.00	15 courses	450	350	0%	
Odongk	Training on checken raising	AGR	Private service	$6,618.20	3courses	74	50	20%	New project by

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
	and mushroom		provider						taking budget from physical infrastructure project
Odongk	Community fish training and fingerling delivery	AGR	Fisheries Admin	$4,186.20	3 communities	1,146	357	0%	New project by taking budget from physical infrastructure project
Phnum Sruoch	Cow-buffalo vaccination	AGR	Agriculture Office	$3,800.00	4000 heads	780	324	90%	
Phnum Sruoch	Training on Village veterinary	AGR	Agriculture Office	$3,433.00	1 course	35	-	70%	
Phnum Sruoch	Training on small-scale fish culture and Demo	AGR	Fisheries Admin	$1,567.00	9 courses	360	162	70%	
Phnum Sruoch	Training on Mushroom planting	AGR	Agriculture Office	$1,200.00	5 course	180	81	80%	
Phnum Sruoch	Strengthening and support community forestry	NRM	Molop Baitorng Organization	$3,500.00	1 place	360	162	70%	
Samraong Tong	Community fish training	AGR	Fisheries Admin	$2,430.00	10 ponds	542	418	75%	
Samraong Tong	Strengthening Fishery community	AGR	Fisheries Admin	$1,440.00	1 course	498	109	50%	
Samraong Tong	Palm tree conservation community establishment	NRM	Environment Office	$801.00	3 communities	345	185	100%	
Samraong Tong	Community forestry establishment	AGR	Molop Baitorng Organization	$4,502.00	2 places	543	370	100%	
Thong	Awareness education and Animal vaccination	AGR	Agriculture Office	$4,144.00	1668 heads	600	120	100%	
Thong	Training on Rice production and demonstration	AGR	Agriculture Office	$1,946.00	8 course	420	290	50%	
Thong	Strengthening the community of farmer using water	WRM	PDWRM	$660.00	7 times	120	92	100%	

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

There are no ICC projects in this Province at this time

13.3.2 ICC Projects in 2009

There are no ICC projects in this Province at this time
Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 05/CAU/08-01**	
CAU staff support costs	Month	12	$ 17,060.00
Program administrative support	Month	12	$ 19,286.00
Program support staff	Month	12	$ 3,360.00
Publicity	Month	12	$ 4,675.00
Program meetings and workshops	Month	12	$ 1,210.00
Training and capacity building by/for CAU	Person-Day	(2F+24M) X 14D	$ 40.00
Contingencies			$ 5,461.00
Sub-total of unit			**$ 51,092.00**
Unit Title: Support to Finance Unit		**Unit Number: 05/FIN/08-00**	
Support to ExCom Finance staff	Month	12	$ 10,070.00
Support to Provincial Treasury staff	Month	12	$ 10,380.00
Training and capacity building by/for Finance staff	Person-Day	(5F+27M) X 28D	$ 810.00
Contingencies			$ 0.00
Sub-total of unit			**$ 21,260.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 05/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 20,450.00
Training and Capacity Building for ExCom TSU	Person-Day	(5F+51M) X 2D	$ 184.00
Training and Capacity Building by ExCom TSU	Person-Day	(22F+370M) X 3D	$ 1,180.00
Contingencies			$ 0.00
Sub-total of unit			**$ 21,814.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 05/PSD/08-01**	
PSDD staff support costs	Month	12	$ 16,030.00
PSDD support staff	Month	13	$ 3,900.00
Contingencies			$ 0.00
Sub-total of unit			**$ 19,930.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 05/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 60,198.00
Organise C/S Council Congress	Congress	1	$ 3,695.00
Accountability Working Group	Month	12	$ 410.00
Training and Capacity Building for ExCom LAU	Person-Day	(15F+47M) X 27D	$ 4,249.00
Training and Capacity Building by ExCom LAU	Day	(66F+630M) X 7D	$ 4,972.00
Contingencies			$ 0.00
Sub-total of unit			**$ 73,524.00**
Contract Title: Support to Non-formal Education and Community Vocational Training		**Contract Number: 05/EDU/0801-00**	
NFE classes	Class (25 students)	82	$ 3,621.50
Operational Support	Month / item	8	$ 1,121.20
Monitoring	Person-Day	320	$ 1,982.50
Evaluation	Report	1	$ 225.00
Vocational training	Person-Day	(15F+45M) X 40D	$ 5,320.00
Teacher training	Person-Day	(10F+15M) X 10D	$ 1,547.50
Contingencies			$ 182.30
Sub-total of contract			**$ 14,000.00**
Contract Title: Support to Provincial Development Plan		**Contract Number: 05/PLA/0801-01**	
Provincial Development Investment Plan	PDIP	1	$ 600.00
Commune database	Data book	3434	$ 5,644.50
District Integration	Workshop	8	$ 1,912.50

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Operational Support	Month / item	11	$ 1,617.50
Contingencies			$ 225.50
Sub-total of contract			**$ 10,000.00**
Contract Title: Support to Rural Water and Sanitation		**Contract Number: 05/WAS/0801-00**	
Drilled wells construction	Well	10	$ 16,985.00
Water point committees	Committee	10	$ 506.00
Monitoring	Person-Day	180	$ 972.00
Evaluation	Report	1	$ 201.00
Operational Support	Month / item	2	$ 1,372.21
Water and Sanitation education	Person-Day	(120F+100M) X 2D	$ 564.00
Contingencies			$ 0.00
Sub-total of contract			**$ 20,600.21**
Contract Title: Support to Irrigation System Rehabilitation		**Contract Number: 05/WRM/0801-00**	
Water control structures	Structure	2	$ 34,269.00
Monitoring	Person-Day	158	$ 898.00
Contingencies			$ 0.00
Sub-total of contract			**$ 35,167.00**
GRAND TOTAL			**$ 267,387.21**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 05/CAU/09-01**	
CAU staff support costs	Month	12	$ 14,360.00
Program administrative support	Month	12	$ 32,438.81
Program support staff	Month	12	$ 3,360.00
Publicity	Month	12	$ 7,250.00
Program meetings and workshops	Month	12	$ 690.00
Training and capacity building by/for CAU	Person-Day	(6F+17M) X 7D	$ 340.00
Contingencies			$ 4,377.00
Sub-total of unit			**$ 62,815.81**
Unit Title: Support to Finance Unit		**Unit Number: 05/FIN/09-01**	
Support to ExCom Finance staff	Month	12	$ 10,612.00
Support to Provincial Treasury staff	Month	12	$ 10,480.00
Training and capacity building by/for Finance staff	Person-Day	(5F+25M) X 12D	$ 128.00
Contingencies			$ 0.00
Sub-total of unit			**$ 21,220.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 05/TSU/09-01**	
Support to ExCom TSU	Month	12	$ 21,770.00
Training and Capacity Building for ExCom TSU	Person-Day	(3F+45M) X 3D	$ 290.00
Training and Capacity Building by ExCom TSU	Person-Day	(22F+351M) X 2D	$ 728.00
Contingencies			$ 0.00
Sub-total of unit			**$ 22,788.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 05/PSD/09-01**	
PSDD staff support costs	Month	12	$ 17,296.00
PSDD support staff	Month	13	$ 3,900.00
Contingencies			$ 0.00
Sub-total of unit			**$ 21,196.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 05/LAU/09-01**	
Support to ExCom LAU	Month	12	$ 63,400.00
Organise C/S Council Congress	Congress	1	$ 3,120.00
Accountability Working Group	Month	12	$ 5,080.00
Training and Capacity Building for ExCom LAU	Person-Day	(15F+47M) X 23D	$ 4,882.00
Training and Capacity Building by ExCom LAU	Day	(66F+630M) X 8D	$ 7,011.00
Contingencies			$ 0.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Sub-total of unit			**$ 83,493.00**
Contract Title: Support to Sustainable Agriculture System and Livelihood improvement		**Contract Number: 05/AGR/0901-01**	
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	26	$ 6,905.00
Monitoring	Person-Day	40	$ 242.50
Evaluation	Report	1	$ 250.00
Operational Support	Month / item	12	$ 670.00
Selected outstanding farmers trained to be FEWs, VAVs, VVs, CAFPs.	Person-Day	(20F+100M) X 1D	$ 10,138.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(100F+100M) X 1D	$ 2,085.00
Contingencies			$ 109.50
Sub-total of contract			**$ 20,400.00**
Contract Title: Support to Culture Conservation and Livelihood Improvement		**Contract Number: 05/CUL/0901-01**	
Operational Support	Month / item	12	$ 1,335.68
Monitoring	Person-Day	30	$ 270.00
Evaluation	Report	1	$ 200.00
Vocational Training on Art	Person-Day	(166F+18M) X 30D	$ 11,169.32
Contingencies			$ 25.00
Sub-total of contract			**$ 13,000.00**
Contract Title: Support to Non-formal Education and Community Vocational Training		**Contract Number: 05/EDU/0901-00**	
Operational Support	Month / item	10	$ 1,095.00
Monitoring	Person-Day	336	$ 2,400.00
Evaluation	Report	1	$ 220.00
School-aged children enrollment campaign	Campaign	41	$ 2,929.00
Teacher training	Person-Day	(5F+20M) X 10D	$ 4,026.00
Vocational training	Person-Day	(0F+30M) X 40D	$ 3,330.00
Contingencies			$ 0.00
Sub-total of contract			**$ 14,000.00**
Contract Title: Support to primary health care, HIV/AIDS and protection measurement		**Contract Number: 05/HEA/0901-01**	
Operational Support	Month / item	11	$ 446.00
Monitoring	Person-Day	12	$ 368.90
Continuing health education	Person-Day	(625F+782M) X 1D	$ 5,464.10
Provided education on STD/HIV/AIDS to general population and high risk groups	Person-Day	(14F+40M) X 3D	$ 1,721.00
Contingencies			$ 0.00
Sub-total of contract			**$ 8,000.00**
Contract Title: Support to Natural Resource Management and Environment		**Contract Number: 05/NRM/0901-00**	
Monitoring	Person-Day	60	$ 620.00
Evaluation	Report	1	$ 160.00
NREM Education campaign	Event	1	$ 514.00
NREM awareness and education	Person-Day	(510F+600M) X 1D	$ 3,366.00
Study tour and cross visit	Person-Day	(0F+2M) X 3D	$ 190.00
Contingencies			$ 150.00
Sub-total of contract			**$ 5,000.00**
Contract Title: Support to Provincial Development Plan		**Contract Number: 05/PLA/0901-01**	
Provincial Development Investment Plan	PDIP	1	$ 150.00
Commune database	Data book	3500	$ 5,761.00
District Integration	Workshop	8	$ 2,131.00
Operational Support	Month / item	10	$ 1,915.00
Contingencies			$ 268.00
Sub-total of contract			**$ 10,225.00**
Contract Title: Support to Rural Water Supply and Sanitation		**Contract Number: 05/WAS/0901-01**	
Drilled wells construction	Well	10	$ 17,683.10
Water point committees	Committee	8	$ 392.00
Operational Support	Month / item	2	$ 1,921.45
Monitoring	Person-Day	120	$ 960.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Evaluation	Report	1	$ 380.00
Drilled wells rehabilitation	Well	6	$ 3,192.00
Water and Sanitation education	Person-Day	(320F+480M) X 1D	$ 760.00
Contingencies			$ 85.00
Sub-total of contract			**$ 25,373.55**
Contract Title: Support to Farmer Water User Community		**Contract Number: 05/WRM/0901-00**	
Farmer water user community	Group	1	$ 4,247.45
Monitoring	Person-Day	24	$ 266.00
Evaluation	Report	1	$ 200.00
Contingencies			$ 0.00
Sub-total of contract			**$ 4,713.45**
GRAND TOTAL			**$ 312,224.81**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

District		Basedth	Chbar Mon	Kong Pisei	Aoral	Odongk	Phnum Sruoch	Samraong Tong	Thpong	Total
# of Communes		15	5	13	5	15	12	15	7	**87**
# of Villages		218	56	250	69	251	145	295	74	**1358**
CCWC Operational cost		$4,174	$1,258	$7,830	$1,362	$4,438	$3,276	$7,871	$2,487	**$32,696**
Events (# decided by commune)		$1,500	$500	$1,600	$500	$1,500	$1,200	$1,750	$800	**$9,350**
CPS	# of teachers	0	0	64	0	0	0	66	10	**140**
	Budget for teachers	$0	$0	$4,320	$0	$0	$0	$4,455	$675	**$9,450**
	# of CPS shelter	0	0	4	0	0	1	10	6	**21**
	Total cost	$0	$0	$4,800	$0	$0	$1,375	$8,625	$7,200	**$22,000**
	Carry over of 2006 shelter construction	$0	$0	$0	$0	$0	$0	$3,160	$0	**$3,160**
Pilot PHAST/ CLTS		$1,400	$1,400	$1,400	$1,400	$1,400	$1,400	$1,400	$1,400	**$11,200**
Total		**$7,074**	**$3,158**	**$19,950**	**$3,262**	**$7,338**	**$7,251**	**$27,261**	**$12,562**	**$87,856**

Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

Description		Basedth	Chbar Mon	Kong Pisei	Aoral	Odongk	Phnum Sruoch	Samraong Tong	Thpong	Total
# of C/S		15	5	13	5	15	12	15	7	**87**
# of Village		218	56	250	69	251	145	295	74	**1358**
CCWC Ope. cost		$5,616	$1,672	$5,600	$1,828	$6,012	$4,140	$6,540	$2,288	**$33,696**
Unearmarked budget		$1,200	$600	$900	$600	$900	$900	$900	$600	**$6,600**
Events (#decided by C/S)		$3,000	$1,000	$2,900	$1,000	$3,000	$2,400	$3,250	$1,500	**$18,050**
CPS	# old teachers	0	0	64	0	0	1	66	10	**141**
	# new teachers	6	0	5	5	6	8	5	5	**40**
	Old Teacher allowance	$0	$0	$4,320	$0	$0	$90	$4,455	$675	**$9,540**
	New Teacher allowance	$225	$0	$188	$188	$225	$300	$188	$188	**$1,500**
	# of CPS shelter	0	0	5	0	0	0	4	4	**13**
	Total cost for shelter	$0	$0	$4,000	$0	$0	$0	$3,200	$3,200	**$10,400**
CLTS(CCWC Piloting of PHAST/CLTS 2007)		$100	$100	$100	$100	$100	$100	$100	$100	**$800**
Total Inititial allocated budget		**$10,041**	**$3,272**	**$17,908**	**$3,616**	**$10,137**	**$7,830**	**$18,533**	**$8,451**	**$79,786**

Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

Description		Basedth	Chbar Mon	Kong Pisei	Aoral	Odongk	Phnum Sruoch	Samraong Tong	Thpong	Total
# of Communes		15	5	13	5	15	12	15	7	**87**
# of Villages		218	56	250	69	251	145	295	74	**1358**
Project 01: Local Governance for Children's Rights Program (LGCR)	CCWC Ope. cost	$3,000	$1,000	$2,600	$1,000	$3,000	$2,400	$3,000	$1,400	**$17,400**
	Discretionary Funds	$0	$0	$0	$0	$0	$500	$500	$500	**$1,500**
	Events	$750	$250	$650	$250	$750	$600	$750	$350	**$4,350**
	Health Intervention	$1,600	$0	$1,600	$1,000	$1,600	$1,800	$1,000	$1,400	**$10,000**
	CPS Teacher allowance	$203	$0	$4,320	$135	$203	$203	$4,455	$675	**$10,193**
	New CPS shelter	$0	$0	$800	$0	$800	$800	$800	$0	**$3,200**
	Renovation of CPS shelter	$600	$0	$1,500	$300	$300	$0	$600	$0	**$3,300**
	CPS materials and furniture	$120	$0	$2,560	$80	$120	$120	$2,640	$400	**$6,040**
	PE	$90	$0	$1,920	$60	$90	$90	$1,980	$300	**$4,530**
	Social Services Mapping	$1,744	$448	$2,000	$552	$2,008	$1,160	$2,360	$592	**$10,864**
	BR	$0	$0	$0	$0	$0	$216	$1,656	$144	**$2,016**
Project 02: Water, Sanitation and Hygiene (WASH)	Monitoring CLTS Implementation 2007-2008	$200	$100	$450	$0	$200	$400	$1,500	$400	**$3,250**
	CLTS 2009 Implementation	$0	$0	$0	$0	$0	$2,887	$18,543	$2,110	**$23,539**
	PHAST	$443	$0	$2,658	$0	$0	$2,658	$7,531	$2,215	**$15,505**
	PHAST for CPS Teacher	$229	$0	$4,685	$157	$223	$220	$4,842	$752	**$11,107**
	Advocacy	$1,500	$500	$1,300	$500	$1,500	$1,200	$1,500	$700	**$8,700**
Carry over		$0	$0	$0	$0	$344	$637	$0	$0	**$981**
Total		$10,479	$2,298	$27,043	$4,034	$11,137	$15,889	$53,657	$11,938	**$136,475**

Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	KSP	Phnum Srouch	Kong Pisey	Boseth	Chhba Mon	Tporng	Oudong	Oral	Samrong tong
Length of paved road in the district	**113**	20	22	0	29	0	33	0	9
Length of unpaved roads in the district	**1,555**	270	197	208	57	60	489	152	121
Amount spent on construction of roads in 2008 ($)	**255,108**	n/a	32,000	79,260	n/a	18,049	n/a	n/a	125,799
Amount spent on repair and rehabilitation of roads in 2008 ($)	**31,601**	n/a	0	18,293	n/a	0	n/a	n/a	13,308

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	KSP	Phnum Srouch	Kong Pisey	Boseth	Chhba Mon	Tporng	Oudong	Oral	Samrong tong
Number of irrigation schemes operating in 2008	**30**	5	5	8	2	2	3	2	3
Total nr of hectares under irrigation in dry season 2008	**5,406**	65	788	165	401	262	650	75	3,000
Total funds spent in 2008 on construction of irrigation systems ($)	**15,899**	n/a	n/a	0	n/a	n/a	0	n/a	15,899
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**36,759**	n/a	n/a	16,400	n/a	n/a	20,359	n/a	0
Total funds spent in 2008 on operation and maintenance ($)	**-**	n/a	n/a	0	n/a	n/a	0	n/a	0

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	KSP	Phnum Srouch	Kong Pisey	Boseth	ChhbaMon	Tporng	Oudong	Oral	Samrong tong
Total number of electricity connections to households	**10,776**	1,200	590	525	4,693	0	2,184	0	1,548
Total number of electricity connections to agencies, companies, organizations	**6**	1	0	0	3	0	1	0	1
Total volume in KWh of electricity consumed last in 2008	**3,224,400**	288,000	70,800	94,680	1,689,480	0	524,160	0	557,280
Total amount collected from users for consumed electricity ($)	**1,998,580**	144,000	49,560	86,740	1,013,688	0	314,496	0	390,096
Per capita electricity consumption in 2008 in Kwh	**22**	240kw	96kw	432kw	468kw	0	265 kw	0	432kw

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Kompong Speu	OD	RH	HC	HP
Kampong Speu.	1		22	
Kong Pisey	1	1	19	
Oudaung	1	1	9	
Total	**3**	**2**	**50**	**0**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Kampong Speu.													
1	Chbar Thum	HC	MPA	0	1	4	1	1	0	0	3	18	13,542
2	Dom Kravan	HC	MPA	1	0	2	6	2	1	1	2	19	12,925
3	Kaheng Ta Or	HC	MPA	0	0	2	4	1	0	0	2	35	16,913
4	Kraing Pneay	HC	MPA	0	0	0	4	1	0	0	2	36	19,325
5	Kraing Skuh	HC	MPA	0	0	2	4	0	1	0	2	33	16,471
6	Krosang Chek	HC	MPA	0	0	1	3	1	0	0	2	28	16,378
7	Krouch Meas	HC	MPA	0	0	2	4	0	1	0	2	40	15,496
8	Moha Sang	HC	MPA	0	0	1	4	1	1	1	2	34	14,901
9	Oral	FDH	MPA	0	0	8	6	1	0	1	8	68	21,407
10	Phnum Touch Pang Lovea	HC	MPA	0	1	0	2	1	0	0	2	36	17,593
11	Prey Chumpou Mean Ang	HC	MPA	0	1	2	3	0	0	0	5	40	20,685
12	Roka Koh	HC(NB)	None	0	0	0	0	0	2	0	1	12	7,156
13	Roka Tep	HC	MPA	0	1	4	5	3	1	0	2	19	18,274
14	Roleang Chak	HC	MPA	0	0	0	1	0	0	0	3	26	11,970
15	Roleang Sen	HC	MPA	0	0	2	4	1	1	0	2	40	19,257
16	Samraong Rumduol	HC	MPA	0	0	1	3	0	0	0	2	15	10,010
17	Samraong Sambo	HC	MPA	0	1	2	3	1	0	0	2	36	14,079
18	Ta Lat	HC	MPA	0	0	1	5	1	0	1	3	41	23,848
19	Traeng Trayueng	HC	MPA	1	1	4	3	1	0	1	3	53	32,050
20	Trapeang Kong	HC	MPA	0	0	3	5	1	1	0	1	29	13,896
21	Trapeang Kraloeung	FDH	MPA	2	1	3	9	3	1	0	2	26	14,622
			Total:	**4**	**7**	**44**	**79**	**20**	**10**	**5**	**53**	**684**	**350,798**
Kong Pisey													
1	Voa Sa	HC	MPA	0	1	1	4	1	0	0	1	23	14,983
2	Barsedth Pomreal	FDH	MPA	0	0	2	9	1	1	1	2	40	21,886
3	Chongruk	HC	MPA	0	1	0	10	0	2	0	1	25	13,414
4	Kak Preah Khe	HC	MPA	0	0	1	1	0	1	0	2	23	12,271
5	Kat Phluk Pheakdei	HC	MPA	0	0	2	0	0	1	0	2	20	14,173
6	Moha Russei	HC	MPA	0	0	2	1	0	0	0	1	22	9,534
7	Nitean Chamroeun	HC	MPA	0	0	0	2	0	0	0	2	26	14,082
8	Phong	HC(NB)	None	0	0	2	1	0	0	0	1	13	8,717
9	Pichr Muni Teuk La-ak	HC	MPA	0	0	1	0	1	0	0	2	25	11,023

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
10	Pou Angkrang	HC	MPA	0	0	1	1	0	0	0	2	22	18,012
11	Preah Nipean	HC	MPA	0	0	2	2	1	0	0	1	27	12,456
12	Prey Nheat	HC(NB)	None	0	0	1	0	0	1	1	1	25	10,277
13	Prey Vihear	HC	MPA	0	0	1	2	0	0	0	1	19	10,061
14	Rumpea Mean Chey	HC	MPA	0	1	2	0	1	0	0	2	25	14,777
15	Sdok	HC	MPA	0	0	0	0	0	0	0	2	20	9,585
16	Snam Krapeu	HC	MPA	0	0	1	2	0	0	0	1	24	12,980
17	Srang	HC	MPA	0	0	2	1	0	1	0	2	21	12,434
18	Tuol Ampil	HC	MPA	0	0	1	0	0	1	0	1	15	10,057
19	Tuol Sala Svay Chacheb	HC	MPA	0	0	1	0	0	0	0	2	32	16,616
			Total:	**0**	**3**	**23**	**36**	**5**	**8**	**2**	**29**	**447**	**247,338**
Oudaung													
1	Veal Ang Popel	HC	MPA	0	0	1	3	1	1	0	2	35	14,772
2	Amleang	HC	MPA	0	0	1	3	0	0	0	1	11	8,019
3	Anluong Chrey	HC	MPA	0	0	1	2	0	2	1	1	10	10,217
4	Cheung Roas Samaki	HC	MPA	0	0	0	0	0	2	0	2	31	13,862
5	Damnak Chan	HC	MPA	0	1	0	2	0	0	0	2	33	12,502
6	Damnak Smach	HC	MPA	0	0	1	0	0	1	4	1	18	8,316
7	Dom Kvet	HC	MPA	0	0	1	1	0	1	0	1	2	1,799
8	Khsem Khsan Trach Torng	HC	MPA	0	1	0	2	0	2	0	2	36	16,339
9	Monor Rung Roeang	FDH	MPA	0	0	1	3	0	0	0	2	17	12,385
			Total:	**0**	**2**	**6**	**16**	**1**	**9**	**5**	**14**	**193**	**98,211**
Total All				**4**	**12**	**73**	**131**	**26**	**27**	**12**	**96**	**1324**	**696,347**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	*Deliveries at HC*	*Deliveries at home*		*Deliveries at RH*	*Total deliveries by Health Staff*	*Total deliveries by health staff and TBAs*
		By Health Staff	*ByTBAs*			
Kampong Speu	515	2384	4716	571	3470	8186
Kong Pisey	524	2101	1655	67	2692	4347
Ou Dongk	157	984	1968	243	1384	3352
Sub-total	*1196*	*5469*	*8339*	*881*	*7546*	*15885*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: Kampong Speu.

CGA (Cambodia Global Action)
Phone: 023885735, Email: cga.cambodia@online.com.kh, Contact Person: Mao Guech Hourng

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

GBGM-CCMA (General Board of Global Ministries)
Phone: 023885740, Email: irenee@online.com.kh, Contact Person: Irenee M parutsa

LD (Louvain Développement)
Phone: 0121979923, Email: pbastin@louvaindev.org, Contact Person: P Bastin

LWF (Lutheran World Federation)
Phone: 023881100, Email: lwf@lwfcam.org.kh, Contact Person: David H. Mueller

NLF (New Life Foundation)
Phone: 023994674, Email: ceh@nlfcambodia.org, Contact Person: Ponh Kemsrieng

PSF (Pharmaciens Sans Frontières)
Phone: 023216594, Email: psf_cambodia@angkornet.com.kh, Contact Person: Anthony Vautier

RHAC (Reproductive Health Association of Cambodia)
Phone: 023885135, Email: rhac@rhac.org.kh, Contact Person: Ouk Vong Vathiny

UNICEF (United Nations Children's Fund)
Phone: 023426214, Email: unicef_phnom_penh@unicef.org, Contact Person: Thazin Oo

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

WVC (World Vision Cambodia)
Phone: 023216052, Email: wathna-chhuon@wvi.org, Contact Person: Choun Wathana

Operational District: Kong Pisey

ED (Enfant Et Developpement)
Phone: 023883315, Email: cambodge@enfantsetdevelopment.org, Contact Person: Anne Laure

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap

PNKS (Ponleu Ney Kdey Sangkhem)
Phone: 023219554, Email: pnksinfor@online.com.kh, Contact Person: Keo Ean

RHAC (Reproductive Health Association of Cambodia)
Phone: 023885135, Email: rhac@rhac.org.kh, Contact Person: Ouk Vong Vathiny

SP (Sovann Phoum)
Phone: 023883523, Email: sovannphoum@online.com.kh, Contact Person: Pann An

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Oudaung

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

WVC (World Vision Cambodia)
Phone: 023216052, Email: wathna-chhuon@wvi.org, Contact Person: Choun Wathana

Operational District: Unknown

CORD (Christian Outreach Relief and Development)
Phone: 023219554, Email: Cambodia@cord@.org.uk, Contact Person: Barbara Soung

WB (The World Bank)
Phone: 023217301, Email: lhawkins@worldbank.org, Contact Person: Simth Beng

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Basedth	59	0	610	5	29,305	13,762	3,201	1,491	508	91	115	8	623	99
Chbar Mon	30	0	317	0	14,881	6,494	674	221	409	206	131	52	540	258
Kong Pisei	75	0	634	0	28,479	13,010	2,231	959	690	187	150	20	840	207
Aoral	28	0	172	0	6,849	3,236	1,060	500	123	20	24	2	147	22
Odongk	79	0	712	1	32,280	14,940	3,440	1,464	696	213	145	20	841	233
Phnum Sruoch	60	0	523	7	24,492	11,469	1,809	749	415	124	93	15	508	139
Samraong Tong	83	0	732	0	32,843	15,297	3,110	1,356	856	338	226	49	1,082	387
Thpong	37	1	282	6	13,464	6,376	1,589	705	227	50	44	2	271	52
Whole Province	***451***	***1***	***3,982***	***19***	***182,593***	***84,584***	***17,114***	***7,445***	***3,924***	***1,229***	***928***	***168***	***4,852***	***1,397***
- Urban Area	30	0	317	0	14,881	6,494	674	221	409	206	131	52	540	258
- Rural Area	393	1	3,493	19	160,863	74,854	15,380	6,724	3,392	1,003	773	114	4,165	1,117
- Remote Area	28	0	172	0	6,849	3,236	1,060	500	123	20	24	2	147	22

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Basedth	10	39	9	1	41	0	10	9	8	6	50.4	23.9	6	0
Chbar Mon	11	15	2	2	12	0	2	10	2	2	50.5	25.7	4	4
Kong Pisei	15	45	13	2	29	0	10	15	16	12	49.9	24.2	6	2
Aoral	1	24	2	1	17	0	1	1	11	6	34.2	9.0	6	0
Odongk	9	57	10	3	50	0	8	9	6	5	47.6	22.2	14	3
Phnum Sruoch	6	44	9	1	45	0	7	6	22	10	39.1	15.2	19	2
Samraong Tong	21	51	9	2	41	0	6	19	10	9	49.9	24.2	8	6
Thpong	4	27	5	1	25	0	0	4	8	9	45.3	19.8	3	0
Whole Province	***77***	***302***	***59***	***13***	***260***	***0***	***44***	***73***	***83***	***59***	***46.8***	***21.4***	***66***	***17***
- Urban Area	11	15	2	2	12	0	2	10	2	2	50.5	25.7	4	4
- Rural Area	65	263	55	10	231	0	41	62	70	51	47.4	22.0	56	13
- Remote Area	1	24	2	1	17	0	1	1	11	6	34.2	9.0	6	0

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Basedth	58	535	306	24,357	11,772	4,265	1,628	451	95	29,608	13,801	48.3	46.6
Chbar Mon	30	879	437	7,759	3,670	3,634	1,636	3,017	1,070	15,289	6,813	47.3	44.6
Kong Pisei	71	647	344	22,749	10,802	5,641	2,237	1,126	307	30,163	13,690	47.5	45.4
Aoral	24	0	0	6,212	2,877	289	102	0	0	6,501	2,979	46.3	45.8
Odongk	72	508	252	25,403	12,106	5,341	2,228	1,420	445	32,672	15,031	47.7	46.0
Phnum Sruoch	53	326	151	21,085	9,990	3,330	1,392	609	216	25,350	11,749	47.4	46.3
Samraong Tong	80	1,003	485	26,570	12,708	6,176	2,598	1,224	370	34,973	16,161	47.8	46.2
Thpong	29	192	100	11,146	5,444	1,936	791	0	0	13,274	6,335	48.8	47.7
Whole Province	***417***	***4,090***	***2,075***	***145,281***	***69,369***	***30,612***	***12,612***	***7,847***	***2,503***	***187,830***	***86,559***	***47.7***	***46.1***
- Urban Area	30	879	437	7,759	3,670	3,634	1,636	3,017	1,070	15,289	6,813	47.3	44.6
- Rural Area	363	3,211	1,638	131,310	62,822	26,689	10,874	4,830	1,433	166,040	76,767	47.8	46.2
- Remote Area	24	0	0	6,212	2,877	289	102	0	0	6,501	2,979	46.3	45.8

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Basedth	59	432	247	23,647	11,438	4,582	1,918	644	159	29,305	13,762	48.4	47.0
Chbar Mon	30	827	427	7,055	3,352	3,499	1,468	3,500	1,247	14,881	6,494	47.5	43.6
Kong Pisei	75	620	329	21,329	10,212	5,295	2,091	1,235	378	28,479	13,010	47.9	45.7
Aoral	28	35	15	6,375	3,034	414	178	25	9	6,849	3,236	47.6	47.2
Odongk	79	469	231	24,119	11,555	5,850	2,525	1,842	629	32,280	14,940	47.9	46.3
Phnum Sruoch	60	351	174	19,872	9,458	3,490	1,572	779	265	24,492	11,469	47.6	46.8
Samraong Tong	83	1,063	537	24,119	11,575	6,171	2,712	1,490	473	32,843	15,297	48.0	46.6
Thpong	37	203	113	10,988	5,314	2,170	910	103	39	13,464	6,376	48.4	47.4
Whole Province	***451***	***4,000***	***2,073***	***137,504***	***65,938***	***31,471***	***13,374***	***9,618***	***3,199***	***182,593***	***84,584***	***48.0***	***46.3***
- Urban Area	30	827	427	7,055	3,352	3,499	1,468	3,500	1,247	14,881	6,494	47.5	43.6
- Rural Area	393	3,138	1,631	124,074	59,552	27,558	11,728	6,093	1,943	160,863	74,854	48.0	46.5
- Remote Area	28	35	15	6,375	3,034	414	178	25	9	6,849	3,236	47.6	47.2

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Basedth	3,958	2,333	23,647	7,119	2,270	392	4,582	2,394	353	92	644	305	30.1	52.2	47.4
Chbar Mon	1,061	856	7,055	1,539	1,291	386	3,499	1,418	1,346	396	3,500	1,424	21.8	40.5	40.7
Kong Pisei	3,380	2,523	21,329	6,246	2,163	593	5,295	2,699	619	151	1,235	549	29.3	51.0	44.5
Aoral	1,406	765	6,375	1,868	233	3	414	347	25	3	25	12	29.3	83.8	48.0
Odongk	3,903	2,693	24,119	6,312	2,721	642	5,850	2,851	849	177	1,842	924	26.2	48.7	50.2
Phnum Sruoch	3,942	2,026	19,872	6,167	1,599	292	3,490	1,979	404	91	779	391	31.0	56.7	50.2
Samraong Tong	3,487	2,479	24,119	7,101	2,626	422	6,171	3,531	680	120	1,490	714	29.4	57.2	47.9
Thpong	2,125	1,215	10,988	3,272	981	125	2,170	1,396	103	10	103	37	29.8	64.3	35.9
Whole Province	***23,262***	***14,890***	***137,504***	***39,624***	***13,884***	***2,855***	***31,471***	***16,615***	***4,379***	***1,040***	***9,618***	***4,356***	***28.8***	***52.8***	***45.3***
- Urban Area	1,061	856	7,055	1,539	1,291	386	3,499	1,418	1,346	396	3,500	1,424	21.8	40.5	40.7
- Rural Area	20,795	13,269	124,074	36,217	12,360	2,466	27,558	14,850	3,008	641	6,093	2,920	29.2	53.9	47.9
- Remote Area	1,406	765	6,375	1,868	233	3	414	347	25	3	25	12	29.3	83.8	48.0

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Basedth	117	535	103	485	14	50	0	0	0	16	20	12	14
Chbar Mon	67	285	57	259	10	26	0	0	1	3	19	12	9
Kong Pisei	169	737	161	709	8	28	0	0	12	10	42	27	31
Aoral	40	154	24	111	15	40	1	3	3	6	7	5	6
Odongk	161	702	141	636	20	66	0	0	0	13	24	17	20
Phnum Sruoch	93	412	77	367	16	45	0	0	0	6	12	11	42
Samraong Tong	166	761	149	699	17	62	0	0	9	11	38	15	29
Thpong	65	258	43	208	20	47	2	3	0	4	18	14	19
Whole Province	***878***	***3,844***	***755***	***3,474***	***120***	***364***	***3***	***6***	***25***	***69***	***180***	***113***	***170***
- Urban Area	67	285	57	259	10	26	0	0	1	3	19	12	9
- Rural Area	771	3,405	674	3,104	95	298	2	3	21	60	154	96	155
- Remote Area	40	154	24	111	15	40	1	3	3	6	7	5	6

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Basedth	415	5	0	76	90	48	42	1,292	357	45	159	41	22
Chbar Mon	226	0	2	16	69	40	29	565	190	11	100	22	20
Kong Pisei	533	0	41	47	158	89	101	981	428	19	98	52	27
Aoral	121	0	4	26	22	16	14	361	80	16	194	15	6
Odongk	553	1	6	77	94	58	65	635	408	11	97	44	21
Phnum Sruoch	327	7	0	30	35	30	36	874	702	14	44	38	11
Samraong Tong	589	0	46	48	150	41	117	876	617	19	110	52	33
Thpong	187	6	0	28	46	28	45	494	296	20	53	20	3
Whole Province	***2,951***	***19***	***99***	***348***	***664***	***350***	***449***	***6,078***	***3,078***	***155***	***855***	***284***	***143***
- Urban Area	226	0	2	16	69	40	29	565	190	11	100	22	20
- Rural Area	2,604	19	93	306	573	294	406	5,152	2,808	128	561	247	117
- Remote Area	121	0	4	26	22	16	14	361	80	16	194	15	6

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Basedth	52	51	6	1	0	0	9,530	4,871,502	0	9	1	2	1
Chbar Mon	29	29	10	2	0	0	11,611	5,975,732	0	13	3	3	0
Kong Pisei	64	61	6	1	0	0	10,027	4,756,407	2	17	1	2	4
Aoral	22	20	4	1	0	0	7,563	2,631,920	0	3	1	1	0
Odongk	73	68	6	1	0	0	8,927	4,471,790	1	16	6	3	0
Phnum Sruoch	52	51	5	1	0	0	6,535	3,330,082	0	4	0	1	3
Samraong Tong	75	75	7	1	0	0	9,578	4,457,108	3	20	7	4	2
Thpong	28	28	5	1	0	0	9,245	4,170,410	0	3	0	1	0
Whole Province	***395***	***383***	***6***	***1***	***0***	***0***	***9,166***	***4,429,406***	***6***	***85***	***19***	***17***	***10***
- Urban Area	29	29	10	2	0	0	11,611	5,975,732	0	13	3	3	0
- Rural Area	344	334	6	1	0	0	8,992	4,377,876	6	69	15	13	10
- Remote Area	22	20	4	1	0	0	7,563	2,631,920	0	3	1	1	0

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Basedth	57.7	47.0	48.0	70.6	1.5	0.8	1.5	80.7	15.6	2.2	18.5	15.9
Chbar Mon	36.4	27.6	46.9	65.8	1.4	0.9	5.6	47.4	23.5	23.5	24.3	47.8
Kong Pisei	41.3	33.9	44.9	53.4	1.2	1.1	2.2	74.9	18.6	4.3	17.9	24.6
Aoral	55.7	46.6	39.8	56.6	1.4	1.0	0.5	93.1	6.0	0.4	16.3	15.0
Odongk	46.4	38.4	45.3	58.4	1.3	1.0	1.5	74.7	18.1	5.7	17.2	27.7
Phnum Sruoch	59.0	48.2	46.8	74.9	1.6	0.7	1.4	81.1	14.2	3.2	18.3	27.4
Samraong Tong	38.4	30.4	44.9	55.8	1.2	1.0	3.2	73.4	18.8	4.5	20.9	35.8
Thpong	59.3	49.7	47.7	72.0	1.5	0.8	1.5	81.6	16.1	0.8	16.2	19.2
Whole Province	***46.5***	***37.6***	***45.9***	***61.9***	***1.3***	***0.9***	***2.2***	***75.3***	***17.2***	***5.3***	***19.1***	***28.8***
- Urban Area	36.4	27.6	46.9	65.8	1.4	0.9	5.6	47.4	23.5	23.5	24.3	47.8
- Rural Area	47.4	38.6	46.1	61.8	1.3	0.9	2.0	77.1	17.1	3.8	18.6	26.8
- Remote Area	55.7	46.6	39.8	56.6	1.4	1.0	0.5	93.1	6.0	0.4	16.3	15.0

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	KSP	Phnum Srouch	Kong Pisey	Boseth	Chhba Mon	Tporng	Oudong	Oral	Samrong tong
Businesses and Companies									
Number of registered agricultural enterprises (except family farms)	**14**	7	7	0	0	0	0	0	0
Number of registered shops, restaurants, transporters and other services	**199**	n/a	82	12	25	4	10	4	62
Number of manufacturing companies	**53**	29	0	0	10	0	4	0	10
Number of registered comercial enterprises	**8**	2	2	0	n/a	0	2	0	2
Number of registered mining companies	**17**	0	0	0	n/a	0	0	1	16
Number of financial institutions	**20**	2	4	5	4	2	2	0	1
Number of other commercial institutions	**8**	8	n/a	0	n/a	0	0	0	0
Estimated number of informal enterprises (not registered)	**11**	7	n/a	0	n/a	n/a	4	n/a	n/a
Employment									
Number of people employed in 2008 by companies or any other enterprises	**38,938**	450	10,872	7,685	1,848	305	7,176	552	10,050
Investment									
Amount invested in 2008 by private sector ($)	**17,520,000**	6,500,000	0	2,040,000	950,000	1,500,000	3,525,000	0	3,005,000
Markets									
Number of markets, operating at least weekly	**38**	4	3	12	4	2	6	2	5

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	KSP	Phnum Srouch	Kong Pisey	Boseth	Chhba Mon	Tporng	Oudong	Oral	Samrong tong
Volume of credit provided to farmers in 2008 ($)	**2,427,584**	n/a	n/a	105,829	n/a	n/a	2,019,925	n/a	301,829
Number of farmers receiving credit in 2008	**10,334**	n/a	n/a	1615 families	n/a	n/a	6244 families	n/a	2475 families
Volume of credit provided to companies in 2008 ($)	**3,512,959**	n/a	n/a	n/a	n/a	n/a	3,512,959	n/a	n/a

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Basedth	Basedth	41.40%	33.80%
Basedth	Kat Phluk	46.20%	40.40%
Basedth	Nitean	43.10%	37.20%
Basedth	Pheakdei	49.50%	41.10%
Basedth	Pheari Mean Chey	46%	37.80%
Basedth	Phong	42.40%	35.90%
Basedth	Pou Angkrang	40.10%	33.60%
Basedth	Pou Chamraeun	44.20%	36.20%
Basedth	Pou Mreal	43.60%	36.50%
Basedth	Svay Chacheb	46.30%	38.30%
Basedth	Tuol Ampil	43.20%	35.30%
Basedth	Tuol Sala	42.10%	36.40%
Basedth	Kak	42.20%	34%
Basedth	Svay Rumpear	40.40%	31.10%
Basedth	Preah Khae	41.60%	37.30%
Chbar Mon	Chbar Mon	35.10%	20%
Chbar Mon	Kandaol Dom	32.20%	20.10%
Chbar Mon	Rokar Thum	31.90%	12.10%
Chbar Mon	Sopoar Tep	32.30%	16.30%
Chbar Mon	Svay Kravan	31.50%	14.40%
Kong Pisei	Angk Popel	40.30%	26.10%
Kong Pisei	Chongruk	37.40%	30.30%
Kong Pisei	Moha Ruessei	39.50%	33%
Kong Pisei	Pechr Muni	43.80%	35.80%
Kong Pisei	Preah Nipean	38.80%	30.40%
Kong Pisei	Prey Nheat	41.20%	30.60%
Kong Pisei	Prey Vihear	42.40%	34.20%
Kong Pisei	Roka Kaoh	40.70%	29.50%
Kong Pisei	Sdok	40.30%	32%
Kong Pisei	Snam Krapeu	38.10%	30.60%
Kong Pisei	Srang	39.70%	32.60%
Kong Pisei	Tuek L'ak	38.40%	29.70%
Kong Pisei	Veal	37.70%	28.10%
Aoral	Haong Samnam	50.60%	41%
Aoral	Reaksmei Sameakki	50.90%	42.40%
Aoral	Trapeang Chour	52.30%	42.50%
Aoral	Sangkae Satob	50%	40.60%
Aoral	Ta Sal	51.70%	43.80%
Odongk	Chan Saen	42.70%	31.90%

District	Commune	2004	2009
Odongk	Cheung Roas	40.20%	30.30%
Odongk	Chumpu Proeks	44.90%	35.60%
Odongk	Khsem Khsant	40.50%	26.20%
Odongk	Krang Chek	40%	30.30%
Odongk	Mean Chey	41.90%	32.90%
Odongk	Preah Srae	40.10%	26.70%
Odongk	Prey Krasang	43.20%	34.90%
Odongk	Trach Tong	46.30%	32.80%
Odongk	Veal Pong	43.50%	33.70%
Odongk	Veang Chas	31.90%	10.40%
Odongk	Yutth Sameakki	41.50%	31.80%
Odongk	Damnak Reang	41%	30.40%
Odongk	Peang Lvea	40.80%	29.30%
Odongk	Phnum Touch	38.90%	27.60%
Phnum Sruoch	Chambak	49.10%	41.30%
Phnum Sruoch	Choam Sangkae	46%	40.60%
Phnum Sruoch	Dambouk Rung	50.20%	35.40%
Phnum Sruoch	Kiri Voan	37.60%	29.40%
Phnum Sruoch	Krang Dei Vay	49.60%	41.80%
Phnum Sruoch	Moha Sang	38.50%	32.50%
Phnum Sruoch	Ou	42.60%	38.90%
Phnum Sruoch	Prey Rumduol	45.20%	38.90%
Phnum Sruoch	Prey Kmeng	46.40%	37.50%
Phnum Sruoch	Tang Samraong	49%	39.80%
Phnum Sruoch	Tang Sya	42.30%	34.40%
Phnum Sruoch	Traeng Trayueng	47.20%	39.80%
Samraong Tong	Roleang Chak	40.80%	32.80%
Samraong Tong	Kahaeng	36.10%	27.50%
Samraong Tong	Khtum Krang	44.80%	34.80%
Samraong Tong	Krang Ampil	41.60%	34.80%
Samraong Tong	Pneay	40.50%	31%
Samraong Tong	Roleang Kreul	38.70%	31%
Samraong Tong	Samraong Tong	40%	29.20%
Samraong Tong	Sambour	35.10%	23.30%
Samraong Tong	Saen Dei	42.10%	28.20%
Samraong Tong	Skuh	36.90%	31.40%
Samraong Tong	Tang Krouch	38.20%	27.80%
Samraong Tong	Thummoda Ar	39.90%	33.80%
Samraong Tong	Trapeang Kong	30.60%	22.10%
Samraong Tong	Tumpoar Meas	43.50%	34.30%
Samraong Tong	Voa Sar	35.80%	26.80%
Thpong	Amleang	48.80%	38.60%
Thpong	Monourom	41.90%	32.40%
Thpong	Yea Angk	46.10%	36.20%
Thpong	Prambei Mum	45.90%	38.10%
Thpong	Rung Roeang	44.60%	38.60%
Thpong	Toap Mean	49.60%	37.40%
Thpong	Veal Pon	46.90%	36.60%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

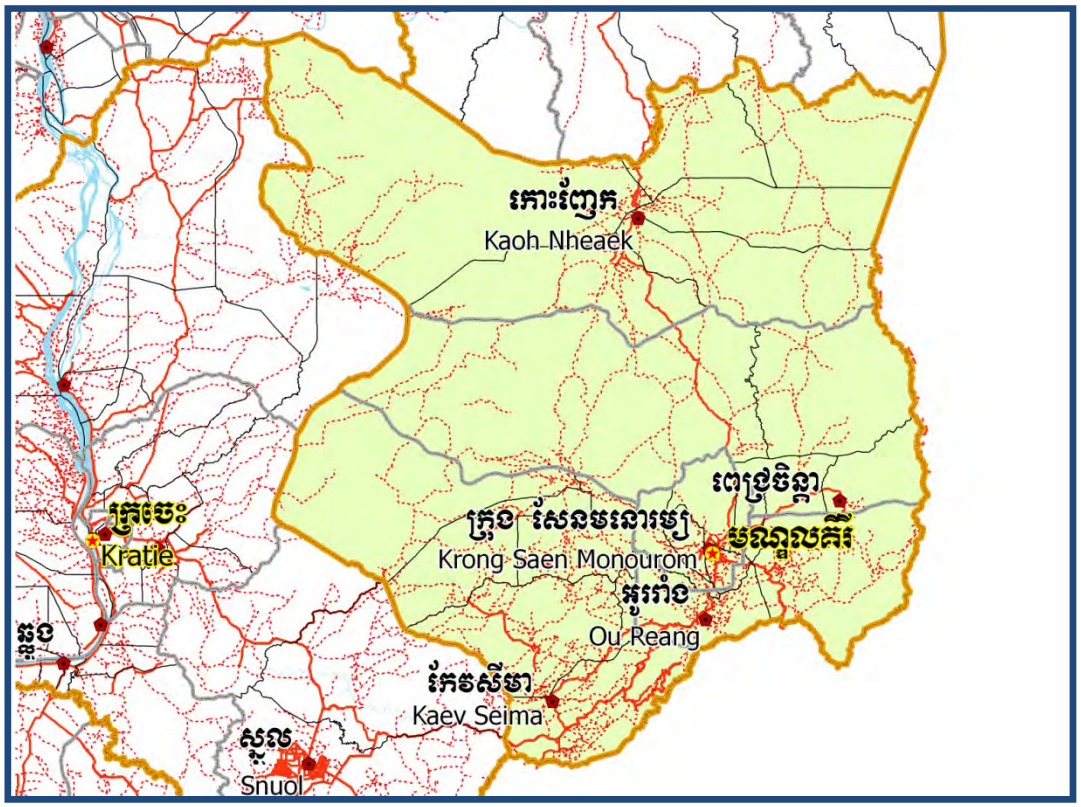
Further information: Please go to the IDPoor Program webpage at www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

This province has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

National Committee for Sub-National Democratic Development (NCDD)



Mondul Kiri Data Book 2009

GIS code: 11

October 2009

Mondul Kiri Data Book

2009

GIS code: 11

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng

Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

ផែនទីរដ្ឋបាល និងហេដ្ឋារចនាសម្ព័ន្ធ ខេត្តមណ្ឌលគីរី

Administration and Infrastructure of Mondul Kiri Province

សញ្ញាសម្គាល់

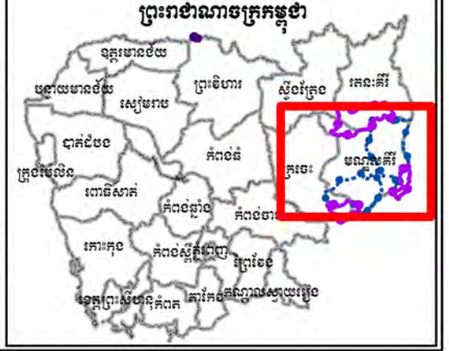
សាលាខេត្ត	Province Office
សាលាស្រុក	District Office
សាលាឃុំ	Commune Office
ភូមិ	Village
មណ្ឌលសុខភាព	Health Center
មន្ទីរពេទ្យ	Hospital
វត្ត/វិហារ	Pagoda
សាលារៀន	School
ព្រំប្រទល់ខេត្ត	Provincial Boundary
ព្រំប្រទល់ស្រុក	District Boundary
ព្រំប្រទល់ឃុំ	Commune Boundary
ផ្លូវ ចាក់កៅស៊ូ	Sealed Road
ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម	Laterite Road
ផ្លូវដីស ឬ ផ្លូវលំ	Unsealed Road
ផ្លូវរទេះ ឬ ផ្លូវដើរ	Track
ផ្លូវក្នុងខេត្ត	Street
ទន្លេ/ស្ទឹង ទឹកជាប្រចាំ	Permanent River
ស្ទឹង/អូរមានទឹកនៅរដូវវស្សា	Seasonal Stream
ប្រឡាយ	Canal
ប្រឡាយទេរ	Major Canal
ទំនប់	Levee
តំបន់ជម្រកសត្វព្រៃ លំផាត់	Lomphat, Wildlife Sanctuary
តំបន់ជម្រកសត្វព្រៃ ភ្នំណាមល្បើរ	Phnom Namlyr, Wildlife Sanctuary
តំបន់ជម្រកសត្វព្រៃ សួល	Snuol, Wildlife Sanctuary
ព្រៃការពារ មណ្ឌលគីរី	Mondul Kirri Protected Forest
ព្រៃការពារ សួល	Snoul Protected Forest
តំបន់លំនៅដ្ឋាន	Built-up area
ភូមិប្រជាជន	Village

ផែនទីរៃអង្គាស:ភ័ពស់

រៃអង្គាស:ភ័ពស់ជាម៉ែត្រ

0 - 8	82 - 102
8 - 12	102 - 135
12 - 26	135 - 216
26 - 47	216 - 402
47 - 65	402 - 1,756
65 - 82	

ព្រះរាជាណាចក្រកម្ពុជា



ប្រភពទិន្នន័យ :

- ទិន្នន័យបច្ចេកទេសស្តីពីដែនដី ព្រំប្រទល់ និងតំបន់រដ្ឋបាល បានមកពីសាលាខេត្ត និង ទីចាត់ការជុំវិញខេត្ត
- តំបន់ជម្រកសត្វ ព្រៃការពារ និង ព្រៃឈើ មានប្រភពមកពី ក្រសួង បរិស្ថាន និង រដ្ឋបាលព្រៃឈើ
- ទិន្នន័យផ្លូវ ទន្លេ ស្ទឹង ប្រឡាយ និង ព្រំប្រទល់ខេត្ត ស្រុក ឃុំ ភូមិ ត្រូវបានកែតម្រូវដោយ ក្រុមការងារ ស្ថាប័ន ជំនាញ ពាក់ព័ន្ធ

សេចក្តីប្រកាស :

- ព្រំប្រទល់ខេត្ត-ស្រុក-ឃុំ-ភូមិ ដែលបង្ហាញនៅលើផែនទីនេះ ជាទិន្នន័យដែលបានមកពីការធ្វើជាកិច្ចសន្យារវាងខេត្តមណ្ឌលគីរី និងខេត្តជាប់គ្នា ឆ្នាំ១៩៩៧
- ព្រំប្រទល់ខាងលើនេះ ជាទិន្នន័យដែលត្រូវបានកែសម្រួលដោយសហការគ្នារវាងក្រសួងមហាផ្ទៃ ក្រសួងការពារជាតិ ក្រសួងរៀបចំដែនដី នគរូបនីយកម្ម និងសំណង់ ក្នុងឆ្នាំ ២០០៨
- ខ្សែព្រំប្រទល់ខាងលើនេះ ត្រូវបានកែសម្រួលលើដែនដីជាក់ស្តែងដោយ ក្រុមការងារ ចម្រុះ ក្រសួង ស្ថាប័ន ជំនាញ ពាក់ព័ន្ធ ក្នុងឆ្នាំ ២០០៨

ការជូនដំណឹង :

- ដែនទឹកដែលបានបង្ហាញនៅលើផែនទីនេះ គឺជាផ្នែកមួយនៃដែនទឹកសរុបនៃប្រទេសកម្ពុជា ដែលមានលើកលែងតែតំបន់ដែលមានការទាមទារជាន់គាប់គ្នា
- ព័ត៌មានដែលបង្ហាញនៅលើផែនទីនេះ គឺជាព័ត៌មានដែលបានមកពីការប្រមូលផ្តុំ ការសិក្សា ការស្រាវជ្រាវ និងការវាស់វែងដោយផ្ទាល់ ដោយក្រុមការងារ ចម្រុះ ក្រសួង ស្ថាប័ន ជំនាញ ពាក់ព័ន្ធ
- ព័ត៌មានដែលបង្ហាញនៅលើផែនទីនេះ គឺជាព័ត៌មានដែលបានមកពីការប្រមូលផ្តុំ ការសិក្សា ការស្រាវជ្រាវ និងការវាស់វែងដោយផ្ទាល់ ដោយក្រុមការងារ ចម្រុះ ក្រសួង ស្ថាប័ន ជំនាញ ពាក់ព័ន្ធ
- ស្ថិតិក្នុងផែនទីនេះ គឺជាស្ថិតិដែលបានមកពីការប្រមូលផ្តុំ ការសិក្សា ការស្រាវជ្រាវ និងការវាស់វែងដោយផ្ទាល់ ដោយក្រុមការងារ ចម្រុះ ក្រសួង ស្ថាប័ន ជំនាញ ពាក់ព័ន្ធ

ប្រភពទិន្នន័យ : ក្រសួងការពារជាតិ

ប្រព័ន្ធផ្តល់ភ័ព្វនៃផែនទី

Projection : Universal Transvese Mecator
Zone : 48
Vertical Datum : Indian 60
Spheroid : Everest
Map Unit : Meters

ចេញផ្សាយនៅឆ្នាំ : ២០០៩

មាត្រដ្ឋាន: 1:700,000

0 5 10

Kilometers

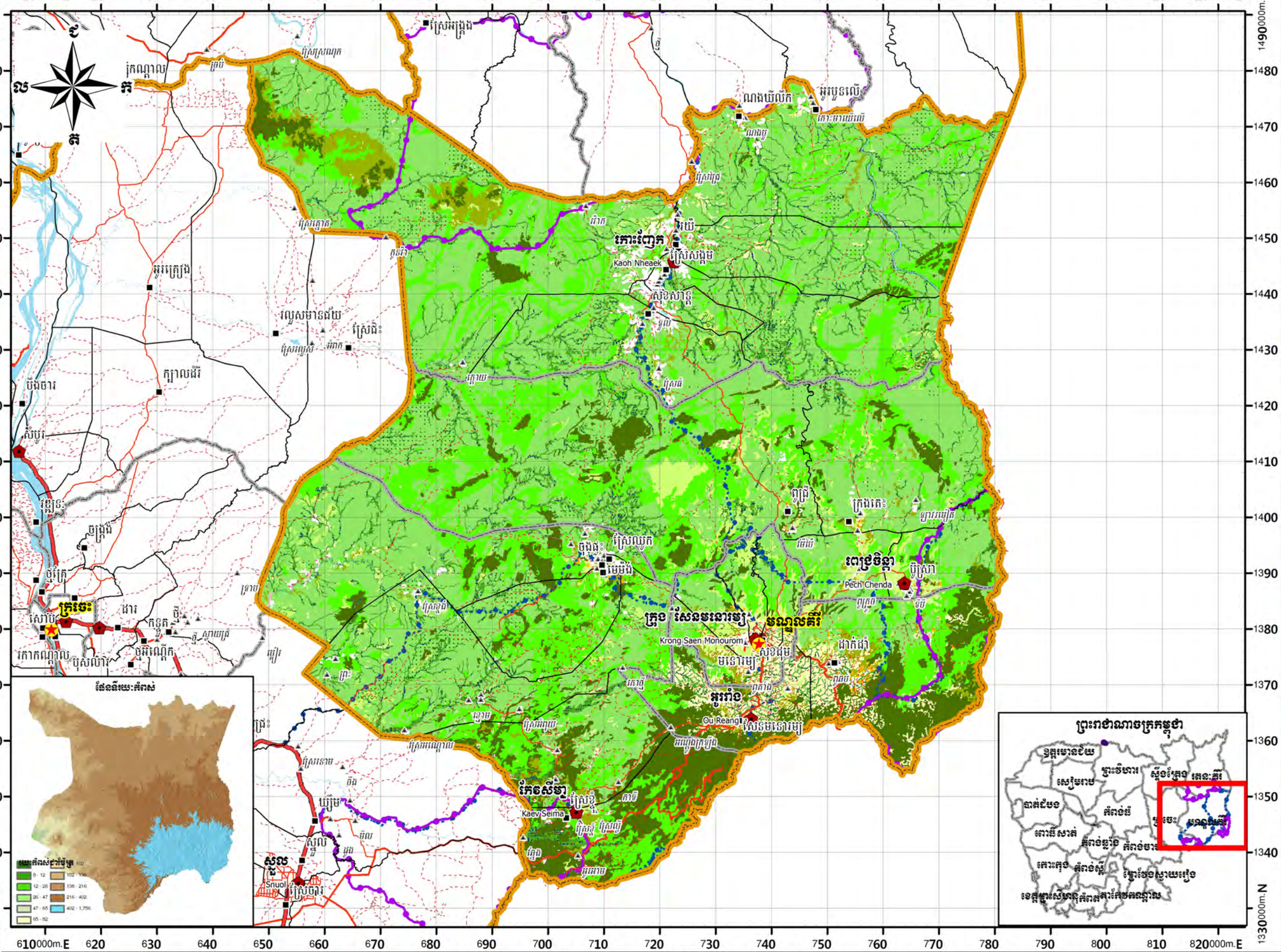
ជោះពុម្ពដោយ:

គណៈកម្មាធិការសិក្សាស្តាប់ការអភិវឌ្ឍន៍ជនបទនៃប្រទេសកម្ពុជា

(គ.ស.អ.ប)

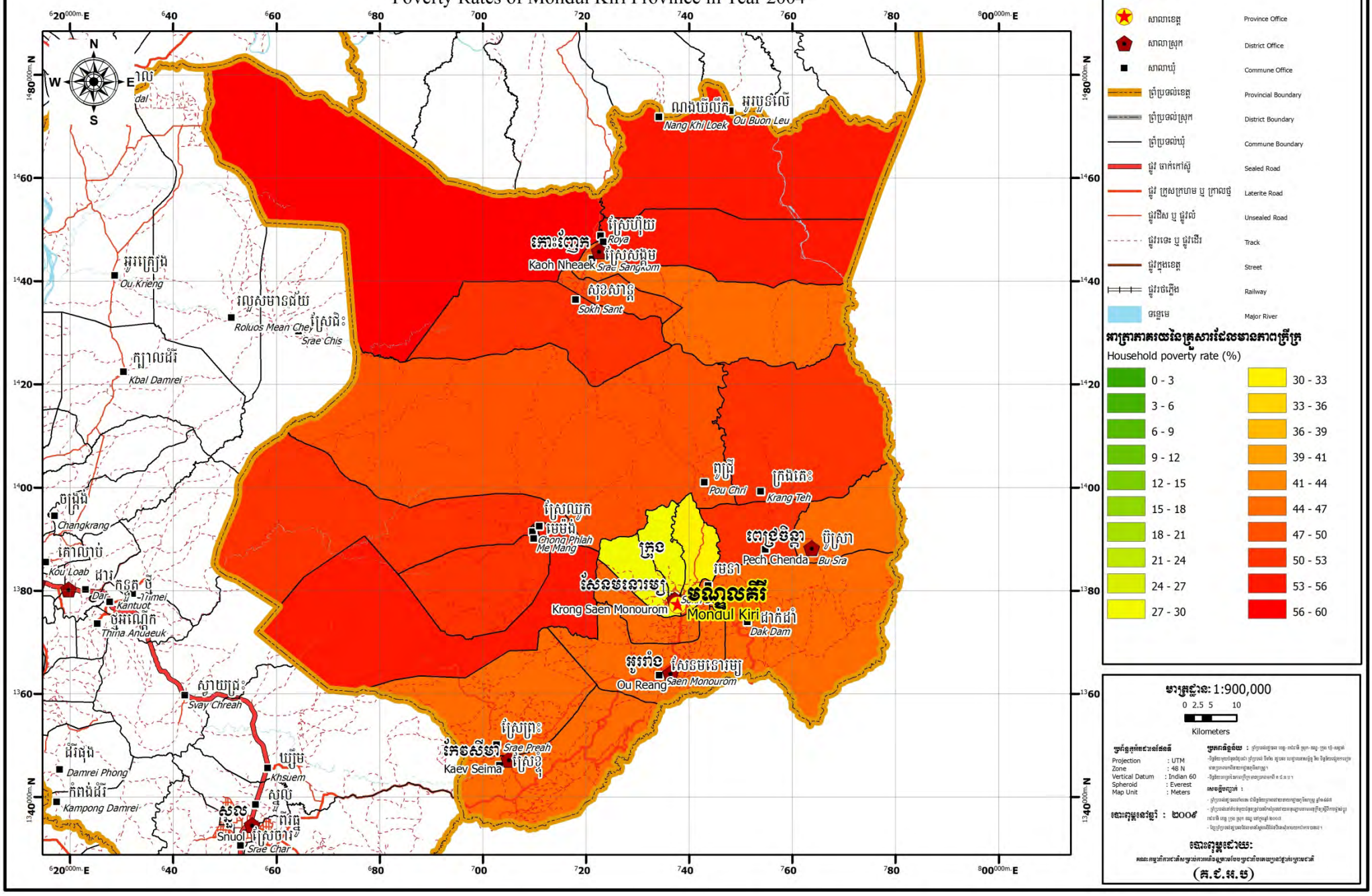
ផែនទីប្រើប្រាស់ដី និងធនធានធម្មជាតិ ខេត្តមណ្ឌលគីរី

Land Use and Natural Resources of Mondul Kiri Province


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ក្រុងសែនមនោរម្យ
Krong Saen Monourom
មណ្ឌលគីរី
ពេជ្រចិន្តា
Pech Chenda
ឱរ៉ាំង
Ou Reang
ច្រកឧស្សាគ្រ
ច្រកអូរយ៉ាដាវ
ច្រកដុងឃឹង
ច្រកអូរបួនលើ
ច្រកអូរត្រពាំង
ច្រកស្រែអំព្រឹង
ច្រកក្រាំងដូង
ច្រកស្រែសង្កែ
ច្រកស្រែណុក
ច្រកស្រែរលាក
ច្រកណ្តាលដី
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ច្រកសំបូរ
ច្រកចុងដែន
ច្រកស្រែដំរី
ច្រកស្រែសង្កែ

ផែនទីអាក្រាំនៃភាពក្រីក្រនៅក្នុងឆ្នាំ២០០៤ របស់ខេត្តមណ្ឌលគីរី

Poverty Rates of Mondul Kiri Province in Year 2004



សញ្ញាសម្គាល់

- សាលាខេត្ត — Province Office
- សាលាស្រុក — District Office
- សាលាឃុំ — Commune Office
- ព្រំប្រទល់ខេត្ត — Provincial Boundary
- ព្រំប្រទល់ស្រុក — District Boundary
- ព្រំប្រទល់ឃុំ — Commune Boundary
- ផ្លូវ ចាក់កៅស៊ូ — Sealed Road
- ផ្លូវ ក្រួសក្រហម ឬ ក្រាលថ្ម — Laterite Road
- ផ្លូវដីស ឬ ផ្លូវលំ — Unsealed Road
- ផ្លូវរទេះ ឬ ផ្លូវដើរ — Track
- ផ្លូវក្នុងខេត្ត — Street
- ផ្លូវរថភ្លើង — Railway
- ទន្លេមេ — Major River

អាត្រាភាគរយនៃគ្រួសារដែលមានភាពក្រីក្រ

Household poverty rate (%)

0 - 3	30 - 33
3 - 6	33 - 36
6 - 9	36 - 39
9 - 12	39 - 41
12 - 15	41 - 44
15 - 18	44 - 47
18 - 21	47 - 50
21 - 24	50 - 53
24 - 27	53 - 56
27 - 30	56 - 60

មាត្រដ្ឋាន: 1:900,000

0 2.5 5 10

Kilometers

ប្រព័ន្ធភូមិវេទសាស្ត្រ

Projection : UTM
Zone : 48 N
Vertical Datum : Indian 60
Spheroid : Everest
Map Unit : Meters

ប្រភពទិន្នន័យ : ប្រព័ន្ធទីតាំងភូមិសាស្ត្រ ជាតិ-អន្តរជាតិ ឆ្នាំ២០០៤ និងទិន្នន័យជនបទ ឆ្នាំ២០០៤

ការគណនាអាត្រាភាគរយនៃគ្រួសារដែលមានភាពក្រីក្រ ផ្អែកលើ

- ប្រព័ន្ធទីតាំងភូមិសាស្ត្រ ជាតិ-អន្តរជាតិ ឆ្នាំ២០០៤
- ប្រព័ន្ធទីតាំងភូមិសាស្ត្រ ជាតិ-អន្តរជាតិ ឆ្នាំ២០០៤ និងទិន្នន័យជនបទ ឆ្នាំ២០០៤

ការបង្កើតផែនទី : ២០០៩

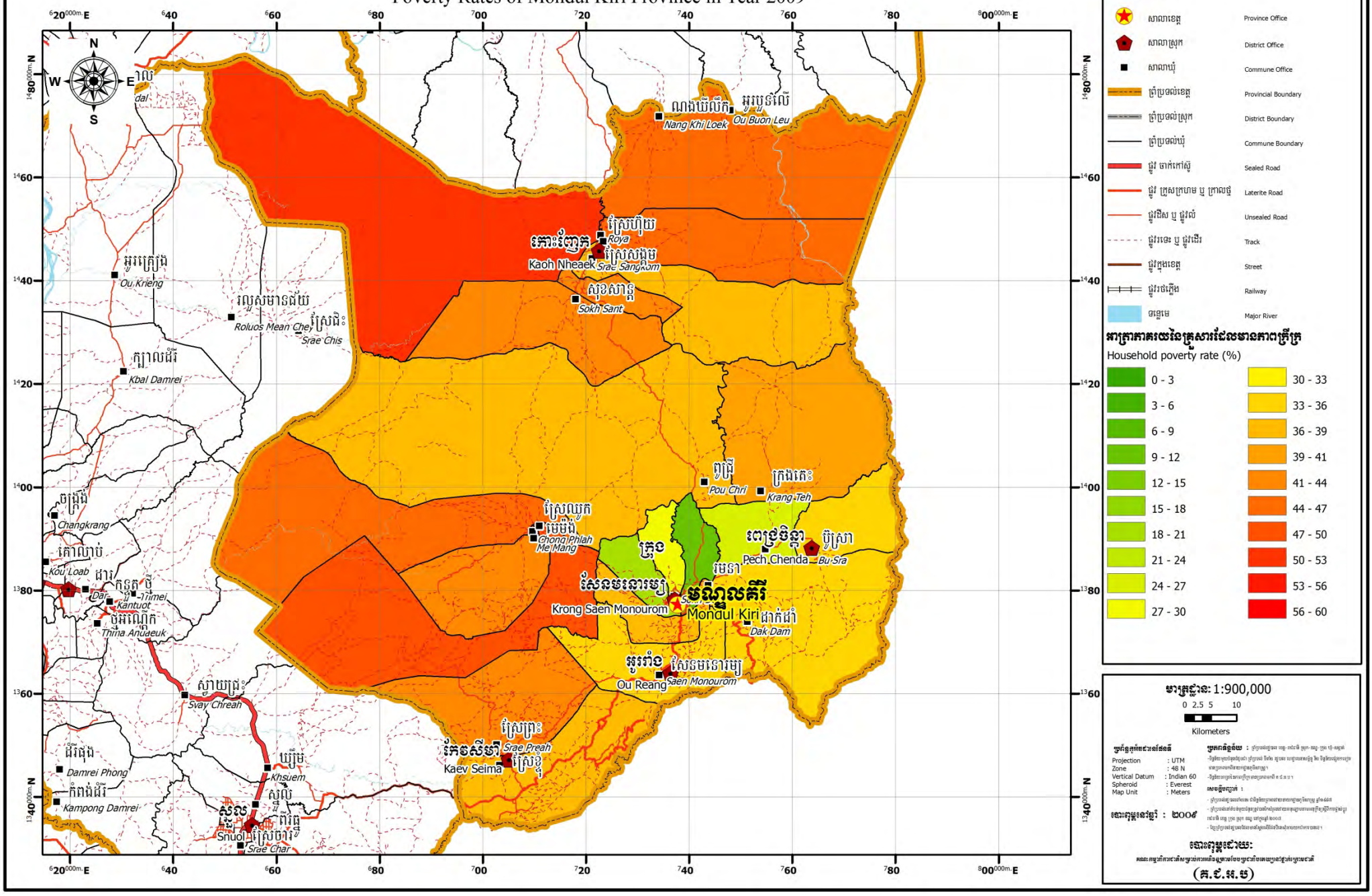
ការបង្កើតដោយ:

គណៈកម្មាធិការជាតិសម្រាប់ការអភិវឌ្ឍភាពមិនស្មើគ្នាតាមតំបន់ និងប្រយុទ្ធប្រឆាំងភាពក្រីក្រ

(គ.ជ.អ.ប)

ផែនទីអាក្រាំនៃភាពក្រីក្រនៅក្នុងឆ្នាំ២០០៩ របស់ខេត្តមណ្ឌលគីរី

Poverty Rates of Mondul Kiri Province in Year 2009



សញ្ញាសម្គាល់

- សាលាខេត្ត — Province Office
- សាលាស្រុក — District Office
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- ផ្លូវក្នុងខេត្ត — Street
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- ទន្លេមេ — Major River

អាត្រាភាគរយនៃគ្រួសារដែលមានភាពក្រីក្រ

Household poverty rate (%)

0 - 3	30 - 33
3 - 6	33 - 36
6 - 9	36 - 39
9 - 12	39 - 41
12 - 15	41 - 44
15 - 18	44 - 47
18 - 21	47 - 50
21 - 24	50 - 53
24 - 27	53 - 56
27 - 30	56 - 60

មាត្រដ្ឋាន: 1:900,000

0 2.5 5 10

Kilometers

ប្រព័ន្ធភូមិវេទសាស្ត្រ

Projection : UTM
Zone : 48 N
Vertical Datum : Indian 60
Spheroid : Everest
Map Unit : Meters

ប្រភពទិន្នន័យ : ប្រព័ន្ធទីតាំងភូមិសាស្ត្រ ជាតិ-អន្តរជាតិ ឆ្នាំ២០០៤ និងទិន្នន័យជនបទ ឆ្នាំ២០០៤

ការគណនាអាត្រាភាគរយនៃគ្រួសារដែលមានភាពក្រីក្រ ផ្អែកលើ

- ប្រព័ន្ធទីតាំងភូមិសាស្ត្រ ជាតិ-អន្តរជាតិ ឆ្នាំ២០០៤
- ប្រព័ន្ធទីតាំងភូមិសាស្ត្រ ជាតិ-អន្តរជាតិ ឆ្នាំ២០០៤ និងទិន្នន័យជនបទ ឆ្នាំ២០០៤

ការបង្កើតផែនទី : ២០០៩

ការបង្កើតដោយ:

គណៈកម្មាធិការជាតិសម្រាប់ការអភិវឌ្ឍភាពមិនស្មើគ្នាតាមតំបន់ និងប្រយុទ្ធប្រឆាំងភាពក្រីក្រ

(គ.ជ.អ.ប)

4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Kaev Seima	293,421	263,702	-	29,719	-	-
Kaoh Nheaek	540,581	505,527	-	35,054	-	-
Ou Reang	133,465	110,339	-	23,126	-	-
Pech Chreada	395,002	378,645	-	16,357	-	-
Saen Monourom	66,331	53,376	-	12,955	-	-
Total	**1,428,800**	**1,311,589**	**-**	**117,211**	**-**	**-**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	148.92
Village Settlement	375.74
Airfield	11.11
Wet season rice	12,453.90
Cropland	32.54
Orchard	566.72
Rubber Plantation	129.63
Timber/Forest Plantation	87.04
Swidden	5,736.40
Dry Evergreen broad leafed forest (NE)	151,852.15
Deciduous forest	641,544.72
Dry Deciduous (Open) forest	50,304.42
Mixed forest (evergreen and deciduous)	268,006.20
Riparian forest	103,974.04
Secondary forest	36,969.28
Flooded Forest	0.03
Grassland	34,185.97
Abandoned field covered by grass	2,329.36
Shrubland	14,113.98
Abandoned field covered by shrub	13,260.69
Shrubland and scattered trees	26,194.37
Lake	121.49
Reservoir	169.78
River	2,843.30
Marsh	1,430.97
Sand bank	18.87
Rock outcrop	28.95

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Kaev Seima	**78**
Kaoh Nheaek	**100**
Ou Reang	**20**
Pech Chreada	**33**
Saen Monourom	**2**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5. General Information

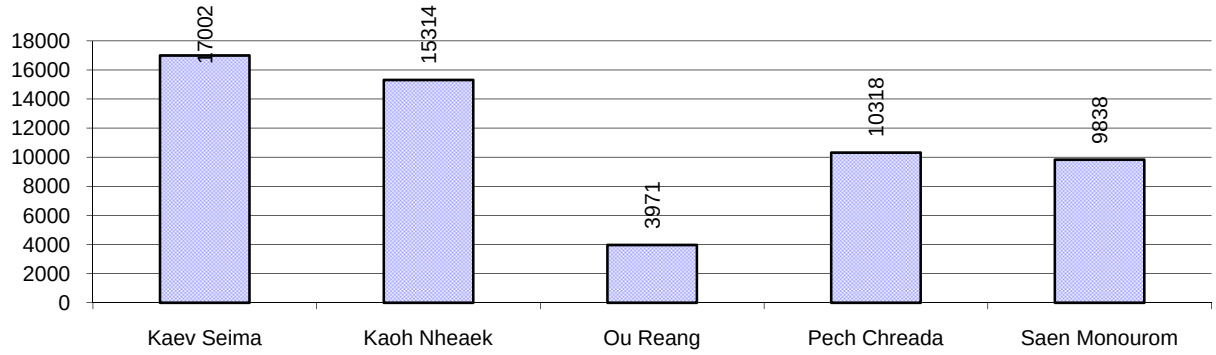
5.1. Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	10,351 families	10,929 families	11,299 families	12,149 families
Increase (+)/Decrease (-) in nr of families		6%	3%	8%
Total population	49,612 pers	50,958 pers	53,246 pers	56,443 pers
Increase (+)/Decrease (-) in nr of people		3%	4%	6%
Number of female Headed Households (HH)	1,210 families	1,412 families	1,368 families	1,417 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	19%	18%	19%	10,729 persons
Male 0-5 yrs	50%	50%	48%	5,199 persons
Female 0-5 yrs	50%	50%	52%	5,530 persons
Age 6-17 *(as percentage of the population)*	32%	31%	32%	17,850 persons
Male 6-17 yrs	51%	50%	50%	8,947 persons
Female 6-17 yrs	49%	50%	50%	8,903 persons
Age 18-60 *(as percentage of the population)*	45%	47%	46%	25,770 persons
Male 18-60 yrs	50%	50%	50%	12,842 persons
Female 18-60 yrs	50%	50%	50%	12,928 persons
Age 61 above *(as percentage of the population)*	4%	4%	4%	2,094 persons
Male 61	47%	48%	50%	1,037 persons
Female 61	53%	52%	50%	1,057 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

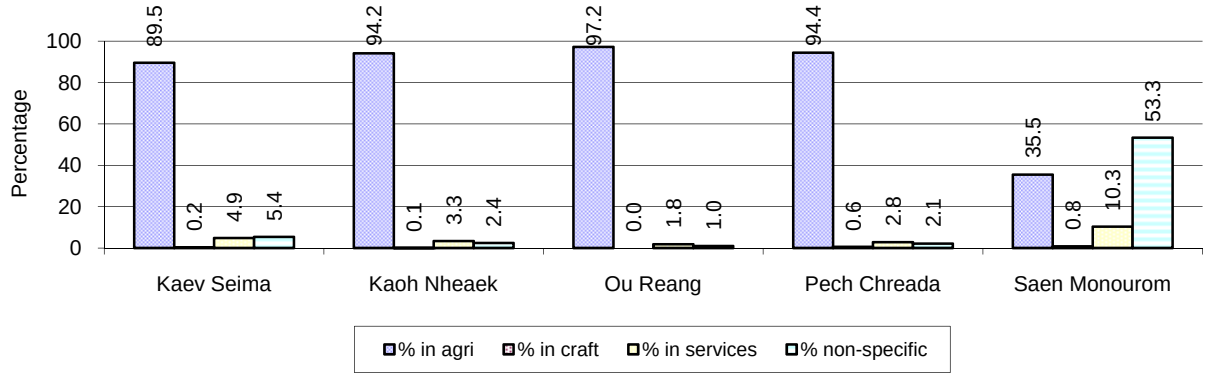
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	84%	82%	83%	10,101 Families
Families whose primary occupation is rice farming	70%	65%	65%	7,839 Families
Families whose primary occupation is cultivating long-term crops	4%	4%	3%	362 Families
Families whose primary occupation is cultivating short-term crops	7%	11%	14%	1,751 Families
Families whose primary occupation is cultivating vegetable	2%	1%	1%	82 Families
Families whose primary occupation is fisherman	0%	0%	0%	1 Families
Families whose primary occupation is livestock farmer	0%	0%	0%	13 Families
Families whose primary occupation is NTFP collection	2%	0%	0%	53 Families
Families whose main occupation is craft work	1%	0%	0%	41 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	1%	0%	0%	28 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	6 Families
Families whose main occupation is food production	0%	0%	0%	0 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	0 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	0 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	7 Families
Families whose main occupation is services	7%	7%	5%	580 Families
Families whose main occupation is trade	3%	4%	3%	319 Families
Families whose main occupation is repair	1%	1%	1%	103 Families
Families whose main occupation is providing transport services	1%	1%	0%	45 Families
Families whose main occupation is providing other services	2%	1%	1%	113 Families
Families whose main occupation is not clear (or multi)	8%	11%	12%	1,427 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



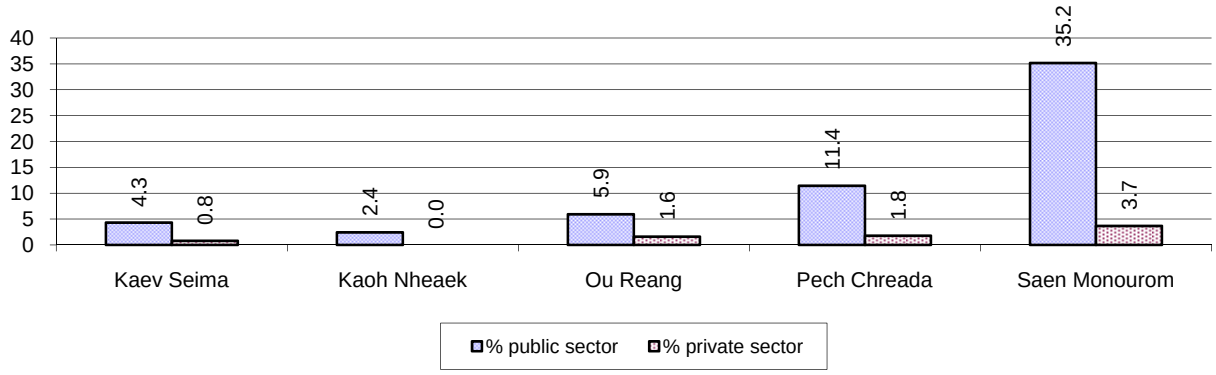
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	11%	12%	10%	1,274 families
Families that have a family member who is a private sector staff or worker	1%	2%	1%	161 families
Number of people aged 18-60 with uncertain/irregular jobs	5%	1%	1%	291 persons

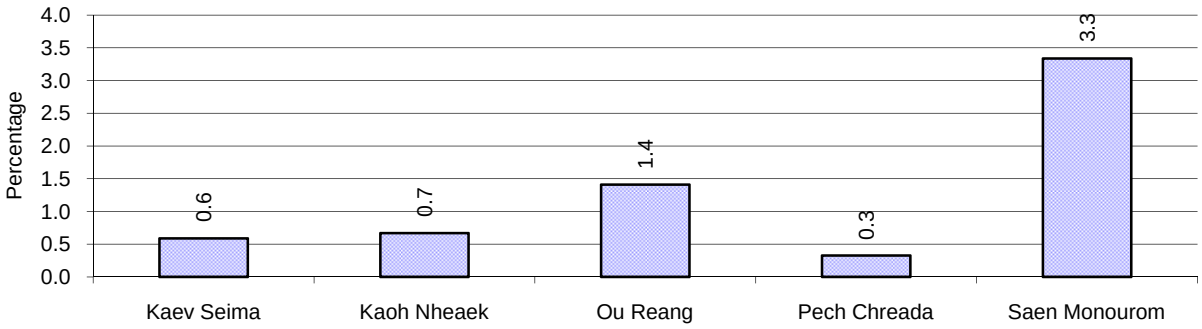
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

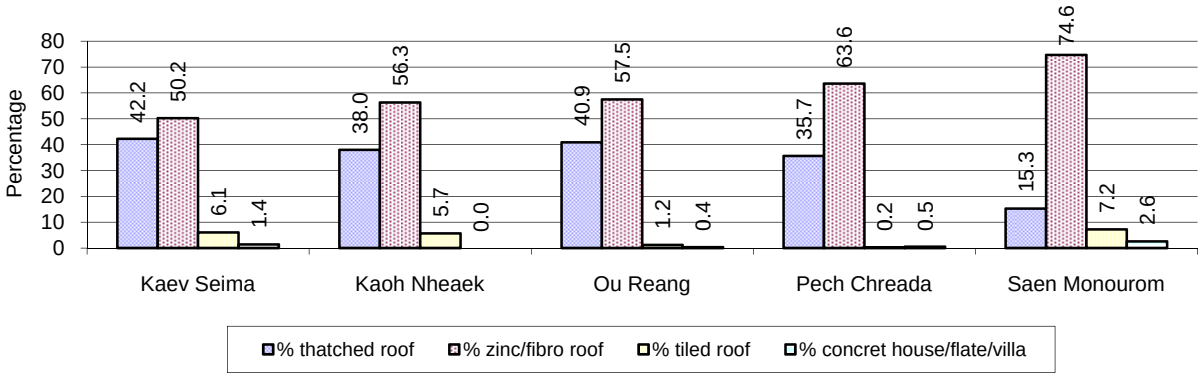
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	49 %	44 %	35 %	3,616 houses
House with zinc/fibro roof	46 %	51 %	59 %	6,032 houses
House with tiled roof	3 %	4 %	5 %	481 houses
Flats/apartments (with many families living)	1 %	0 %	0 %	39 houses
Concrete house or flat (with one family living)	1 %	1 %	1 %	63 houses
Villa house	0 %	0 %	0 %	9 houses
Houses with electricity	13 %	21 %	25 %	2,576 houses
Houses with battery light	26 %	24 %	27 %	2,740 houses
Houses with TV	19 %	23 %	27 %	2,725 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

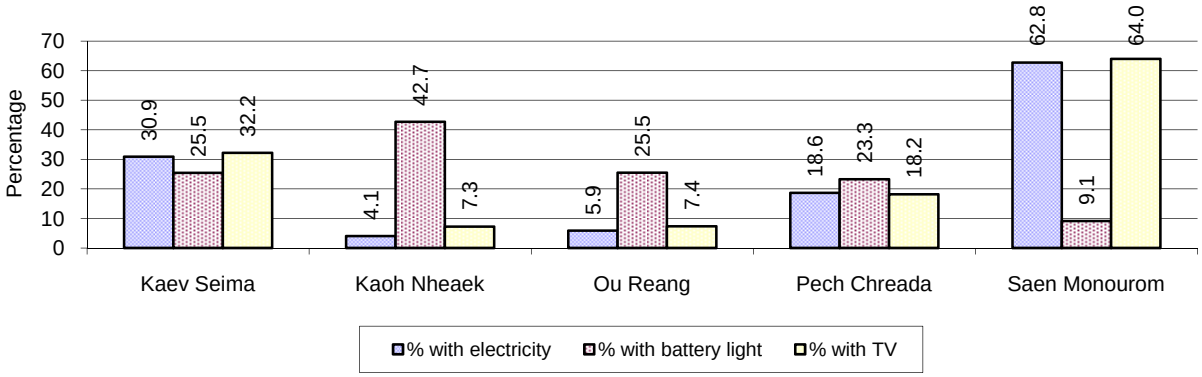
Living situation	2006	2007	2008
Families living in a house on public land	216 families	35 families	139 families
People, without permanent housing	97 person(s)	71 person(s)	9 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006	2007	2008	
	ratio	ratio	Ratio	Number
Bicycle and bicycle with trailer	7	7	8	1,563
Ox-carts and horse-carts	5	5	6	1,958
Motorbike/with trailer	2	2	2	7,522
Motor tri-cycle	N/A	276	N/A	0
Large Transportation				
Total number of cars/trucks	35	23	22	546
Locally made vehicles	377	157	199	61
Trucks for goods transport	107	74	84	145
Buses/mini buses for passengers	390	418	506	24
Family cars	71	49	38	316
Agriculture machinery				
Tractors used for plowing	1,214	807	419	29
Power-tillage used for plowing	35	26	18	680
Other type of machinery				
Other type of machinery	405	390	759	16
Water transportation				
Row boats	133	128	148	82
Total number of motor boats	192	171	160	76
Motor boats used for fishing	199	179	169	72
Motor boats used for passengers	N/A	N/A	N/A	0
Motor boats used for goods transporting	5,465	3,766	3,037	4

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	0 m	0 m	0 m
DBST, Macadam road	0 m	0 m	1,000 m
Concrete road	0 m	0 m	0 m
Laterite road	114,202 m	119,742 m	88,500 m
Constructed earth road	36,713 m	74,805 m	13,031 m
Un-constructed earth road	5,350 m	115,000 m	44,700 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	0 m	0 m	0 m
Length of newly constructed sewage pipe, diameter 30-50 cm	0 m	2 m	0 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	0 m	0 m	0 m
Total length of sewage pipe, diameter of pipe 60-100 cm	3 m	102 m	0 m
Length of newly constructed sewage pipe, diameter 60-100 cm	10 m	18 m	0 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	0 m	0 m	0 m
Sewage pipe, diameter of pipe over 100 cm	3 m	0 m	0 m
Length of newly constructed sewage pipe, diameter over 100 cm	8 m	0 m	0 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	0 m	0 m	0 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	66	364m	28	121 m	46	212 m
Double-pipe culvert	14	96m	0	0 m	3	16 m
Box pipe culvert	32	204m	0	0m	3	55 m
Wooden bridge	10	148m	7	119m	15	196 m
Concrete bridge	5	168m	2	12m	0	0 m
Bale bridge	2	128m	1	50m	11	216 m
Spillway construction	4	22m	1	7m	3	40 m

6.4 Services in the Province

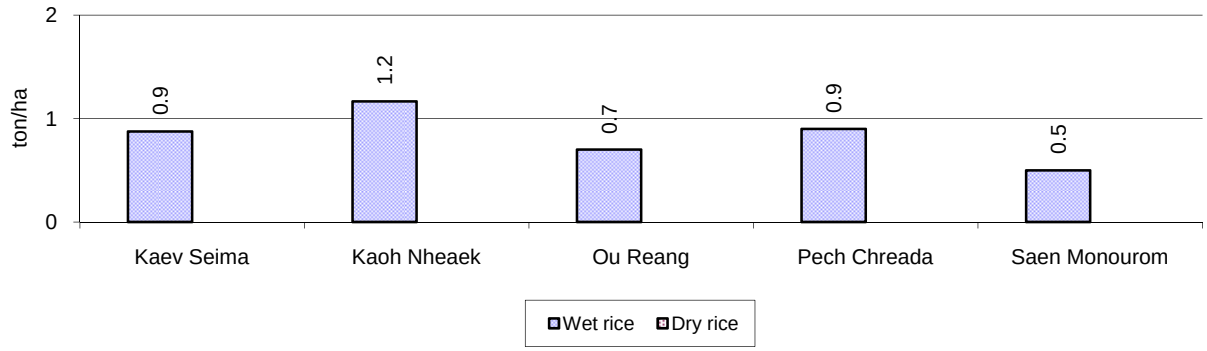
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	4	3	3
Health clinics	2	1	1
Private			
Bicycle and motorcycle repair places	209	86	38
Agricultural machinery, tools and equipment repair places	6	6	8
Electronic tool repair places	11	12	3
Battery-charging services	78	71	93
Handicraft places, wooden furniture and forest by-products	25	33	44
Other handicraft places (excluding furniture)	7	2	15
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	31	35	24
Small-scale food shop businesses (Food, groceries, drink shop, etc)	74	118	54
Small-scale rice mills	157	249	242
Medium or large-scale rice mills	0	0	10
Small-scale markets	1	7	2
Large-scale market	2	7	1
Alcohol refinery places	9	6	18
Pharmacies and small drug stores	4	4	12
Hotels	2	2	2
Guest houses	25	28	18
Restaurants	9	11	2
Gasoline stations	2	2	2

6.5 Agriculture

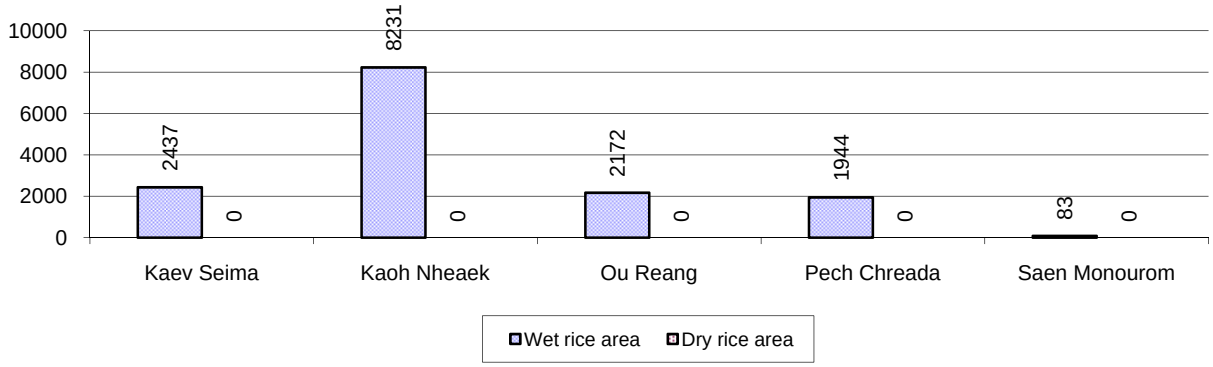
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	0 ha	0 ha	35 ha
Actual dry rice cultivation area	0 ha	0 ha	0 ha
% actual cultivation to total land	-%	-%	0%
Total dry rice production	- tonne(s)	- tonne(s)	- tonne(s)
Average dry rice yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Total wet rice land area	15,602 ha	23,898 ha	23,885 ha
Actual wet rice cultivation area	10,914 ha	17,311 ha	14,867 ha
% actual cultivation to total land	70 %	72%	62%
Total wet rice production	11,308.53 tonne(s)	22,452.37 tonne(s)	14,272.13 tonne(s)
Average wet rice yield	1.0 tonne(s)/ha	1.3 tonne(s)/ha	1.0 tonne(s)/ha
Total intensive rice land area	0 ha	0 ha	0 ha
Actual intensive rice cultivation area	- ha	- ha	- ha
Average intensive rice yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Actual upland rice cultivation area	4,239 ha	4,758 ha	4,830 ha
Total upland rice production	2,028 tonne(s)	3,185 tonne(s)	2,986 tonne(s)
Average upland rice yield	0.5 tonne(s)/ha	0.7 tonne(s)/ha	0.6 tonne(s)/ha

6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



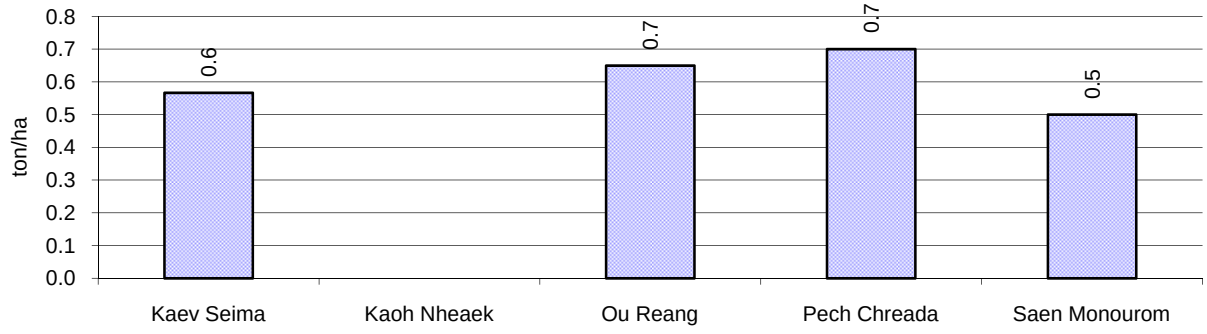
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008

There was no intensive rice cultivated in this province in 2008

6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

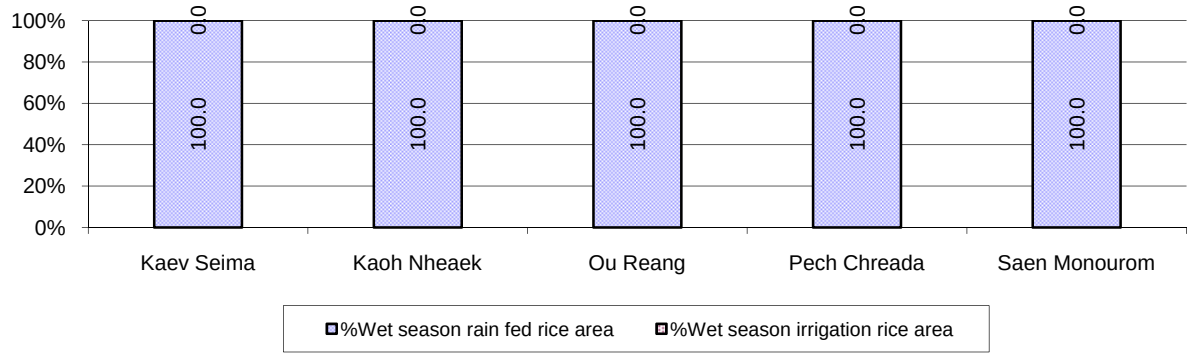


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		100%	100%	100 %	14,867 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		0 %	0 %	0 %	0 ha
Where	Area irrigated from canal/dam	- %	- %	- %	0 ha
	Area irrigated from river, stream, lake, natural pond	- %	- %	- %	0 ha
	Area irrigated from drilled well	- %	- %	- %	0 ha
	Area irrigated from dug pond	- %	- %	- %	0 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

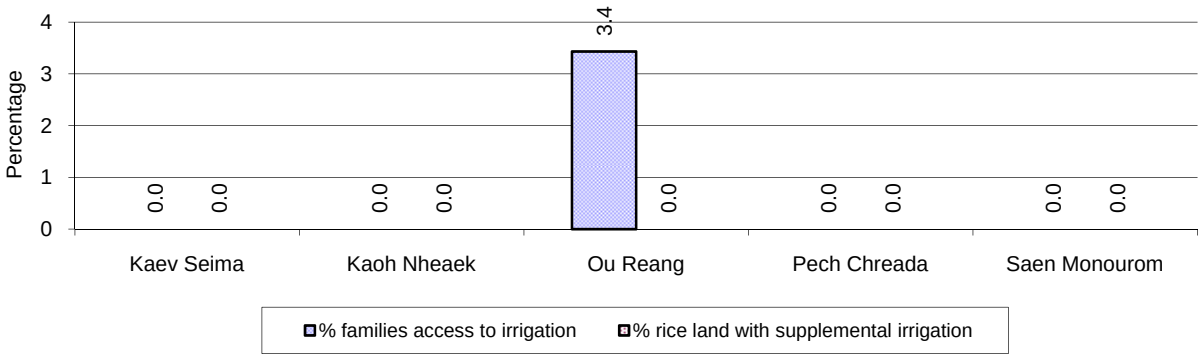
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	0%	0%	0%	30 families
Families who have irrigation wells	0%	0%	0%	0 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

Description	2006	2007	2008
Number of irrigation wells	0 wells	0 wells	0 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

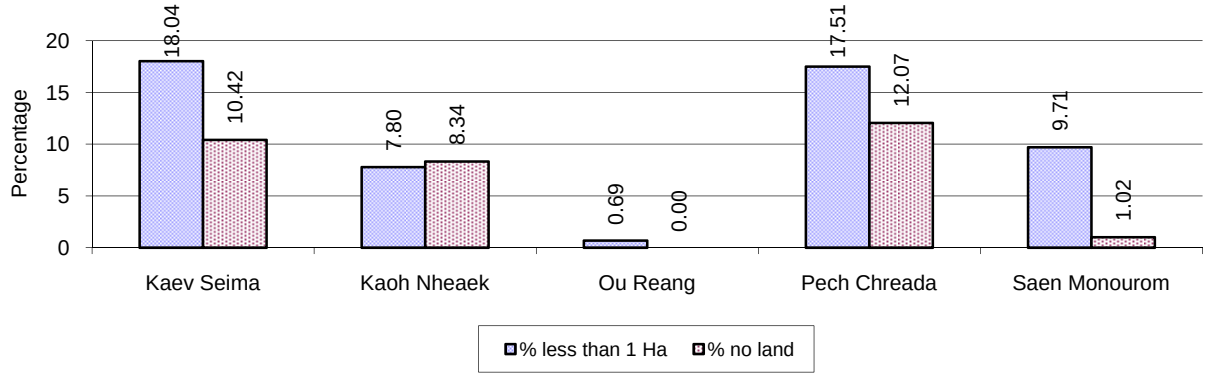
There were no irrigation wells in this province in 2008

6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	11%	13%	12%	903 families
Families who do not own any rice land	3%	6%	8%	636 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

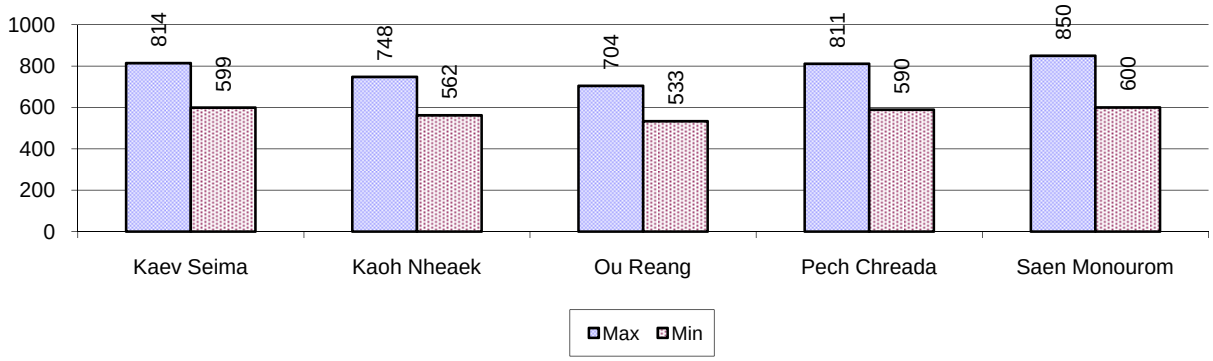


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

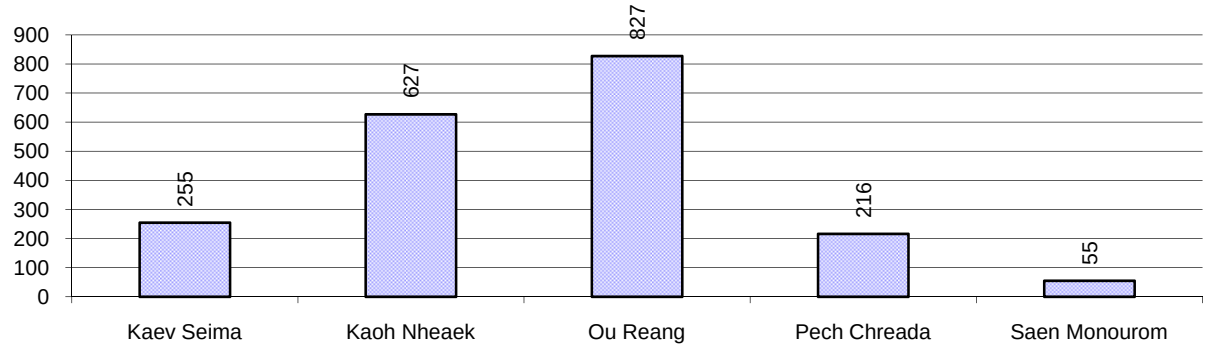
Description	2006	2007	2008
Maximum average farm gate price	563 Riels/Kg	730 Riels/Kg	785 Riels/Kg
Minimum average farm gate price	445 Riels/Kg	523 Riels/Kg	579 Riels/Kg
Average farm gate price	504 Riels/Kg	626 Riels/Kg	682 Riels/Kg
Average rice production per person	262 Kg/person	481 Kg/person	354 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

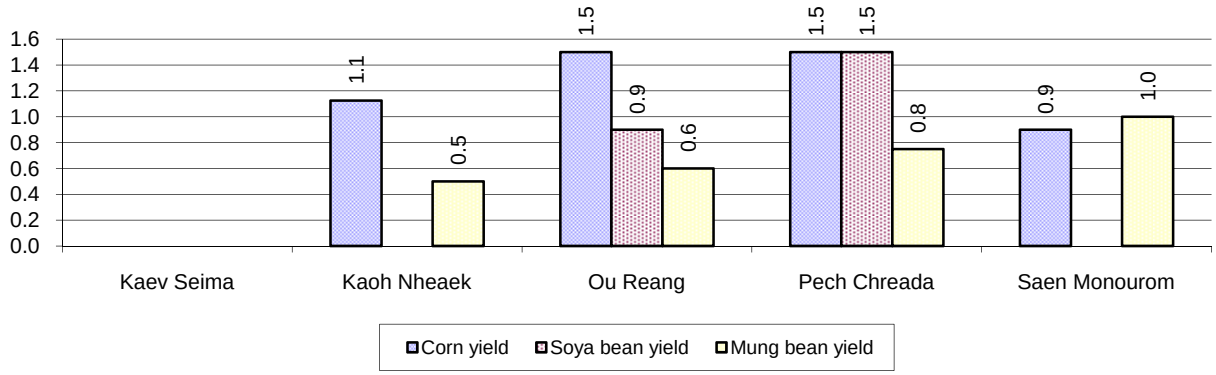
This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.



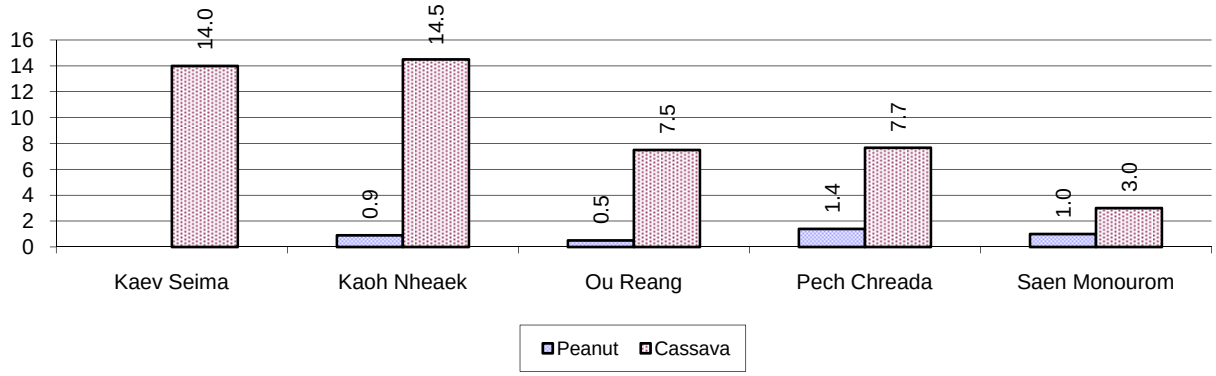
6.5.17 Production of other Crops, 2006-2008

Crops	2006	2007	2008
Corn cultivation area	440 ha	219 ha	661 ha
Estimated corn yield	2.4 tonne(s)/ha	1.8 tonne(s)/ha	1.2 tonne(s)/ha
Estimated corn production	1,037 tonne(s)	385 tonne(s)	793 tonne(s)
Soya bean cultivation area	63 ha	71 ha	416 ha
Estimated Soya bean yield	2.3 tonne(s)/ha	2.1 tonne(s)/ha	1.3 tonne(s)/ha
Estimated Soya bean production	142 tonne(s)	151 tonne(s)	541 tonne(s)
Mungbean cultivation area	52 ha	60 ha	308 ha
Estimated Mungbean yield	0.9 tonne(s)/ha	1.2 tonne(s)/ha	0.7 tonne(s)/ha
Estimated Mungbean production	49 tonne(s)	70 tonne(s)	210 tonne(s)
Peanut cultivation area	48 ha	90 ha	282 ha
Estimated Peanut yield	1.9 tonne(s)/ha	2.0 tonne(s)/ha	1.1 tonne(s)/ha
Estimated Peanut production	92 tonne(s)	176 tonne(s)	310 tonne(s)
Cassava cultivation area	1,243 ha	1,222 ha	932 ha
Estimated Cassava yield	12.2 tonne(s)/ha	11.8 tonne(s)/ha	9.8 tonne(s)/ha
Estimated Cassava production	15,149 tonne(s)	14,397 tonne(s)	9,133 tonne(s)
Sweet potatoes cultivation area	33 ha	20 ha	321 ha
Estimated Sweet potatoes yield	4.9 tonne(s)/ha	2.8 tonne(s)/ha	5.2 tonne(s)/ha
Estimated Sweet potatoes production	161 tonne(s)	55 tonne(s)	1,671 tonne(s)
Sesame cultivation area	20 ha	15 ha	232 ha
Estimated Sesame yield	0.4 tonne(s)/ha	0.7 tonne(s)/ha	0.6 tonne(s)/ha
Estimated Sesame production	8 tonne(s)	10 tonne(s)	139 tonne(s)

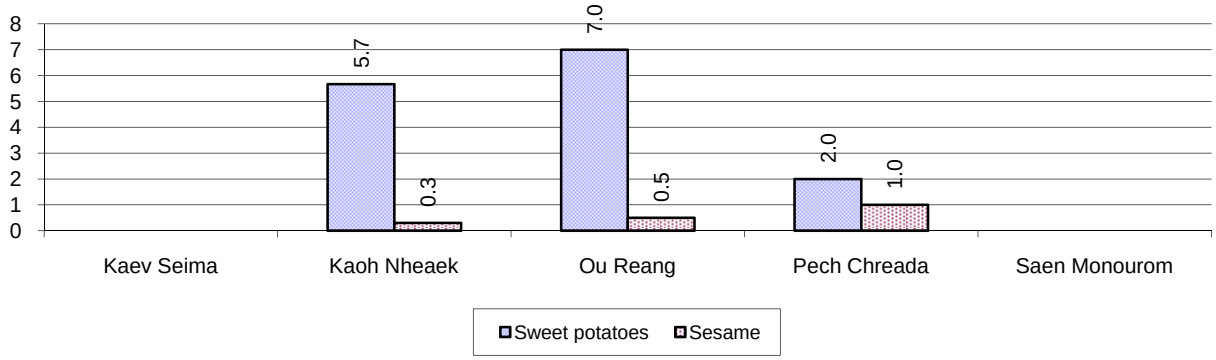
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008



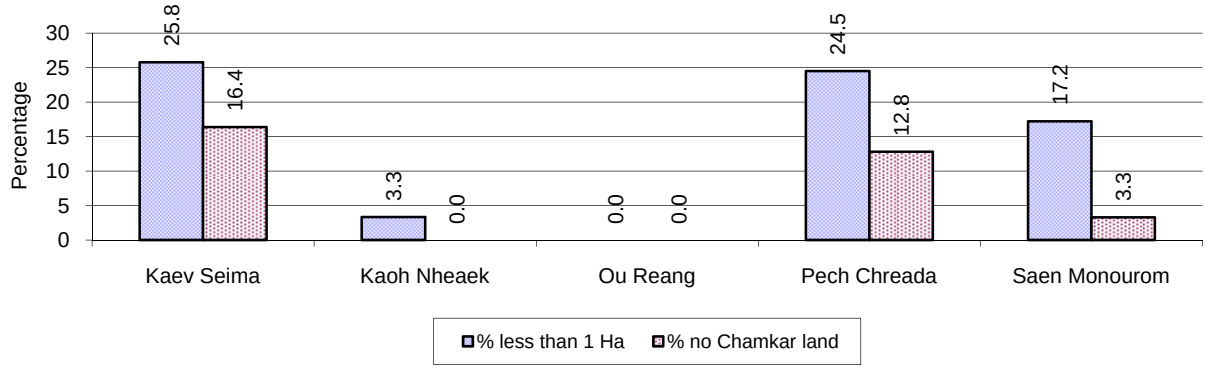
6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	27%	20%	24%	535 families
Families, with no Chamkar land	15%	19%	14%	315 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*

Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	46%	48%	44%	5,367 families
Families raising cattle/buffalo as labor forces	35%	37%	31%	3,786 families

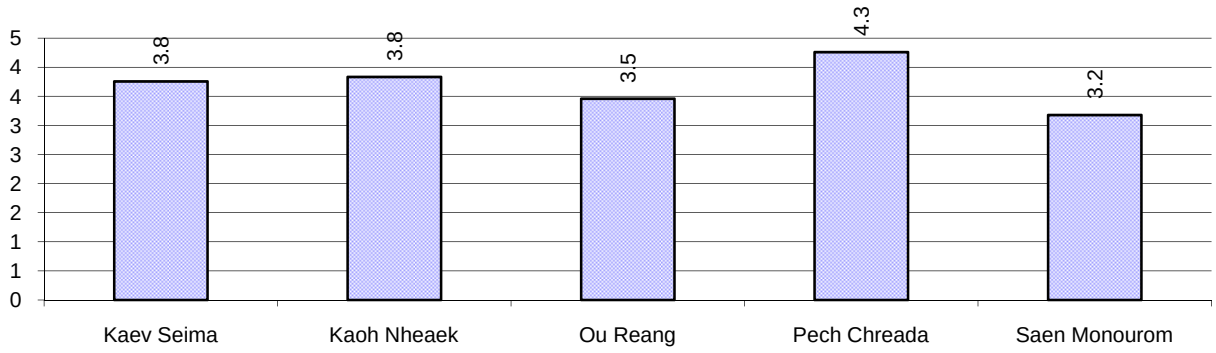
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	22,924 head(s)	21,842 head(s)	20,312 head(s)
Average cattle/buffalo per families	4.5 head(s)/families	4.0 head(s)/families	4 head(s)/families

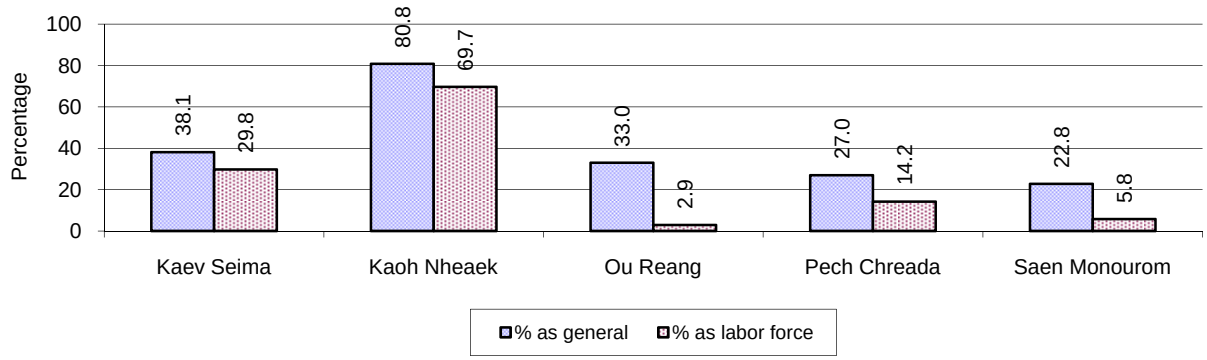
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



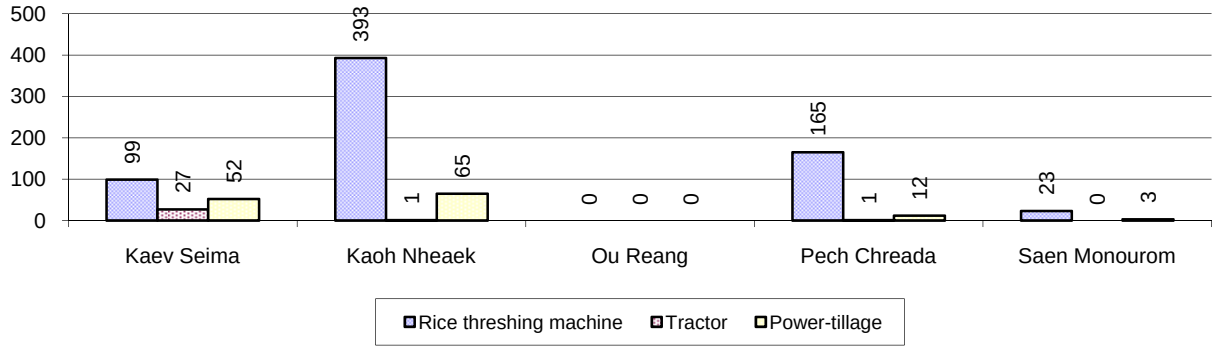
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

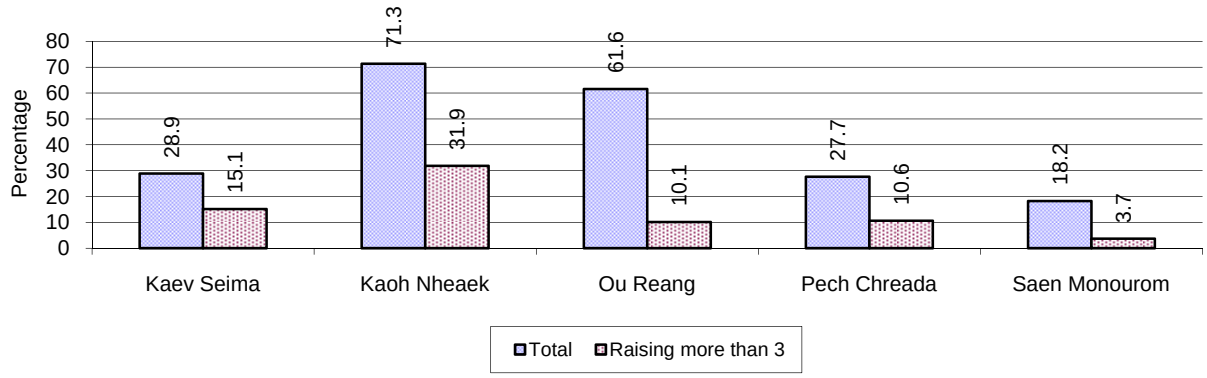


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	50%	44%	40%	4,909 families
number of families raising more than 3 pigs	21%	19%	16%	1,985 families
Total number of families raising chickens	75%	72%	66%	8,042 families
number of families raising more than 3 chickens	55%	53%	49%	5,899 families
Total number of families raising ducks	17%	14%	13%	1,527 families
number of families raising more than 5 ducks	9%	9%	9%	1,054 families
Total number of families raising goats or sheep	0%	0%	0%	24 families
Total number of families raising horses	0%	0%	0%	5 families

Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



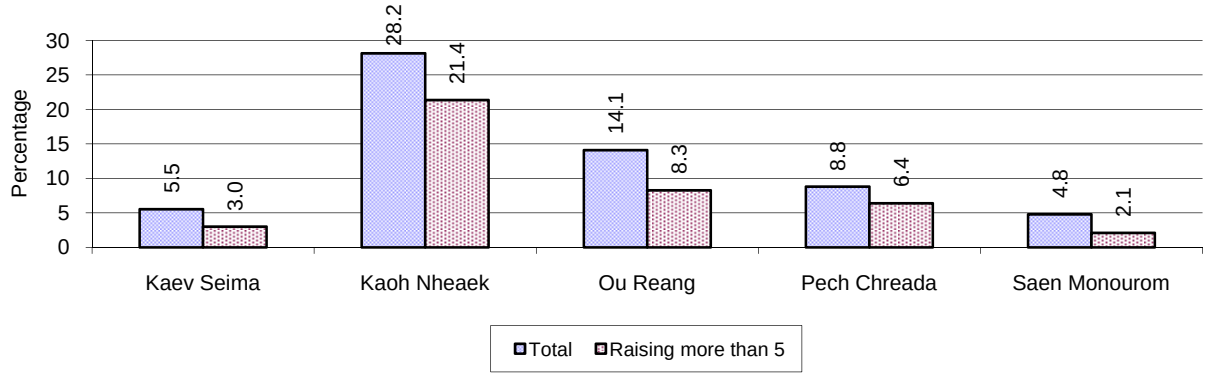
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



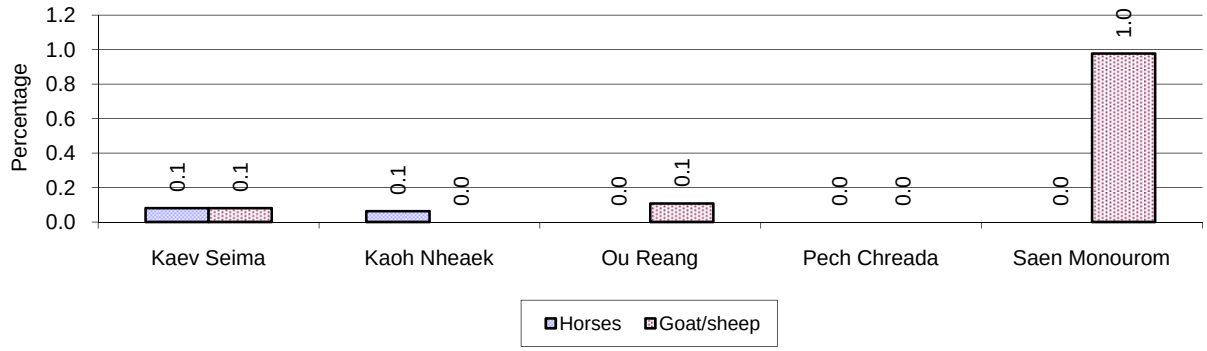
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

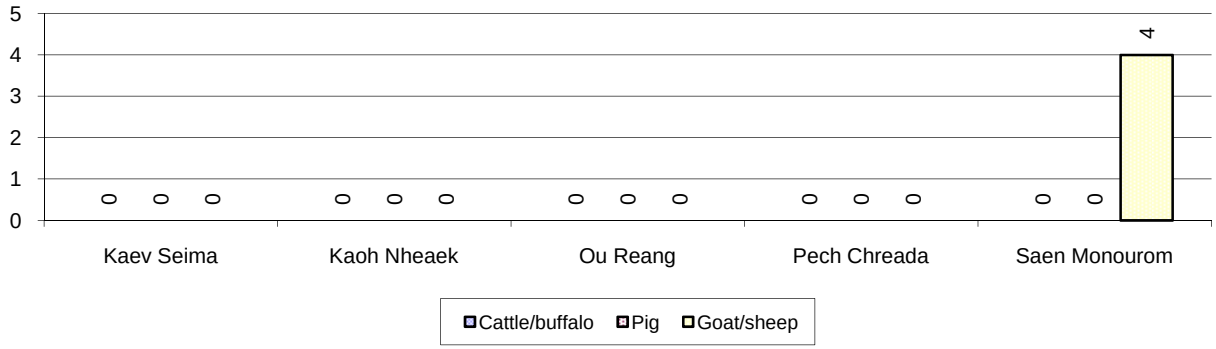


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

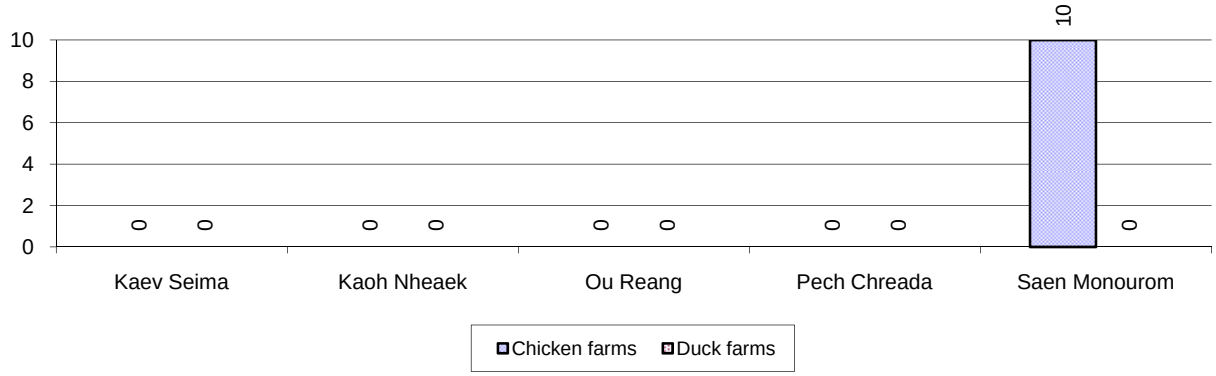
Description	2006	2007	2008
Number of cattle/buffalo farms	27 farm(s)	110 farm(s)	0 farm(s)
Number of pig farms	7 farm(s)	0 farm(s)	0 farm(s)
Number of goat/sheep farms	0 farm(s)	0 farm(s)	4 farm(s)
Number of chicken farms	6 farm(s)	0 farm(s)	10 farm(s)
Number of duck farms	6 farm(s)	0 farm(s)	0 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



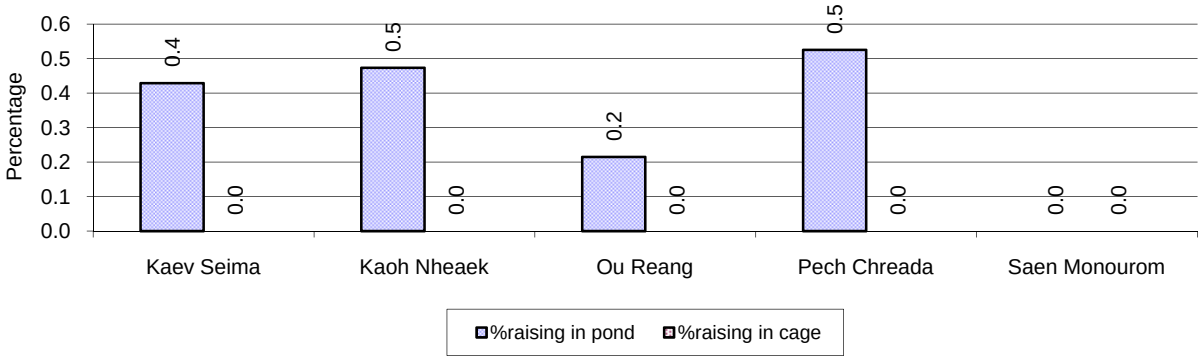
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	2 families	1 families	45 families
% families raising fish	0%	0%	0%
Number families raising fish in pond	2 families	1 families	45 families
% families raising fish in pond	0%	0 %	0%
Number fish pond	2 pond(s)	1 pond(s)	50 pond(s)
No. of ponds per family	1.0 pond/families	1.0 pond/families	1.1 pond/families
Number of families raising fish in cage	0 families	0 families	0 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	0 cage(s)	0 cage(s)	0 cage(s)
No. of fish cage per family	- cage /families	- cage /families	- cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	0 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	0 pond
Ponds per families	- pond/families	-pond/families	-pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimps in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	7 school(s)	5 school(s)	4 school(s)
Number of community kindergarten class rooms	7 room(s)	6 room(s)	3 room(s)
Number of community kindergarten classes	7 class(es)	6 class(es)	6 class(es)
Number of community kindergarten teachers	7 person(s)	6 person(s)	4 person(s)
Number of women community kindergarten teachers	7 women	5 women	4 women
Number of state and private kindergarten schools	7 school(s)	10 school(s)	9 school(s)
Number of state and private kindergarten class rooms	12 room(s)	12 room(s)	11 room(s)
Number of state and private kindergarten classes	12 class(e(s)	12 class(es)	11 class(es)
Number of state and private kindergarten teachers	14 person(s)	14 person(s)	12 person(s)
Number of women state and private kindergarten teachers	12 women	11 women	11 women

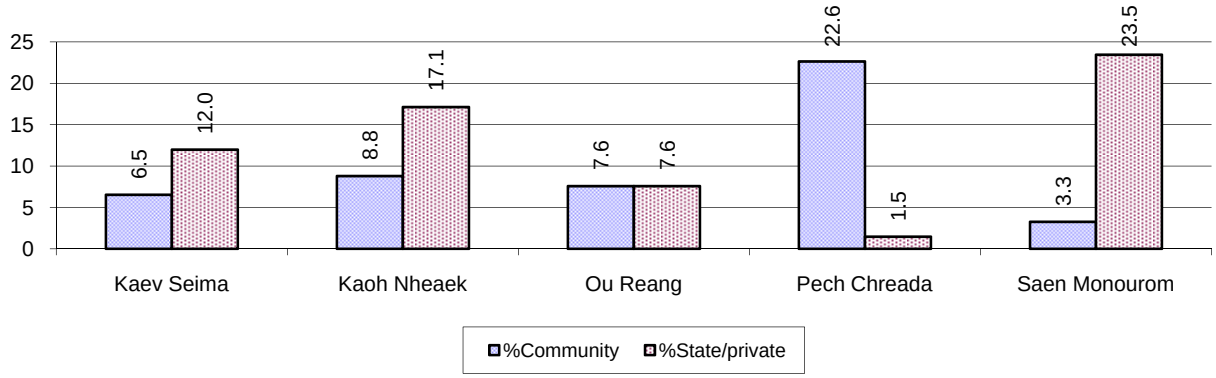
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	15%	21%	23%	1,416 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	5%	7%	10%	602 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	10%	14%	13%	814 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

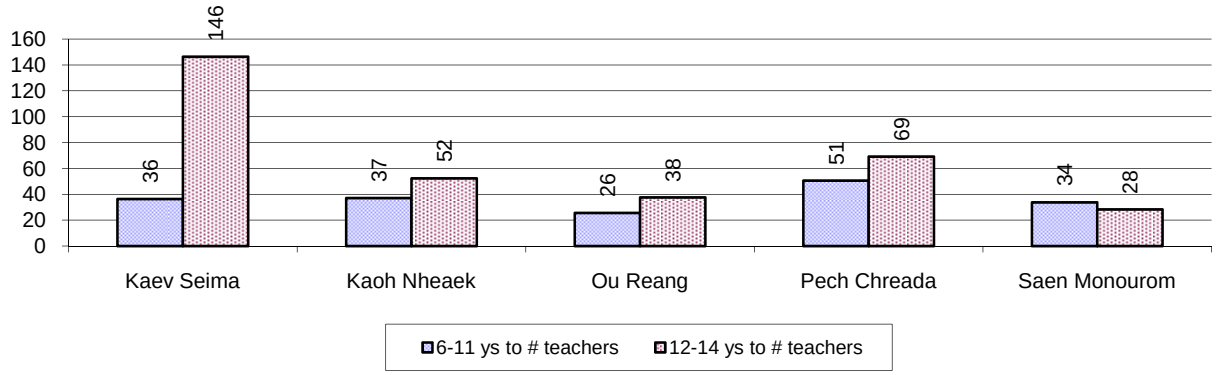
Description	2006	2007	2008
Number of primary schools	78 school(s)	88 school(s)	85 school(s)
Number of primary school rooms	288 room(s)	299 room(s)	300 room(s)
Number of primary classes	296 class(es)	305 class(es)	291 class(es)
Number of primary teachers	235 person(s)	240 person(s)	223 person(s)
Ratio of children 6-11 yrs to school	115	100	98
Ratio of children 6-11 yrs to school room	31	29	28
Ratio of children 6-11 yrs to class	30	29	28
Ratio of children 6-11 yrs to teacher	38	37	37

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

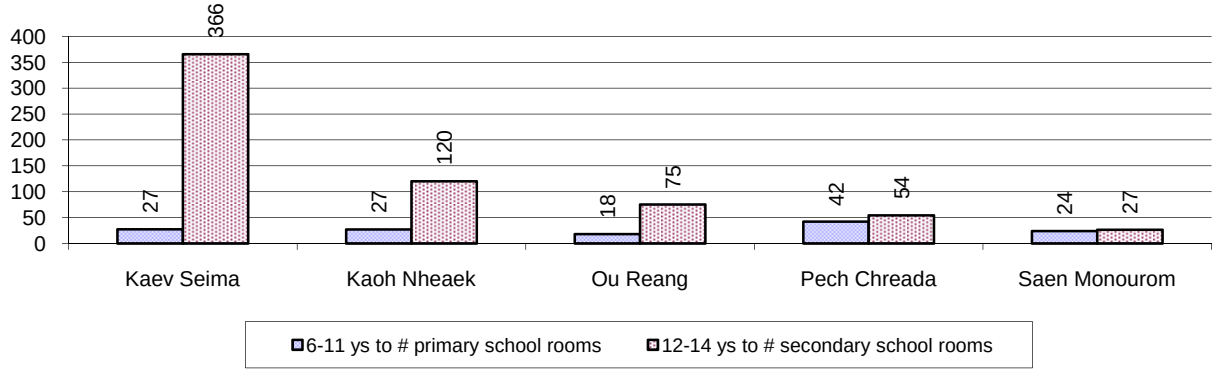
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	6 school(s)	7 school(s)	9 school(s)
Number of lower secondary school rooms	53 room(s)	55 room(s)	61 room(s)
Number of lower secondary classes	43 class(es)	45 class(es)	50 class(es)
Number of lower secondary teachers	76 person(s)	77 person(s)	76 person(s)
Ratio children 12-14 yrs to school	676	593	424
Ratio of children 12-14 yrs to school room	77	75	63
Ratio of children 12-14 yrs to class	94	92	76
Ratio of children 12-14 yrs to teacher	53	54	50

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

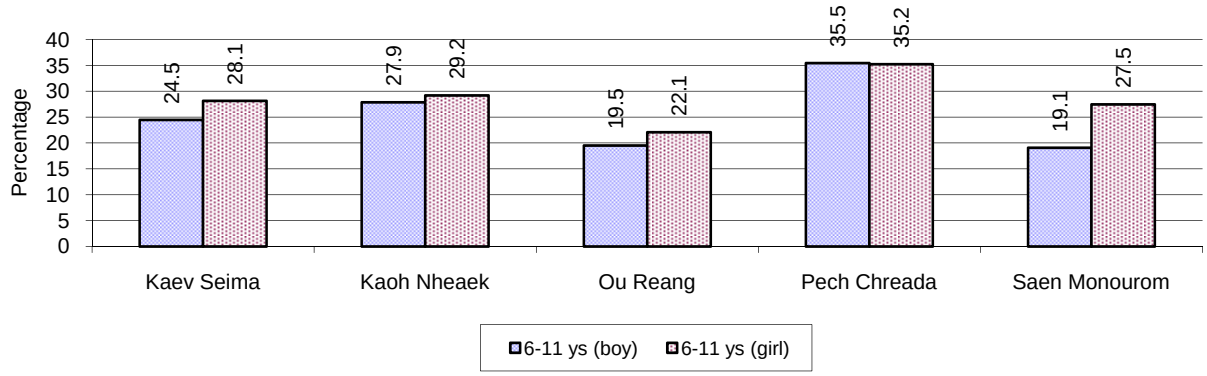


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	18%	17%	17%	9,405 person(s)
Total children aged 6-11 who are in school	71%	66%	72%	6,784 person(s)
Total children aged 6-11 who are not in school	29%	34%	28%	2,621 person(s)
Total girls aged 6-11 years old	17%	16%	17%	4,734 person(s)
Total girls aged 6-11 who are in school	71%	66%	71%	3,347 person(s)
Total girls aged 6-11 who are not in school	29%	34%	29%	1,387 person(s)
Total boys aged 6-11 years old	18%	17%	17%	4,671 person(s)
Total boys aged 6-11 who are in school	72%	67%	74%	3,437 person(s)
Total boys aged 6-11 who are not in school	28%	33%	26%	1,234 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



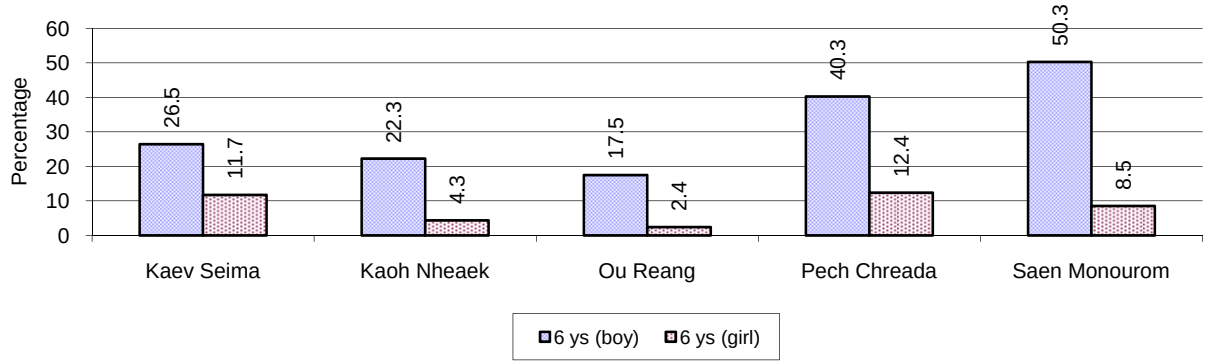
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	5%	4%	5%	2,582 person(s)
Total % of children aged 6 years old in school	68%	62%	71%	1,824 person(s)
Total % of children aged 6 years old not in school	32%	38%	29%	758 person(s)

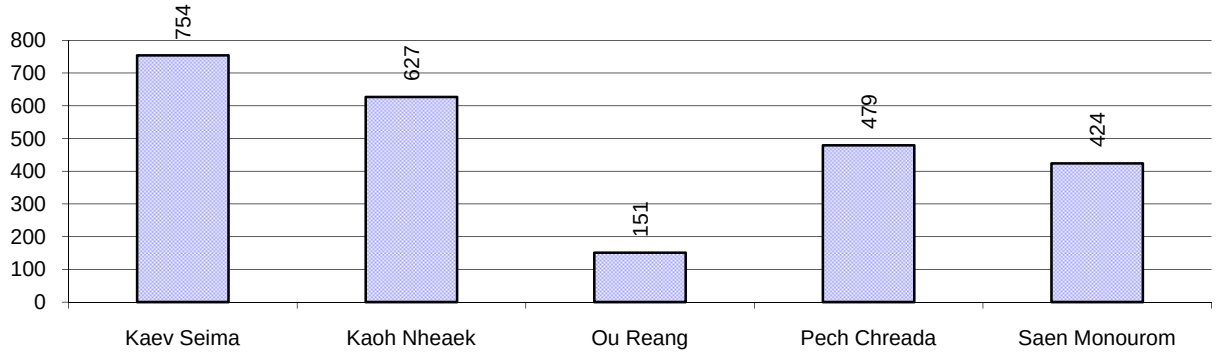
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

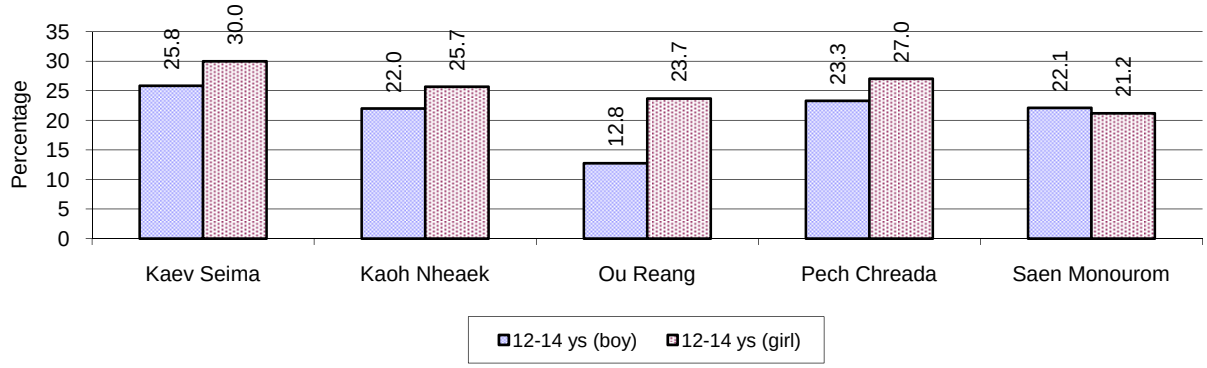


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	8%	4,428 person(s)
Children aged 12-14 years old in school	76%	72%	76%	3,344 person(s)
Children aged 12-14 years old not in school	24%	28%	24%	1,084 person(s)
Total **girls** aged 12-14 years old	8%	8%	8%	2,164 person(s)
Girls aged 12-14 years old in school	76%	71%	74%	1,596 person(s)
Girls aged 12-14 years old not in school	24%	29%	26%	568 person(s)
Total **boys** aged 12-14 years old	8%	8%	8%	2,264 person(s)
Boys aged 12-14 years old in school	76%	74%	77%	1,748 person(s)
Boys aged 12-14 years old not in school	24%	26%	23%	516 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

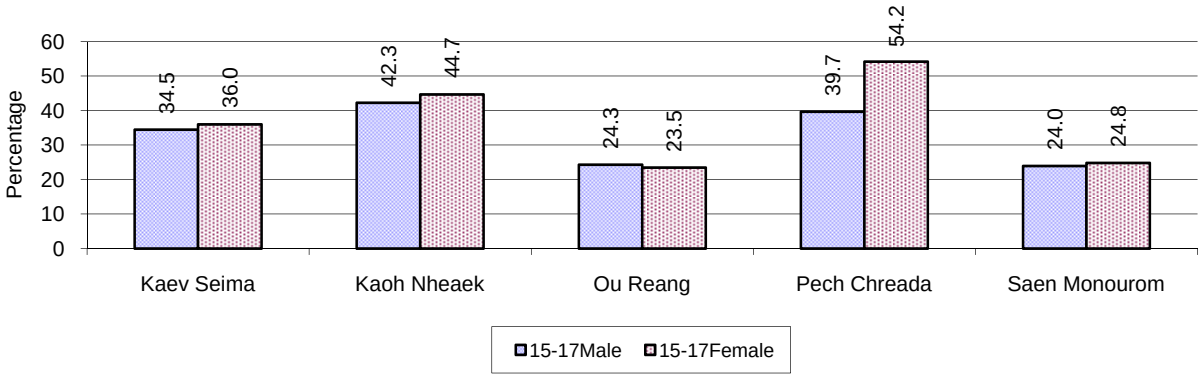
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**1** school(s)	1 school(s)	1 school(s)
Number of upper secondary school rooms	**24** room(s)	24 room(s)	24 room(s)
Number of upper secondary classes	**17** class(es)	17 class(es)	17 class(es)
Number of upper secondary teachers	**42** person(s)	42 person(s)	8 person(s)
Ratio of 15-17 yr olds to number of school	**3,413**	3,800	3,451
Ratio of 15-17 yr olds to number of school room	**142**	158	144
Ratio of 15-17 yr olds to number of classes	**201**	224	203
Ratio of 15-17 yr olds to number of teacher	**81**	90	431

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	3,413 person(s)	3,800 person(s)	4,017 person(s)
Number of teenage, 15-17 years old, who are not studying	1,297 person(s)	1,530 person(s)	1,489 person(s)
Percentage of teenage, 15-17 years old not studying	38%	40%	37%

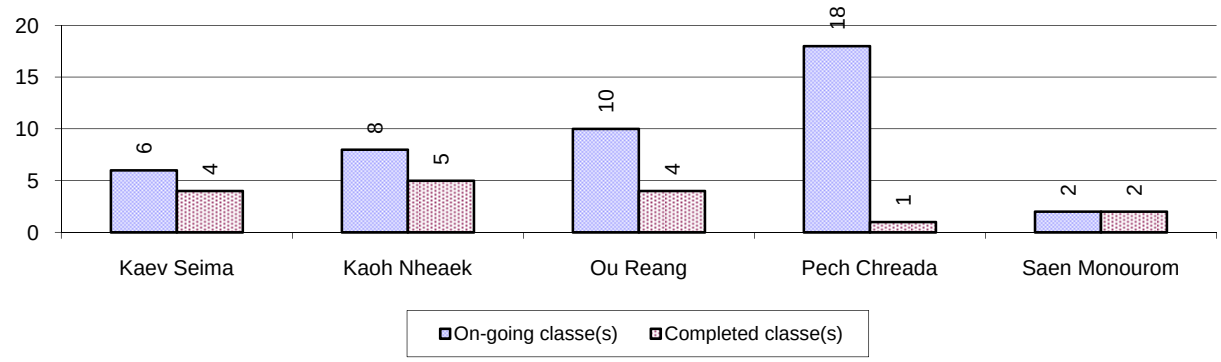
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



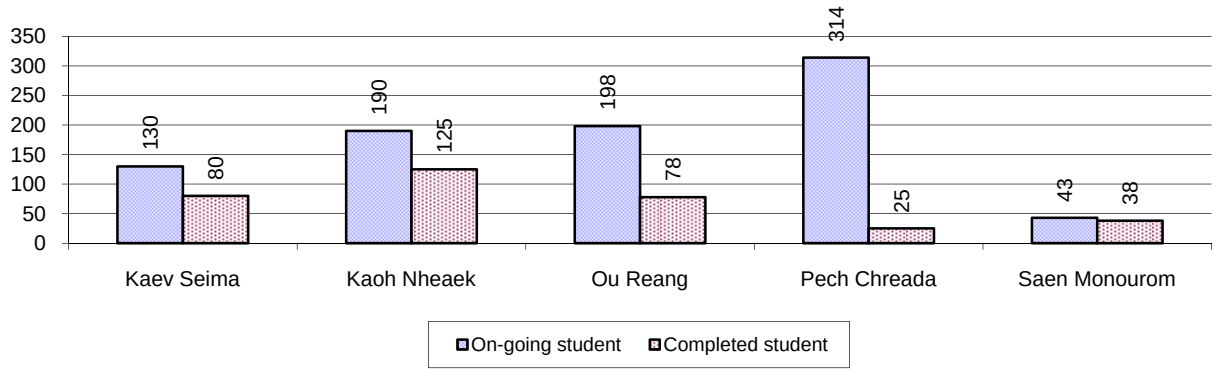
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	14 class(es)	27 class(es)	3 class(es)	44 class(e(s)
Number of literacy students in on-going classes	348 person(s)	454 person(s)	73 person(s)	875 person(s)
Completed literacy class(es)	8 classes	7 classes	1 classes	16 classes
Number of literacy students that have completed literacy classes	198 person(s)	123 person(s)	25 person(s)	346 person(s)
Number of students that passed	139 person(s)	53 person(s)	15 person(s)	207 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

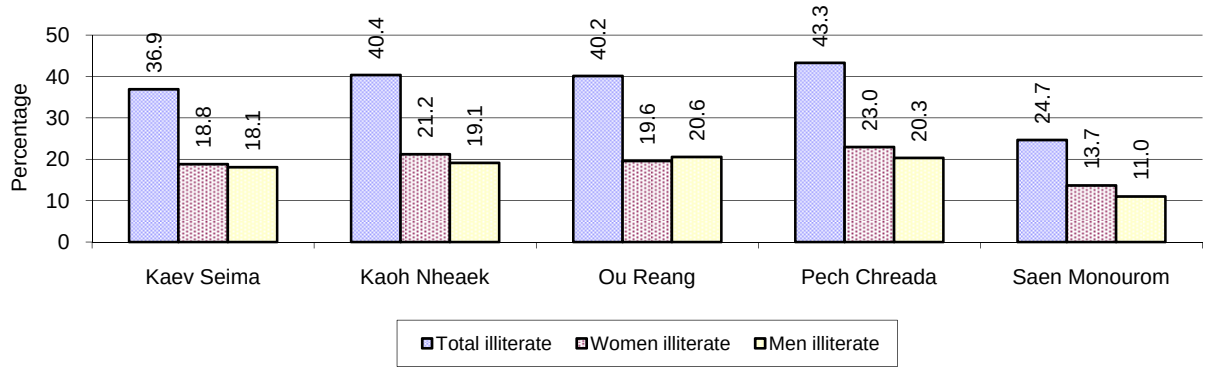


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	45%	39%	37%	11,011 person(s)
Illiterate females, 15-60 years old	24%	21%	19%	5,754 person(s)
Illiterate people, 15-17 years old	26%	25%	22%	903 person(s)
Illiterate females, 15-17 years old	14%	12%	12%	489 person(s)
Illiterate people, 18-24 years old	42%	35%	32%	2,153 person(s)
Illiterate females, 18-24 years old	23%	18%	16%	1,111 person(s)
Illiterate people, 25-60 years old	49%	44%	42%	7,955 person(s)
Illiterate females, 25-60 years old	27%	23%	22%	4,154 person(s)

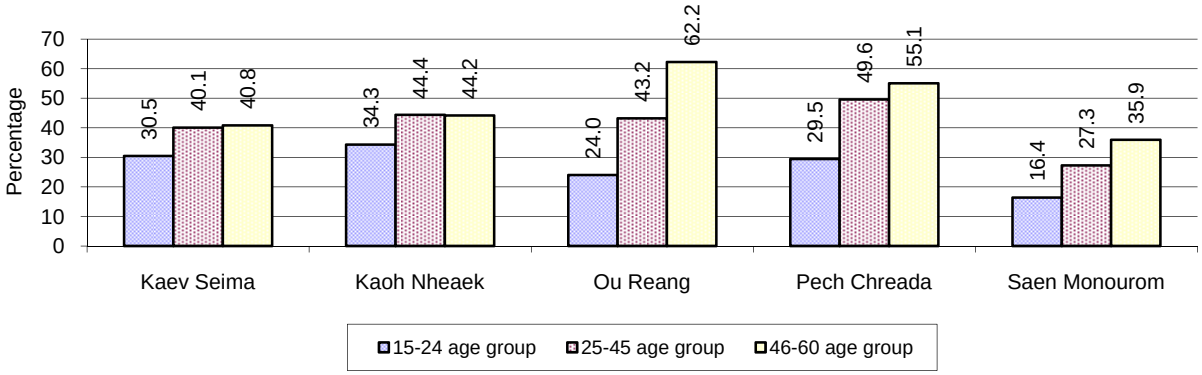
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



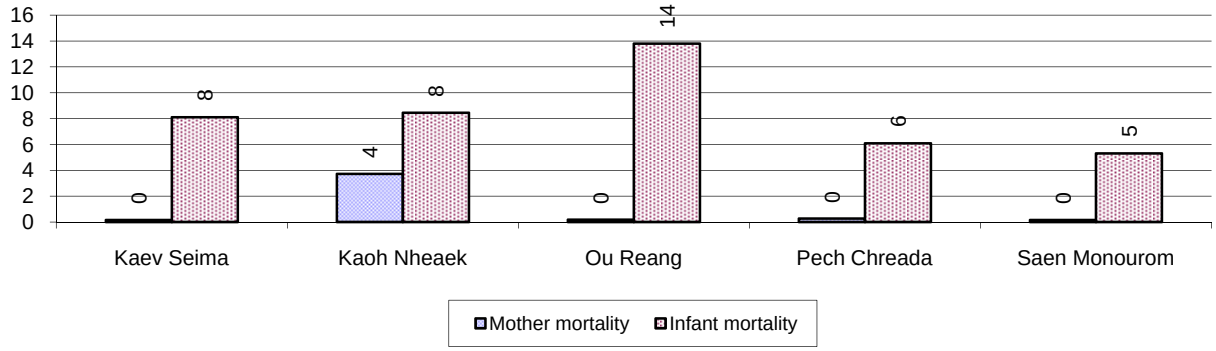
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

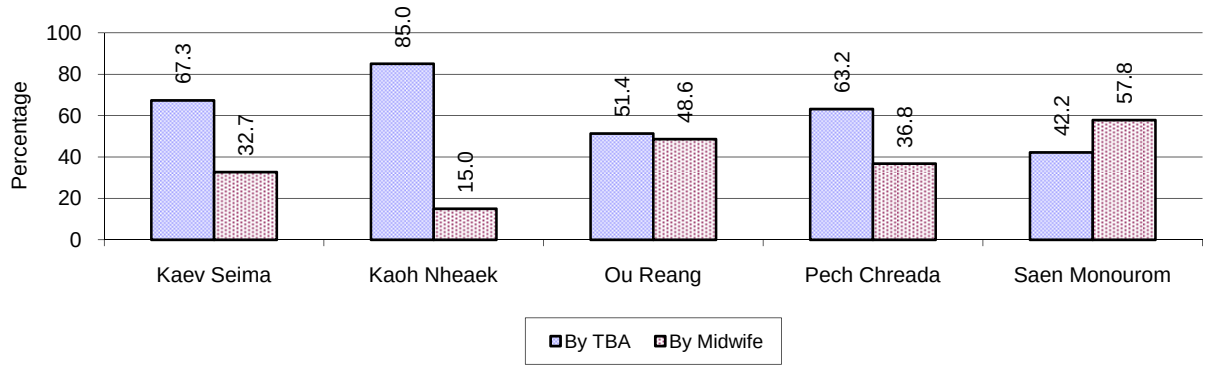
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	1,344 families	1,133 families	1,387 families
Number of women who had their baby delivered by a Traditional Birth Attendant	849 person(s)	712 person(s)	923 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	63 %	63 %	67 %
Number of women who had their baby delivered by a midwife	495 person(s)	421 person(s)	464 person(s)
Percentage of women had their baby delivered by a midwife	37 %	37 %	33 %
Number of mothers who died within 1 month of giving birth	21 person(s)	10 person(s)	99 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	1,563	883	7,138
Number of infants born during the year	1,344 person(s)	1,133 person(s)	1,389 person(s)
Number of Infants who died within 1 month	57 person(s)	58 person(s)	62 person(s)
Infants mortality within 1 month per 1,000 births	42	51	45
Number of children who died below the age of 5.	82 person(s)	78 person(s)	68 person(s)
Number of infants, aged 9-12 months, born during the year	681 person(s)	756 person(s)	803 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	122 person(s)	52 person(s)	78 person(s)
% of 9-12 months infants, not receiving full immunization	18 %	7 %	10 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

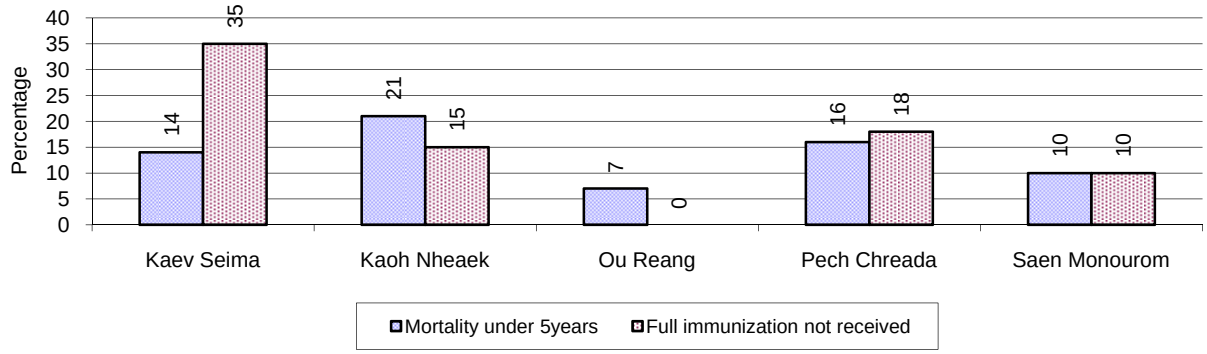


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

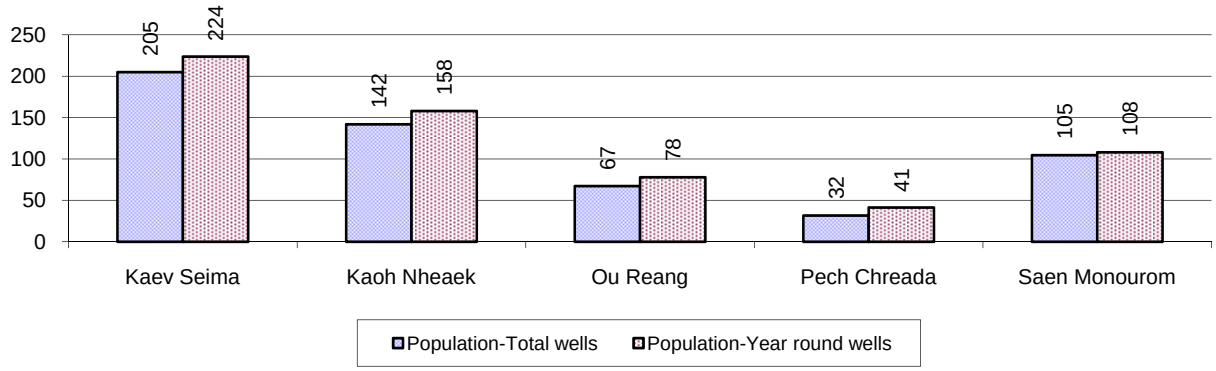
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	258	499	463
Year-round usable pumped or mixed wells	227	421	380
Dry season unusable pump or mixed wells	31	78	83
Pump or mixed wells needing repair/rehabilitation	37	60	78
Total number of ring wells	262	232	206
Year-round usable ring wells	231	194	185
Dry season unusable ring wells	31	38	21
Ring wells needing repair/rehabilitation	30	33	33
Total number of unprotected dug wells	1,368	1,089	1,127
Year-round usable unprotected dug wells	1,117	879	976
Dry season unusable unprotected dug wells	251	210	151

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

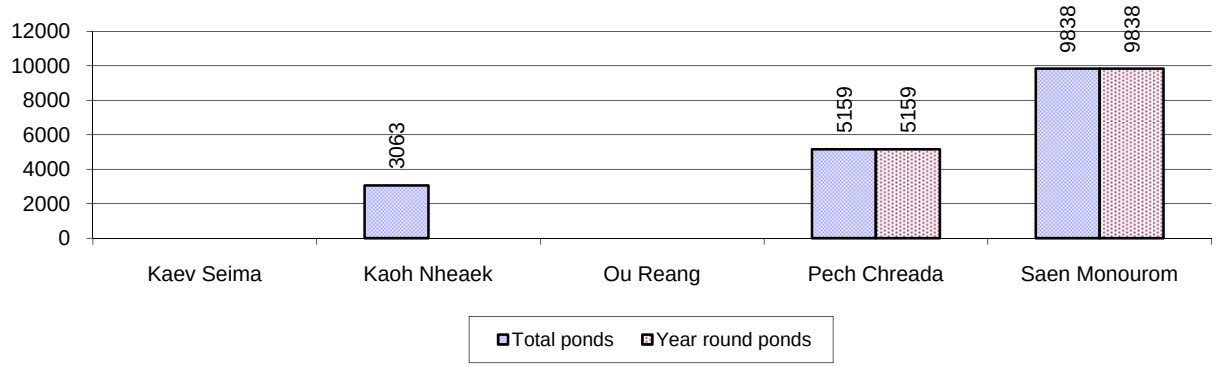


Note: *Year-round wells excluding unprotected wells*

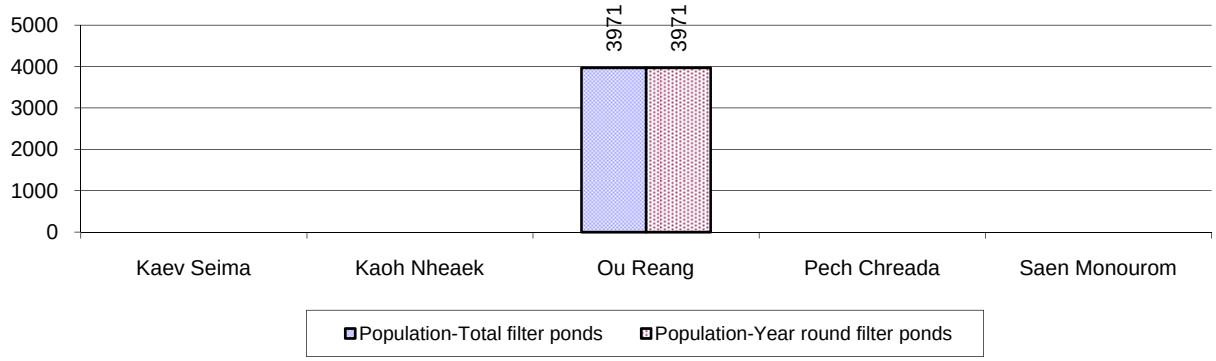
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	29 pond	2 pond	8 pond
Year-round usable normal-type ponds	2 pond	2 pond	3 pond
Dry season unusable normal-type ponds	27 pond	0 pond	5 pond
Normal-type ponds needing repair/rehabilitation	25 pond	0 pond	0 pond
Total number of filter ponds	2 pond	3 pond	1 pond
Year-round usable filter ponds	1 pond	2 pond	1 pond
Filter ponds, dry season unusable	1 pond	1 pond	0 pond
Filter ponds needing repair/rehabilitate	1 pond	1 pond	5 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

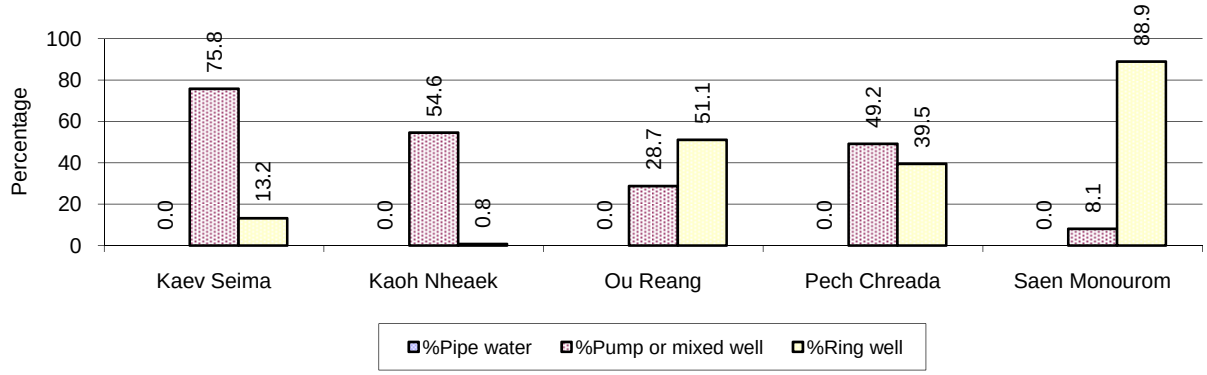


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	0%	0 %	0 %	0 families
Families using water from pump, mixed wells	40%	47 %	50 %	6,107 families
Families using water from ring wells and open dug wells	42%	33 %	31 %	3,712 families
Families using water from pond	1%	1 %	1 %	98 families
Families using water from rain water storage	1%	0 %	0 %	0 families
Families using water from rivers, lakes, natural ponds and reservoirs	17%	19 %	18 %	2,232 families

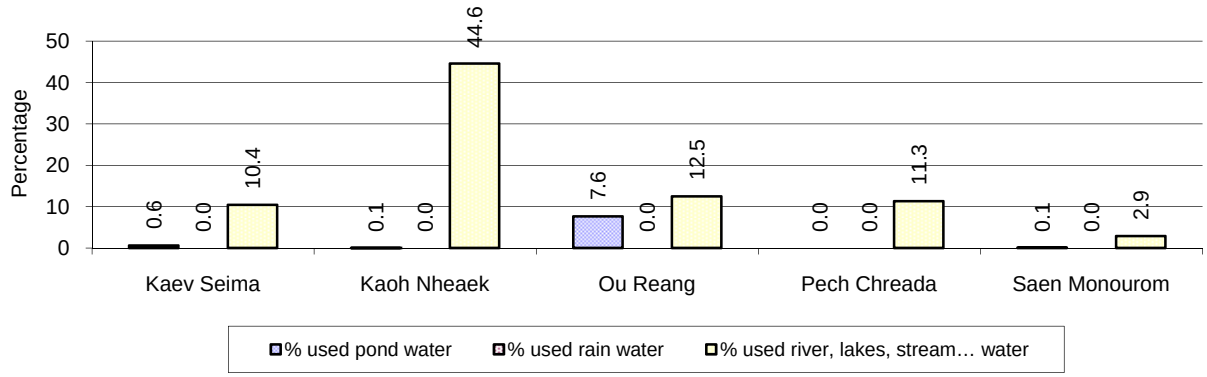
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



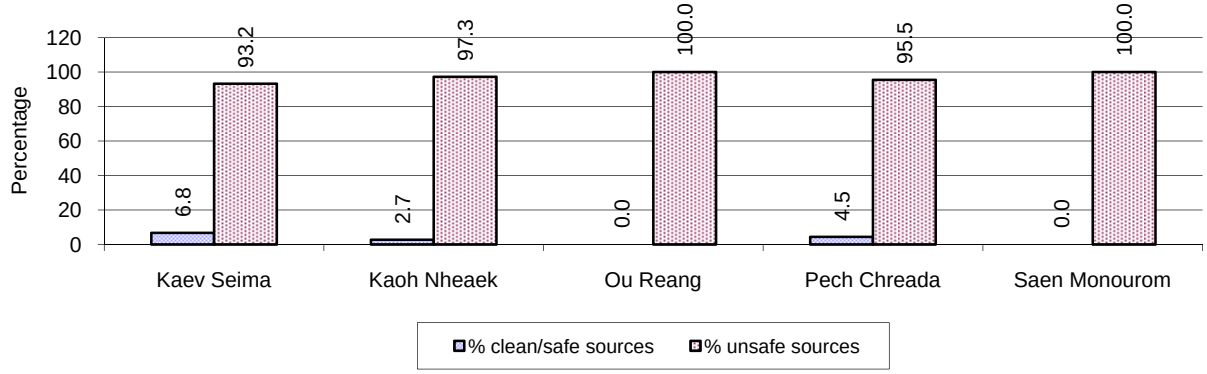
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006 %	2007 %	2008 %	2008 Number
from clean/safe sources	41 %	50 %	4 %	440 families
from unsafe sources	59 %	50 %	96 %	11,709 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



Note*: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

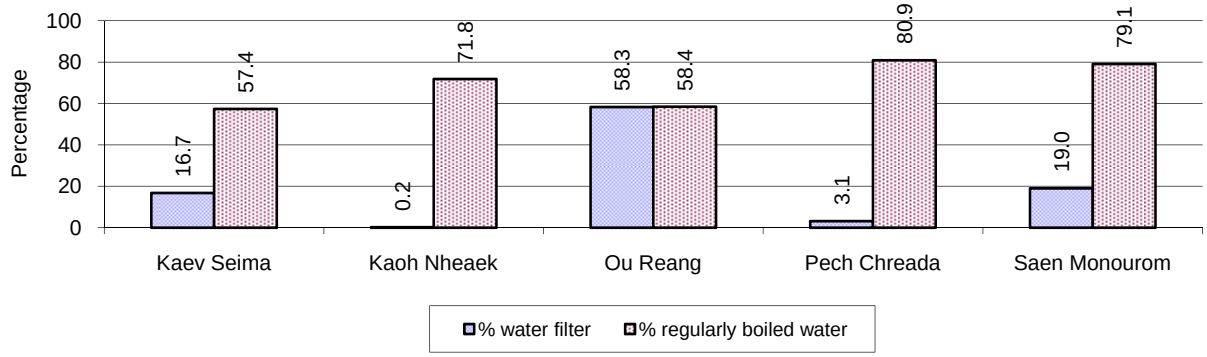
This table shows the different ways families make water safe for drinking.

Families, who:	2006 %	2007 %	2008 %	2008 Number
Filter water for drinking	14%	11%	13 %	1,633 families
Boil water for drinking	63%	71%	69 %	8,420 families

Note: *Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	69%	45%	51 %	6,201 families
Families with water 150m or more away from home	12%	24%	18 %	2,152 families

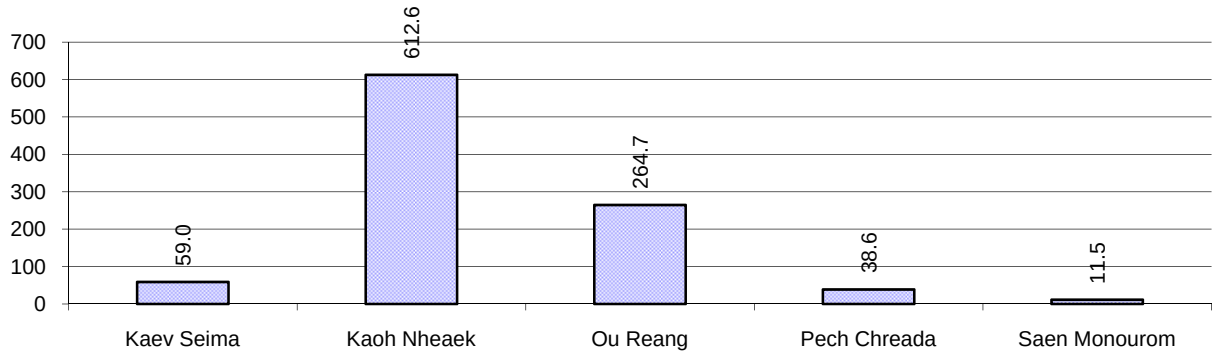
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	38.3	39.2	38.9	1,451.0

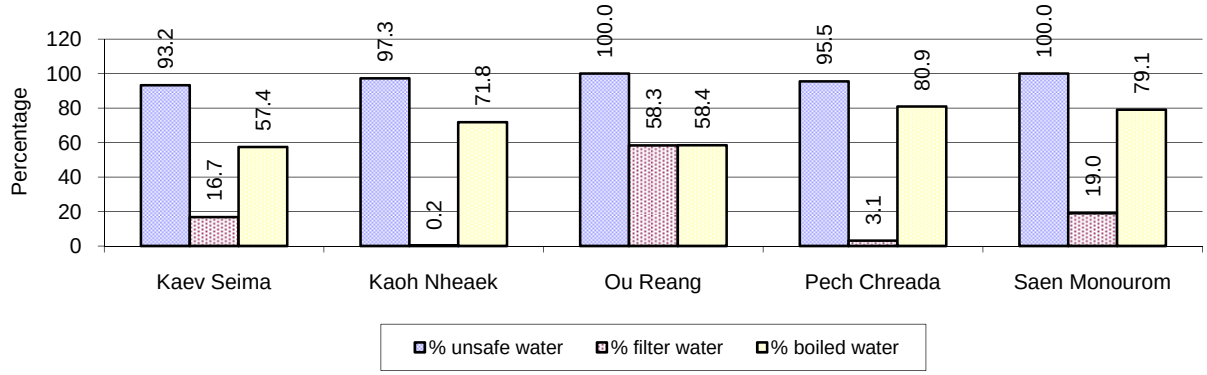
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



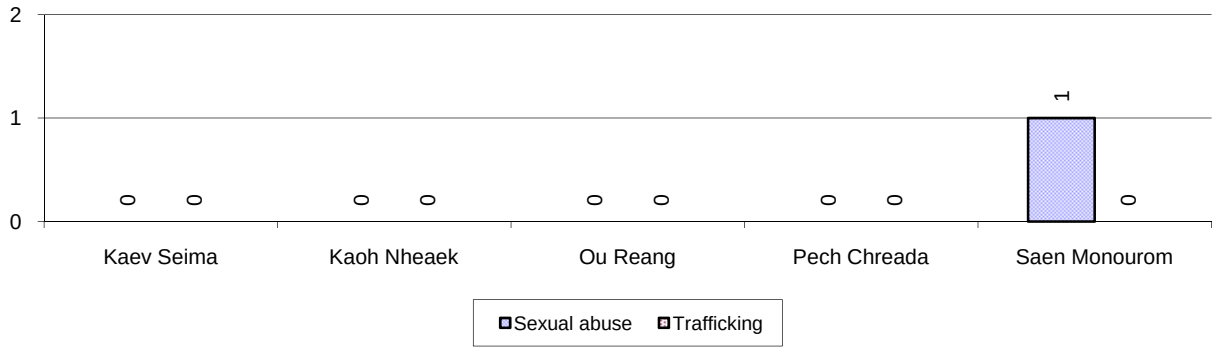
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

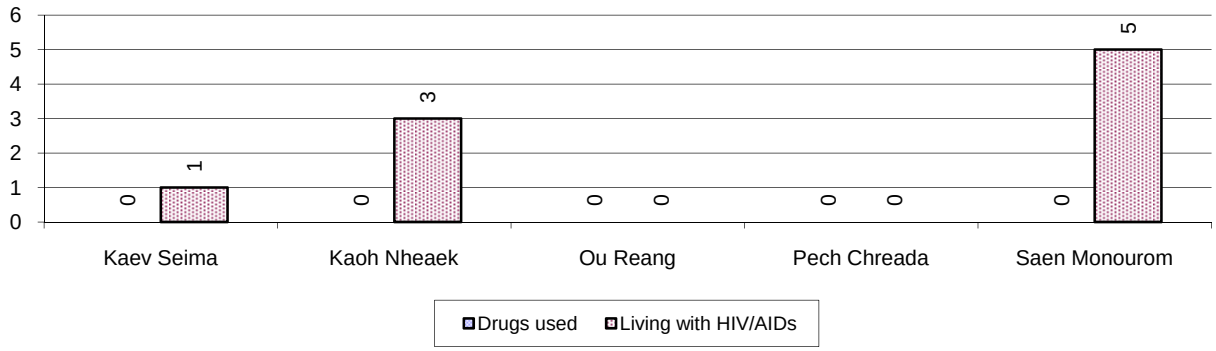
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	14 person(s)	11 person(s)	1 person(s)
Victims of human trafficking	0 person(s)	0 person(s)	0 person(s)
Families with family member(s) using drugs	1 families	1 families	0 families
Families with family member(s) living with HIV/AIDS	20 families	4 families	9 families
Children under 18 yrs old whose parent died of AIDS	15 person(s)	11 person(s)	12 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	421 person(s)	277 person(s)	502 person(s)
Elderly persons without guardian	331 person(s)	292 person(s)	352 person(s)
Disabled people able to earn an income	24 person(s)	54 person(s)	32 person(s)
Disabled people unable to earn an income	64 person(s)	42 person(s)	50 person(s)
Disabled people under 18 yrs old	26 person(s)	16 person(s)	25 person(s)
Victims of natural disasters	4,768 families	135 families	366 families
Victims of land mines and unexploded weapons	5 person(s)	12 person(s)	1 person(s)

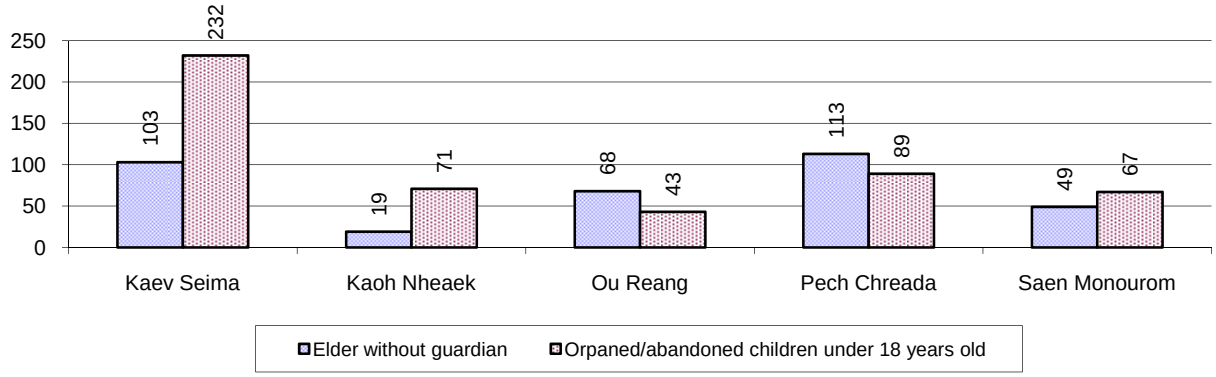
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



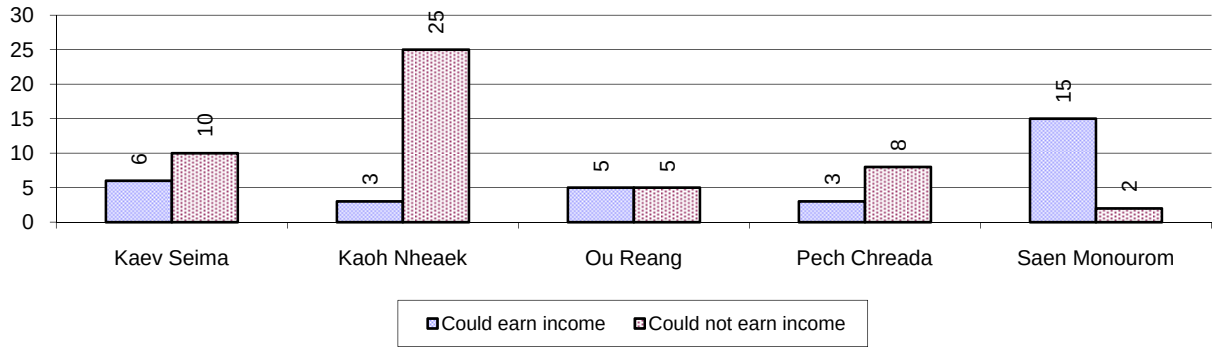
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



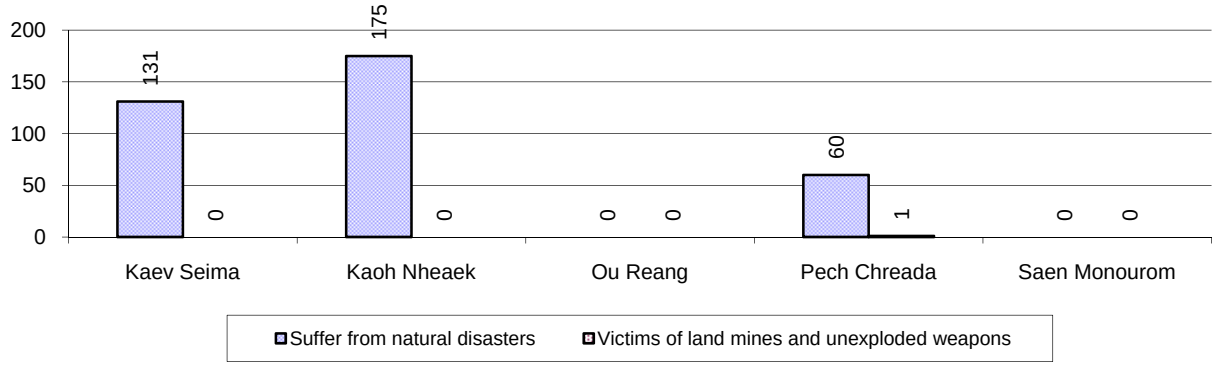
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

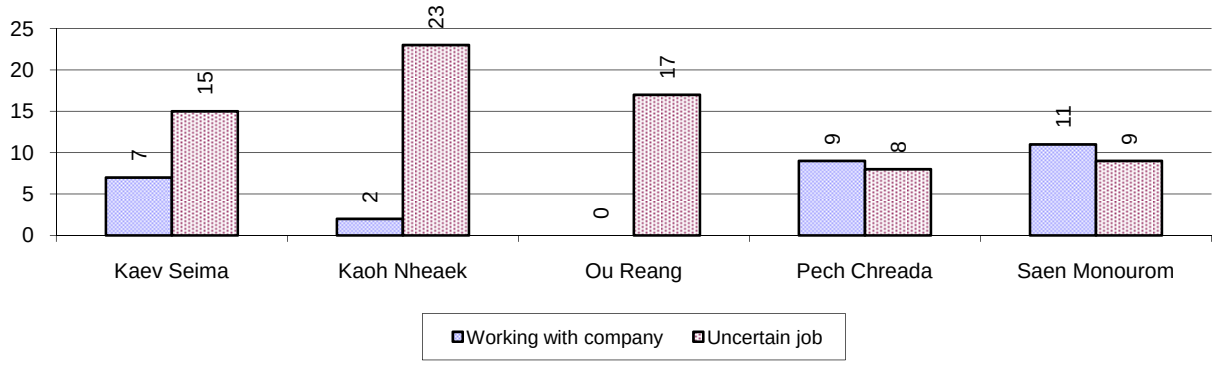
Description	2006	2007	2008
Number of families permanently in-migrated	498families	227 families	465 families
Total number of people	2,021 person(s)	923 person(s)	2,326 person(s)
Total number of female	1,027 person(s)	451 person(s)	1,173 person(s)
Number of families permanently out-migrated	140 families	126 families	155 families
Total number of people	555 person(s)	539 person(s)	703 person(s)
Total number of female	291 person(s)	284 person(s)	317 person(s)
Number of families staying temporarily	235 families	303 families	252 families
Total number of people	735 person(s)	920 person(s)	712 person(s)
Total number of female	380 person(s)	493 person(s)	371 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	0%	0%	0%	29 persons
Number of people migrated to work, but have uncertain jobs	1%	1%	0%	72 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

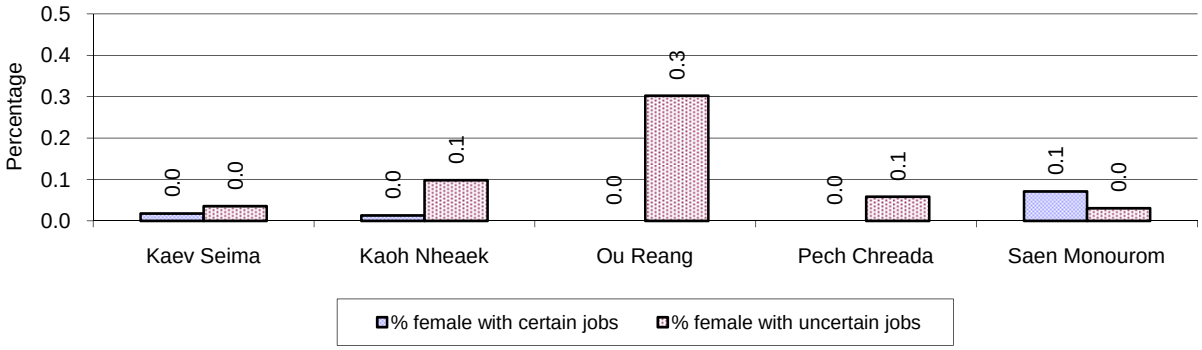


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	0.4%	0.4%	0.2%	101 person(s)
Number of female migrants	0.2%	0.2%	0.1%	54 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	0.1%	0.1%	0.1%	29 person(s)
Number of female migrants with certain jobs	0.1%	0.1%	0.0%	12 person(s)
Total number of migrants with uncertain jobs	0.3%	0.3%	0.1%	72 person(s)
Number of female migrants with uncertain jobs	0.1%	0.1%	0.1%	42 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



***Note:** Calculated as a percentage of the total population of the district*

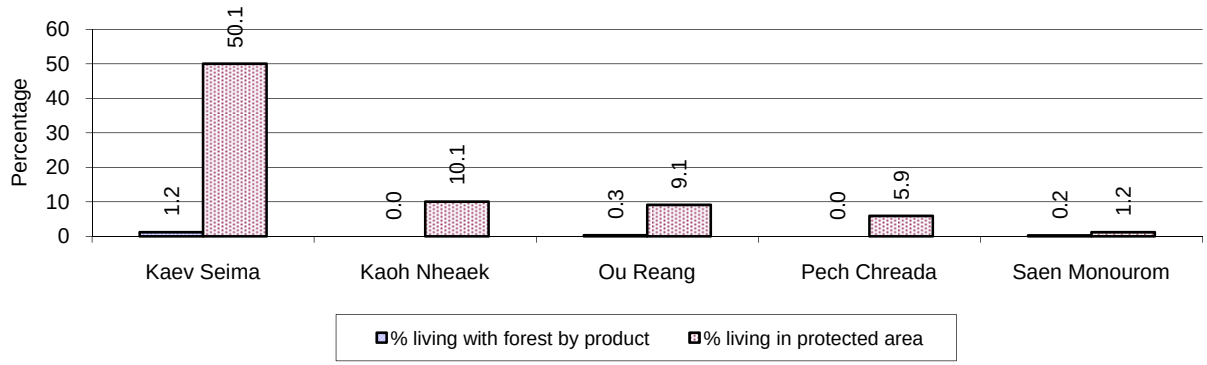
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	2 %	0 %	0 %	53 families
Families living in a protected area	18 %	17 %	20 %	2,429 families
Houses with access to garbage collection service	0 %	3 %	0 %	0 families
Families affected by environmental pollution	0 %	0 %	0 %	22 families
Families using chemical fertilizer	1 %	1 %	1 %	88 families
Families using chemical pesticide	2 %	1 %	1 %	115 families

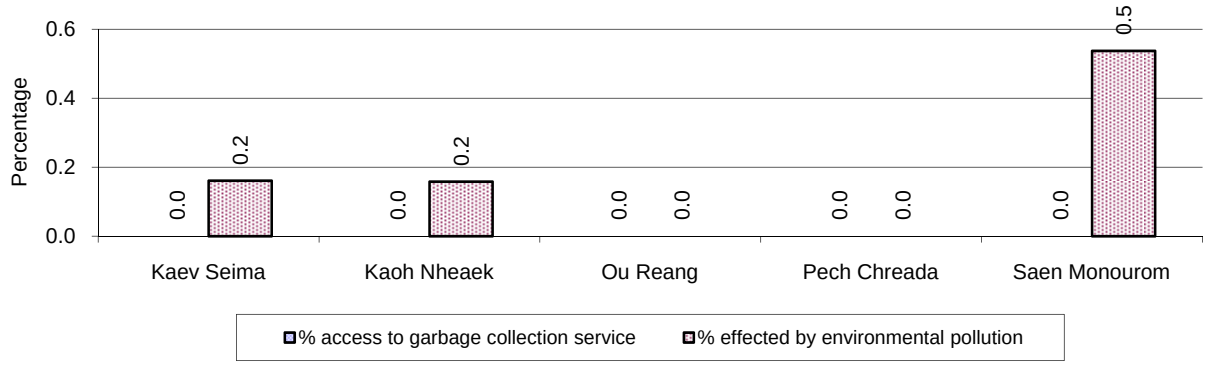
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



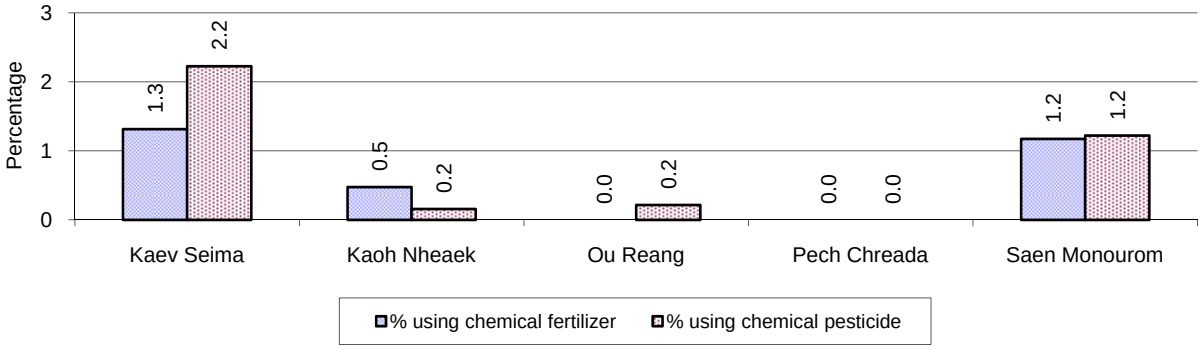
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



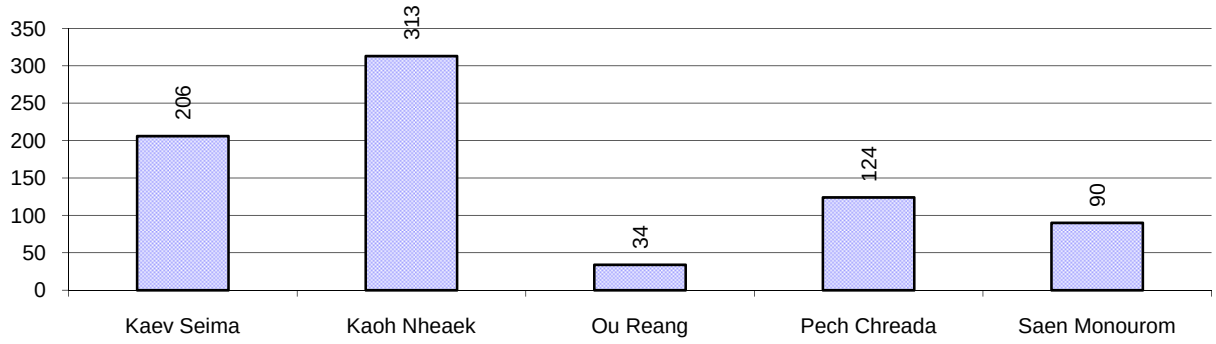
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	1,287 person(s)	1,075 person(s)	1,327 person(s)
Number of unregistered infants the year	712 person(s)	691 person(s)	767 person(s)
Percentage of infants unregistered	55 %	64 %	58 %

9.2 Number of unregistered Infants born in 2008, by District

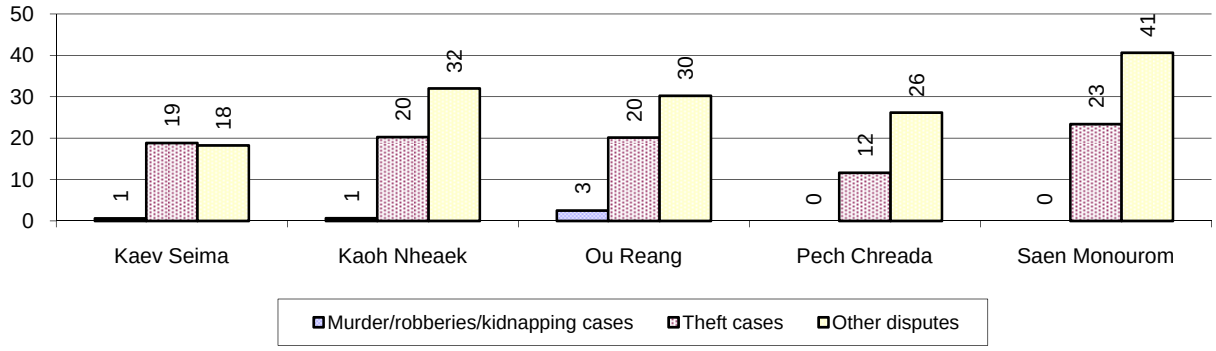


9.3 Registered criminal Cases, 2006-2008

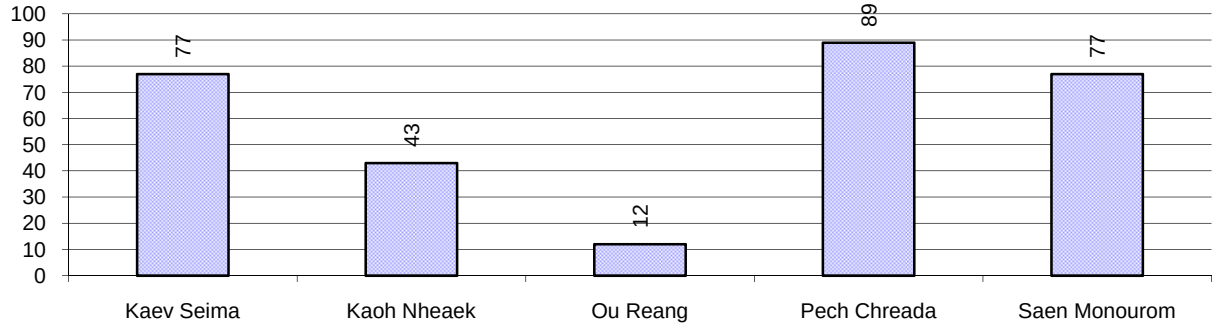
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**19** case(s)	**4** case(s)	**3** case(s)
Theft cases	**93** case(s)	**302** case(s)	**106** case(s)
land dispute cases	**283** case(s)	**472** case(s)	**298** case(s)
Other disputes cases	**162** case(s)	**420** case(s)	**159** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

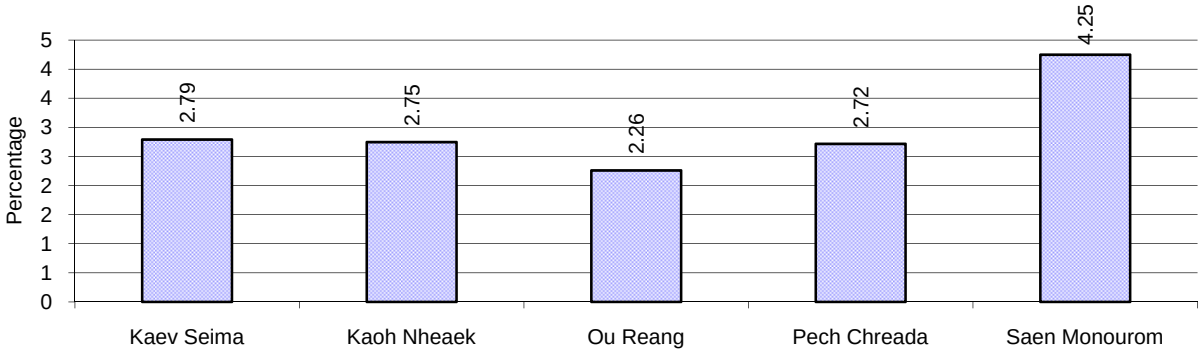


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		341 families	364 families	361 families(s)
% families experiencing domestic violence		3 %	3 %	3 %
Domestic violence cases reported by village chiefs		184 case(s)	239 case(s)	175 case(s)
Type	Physical violence	34 case(s)	78 case(s)	68 case(s)
	Sexual violence	10 case(s)	4 case(s)	4 case(s)
	Mental violence	85 case(s)	122 case(s)	60 case(s)
	Household economic violence	55 case(s)	35 case(s)	43 case(s)
Number of administrative decisions on domestic violence		83 case(s)	171 case(s)	116 case(s)
% of administrative decisions on domestic violence		45 %	72 %	66 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



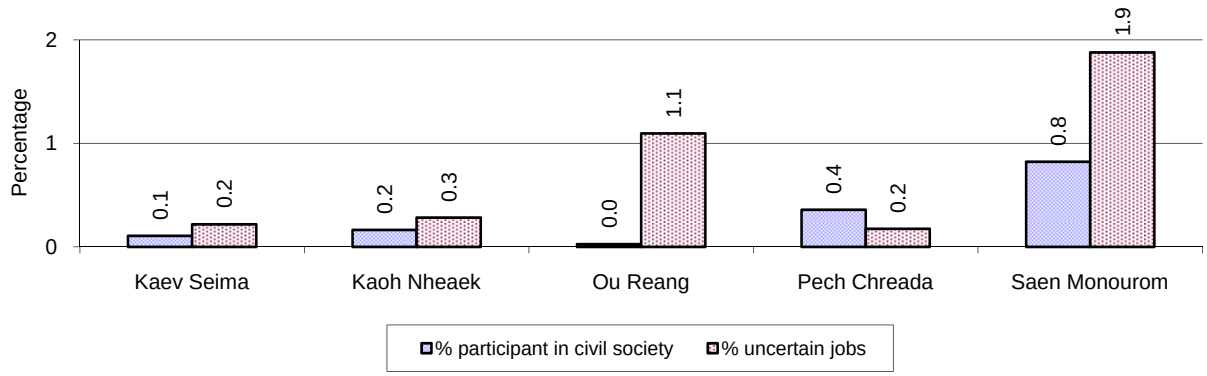
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	2%	3%	1%	405 person(s)
Women participating in civil society	1%	1%	0%	162 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	5%	1%	1%	291 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	3%	1%	1%	154 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



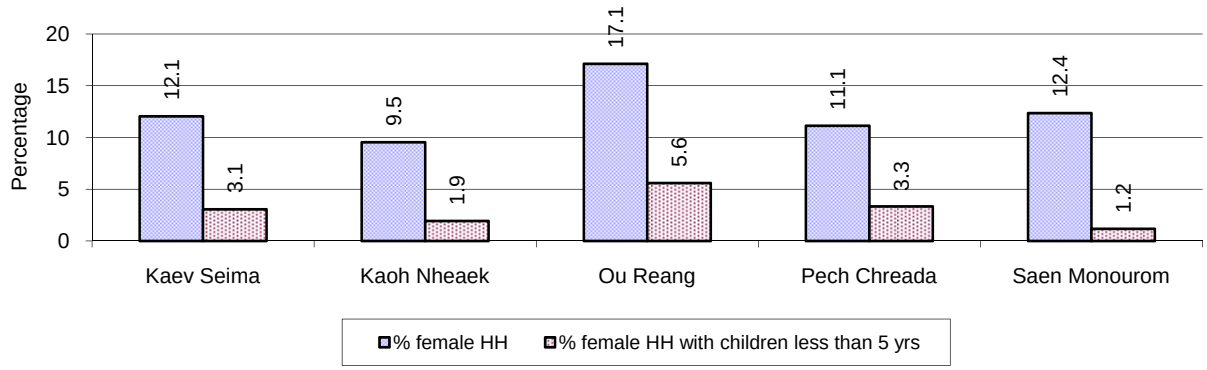
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	13%	12%	12%	1,417 families
Households in which a woman is the family head with children of less than 5 yrs	3%	2%	3%	327 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	5,867 families	28,446 person(s)	6,072 families	28,145 person(s)	8,696 families	31,164 person(s)
Kouy	0 families	0 person(s)	1 families	0 person(s)	1 families	9 person(s)
Stieng	126 families	681 person(s)	114 families	558 person(s)	136 families	775 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	138 families	690 person(s)	136 families	617 person(s)	170 families	835 person(s)
Thmorn	34 families	214 person(s)	34 families	224 person(s)	48 families	277 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	1 families	12 person(s)
Tompuonn	59 families	353 person(s)	48 families	275 person(s)	49 families	280 person(s)
Charay	11 families	53 person(s)	16 families	71 person(s)	14 families	74 person(s)
Kroeung	18 families	106 person(s)	9 families	40 person(s)	14 families	77 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	13 families	59 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	6,266 families	2,156 person(s)	6,430 families	1,785 person(s)	9,129 families	2,339 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	741 families	3,558 person(s)	801 families	3,945 person(s)	670 families	3,298 person(s)
Vietnamese	22 families	95 person(s)	15 families	62 person(s)	6 families	38 person(s)
Laos	206 families	1,171 person(s)	125 families	1,199 person(s)	295 families	1,317 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District										Total	
		Kaev Seima		Kaoh Nheaek		Ou Reang		Pech Chenda		Saen Monourom			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic													
Agriculture	Crop cultivation training	11	5	4	3	5	2	8	4	9	3	37	17
	Livestock health	9	5	6	5	5	2	8	4	9	4	37	20
	Livestock training	6	5	4	4	1	1	4	3	1	1	16	14
	Farmer community support	0	0	0	0	1	1	1	1	0	0	2	2
	Agriculture inputs	7	4	8	6	10	2	16	4	9	4	50	20
	Fisheries	4	2	1	1	6	2	3	2	0	0	14	7
Roads	Road committee	0	0	0	0	0	0	2	2	0	0	2	2
	Road infrastructure construction	0	0	6	3	6	2	3	3	4	3	19	11
	Road infrastructure rehabilitation	14	5	6	5	7	2	5	4	10	4	42	20
Irrigations	Irrigation infrastructure construction	1	1	1	1	0	0	1	1	0	0	3	3
	Irrigation infrastructure rehabilitation	1	1	7	5	0	0	3	2	0	0	11	8
Credit	Cash credit	0	0	2	2	0	0	0	0	0	0	2	2
	Animal bank	2	2	1	1	0	0	0	0	0	0	3	3
Rural economy	Tourist side	1	1	0	0	1	1	1	1	1	1	4	4
	Others	0	0	0	0	1	1	0	0	0	0	1	1
Social													
Health	Reproductive health	0	0	2	2	0	0	4	4	2	2	8	8
	HIV/AIDS	1	1	0	0	0	0	0	0	0	0	1	1
	Health campaign	3	2	4	3	4	2	6	4	4	3	21	14
	Immunization	0	0	0	0	0	0	0	0	2	2	2	2
	Health capacity building	0	0	0	0	0	0	1	1	0	0	1	1
	TBA support/training	2	2	2	1	2	2	2	2	0	0	8	7

Sub Sector	Type of Activities	District										Total	
		Kaev Seima		Kaoh Nheaek		Ou Reang		Pech Chenda		Saen Monourom			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Malaria control	0	0	1	1	1	1	0	0	5	4	7	6
	Dengue fever control	0	0	0	0	0	0	0	0	1	1	1	1
	Child health care	0	0	0	0	0	0	0	0	1	1	1	1
	Deworming	0	0	0	0	0	0	0	0	1	1	1	1
	Domestic sanitation	1	1	1	1	1	1	1	1	0	0	4	4
	Health infrastructure construction	1	1	0	0	0	0	0	0	0	0	1	1
	Water supply	2	2	5	5	1	1	0	0	3	3	11	11
	Drinking wells/pond construction	4	4	6	6	2	2	3	3	4	2	19	17
	Drinking wells/pond rehabilitation	0	0	0	0	0	0	1	1	1	1	2	2
Education	Literacy	7	4	7	6	0	0	4	3	1	1	19	14
	School building	5	4	2	2	1	1	2	2	2	2	12	11
	Kindergarten and child care	2	2	7	4	0	0	2	1	3	2	14	9
	School enrollment	8	5	4	4	3	2	4	4	4	2	23	17
	School dropout reduction	1	1	0	0	2	2	2	2	0	0	5	5
	Non formal education	2	2	2	2	1	1	4	4	3	2	12	11
	School capacity building	0	0	1	1	3	2	0	0	0	0	4	3
Social other	Disabled people	1	1	0	0	0	0	0	0	1	1	2	2
	Orphan children	2	2	0	0	0	0	0	0	1	1	3	3
	Vulnerable people	1	1	1	1	0	0	0	0	1	1	3	3
	Religion	1	1	0	0	0	0	0	0	0	0	1	1
	Elderly people	2	2	0	0	0	0	0	0	1	1	3	3
NREM													
NREM education	NREM training	9	4	11	5	3	1	13	4	7	4	43	18
	NREM campaign	2	1	1	1	0	0	2	2	0	0	5	4
Natural resource protection	Tree planting	0	0	0	0	0	0	2	1	5	4	7	5
	Fisheries protection	1	1	3	3	0	0	1	1	0	0	5	5
	Forestry protection	3	3	4	3	2	2	7	4	1	1	17	13
	Wildlife/temple protection	1	1	1	1	0	0	2	2	0	0	4	4
Environmental management	Waste/polustion control	3	2	0	0	0	0	0	0	4	3	7	5
Administration and Security													
CS Administration	CS capacity building	5	3	0	0	1	1	3	3	0	0	9	7

Sub Sector	Type of Activities	District										Total	
		Kaev Seima		Kaoh Nheaek		Ou Reang		Pech Chenda		Saen Monourom			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	CS furniture/supplies	4	4	0	0	1	1	4	4	2	2	11	11
	Land used planning	10	4	15	6	4	2	13	4	8	4	50	20
Local Security	Local security	1	1	3	3	1	1	1	1	8	4	14	10
Local Society	Information dissemination	2	2	3	3	0	0	7	4	3	3	15	12
	Community organization	0	0	0	0	2	2	0	0	1	1	3	3
Gender													
Gender policy support	Gender mainstreaming	3	3	6	5	0	0	3	3	4	3	16	14
	Women and children rights	1	1	0	0	0	0	0	0	1	1	2	2
	Skill training for women	8	4	2	2	2	2	1	1	3	3	16	12
Gender legal protection	Domestic violence prevention	5	4	4	4	2	2	5	4	6	4	22	18
	Anti-trafficking	2	2	0	0	0	0	0	0	3	3	5	5
	Child protection	1	1	0	0	0	0	0	0	0	0	1	1

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels				
	Kaev Seima	Kaoh Nheaek	Ou Reang	Pech Chreada	Saen Monourom
Agriculture	121.64	28.00	53.65	133.29	75.29
Community Fisheries		28.80			
Community forestry	14.40				
Education		40.80			
Health				13.00	
Irrigation		261.73		101.85	
Rural Transport	425.12	316.44	198.31	369.57	427.15
Tourism development					46.91

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Kaev Seima	2007	Build wooden bridge	Inter-commune	19,158.00		
Kaev Seima	2008	Dam reparation 348m x 4m	Inter-commune	1,099.00	348m x 4m	
Kaev Seima	2008	Culvert water gate construction 07 Rings Q100	Inter-commune	8,305.00	1 place	
Kaev Seima	2008	Cannal reparation	Inter-commune	1,150.00		
Koah Nheaek	2007	Repair irrigation and spillway	Inter-commune	19,990.00		
Koah Nheaek	2008	Dam reparation	Inter-commune	20,070.00		
Pech Chreada	2007	Repair laterite road and culverts	Inter-commune	17,640.00		
Pech Chreada	2006	Laterite road rehabilitation	Inter-commune	5,400.00		

13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Keo Seima	Continue dam repair & culvert water gate construction (Sre Ompil)	WRM	PMC	$18,500.00	348m x 4m; 07rings x Q100	105,070	4,599	0%	Finish the study but design is still being drafted.
Koh Nheak	Continue dam repair and culvert water gate construction	WRM	PMC	$15,000.00	378m x 4m; 07rings x Q100	6,804	3,297	0%	Finish the study but design is still being drafted.

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Keo Seima	2007	Establish NRM communities	District and Commune	7,236.00		
Keo Seima	2008	Community Protected Area (CPA)	WWF, District, Committees	7,500.00		
Keo Seima	2008	Support demarcation of protential CF in the province	FA, District, NGOs	2,455.00		
Keo Seima	2008	Integrated framing system	ATSA	5,677.00		
Koh Nhek	2007	Conservation of cultural tourism site of Phnom Kroal	District and Commune	6,750.00		
Koh Nhek	2008	Community Eco-tourism at Phnom Kroal	Inter-commune	5,915.00		
Oraing	2007	Manage and improve resort site of Romnea 1	District and Commune	17,508.00		
Oraing	2007	Training on agriculture diversification	District Agri	6,700.00		
Oraing	2008	Community Eco-tourism at Romanea 1	Inter-commune	27,012.00		
Peach Chreada	2006	Establishment and management of ecotourism resort	Tourism Department	11,127.98		
Peach Chreada	2007	Establish NRM communities	District and Commune	7,236.00		
Peach Chreada	2008	Community Eco-tourism at Busra	Inter-commune	26,900.00		
Senmonorum	2007	Manage and improve resort site of Chrey Yos	District and Commune	27,000.00		
Senmonorum	2008	Community Eco-tourism at Chrey Yous	Inter-commune	26,900.00		

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Keo Seima	Continue to support Community Protected Area, Chong Plas commune	NRM	WWF, District, Committees	$5,000.00	1 Community	7,163	3,322	0%	Wait for the service provider to complete the contract in 2008 first before continue to make a new contract in 2009
Keo Seima	Continue to support demarcation of protential community forestry	NRM	FA, District, NGO	$1,000.00	1 Community	7,163	3,322	0%	Wait for the service provider to complete the contract in 2008 first before continue to make a new contract in 2009
Keo Seima	Continue to support integrated farming system	AGR	ATSA, District	$2,500.00	4 demonstrations	9,641	4,599	0%	Will sign a package contract by the end of July with ATSA
Koh Nheak	Continue to support community eco-tourism at Phnom Kroal	NRM	PMC	$12,000.00	1 Community	6,804	3,297	0%	
Oreang	Continue to support Community eco-tourism at Romanea 1	NRM	PMC	$17,000.00	1 Community	4,540	2,084	0%	
Oreang	Integrated farming system	AGR	ATSA, District	$10,000.00	5 Demonstrations	4,540	2,084	0%	Will sign a package contract by the end of July with ATSA
Pechrada	Community-managed holy water	NRM	PMC	$21,000.00	1 Community	4,877	2,496	0%	The district wish to change this activity again.
Pechrada	Integrated farming system	AGR	ATSA, District	$6,000.00	3 Demonstration	4,889	2,437	0%	Will sign a package contract by the end of July with ATSA

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Senmonorom	Continue to support community eco-tourism at Chhry Yous	NRM	PMC	$15,000.00	1 Community	4,981	2,454	0%	
Senmonorom	Intergrated farming system	AGR	ATSA, District	$12,000.00	6 Demonstration	9,756	4,698	0%	Will sign a package contract by the end of July with ATSA

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

There are no ICC projects in this Province at this time

13.3.2 ICC Projects in 2009

There are no ICC projects in this Province at this time
Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 11/CAU/08-02**	
CAU staff support costs	Month	12	$ 9,437.00
Program support staff	Month	12	$ 2,980.00
Publicity	Month	12	$ 1,350.00
Program administrative support	Month	12	$ 17,182.00
Training and capacity building by/for CAU	Person-Day	(4F+20M) X 4D	$ 247.00
Contingencies			$ 3,233.00
Sub-total of unit			**$ 34,429.00**
Unit Title: Support to Finance Unit		**Unit Number: 11/FIN/08-02**	
Support to ExCom Finance staff	Month	12	$ 4,248.00
Support to Provincial Treasury staff	Month	12	$ 4,335.50
Training and capacity building by/for Finance staff	Person-Day	(74F+318M) X 8D	$ 2,394.50
Contingencies			$ 0.00
Sub-total of unit			**$ 10,978.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 11/TSU/08-02**	
Support to ExCom TSU	Month	12	$ 11,133.00
Other TSU costs	Month	12	$ 1,460.00
Training and Capacity Building for ExCom TSU	Person-Day	(2F+22M) X 2D	$ 0.00
Training and Capacity Building by ExCom TSU	Person-Day	(12F+136M) X 4D	$ 40.00
Contingencies			$ 0.00
Sub-total of unit			**$ 12,633.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 11/PSD/08-02**	
PSDD staff support costs	Month	12	$ 13,915.00
PSDD support staff	Month	12	$ 3,974.00
Contingencies			$ 0.00
Sub-total of unit			**$ 17,889.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 11/LAU/08-02**	
Support to ExCom LAU	Month	12	$ 29,827.20
CCWC	Committee	21	$ 5,650.00
Training and Capacity Building by ExCom LAU	Day	(125F+841M) X 11D	$ 830.00
Training and Capacity Building for ExCom LAU	Person-Day	(49F+217M) X 13D	$ 774.80
Contingencies			$ 0.00
Sub-total of unit			**$ 37,082.00**
Contract Title: Support to increasing education services through support to NFE classes		**Contract Number: 11/EDU/0801-01**	
Operational Support	Month / item	12	$ 2,150.00
Monitoring	Person-Day	210	$ 775.00
Evaluation	Report	1	$ 591.00
NFE classes	Class (25 students)	10	$ 783.00
Library establishment	Library	4	$ 168.00
NFE materials	Set	10	$ 3,286.00
Teacher training	Person-Day	(5F+15M) X 9D	$ 2,221.00
Teacher training	Person-Day	(24F+0M) X 7D	$ 1,544.00
Contingencies			$ 116.00
Sub-total of contract			**$ 11,634.00**
Contract Title: Support to Gender Mainstreaming and Family Violence Prevention		**Contract Number: 11/GEN/0801-01**	
Operational Support	Month / item	12	$ 1,300.00
Gender campaign	Event	2	$ 1,629.00
Gender networking	Meeting	1	$ 2,212.00
Training gender mainstreaming to CC's	Person-Day	(56F+104M) X 2D	$ 1,644.00
Domestic violence prevention training	Person-Day	(360F+240M) X 6D	$ 1,723.00
Contingencies			$ 112.00
Sub-total of contract			**$ 8,620.00**
Contract Title: Support to Provincial Development Planning		**Contract Number: 11/PLA/0801-01**	
Operational Support	Month / item	12	$ 1,648.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Seila Annual Workplan and Budget	SAWB	1	$ 157.00
Provincial Development Investment Plan	PDIP	1	$ 2,100.00
Commune database	Data book	1	$ 2,420.00
District Integration	Workshop	5	$ 1,800.00
Training on planning	Person-Day	(20F+92M) X 2D	$ 200.00
Contingencies			$ 0.00
Sub-total of contract			**$ 8,325.00**
Contract Title: Support to rural road improvement in order to imrpove access to public services for local community		**Contract Number: 11/RRD/0801-00**	
Operational Support	Month / item	8	$ 2,290.00
Road construction/rehabilitation	Metre	2000	$ 8,346.00
Contingencies			$ 0.00
Sub-total of contract			**$ 10,636.00**
GRAND TOTAL			**$ 152,226.00**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 11/CAU/09-01**	
CAU staff support costs	Month	12	$ 3,708.00
Program support staff	Month	12	$ 10,180.00
Program administrative support	Month	12	$ 16,881.72
Publicity	Month	12	$ 1,305.00
Other program support costs	Month	12	$ 3,590.00
Training and capacity building by/for CAU	Person-Day	(2F+23M) X 2D	$ 307.00
Contingencies			$ 1,190.00
Sub-total of unit			**$ 37,161.72**
Unit Title: Support to Finance Unit		**Unit Number: 11/FIN/09-01**	
Support to ExCom Finance staff	Month	12	$ 4,749.00
Support to Provincial Treasury staff	Month	12	$ 4,440.00
Other FU cost	Month	12	$ 960.00
Training and capacity building by/for Finance staff	Person-Day	(7F+48M) X 2D	$ 1,858.50
Contingencies			$ 0.00
Sub-total of unit			**$ 12,007.50**
Unit Title: Support to Technical Support Unit		**Unit Number: 11/TSU/09-01**	
Support to ExCom TSU	Month	12	$ 12,084.00
Other TSU costs	Month	12	$ 1,785.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+8M) X 3D	$ 103.00
Training and Capacity Building by ExCom TSU	Person-Day	(0F+22M) X 2D	$ 82.00
Contingencies			$ 0.00
Sub-total of unit			**$ 14,054.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 11/PSD/09-01**	
PSDD staff support costs	Month	12	$ 13,470.00
PSDD support staff	Month	12	$ 4,020.00
Contingencies			$ 0.00
Sub-total of unit			**$ 17,490.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 11/LAU/09-01**	
Support to ExCom LAU	Month	12	$ 29,168.00
Other LAU costs	Month	12	$ 2,220.00
CCWC	Committee	21	$ 1,450.00
Accountability Working Group	Month	12	$ 925.00
Training and Capacity Building for ExCom LAU	Person-Day	(2F+21M) X 3D	$ 830.00
Training and Capacity Building by ExCom LAU	Day	(19F+104M) X 2D	$ 3,824.50
Contingencies			$ 0.00
Sub-total of unit			**$ 38,417.50**
Contract Title: Support to increasing education service coverage through support to NFE classes		**Contract Number: 11/EDU/0901-00**	
Operational Support	Month / item	12	$ 840.00
NFE classes	Class (25 students)	225	$ 1,400.00
NFE materials	Set	9	$ 4,158.00
Teacher training	Person-Day	(4F+5M) X 7D	$ 1,377.00
Teacher training	Person-Day	(2F+0M) X 6D	$ 1,725.00
Contingencies			$ 0.00
Sub-total of contract			**$ 9,500.00**
Contract Title: Support to Gender Mainstreaming and Family Violence Prevention		**Contract Number: 11/GEN/0901-00**	

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Operational Support	Month / item	12	$ 635.00
Domestic violence prevention / trafficking prevention program	Person-Day	1200	$ 3,570.00
Training courses in gender mainstreaming	Person-Day	(40F+22M) X 3D	$ 1,995.00
Training on confidences building to women group and NRM committee.	Person-Day	(24F+0M) X 30D	$ 2,800.00
Contingencies			$ 0.00
Sub-total of contract			**$ 9,000.00**
Contract Title: Support to Provincial Development Planning		**Contract Number: 11/PLA/0901-00**	
Operational Support	Month / item	12	$ 1,824.00
Seila Annual Workplan and Budget	SAWB	1	$ 140.00
Provincial Development Investment Plan	PDIP	1	$ 2,887.00
Commune database	Data book	300	$ 2,286.20
District Integration	Workshop	5	$ 1,675.00
Training on planning	Person-Day	(8F+37M) X 2D	$ 230.00
Contingencies			$ 82.80
Sub-total of contract			**$ 9,125.00**
Contract Title: Support to rural road improvement in order to imrpove access to public services for local community		**Contract Number: 11/RRD/0901-00**	
Operational Support	Month / item	12	$ 1,117.00
Road construction/rehabilitation	Metre	1500	$ 8,800.00
Contingencies			$ 0.00
Sub-total of contract			**$ 9,917.00**
Contract Title: Study, data collection and strengthening water user community by group		**Contract Number: 11/WAS/0901-00**	
Operational Support	Month / item	12	$ 1,100.50
Farmer water user community	Group	2	$ 5,414.50
Monitoring	Person-Day	36	$ 660.00
Field survey and feasibility study	Report	2	$ 1,825.00
Contingencies			$ 0.00
Sub-total of contract			**$ 9,000.00**
GRAND TOTAL			**$ 165,672.72**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	MKR	Keoseima	KohNheak	Oreang	Pechrada	Senmonorom
Length of paved road in the district in Km	**20**	0	0	0	0	20
Length of unpaved roads in the district in Km	**37**	0	16	8	0	13
Amount spent on construction of roads in 2008 ($)	**492,096**	0	74,250	0	0	417,846
Amount spent on repair and rehabilitation of roads in 2008 ($)	**261,610**	0	0	0	0	31,011

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	MKR	Keoseima	KohNheak	Oreang	Pechrada	Senmonorom
Number of irrigation schemes operating in 2008	**2**	n/a	2	n/a	n/a	n/a
Total nr of hectares under irrigation in dry season 2008	**650 ha**	n/a	650 ha	n/a	n/a	n/a
Total funds spent in 2008 on construction of irrigation systems ($)	**918,841**	n/a	918,841	n/a	n/a	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**80,169**	10,099	70,070	n/a	n/a	n/a
Total funds spent in 2008 on operation and maintenance ($)	**n/a**	0	0	n/a	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	MKR	Keoseima	KohNheak	Oreang	Pechrada	Senmonorom
Total number of electricity connections to households	**1,501**	534	50	0	0	917
Total number of electricity connections to agencies, companies, organizations	**19**	4	n/a	0	0	15
Total volume in KWh of electricity consumed last in 2008	**501,147**	406,826	n/a	0	0	94,321
Total amount collected from users for consumed electricity ($)	**110,755**	66,109	n/a	0	0	44,646
Per capita electricity consumption in 2008 in Kwh	**41**	756	n/a			101

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered	**MW2**	Secondary Midwives
CPA	Complementary Package of Activities	**NU1**	Primary Nurse
Dr	Doctor	**NU2**	Secondary Nurse
FDH	Former District Hospital	**OD**	Operational District
HC	Health Center	**Others**	Other Staffs
HC (NB)	Health Center no building	**PHD**	Provincial Health Department
HP	Health Post	**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant	**RH**	Referral Hospital
MPA	Minimum Package of Activities	**Vil Cov**	Village Covered
MW1	Primary Midwives	**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Mondul Kiri	OD	RH	HC	HP
Sen Monorom	1	1	6	18
Total	**1**	**1**	**6**	**18**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Sen Monorom													
1	Dak Dam	HP	None+MI	0	0	0	1	0	0	1	1	4	1,359
2	Kaev Seima	FDH	MPA	0	0	2	5	1	0	0	3	17	6,445
3	Kdoy	HP	None+MI	0	0	0	0	0	0	0	1	1	170
4	Koh Nhek	FDH	MPA	0	1	3	6	1	0	4	6	32	11,867
5	Krang The	HP	None+MI	0	0	0	1	0	0	1	1	3	1,056
6	Me Mang	HC	MPA	0	0	1	1	1	0	0	3	9	4,124
7	Moyeul	HP	Nil	0	0	0	0	0	0	0	1	2	762
8	Ou Am	HP	None+MI	0	0	0	0	0	0	2	1	2	2,987
9	Ou Klor	HP	None+MI	0	0	0	0	0	0	0	1	1	669
10	Ou Raing	FDH	MPA	0	0	0	3	0	3	1	1	5	1,826
11	Peam Chimeat	HP	None+MI	0	0	0	0	0	0	0	1	5	2,319
12	Pechr Chreada	FDH	MPA	0	0	4	6	1	2	4	4	19	6,887
13	Pou Chou	HP	None+MI	0	0	0	0	0	0	2	1	1	399
14	Pou Chri	HP	None+MI	0	0	0	1	0	0	2	1	4	1,535
15	Pu Lung	HP	None+MI	0	0	0	0	0	0	2	1	1	481
16	Pu Trom	HP	None+MI	0	0	0	0	0	0	0	0	1	583
17	Royor	HP	None+MI	0	0	0	1	0	0	1	1	6	1,688
18	Sen Monorom	HC	MPA	0	2	0	0	2	2	2	4	14	7,599
19	Srae Amporm	HP	None+MI	0	0	0	0	1	0	1	1	4	912
20	Srae Chrey	HP	None+MI	0	0	0	0	0	0	0	1	1	690
21	Srae Thom	HP	Nil	0	0	0	0	0	0	0	0	2	575
22	Srae Y	HP	None+MI	0	0	0	0	0	0	0	1	1	384
23	Srea Chhuk	HP	None+MI	0	0	0	0	0	0	0	1	2	455
			Total:	**0**	**3**	**10**	**25**	**7**	**7**	**23**	**36**	**137**	**55,772**

Source: *MEDiCAM*

15.4 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home		Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
		By Health Staff	ByTBAs			
Sen Monorom	194	141	229	134	469	698
Sub-total	*194*	*141*	*229*	*134*	*469*	698

Source: *MoH, Annual Statistics 2007*

15.5 Major Health NGOs active in the Province, by Operational District

Operational District: Sen Monorom

DRC (Danish Red Cross)
Phone: 023211164, Email: danishrc@online.com.kh, Contact Person: Jytte Roswall

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

HNI (Health Net International)
Phone: 023987292, Email: HNI.PP@online.com.kh, Contact Person: Fred Griffiths

MED (Mekong Eyes Doctor)
Phone: 31206432490, Email: y.reifler@mekongeyedoctors.nl, Contact Person: Yvonne JM. Reifler

NOMAD RSI (NOMAD Recherche Soutien International)
Phone: 012664015, Email: nomadcambodia@yahoo.com, Contact Person: Barbara DONALDSON

SMCC (Society for Malaria Control in Cambodia)
Phone: 023996400, Email: bonatith@smcc.org.kh, Contact Person: Tith Bona

UNFPA (United Nations Population Fund)
Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Kaev Seima	30	1	131	0	3,953	1,746	609	285	76	15	3	1	79	16
Kaoh Nheaek	27	1	114	6	3,479	1,554	352	157	92	19	2	0	94	19
Ou Reang	9	0	47	0	1,043	475	117	43	31	10	0	0	31	10
Pech Chreada	13	1	61	0	1,431	693	165	86	43	13	1	0	44	13
Saen Monourom	11	0	82	0	3,020	1,365	252	95	79	38	10	5	89	43
Whole Province	***90***	***3***	***435***	***6***	***12,926***	***5,833***	***1,495***	***666***	***321***	***95***	***16***	***6***	***337***	***101***
- Urban Area	11	0	82	0	3,020	1,365	252	95	79	38	10	5	89	43
- Rural Area	79	3	353	6	9,906	4,468	1,243	571	242	57	6	1	248	58

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Kaev Seima	3	25	2	0	14	0	0	3	19	16	26.9	6.5	5	4
Kaoh Nheaek	4	21	1	1	13	0	1	3	25	22	27.1	7.7	2	3
Ou Reang	1	7	1	0	3	0	0	1	3	1	28.1	7.3	1	1
Pech Chreada	1	10	2	0	7	0	0	1	10	8	31.2	10.8	2	0
Saen Monourom	2	8	0	1	4	0	0	1	8	6	41.2	16.3	1	3
Whole Province	***11***	***71***	***6***	***2***	***41***	***0***	***1***	***9***	***65***	***53***	***29.5***	***8.8***	***11***	***11***
- Urban Area	2	8	0	1	4	0	0	1	8	6	41.2	16.3	1	3
- Rural Area	9	63	6	1	37	0	1	8	57	47	27.8	7.7	10	8

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Kaev Seima	25	16	12	3,428	1,540	91	35	0	0	3,535	1,587	44.9	44.9
Kaoh Nheaek	25	79	38	2,923	1,291	199	81	26	7	3,227	1,417	44.2	43.9
Ou Reang	9	32	15	774	361	57	17	0	0	863	393	46.6	45.5
Pech Chreada	12	38	21	1,288	599	48	12	0	0	1,374	632	46.5	46.0
Saen Monourom	11	80	35	1,985	904	628	280	314	120	3,007	1,339	45.5	44.5
Whole Province	***82***	***245***	***121***	***10,398***	***4,695***	***1,023***	***425***	***340***	***127***	***12,006***	***5,368***	***45.2***	***44.7***
- Urban Area	11	80	35	1,985	904	628	280	314	120	3,007	1,339	45.5	44.5
- Rural Area	71	165	86	8,413	3,791	395	145	26	7	8,999	4,029	45.1	44.8

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Kaev Seima	30	118	40	3,674	1,650	161	56	0	0	3,953	1,746	44.9	44.2
Kaoh Nheaek	27	98	46	3,035	1,366	301	132	45	10	3,479	1,554	45.0	44.7
Ou Reang	9	35	15	906	428	102	32	0	0	1,043	475	47.2	45.5
Pech Chreada	13	40	26	1,313	639	78	28	0	0	1,431	693	48.7	48.4
Saen Monourom	11	120	57	1,944	877	614	290	342	141	3,020	1,365	45.1	45.2
Whole Province	***90***	***411***	***184***	***10,872***	***4,960***	***1,256***	***538***	***387***	***151***	***12,926***	***5,833***	***45.6***	***45.1***
- Urban Area	11	120	57	1,944	877	614	290	342	141	3,020	1,365	45.1	45.2
- Rural Area	79	291	127	8,928	4,083	642	248	45	10	9,906	4,468	45.7	45.1

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Kaev Seima	911	324	3,674	1,334	91	2	161	138	0	0	0	0	36.3	85.7	0.0
Kaoh Nheaek	706	373	3,035	978	155	5	301	230	30	1	45	38	32.2	76.4	84.4
Ou Reang	210	68	906	349	55	4	102	77	0	0	0	0	38.5	75.5	0.0
Pech Chreada	414	129	1,313	435	40	3	78	53	0	0	0	0	33.1	67.9	0.0
Saen Monourom	312	233	1,944	502	224	38	614	334	163	33	342	184	25.8	54.4	53.8
Whole Province	***2,553***	***1,127***	***10,872***	***3,598***	***565***	***52***	***1,256***	***832***	***193***	***34***	***387***	***222***	***33.1***	***66.2***	***57.4***
- Urban Area	312	233	1,944	502	224	38	614	334	163	33	342	184	25.8	54.4	53.8
- Rural Area	2,241	894	8,928	3,096	341	14	642	498	30	1	45	38	34.7	77.6	84.4

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Kaev Seima	35	97	10	52	18	36	7	9	1	5	12	4	9
Kaoh Nheaek	31	97	13	60	16	34	2	3	0	5	7	2	5
Ou Reang	13	41	9	31	4	10	0	0	0	2	1	0	0
Pech Chreada	17	48	8	32	8	15	1	1	1	2	5	1	2
Saen Monourom	26	95	19	79	7	16	0	0	0	1	10	2	2
Whole Province	***122***	***378***	***59***	***254***	***53***	***111***	***10***	***13***	***2***	***15***	***35***	***9***	***18***
- Urban Area	26	95	19	79	7	16	0	0	0	1	10	2	2
- Rural Area	96	283	40	175	46	95	10	13	2	14	25	7	16

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Kaev Seima	81	0	7	12	27	10	7	136	124	14	21	8	5
Kaoh Nheaek	69	6	0	12	16	5	10	146	118	5	13	4	2
Ou Reang	31	0	2	9	1	0	0	1	0	7	1	3	5
Pech Chreada	30	0	0	9	13	2	4	71	73	5	7	5	3
Saen Monourom	58	0	0	3	34	4	4	41	21	3	6	4	1
Whole Province	***269***	***6***	***9***	***45***	***91***	***21***	***25***	***395***	***336***	***34***	***48***	***24***	***16***
- Urban Area	58	0	0	3	34	4	4	41	21	3	6	4	1
- Rural Area	211	6	9	42	57	17	21	354	315	31	42	20	15

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Kaev Seima	24	22	5	1	9	0	10,457	1,517,899	0	1	4	0	0
Kaoh Nheaek	23	23	4	1	0	0	9,928	1,550,181	0	0	3	0	2
Ou Reang	9	8	5	1	0	0	11,784	1,088,802	0	0	2	0	1
Pech Chreada	9	10	5	1	0	0	11,120	1,346,770	0	0	1	0	1
Saen Monourom	9	9	8	1	0	0	11,037	3,929,259	0	0	0	1	0
Whole Province	***74***	***72***	***5***	***1***	***9***	***0***	***10,657***	***1,802,187***	***0***	***1***	***10***	***1***	***4***
- Urban Area	9	9	8	1	0	0	11,037	3,929,259	0	0	0	1	0
- Rural Area	65	63	5	1	9	0	10,489	1,439,028	0	1	10	0	4

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Kaev Seima	52.0	50.0	30.2	48.8	1.6	1.0	3.0	92.9	4.1	0.0	3.8	20.3
Kaoh Nheaek	37.8	37.0	30.5	50.4	1.7	1.2	2.8	87.2	8.7	1.3	2.1	20.2
Ou Reang	33.6	33.6	22.2	33.6	1.5	1.6	3.4	86.9	9.8	0.0	0.0	32.3
Pech Chreada	33.3	32.5	23.5	47.7	2.0	1.3	2.8	91.8	5.5	0.0	2.3	29.5
Saen Monourom	38.2	33.9	36.8	52.1	1.4	1.1	4.0	64.4	20.3	11.3	11.2	48.3
Whole Province	***40.3***	***38.4***	***29.7***	***48.1***	***1.6***	***1.2***	***3.2***	***84.1***	***9.7***	***3.0***	***4.7***	***30.0***
- Urban Area	38.2	33.9	36.8	52.1	1.4	1.1	4.0	64.4	20.3	11.3	11.2	48.3
- Rural Area	40.9	39.9	28.1	46.9	1.7	1.2	2.9	90.1	6.5	0.5	2.4	23.4

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	MKR	Keoseima	KohNheak	Oreang	Pechrada	Senmonorom
Businesses and Companies						
Number of registered agricultural enterprises (except family farms)	**10**	4	2	1	8	0
Number of registered shops, restaurants, transporters and other services	**512**					
Number of manufacturing companies	**109**	28	47	0	0	34
Number of registered forestry enterprises	**12**	2	1	3	5	1
Number of registered mining companies	**27**	13	0	2	9	3
Number of financial institutions	**4**	1	1	0	0	2
Number of other commercial institutions	**1**	0	0	0	0	1
Estimated number of informal enterprises (not registered)	**7**	n/a	5	n/a	2	n/a
Employment						
Number of people employed in 2008 by companies or any other enterprises	**3,213**	151	0	310	1,972	780
Investment						
Amount invested in 2008 by private sector ($)	**65,436**	17,720	n/a	n/a	n/a	47,716
Markets						
Number of markets, operating at least weekly	**3**	1	1	0	0	1

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	MKR	Keoseima	KohNheak	Oreang	Pechrada	Senmonorom
Volume of credit provided to farmers in 2008 by ACLEDA & AMK ($)	**11,118,928**	633,112	212,778	23,739	128,449	10,120,850
Number of farmers receiving credit in 2008	**1,216**	434	270	26	142	344
Volume of credit provided to companies in 2008 ($)	**-**	0	0	0	0	0

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Kaev Seima	Chong Phlah	50.20%	46.60%
Kaev Seima	Memang	50.60%	41.20%
Kaev Seima	Srae Chhuk	55.50%	47.60%
Kaev Seima	Srae Khtum	44.70%	38.10%
Kaev Seima	Srae Preah	46.30%	42.20%
Kaoh Nheaek	Nang Khi Lik	53.40%	44.50%
Kaoh Nheaek	A Buon Leu	49.50%	41.30%
Kaoh Nheaek	Roya	56.10%	52.60%
Kaoh Nheaek	Sokh Sant	51.40%	43.70%
Kaoh Nheaek	Srae Huy	53.50%	46.60%
Kaoh Nheaek	Srae Sangkum	46.10%	38.80%
Ou Reang	Dak Dam	46.40%	35.70%
Ou Reang	Saen Monourom	45.50%	35.30%
Pech Chreada	Krang Teh	52.60%	39.70%
Pech Chreada	Pu Chrey	48.70%	37.30%
Pech Chreada	Srae Ampum	50.40%	25.50%
Pech Chreada	Bu Sra	45.30%	33.60%
Saen Monourom	Monourom	29.60%	20.90%
Saen Monourom	Sokh Dom	29.50%	27.80%
Saen Monourom	Spean Mean Chey	32.20%	11.60%
Saen Monourom	Romonea	44.40%	38.10%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas

and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

Further information: Please go to the IDPoor Program webpage at www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

This province has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

r r t s s

National Committee for Sub-National Democratic Development (NCDD)



Otdar Meanchey Data Book 2009

GIS code: 22

October 2009

Otdar Meanchey Data Book

2009

GIS code: 22

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng
Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

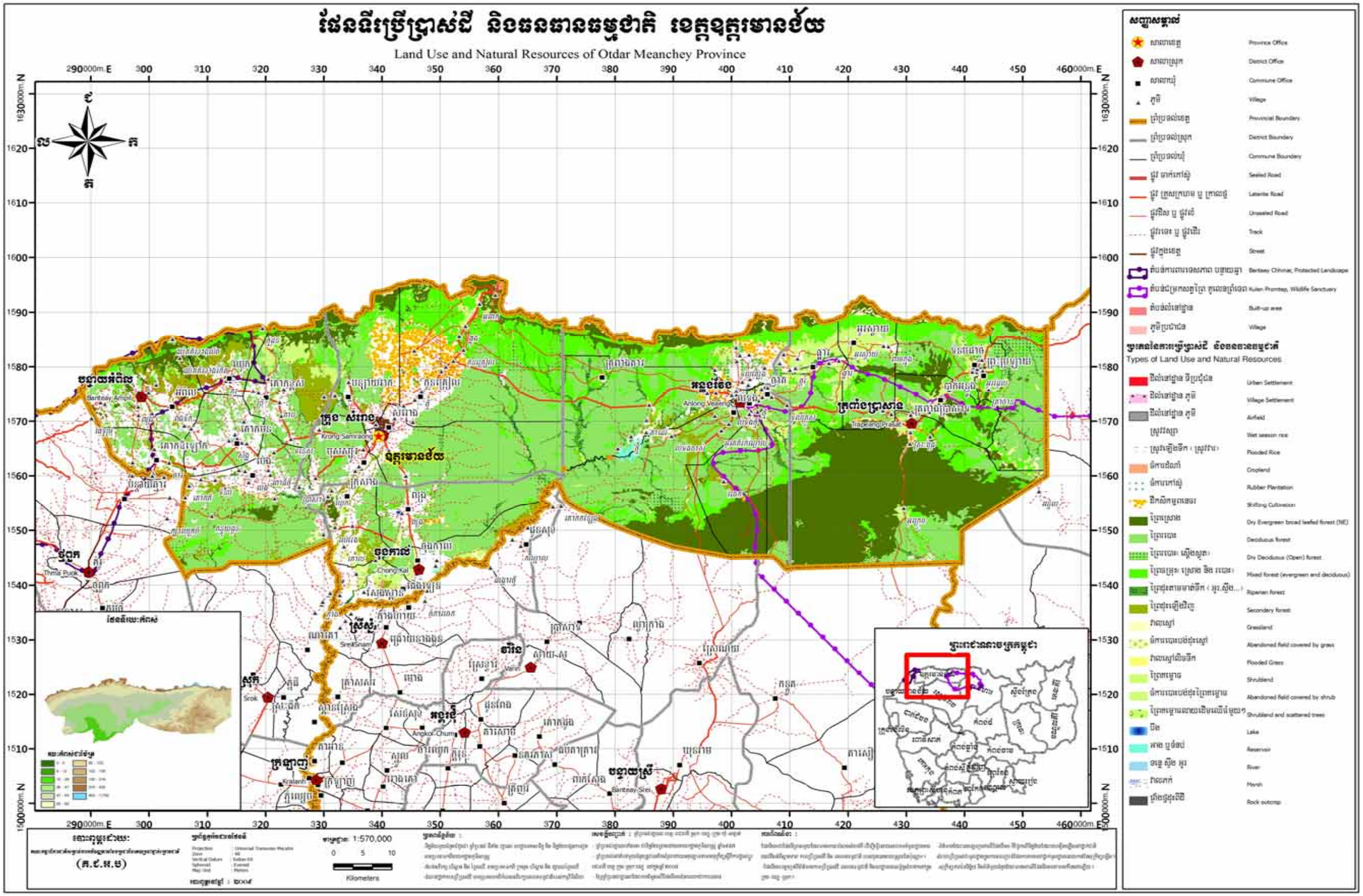
We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

1. Administration and Infrastructure

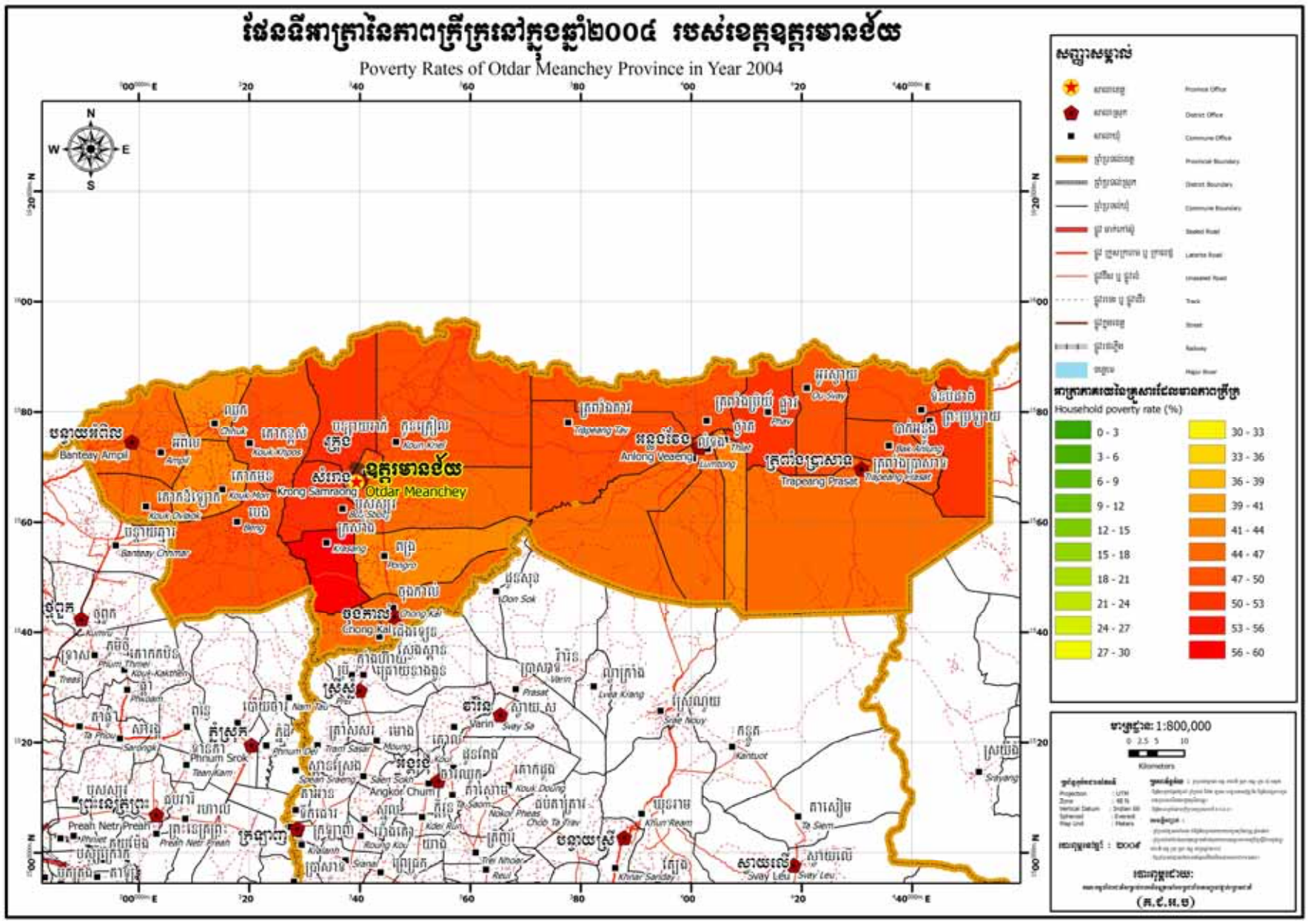


2. Land Use and Natural Resources

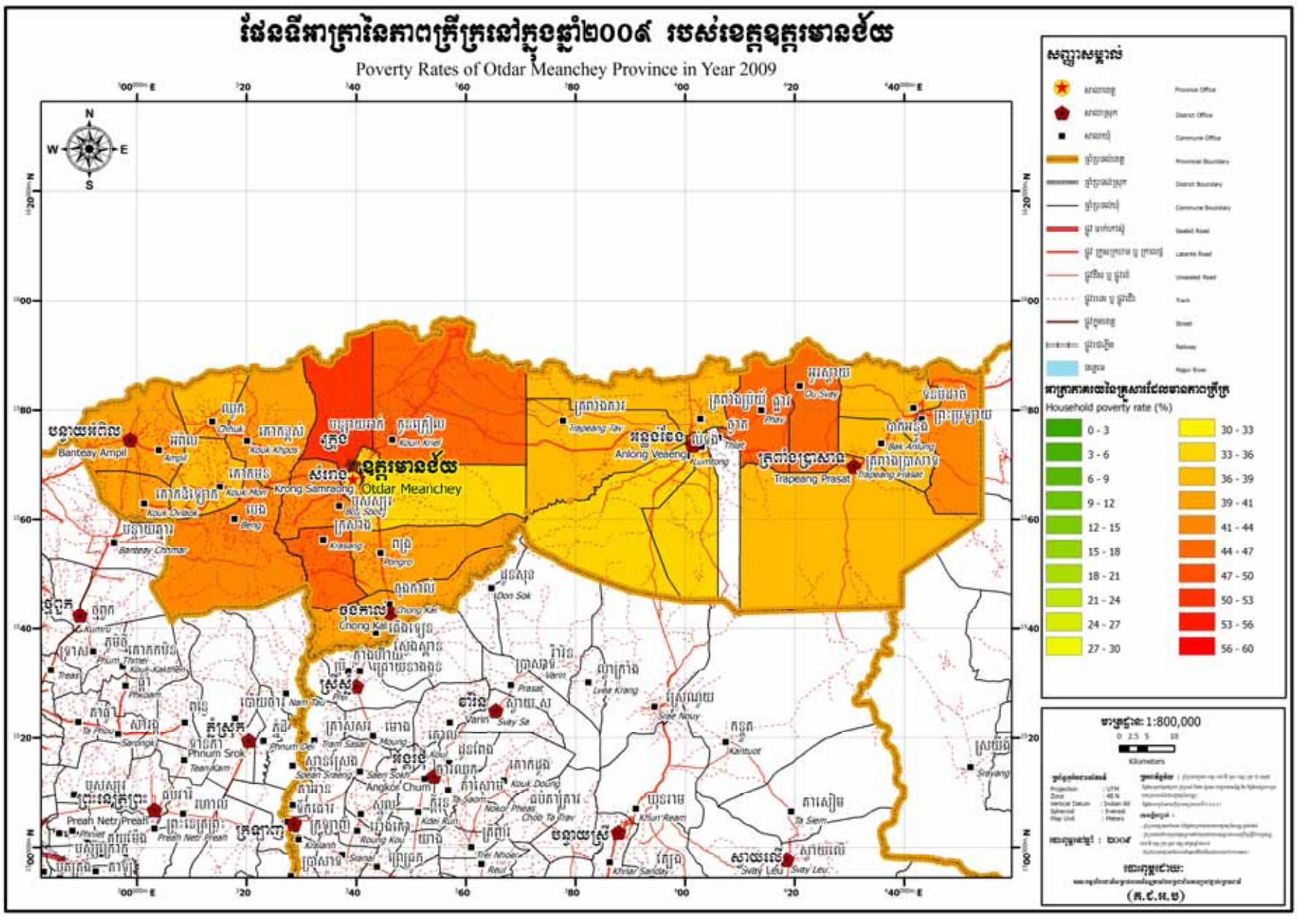


3. Poverty map

3.1. 2004 Poverty Map



3.2. 2009 Poverty Map



4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Anlong Veaeng	153,319	94,672	-	40,200	12,671	5,776
Banteay Ampil	134,210	83,031	-	37,367	3,860	9,952
Chong Kal	9,728	5,347	-	2,755	1,295	331
Samraong	152,500	129,672	-	16,323	6,388	117
Trapeang Prasat	184,195	32,652	-	145,205	5,671	667
Total	**633,952**	**345,374**	**-**	**241,850**	**29,885**	**16,843**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	606.89
Village Settlement	2,306.72
Airfield	28.50
Wet season rice	60,484.64
Flooded Rice	484.57
Cropland	440.47
Rubber Plantation	0.04
Swidden	24,897.94
Dry Evergreen broad leafed forest (NE)	129,283.72
Deciduous forest	255,376.95
Dry Deciduous (Open) forest	7,937.31
Mixed forest (evergreen and deciduous)	80,898.88
Riparian forest	17,491.21
Secondary forest	31,100.32
Grassland	1,824.30
Abandoned field covered by grass	10,012.86
Flooded Grass	306.19
Shrubland	982.88
Abandoned field covered by shrub	29,908.65
Shrubland and scattered trees	5,907.20
Lake	611.92
Reservoir	1,047.05
River	246.77
Marsh	865.21
Rock outcrop	117.46

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Anlong Veaeng	**85**
Banteay Ampil	**30**
Chong Kal	**30**
Samraong	**1**
Trapeang Prasat	**128**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5. General Information

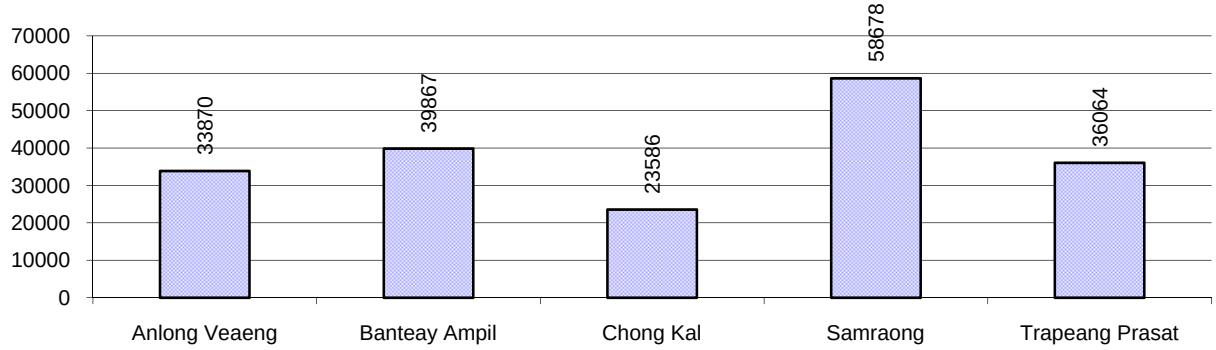
5.1. Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	30,244 families	33,133 families	36,294 families	40,836 families
Increase (+)/Decrease (-) in nr of families		10%	10%	13%
Total population	147,913 pers	160,196 pers	173,866 pers	192,065 pers
Increase (+)/Decrease (-) in nr of people		8%	9%	10%
Number of female Headed Households (HH)	5,206 families	6,626 families	5,641 families	5,982 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	15%	15%	14%	27,846 persons
Male 0-5 yrs	51%	55%	52%	14,385 persons
Female 0-5 yrs	49%	45%	48%	13,461 persons
Age 6-17 *(as percentage of the population)*	33%	32%	31%	59,566 persons
Male 6-17 yrs	51%	52%	52%	30,976 persons
Female 6-17 yrs	49%	48%	48%	28,590 persons
Age 18-60 *(as percentage of the population)*	49%	50%	51%	98,912 persons
Male 18-60 yrs	50%	50%	49%	48,882 persons
Female 18-60 yrs	50%	50%	51%	50,030 persons
Age 61 above *(as percentage of the population)*	3%	3%	3%	5,741 persons
Male 61	45%	46%	46%	2,635 persons
Female 61	55%	54%	54%	3,106 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

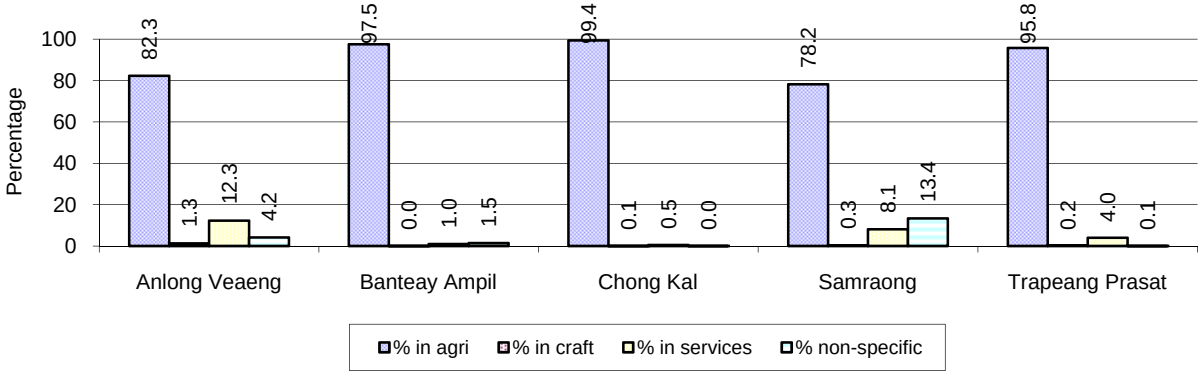
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	88%	86%	89%	36,308 Families
Families whose primary occupation is rice farming	85%	83%	86%	35,020 Families
Families whose primary occupation is cultivating long-term crops	1%	1%	1%	231 Families
Families whose primary occupation is cultivating short-term crops	1%	1%	1%	346 Families
Families whose primary occupation is cultivating vegetable	0%	0%	0%	182 Families
Families whose primary occupation is fisherman	0%	0%	0%	43 Families
Families whose primary occupation is livestock farmer	0%	1%	0%	44 Families
Families whose primary occupation is NTFP collection	0%	0%	1%	442 Families
Families whose main occupation is craft work	0%	0%	0%	155 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	77 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	18 Families
Families whose main occupation is food production	0%	0%	0%	7 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	0 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	1 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	52 Families
Families whose main occupation is services	4%	6%	6%	2,323 Families
Families whose main occupation is trade	3%	3%	3%	1,386 Families
Families whose main occupation is repair	0%	0%	1%	233 Families
Families whose main occupation is providing transport services	0%	0%	0%	93 Families
Families whose main occupation is providing other services	1%	2%	1%	611 Families
Families whose main occupation is not clear (or multi)	7%	8%	5%	2,050 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



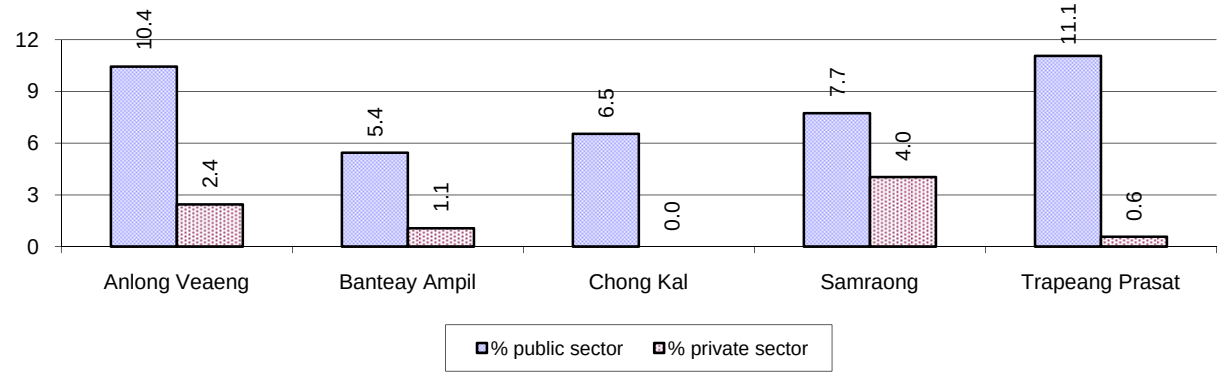
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	8%	7%	8%	3,367 families
Families that have a family member who is a private sector staff or worker	2%	1%	2%	806 families
Number of people aged 18-60 with uncertain/irregular jobs	8%	8%	14%	13,949 persons

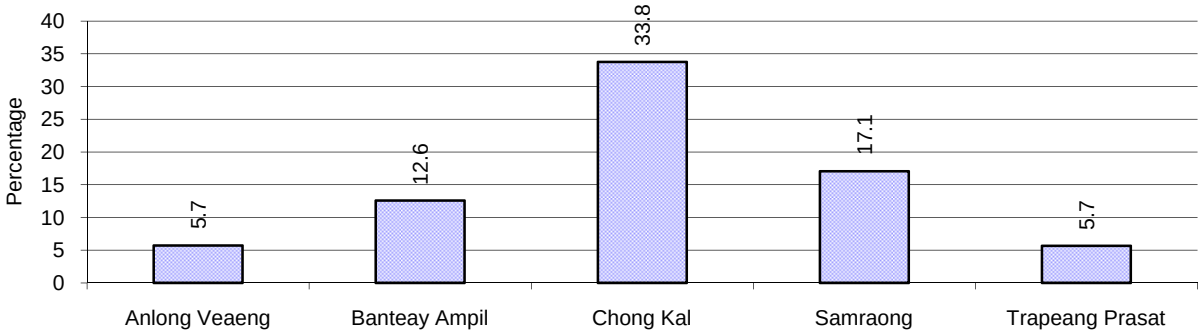
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

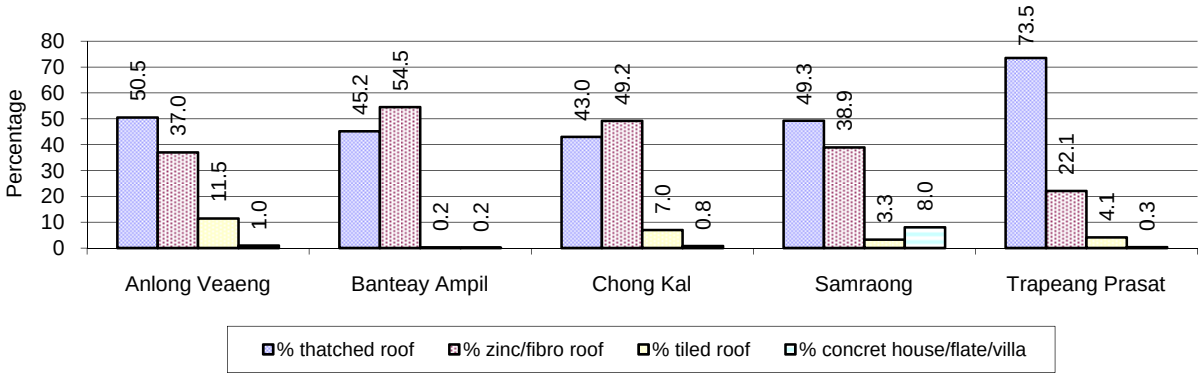
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	57 %	54 %	52 %	20,325 houses
House with zinc/fibro roof	38 %	41 %	40 %	15,392 houses
House with tiled roof	3 %	3 %	5 %	1,809 houses
Flats/apartments (with many families living)	1 %	1 %	1 %	480 houses
Concrete house or flat (with one family living)	0 %	1 %	2 %	699 houses
Villa house	0 %	0 %	0 %	11 houses
Houses with electricity	9 %	13 %	15 %	5,811 houses
Houses with battery light	35 %	42 %	42 %	16,422 houses
Houses with TV	28 %	31 %	35 %	13,627 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

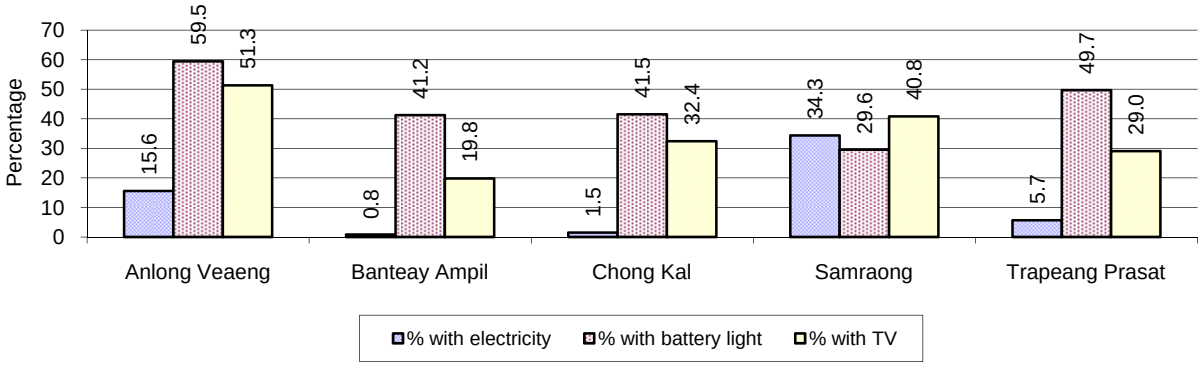
Living situation	2006	2007	2008
Families living in a house on public land	327 families	789 families	431 families
People, without permanent housing	109 person(s)	112 person(s)	149 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	2	2	2	18,000
Ox-carts and horse-carts	4	6	8	4,977
Motorbike/with trailer	4	3	3	15,190
Motor tri-cycle	187	9,074	393	104
Large Transportation				
Total number of cars/trucks	45	47	35	1,175
Locally made vehicles	235	230	183	223
Trucks for goods transport	183	160	141	289
Buses/mini buses for passengers	895	2,592	928	44
Family cars	87	95	66	619
Agriculture machinery				
Tractors used for plowing	534	437	298	137
Power-tillage used for plowing	7	5	5	8,445
Other type of machinery				
Other type of machinery	1,035	363	742	55
Water transportation				
Row boats	108	144	137	298
Total number of motor boats	11,044	36,294	396	103
Motor boats used for fishing	33,133	N/A	400	102
Motor boats used for passengers	33,133	36,294	N/A	0
Motor boats used for goods transporting	33,133	N/A	40,836	1

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	27,287 m	10,200 m	4,800 m
DBST, Macadam road	4,200 m	4,200 m	16,200 m
Concrete road	0 m	0 m	0 m
Laterite road	111,109 m	102,405 m	89,510 m
Constructed earth road	104,103 m	71,769 m	98,268 m
Un-constructed earth road	113,994 m	88,720 m	63,323 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	5 m	5 m	23 m
Length of newly constructed sewage pipe, diameter 30-50 cm	5 m	35 m	0 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	5 m	0 m	0 m
Total length of sewage pipe, diameter of pipe 60-100 cm	474 m	414 m	659 m
Length of newly constructed sewage pipe, diameter 60-100 cm	193 m	240 m	32 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	37 m	36 m	21 m
Sewage pipe, diameter of pipe over 100 cm	17 m	32 m	30 m
Length of newly constructed sewage pipe, diameter over 100 cm	58 m	0 m	0 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	3 m	2 m	0 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	139	607m	151	385 m	108	594 m
Double-pipe culvert	45	181m	71	97 m	52	360 m
Box pipe culvert	19	72m	15	92m	11	110 m
Wooden bridge	60	574m	30	313m	19	330 m
Concrete bridge	32	286m	25	352m	14	271 m
Bale bridge	1	10m	0	0m	0	0 m
Spillway construction	9	125m	11	96m	8	110 m

6.4 Services in the Province

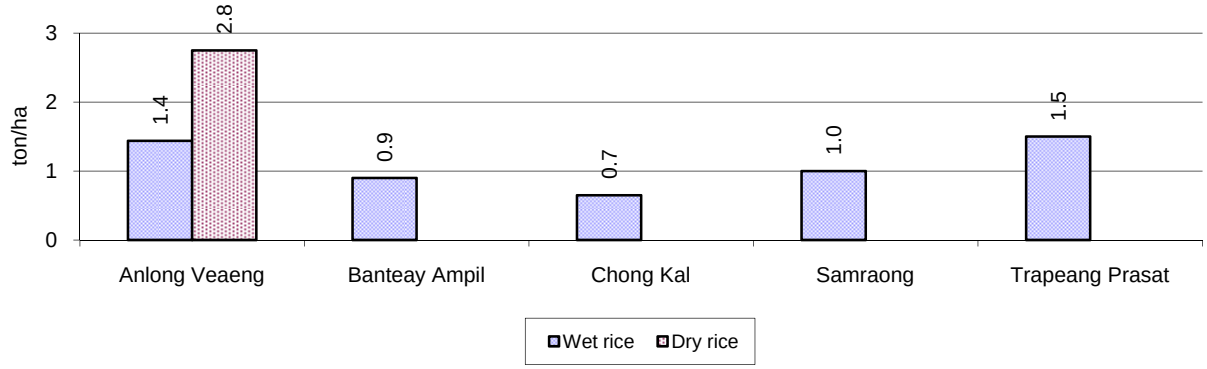
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	5	27	27
Health clinics	10	25	44
Private			
Bicycle and motorcycle repair places	114	138	710
Agricultural machinery, tools and equipment repair places	32	39	57
Electronic tool repair places	14	13	16
Battery-charging services	166	182	206
Handicraft places, wooden furniture and forest by-products	56	60	60
Other handicraft places (excluding furniture)	15	5	12
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	97	154	138
Small-scale food shop businesses (Food, groceries, drink shop, etc)	80	92	118
Small-scale rice mills	429	409	581
Medium or large-scale rice mills	95	92	164
Small-scale markets	14	14	12
Large-scale market	2	3	5
Alcohol refinery places	22	55	39
Pharmacies and small drug stores	27	21	20
Hotels	5	4	2
Guest houses	23	23	24
Restaurants	9	22	16
Gasoline stations	14	20	13

6.5 Agriculture

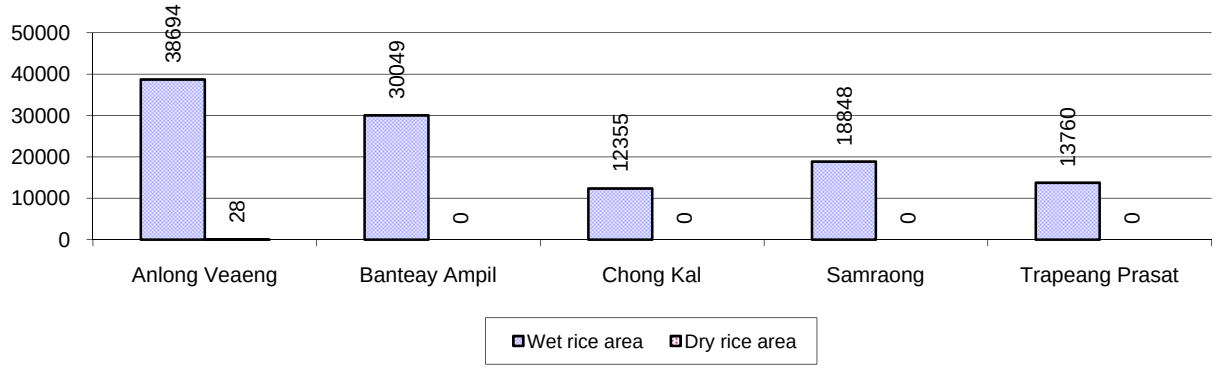
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	72 ha	400 ha	140 ha
Actual dry rice cultivation area	22 ha	35 ha	28 ha
% actual cultivation to total land	31%	9%	20%
Total dry rice production	44 tonne(s)	70 tonne(s)	77 tonne(s)
Average dry rice yield	2.0 tonne(s)/ha	2.0 tonne(s)/ha	2.8 tonne(s)/ha
Total wet rice land area	345,328 ha	97,092 ha	139,050 ha
Actual wet rice cultivation area	83,725 ha	60,081 ha	113,706 ha
% actual cultivation to total land	24 %	62%	82%
Total wet rice production	128,250.71 tonne(s)	72,743.83 tonne(s)	130,445.11 tonne(s)
Average wet rice yield	1.5 tonne(s)/ha	1.2 tonne(s)/ha	1.1 tonne(s)/ha
Total intensive rice land area	0 ha	0 ha	3,060 ha
Actual intensive rice cultivation area	- ha	- ha	- ha
Average intensive rice yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Actual upland rice cultivation area	6,239 ha	9,391 ha	19,475 ha
Total upland rice production	9,319 tonne(s)	11,134 tonne(s)	25,706 tonne(s)
Average upland rice yield	1.5 tonne(s)/ha	1.2 tonne(s)/ha	1.3 tonne(s)/ha

6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



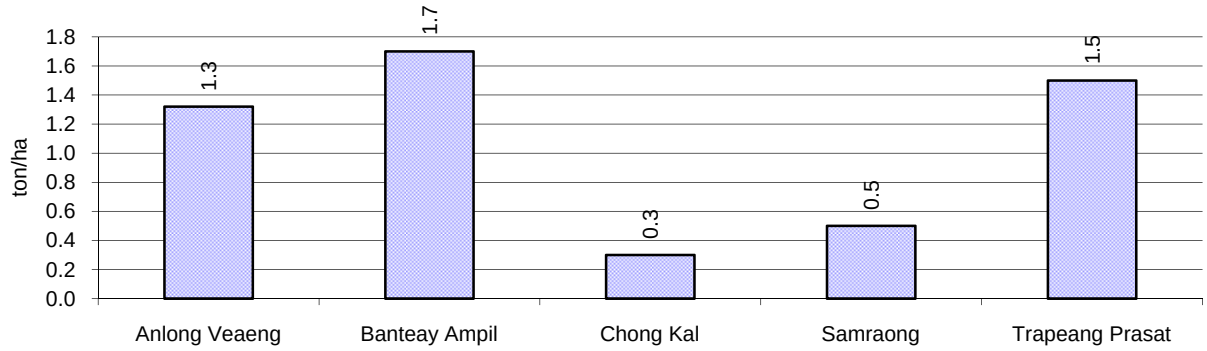
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008

There was no intensive rice cultivated in this province in 2008

6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

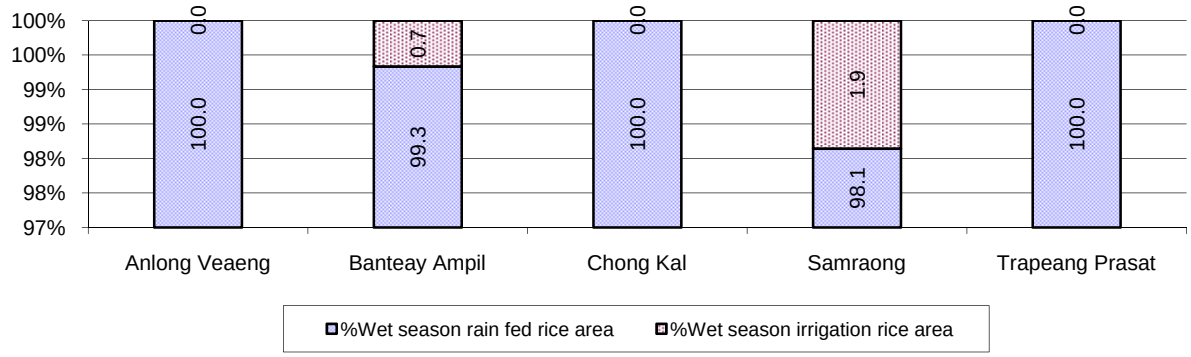


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		100%	100%	100 %	113,156 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		0 %	0 %	0 %	550 ha
Where	Area irrigated from canal/dam	100 %	100 %	64 %	350 ha
	Area irrigated from river, stream, lake, natural pond	0 %	0 %	36 %	200 ha
	Area irrigated from drilled well	0 %	0 %	0 %	0 ha
	Area irrigated from dug pond	0 %	0 %	0 %	0 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

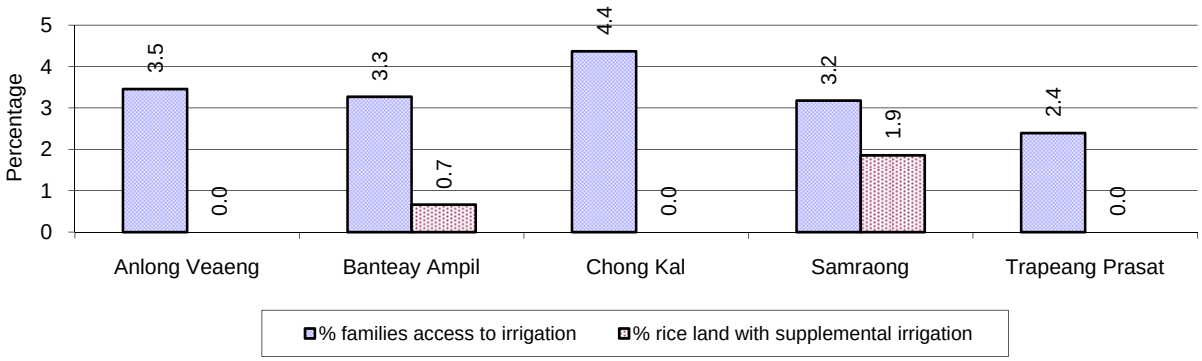
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	3%	5%	3%	1,133 families
Families who have irrigation wells	1%	1%	1%	345 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

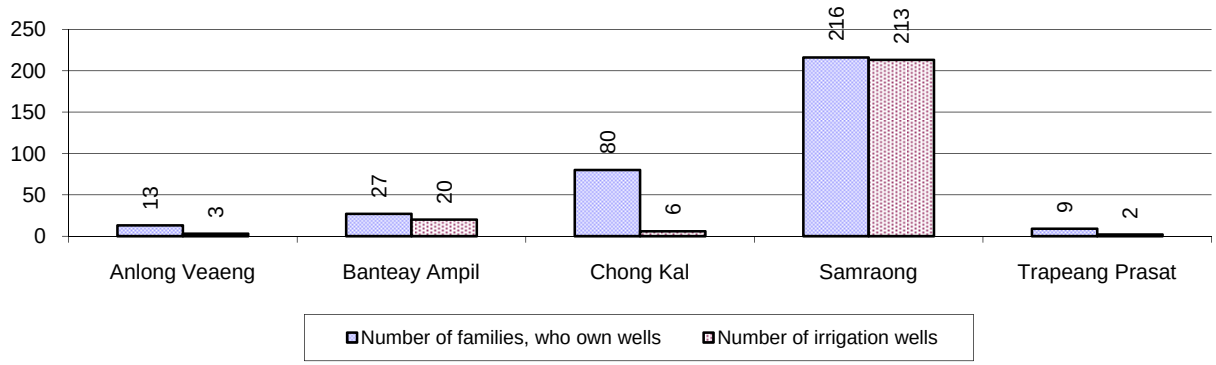
Description	2006	2007	2008
Number of irrigation wells	80 wells	102 wells	244 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

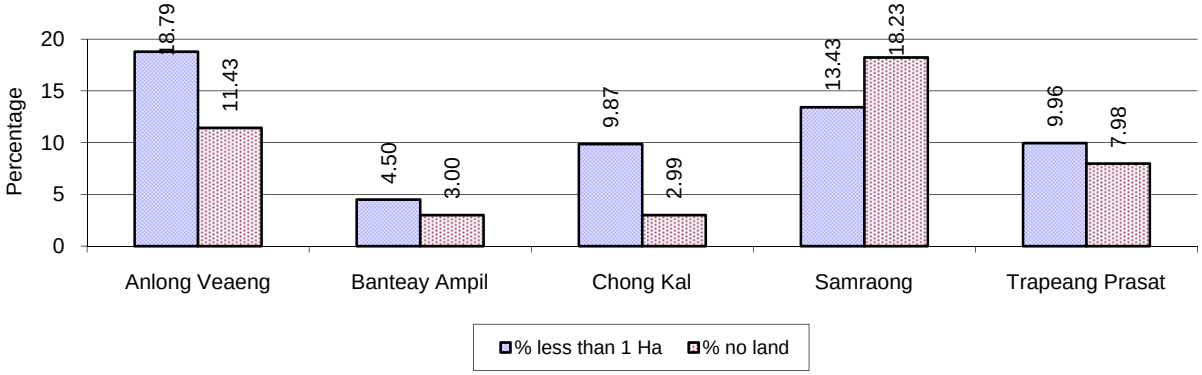


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	12%	13%	11%	3,850 families
Families who do not own any rice land	8%	7%	9%	3,242 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

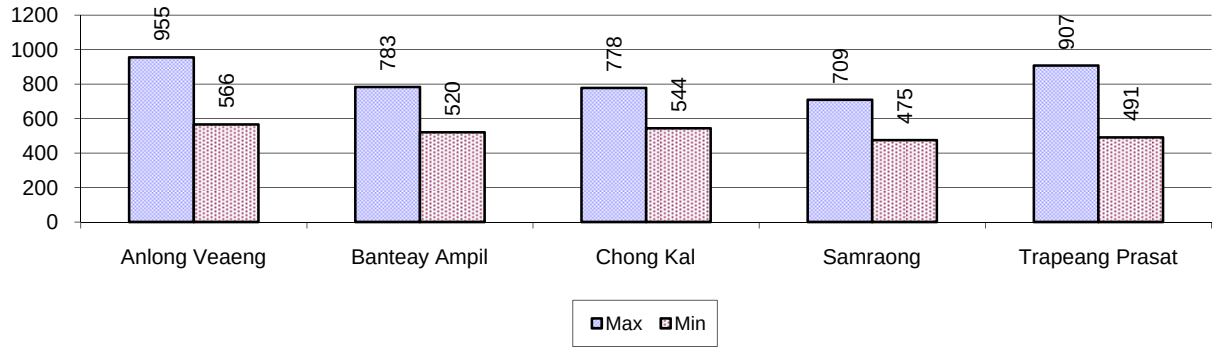


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

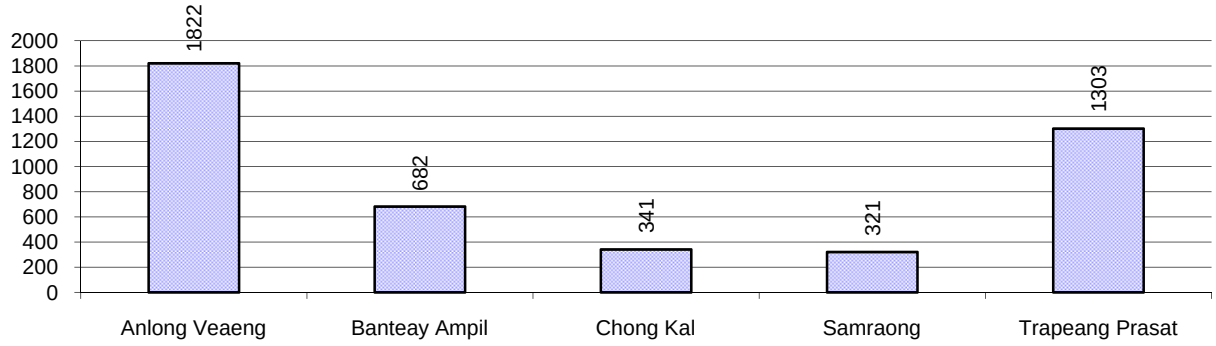
Description	2006	2007	2008
Maximum average farm gate price	506 Riels/Kg	776 Riels/Kg	833 Riels/Kg
Minimum average farm gate price	353 Riels/Kg	546 Riels/Kg	517 Riels/Kg
Average farm gate price	429 Riels/Kg	661 Riels/Kg	675 Riels/Kg
Average rice production per person	859 Kg/person	483 Kg/person	833 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

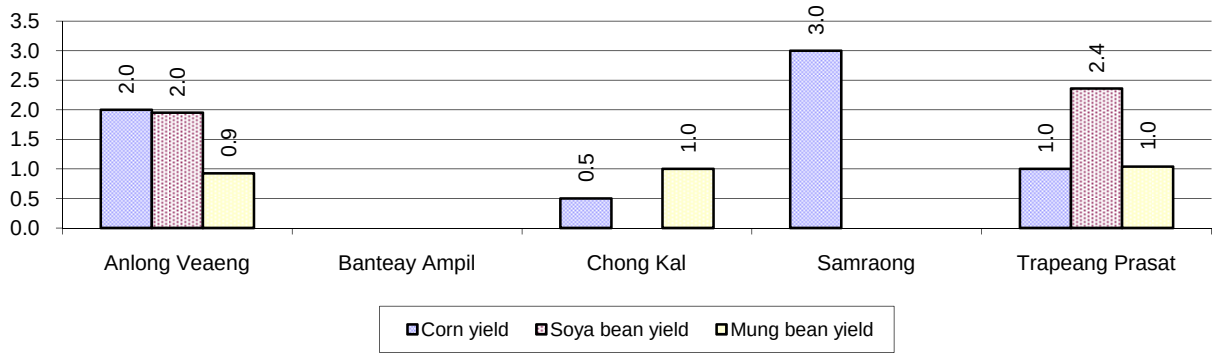
This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.



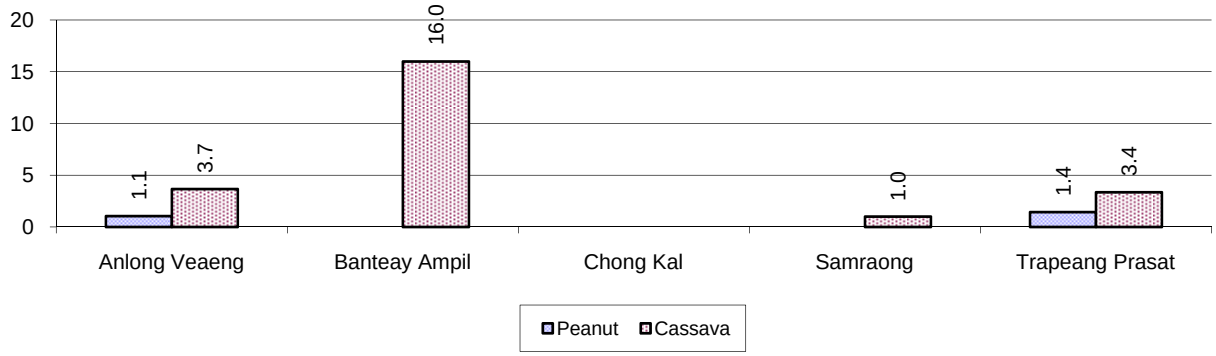
6.5.17 Production of other Crops, 2006-2008

Crops	2006	2007	2008
Corn cultivation area	22 ha	75 ha	379 ha
Estimated corn yield	0.9 tonne(s)/ha	1.6 tonne(s)/ha	1.4 tonne(s)/ha
Estimated corn production	21 tonne(s)	118 tonne(s)	526 tonne(s)
Soya bean cultivation area	205 ha	287 ha	700 ha
Estimated Soya bean yield	1.4 tonne(s)/ha	1.9 tonne(s)/ha	2.2 tonne(s)/ha
Estimated Soya bean production	293 tonne(s)	539 tonne(s)	1,569 tonne(s)
Mungbean cultivation area	73 ha	88 ha	111 ha
Estimated Mungbean yield	1.3 tonne(s)/ha	1.1 tonne(s)/ha	1.0 tonne(s)/ha
Estimated Mungbean production	94 tonne(s)	96 tonne(s)	112 tonne(s)
Peanut cultivation area	106 ha	120 ha	285 ha
Estimated Peanut yield	1.0 tonne(s)/ha	1.1 tonne(s)/ha	1.3 tonne(s)/ha
Estimated Peanut production	110 tonne(s)	128 tonne(s)	379 tonne(s)
Cassava cultivation area	274 ha	296 ha	378 ha
Estimated Cassava yield	11.4 tonne(s)/ha	10.7 tonne(s)/ha	6.4 tonne(s)/ha
Estimated Cassava production	3,124 tonne(s)	3,157 tonne(s)	2,416 tonne(s)
Sweet potatoes cultivation area	6 ha	8 ha	12 ha
Estimated Sweet potatoes yield	6.8 tonne(s)/ha	1.6 tonne(s)/ha	1.9 tonne(s)/ha
Estimated Sweet potatoes production	41 tonne(s)	13 tonne(s)	23 tonne(s)
Sesame cultivation area	187 ha	191 ha	408 ha
Estimated Sesame yield	0.9 tonne(s)/ha	1.2 tonne(s)/ha	0.9 tonne(s)/ha
Estimated Sesame production	167 tonne(s)	223 tonne(s)	371 tonne(s)

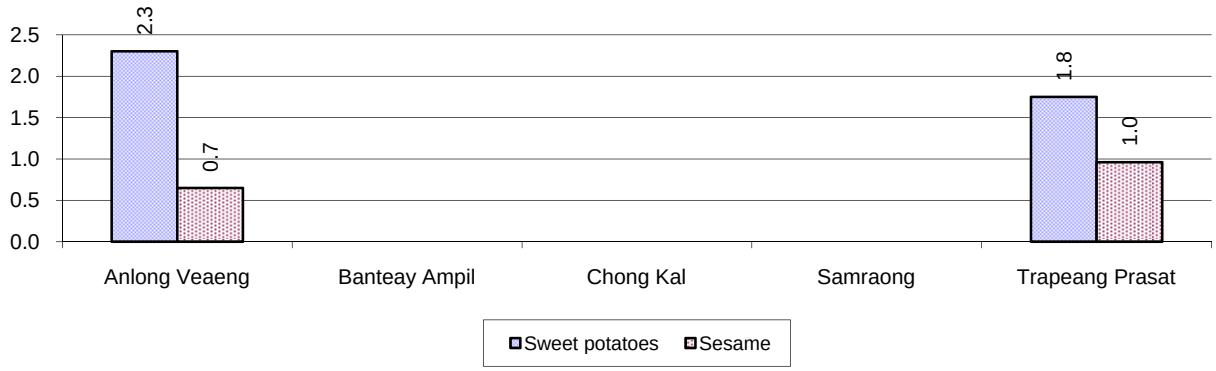
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008

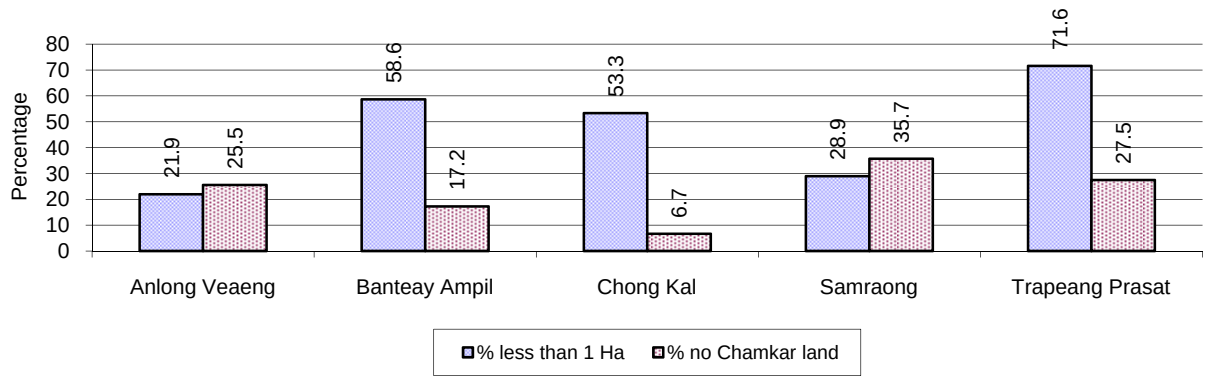


6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	27%	16%	37%	280 families
Families, with no Chamkar land	18%	5%	28%	211 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*
Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	49%	44%	36%	14,680 families
Families raising cattle/buffalo as labor forces	29%	24%	16%	6,413 families

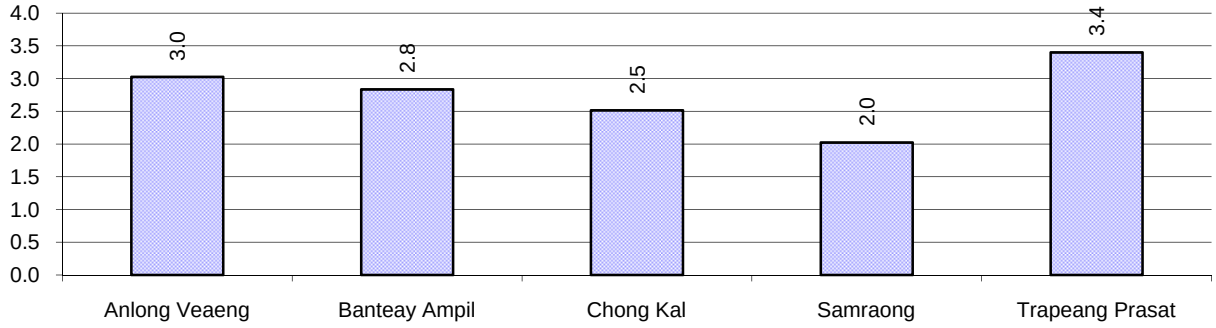
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	42,244 head(s)	41,890 head(s)	39,557 head(s)
Average cattle/buffalo per families	2.6 head(s)/families	2.6 head(s)/families	3 head(s)/families

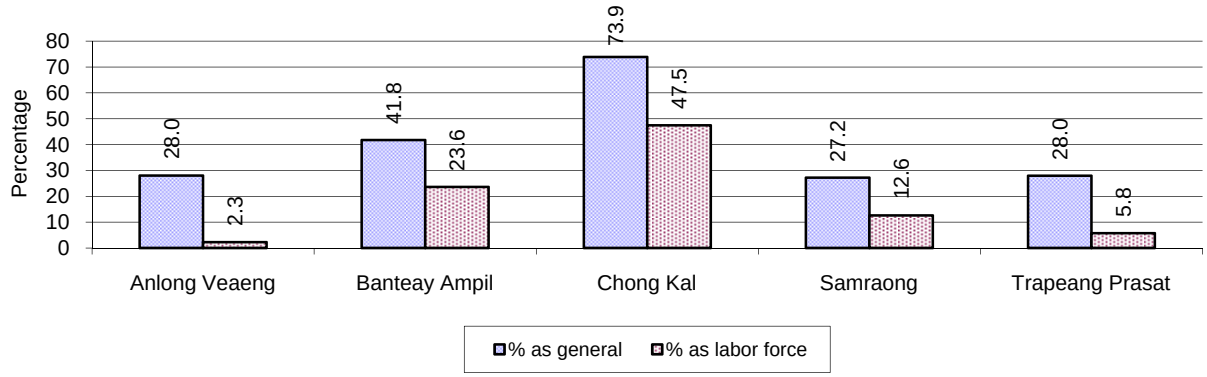
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



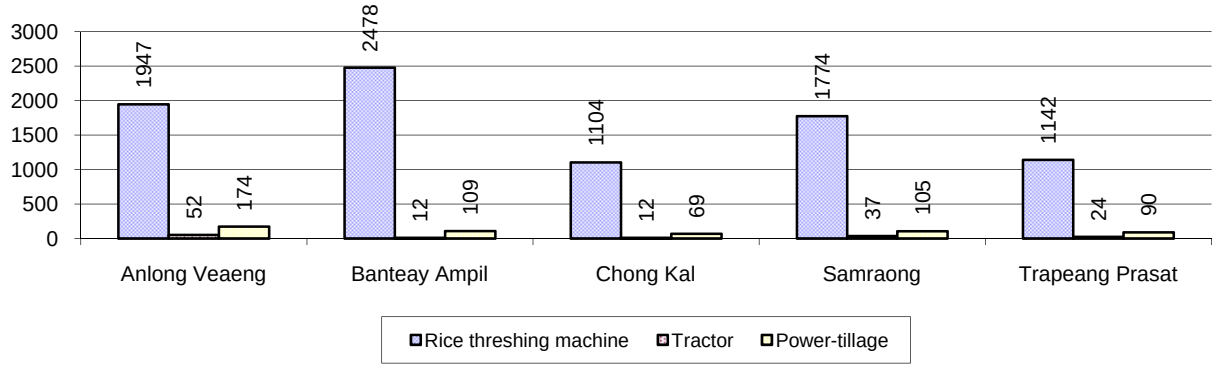
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

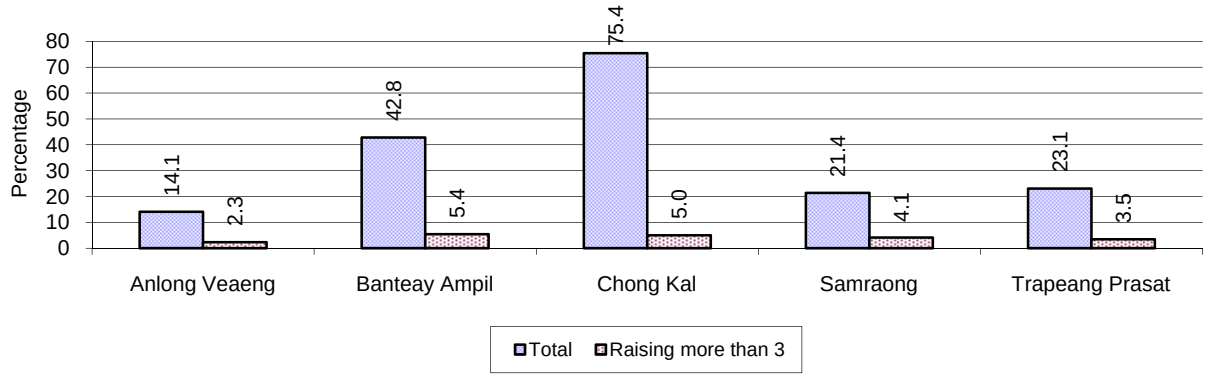


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	41%	36%	31%	12,706 families
number of families raising more than 3 pigs	6%	5%	4%	1,647 families
Total number of families raising chickens	79%	78%	78%	31,729 families
number of families raising more than 3 chickens	57%	60%	58%	23,495 families
Total number of families raising ducks	15%	13%	12%	4,710 families
number of families raising more than 5 ducks	11%	11%	9%	3,492 families
Total number of families raising goats or sheep	0%	0%	0%	36 families
Total number of families raising horses	0%	0%	0%	9 families

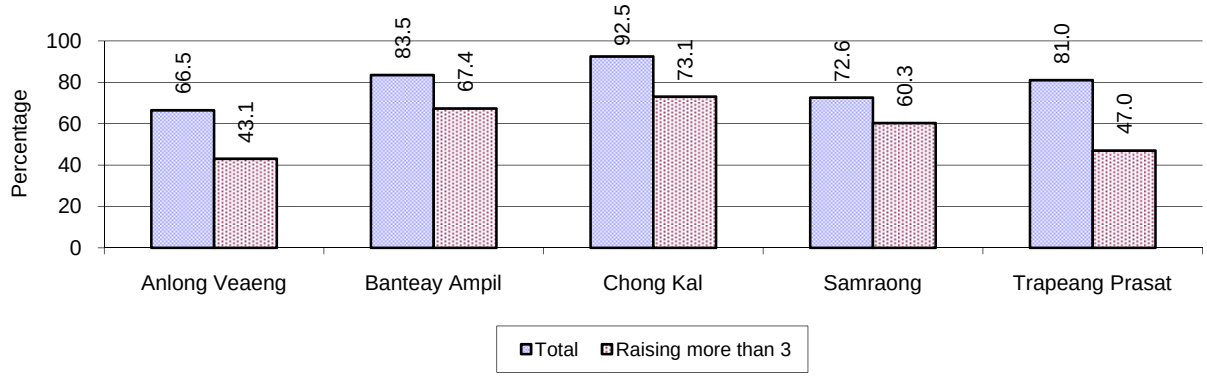
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



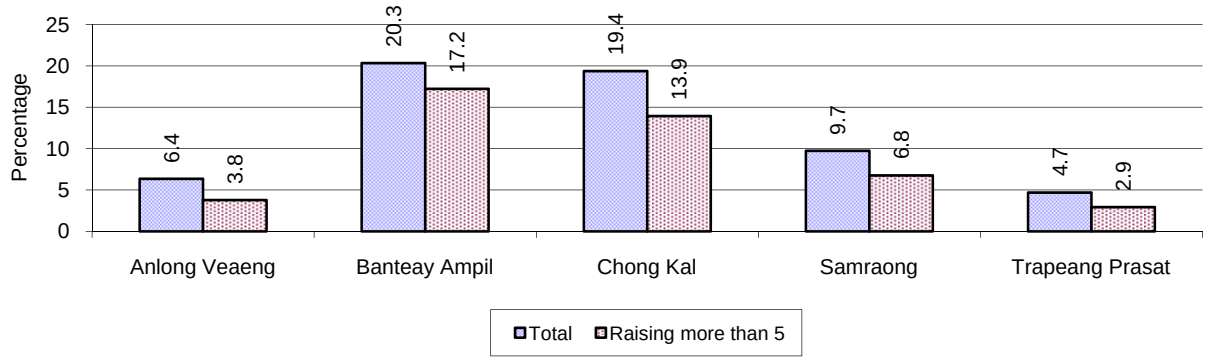
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



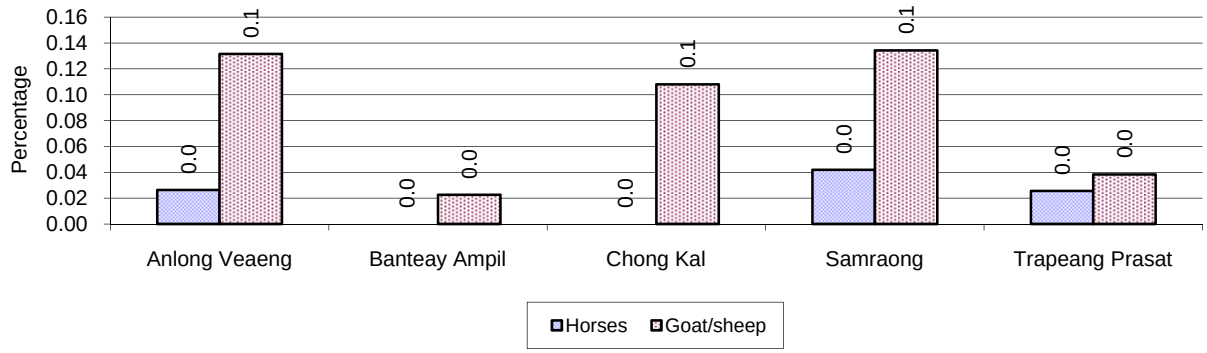
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

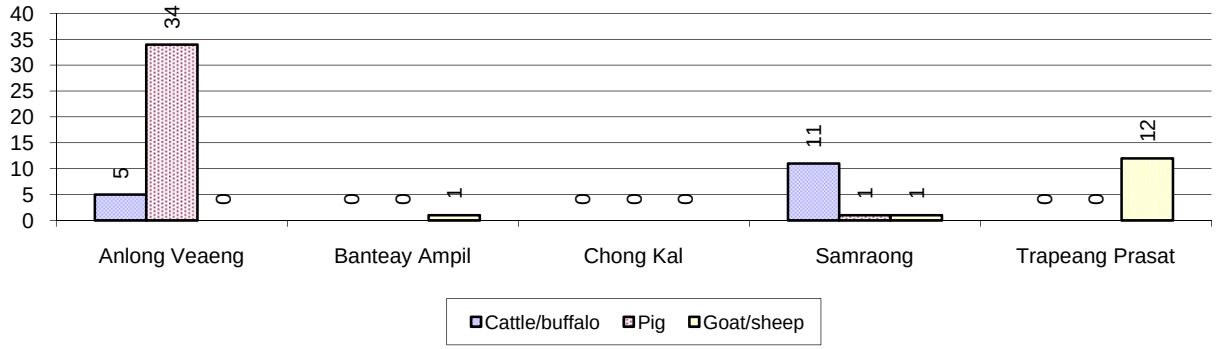


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

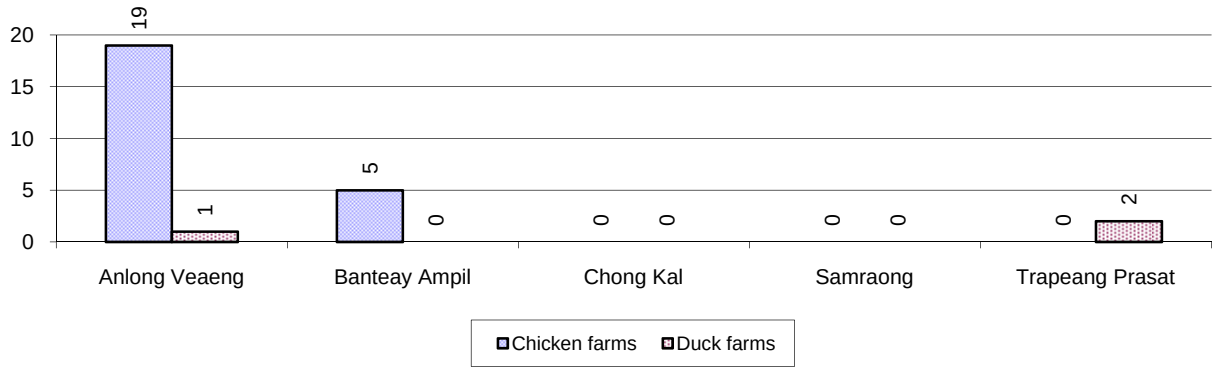
Description	2006	2007	2008
Number of cattle/buffalo farms	28 farm(s)	113 farm(s)	16 farm(s)
Number of pig farms	4 farm(s)	69 farm(s)	35 farm(s)
Number of goat/sheep farms	6 farm(s)	4 farm(s)	14 farm(s)
Number of chicken farms	7 farm(s)	4 farm(s)	24 farm(s)
Number of duck farms	1 farm(s)	10 farm(s)	3 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



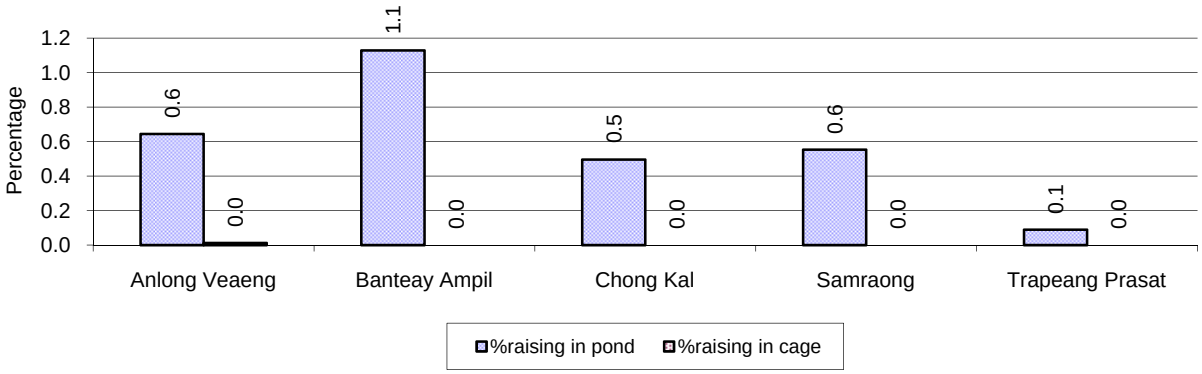
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	300 families	197 families	246 families
% families raising fish	1%	1%	1%
Number families raising fish in pond	296 families	196 families	245 families
% families raising fish in pond	1%	1 %	1%
Number fish pond	342 pond(s)	212 pond(s)	259 pond(s)
No. of ponds per family	1.2 pond/families	1.1 pond/families	1.1 pond/families
Number of families raising fish in cage	4 families	1 families	1 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	4 cage(s)	1 cage(s)	1 cage(s)
No. of fish cage per family	1.0 cage /families	1.0 cage /families	1.0 cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	0 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	0 pond
Ponds per families	- pond/families	-pond/families	-pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimps in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	99 school(s)	110 school(s)	99 school(s)
Number of community kindergarten class rooms	75 room(s)	97 room(s)	91 room(s)
Number of community kindergarten classes	81 class(es)	119 class(es)	113 class(es)
Number of community kindergarten teachers	121 person(s)	136 person(s)	123 person(s)
Number of women community kindergarten teachers	120 women	134 women	118 women
Number of state and private kindergarten schools	12 school(s)	17 school(s)	14 school(s)
Number of state and private kindergarten class rooms	13 room(s)	18 room(s)	20 room(s)
Number of state and private kindergarten classes	14 class(e(s)	18 class(es)	20 class(es)
Number of state and private kindergarten teachers	14 person(s)	24 person(s)	21 person(s)
Number of women state and private kindergarten teachers	14 women	24 women	20 women

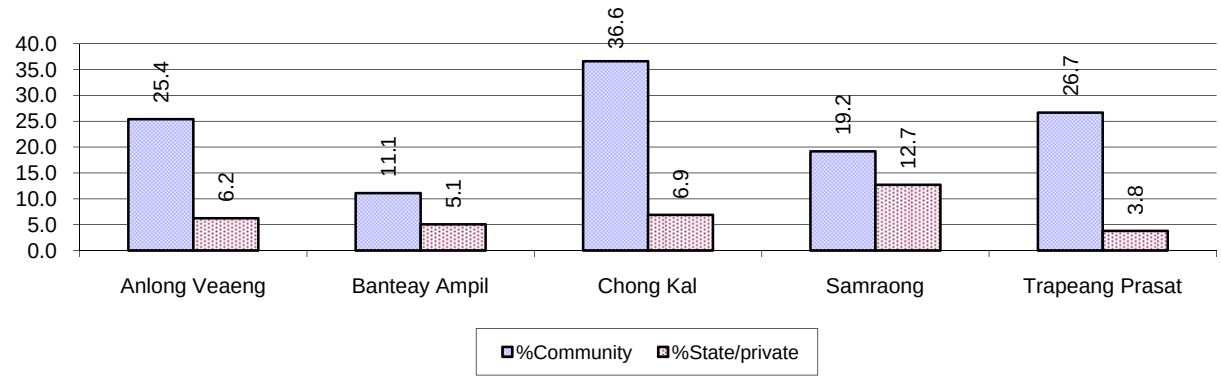
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	26%	27%	30%	4,741 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	21%	22%	22%	3,514 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	5%	5%	8%	1,227 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

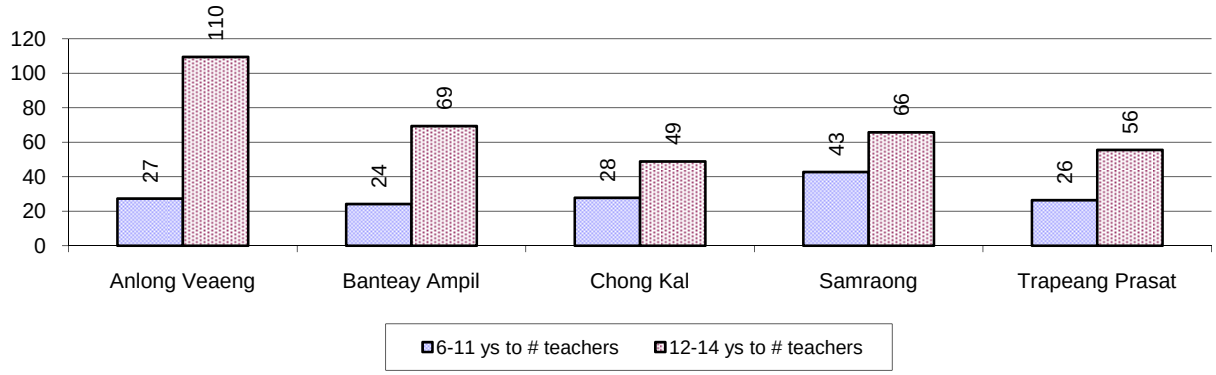
Description	2006	2007	2008
Number of primary schools	177 school(s)	191 school(s)	206 school(s)
Number of primary school rooms	705 room(s)	795 room(s)	831 room(s)
Number of primary classes	912 class(es)	1,023 class(es)	1,162 class(es)
Number of primary teachers	766 person(s)	770 person(s)	932 person(s)
Ratio of children 6-11 yrs to school	147	138	134
Ratio of children 6-11 yrs to school room	37	33	33
Ratio of children 6-11 yrs to class	28	26	24
Ratio of children 6-11 yrs to teacher	34	34	30

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

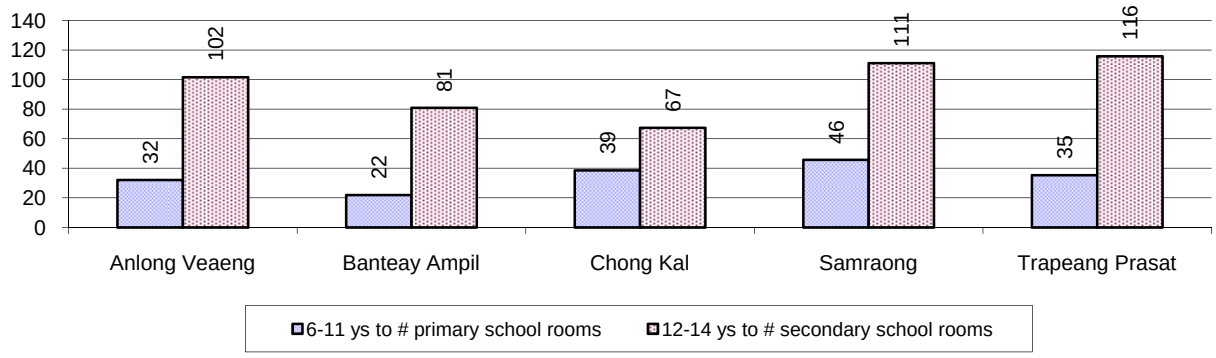
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	23 school(s)	28 school(s)	22 school(s)
Number of lower secondary school rooms	150 room(s)	151 room(s)	165 room(s)
Number of lower secondary classes	131 class(es)	165 class(es)	165 class(es)
Number of lower secondary teachers	174 person(s)	180 person(s)	236 person(s)
Ratio children 12-14 yrs to school	629	559	712
Ratio of children 12-14 yrs to school room	96	104	95
Ratio of children 12-14 yrs to class	110	95	95
Ratio of children 12-14 yrs to teacher	83	87	66

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

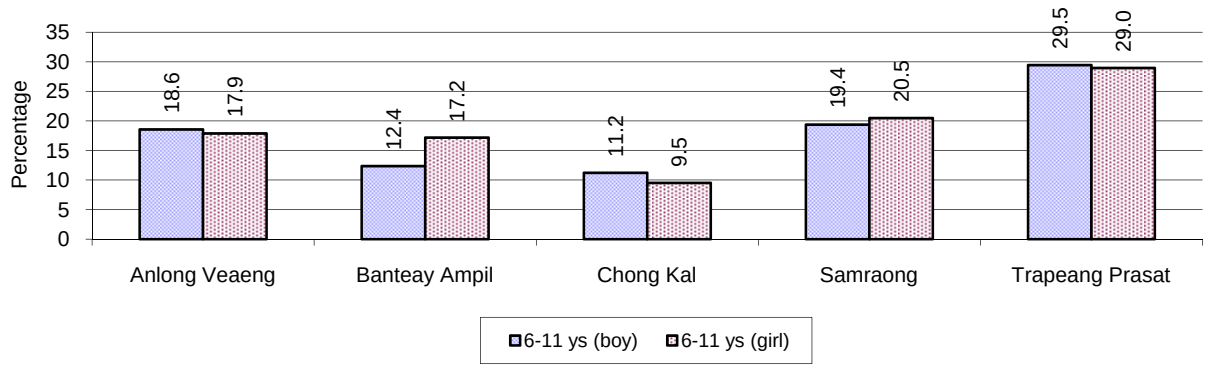


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	16%	15%	14%	27,617 person(s)
Total children aged 6-11 who are in school	77%	80%	81%	22,321 person(s)
Total children aged 6-11 who are not in school	23%	20%	19%	5,296 person(s)
Total girls aged 6-11 years old	16%	15%	14%	13,381 person(s)
Total girls aged 6-11 who are in school	77%	80%	80%	10,753 person(s)
Total girls aged 6-11 who are not in school	23%	20%	20%	2,628 person(s)
Total boys aged 6-11 years old	17%	16%	15%	14,236 person(s)
Total boys aged 6-11 who are in school	78%	81%	81%	11,568 person(s)
Total boys aged 6-11 who are not in school	22%	19%	19%	2,668 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



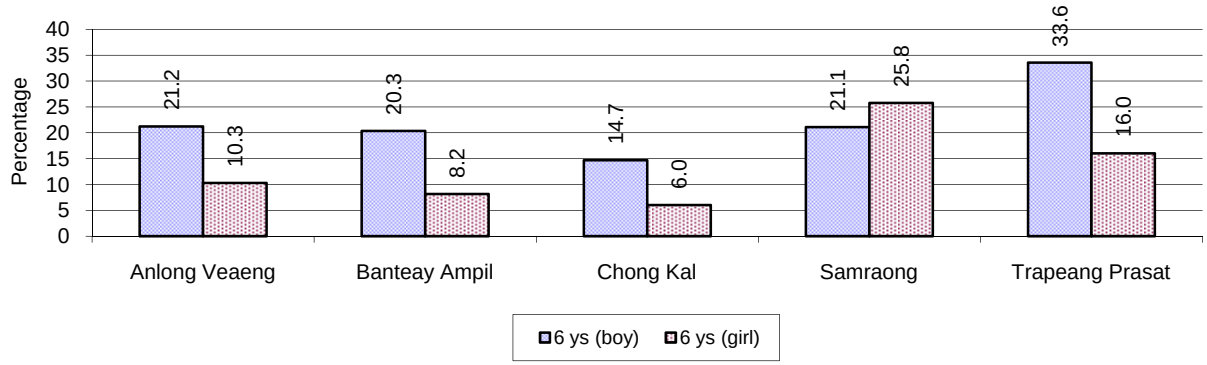
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	4%	3%	3%	6,360 person(s)
Total % of children aged 6 years old in school	72%	79%	78%	4,933 person(s)
Total % of children aged 6 years old not in school	28%	21%	22%	1,427 person(s)

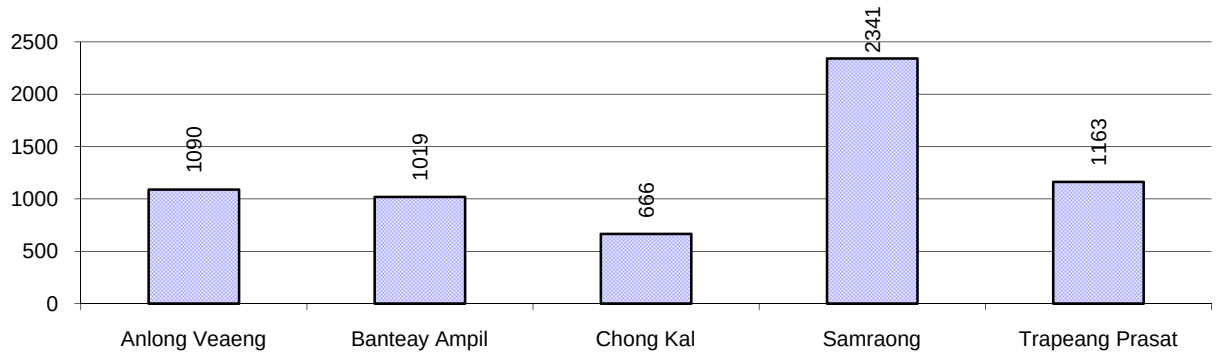
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

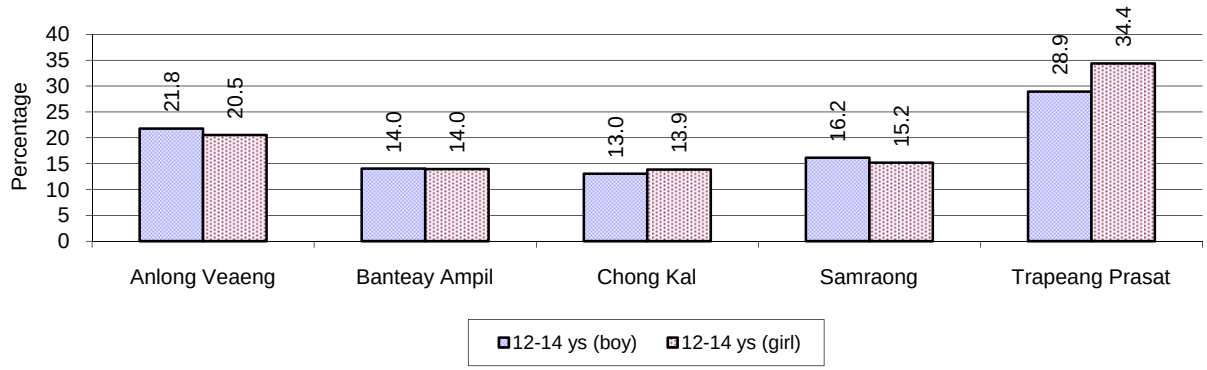


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	9%	9%	8%	15,656 person(s)
Children aged 12-14 years old in school	77%	79%	81%	12,702 person(s)
Children aged 12-14 years old not in school	23%	21%	19%	2,954 person(s)
Total **girls** aged 12-14 years old	9%	9%	8%	7,596 person(s)
Girls aged 12-14 years old in school	76%	80%	81%	6,138 person(s)
Girls aged 12-14 years old not in school	24%	20%	19%	1,458 person(s)
Total **boys** aged 12-14 years old	9%	9%	8%	8,060 person(s)
Boys aged 12-14 years old in school	79%	78%	81%	6,564 person(s)
Boys aged 12-14 years old not in school	21%	22%	19%	1,496 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

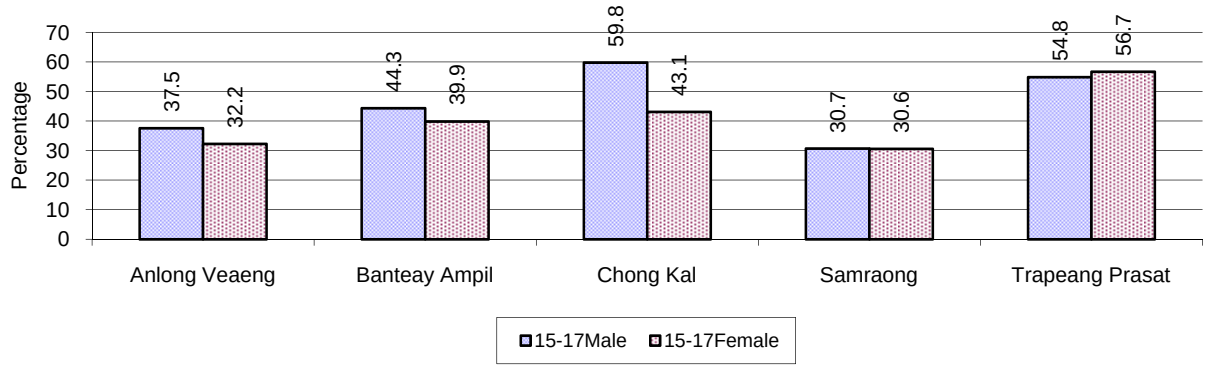
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**4** school(s)	9 school(s)	5 school(s)
Number of upper secondary school rooms	**20** room(s)	58 room(s)	62 room(s)
Number of upper secondary classes	**20** class(es)	81 class(es)	50 class(es)
Number of upper secondary teachers	**15** person(s)	49 person(s)	69 person(s)
Ratio of 15-17 yr olds to number of school	**3,203**	1,607	3,259
Ratio of 15-17 yr olds to number of school room	**641**	249	263
Ratio of 15-17 yr olds to number of classes	**641**	179	326
Ratio of 15-17 yr olds to number of teacher	**854**	295	236

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	12,812 person(s)	14,460 person(s)	16,293 person(s)
Number of teenage, 15-17 years old, who are not studying	5,121 person(s)	5,997 person(s)	6,772 person(s)
Percentage of teenage, 15-17 years old not studying	40%	41%	42%

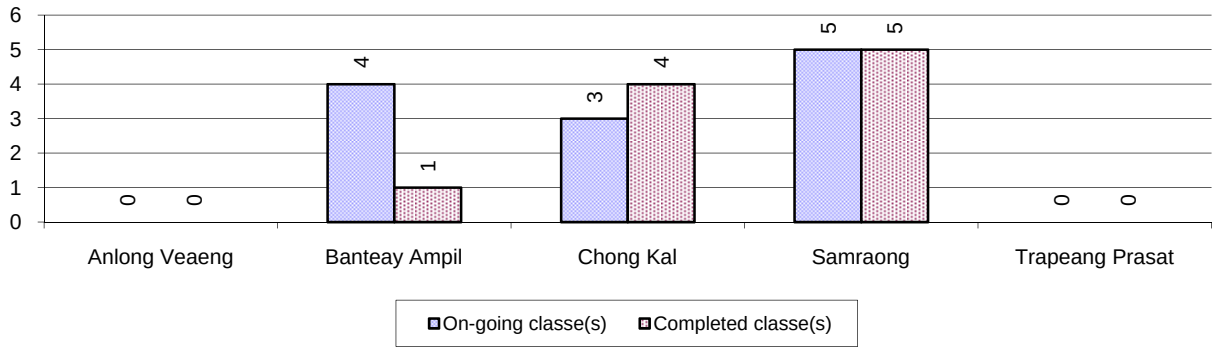
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



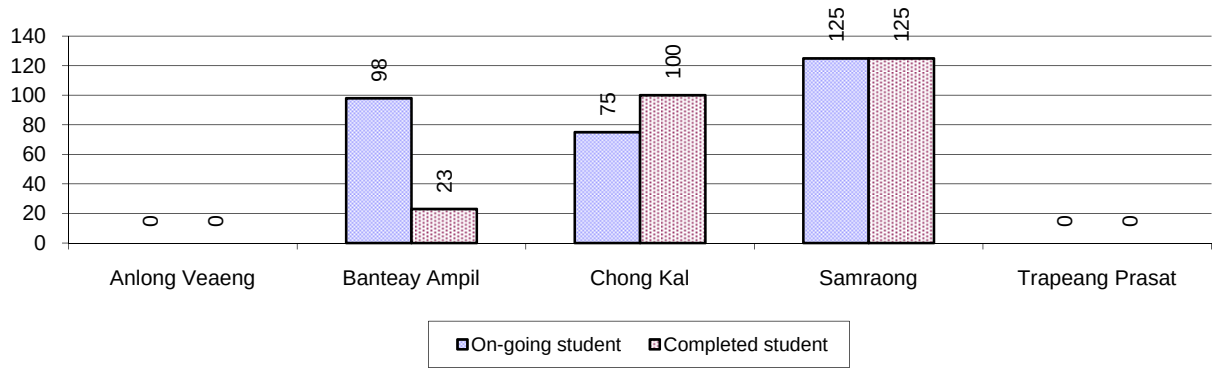
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	11 class(es)	0 class(es)	1 class(es)	12 class(e(s)
Number of literacy students in on-going classes	273 person(s)	0 person(s)	25 person(s)	298 person(s)
Completed literacy class(es)	9 classes	0 classes	1 classes	10 classes
Number of literacy students that have completed literacy classes	223 person(s)	0 person(s)	25 person(s)	248 person(s)
Number of students that passed	79 person(s)	0 person(s)	25 person(s)	104 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

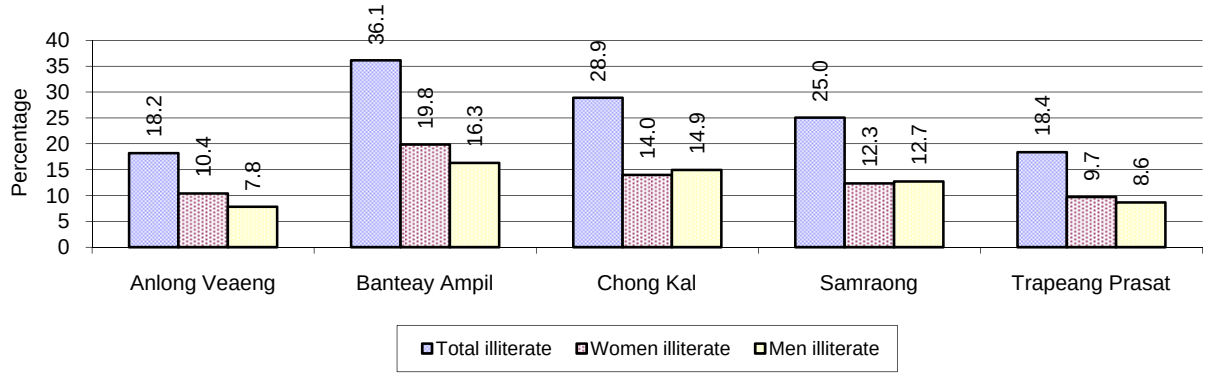


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	30%	26%	25%	29,352 person(s)
Illiterate females, 15-60 years old	16%	14%	13%	15,338 person(s)
Illiterate people, 15-17 years old	20%	15%	15%	2,392 person(s)
Illiterate females, 15-17 years old	11%	7%	7%	1,168 person(s)
Illiterate people, 18-24 years old	27%	21%	21%	5,842 person(s)
Illiterate females, 18-24 years old	14%	11%	11%	2,960 person(s)
Illiterate people, 25-60 years old	34%	30%	30%	21,118 person(s)
Illiterate females, 25-60 years old	18%	16%	16%	11,210 person(s)

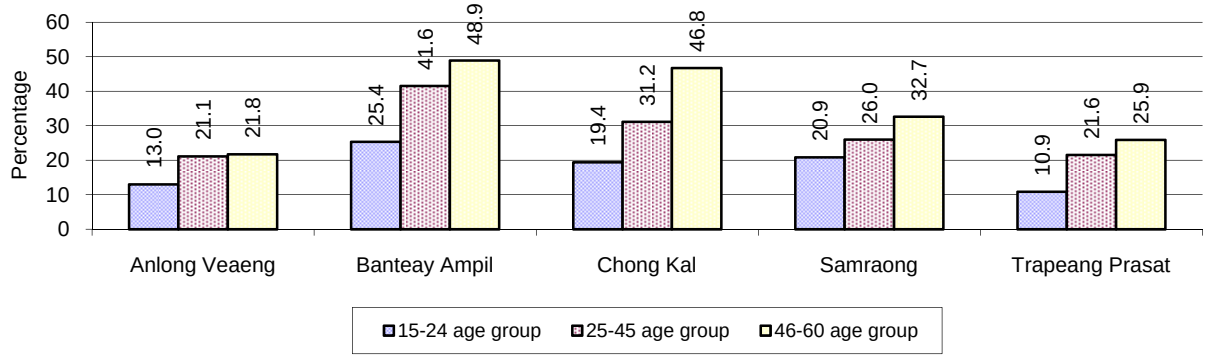
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



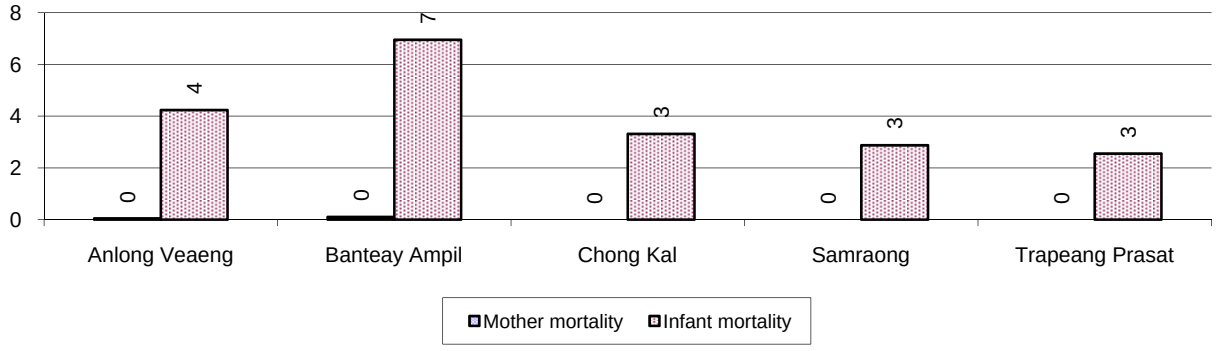
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

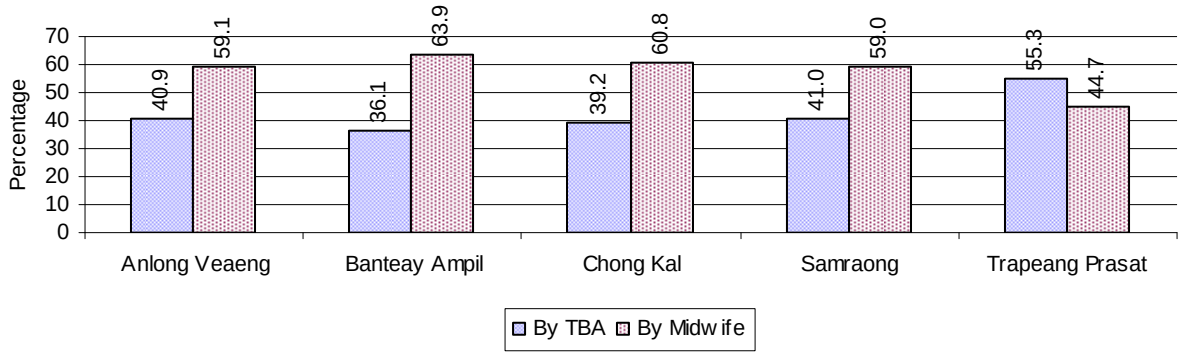
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	2,475 families	3,190 families	3,516 families
Number of women who had their baby delivered by a Traditional Birth Attendant	1,664 person(s)	1,604 person(s)	1,496 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	67 %	50 %	43 %
Number of women who had their baby delivered by a midwife	811 person(s)	1,586 person(s)	2,020 person(s)
Percentage of women had their baby delivered by a midwife	33 %	50 %	57 %
Number of mothers who died within 1 month of giving birth	20 person(s)	27 person(s)	6 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	808	846	171
Number of infants born during the year	2,495 person(s)	3,249 person(s)	3,518 person(s)
Number of Infants who died within 1 month	109 person(s)	100 person(s)	62 person(s)
Infants mortality within 1 month per 1,000 births	44	31	18
Number of children who died below the age of 5.	104 person(s)	103 person(s)	64 person(s)
Number of infants, aged 9-12 months, born during the year	1,360 person(s)	1,958 person(s)	1,599 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	229 person(s)	257 person(s)	264 person(s)
% of 9-12 months infants, not receiving full immunization	17 %	13 %	17 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

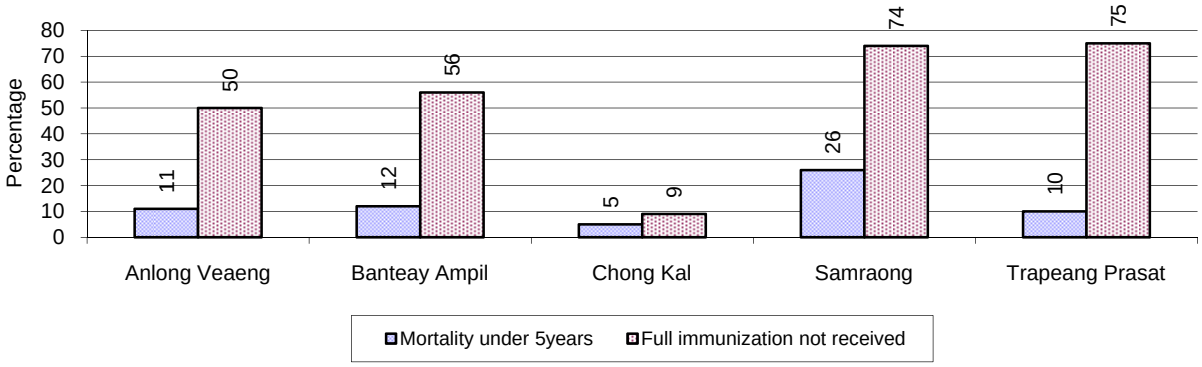


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

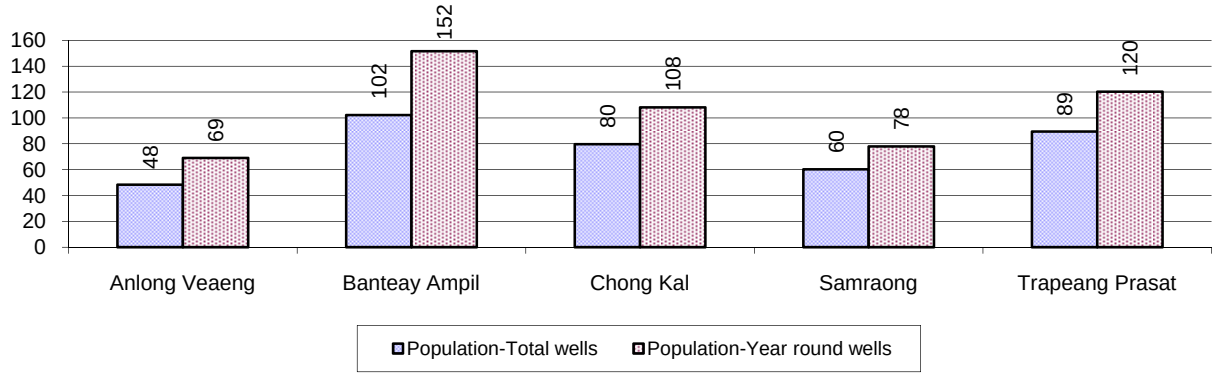
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	1,590	1,666	1,921
Year-round usable pumped or mixed wells	1,299	1,388	1,528
Dry season unusable pump or mixed wells	291	278	393
Pump or mixed wells needing repair/rehabilitation	406	374	415
Total number of ring wells	603	690	844
Year-round usable ring wells	325	435	497
Dry season unusable ring wells	278	255	347
Ring wells needing repair/rehabilitation	272	218	244
Total number of unprotected dug wells	505	522	738
Year-round usable unprotected dug wells	241	280	311
Dry season unusable unprotected dug wells	264	242	427

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

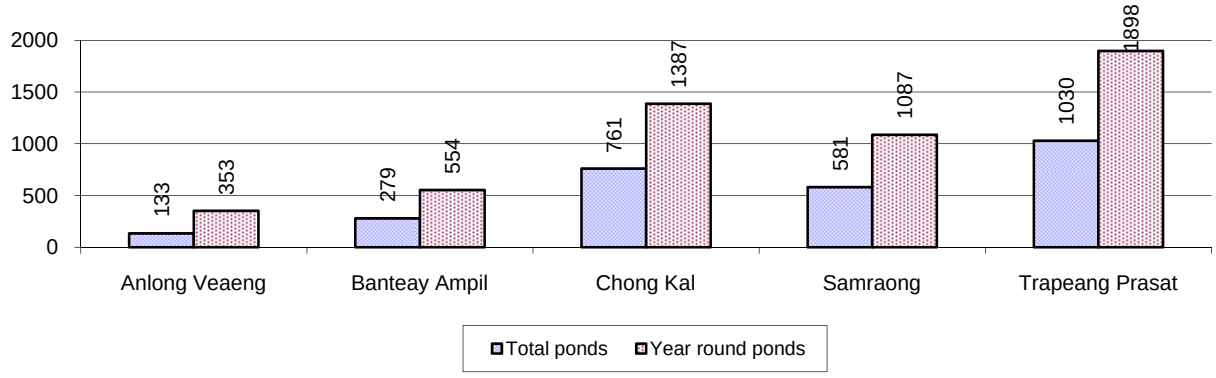


Note: *Year-round wells excluding unprotected wells*

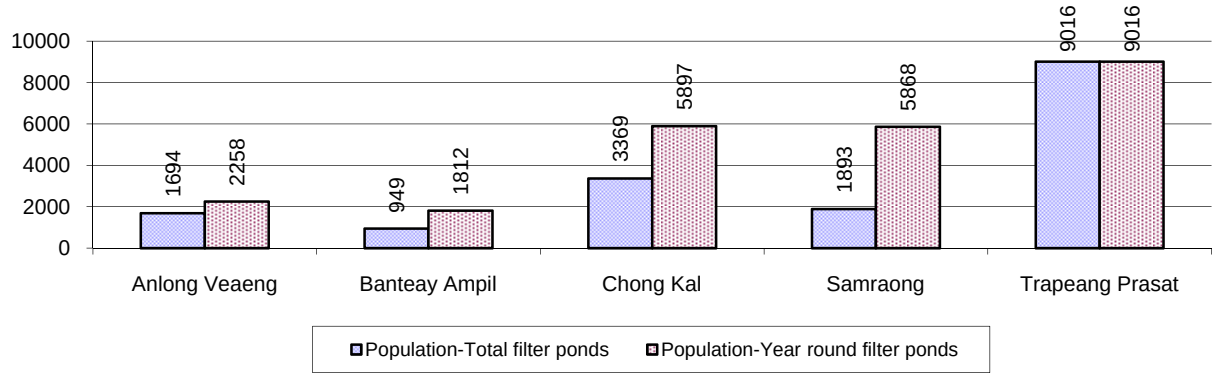
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	382 pond	475 pond	564 pond
Year-round usable normal-type ponds	177 pond	242 pond	258 pond
Dry season unusable normal-type ponds	205 pond	233 pond	306 pond
Normal-type ponds needing repair/rehabilitation	181 pond	230 pond	208 pond
Total number of filter ponds	103 pond	85 pond	104 pond
Year-round usable filter ponds	62 pond	42 pond	55 pond
Filter ponds, dry season unusable	41 pond	43 pond	49 pond
Filter ponds needing repair/rehabilitate	56 pond	62 pond	56 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

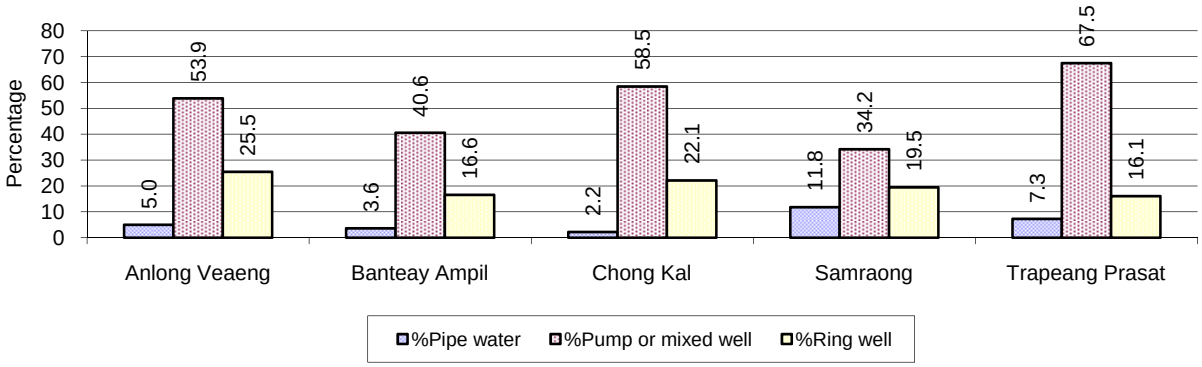


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	4%	6 %	7 %	2,782 families
Families using water from pump, mixed wells	47%	44 %	48 %	19,761 families
Families using water from ring wells and open dug wells	20%	16 %	20 %	8,004 families
Families using water from pond	16%	22 %	18 %	7,455 families
Families using water from rain water storage	1%	1 %	1 %	592 families
Families using water from rivers, lakes, natural ponds and reservoirs	12%	11 %	5 %	2,242 families

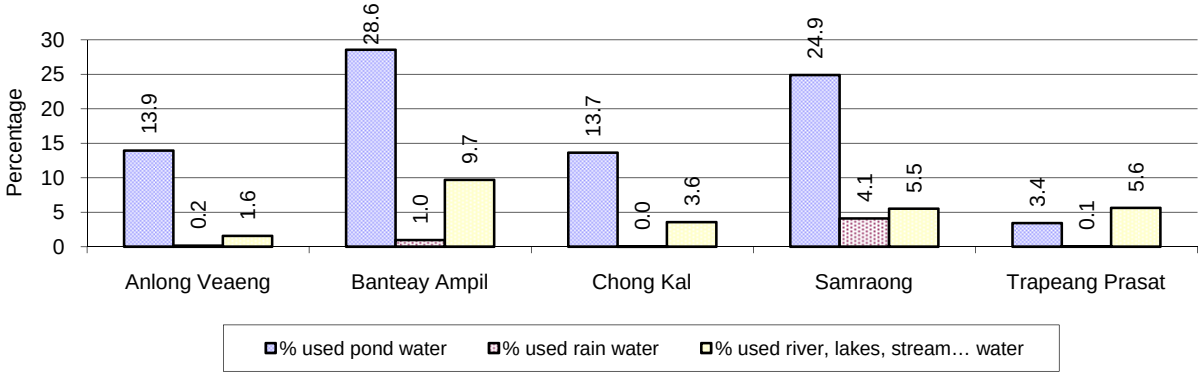
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



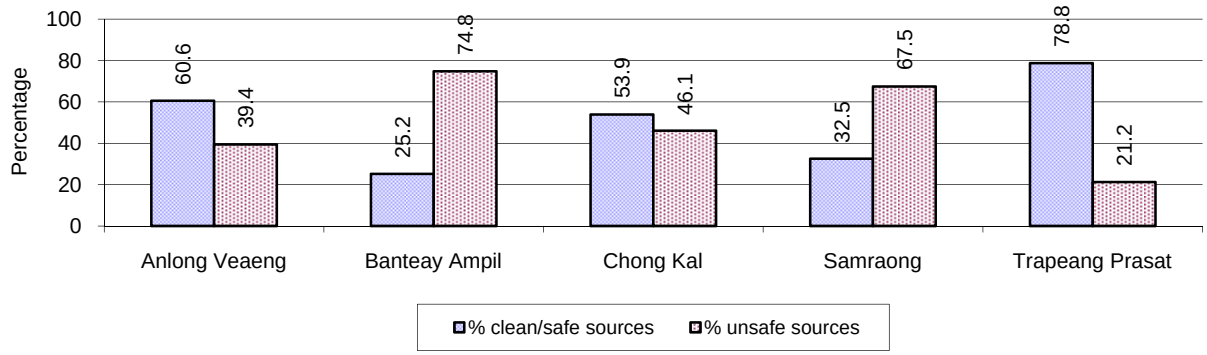
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	54 %	50 %	47 %	19,379 families
from unsafe sources	46 %	50 %	53 %	21,457 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



***Note**: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

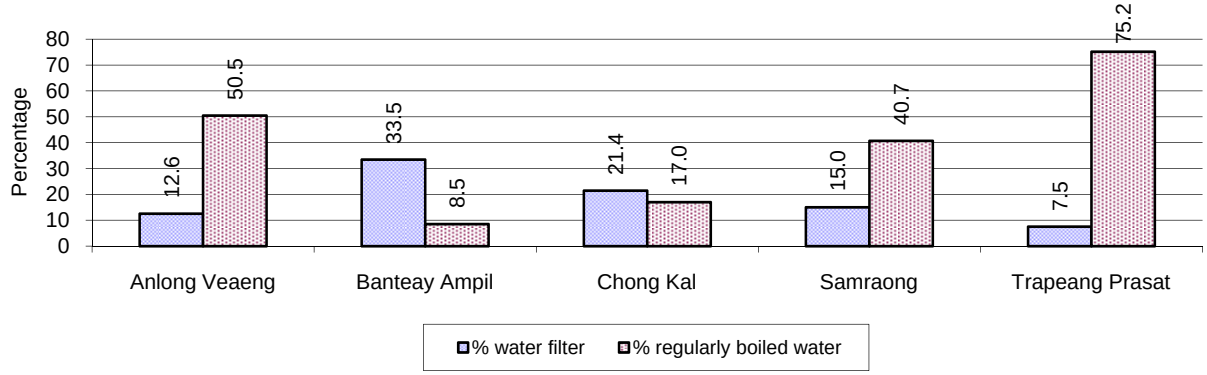
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	16%	18%	18 %	7,294 families
Boil water for drinking	34%	34%	39 %	16,116 families

***Note:** Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	50%	24%	23 %	9,266 families
Families with water 150m or more away from home	23%	16%	17 %	6,874 families

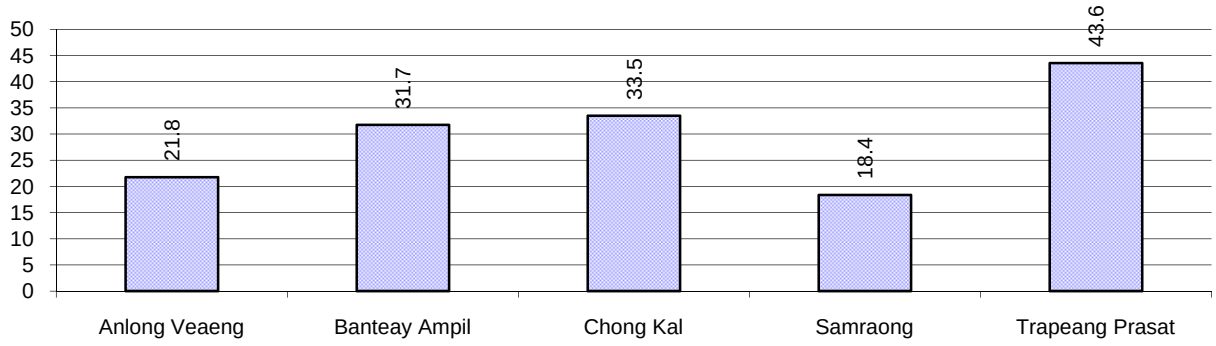
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	32.0	26.1	25.5	7,538.0

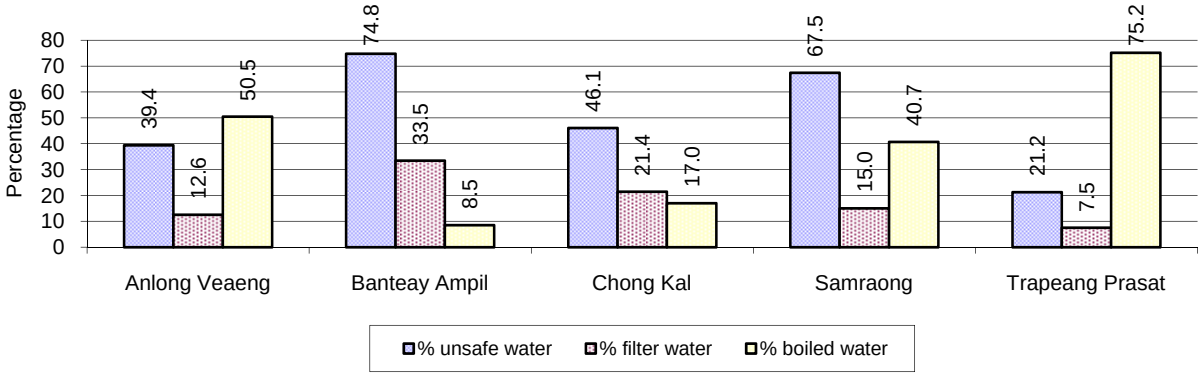
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



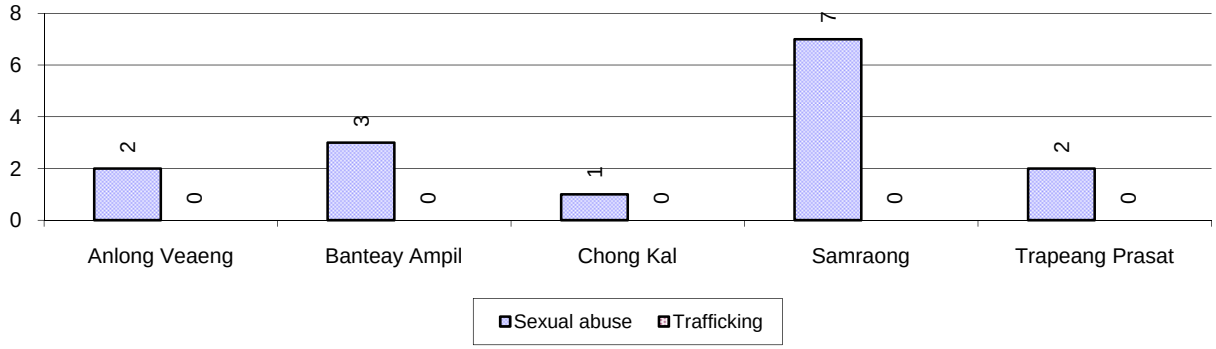
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

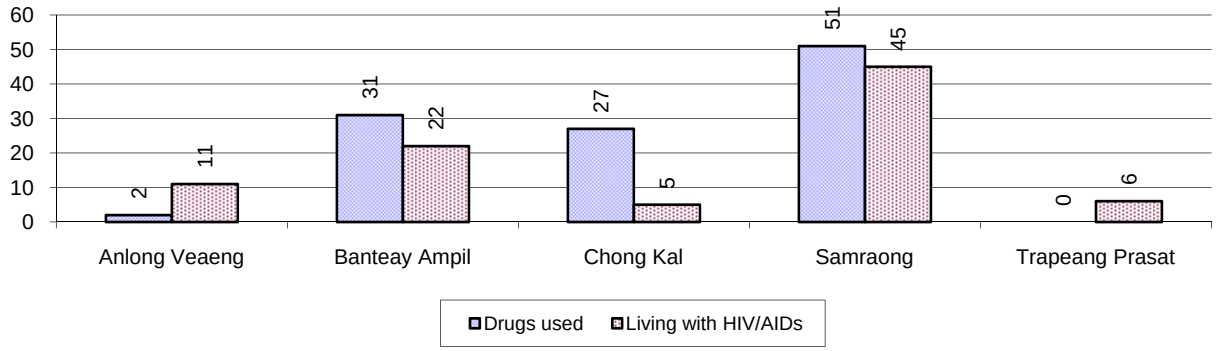
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	12 person(s)	14 person(s)	15 person(s)
Victims of human trafficking	30 person(s)	25 person(s)	0 person(s)
Families with family member(s) using drugs	100 families	138 families	111 families
Families with family member(s) living with HIV/AIDS	42 families	65 families	89 families
Children under 18 yrs old whose parent died of AIDS	94 person(s)	70 person(s)	92 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	2,019 person(s)	1,468 person(s)	1,406 person(s)
Elderly persons without guardian	354 person(s)	249 person(s)	261 person(s)
Disabled people able to earn an income	336 person(s)	249 person(s)	317 person(s)
Disabled people unable to earn an income	219 person(s)	194 person(s)	232 person(s)
Disabled people under 18 yrs old	96 person(s)	84 person(s)	90 person(s)
Victims of natural disasters	1,754 families	4,636 families	1,964 families
Victims of land mines and unexploded weapons	178 person(s)	103 person(s)	106 person(s)

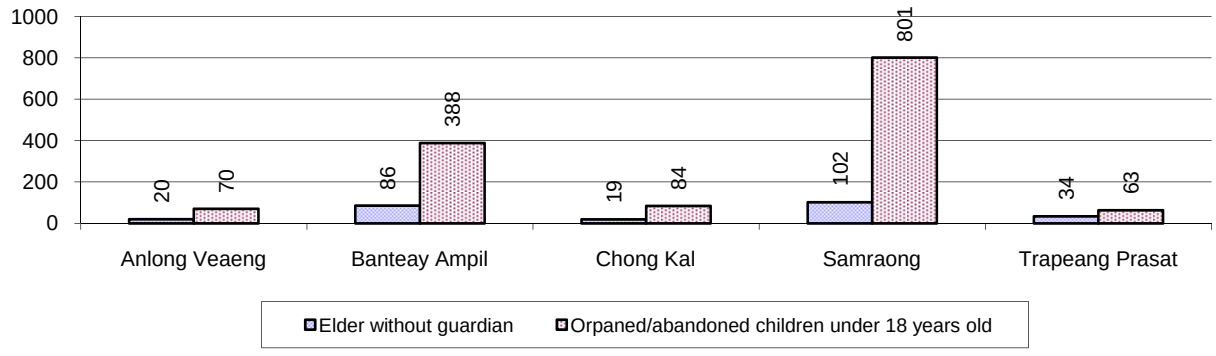
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



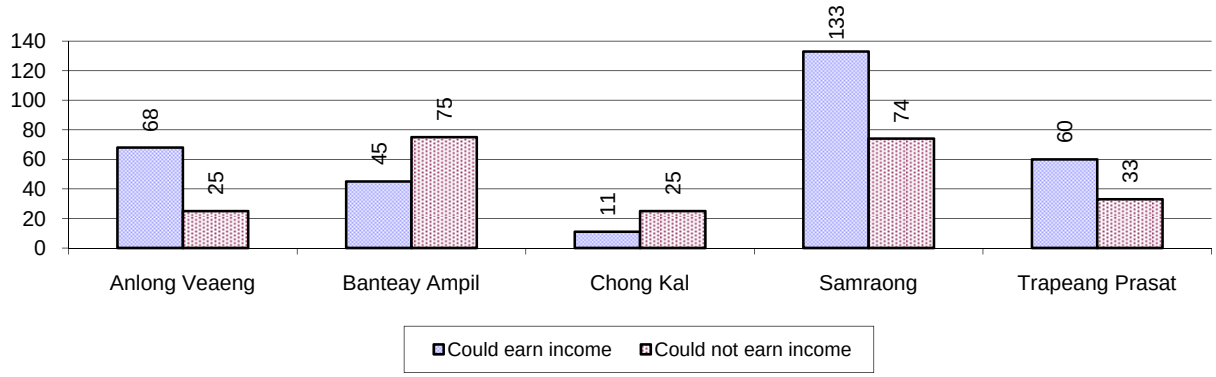
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



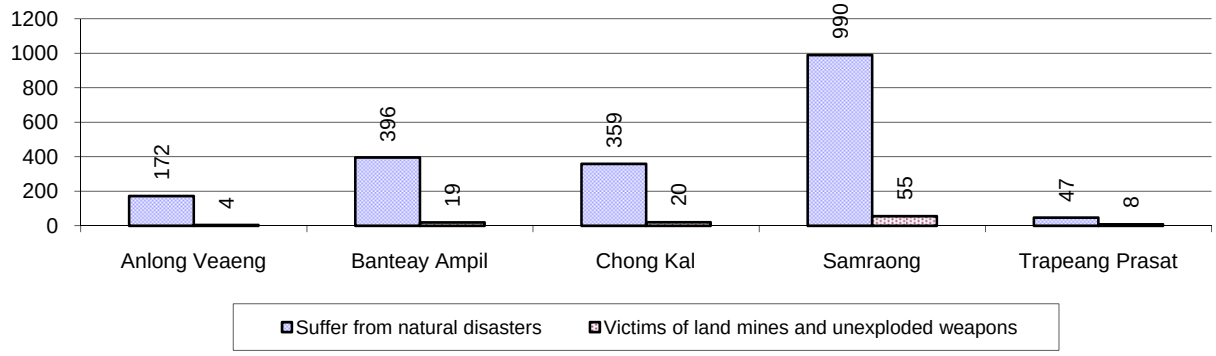
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

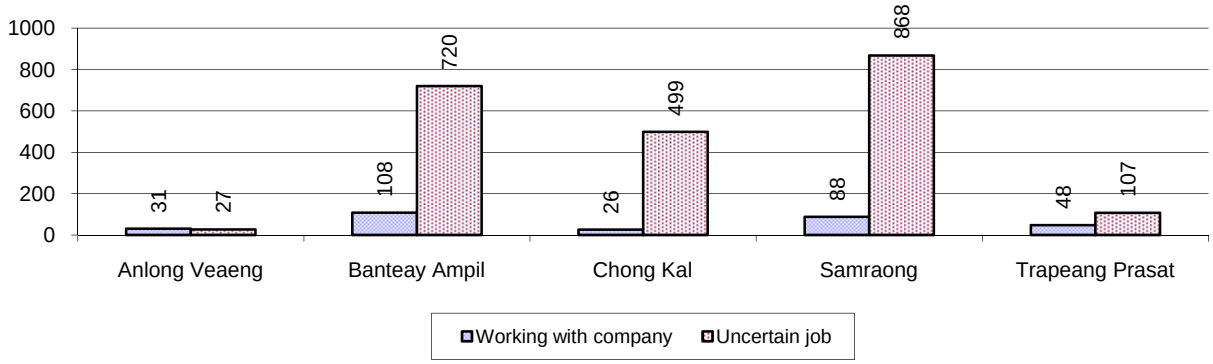
Description	2006	2007	2008
Number of families permanently in-migrated	1,620families	1,601 families	2,751 families
Total number of people	6,097 person(s)	5,694 person(s)	9,943 person(s)
Total number of female	3,208 person(s)	2,771 person(s)	4,834 person(s)
Number of families permanently out-migrated	426 families	481 families	660 families
Total number of people	1,629 person(s)	1,858 person(s)	2,456 person(s)
Total number of female	844 person(s)	901 person(s)	1,205 person(s)
Number of families staying temporarily	742 families	649 families	841 families
Total number of people	2,726 person(s)	2,144 person(s)	2,353 person(s)
Total number of female	1,430 person(s)	1,054 person(s)	1,296 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	0%	0%	0%	301 persons
Number of people migrated to work, but have uncertain jobs	2%	3%	2%	2,221 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

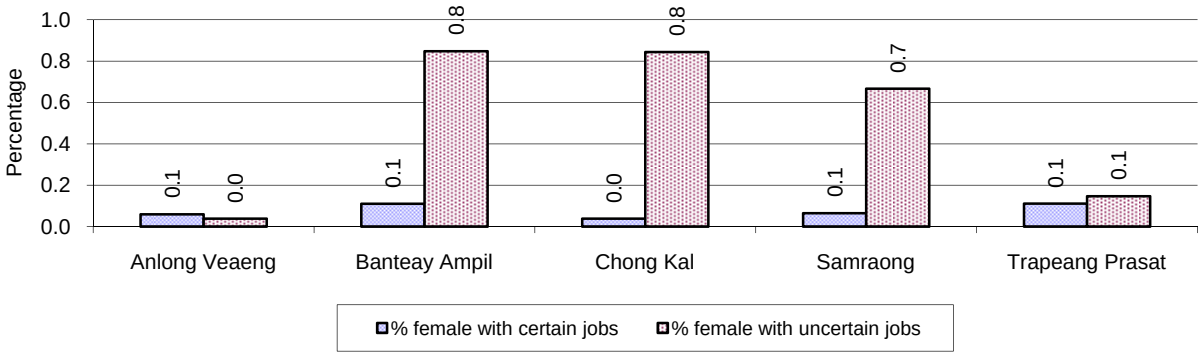


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	1.3%	1.7%	1.3%	2,522 person(s)
Number of female migrants	0.6%	0.8%	0.6%	1,145 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	0.1%	0.2%	0.2%	301 person(s)
Number of female migrants with certain jobs	0.1%	0.1%	0.1%	151 person(s)
Total number of migrants with uncertain jobs	1.2%	1.5%	1.2%	2,221 person(s)
Number of female migrants with uncertain jobs	0.5%	0.7%	0.5%	994 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



***Note:** Calculated as a percentage of the total population of the district*

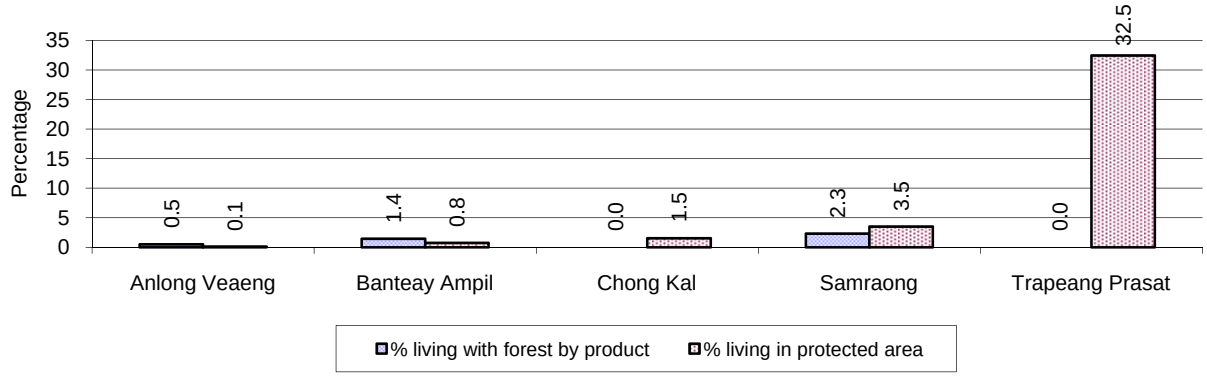
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	1 %	442 families
Families living in a protected area	11 %	9 %	8 %	3,106 families
Houses with access to garbage collection service	1 %	2 %	1 %	336 families
Families affected by environmental pollution	2 %	2 %	0 %	108 families
Families using chemical fertilizer	40 %	40 %	38 %	15,496 families
Families using chemical pesticide	10 %	10 %	12 %	4,991 families

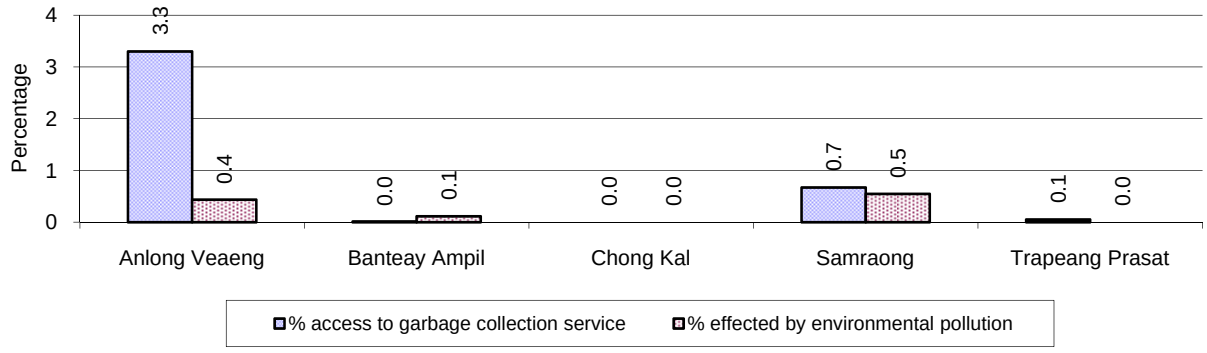
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



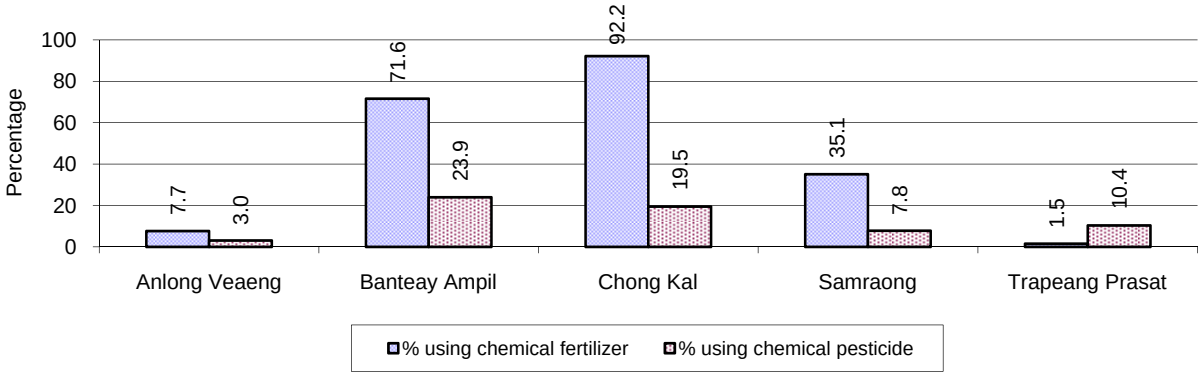
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



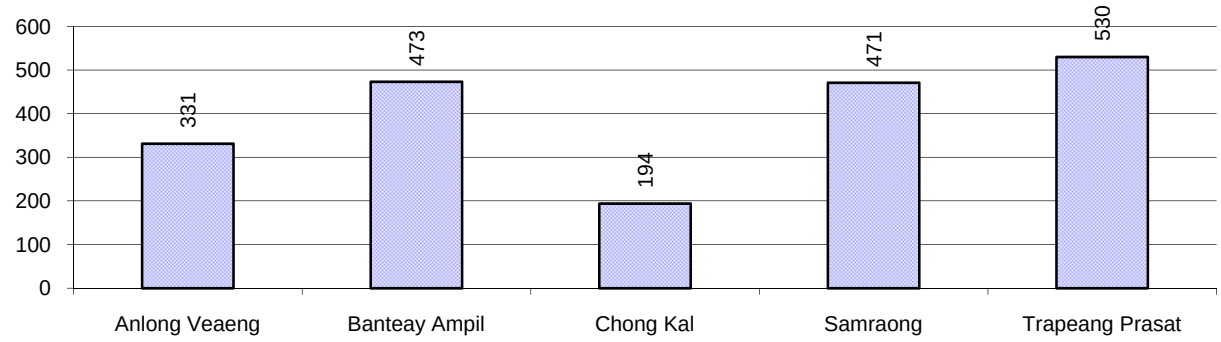
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	2,386 person(s)	3,149 person(s)	3,456 person(s)
Number of unregistered infants the year	1,296 person(s)	1,920 person(s)	1,999 person(s)
Percentage of infants unregistered	54 %	61 %	58 %

9.2 Number of unregistered Infants born in 2008, by District

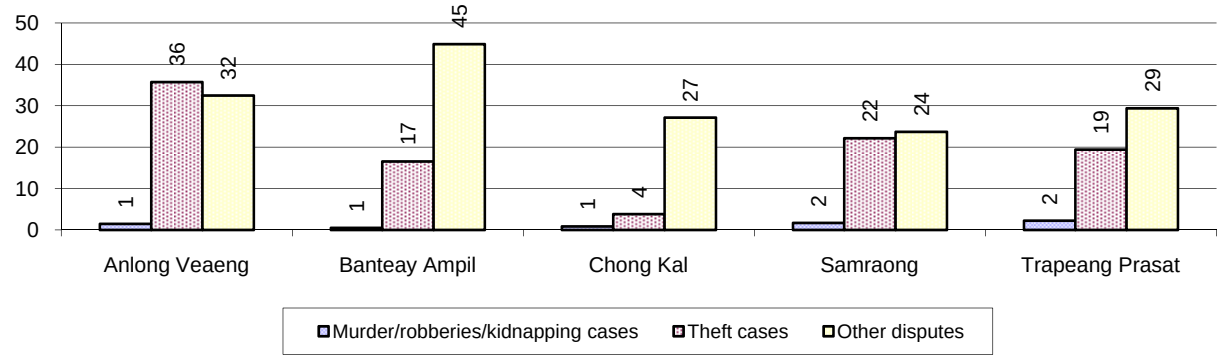


9.3 Registered criminal Cases, 2006-2008

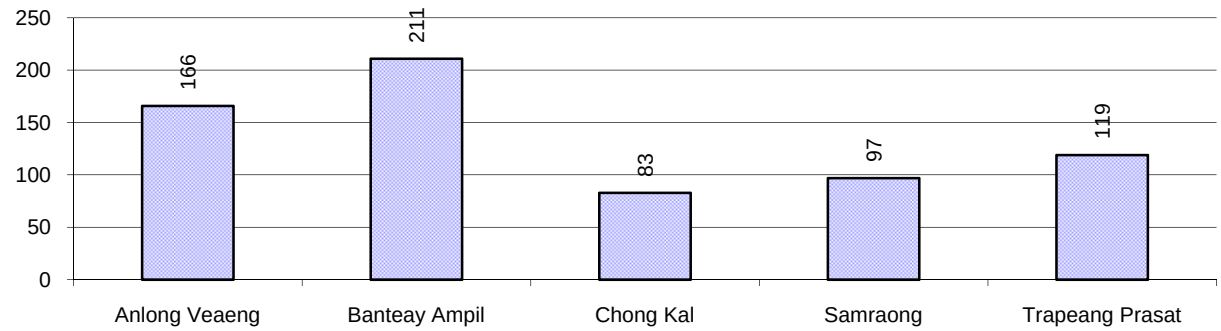
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**45** case(s)	**10** case(s)	**27** case(s)
Theft cases	**357** case(s)	**365** case(s)	**396** case(s)
land dispute cases	**799** case(s)	**601** case(s)	**676** case(s)
Other disputes cases	**535** case(s)	**698** case(s)	**598** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

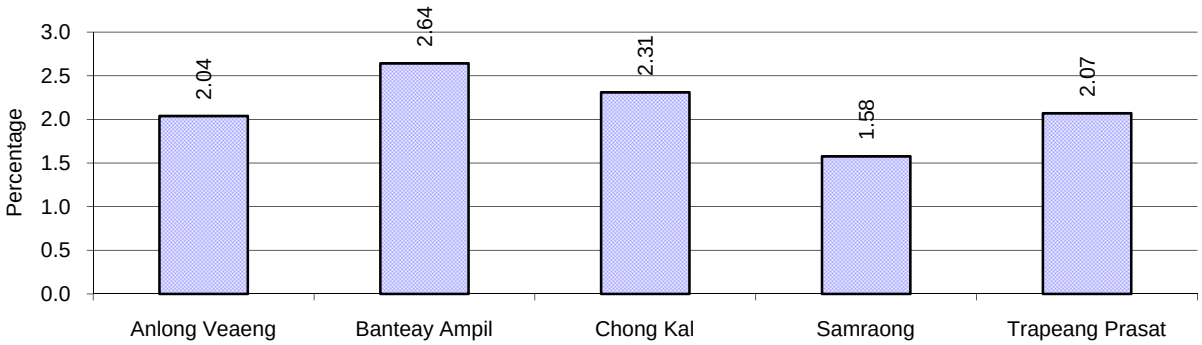


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		1,046 families	874 families	846 families(s)
% families experiencing domestic violence		3 %	2 %	2 %
Domestic violence cases reported by village chiefs		459 case(s)	538 case(s)	665 case(s)
Type	Physical violence	164 case(s)	362 case(s)	409 case(s)
	Sexual violence	21 case(s)	6 case(s)	12 case(s)
	Mental violence	172 case(s)	108 case(s)	124 case(s)
	Household economic violence	102 case(s)	62 case(s)	120 case(s)
Number of administrative decisions on domestic violence		0 case(s)	442 case(s)	555 case(s)
% of administrative decisions on domestic violence		0 %	82 %	83 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



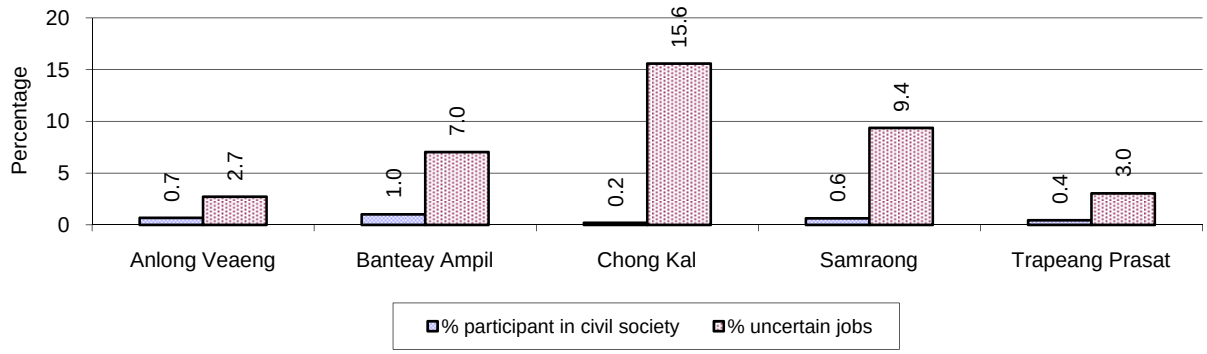
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	2%	2%	2%	2,885 person(s)
Women participating in civil society	1%	1%	1%	1,213 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	8%	8%	14%	13,949 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	4%	4%	7%	7,241 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



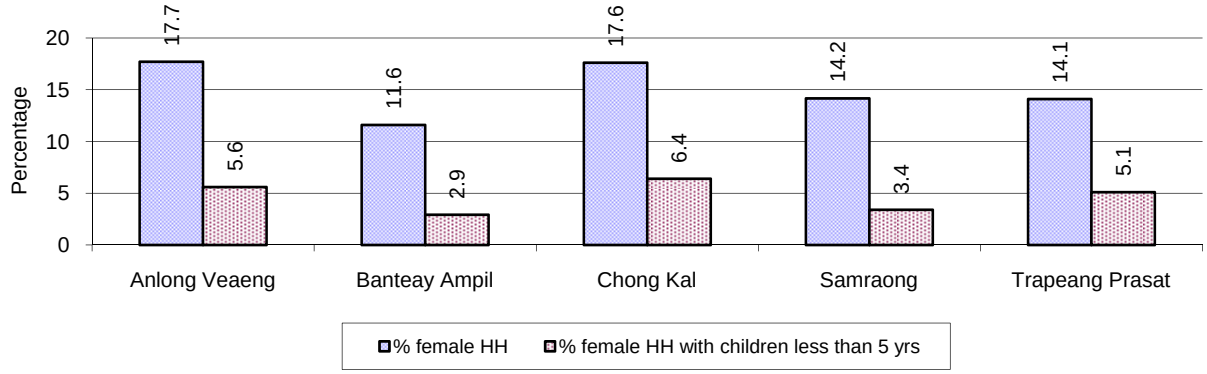
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	20%	16%	15%	5,982 families
Households in which a woman is the family head with children of less than 5 yrs	7%	5%	4%	1,785 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	17 families	110 person(s)	17 families	113 person(s)	56 families	288 person(s)
Kouy	68 families	373 person(s)	113 families	623 person(s)	92 families	473 person(s)
Stieng	1 families	11 person(s)	3 families	28 person(s)	1 families	11 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	1 families	5 person(s)	1 families	9 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	2 families	17 person(s)
Tompuonn	5 families	28 person(s)	2 families	18 person(s)	2 families	13 person(s)
Charay	2 families	13 person(s)	2 families	18 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	2 families	7 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	95 families	432 person(s)	138 families	692 person(s)	154 families	523 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	17 families	76 person(s)	13 families	82 person(s)	39 families	187 person(s)
Vietnamese	19 families	74 person(s)	16 families	83 person(s)	32 families	116 person(s)
Laos	6 families	10 person(s)	4 families	16 person(s)	3 families	6 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District										Total	
		Anlong Veaeng		Banteay Ampil		Chong Kal		Samraong		Trapeang Prasat			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic													
Agriculture	Crop cultivation training	10	4	12	3	12	4	10	4	40	6	84	21
	Livestock health	4	4	3	2	6	3	6	4	5	3	24	16
	Livestock training	4	3	4	4	2	2	4	4	9	5	23	18
	Farmer community support	0	0	1	1	0	0	0	0	0	0	1	1
	Agriculture inputs	2	1	9	3	11	4	7	4	4	3	33	15
	Fisheries	5	3	5	4	5	3	5	3	10	5	30	18
Roads	Road infrastructure	5	4	0	0	7	2	0	0	25	6	37	12
	Road infrastructure construction	17	5	12	4	11	3	20	5	0	0	60	17
	Road infrastructure rehabilitation	5	4	4	3	1	1	1	1	0	0	11	9
Irrigations	Irrigation infrastructure	1	1	1	1	6	2	4	3	13	6	25	13
	Irrigation infrastructure construction	7	4	6	3	5	2	8	4	0	0	26	13
	Irrigation infrastructure rehabilitation	1	1	6	4	2	2	6	4	0	0	15	11
Credit	Cash credit	1	1	0	0	0	0	0	0	1	1	2	2
	Agriculture inputs credit	0	0	6	4	2	2	1	1	1	1	10	8
	Animal bank	2	1	1	1	7	2	2	2	3	3	15	9
Rural economy	Rural market	0	0	0	0	0	0	1	1	0	0	1	1
	Others	0	0	0	0	0	0	0	0	3	2	3	2
Social													
Health	Reproductive health	4	3	7	3	5	3	4	3	8	5	28	17
	HIV/AIDS	1	1	3	3	0	0	0	0	6	5	10	9
	Health campaign	1	1	3	2	2	1	6	4	3	3	15	11
	Immunization	3	3	3	2	3	3	2	2	7	5	18	15
	Health capacity building	0	0	1	1	0	0	0	0	1	1	2	2

Sub Sector	Type of Activities	District										Total	
		Anlong Veaeng		Banteay Ampil		Chong Kal		Samraong		Trapeang Prasat			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Health management	0	0	0	0	2	1	1	1	0	0	3	2
	TBA support/training	0	0	2	2	2	2	1	1	5	5	10	10
	Malaria control	3	3	0	0	1	1	5	4	11	5	20	13
	Dengue fever control	1	1	1	1	3	3	0	0	4	4	9	9
	Health center operation	0	0	0	0	1	1	1	1	0	0	2	2
	Health infrastructure	2	2	2	2	2	2	1	1	4	3	11	10
	Early child care	1	1	4	4	2	1	3	3	3	3	13	12
	Domestic water supply	1	1	2	2	3	2	0	0	16	6	22	11
	Domestic sanitation	6	5	3	3	4	3	3	2	13	6	29	19
	Health infrastructure construction	0	0	1	1	0	0	1	1	1	1	3	3
	Water supply	0	0	4	3	7	4	0	0	0	0	11	7
	Drinking wells/pond construction	10	4	7	3	3	2	6	4	0	0	26	13
	Drinking wells/pond rehabilitation	2	1	7	4	3	2	4	3	0	0	16	10
Education	Literacy	0	0	4	3	7	3	5	3	7	4	23	13
	School building	6	5	6	4	6	3	3	3	7	6	28	21
	Kindergarten and child care	5	5	4	4	4	3	8	5	7	4	28	21
	School enrollment	4	3	3	2	4	2	8	5	3	3	22	15
	School dropout reduction	0	0	3	2	1	1	1	1	3	3	8	7
	Vocational training	1	1	0	0	0	0	1	1	4	2	6	4
	School materials	0	0	0	0	0	0	0	0	1	1	1	1
	Youth related activities	1	1	0	0	0	0	0	0	0	0	1	1
Social other	Disabled people	0	0	0	0	2	1	0	0	0	0	2	1
	Relief	0	0	2	2	0	0	0	0	0	0	2	2
	Orphan children	0	0	0	0	2	2	0	0	0	0	2	2
	Religion	0	0	3	2	0	0	0	0	0	0	3	2
	Elderly people	1	1	0	0	0	0	0	0	0	0	1	1
NREM													
NREM education	NREM training	7	5	4	2	4	3	3	3	19	6	37	19
	NREM campaign	2	2	0	0	0	0	0	0	3	3	5	5
Natural resource protection	Tree planting	0	0	0	0	2	2	1	1	0	0	3	3
	Fisheries protection	2	2	0	0	4	3	5	4	0	0	11	9
	Forestry protection	0	0	1	1	2	2	0	0	0	0	3	3
	Wildlife/temple protection	0	0	1	1	1	1	0	0	0	0	2	2

Sub Sector	Type of Activities	District										Total	
		Anlong Veaeng		Banteay Ampil		Chong Kal		Samraong		Trapeang Prasat			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Environmental management	Waste/polustion control	0	0	0	0	1	1	1	1	12	6	14	8
Administration and Security													
CS Administration	CS capacity building	8	4	5	3	6	4	5	4	12	5	36	20
	CS planning formulation	0	0	0	0	0	0	0	0	1	1	1	1
	CS furniture/supplies	2	1	3	2	2	2	0	0	0	0	7	5
	Land used planning	5	4	5	3	5	4	6	3	4	4	25	18
Local Security	Local security	7	3	2	1	7	3	3	3	9	4	28	14
	Demining	5	4	3	3	2	2	3	3	5	5	18	17
Local Society	Information dissemination	5	3	0	0	5	2	1	1	4	2	15	8
Gender													
Gender policy support	Gender mainstreaming	0	0	1	1	3	3	1	1	9	6	14	11
	Gender capacity building	2	2	0	0	0	0	0	0	2	2	4	4
	Women and children rights	1	1	3	2	1	1	0	0	5	3	10	7
	Skill training for women	1	1	4	3	4	4	5	3	8	6	22	17
Gender legal protection	Domestic violence prevention	5	4	3	3	4	4	5	4	6	5	23	20
	Anti-trafficking	3	3	2	2	1	1	0	0	10	6	16	12
	Child protection	0	0	0	0	0	0	0	0	3	3	3	3

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels				
	Anlong Veaeng	Banteay Ampil	Chong Kal	Samraong	Trapeang Prasat
Irrigation	6.03		33.85	160.06	
Rural Domestic Water Supplies		10.95			
Rural Transport	543.83	526.53	425.24	486.21	630.77

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

Khan	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Chong Kal	2007	Construct laterite road	Inter-commune	7,780.00		
Chong Kal	2008	Laterite Road construction	Inter-commune	8,000.00	896m	2communes,9,736persons
Samraong	2006	Road repair and laterite surfacing	Inter-commune	7,387.91		
Samraong	2006	Two single culvert with diameter 60cm	Inter-commune	989.87		
Samraong	2006	One single culvert with diameter 80cm	Inter-commune	709.30		
Samraong	2006	One double culvert with diameter 80cm	Inter-commune	1,213.87		
Samraong	2006	Afridev wells	Inter-commune	1,450.00		
Samraong	2007	Construct earth road	Inter-commune	7,761.00		
Samraong	2008	Earth Road construction	Inter-commune	8,431.50	1050m.	2communes,19,094persons

13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Chongkal	Laterite road construction	RRD	PMC	$14,951.30	1,643 m	2,200	1,500	80%	
Chongkal	Culvert construction	RRD	PMC	$5,042.00	3places	2,200	1,500	100%	
Samrong	Earth road construction	RRD	PMC	$10,900.27	1,065 m	1,700	809	60%	
Samrong	Water gate construction	WRM	PMC	$9,150.00	1place	1,700	809	100%	

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Chung Kal	2007	Training on compost making technique	District Agri	705.00		
Chung Kal	2007	Training on land law	District Land	380.00		
Chung Kal	2007	Dissemiantion on domestic violence and gender concept	District WA	420.00		
Chung Kal	2007	Dissemiantion NRE protection law	Provincial Environment	300.00		
Chung Kal	2007	Strengthen village children network	District SA	392.50		
Chung Kal	2007	Education on Buddhism and Khmer culture and tradition	District Religion	240.00		
Chung Kal	2007	Organize International Women's Day	District WA	100.00		
Chung Kal	2007	Organize International Children's Day	District Education	100.00		
Chung Kal	2007	Organize Hygiene's Day	HC	640.00		
Chung Kal	2008	Dissemination on law against domestic violence	District WA	513.12	12courses	4communes, 360persons
Chung Kal	2008	Training on gender concept	District WA	108.76	1course	4communes, 30persons
Chung Kal	2008	Dissemination on land law	District land	462.08	8courses	4communes, 240persons
Chung Kal	2008	Produce sign board to conserve ancient temples	District culture office	935.42	2sing boards	2communes, 2773persons
Chung Kal	2008	Training on compost making	District agriculture office	492.08	8courses	4communes, 280persons
Chung Kal	2008	Literacy classes	District Education	738.54	2courses	2communes, 50persons
Samroang	2006	Computer training for district officials 6 persons	District	420.00		
Samroang	2006	Sewing/ tailoring training for poor women 2 women per communes, 5 communes	District	2,000.00		
Samroang	2006	Training on implementation and project monitoring	District	140.00		
Samroang	2006	Meeting on illegal fishing in all communes of district	District	140.00		
Samroang	2006	Education on forest illegal logging	Environment department	1,810.00		

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Samroang	2007	Produce posters for prevention from illegal fishing	District Agri	1,161.00		
Samroang	2007	Vocational training on hair dressing	District WA	1,485.00		
Samroang	2007	Conduct preventions from illegal fishing activities	District Agri	340.00		
Samroang	2007	Training on traffic law for Khan, Sangkat and villages	District Police	161.50		
Samroang	2007	Training on land law	District Land	137.50		
Samroang	2008	Dissemination on land law	District land	427.60	10 course	5communes, 300persons
Samroang	2008	Diversity rice production	DAFF	819.10	3courses	2communes, 75persons
Samroang	2008	Dissemination on law against domestic violence	District WA	601.99	14 courses	4communes, 457persons
Samroang	2008	Primary health care training	Health center	604.16	16 courses	2communes, 400persons
Samroang	2008	Dissemination on dengue fever	Health center	360.15	15 courses	2communes, 375persons

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Chongkal	Literacy class	EDU	Education Office	$850.00	2courses	50	35	100%	
Chongkal	Produce land use map	LUM	PDLMUCC	$1,500.00	10maps	1,500	800	60%	
Chongkal	Dissemination of health care for women and baby	HEA	Health Center	$700.00	8courses	240	190	100%	
Chongkal	Dissemination of land law	LUM	LMUCC Office	$750.00	10courses	386	178	100%	
Chongkal	Diversity rice production	AGR	Agriculture Office	$850.00	3courses	60	45	100%	
Chongkal	Training on vegetable crops technique	AGR	Agriculture Office	$200.00	2courses	50	37	100%	

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Chongkal	Dissemination of temple conservation law	CUL	Culture Office	$450.00	7courses	258	187	100%	
Chongkal	Traffic law and public order dissemination	ADM	Police Inspection	$450.00	7courses	257	118	100%	
Chongkal	Dissemination of children right	SOC	Social Affairs Office	$400.00	6courses	215	135	100%	
Chongkal	Dissemination of gender concept	GEN	WA Office	$600.00	11courses	404	321	100%	
Somrong	Literacy class	EDU	Education Office	$1,200.00	2courses	50	35	40%	
Somrong	Primary health care for pregnant women	HEA	Health Center	$250.00	5courses	250	200	100%	
Somrong	Dissemination on tuberculosis for villagers	HEA	Health Center	$250.00	5courses	250	200	100%	
Somrong	Village veterinarian training	AGR	PDA	$1,086.00	1course	15	8	100%	
Somrong	Diversity rice production	AGR	PDA	$1,814.00	4courses	100	70	100%	
Somrong	Dissemination of fisheries law for villagers	AGR	Fishery Admin	$200.00	4courses	100	50	100%	
Somrong	Dissemination of land use planning	LUM	LMUCC Office	$450.00	5courses	300	200	0%	
Somrong	Dissemination of law of drug addiction used	SOC	Police Inspection	$500.00	5courses	100	50	0%	
Somrong	Dissemination of law against domestic violence	GEN	WA Office	$1,000.00	20courses	600	200	100%	

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

There are no ICC projects in this Province at this time

13.3.2 ICC Projects in 2009

There are no ICC projects in this Province at this time

Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 22/CAU/08-01**	
CAU staff support costs	Month	12	$ 10,200.00
Program administrative support	Month	12	$ 26,726.92
Publicity	Month	12	$ 4,204.00
Program meetings and workshops	Month	12	$ 2,628.00
Training and capacity building by/for CAU	Person-Day	(20F+40M) X 2D	$ 240.00
Contingencies			$ 2,345.08
Sub-total of unit			**$ 46,344.00**
Unit Title: Support to Finance Unit		**Unit Number: 22/FIN/08-00**	
Support to ExCom Finance staff	Month	12	$ 4,320.00
Support to Provincial Treasury staff	Month	12	$ 4,080.00
Training and capacity building by/for Finance staff	Person-Day	(18F+76M) X 12D	$ 2,852.00
Contingencies			$ 0.00
Sub-total of unit			**$ 11,252.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 22/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 11,474.00
Training and Capacity Building for ExCom TSU	Person-Day	(F+M) X 1D	$ 184.00
Training and Capacity Building by ExCom TSU	Person-Day	(F+M) X 1D	$ 595.00
Contingencies			$ 0.00
Sub-total of unit			**$ 12,253.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 22/PSD/08-01**	
PSDD staff support costs	Month	12	$ 22,585.00
Contingencies			$ 0.00
Sub-total of unit			**$ 22,585.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 22/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 20,040.00
Accountability Working Group	Month	12	$ 299.00
NREM special activity cost	Month	2	$ 0.00
Training and Capacity Building for ExCom LAU	Person-Day	(2F+24M) X 50D	$ 6,499.34
Training and Capacity Building by ExCom LAU	Day	(24F+150M) X 10D	$ 1,764.66
Contingencies			$ 0.00
Sub-total of unit			**$ 28,603.00**
Contract Title: Rice production program		**Contract Number: 22/AGR/0801-00**	
VLAs formation / support	Person	36	$ 2,244.00
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	5	$ 320.00
Operational Support	Month / item	10	$ 420.00
Evaluation	Report	1	$ 52.50
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(75F+75M) X 1D	$ 2,103.50
Contingencies			$ 0.00
Sub-total of contract			**$ 5,140.00**
Contract Title: Support to district initiative programe		**Contract Number: 22/D03/0801-01**	
Office stationary and supplies	Per-month	12	$ 5,932.60
Road construction/rehabilitation	Metre	800	$ 8,000.00
NREM Education campaign	Event	1	$ 920.82
Training courses in gender mainstreaming	Person-Day	(9F+25M) X 2D	$ 108.76
Domestic violence prevention training	Person-Day	(100F+240M) X 12D	$ 513.12
Land conflict resolution/awareness training	Person-Day	(120F+120M) X 8D	$ 462.08
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(140F+140M) X 8D	$ 492.08
Teacher training	Person-Day	(30F+20M) X 189D	$ 738.54
Contingencies			$ 0.00
Sub-total of contract			**$ 17,168.00**
Contract Title: Support to district initiative programe		**Contract Number: 22/D04/0801-00**	
Office stationary and supplies	Per-month	12	$ 2,803.00
Road construction/rehabilitation	Metre	1000	$ 8,437.00
Domestic violence prevention training	Person-Day	(300F+120M) X 14D	$ 601.99

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Continuing health education	Person-Day	(375F+200M) X 31D	$ 964.31
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(55F+22M) X 15D	$ 819.10
Land conflict resolution/awareness training	Person-Day	(200F+100M) X 10D	$ 427.60
Contingencies			$ 0.00
Sub-total of contract			**$ 14,053.00**
Contract Title: Effectiveness of Deminded Land Use		**Contract Number: 22/LUM/0802-00**	
Land use plans process	Plan	1	$ 0.00
Operational Support	Month / item	12	$ 5,760.00
Evaluation	Report	1	$ 0.00
Contingencies			$ 0.00
Sub-total of contract			**$ 5,760.00**
Contract Title: Planning Sector Capacity Building and Formulation		**Contract Number: 22/PLA/0801-01**	
Provincial Development Plan	PDP	1	$ 397.50
Operational Support	Month / item	12	$ 1,145.00
Monitoring	Person-Day	60	$ 400.00
Evaluation	Report	1	$ 40.00
Commune database	Data book	1200	$ 1,130.00
District Integration	Workshop	1	$ 825.00
Training on planning	Person-Day	(F+M) X 1D	$ 1,403.00
Contingencies			$ 59.50
Sub-total of contract			**$ 5,400.00**
Contract Title: Rural maintenance		**Contract Number: 22/RRD/0801-00**	
Routine Maintenance	Metre	1250	$ 1,845.00
Monitoring	Person-Day	22	$ 110.00
Evaluation	Report	1	$ 45.00
Contingencies			$ 0.00
Sub-total of contract			**$ 2,000.00**
Contract Title: Prevention against child sex in tourism		**Contract Number: 22/TOU/0801-00**	
Operational Support	Month / item	5	$ 120.00
Evaluation	Report	1	$ 40.00
Training onTourism	Person-Day	(500F+380M) X 22D	$ 940.00
Contingencies			$ 0.00
Sub-total of contract			**$ 1,100.00**
Contract Title: Irrigation system rehabilitation		**Contract Number: 22/WRM/0801-00**	
Water control structures	Structure	1	$ 19,540.00
Operational Support	Month / item	12	$ 1,195.00
Evaluation	Report	1	$ 60.00
Contingencies			$ 100.00
Sub-total of contract			**$ 20,895.00**
GRAND TOTAL			**$ 192,553.00**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 22/CAU/09-00**	
CAU staff support costs	Month	12	$ 11,040.00
Program administrative support	Month	12	$ 16,660.00
Publicity	Month	2	$ 2,230.00
Program meetings and workshops	Month	12	$ 5,370.00
Training and capacity building by/for CAU	Person-Day	(3F+20M) X 1D	$ 390.00
Contingencies			$ 721.00
Sub-total of unit			**$ 36,411.00**
Unit Title: Support to Finance Unit		**Unit Number: 22/FIN/09-00**	
Support to ExCom Finance staff	Month	12	$ 4,320.00
Support to Provincial Treasury staff	Month	12	$ 4,080.00
Training and capacity building by/for Finance staff	Person-Day	(7F+204M) X 10D	$ 2,840.00
Contingencies			$ 0.00
Sub-total of unit			**$ 11,240.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 22/TSU/09-00**	
Support to ExCom TSU	Month	12	$ 10,920.00
Training and Capacity Building for ExCom TSU	Person-Day	(60F+60M) X 1D	$ 1,526.00
Training and Capacity Building by ExCom TSU	Person-Day	(100F+120M) X 1D	$ 902.00
Contingencies			$ 0.00
Sub-total of unit			**$ 13,348.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 22/PSD/09-00**	
PSDD staff support costs	Month	6	$ 20,643.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Contingencies			$ 0.00
Sub-total of unit			**$ 20,643.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 22/LAU/09-00**	
Support to ExCom LAU	Month	12	$ 24,141.00
Accountability Working Group	Month	12	$ 580.00
NREM special activity cost	Month	12	$ 395.00
Organise C/S Council Congress	Congress	1	$ 1,725.00
Training and Capacity Building for ExCom LAU	Person-Day	(12F+59M) X 15D	$ 5,090.00
Training and Capacity Building by ExCom LAU	Day	(148F+512M) X 20D	$ 5,709.00
Contingencies			$ 0.00
Sub-total of unit			**$ 37,640.00**
Contract Title: Foodsesty		**Contract Number: 22/AGR/0901-00**	
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	5	$ 2,172.00
Operational Support	Month / item	12	$ 300.00
Evaluation	Report	1	$ 99.05
Monitoring	Person-Day	26	$ 160.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(75F+75M) X 5D	$ 690.00
Selected outstanding farmers trained to be VLAs.	Person-Day	(F+M) X 1D	$ 1,580.00
Farmers trained on related AH and P extension techniques and demonstration.	Person-Day	(F+M) X 1D	$ 1,925.00
Contingencies			$ 0.00
Sub-total of contract			**$ 6,926.05**
Contract Title: Local Culture troupe establishment		**Contract Number: 22/CUL/0901-00**	
Monitoring	Person-Day	10	$ 81.00
Evaluation	Report	1	$ 90.00
Cultural training for local performers	Person-Day	(15F+10M) X 80D	$ 1,390.00
Contingencies			$ 0.00
Sub-total of contract			**$ 1,561.00**
Contract Title: Support to District initiative Project		**Contract Number: 22/D03/0901-00**	
Office stationary and supplies	Per-month	12	$ 6,495.00
Road construction/rehabilitation	Metre	1700	$ 20,250.00
Evaluation of district subcontract	Workshop	1	$ 100.00
NFE classes	Class (25 students)	2	$ 850.00
Monitoring of projects and activities	Person-day	55	$ 275.00
Land use maps	Map	10	$ 1,500.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(70F+30M) X 9D	$ 1,050.00
Continuing health education	Person-Day	(190F+50M) X 8D	$ 700.00
Land conflict resolution/awareness training	Person-Day	(200F+100M) X 12D	$ 750.00
NREM awareness and education	Person-Day	(105F+105M) X 7D	$ 450.00
Training on procedures of penalty	Person-Day	(105F+105M) X 6D	$ 450.00
Training courses in gender mainstreaming	Person-Day	(304F+385M) X 7D	$ 600.00
Training on child and women rights	Person-Day	(100F+50M) X 6D	$ 400.00
Training on planning	Person-Day	(7F+28M) X 1D	$ 930.00
Contingencies			$ 0.00
Sub-total of contract			**$ 34,800.00**
Contract Title: Support to district initiative project		**Contract Number: 22/D04/0901-00**	
Road construction/rehabilitation	Metre	1500	$ 11,000.00
Water control structures	Structure	1	$ 9,250.00
Office stationary and supplies	Per-month	12	$ 3,311.30
Monitoring of projects and activities	Person-day	126	$ 275.00
Evaluation of district subcontract	Workshop	1	$ 100.00
NFE classes	Class (25 students)	2	$ 1,200.00
Continuing health education	Person-Day	(400F+100M) X 20D	$ 500.00
Farmers trained on related AH and P extension techniques and demonstration.	Person-Day	(5F+10M) X 17D	$ 1,086.00
Fisheries law awareness education	Person-Day	(50F+50M) X 1D	$ 200.00
Land conflict resolution/awareness training	Person-Day	(159F+162M) X 5D	$ 450.00
Training on social security	Person-Day	(175F+75M) X 5D	$ 500.00
Training on planning	Person-Day	(6F+23M) X 1D	$ 1,000.00
Domestic violence prevention training	Person-Day	(200F+400M) X 20D	$ 1,000.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(70F+30M) X 20D	$ 1,814.00
Contingencies			$ 0.00
Sub-total of contract			**$ 31,686.30**
Contract Title: Land law and Administration Education		**Contract Number: 22/LUM/0901-00**	
Operational Support	Month / item	1	$ 250.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Evaluation	Report	1	$ 112.00
Monitoring	Person-Day	10	$ 180.00
Land conflict resolution/awareness training	Person-Day	(490F+490M) X 3D	$ 2,580.00
Contingencies			$ 0.00
Sub-total of contract			**$ 3,122.00**
Contract Title: dfbhdf		**Contract Number: 22/LUM/0902-00**	
Land use plans process	Plan	1	$ 1,095.00
Monitoring	Person-Day	24	$ 200.00
Evaluation	Report	1	$ 105.00
Operational Support	Month / item	12	$ 5,760.00
Contingencies			$ 0.00
Sub-total of contract			**$ 7,160.00**
Contract Title: Environmental awareness		**Contract Number: 22/NRM/0901-00**	
Monitoring	Person-Day	15	$ 150.00
Evaluation	Report	1	$ 93.00
Residue management	Community/Place/Garbage	1	$ 5,000.00
NREM awareness and education	Person-Day	(200F+90M) X 4D	$ 940.00
Contingencies			$ 0.00
Sub-total of contract			**$ 6,183.00**
Contract Title: Planning Sector Capacity Building and Formulation		**Contract Number: 22/PLA/0901-00**	
Seila Annual Workplan and Budget	SAWB	1	$ 295.00
District Integration	Workshop	5	$ 921.00
Commune database	Data book	80	$ 640.00
Monitoring	Person-Day	40	$ 375.00
Operational Support	Month / item	12	$ 1,630.00
Provincial Development Investment Plan	PDIP	1	$ 1,080.00
Evaluation	Report	1	$ 100.00
Provincial Development Plan	PDP	1	$ 320.00
Contingencies			$ 39.00
Sub-total of contract			**$ 5,400.00**
Contract Title: Promote Women and Children Rights		**Contract Number: 22/SOC/0901-00**	
Monitoring	Person-Day	12	$ 160.00
Evaluation	Report	1	$ 119.00
Training on child and women rights	Person-Day	(235F+165M) X 1D	$ 1,060.00
Contingencies			$ 0.00
Sub-total of contract			**$ 1,339.00**
Contract Title: Education on Law of Labor		**Contract Number: 22/SOC/0902-00**	
Evaluation	Report	1	$ 143.50
Monitoring	Person-Day	24	$ 30.00
Training on child and women rights	Person-Day	(200F+200M) X 1D	$ 2,287.50
Contingencies			$ 0.00
Sub-total of contract			**$ 2,461.00**
Contract Title: Prevention child sex exploitation in Tourism		**Contract Number: 22/TOU/0901-00**	
Operational Support	Month / item	1	$ 2,362.00
Monitoring	Person-day	20	$ 75.00
Evaluation	Report	1	$ 83.00
Training onTourism	Person-Day	(100F+100M) X 1D	$ 802.00
Contingencies			$ 0.00
Sub-total of contract			**$ 3,322.00**
Contract Title: Improve irrigation system		**Contract Number: 22/WRM/0901-00**	
Water control structures	Structure	2	$ 8,349.26
Farmer water user community	Group	1	$ 1,353.00
Operational Support	Month / item	10	$ 1,272.30
Monitoring	Person-Day	11	$ 75.00
Evaluation	Report	1	$ 62.00
Capacity building provided on water resources management	Person-Day	(500F+500M) X 24D	$ 486.69
Contingencies			$ -0.00
Sub-total of contract			**$ 11,598.25**
GRAND TOTAL			**$ 234,840.60**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

Description of Outputs/Activities	Budget (1 US$ = 4000 Riels)
1.1 Monthly CCWC meeting	$1,008
1.2 Quarterly CCWC meeting	$658
1.3 Operation support cost	$3,600
1.4 Village meeting on Child Rights and child protection	$693
1.5 Village meeting on Immunization, health issues	$693
1.6 village meeting on Education	$693
1.7 Incentive CPS teachers for 10 months	$10,050
1.8 Monitoring the functioning of CPS classes	$536
1.9 Awareness raising on women and child rights	$4,800
GRAND TOTAL	**$22,731**

Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

Description of Outputs/Activities	Budget (1 US$ = 4000 Riels)
Community able to identify and articulate critical development needs for children.	
CCWC monthly meetings (24 Communes)	$1,008
CCWC quarterly meetings (24 Communes)	$462
Operational support (24 Communes)	$3,600
Village meeting on child rights and child protection (24 Communes)	$693
Village meeting on health issues (24 Communes)	$693
Village meeting on education (24 Communes)	$693
Incentive for CPS teachers (22 Communes)	$10,050
Monitoring the functioning of CPS classes (22 Communes)	$536
Campaign on woman and child right (24 Communes)	$4,800
Sub-total for all outputs	**$22,535**
Contingency cost	**$196**
GRAND TOTAL	**$22,731**

Source: UNICEF

13.5.2.4 Seth Koma 2009 Budget and planned Outputs

Description			Anlong Veaeng	Banteay Ampil	Chong Kal	Trapeang Prasat	Samraong	Total
# Comm.			5	4	4	6	5	**24**
# Village			47	74	25	38	47	**231**
Activity and budget	Ope. costs CCWC	Comm.	5	4	4	6	5	**24**
		Budget	$1,000	$800	$800	$1,200	$1,000	**$4,800**
	CPS	Village	27	10	25	28	13	**103**
		Budget	$3,645	$1,314	$3,375	$3,780	$1,755	**$13,869**
	Parenting Education	Village	47	10	25	38	17	**137**
		Budget	$2,961	$630	$1,806	$2,934	$1,071	**$9,402**
	CLTS	Village	0	27	0	0	13	**40**
		Budget	$0	$7,365	$0	$0	$3,079	**$10,444**
	PHAST	Village	0	15	4	0	0	**19**
		Budget	$0	$3,095	$731	$0	$0	**$3,826**
	Special health intervention	Support MMR	5	4	4	6	5	**24**
		Budget	$1,000	$800	$800	$1,200	$1,000	**$4,800**
	Outreach	Comm	1	1	0	1	0	**3**
		Budget	$504	$1,512	$0	$756	$0	**$2,772**
	Discretionary Fund	Comm.	1	1	0	1	0	**3**
		Budget	$500	$500	$0	$500	$0	**$1,500**
Village Mapping			$66	$162	$0	$81	$0	**$309**
Total			**$9,676**	**$16,178**	**$7,512**	**$10,451**	**$7,905**	**$51,722**

Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	OMC	Anlong Veng	Banteay Ampil	Chongkal	Samrong	Trapeang Prssath
Length of paved road in the district	**108**	40	0	0	30	38
Length of unpaved roads in the district	**259**	18	12	39	190	0
Amount spent on construction of roads in 2008	**555,074**	37,043	34,838	41,613	400,276	41,305
Amount spent on repair and rehabilitation of roads in 2008	**1,172,373**	36,089	26,172	92,693	1,017,419	0

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	OMC	Anlong Veng	Banteay Ampil	Chongkal	Samrong	Trapeang Prssath
Number of irrigation schemes operating in 2008	**9**	3	2	2	2	n/a
Total nr of hectares under irrigation in dry season 2008	**450**	140	100	110	100	n/a
Total funds spent in 2008 on construction of irrigation systems	**626,708**	278,695	198,881	73,660	75,471	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems	**18,530**	9,400	3,500	2,530	3,100	n/a
Total funds spent in 2008 on operation and maintenance	**645,238**	288,095	202,381	76,190	78,571	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	OMC	Anlong Veng	Banteay Ampil	Chongkal	Samrong	Trapeang Prssath
Total number of electricity connections to households	**3,503**	950	n/a	305	2,043	205
Total number of electricity connections to agencies, companies, organizations	**86**	10	n/a	7	66	3
Total volume in KWh of electricity consumed last in 2008	**9,901,263**	90,455	n/a	16,115	9,785,880	8,813
Total amount collected from users for consumed electricity	**2,941,229**	43,074	n/a	7,674	2,886,285	4,197
Per capita electricity consumption in 2008 in Kwh	**256**	3	n/a	1	167	0

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Otdar Mean Chey	OD	RH	HC	HP
Samraong	1	1	14	
Total	**1**	**1**	**14**	**0**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Samraong													
1	Ampil	FDH	MPA	0	0	5	7	0	2	2	1	23	10,203
2	Anlong Veaeng	FDH	MPA	2	1	15	20	1	1	5	4	36	19,883
3	Beng	HC	None MPA	0	0	1	10	0	0	3	1	16	8,657
4	Bos Sbov	HC	MPA	0	0	1	1	1	0	2	1	7	3,098
5	Chong Kal	FDH	MPA	0	0	4	5	0	3	3	2	14	11,068
6	Kaun Kriel	HC	MPA	0	0	1	2	0	0	3	4	23	12,379
7	Kouk Khpos	HC	MPA	0	0	1	10	0	0	3	3	19	7,599
8	Kouk Mon	HC	MPA	0	0	1	2	2	1	4	3	12	7,660
9	Ou Smach	HC	MPA	0	1	1	2	0	0	2	2	9	6,735
10	Pongro Ta Paen	HC	None MPA	0	0	4	5	0	3	3	2	10	7,141
11	Samraong	HC	MPA	0	0	1	1	0	1	3	3	20	19,310
12	Trapeang Prasat	HC	MPA	0	0	3	5	0	1	1	2	14	8,223
13	Trapeang Prei	HC	MPA	0	0	3	2	0	1	3	2	16	6,599
			Total:	**2**	**2**	**41**	**72**	**4**	**13**	**37**	**30**	**219**	**128,555**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home		Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
		By Health Staff	ByTBAs			
Samraong	1330	310	1310	209	1849	3159
Sub-total	*1330*	*310*	*1310*	*209*	*1849*	*3159*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: Samraong

CARE (CARE International in Cambodia)
Phone: 023215267, Email: care.cam@care-cambodia.org, Contact Person: Sek Sisokhom

CHHRA (Cambodia Health and Human Rights Alliance)
Phone: , Email: 012753497@mobitel.com.kh, Contact Person: Som Sopheap

CRF (Croix-Rouge Française)
Phone: 023212945, Email: crf-cambodge@everyday.com.kh, Contact Person: Anne Lopez Schweighofer

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

FRC (French Red Cross)
Phone: 023883670, Email: crf-cambodia@everyday.com.kh, Contact Person: Marie Helene Meaux Boko

IRIS (International Resources for the Improvement of Sight)
Phone: 023994114, Email: iriscambodia@online.com.kh, Contact Person: Rosham Bista

MHD (Malteser Germany)
Phone: 012200564, Email: malteser.srg@gmail.com, Contact Person: Sandra Harlass

MSF-B (Médecins Sans Frontières - Belgium)
Phone: 023880334, Email: MSFB-Phnom-Penh@brussels.msf.org, Contact Person: Philippe Berneau

RCEDO (Rural Community and Environment Development Organisation)
Phone: 054958942, Email: rcedobmc@forum.org.kh, Contact Person: Sam Sereywathana

UNFPA (United Nations Population Fund)
Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun

VSO (Voluntary Service Overseas(UK))
Phone: 023365380, Email: Helen.bradford@vsoint.org, Contact Person: Helen Bradford

WB (The World Bank)
Phone: 023217301, Email: lhawkins@worldbank.org, Contact Person: Simth Beng

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

WOMEN (Woman Organization for Modern Economy and Nursing)
Phone: 023884271, Email: women@camnet.com.kh, Contact Person: Che Sarith

Operational District: Unknown

AAR-J (Association for Aid and Relief, Japan)
Phone: 063964918, Email: aar.sr@bigpond.com.kh, Contact Person: Soeurn Thab

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Anlong Veaeng	30	1	240	0	9,036	4,165	947	419	151	35	25	5	176	40
Banteay Ampil	59	6	345	0	11,417	5,216	1,596	731	229	24	40	1	269	25
Chong Kal	31	1	174	0	6,019	2,956	706	298	124	31	26	5	150	36
Samraong	42	0	314	0	12,155	5,725	1,269	527	229	80	39	7	268	87
Trapeang Prasat	27	4	197	0	6,522	2,966	788	347	127	31	27	2	154	33
Whole Province	***189***	***12***	***1,270***	***0***	***45,149***	***21,028***	***5,306***	***2,322***	***860***	***201***	***157***	***20***	***1,017***	***221***
- Urban Area	42	0	314	0	12,155	5,725	1,269	527	229	80	39	7	268	87
- Rural Area	117	11	716	0	23,958	11,138	3,090	1,376	480	86	93	8	573	94
- Remote Area	30	1	240	0	9,036	4,165	947	419	151	35	25	5	176	40

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Anlong Veaeng	1	25	3	1	24	0	0	1	7	5	37.2	9.7	6	0
Banteay Ampil	2	53	3	1	45	0	2	2	32	31	44.6	20.1	2	0
Chong Kal	5	22	4	0	22	0	0	5	13	14	38.7	12.7	7	0
Samraong	3	33	5	1	32	0	2	3	13	9	39.4	15.9	3	2
Trapeang Prasat	3	22	1	1	21	0	0	3	6	7	42.6	8.5	1	0
Whole Province	***14***	***155***	***16***	***4***	***144***	***0***	***4***	***14***	***71***	***66***	***41.0***	***14.7***	***19***	***2***
- Urban Area	3	33	5	1	32	0	2	3	13	9	39.4	15.9	3	2
- Rural Area	10	97	8	2	88	0	2	10	51	52	42.6	15.5	10	0
- Remote Area	1	25	3	1	24	0	0	1	7	5	37.2	9.7	6	0

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Anlong Veaeng	28	63	34	7,370	3,413	1,110	479	179	55	8,722	3,981	46.3	45.6
Banteay Ampil	56	60	26	10,679	4,965	1,486	564	0	0	12,225	5,555	46.5	45.4
Chong Kal	31	157	80	5,577	2,663	766	363	0	0	6,500	3,106	47.7	47.8
Samraong	41	118	64	9,226	4,474	1,741	803	725	259	11,810	5,600	48.5	47.4
Trapeang Prasat	25	119	45	5,452	2,511	573	254	0	0	6,144	2,810	46.1	45.7
Whole Province	***181***	***517***	***249***	***38,304***	***18,026***	***5,676***	***2,463***	***904***	***314***	***45,401***	***21,052***	***47.1***	***46.4***
- Urban Area	41	118	64	9,226	4,474	1,741	803	725	259	11,810	5,600	48.5	47.4
- Rural Area	112	336	151	21,708	10,139	2,825	1,181	0	0	24,869	11,471	46.7	46.1
- Remote Area	28	63	34	7,370	3,413	1,110	479	179	55	8,722	3,981	46.3	45.6

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Anlong Veaeng	30	44	23	7,165	3,307	1,556	750	271	85	9,036	4,165	46.2	46.1
Banteay Ampil	59	59	19	9,772	4,519	1,477	640	109	38	11,417	5,216	46.2	45.7
Chong Kal	31	123	61	4,989	2,444	907	451	0	0	6,019	2,956	49.0	49.1
Samraong	42	239	122	9,292	4,430	1,770	873	854	300	12,155	5,725	47.7	47.1
Trapeang Prasat	27	120	58	5,597	2,561	731	327	74	20	6,522	2,966	45.8	45.5
Whole Province	***189***	***585***	***283***	***36,815***	***17,261***	***6,441***	***3,041***	***1,308***	***443***	***45,149***	***21,028***	***46.9***	***46.6***
- Urban Area	42	239	122	9,292	4,430	1,770	873	854	300	12,155	5,725	47.7	47.1
- Rural Area	117	302	138	20,358	9,524	3,115	1,418	183	58	23,958	11,138	46.8	46.5
- Remote Area	30	44	23	7,165	3,307	1,556	750	271	85	9,036	4,165	46.2	46.1

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Anlong Veaeng	1,485	806	7,165	2,343	716	84	1,556	932	148	10	271	170	32.7	59.9	62.7
Banteay Ampil	1,577	1,056	9,772	2,799	589	115	1,477	799	108	25	109	45	28.6	54.1	41.3
Chong Kal	761	544	4,989	1,371	402	60	907	552	0	0	0	0	27.5	60.9	0.0
Samraong	1,819	932	9,292	2,751	710	109	1,770	1,081	374	36	854	614	29.6	61.1	71.9
Trapeang Prasat	1,154	588	5,597	1,811	316	40	731	467	74	6	74	41	32.4	63.9	55.4
Whole Province	***6,796***	***3,926***	***36,815***	***11,075***	***2,733***	***408***	***6,441***	***3,831***	***704***	***77***	***1,308***	***870***	***30.1***	***59.5***	***66.5***
- Urban Area	1,819	932	9,292	2,751	710	109	1,770	1,081	374	36	854	614	29.6	61.1	71.9
- Rural Area	3,492	2,188	20,358	5,981	1,307	215	3,115	1,818	182	31	183	86	29.4	58.4	47.0
- Remote Area	1,485	806	7,165	2,343	716	84	1,556	932	148	10	271	170	32.7	59.9	62.7

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Anlong Veaeng	53	209	28	153	15	41	10	15	5	10	7	9	11
Banteay Ampil	96	306	34	158	58	141	4	7	5	19	45	32	38
Chong Kal	45	156	31	126	11	26	3	4	4	7	18	8	17
Samraong	64	270	47	231	15	37	2	2	1	11	10	6	9
Trapeang Prasat	48	155	18	91	12	39	18	25	6	2	25	22	23
Whole Province	***306***	***1,096***	***158***	***759***	***111***	***284***	***37***	***53***	***21***	***49***	***105***	***77***	***98***
- Urban Area	64	270	47	231	15	37	2	2	1	11	10	6	9
- Rural Area	189	617	83	375	81	206	25	36	15	28	88	62	78
- Remote Area	53	209	28	153	15	41	10	15	5	10	7	9	11

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Anlong Veaeng	170	0	10	32	12	16	18	828	631	32	39	16	8
Banteay Ampil	251	0	12	82	83	59	88	746	579	53	90	18	5
Chong Kal	117	0	8	29	53	20	41	142	188	18	43	9	3
Samraong	197	0	4	47	38	21	28	115	120	18	24	12	5
Trapeang Prasat	129	0	13	11	45	34	40	587	587	37	49	12	3
Whole Province	***864***	***0***	***47***	***201***	***231***	***150***	***215***	***2,418***	***2,105***	***158***	***245***	***67***	***24***
- Urban Area	197	0	4	47	38	21	28	115	120	18	24	12	5
- Rural Area	497	0	33	122	181	113	169	1,475	1,354	108	182	39	11
- Remote Area	170	0	10	32	12	16	18	828	631	32	39	16	8

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Anlong Veaeng	29	26	4	1	0	0	8,593	2,934,952	2	9	0	2	0
Banteay Ampil	54	53	5	1	0	0	9,256	2,072,190	0	0	0	0	0
Chong Kal	27	27	5	1	0	0	8,907	2,138,333	0	3	0	3	4
Samraong	38	36	5	1	0	0	9,907	3,015,685	1	3	0	0	0
Trapeang Prasat	26	26	5	1	0	0	8,147	1,927,900	1	6	0	0	1
Whole Province	***174***	***168***	***5***	***1***	***0***	***0***	***9,097***	***2,413,837***	***4***	***21***	***0***	***5***	***5***
- Urban Area	38	36	5	1	0	0	9,907	3,015,685	1	3	0	0	0
- Rural Area	107	106	5	1	0	0	8,874	2,055,102	1	9	0	3	5
- Remote Area	29	26	4	1	0	0	8,593	2,934,952	2	9	0	2	0

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Anlong Veaeng	59.8	51.3	37.7	53.2	1.4	1.0	0.5	79.3	17.2	3.0	14.2	22.7
Banteay Ampil	49.9	42.4	33.1	45.5	1.4	1.2	0.5	85.6	12.9	1.0	14.9	9.3
Chong Kal	48.5	40.1	34.6	51.4	1.5	0.9	2.0	82.9	15.1	0.0	17.3	24.0
Samraong	53.1	45.4	38.7	61.7	1.6	1.1	2.0	76.4	14.6	7.0	14.6	32.5
Trapeang Prasat	51.4	42.4	33.1	50.6	1.5	1.0	1.8	85.8	11.2	1.1	17.5	21.4
Whole Province	***52.5***	***44.4***	***35.6***	***52.3***	***1.5***	***1.1***	***1.3***	***81.5***	***14.3***	***2.9***	***15.4***	***21.7***
- Urban Area	53.1	45.4	38.7	61.7	1.6	1.1	2.0	76.4	14.6	7.0	14.6	32.5
- Rural Area	49.9	41.8	33.5	48.2	1.4	1.1	1.3	85.0	13.0	0.8	16.2	16.4
- Remote Area	59.8	51.3	37.7	53.2	1.4	1.0	0.5	79.3	17.2	3.0	14.2	22.7

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	OMC	Anlong Veng	Banteay Ampil	Chongkal	Samrong	Trapeang Prssath
Businesses and Companies						
Number of registered agricultural enterprises (except family farms)	**7**	1	0	1	4	1
Number of registered shops, restaurants, transporters and other services	**28**	14	0	0	14	0
Number of manufacturing companies	**35**	10	0	0	23	2
Number of registered forestry enterprises	**11**	2	2	2	3	2
Number of registered mining companies	**6**	1	1	2	0	2
Number of financial institutions (ACELEDA, Thanakea Phum, AMK)	**3**	0	0	0	3	0
Number of other commercial institutions	**-**	n/a	n/a	n/a	n/a	n/a
Estimated number of informal enterprises (not registered)	**8**	3	n/a	n/a	5	n/a
Employment						
Number of people employed in 2008 by companies or any other enterprises	**1,545**	100	20	70	1,305	50
Investment						
Amount invested in 2008 by private sector	**14,165,714**	57,143	0	0	14,095,238	13,333
Markets						
Number of markets, operating at least weekly	**7**	2	1	1	2	1

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	OMC	Anlong Veng	Banteay Ampil	Chongkal	Samrong	Trapeang Prssath
Volume of credit provided to farmers in 2008	**4,000**	1,000	1,000	n/a	n/a	2,000
Number of farmers receiving credit in 2008	**587**	80	205	n/a	n/a	302
Volume of credit provided to companies in 2008	**N/A**	n/a	n/a	n/a	n/a	n/a

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Anlong Veaeng	Anlong Veaeng	45.80%	33.80%
Anlong Veaeng	Lumtong	41.40%	.%
Anlong Veaeng	Trapeang Tav	49.10%	38.90%
Anlong Veaeng	Trapeang Prei	41.70%	29.80%
Anlong Veaeng	Thlat	44.90%	34.20%
Banteay Ampil	Ampil	45.80%	40.80%
Banteay Ampil	Beng	47.10%	41%
Banteay Ampil	Kouk Khpos	47.70%	40.10%
Banteay Ampil	Kouk Mon	43%	37.80%
Chong Kal	Cheung Tien	46.10%	40.10%
Chong Kal	Chong Kal	46%	39.20%
Chong Kal	Krasang	56%	44.20%
Chong Kal	Pongro	43.40%	39.70%
Samraong	Bansay Reak	51.80%	50.30%
Samraong	Bos Sbov	50.80%	42.20%
Samraong	Koun Kriel	48.20%	44.80%
Samraong	Samraong	46.10%	35.20%
Samraong	Ou Smach	38.10%	17%
Trapeang Prasat	Bak Anloung	48.20%	37.60%
Trapeang Prasat	Ph'av	49.60%	45.20%
Trapeang Prasat	Ou Svay	52.10%	45.50%
Trapeang Prasat	Preah Pralay	50.90%	41%
Trapeang Prasat	Tumnob Dach	44.80%	37.10%
Trapeang Prasat	Trapeang Prasat	48.80%	38.70%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective

The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

Further information: Please go to the IDPoor Program webpage at www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

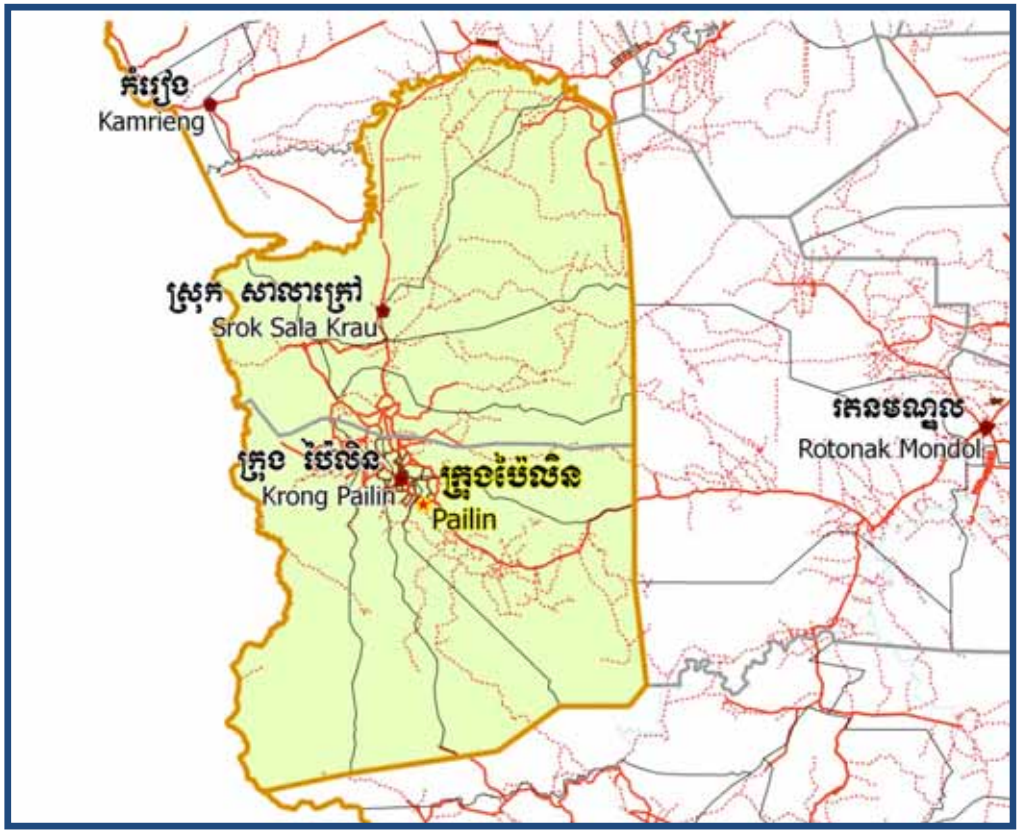
This province has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

r r t s s

National Committee for Sub-National Democratic Development (NCDD)



Pailin Data Book 2009

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October 2009

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng
Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

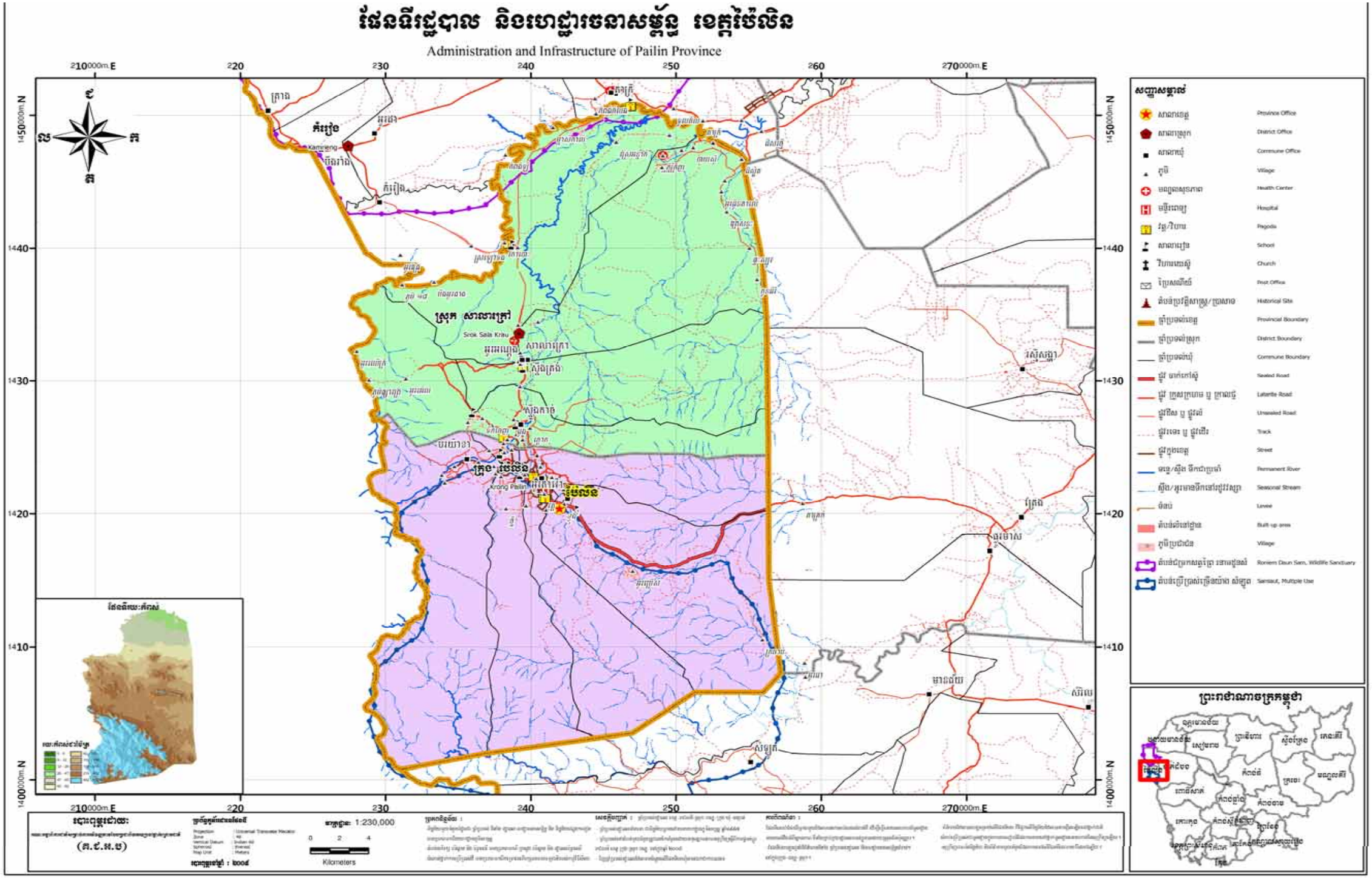
We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

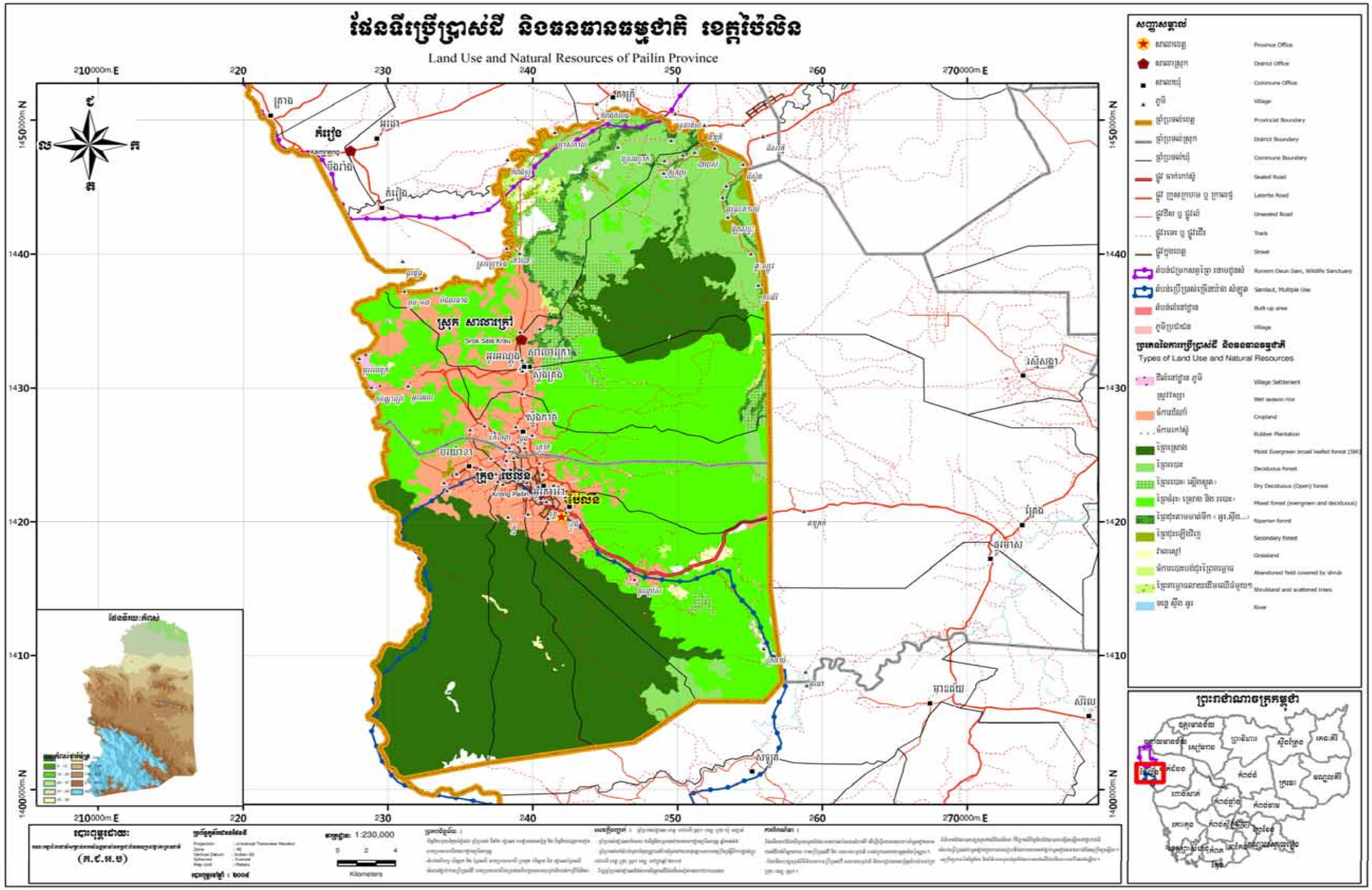
We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

1. Administration and Infrastructure

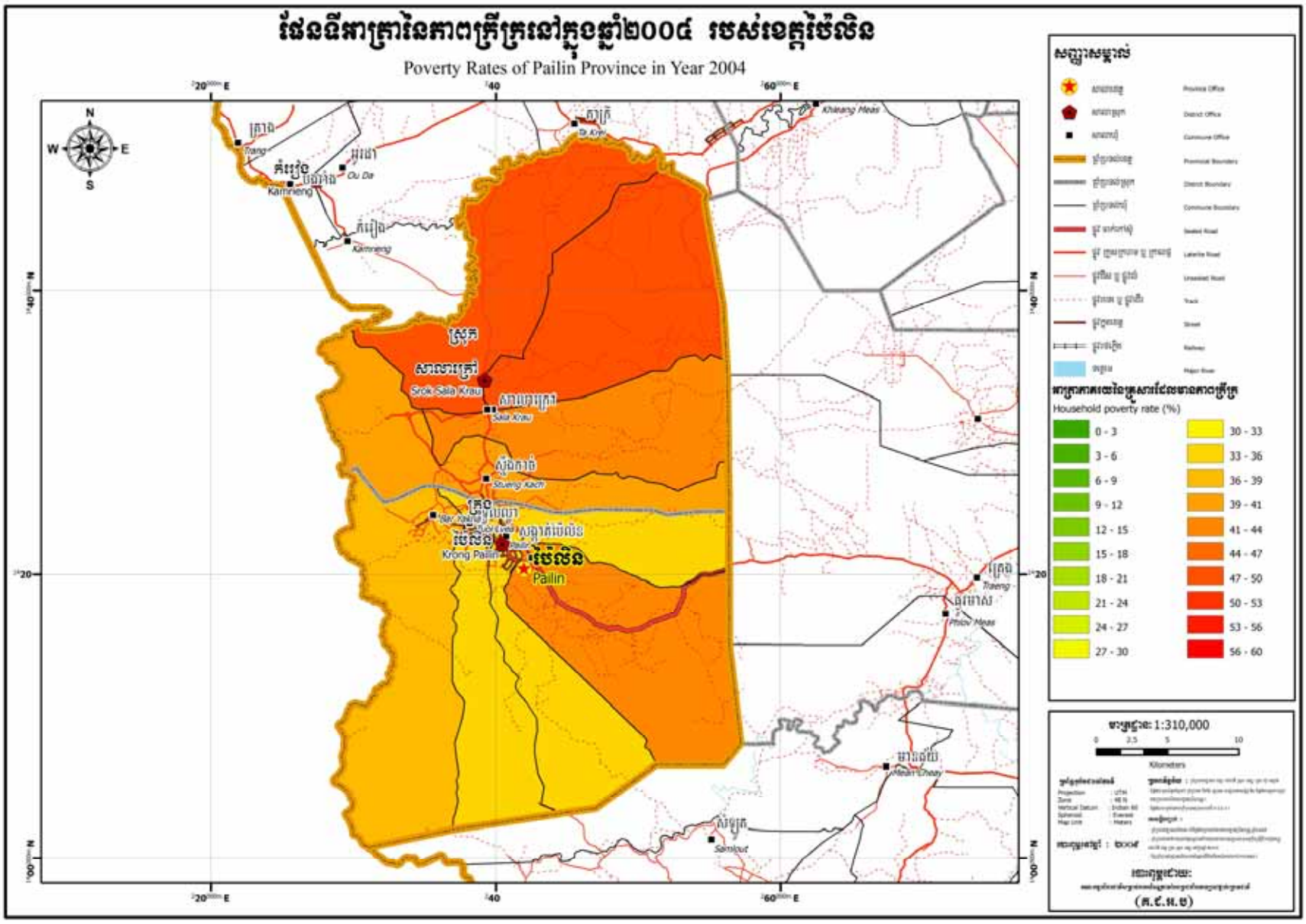

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2. Land Use and Natural Resources

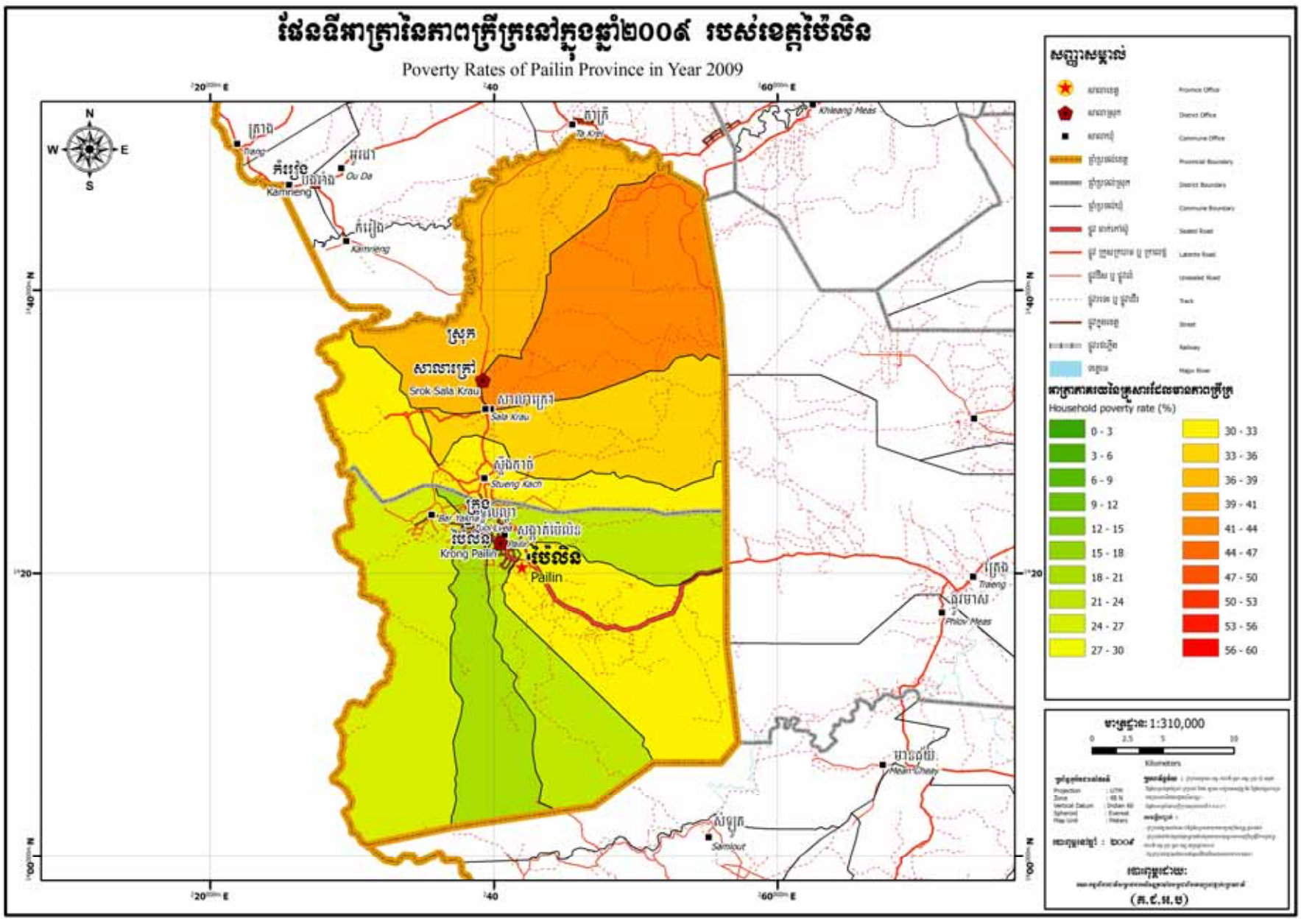

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3. Poverty map

3.1. 2004 Poverty Map



3.2. 2009 Poverty Map



4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Pailin	54,000	31,110	-	12,380	10,510	-
Sala Krau	47,559	30,353	-	11,572	1,137	4,497
Total	**101,559**	**61,463**	**-**	**23,952**	**11,647**	**4,497**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	151.90
Village Settlement	268.12
Airfield	3.95
Wet season rice	735.87
Cropland	13,501.24
Orchard	105.95
Rubber Plantation	1.51
Swidden	119.77
Moist Evergreen broad leafed forest (SW)	36,565.61
Dry Evergreen broad leafed forest (NE)	7.64
Deciduous forest	12,362.90
Dry Deciduous (Open) forest	3,973.84
Mixed forest (evergreen and deciduous)	34,573.63
Riparian forest	2,502.27
Secondary forest	966.81
Grassland	526.25
Shrubland	278.91
Abandoned field covered by shrub	89.99
Shrubland and scattered trees	857.92
Lake	6.00
River	81.18
Marsh	29.98

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Pailin	1
Sala Krau	18

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5. General Information

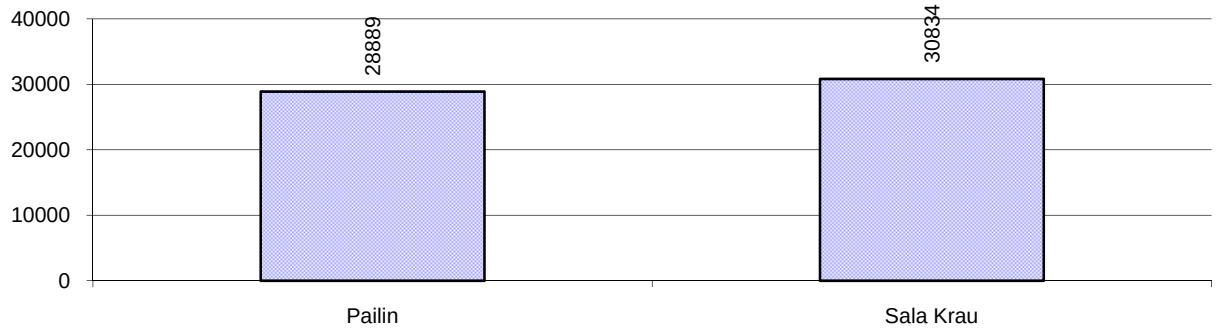
5.1. Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	12,153 families	11,688 families	12,153 families	12,446 families
Increase (+)/Decrease (-) in nr of families		-4%	4%	2%
Total population	56,265 pers	58,212 pers	58,862 pers	59,723 pers
Increase (+)/Decrease (-) in nr of people		3%	1%	1%
Number of female Headed Households (HH)	850 families	882 families	1,090 families	1,121 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	13%	14%	13%	7,872 persons
Male 0-5 yrs	51%	50%	51%	4,035 persons
Female 0-5 yrs	49%	50%	49%	3,837 persons
Age 6-17 *(as percentage of the population)*	34%	32%	30%	18,195 persons
Male 6-17 yrs	52%	51%	52%	9,476 persons
Female 6-17 yrs	48%	49%	48%	8,719 persons
Age 18-60 *(as percentage of the population)*	49%	51%	52%	31,141 persons
Male 18-60 yrs	51%	50%	51%	15,727 persons
Female 18-60 yrs	49%	50%	49%	15,414 persons
Age 61 above *(as percentage of the population)*	4%	3%	4%	2,515 persons
Male 61	51%	48%	31%	769 persons
Female 61	49%	52%	69%	1,746 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

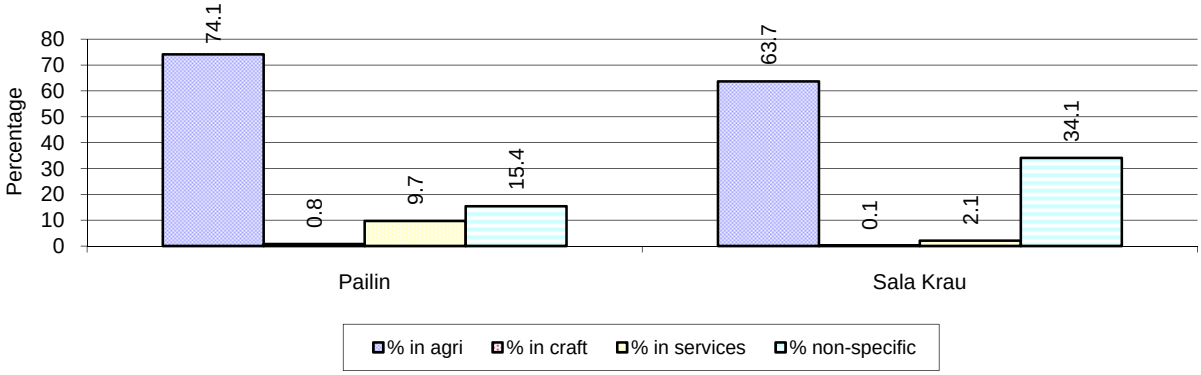
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	76%	70%	69%	8,575 Families
Families whose primary occupation is rice farming	8%	8%	9%	1,129 Families
Families whose primary occupation is cultivating long-term crops	1%	2%	2%	217 Families
Families whose primary occupation is cultivating short-term crops	66%	58%	56%	7,010 Families
Families whose primary occupation is cultivating vegetable	1%	1%	1%	83 Families
Families whose primary occupation is fisherman	0%	0%	0%	0 Families
Families whose primary occupation is livestock farmer	1%	1%	1%	129 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	7 Families
Families whose main occupation is craft work	0%	0%	0%	58 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	31 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	11 Families
Families whose main occupation is food production	0%	0%	0%	5 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	2 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	1 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	8 Families
Families whose main occupation is services	6%	4%	6%	736 Families
Families whose main occupation is trade	3%	2%	4%	441 Families
Families whose main occupation is repair	1%	0%	1%	117 Families
Families whose main occupation is providing transport services	1%	1%	1%	100 Families
Families whose main occupation is providing other services	1%	1%	1%	78 Families
Families whose main occupation is not clear (or multi)	18%	26%	25%	3,077 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



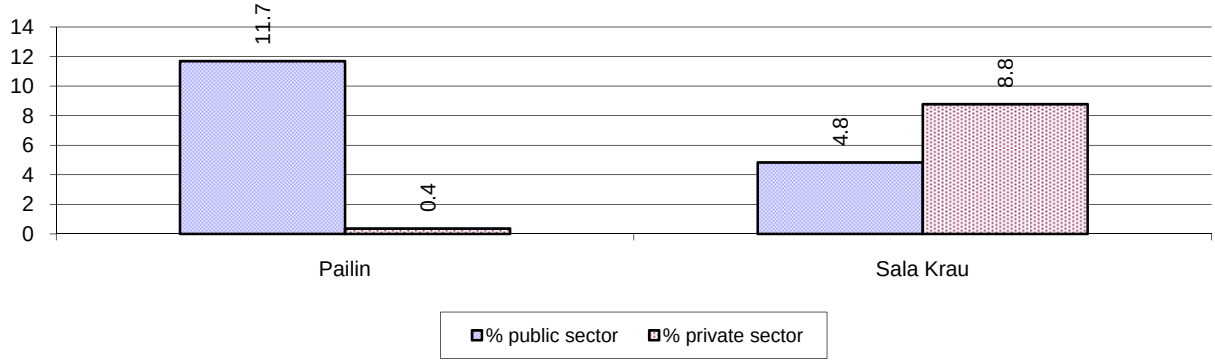
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	12%	9%	8%	1,030 families
Families that have a family member who is a private sector staff or worker	3%	3%	5%	568 families
Number of people aged 18-60 with uncertain/irregular jobs	7%	7%	7%	2,300 persons

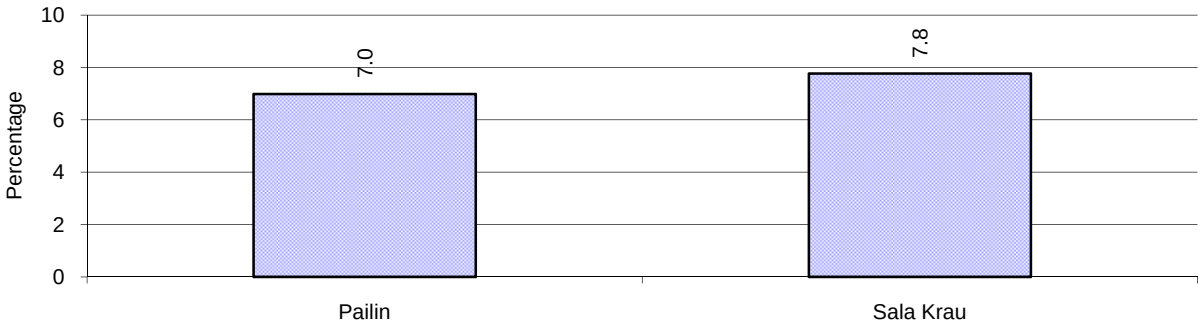
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

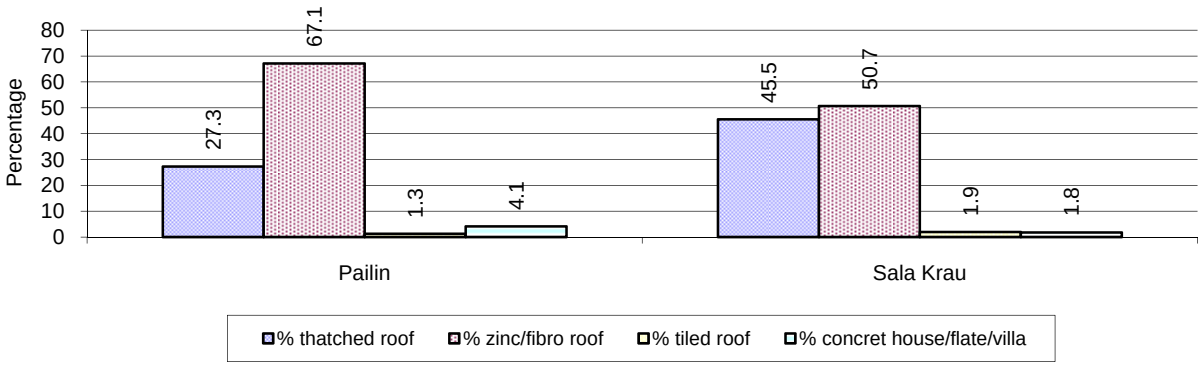
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	51 %	43 %	36 %	4,288 houses
House with zinc/fibro roof	48 %	54 %	59 %	7,008 houses
House with tiled roof	0 %	1 %	2 %	188 houses
Flats/apartments (with many families living)	0 %	1 %	1 %	161 houses
Concrete house or flat (with one family living)	1 %	1 %	2 %	195 houses
Villa house	0 %	0 %	0 %	16 houses
Houses with electricity	34 %	35 %	42 %	4,975 houses
Houses with battery light	24 %	30 %	30 %	3,600 houses
Houses with TV	37 %	40 %	47 %	5,583 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

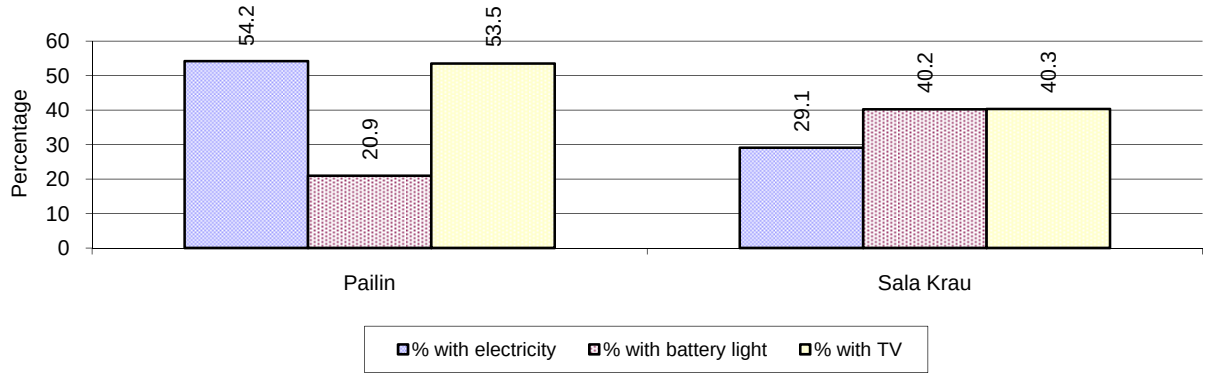
Living situation	2006	2007	2008
Families living in a house on public land	430 families	165 families	492 families
People, without permanent housing	48 person(s)	83 person(s)	47 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006	2007	2008	
	ratio	ratio	Ratio	Number
Bicycle and bicycle with trailer	7	8	9	1,447
Ox-carts and horse-carts	73	68	81	154
Motorbike/with trailer	2	2	2	7,179
Motor tri-cycle	2,922	3,038	1,245	10
Large Transportation				
Total number of cars/trucks	20	18	13	978
Locally made vehicles	77	71	58	215
Trucks for goods transport	75	58	54	231
Buses/mini buses for passengers	390	450	346	36
Family cars	49	43	25	496
Agriculture machinery				
Tractors used for plowing	81	68	41	302
Power-tillage used for plowing	52	42	32	389
Other type of machinery				
Other type of machinery	688	158	830	15
Water transportation				
Row boats	5,844	2,431	1,383	9
Total number of motor boats	N/A	N/A	3,112	4
Motor boats used for fishing	N/A	N/A	3,112	4
Motor boats used for passengers	N/A	N/A	N/A	0
Motor boats used for goods transporting	N/A	N/A	N/A	0

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	2,710 m	6,460 m	0 m
DBST, Macadam road	5,700 m	0 m	5,139 m
Concrete road	0 m	0 m	200 m
Laterite road	112,548 m	85,100 m	71,454 m
Constructed earth road	395,700 m	13,721 m	13,580 m
Un-constructed earth road	205,668 m	85,384 m	21,705 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	20 m	20 m	0 m
Length of newly constructed sewage pipe, diameter 30-50 cm	40 m	40 m	0 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	10 m	10 m	0 m
Total length of sewage pipe, diameter of pipe 60-100 cm	152 m	32 m	305 m
Length of newly constructed sewage pipe, diameter 60-100 cm	20 m	20 m	7 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	8 m	8 m	7 m
Sewage pipe, diameter of pipe over 100 cm	88 m	0 m	111 m
Length of newly constructed sewage pipe, diameter over 100 cm	40 m	0 m	66 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	32 m	0 m	0 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	109	593m	66	319 m	34	182 m
Double-pipe culvert	8	73m	15	85 m	8	81 m
Box pipe culvert	2	16m	1	5m	2	17 m
Wooden bridge	3	69m	2	54m	2	22 m
Concrete bridge	2	175m	2	0m	3	87 m
Bale bridge	2	68m	2	68m	2	60 m
Spillway construction	1	11,700m	1	11,700m	9	47 m

6.4 Services in the Province

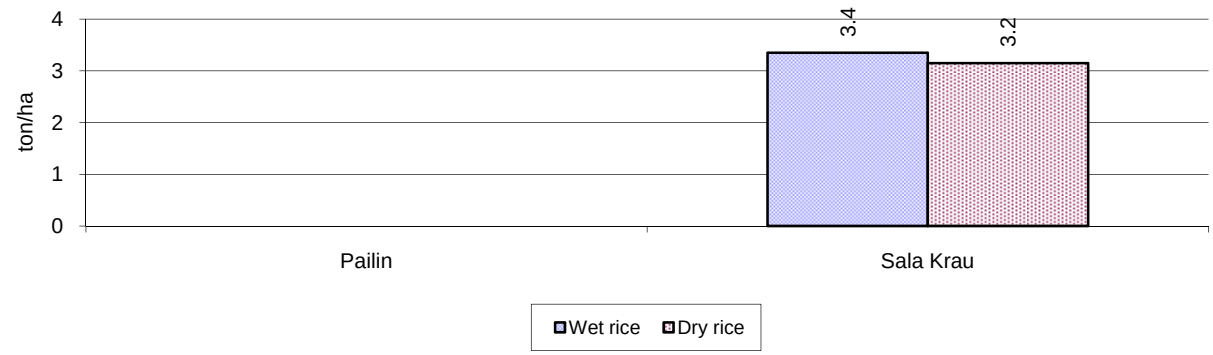
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	2	2	7
Health clinics	5	5	17
Private			
Bicycle and motorcycle repair places	671	138	87
Agricultural machinery, tools and equipment repair places	19	18	16
Electronic tool repair places	7	10	22
Battery-charging services	22	27	33
Handicraft places, wooden furniture and forest by-products	26	25	37
Other handicraft places (excluding furniture)	5	5	3
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	87	133	57
Small-scale food shop businesses (Food, groceries, drink shop, etc)	52	83	305
Small-scale rice mills	18	5	34
Medium or large-scale rice mills	1	0	2
Small-scale markets	2	3	5
Large-scale market	2	1	2
Alcohol refinery places	48	51	40
Pharmacies and small drug stores	23	24	17
Hotels	1	1	4
Guest houses	4	5	16
Restaurants	6	7	10
Gasoline stations	9	3	6

6.5 Agriculture

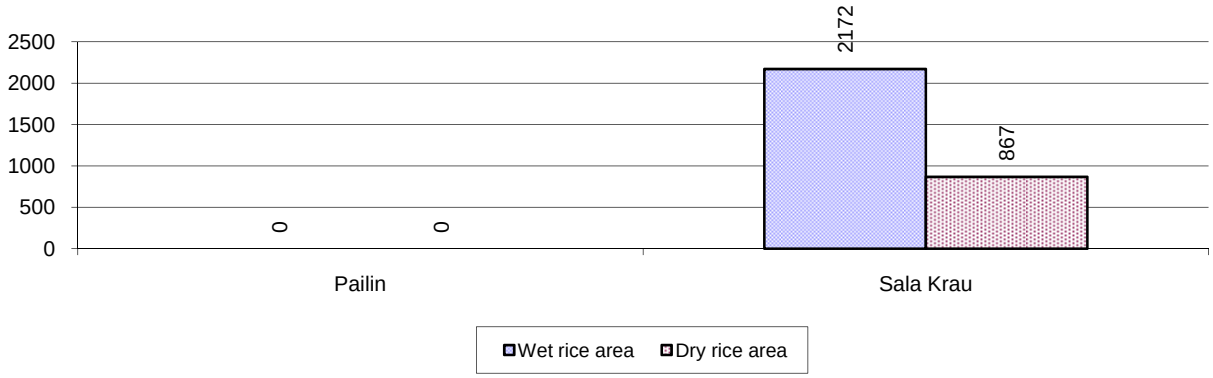
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	1,282 ha	650 ha	1,282 ha
Actual dry rice cultivation area	453 ha	0 ha	867 ha
% actual cultivation to total land	35%	0%	68%
Total dry rice production	1,019 tonne(s)	- tonne(s)	2,731 tonne(s)
Average dry rice yield	2.3 tonne(s)/ha	- tonne(s)/ha	3.2 tonne(s)/ha
Total wet rice land area	181 ha	3,758 ha	4,138 ha
Actual wet rice cultivation area	100 ha	19 ha	2,172 ha
% actual cultivation to total land	55 %	1%	52%
Total wet rice production	100.00 tonne(s)	57.00 tonne(s)	7,276.20 tonne(s)
Average wet rice yield	1.0 tonne(s)/ha	3.0 tonne(s)/ha	3.4 tonne(s)/ha
Total intensive rice land area	43 ha	0 ha	104 ha
Actual intensive rice cultivation area	98 ha	- ha	312 ha
Average intensive rice yield	2.1 tonne(s)/ha	- tonne(s)/ha	3.0 tonne(s)/ha
Actual upland rice cultivation area	27 ha	8 ha	174 ha
Total upland rice production	68 tonne(s)	20 tonne(s)	696 tonne(s)
Average upland rice yield	2.5 tonne(s)/ha	2.5 tonne(s)/ha	4.0 tonne(s)/ha

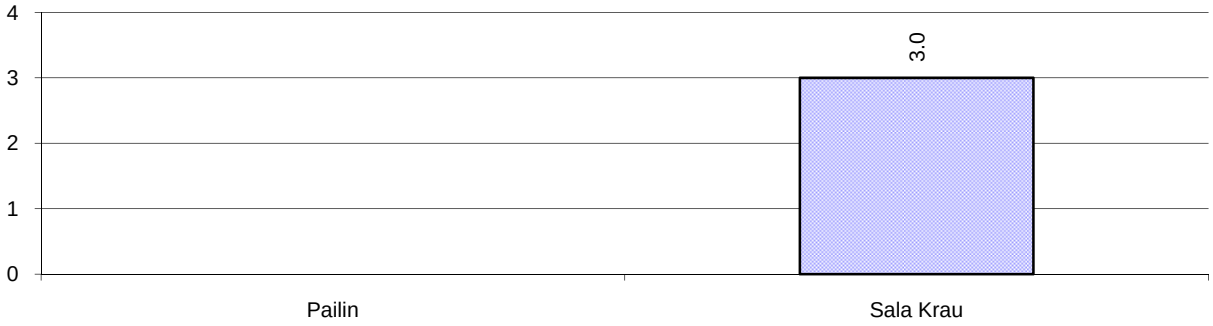
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



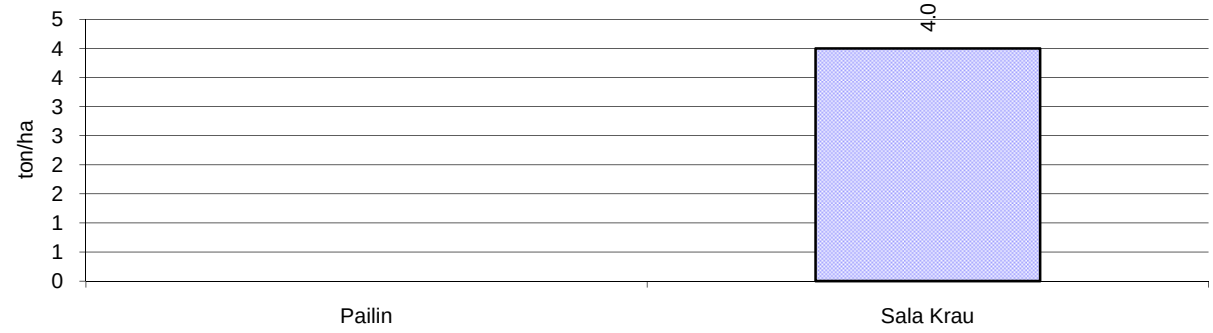
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

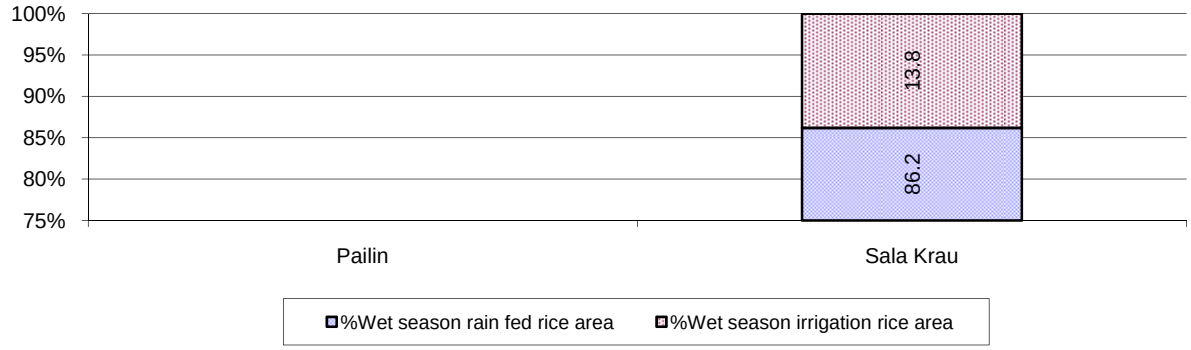


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		100%	100%	86 %	1,872 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		0 %	0 %	14 %	300 ha
Where	Area irrigated from canal/dam	- %	- %	100 %	300 ha
	Area irrigated from river, stream, lake, natural pond	- %	- %	0 %	0 ha
	Area irrigated from drilled well	- %	- %	0 %	0 ha
	Area irrigated from dug pond	- %	- %	0 %	0 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

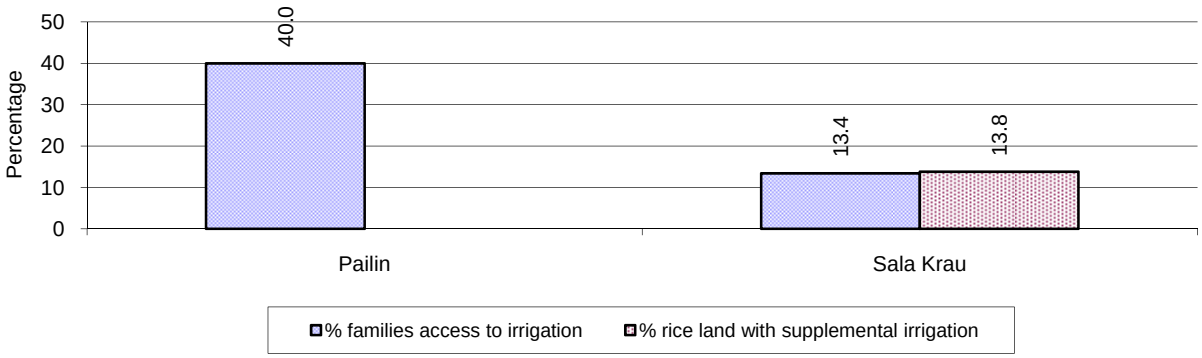
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	21%	16%	16%	182 families
Families who have irrigation wells	0%	0%	1%	7 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

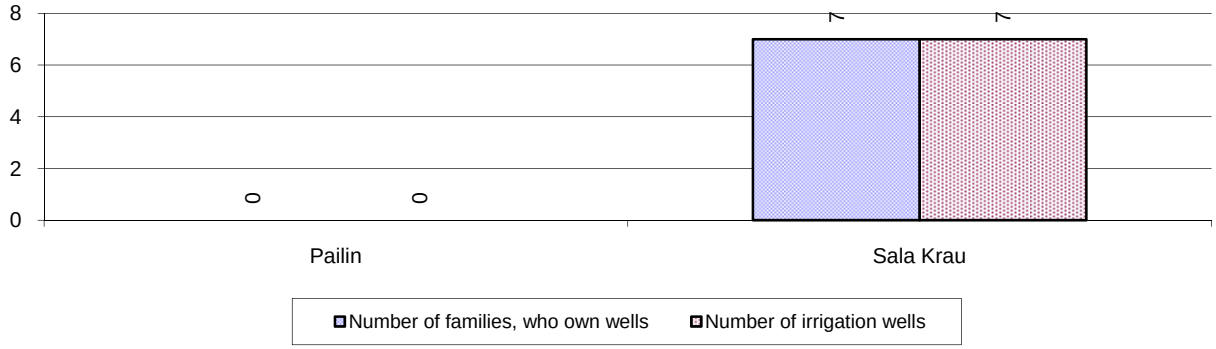
Description	2006	2007	2008
Number of irrigation wells	0 wells	0 wells	7 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

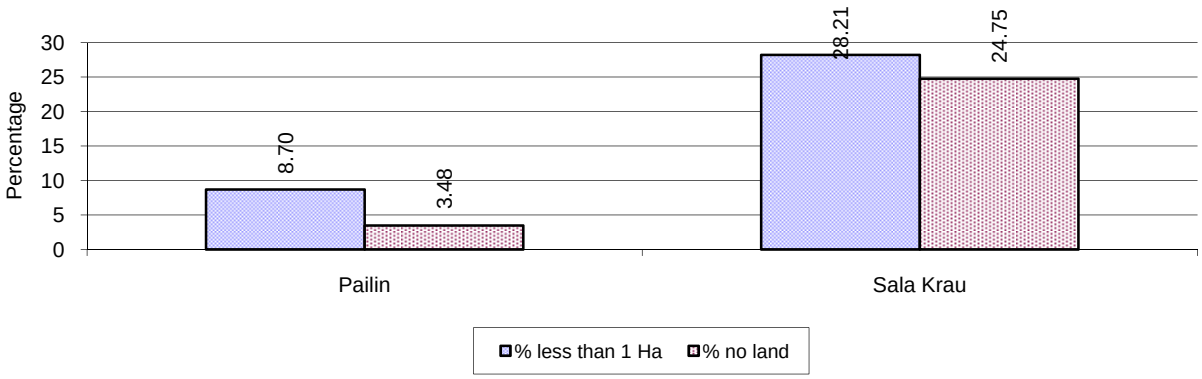


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	10%	21%	26%	296 families
Families who do not own any rice land	0%	14%	23%	255 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

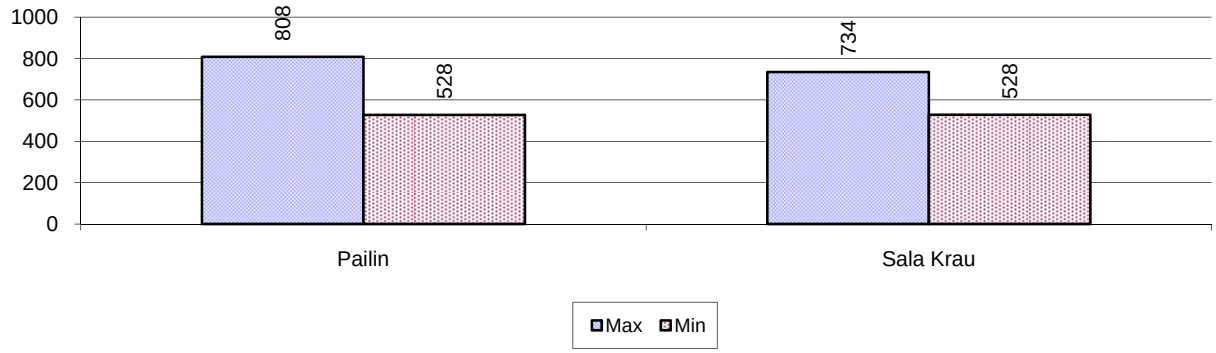


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

Description	2006	2007	2008
Maximum average farm gate price	547 Riels/Kg	627 Riels/Kg	777 Riels/Kg
Minimum average farm gate price	417 Riels/Kg	515 Riels/Kg	528 Riels/Kg
Average farm gate price	482 Riels/Kg	571 Riels/Kg	652 Riels/Kg
Average rice production per person	22 Kg/person	1 Kg/person	184 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

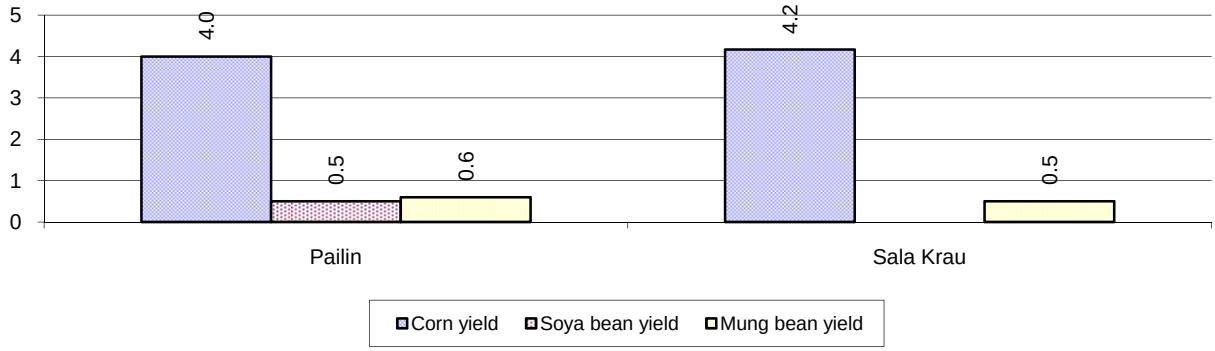
This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.



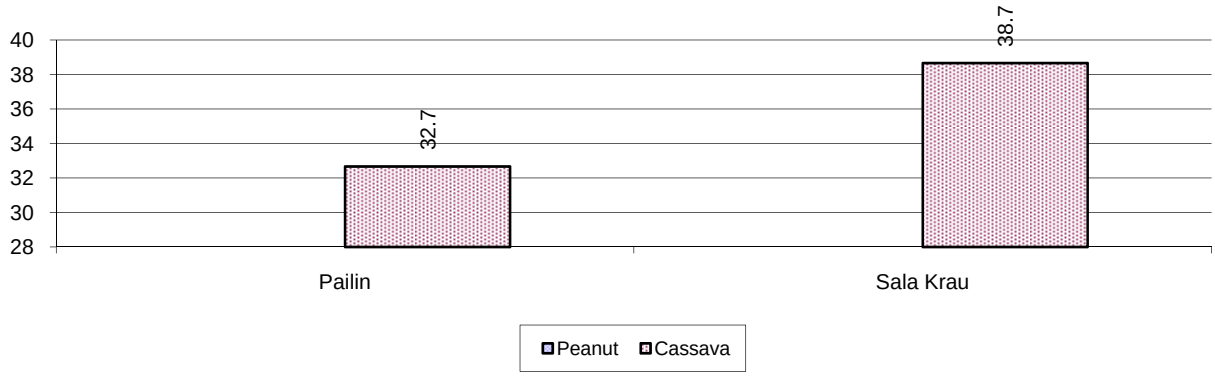
6.5.17 Production of other Crops, 2006-2008

Crops	2006	2007	2008
Corn cultivation area	26,216 ha	23,290 ha	15,496 ha
Estimated corn yield	4.5 tonne(s)/ha	4.7 tonne(s)/ha	4.1 tonne(s)/ha
Estimated corn production	117,972 tonne(s)	109,796 tonne(s)	63,275 tonne(s)
Soya bean cultivation area	1,060 ha	689 ha	2 ha
Estimated Soya bean yield	2.0 tonne(s)/ha	2.3 tonne(s)/ha	0.5 tonne(s)/ha
Estimated Soya bean production	2,067 tonne(s)	1,604 tonne(s)	1 tonne(s)
Mungbean cultivation area	1,470 ha	1,521 ha	218 ha
Estimated Mungbean yield	1.9 tonne(s)/ha	2.6 tonne(s)/ha	0.6 tonne(s)/ha
Estimated Mungbean production	2,720 tonne(s)	3,904 tonne(s)	124 tonne(s)
Peanut cultivation area	128 ha	0 ha	0 ha
Estimated Peanut yield	1.9 tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Peanut production	237 tonne(s)	- tonne(s)	- tonne(s)
Cassava cultivation area	2,707 ha	6,775 ha	7,076 ha
Estimated Cassava yield	22.3 tonne(s)/ha	22.2 tonne(s)/ha	35.7 tonne(s)/ha
Estimated Cassava production	60,327 tonne(s)	150,502 tonne(s)	252,377 tonne(s)
Sweet potatoes cultivation area	0 ha	0 ha	0 ha
Estimated Sweet potatoes yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Sweet potatoes production	- tonne(s)	- tonne(s)	- tonne(s)
Sesame cultivation area	7,546 ha	4,974 ha	346 ha
Estimated Sesame yield	1.2 tonne(s)/ha	1.8 tonne(s)/ha	0.7 tonne(s)/ha
Estimated Sesame production	9,055 tonne(s)	9,095 tonne(s)	231 tonne(s)

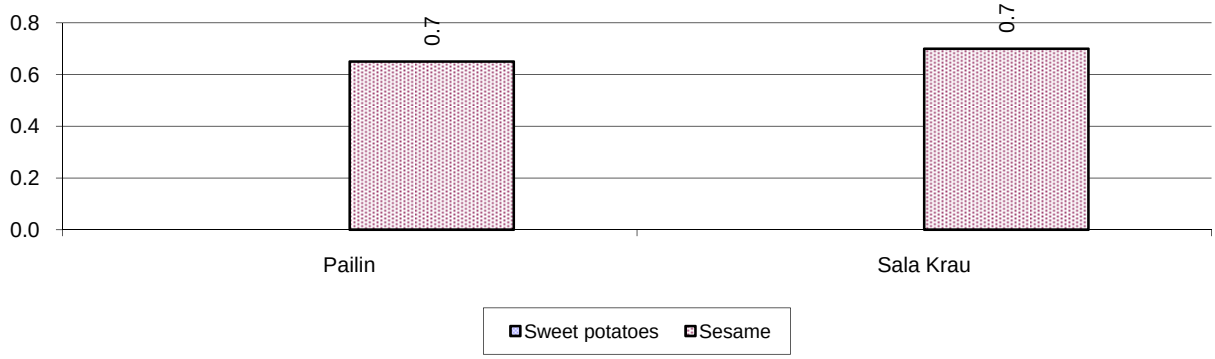
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008

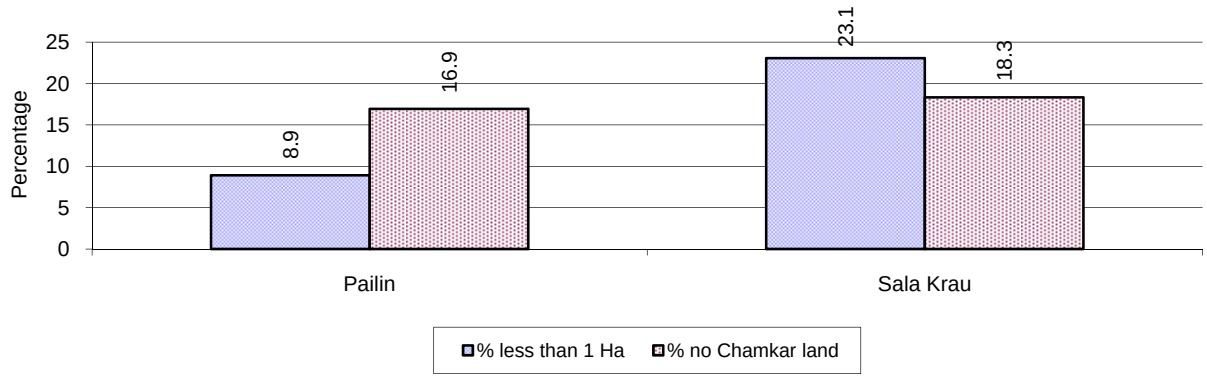


6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	11%	9%	15%	1,066 families
Families, with no Chamkar land	11%	17%	17%	1,279 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*
Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	13%	14%	11%	1,344 families
Families raising cattle/buffalo as labor forces	1%	2%	2%	197 families

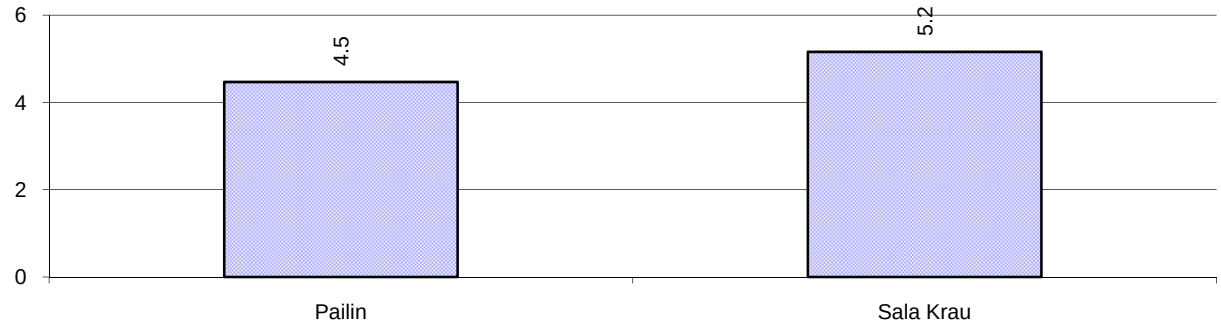
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	5,842 head(s)	6,478 head(s)	6,472 head(s)
Average cattle/buffalo per families	4.0 head(s)/families	3.8 head(s)/families	5 head(s)/families

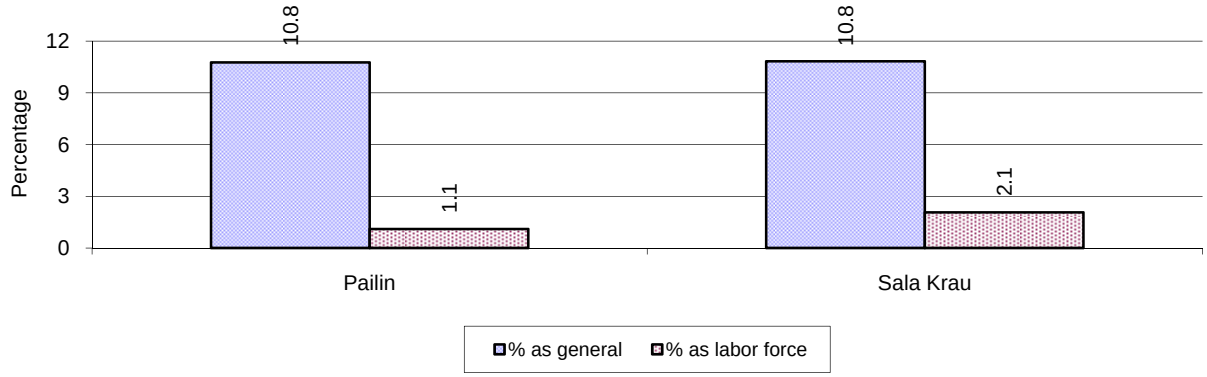
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



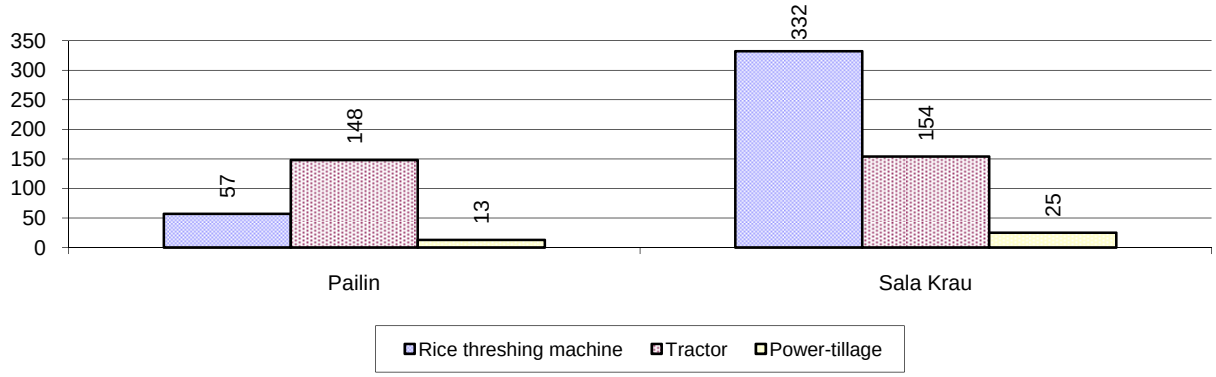
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

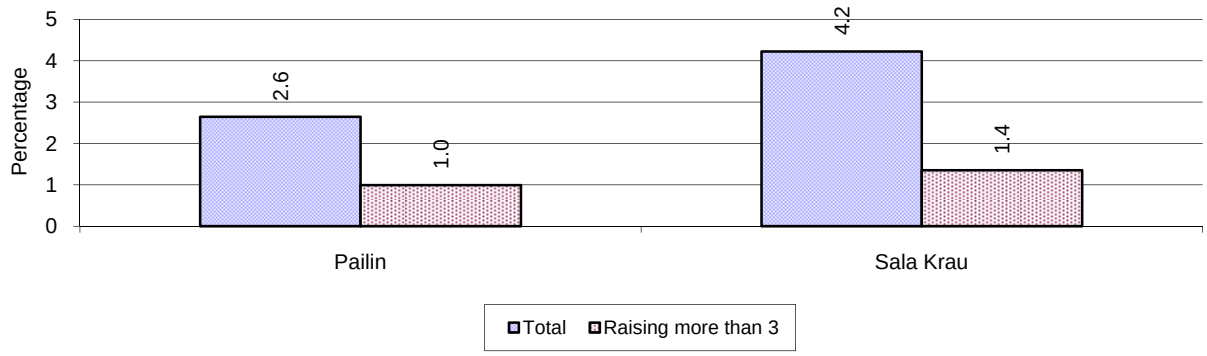


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	7%	5%	3%	427 families
number of families raising more than 3 pigs	2%	2%	1%	146 families
Total number of families raising chickens	63%	69%	63%	7,781 families
number of families raising more than 3 chickens	49%	52%	52%	6,464 families
Total number of families raising ducks	5%	4%	4%	508 families
number of families raising more than 5 ducks	3%	3%	3%	351 families
Total number of families raising goats or sheep	0%	0%	0%	29 families
Total number of families raising horses	0%	0%	0%	2 families

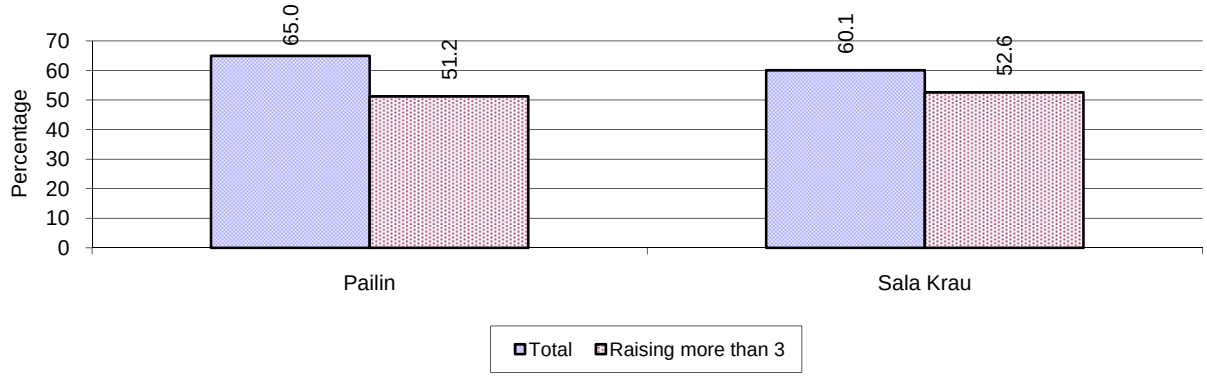
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



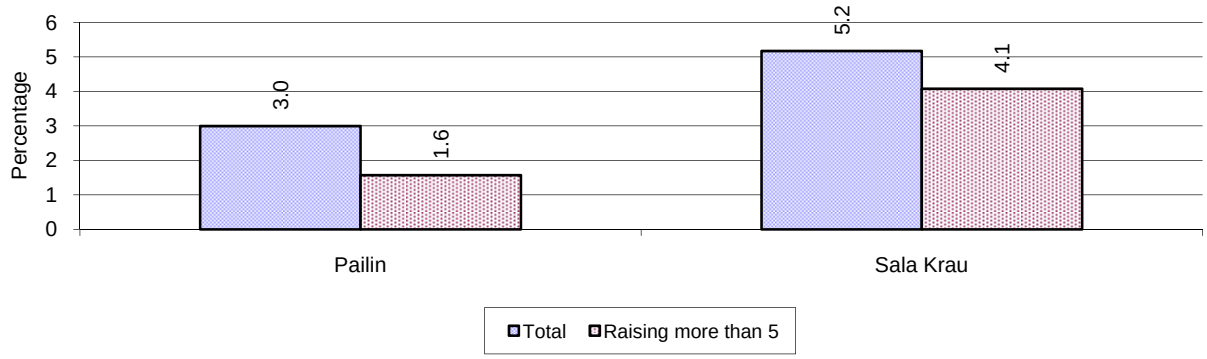
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



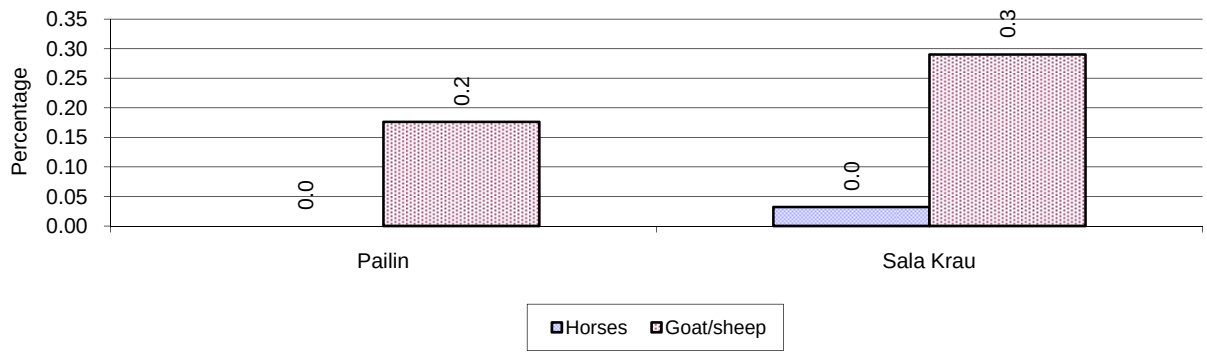
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

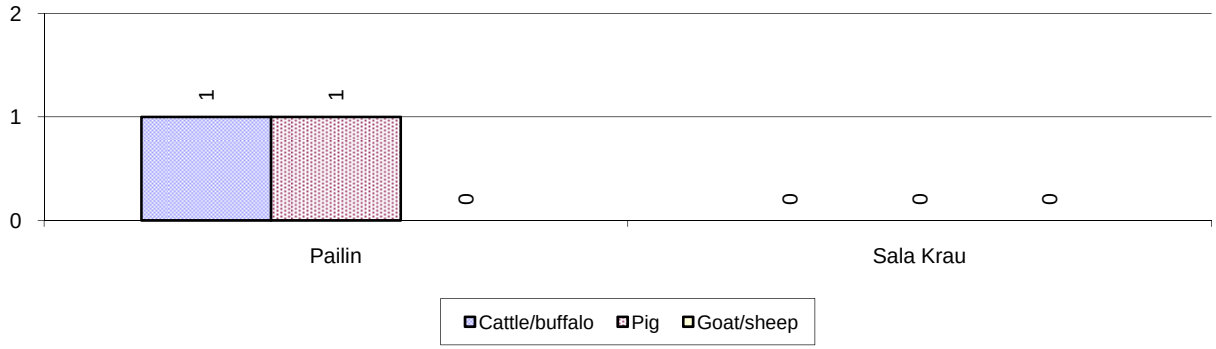


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

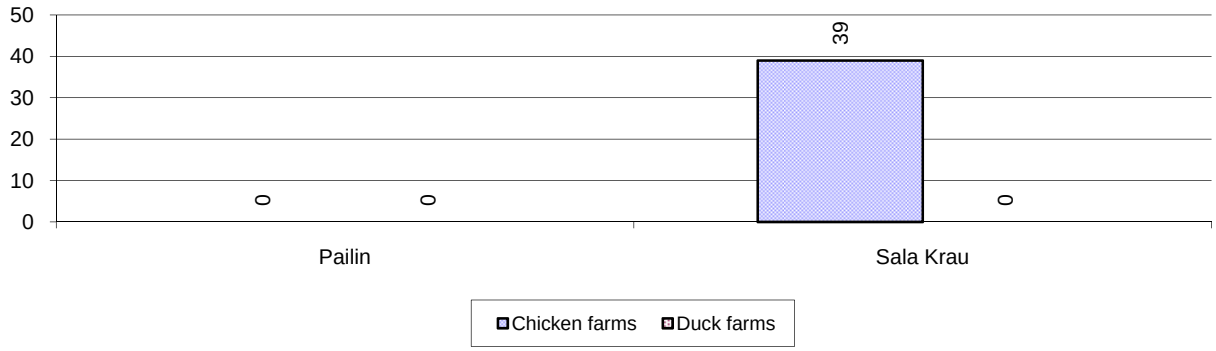
Description	2006	2007	2008
Number of cattle/buffalo farms	2 farm(s)	2 farm(s)	1 farm(s)
Number of pig farms	28 farm(s)	28 farm(s)	1 farm(s)
Number of goat/sheep farms	1 farm(s)	2 farm(s)	0 farm(s)
Number of chicken farms	177 farm(s)	20 farm(s)	39 farm(s)
Number of duck farms	3 farm(s)	2 farm(s)	0 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



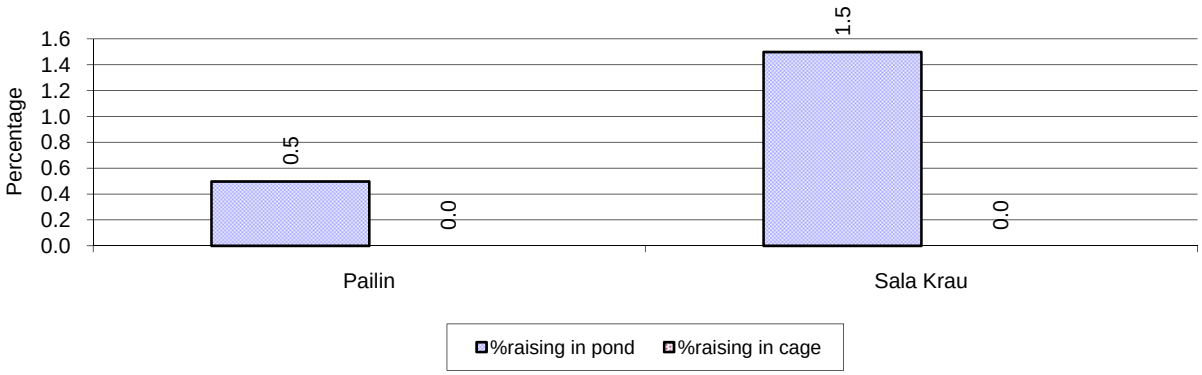
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	44 families	59 families	124 families
% families raising fish	0%	0%	1%
Number families raising fish in pond	44 families	56 families	124 families
% families raising fish in pond	0%	0 %	1%
Number fish pond	44 pond(s)	54 pond(s)	129 pond(s)
No. of ponds per family	1.0 pond/families	1.0 pond/families	1.0 pond/families
Number of families raising fish in cage	0 families	3 families	0 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	0 cage(s)	3 cage(s)	0 cage(s)
No. of fish cage per family	- cage /families	1.0 cage /families	- cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	0 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	0 pond
Ponds per families	- pond/families	-pond/families	-pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimps in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	2 school(s)	2 school(s)	2 school(s)
Number of community kindergarten class rooms	2 room(s)	2 room(s)	2 room(s)
Number of community kindergarten classes	2 class(es)	2 class(es)	2 class(es)
Number of community kindergarten teachers	3 person(s)	3 person(s)	3 person(s)
Number of women community kindergarten teachers	3 women	3 women	3 women
Number of state and private kindergarten schools	4 school(s)	5 school(s)	6 school(s)
Number of state and private kindergarten class rooms	5 room(s)	5 room(s)	7 room(s)
Number of state and private kindergarten classes	5 class(e(s)	6 class(es)	7 class(es)
Number of state and private kindergarten teachers	6 person(s)	8 person(s)	5 person(s)
Number of women state and private kindergarten teachers	6 women	8 women	5 women

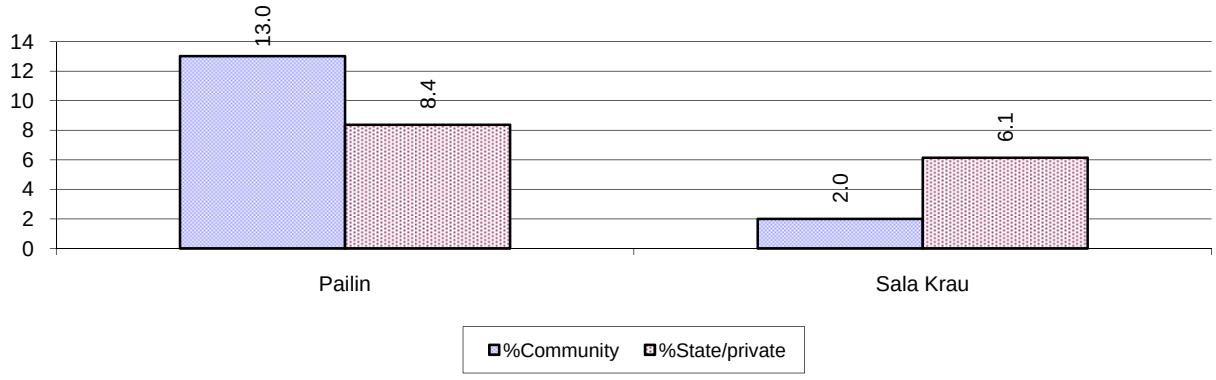
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	14%	16%	14%	672 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	4%	7%	7%	337 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	10%	9%	7%	335 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

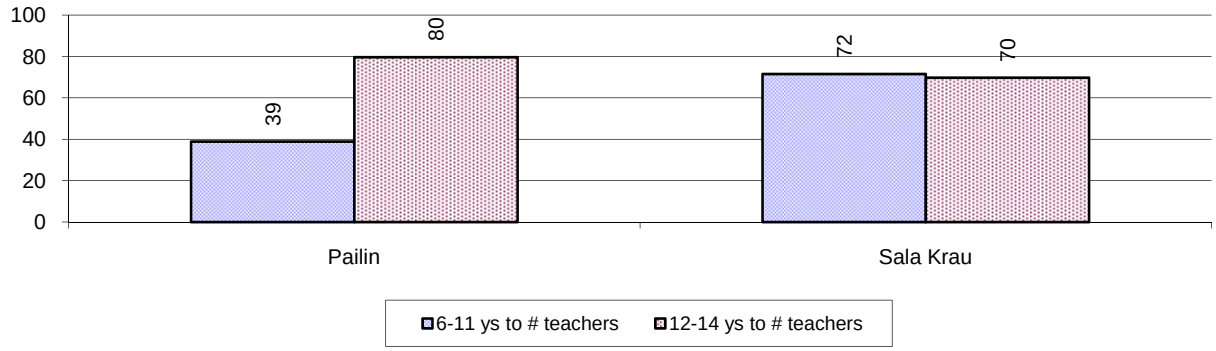
Description	2006	2007	2008
Number of primary schools	36 school(s)	30 school(s)	39 school(s)
Number of primary school rooms	189 room(s)	160 room(s)	181 room(s)
Number of primary classes	245 class(es)	206 class(es)	208 class(es)
Number of primary teachers	211 person(s)	215 person(s)	162 person(s)
Ratio of children 6-11 yrs to school	258	283	211
Ratio of children 6-11 yrs to school room	49	53	45
Ratio of children 6-11 yrs to class	38	41	40
Ratio of children 6-11 yrs to teacher	44	40	51

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

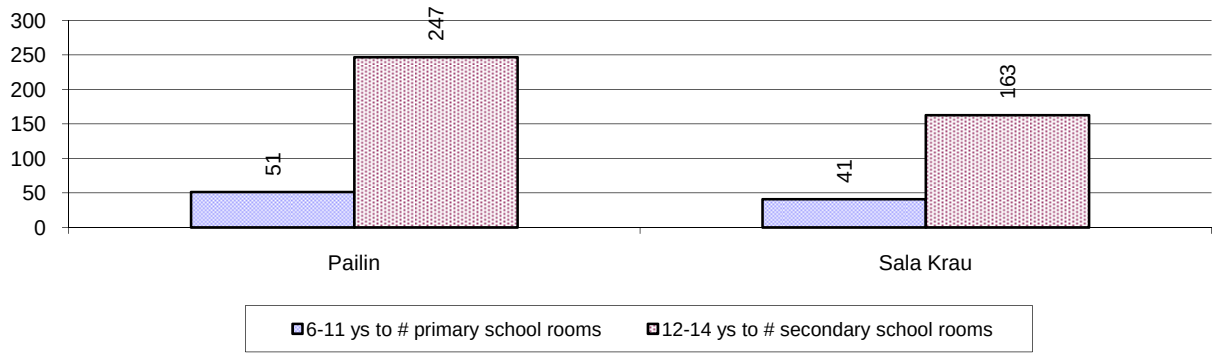
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	6 school(s)	6 school(s)	5 school(s)
Number of lower secondary school rooms	48 room(s)	21 room(s)	25 room(s)
Number of lower secondary classes	62 class(es)	31 class(es)	26 class(es)
Number of lower secondary teachers	92 person(s)	49 person(s)	66 person(s)
Ratio children 12-14 yrs to school	876	872	982
Ratio of children 12-14 yrs to school room	110	249	196
Ratio of children 12-14 yrs to class	85	169	189
Ratio of children 12-14 yrs to teacher	57	107	74

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

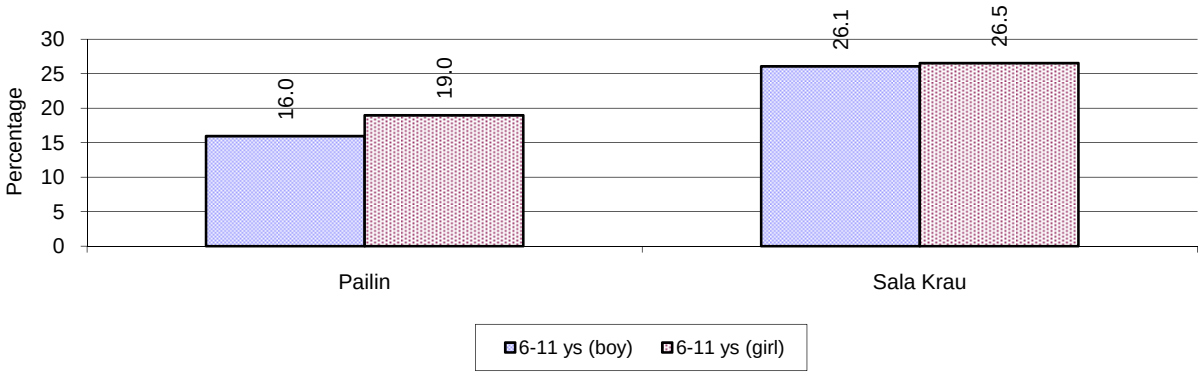


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	16%	14%	14%	8,227 person(s)
Total children aged 6-11 who are in school	78%	76%	78%	6,420 person(s)
Total children aged 6-11 who are not in school	22%	24%	22%	1,807 person(s)
Total girls aged 6-11 years old	16%	14%	13%	3,881 person(s)
Total girls aged 6-11 who are in school	77%	75%	77%	2,995 person(s)
Total girls aged 6-11 who are not in school	23%	25%	23%	886 person(s)
Total boys aged 6-11 years old	16%	15%	14%	4,346 person(s)
Total boys aged 6-11 who are in school	78%	76%	79%	3,425 person(s)
Total boys aged 6-11 who are not in school	22%	24%	21%	921 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



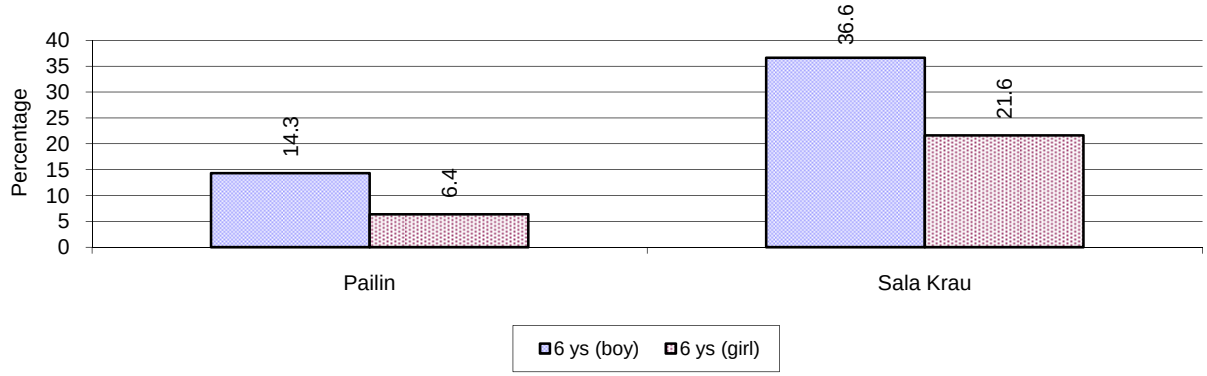
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	4%	4%	3%	1,958 person(s)
Total % of children aged 6 years old in school	70%	65%	74%	1,445 person(s)
Total % of children aged 6 years old not in school	30%	35%	26%	513 person(s)

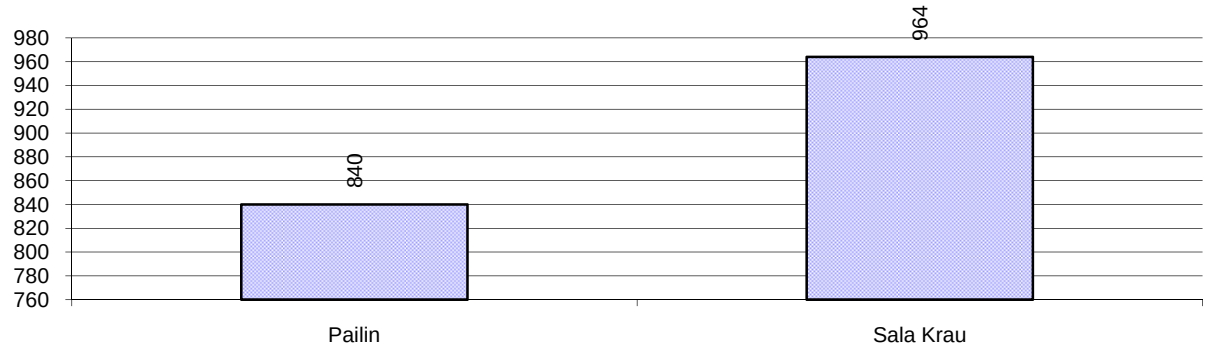
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

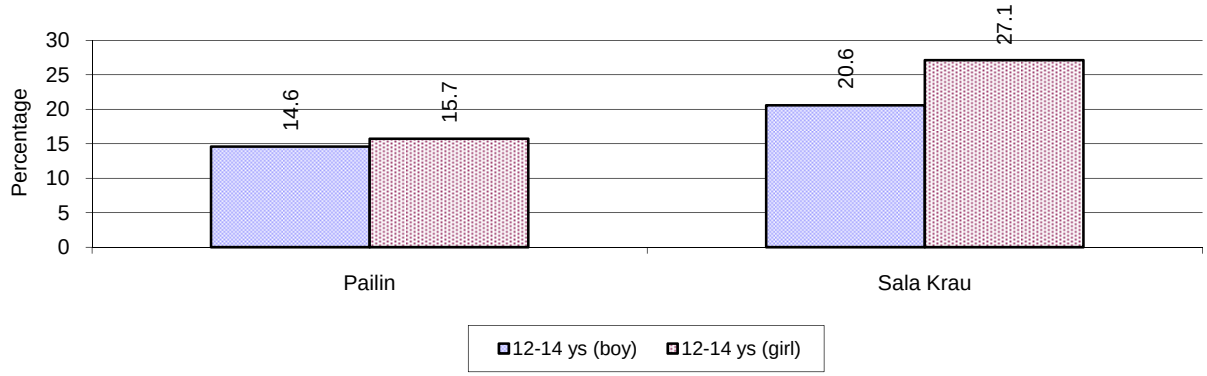


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	9%	9%	8%	4,910 person(s)
Children aged 12-14 years old in school	80%	78%	81%	3,955 person(s)
Children aged 12-14 years old not in school	20%	22%	19%	955 person(s)
Total **girls** aged 12-14 years old	9%	9%	8%	2,416 person(s)
Girls aged 12-14 years old in school	79%	75%	79%	1,899 person(s)
Girls aged 12-14 years old not in school	21%	25%	21%	517 person(s)
Total **boys** aged 12-14 years old	9%	9%	8%	2,494 person(s)
Boys aged 12-14 years old in school	80%	81%	82%	2,056 person(s)
Boys aged 12-14 years old not in school	20%	19%	18%	438 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

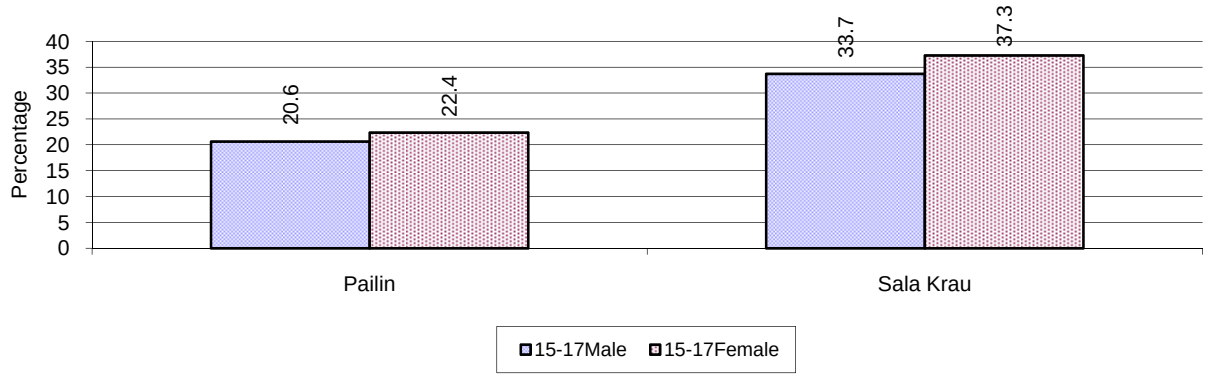
7.1.14 Upper Secondary Schools, 2006-2008

Description	**2006**	**2007**	**2008**
Number of upper secondary schools	**1** school(s)	1 school(s)	2 school(s)
Number of upper secondary school rooms	**32** room(s)	37 room(s)	52 room(s)
Number of upper secondary classes	**32** class(es)	36 class(es)	50 class(es)
Number of upper secondary teachers	**14** person(s)	76 person(s)	114 person(s)
Ratio of 15-17 yr olds to number of school	**5,042**	5,314	2,529
Ratio of 15-17 yr olds to number of school room	**158**	144	97
Ratio of 15-17 yr olds to number of classes	**158**	148	101
Ratio of 15-17 yr olds to number of teacher	**360**	70	44

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	5,042 person(s)	5,314 person(s)	5,058 person(s)
Number of teenage, 15-17 years old, who are not studying	1,796 person(s)	1,992 person(s)	1,426 person(s)
Percentage of teenage, 15-17 years old not studying	36%	37%	28%

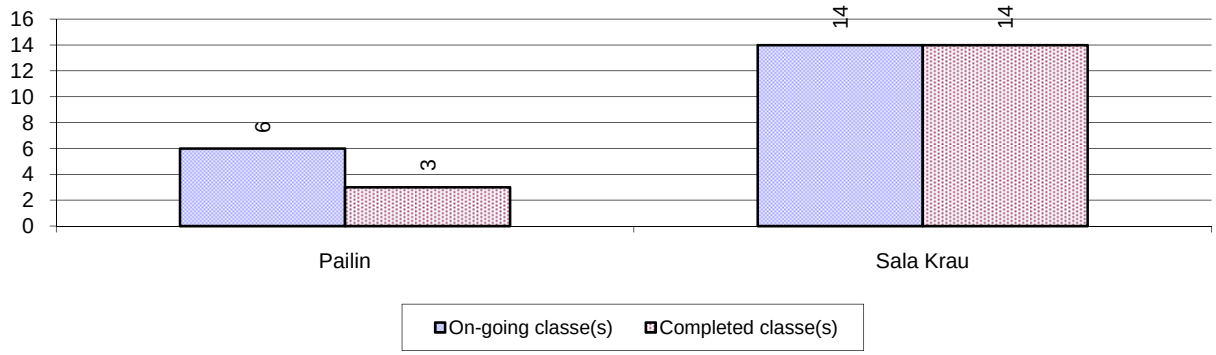
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



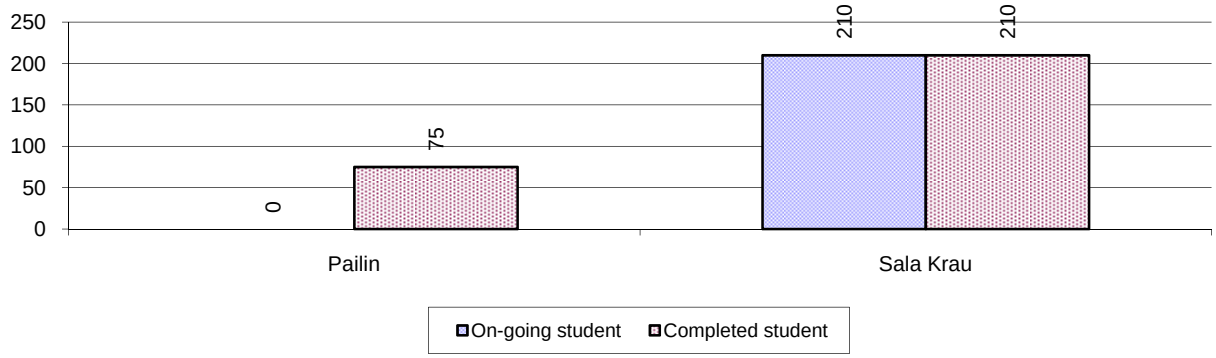
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	20 class(es)	0 class(es)	0 class(es)	20 class(e(s)
Number of literacy students in on-going classes	210 person(s)	0 person(s)	0 person(s)	210 person(s)
Completed literacy class(es)	17 classes	0 classes	0 classes	17 classes
Number of literacy students that have completed literacy classes	285 person(s)	0 person(s)	0 person(s)	285 person(s)
Number of students that passed	277 person(s)	0 person(s)	0 person(s)	277 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

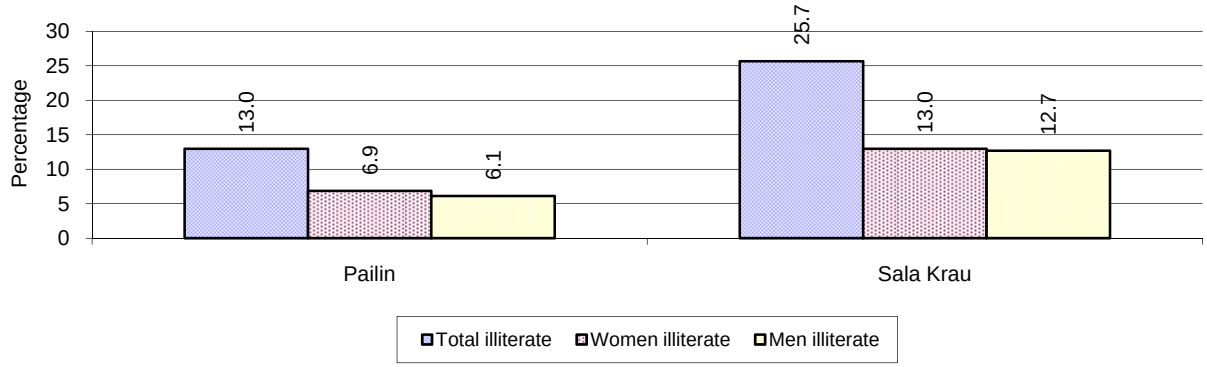


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	22%	21%	19%	7,026 person(s)
Illiterate females, 15-60 years old	12%	11%	10%	3,604 person(s)
Illiterate people, 15-17 years old	17%	16%	13%	636 person(s)
Illiterate females, 15-17 years old	9%	8%	6%	300 person(s)
Illiterate people, 18-24 years old	19%	18%	16%	1,387 person(s)
Illiterate females, 18-24 years old	10%	9%	8%	666 person(s)
Illiterate people, 25-60 years old	25%	23%	22%	5,003 person(s)
Illiterate females, 25-60 years old	13%	13%	12%	2,638 person(s)

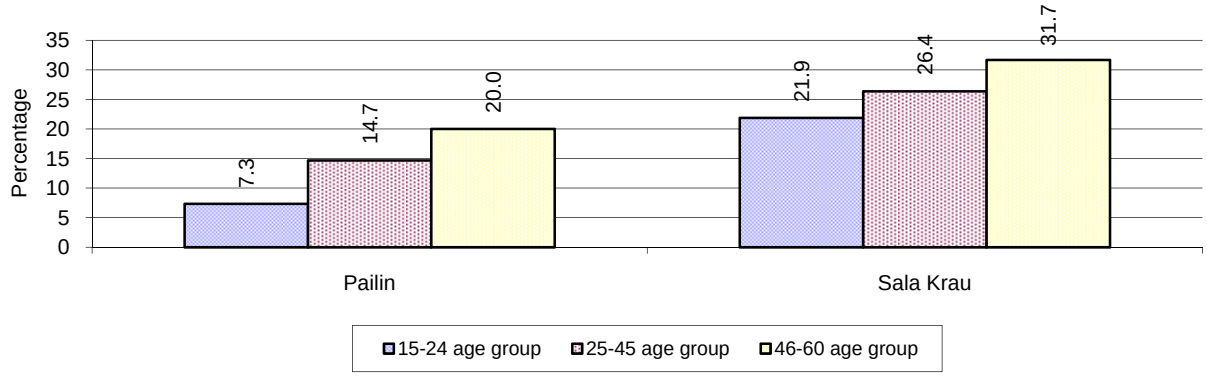
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



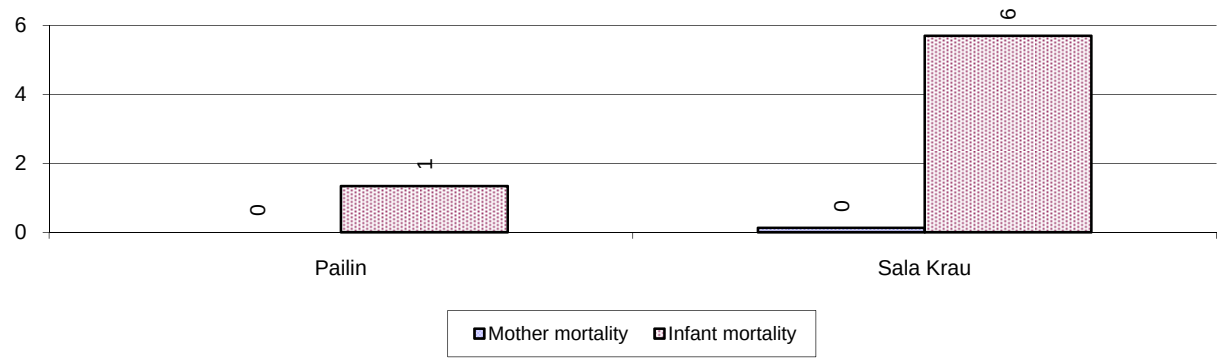
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

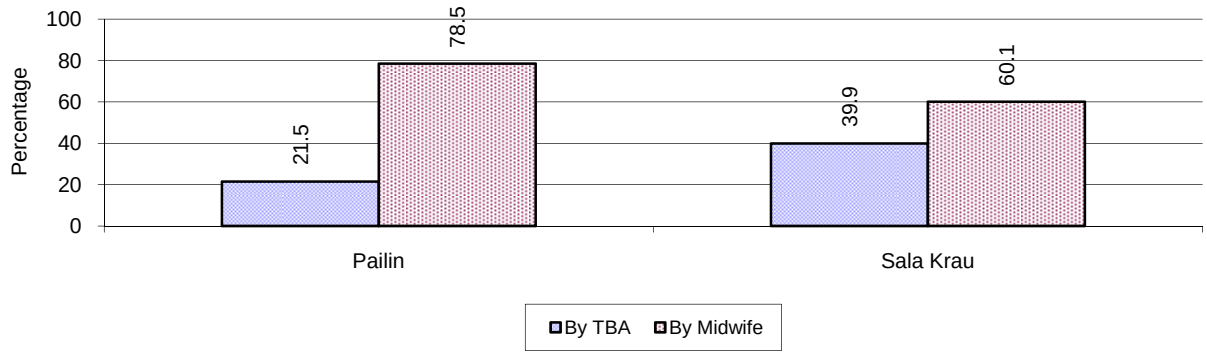
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	984 families	912 families	1,123 families
Number of women who had their baby delivered by a Traditional Birth Attendant	438 person(s)	393 person(s)	344 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	45 %	43 %	31 %
Number of women who had their baby delivered by a midwife	546 person(s)	519 person(s)	779 person(s)
Percentage of women had their baby delivered by a midwife	55 %	57 %	69 %
Number of mothers who died within 1 month of giving birth	1 person(s)	6 person(s)	4 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	102	658	356
Number of infants born during the year	984 person(s)	912 person(s)	1,142 person(s)
Number of Infants who died within 1 month	17 person(s)	13 person(s)	25 person(s)
Infants mortality within 1 month per 1,000 births	17	14	22
Number of children who died below the age of 5.	53 person(s)	92 person(s)	76 person(s)
Number of infants, aged 9-12 months, born during the year	614 person(s)	487 person(s)	724 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	162 person(s)	97 person(s)	63 person(s)
% of 9-12 months infants, not receiving full immunization	26 %	20 %	9 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

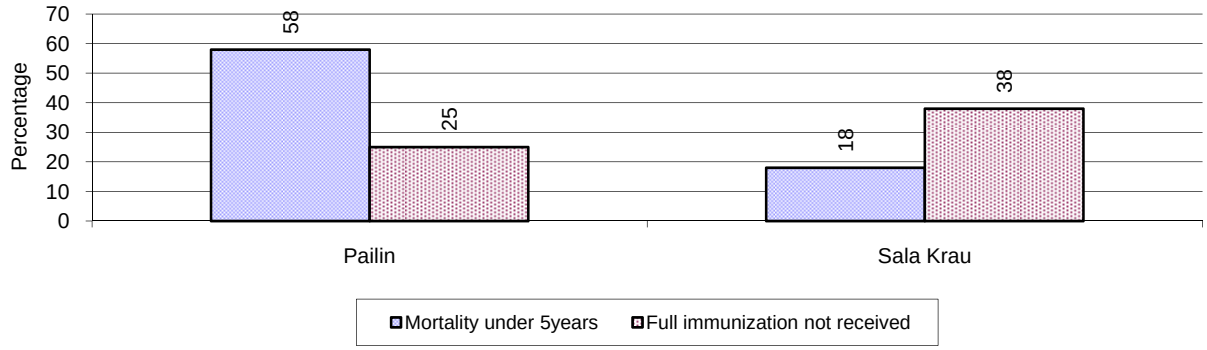


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

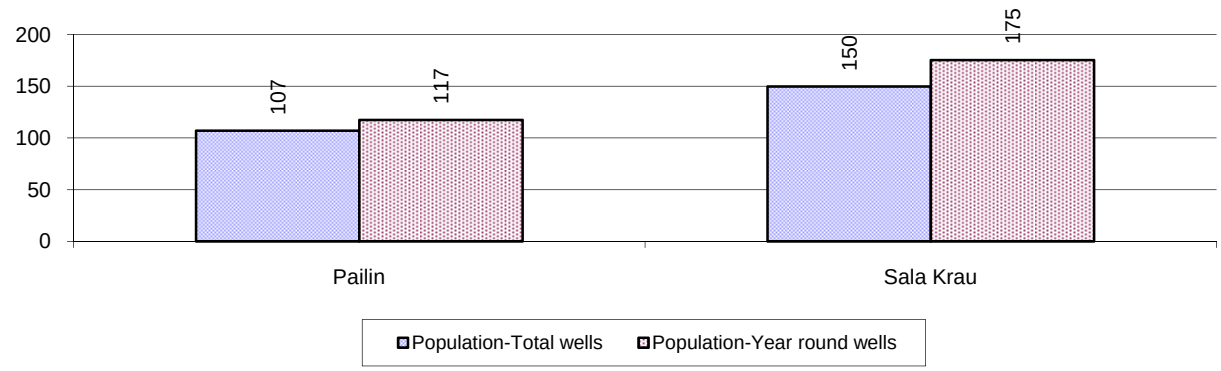
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	321	392	353
Year-round usable pumped or mixed wells	302	364	312
Dry season unusable pump or mixed wells	19	28	41
Pump or mixed wells needing repair/rehabilitation	37	101	65
Total number of ring wells	114	116	123
Year-round usable ring wells	95	100	110
Dry season unusable ring wells	19	16	13
Ring wells needing repair/rehabilitation	17	16	8
Total number of unprotected dug wells	48	37	44
Year-round usable unprotected dug wells	29	27	27
Dry season unusable unprotected dug wells	19	10	17

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

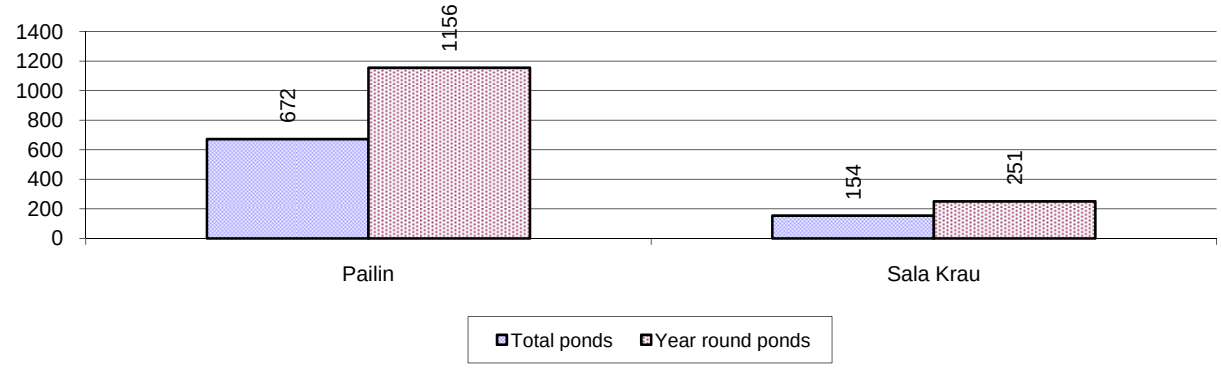


Note: *Year-round wells excluding unprotected wells*

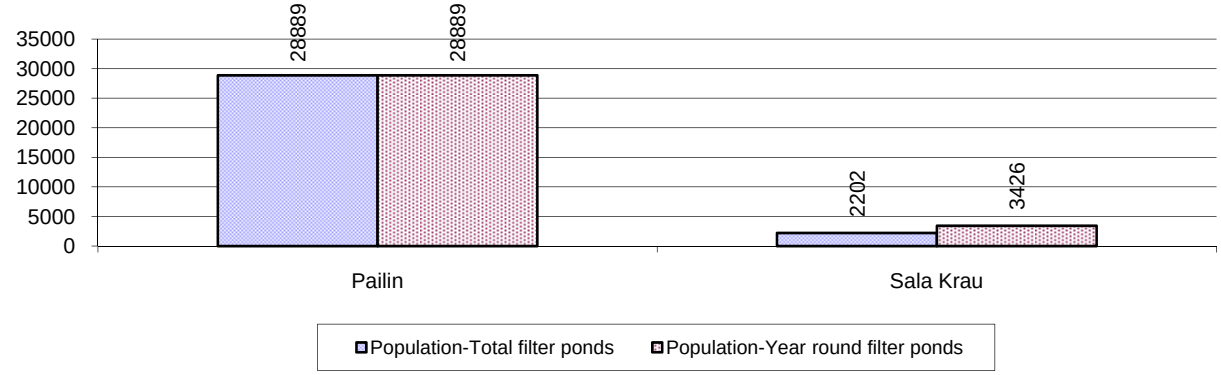
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	186 pond	229 pond	243 pond
Year-round usable normal-type ponds	77 pond	106 pond	148 pond
Dry season unusable normal-type ponds	109 pond	123 pond	95 pond
Normal-type ponds needing repair/rehabilitation	40 pond	126 pond	82 pond
Total number of filter ponds	10 pond	10 pond	15 pond
Year-round usable filter ponds	8 pond	7 pond	10 pond
Filter ponds, dry season unusable	2 pond	3 pond	5 pond
Filter ponds needing repair/rehabilitate	4 pond	7 pond	7 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

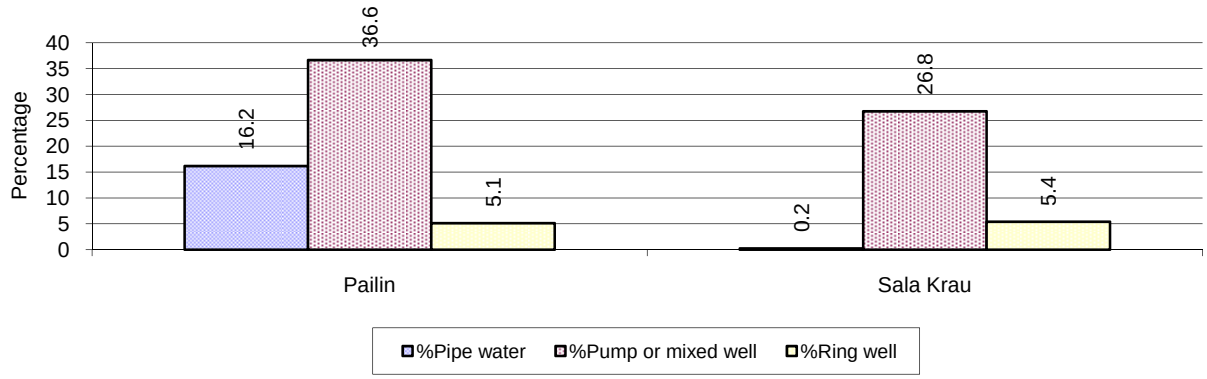


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	7%	5 %	8 %	1,023 families
Families using water from pump, mixed wells	39%	37 %	32 %	3,948 families
Families using water from ring wells and open dug wells	7%	4 %	5 %	656 families
Families using water from pond	9%	7 %	11 %	1,398 families
Families using water from rain water storage	4%	5 %	7 %	843 families
Families using water from rivers, lakes, natural ponds and reservoirs	34%	41 %	37 %	4,578 families

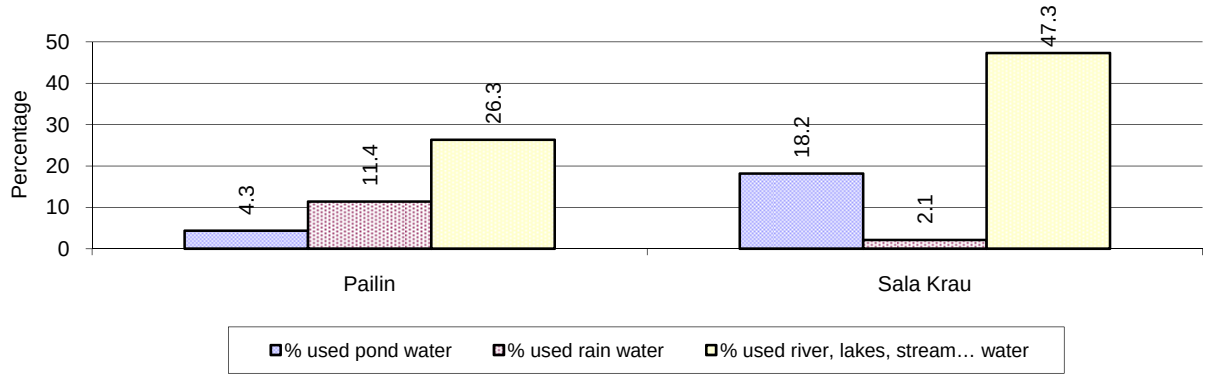
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



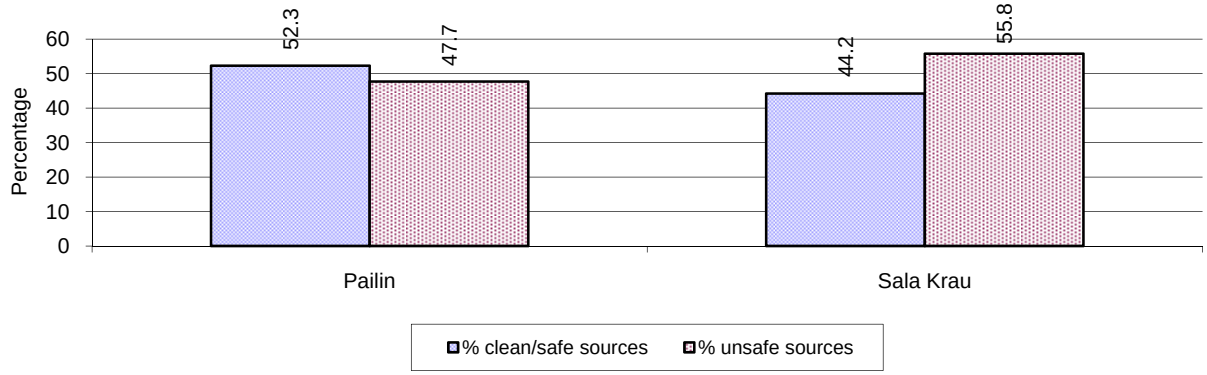
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	48 %	44 %	48 %	6,009 families
from unsafe sources	52 %	56 %	52 %	6,437 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



***Note**: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

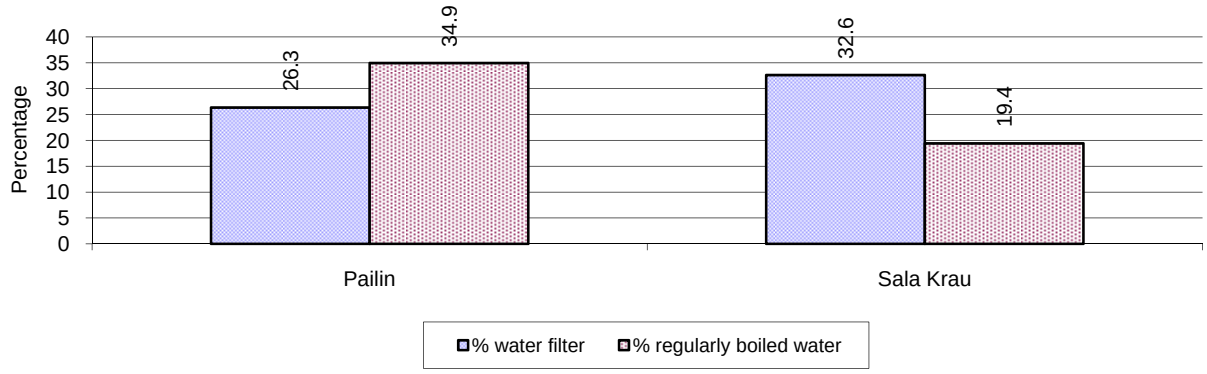
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	45%	41%	29 %	3,669 families
Boil water for drinking	27%	27%	27 %	3,386 families

***Note:** Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	46%	42%	45 %	5,662 families
Families with water 150m or more away from home	28%	30%	23 %	2,880 families

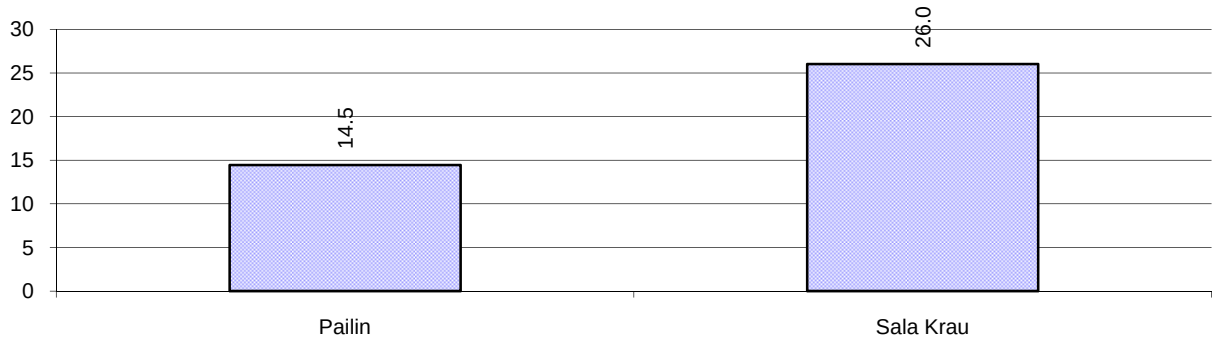
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	26.9	23.5	18.8	3,184.0

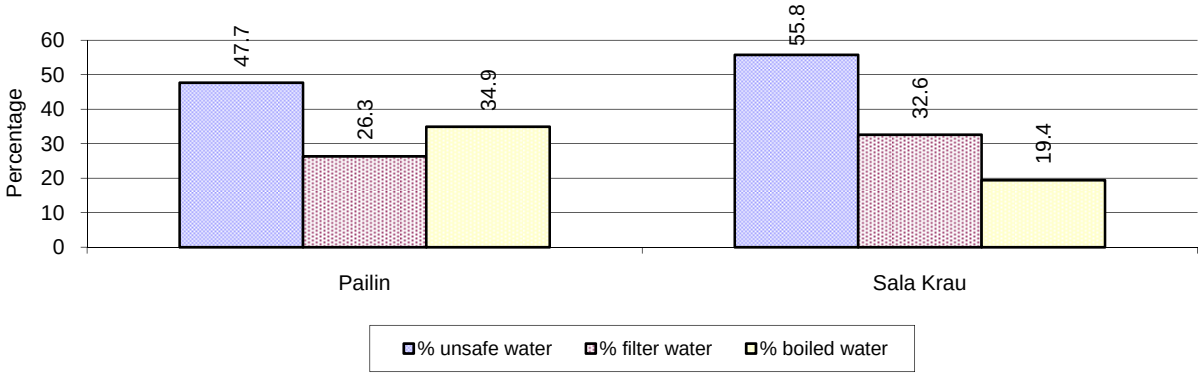
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



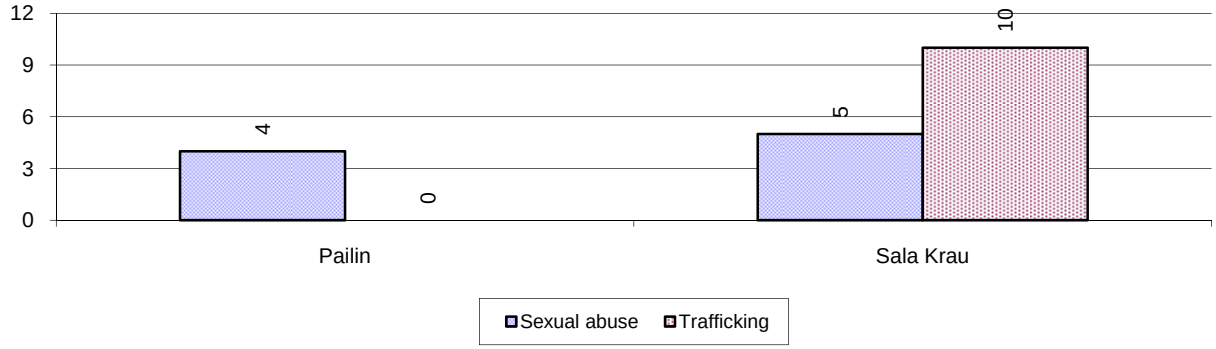
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

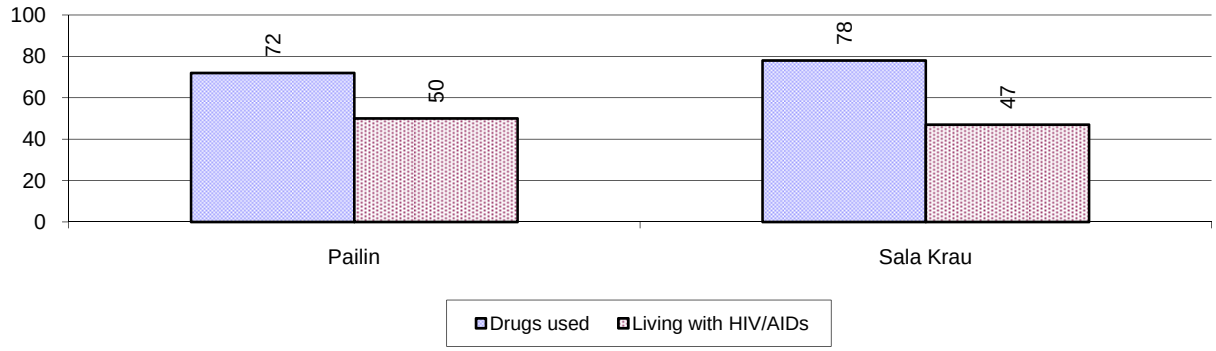
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	6 person(s)	6 person(s)	9 person(s)
Victims of human trafficking	4 person(s)	0 person(s)	10 person(s)
Families with family member(s) using drugs	66 families	78 families	150 families
Families with family member(s) living with HIV/AIDS	60 families	77 families	97 families
Children under 18 yrs old whose parent died of AIDS	62 person(s)	99 person(s)	55 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	448 person(s)	239 person(s)	153 person(s)
Elderly persons without guardian	225 person(s)	154 person(s)	109 person(s)
Disabled people able to earn an income	392 person(s)	408 person(s)	244 person(s)
Disabled people unable to earn an income	64 person(s)	84 person(s)	58 person(s)
Disabled people under 18 yrs old	41 person(s)	38 person(s)	28 person(s)
Victims of natural disasters	1,501 families	1,023 families	780 families
Victims of land mines and unexploded weapons	62 person(s)	51 person(s)	37 person(s)

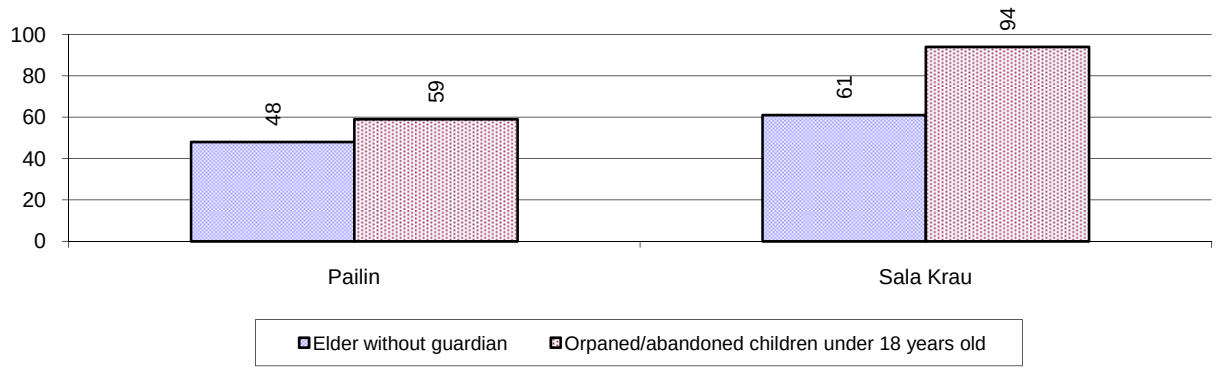
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



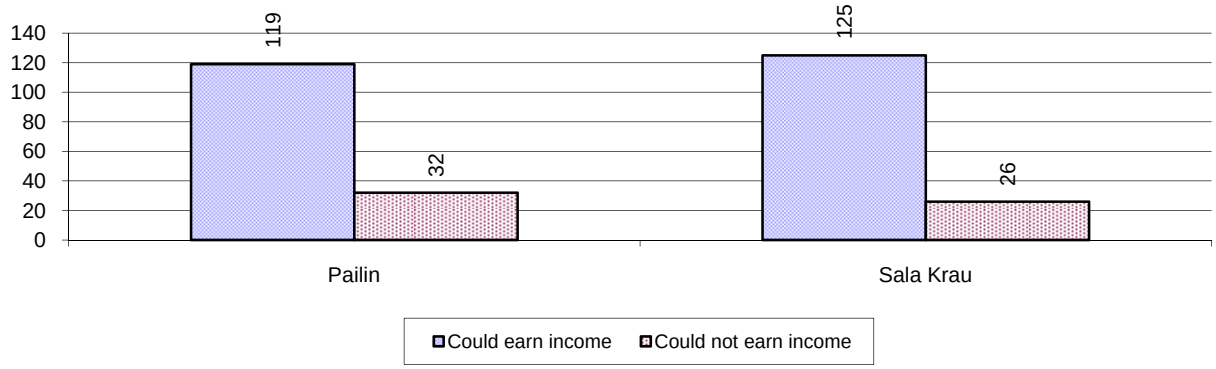
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



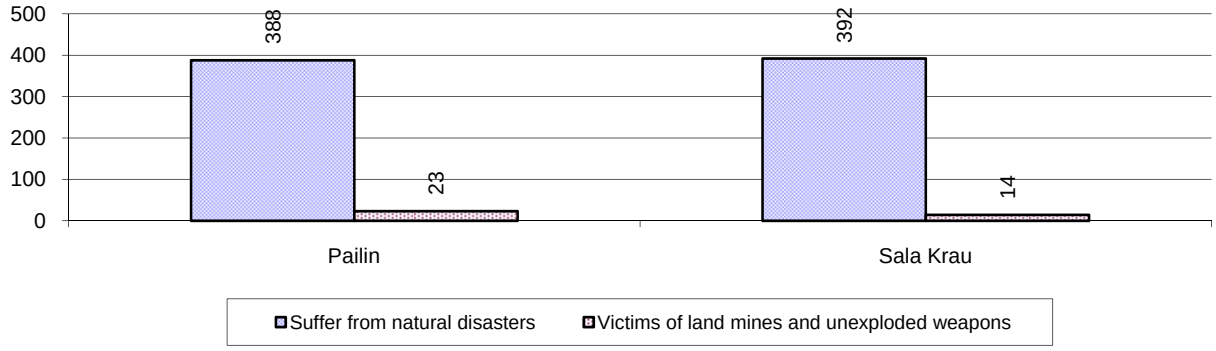
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

Description	2006	2007	2008
Number of families permanently in-migrated	346families	1,020 families	1,231 families
Total number of people	1,852 person(s)	1,271 person(s)	5,151 person(s)
Total number of female	819 person(s)	607 person(s)	2,833 person(s)
Number of families permanently out-migrated	511 families	508 families	775 families
Total number of people	1,917 person(s)	2,079 person(s)	2,344 person(s)
Total number of female	914 person(s)	1,042 person(s)	1,138 person(s)
Number of families staying temporarily	549 families	468 families	897 families
Total number of people	2,107 person(s)	1,811 person(s)	3,180 person(s)
Total number of female	995 person(s)	904 person(s)	1,611 person(s)

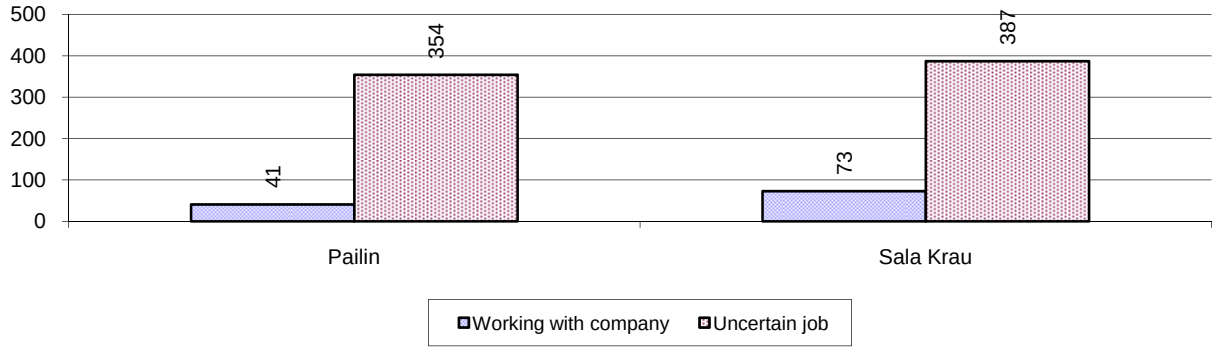
7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	1%	0%	0%	114 persons

Number of people migrated to work, but have uncertain jobs	3%	2%	2%	741 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

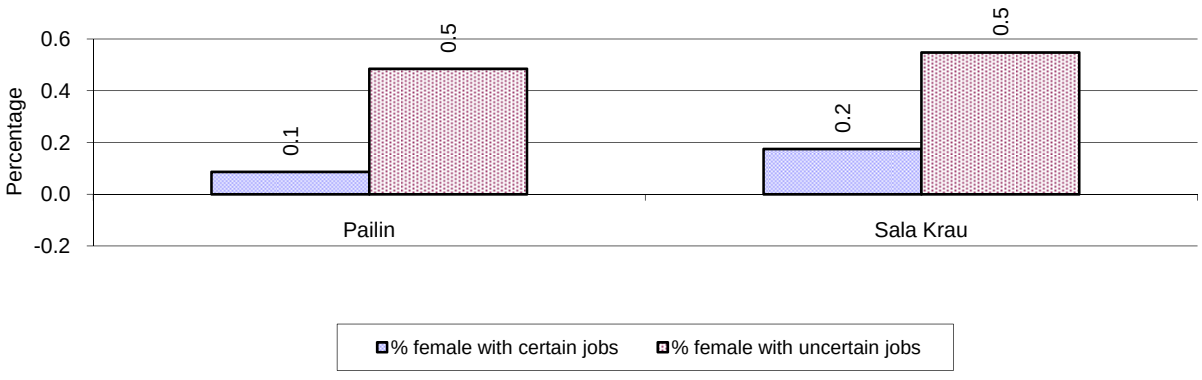


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	1.8%	1.4%	1.4%	855 person(s)
Number of female migrants	0.9%	0.6%	0.6%	388 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	0.5%	0.1%	0.2%	114 person(s)
Number of female migrants with certain jobs	0.4%	0.1%	0.1%	79 person(s)
Total number of migrants with uncertain jobs	1.3%	1.2%	1.2%	741 person(s)
Number of female migrants with uncertain jobs	0.6%	0.5%	0.5%	309 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



***Note:** Calculated as a percentage of the total population of the district*

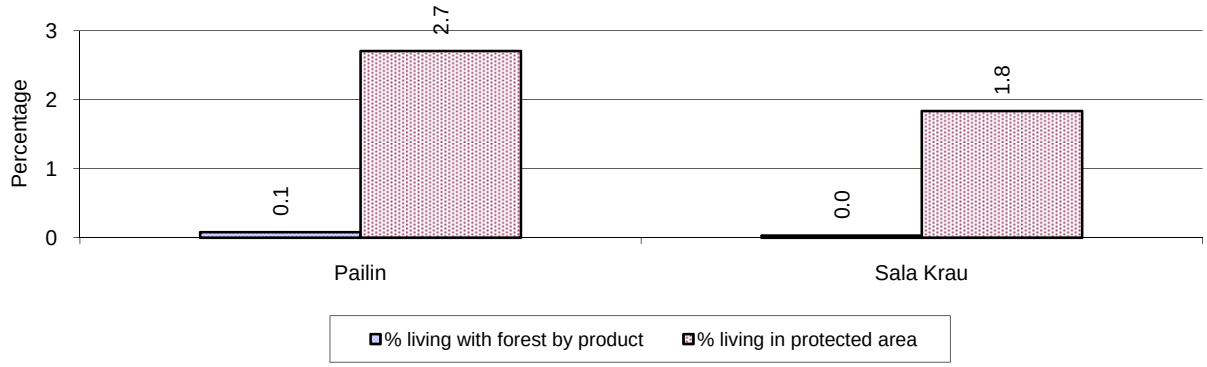
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	7 families
Families living in a protected area	2 %	0 %	2 %	283 families
Houses with access to garbage collection service	0 %	1 %	0 %	2 families
Families affected by environmental pollution	2 %	2 %	3 %	333 families
Families using chemical fertilizer	11 %	6 %	12 %	1,480 families
Families using chemical pesticide	40 %	40 %	48 %	5,961 families

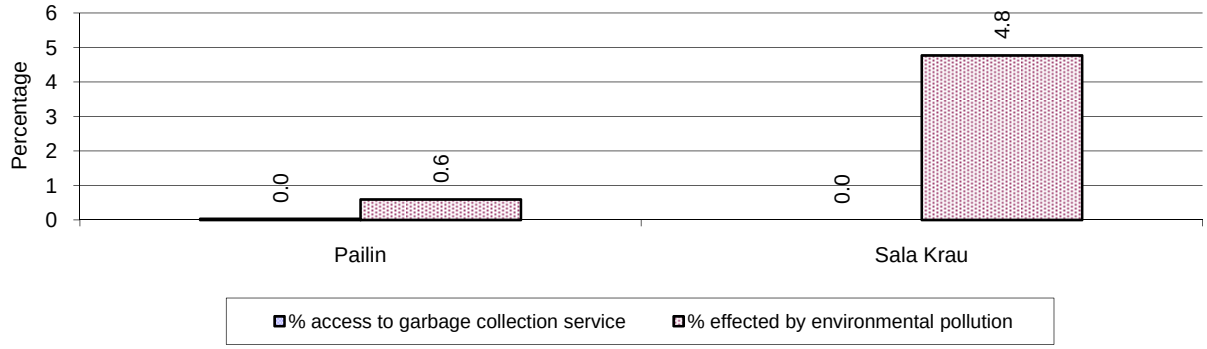
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



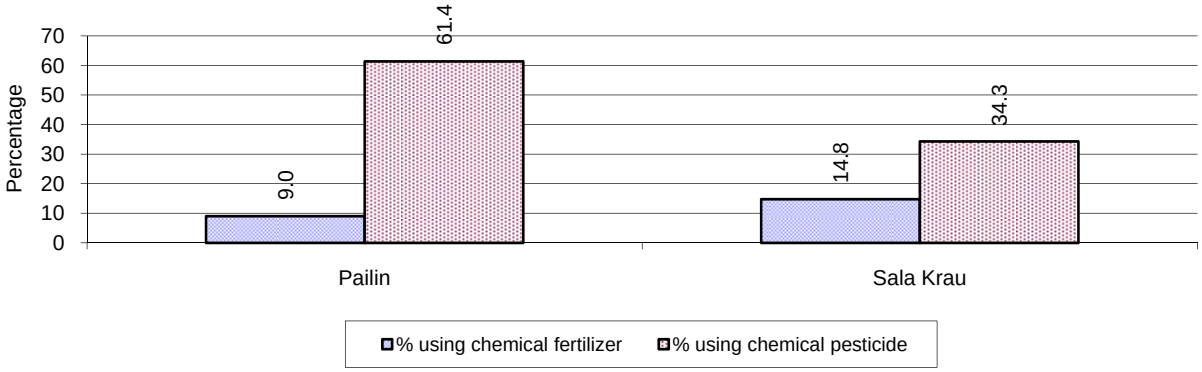
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



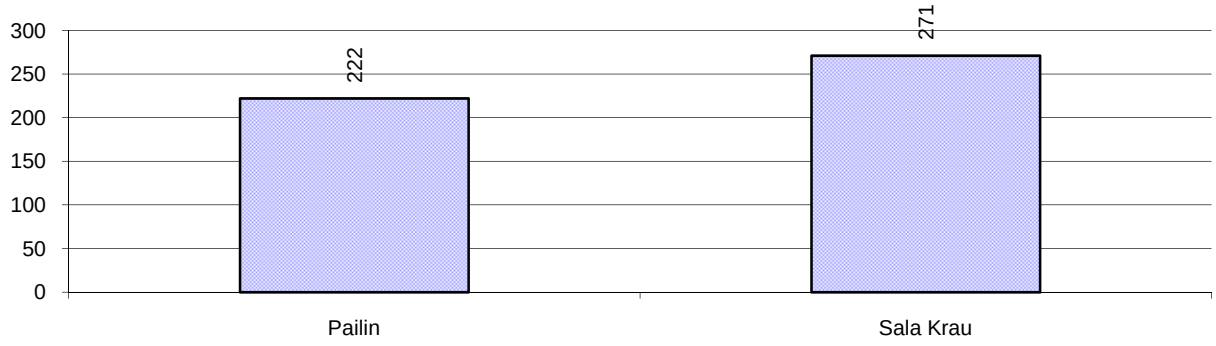
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	967 person(s)	899 person(s)	1,117 person(s)
Number of unregistered infants the year	456 person(s)	459 person(s)	493 person(s)
Percentage of infants unregistered	47 %	51 %	44 %

9.2 Number of unregistered Infants born in 2008, by District

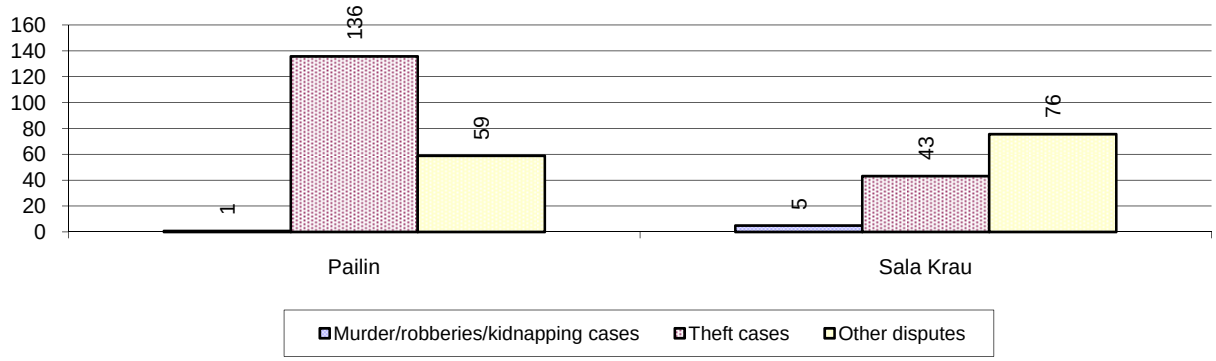


9.3 Registered criminal Cases, 2006-2008

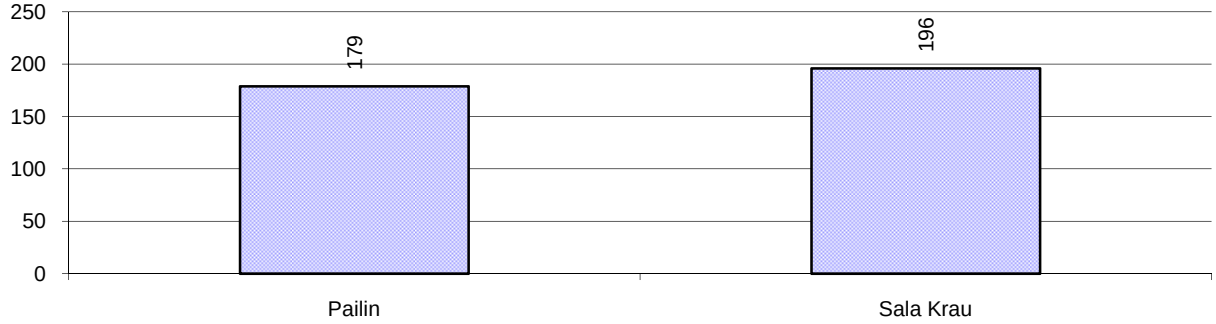
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**17** case(s)	**15** case(s)	**17** case(s)
Theft cases	**365** case(s)	**582** case(s)	**525** case(s)
land dispute cases	**301** case(s)	**362** case(s)	**375** case(s)
Other disputes cases	**410** case(s)	**442** case(s)	**403** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

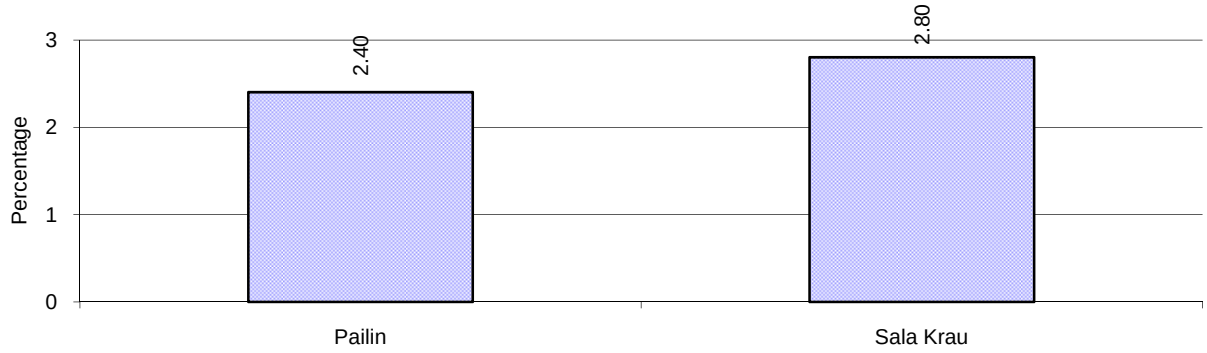


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		270 families	256 families	324 families(s)
% families experiencing domestic violence		2 %	2 %	3 %
Domestic violence cases reported by village chiefs		79 case(s)	62 case(s)	197 case(s)
Type	Physical violence	27 case(s)	35 case(s)	58 case(s)
	Sexual violence	9 case(s)	5 case(s)	8 case(s)
	Mental violence	24 case(s)	8 case(s)	81 case(s)
	Household economic violence	19 case(s)	14 case(s)	50 case(s)
Number of administrative decisions on domestic violence		55 case(s)	53 case(s)	127 case(s)
% of administrative decisions on domestic violence		70 %	85 %	64 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



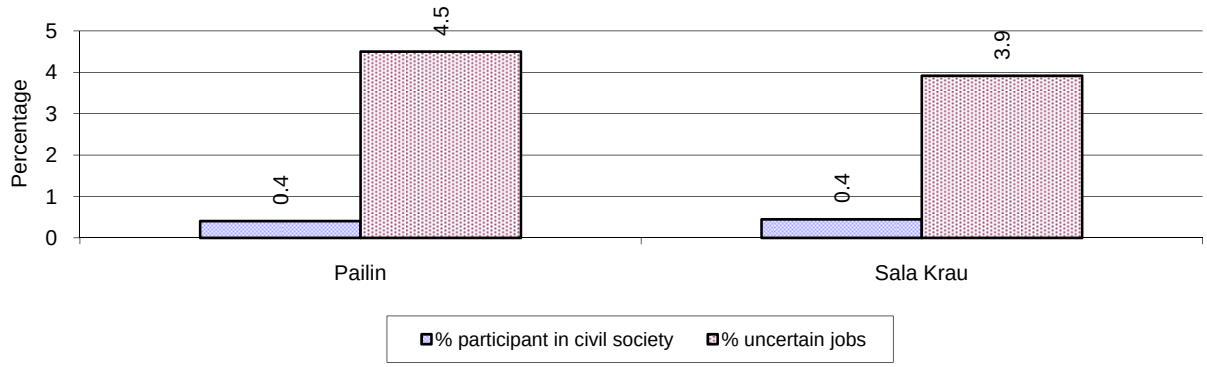
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	2%	1%	1%	599 person(s)
Women participating in civil society	1%	0%	0%	255 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	7%	7%	7%	2,300 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	3%	3%	4%	1,309 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



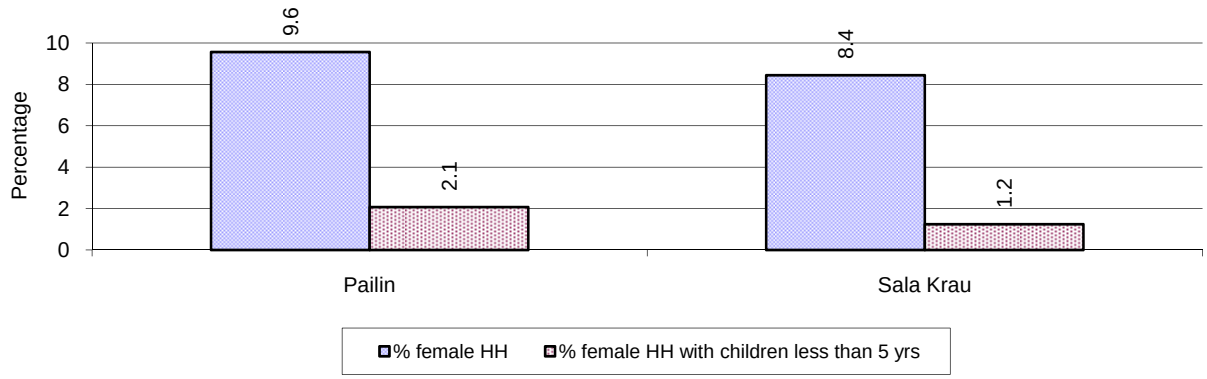
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	8%	9%	9%	1,121 families
Households in which a woman is the family head with children of less than 5 yrs	2%	2%	2%	206 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	0 person(s)	2 families	15 person(s)	0 families	0 person(s)
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Stieng	0 families	0 person(s)	1 families	4 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	0 families	0 person(s)	3 families	4 person(s)	0 families	0 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	96 families	473 person(s)	112 families	557 person(s)	101 families	621 person(s)
Vietnamese	13 families	39 person(s)	13 families	46 person(s)	8 families	39 person(s)
Laos	0 families	0 person(s)	0 families	0 person(s)	1 families	3 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District				Total	
		Pailin		Sala Krau			
		Act	Com	Act	Com	Act	Com
Economic							
Agriculture	Crop cultivation training	4	3	6	3	10	6
	Livestock health	3	2	4	3	7	5
	Livestock training	1	1	2	2	3	3
	Agriculture inputs	16	4	14	4	30	8
	Fisheries	2	2	3	3	5	5
Roads	Road infrastructure	4	2	2	2	6	4
	Road infrastructure construction	8	3	10	4	18	7
	Road infrastructure rehabilitation	1	1	0	0	1	1
Irrigations	Irrigation infrastructure construction	1	1	2	2	3	3
Credit	Cash credit	4	4	4	4	8	8
Rural economy	Rural market	1	1	1	1	2	2
	Others	2	2	2	2	4	4
Social							
Health	Reproductive health	2	2	3	3	5	5
	HIV/AIDS	2	2	0	0	2	2
	Health campaign	4	4	3	3	7	7
	Immunization	4	4	4	4	8	8
	Health service delivery	0	0	2	2	2	2
	TBA support/training	1	1	0	0	1	1
	Malaria control	3	3	3	3	6	6
	Dengue fever control	1	1	1	1	2	2
	Health equity fund	3	3	0	0	3	3
	Health center operation	1	1	0	0	1	1
	Domestic water supply	0	0	2	2	2	2
	Domestic sanitation	4	4	4	4	8	8
	Health infrastructure construction	2	2	1	1	3	3
	Water supply	4	3	7	4	11	7

Sub Sector	Type of Activities	District				Total	
		Pailin		Sala Krau			
		Act	Com	Act	Com	Act	Com
	Drinking wells/pond construction	4	4	6	4	10	8
Education	Literacy	1	1	1	1	2	2
	School building	1	1	2	2	3	3
	Kindergarten and child care	2	2	1	1	3	3
	School enrollment	1	1	2	2	3	3
	School dropout reduction	3	3	3	3	6	6
	Vocational training	0	0	1	1	1	1
Social other	Culture	2	2	0	0	2	2
	Elderly people	1	1	0	0	1	1
NREM							
NREM education	NREM training	2	2	4	4	6	6
	NREM campaign	1	1	0	0	1	1
Natural resource protection	Tree planting	4	4	3	3	7	7
	Fisheries protection	2	2	4	4	6	6
Environmental management	Waste/polustion control	3	3	1	1	4	4
Administration and Security							
CS Administration	CS capacity building	1	1	1	1	2	2
	CS furniture/supplies	1	1	0	0	1	1
Local Security	Local security	12	4	12	4	24	8
	Demining	3	3	5	4	8	7
Gender							
Gender policy support	Gender mainstreaming	3	2	2	2	5	4
	Gender capacity building	1	1	0	0	1	1
	Women and children rights	0	0	3	3	3	3
	Skill training for women	5	3	6	4	11	7
Gender legal protection	Domestic violence prevention	3	3	3	3	6	6
	Anti-trafficking	2	2	5	4	7	6

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels	
	Pailin	Sala Krau
Rural Transport	514.81	512.15

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Pailin	2007	Construct culverts 8 places	Inter-commune	5,682.00		
Pailin	2008	Earth Road Construction	Inter-commune	8,437.00	1180 m	20399(F:10040)
Sala Krau	2006	Earth road	Inter-communnes	12,342.00		
Sala Krau	2007	Construct laterite road	Inter-commune	7,516.00		
Sala Krau	2008	Laterite Road Construction in Sangkat Stoeng Trang and O'Andoung	Inter-commune	8,100.00	3200 m	14846(F:7503)

13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Pailin	Earth road construction	RRD	PMC	$23,519.00	3512 m with 1 culvert	2,608	1,251	15%	On-going
Salakrau	Earth road construction	RRD	PMC	$22,973.00	6200 m	3,545	1,701	15%	On-going

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Pailin	2007	Forest community formation and Support	District Forest Admin- Office	1,000.00		
Pailin	2007	Nursery Station construction	Disrict Forest Admin- Office	528.00		
Pailin	2007	Monthly Provide food anf materials for pre-school children	District Education office	600.00		
Pailin	2007	Monthly Suppementary for 4 teachers in Otavoa and Soun Ampov Child centers	District Education office	180.00		
Pailin	2007	Materials for children in O'Tavao and Soun Ampov Child centers	District Education office	265.00		
Pailin	2007	Materials for children in 6 pre-schools	District Education office	780.00		
Pailin	2007	Education on traffic law and drugs used in OTaPuk secondary school	District office of sociaty	681.00		
Pailin	2007	Traffic Law awareness education at Otapuk Secondary school	District office of sociaty	301.50		
Pailin	2007	2 Security guards for 3 months in O Tapuk Secondary school	District office of sociaty	229.00		
Pailin	2007	Land Law training to CCs and Village chiefs	District LUM office	504.50		
Pailin	2007	Training on Gender mainstreaming concept and R&R women	Disrtict Gender Office	549.00		
Pailin	2007	Materials for supporting to 6 District and Sangkat Gender focal person	Disrtict Gender Office	51.00		
Pailin	2008	Provide materials and Equipment to the new Pre-school in Toul Lovea	District Education	500.00		
Pailin	2008	Provide foods to Child Centers in O'tavoa and Pailin	District Education	600.00		
Pailin	2008	Dissemination on Drug Use to Schools children	District Education	613.00		
Pailin	2008	Traffic Law education at School	District Education	600.00		
Pailin	2008	Sangkat Administration training	District Admin-	500.00		
Salakrao	2006	Tree planting in public area/ space	Forest Administration	675.00		
Salakrao	2006	Video production for youth education	Culture department	424.00		
Salakrao	2006	Youth education during Khmer new year	Culture department	442.00		

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Salakrao	2006	Youth education during festival of death	Culture department	442.00		
Salakrao	2006	Workshop on human rights and law	Culture department	417.00		
Salakrao	2006	Education materials and allowance for poor students	Education department	3,000.00		
Salakrao	2007	Forest community formation and support	Forestry Admin Khan	1,000.00		
Salakrao	2007	Tree plantation	Forestry Admin Khan	779.00		
Salakrao	2007	Public Education at school on social morality and drugs use	District SA & Police	536.50		
Salakrao	2007	Land Law training to CCs and Village chiefs	District SA & Police	531.00		
Salakrao	2007	Training on Roles and Responsibilities Sangkat WFPs and village leaders	District SA & Police	239.00		
Salakrao	2007	Training on gender mainstreaming concept and R&R women	District Land	239.00		
Salakrao	2007	Dissemination on the forms of protection from Woman and child Trafficking	District WA	157.00		
Salakrao	2007	Dissemination on the forms of protection from Women and child Trafficking	District WA	146.50		
Salakrao	2007	Dissemination on the forms of protection from Woman and child Trafficking	District WA	198.50		
Salakrao	2008	Provide bicycle to 32 poor school children	Dist-Education office	1,200.00		
Salakrao	2008	Drug use education and dissemination	Dist-Police	500.00		
Salakrao	2008	Dissemination of the forms of Women and children and provide 6 bags 6 women focal points	Dist-Women	500.00		
Salakrao	2008	Land Law education to Village chief and Villagers	Dist-Land Magt	500.00		
Salakrao	2008	Environment Education through Billboards	Dist- Environment	450.00		

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Pailin	Foods supplementary and student kids to 3 Pre-schools provision	EDU	Education Office	$1,164.00	3 Pre-schools	200	100	100%	Report in the process
Pailin	Law on Suppression of Trafficking of Women and Children dissemination to 4 communes	GEN	WA Office	$670.00	4 sessions	200	100	50%	On-going
Pailin	Law on suppression of Drug abuse dissemiantion	ADM	Police Inspection	$680.00	4 sessions	140	80	75%	On-going
Pailin	Forum to Female CCs, women in charge of W&C and female village unit leaders	GEN	WA Office	$459.00	1 forum	50	50	100%	Report in the process
Salakrau	Land Traffic Law Training delivery	ADM	Police Office	$1,216.00	4 sessions	400	150	100%	Report in the process
Salakrau	Provision of 60 bikecycles to poor students of 4 communes.	EDU	Education Office	$2,585.00	60 bikecycles distributed	60	30	15%	On-going
Salakrau	Land Traffic Law Training delivery to 4 com-	ADM	Police Office	$956.00	4 sessions	400	150	25%	On-going
Salakrau	Forum to Female CCs, women in charge of W&C and female village unit leaders	GEN	WA Office	$459.00	1 forum	50	50	0%	Not yet implemented
Salakrau	Land Dispute Resolution Training Delivery	LUM	LMUCC Office	$720.00	2 sessions	120	70	50%	On-going
Salakrau	Awareness of Envir- & Natual Resources Delivery	NRM	Environment Office	$750.00	1 billboard and 100 small trees planted	100	60		Not yet implemented.
Salakrau	Traditional Music and Modern Dance Training Delivery	CUL	Culture Office	$1,125.00	1 set and 1 course	10	3	15%	On-going

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

There are no ICC projects in this Province at this time

13.3.2 ICC Projects in 2009

There are no ICC projects in this Province at this time
Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 24/CAU/08-02**	
CAU staff support costs	Month	12	$ 8,360.00
Program administrative support	Month	12	$ 12,929.96
Publicity	Month	12	$ 2,580.00
Other program support costs	Month	12	$ 3,334.78
Program meetings and workshops	Month	12	$ 2,300.00
Training and capacity building by/for CAU	Person-Day	(5F+20M) X 9D	$ 360.00
Contingencies			$ 0.00
Sub-total of unit			**$ 29,864.74**
Unit Title: Support to Finance Unit		**Unit Number: 24/FIN/08-02**	
Support to ExCom Finance staff	Month	12	$ 3,128.00
Support to Provincial Treasury staff	Month	12	$ 3,308.00
Contingencies			$ 0.00
Sub-total of unit			**$ 6,436.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 24/TSU/08-02**	
Support to ExCom TSU	Month	12	$ 5,646.00
Contingencies			$ 0.00
Sub-total of unit			**$ 5,646.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 24/PSD/08-02**	
PSDD staff support costs	Month	12	$ 5,200.00
PSDD support staff	Month	12	$ 10,455.00
Contingencies			$ 0.00
Sub-total of unit			**$ 15,655.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 24/LAU/08-02**	
Support to ExCom LAU	Month	12	$ 9,300.00
Accountability Working Group	Month	10	$ 102.00
Other LAU costs	Month	12	$ 1,052.50
CCWC	Committee	1	$ 2,100.00
Training and Capacity Building for ExCom LAU	Person-Day	(F+M) X 9D	$ 339.00
Training and Capacity Building by ExCom LAU	Day	(F+M) X 24D	$ 3,015.50
Contingencies			$ 0.00
Sub-total of unit			**$ 15,909.00**
Contract Title: Support to the promotion of National Cultural and Traditional Dissemination and Practise		**Contract Number: 24/CUL/0801-00**	
Public Address (PA) systems	Item	150	$ 938.00
Traditional musical instruments	Instrument	1	$ 167.00
Local troupe	Person	18	$ 400.00
Monitoring	Person-Day	6	$ 21.00
Evaluation	Report	1	$ 24.00
Contingencies			$ 0.00
Sub-total of contract			**$ 1,550.00**
Contract Title: Support to the disrtict initiative program in strenthening Role and Responsibility of the Pailin district.		**Contract Number: 24/D01/0801-00**	
Road construction/rehabilitation	Metre	1500	$ 8,442.00
Monitoring of projects and activities	Person-day	12	$ 105.00
Evaluation of district subcontract	Workshop	1	$ 35.00
Office stationary and supplies	Per-month	12	$ 1,250.00
Curriculum/learning materials	Set	1	$ 1,100.00
Equipment & materials for support to DIP program	Equipment	3	$ 1,484.50
Training on addiction	Person-Day	(147F+183M) X 2D	$ 615.00
Training on traffic awareness	Person-Day	(147F+183M) X 2D	$ 499.00
Training on public orders	Person-Day	(25F+41M) X 1D	$ 454.00
Contingencies			$ 0.00
Sub-total of contract			**$ 13,984.50**
Contract Title: Support to the disrtict initiative program in strenthening Role and Responsibility of the Salakroa district.		**Contract Number: 24/D02/0801-00**	
Office stationary and supplies	Per-month	1	$ 1,250.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Road construction/rehabilitation	Metre	1	$ 8,099.00
Monitoring of projects and activities	Person-day	12	$ 84.00
Evaluation of district subcontract	Workshop	12	$ 40.00
Curriculum/learning materials	Set	32	$ 1,199.50
Equipment & materials for support to DIP program	Equipment	1	$ 7,400.00
Training on public orders	Person-Day	(83F+145M) X 6D	$ 478.00
Training courses in gender mainstreaming	Person-Day	(112F+121M) X 6D	$ 438.00
Land conflict resolution/awareness training	Person-Day	(57F+61M) X 6D	$ 436.00
NREM awareness and education	Person-Day	(200F+300M) X 1D	$ 475.00
Contingencies			$ 0.50
Sub-total of contract			**$ 19,900.00**
Contract Title: Support to the poor school children and reduction drop out of class of primary school children		**Contract Number: 24/EDU/0801-01**	
Curriculum/learning materials	Set	77	$ 96.50
Classrom construction	Classroom	2	$ 8,733.50
Monitoring	Person-Day	47	$ 141.00
Evaluation	Report	30	$ 29.00
Contingencies			$ 0.00
Sub-total of contract			**$ 9,000.00**
Contract Title: Support to Gender main streaming in Planning, Budgeting and Capacity building Gender focal person both municipal level and Sangkat level		**Contract Number: 24/GEN/0801-00**	
Gender campaign	Event	456	$ 1,267.00
Gender networking	Meeting	4	$ 286.00
DWVA support to gender mainstreaming	Meeting	4	$ 1,113.00
Operational Support	Month / item	2	$ 938.00
Monitoring	Person-Day	24	$ 133.00
Evaluation	Report	1	$ 102.00
Training courses in gender mainstreaming	Person-Day	(12F+24M) X 1D	$ 630.50
Capacity building to PDWVA staff	Person-Day	(25F+15M) X 1D	$ 155.50
Contingencies			$ 0.00
Sub-total of contract			**$ 4,625.00**
Contract Title: Support to Forestry and Natural resources conservation		**Contract Number: 24/NRM/0801-00**	
NREM strategy	Document	4	$ 2,197.00
Community forests	Hectare	4	$ 185.50
Monitoring	Person-Day	30	$ 97.50
Evaluation	Report	1	$ 30.00
Contingencies			$ 0.00
Sub-total of contract			**$ 2,510.00**
Contract Title: Support to formution of Municipal and Sangkat Development planning and budgeting and Data collection		**Contract Number: 24/PLA/0801-00**	
Provincial Development Plan	PDP	1	$ 951.00
District Integration	Workshop	2	$ 981.50
Commune database	Data book	526	$ 1,379.50
Monitoring	Person-Day	30	$ 160.00
Evaluation	Report	6	$ 68.00
Training on planning	Person-Day	(F+M) X 1D	$ 800.00
Contingencies			$ 60.00
Sub-total of contract			**$ 4,400.00**
Contract Title: Support to MDRD on rural road construction		**Contract Number: 24/RRD/0801-00**	
Road construction/rehabilitation	Metre	850	$ 5,860.25
Monitoring	Person-Day	20	$ 81.00
Evaluation	Report	1	$ 40.00
Operational Support	Month / item	1	$ 226.00
Contingencies			$ 18.75
Sub-total of contract			**$ 6,226.00**
Contract Title: Support to enhance the Sanitation and drinking water		**Contract Number: 24/WAS/0801-00**	
Drilled wells rehabilitation	Well	19	$ 418.00
Latrines Construction	Latrine	67	$ 2,681.00
Monitoring	Person-Day	26	$ 105.00
Evaluation	Report	1	$ 36.00
Contingencies			$ 0.00
Sub-total of contract			**$ 3,240.00**
Contract Title: Support to rehabilitation of irrigation in Salakroa district		**Contract Number: 24/WRM/0801-00**	
Hectares of land brought under dry season irrigation	Hectare	50	$ 4,965.00
Monitoring	Person-Day	30	$ 205.00
Evaluation	Report	1	$ 30.00
Operational Support	Month / item	1	$ 269.00
Contingencies			$ 0.00
Sub-total of contract			**$ 5,469.00**
GRAND TOTAL			**$ 144,415.24**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 24/CAU/09-00**	
CAU staff support costs	Month	12	$ 9,240.00
Program administrative support	Month	12	$ 13,377.00
Publicity	Month	12	$ 3,460.00
Program meetings and workshops	Month	12	$ 2,040.00
Other program support costs	Month	12	$ 853.00
Training and capacity building by/for CAU	Person-Day	(40F+35M) X 1D	$ 555.00
Contingencies			$ 0.00
Sub-total of unit			**$ 29,525.00**
Unit Title: Support to Finance Unit		**Unit Number: 24/FIN/09-00**	
Support to ExCom Finance staff	Month	12	$ 3,010.00
Support to Provincial Treasury staff	Month	12	$ 3,350.00
Contingencies			$ 0.00
Sub-total of unit			**$ 6,360.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 24/TSU/09-00**	
Support to ExCom TSU	Month	12	$ 5,646.00
Contingencies			$ 0.00
Sub-total of unit			**$ 5,646.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 24/PSD/09-00**	
PSDD staff support costs	Month	12	$ 6,500.00
PSDD support staff	Month	12	$ 7,350.00
Contingencies			$ 0.00
Sub-total of unit			**$ 13,850.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 24/LAU/09-01**	
Support to ExCom LAU	Month	12	$ 10,230.00
Other LAU costs	Month	12	$ 1,120.00
Accountability Working Group	Month	12	$ 1,039.00
CCWC	Committee	8	$ 844.00
Training and Capacity Building for ExCom LAU	Person-Day	(16F+20M) X 2D	$ 96.00
Training and Capacity Building by ExCom LAU	Day	(200F+250M) X 12D	$ 2,034.00
Contingencies			$ 0.00
Sub-total of unit			**$ 15,363.00**
Contract Title: Strengthening of roles and responsibilities of Pailin Municipality.		**Contract Number: 24/D01/0901-00**	
Office stationary and supplies	Per-month	12	$ 1,968.00
Road construction/rehabilitation	Metre	4200	$ 23,520.00
Curriculum/learning materials	Set	12	$ 1,164.00
Monitoring of projects and activities	Person-day	12	$ 63.00
Evaluation of district subcontract	Workshop	1	$ 35.00
Equipment & materials for support to DIP program	Equipment	1	$ 3,030.00
Training on traffic rules and regulations	Person-Day	(F+M) X 1D	$ 1,675.00
Contingencies			$ 225.00
Sub-total of contract			**$ 31,680.00**
Contract Title: Strengthening of roles and responsibilities of Salakrau district.		**Contract Number: 24/D02/0901-00**	
Office stationary and supplies	Per-month	12	$ 2,136.00
Road construction/rehabilitation	Metre	5400	$ 21,011.00
Curriculum/learning materials	Set	36	$ 2,585.00
Monitoring of projects and activities	Person-day	24	$ 84.00
Evaluation of district subcontract	Workshop	1	$ 40.00
Equipment & materials for support to DIP program	Equipment	1	$ 1,620.00
Training on public orders	Person-Day	(F+M) X 1D	$ 1,415.00
Land conflict resolution/awareness training	Person-Day	(F+M) X 1D	$ 720.00
NREM awareness and education	Person-Day	(F+M) X 1D	$ 750.00
Cultural training for local performers	Person-Day	(F+M) X 1D	$ 1,125.00
Contingencies			$ 134.00
Sub-total of contract			**$ 31,620.00**
Contract Title: dfv		**Contract Number: 24/GEN/0901-00**	
Gender campaign	Event	1	$ 1,455.50
Gender networking	Meeting	4	$ 346.00
Operational Support	Month / item	12	$ 525.50
Evaluation	Report	1	$ 80.00
DWVA support to gender mainstreaming	Meeting	8	$ 1,289.00
Training courses in gender mainstreaming	Person-Day	(F+M) X 1D	$ 1,065.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Capacity building to PDWVA staff	Person-Day	(F+M) X 1D	$ 405.00
Contingencies			$ 160.00
Sub-total of contract			**$ 5,326.00**
Contract Title: Strengthening the capacity in developmen plan to PDoP officials, LDs and CCs.		**Contract Number: 24/PLA/0901-00**	
Provincial Development Plan	PDP	1	$ 520.00
District Integration	Workshop	2	$ 1,235.50
Commune database	Data book	320	$ 1,728.00
Monitoring	Person-Day	16	$ 132.00
Operational Support	Month / item	1	$ 700.00
Evaluation	Report	6	$ 68.00
Training on planning	Person-Day	(F+M) X 1D	$ 1,200.00
Contingencies			$ 153.50
Sub-total of contract			**$ 5,737.00**
Contract Title: Improving of the rural transportation, water, and sanitation.		**Contract Number: 24/RRD/0901-00**	
Road construction/rehabilitation	Metre	3109	$ 21,209.12
Monitoring	Person-Day	12	$ 180.88
Evaluation	Report	12	$ 40.00
Contingencies			$ 60.00
Sub-total of contract			**$ 21,490.00**
Contract Title: Disseminate the rights of women and children and Law against Drug abuse.		**Contract Number: 24/SOC/0901-00**	
Evaluation	Report	1	$ 136.00
Training on addiction	Person-Day	(F+M) X 3D	$ 1,464.00
Contingencies			$ 0.00
Sub-total of contract			**$ 1,600.00**
Contract Title: Strengthening the computer skills of Government officials and students		**Contract Number: 24/SOC/0902-00**	
Operational Support	Month / item	8	$ 564.00
Evaluation	Report	1	$ 85.00
Vocational training	Person-Day	(F+M) X 1D	$ 1,621.00
Contingencies			$ 0.00
Sub-total of contract			**$ 2,270.00**
Contract Title: Improvining of tour service of Pailin province.		**Contract Number: 24/TOU/0901-00**	
Operational Support	Month / item	1	$ 455.00
Evaluation	Report	1	$ 30.00
Resort Management Committee	Committee	10	$ 1,000.00
Contingencies			$ 0.00
Sub-total of contract			**$ 1,485.00**
Contract Title: water and sanitation enhancement.		**Contract Number: 24/WAS/0901-00**	
Drilled wells rehabilitation	Well	35	$ 700.00
Latrines Construction	Latrine	100	$ 4,800.00
Monitoring	Person-Day	35	$ 517.00
Contingencies			$ 90.00
Sub-total of contract			**$ 6,107.00**
GRAND TOTAL			**$ 178,059.00**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	PLN	Pailin	Salakrau
Length of paved road in the district in Km	**6**	6	0
Length of unpaved roads in the district in Km	**13**	7	6
Amount spent on construction of roads in 2008 ($)	**24,298**	24,298	0
Amount spent on repair and rehabilitation of roads in 2008 ($)	**607,994**	564,000	43,994

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	PLN	Pailin	Salakrau
Number of irrigation schemes operating in 2008	**1**	0	1
Total nr of hectares under irrigation in dry season 2008	**150**	0	150
Total funds spent in 2008 on construction of irrigation systems ($)	**48,820**	0	48,820
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**-**	0	0
Total funds spent in 2008 on operation and maintenance ($)	**1,250**	0	1,250

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	PLN	Pailin	Salakrau
Total number of electricity connections to households	**3,927**	2,790	1,137
Total number of electricity connections to agencies, companies, organizations	**4**	n/a	4
Total volume in KWh of electricity consumed last in 2008	**9,336,277**	2,249,218	7,087,059
Total amount collected from users for consumed electricity ($)	**2,118,107**	477,959	1,640,148
Per capita electricity consumption in 2008 in Kwh	**633**	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Krong Pailin	OD	RH	HC	HP
Pailin Ville	1	1	5	
Total	**1**	**1**	**5**	**0**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Pailin Ville													
1	Ou Chra	HC	MPA	0	3	2	3	0	0	1	2	18	7,049
2	Phnum Preal	HC	None MPA	0	0	0	0	0	0	5	2	14	7,187
3	Phsar Prum	HC(NB)	None	0	0	0	0	0	0	4	1	6	6,074
4	Phum Spung	HC	MPA	0	0	1	6	0	0	2	4	29	15,008
			Total:	**0**	**3**	**3**	**9**	**0**	**0**	**12**	**9**	**67**	**35,318**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home		Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
		By Health Staff	ByTBAs			
Pailan	297	91	404	289	677	1081
Sub-total	*297*	*91*	*404*	*289*	*677*	*1081*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: Pailin Ville

CRS (Catholic Relief Services)
Phone: 023211165, Email: bunsieth@online.com.kh, Contact Person: Heng Bunsieth

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

IRIS (International Resources for the Improvement of Sight)
Phone: 023994114, Email: iriscambodia@online.com.kh, Contact Person: Rosham Bista

KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap

UNFPA (United Nations Population Fund)
Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Unknown

WB (The World Bank)
Phone: 023217301, Email: lhawkins@worldbank.org, Contact Person: Simth Beng

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Pailin	35	1	225	0	8,731	4,017	569	200	214	89	48	14	262	103
Sala Krau	29	0	172	0	6,554	3,073	897	367	105	29	18	1	123	30
Whole Province	***64***	***1***	***397***	***0***	***15,285***	***7,090***	***1,466***	***567***	***319***	***118***	***66***	***15***	***385***	***133***
- Urban Area	64	1	397	0	15,285	7,090	1,466	567	319	118	66	15	385	133

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Pailin	10	21	3	1	21	0	2	10	21	13	33.6	8.5	7	11
Sala Krau	3	23	2	1	22	0	0	3	13	12	30.0	7.7	15	3
Whole Province	***13***	***44***	***5***	***2***	***43***	***0***	***2***	***13***	***34***	***25***	***31.9***	***8.1***	***22***	***14***
- Urban Area	13	44	5	2	43	0	2	13	34	25	31.9	8.1	22	14

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Pailin	29	297	149	5,985	2,810	1,777	828	493	192	8,552	3,979	47.0	46.5
Sala Krau	26	110	51	5,898	2,771	457	164	0	0	6,465	2,986	47.0	46.2
Whole Province	***55***	***407***	***200***	***11,883***	***5,581***	***2,234***	***992***	***493***	***192***	***15,017***	***6,965***	***47.0***	***46.4***
- Urban Area	55	407	200	11,883	5,581	2,234	992	493	192	15,017	6,965	47.0	46.4

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Pailin	35	302	150	5,704	2,623	2,067	998	658	246	8,731	4,017	46.0	46.0
Sala Krau	29	78	42	5,874	2,780	561	238	41	13	6,554	3,073	47.3	46.9
Whole Province	***64***	***380***	***192***	***11,578***	***5,403***	***2,628***	***1,236***	***699***	***259***	***15,285***	***7,090***	***46.7***	***46.4***
- Urban Area	64	380	192	11,578	5,403	2,628	1,236	699	259	15,285	7,090	46.7	46.4

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Pailin	1,180	562	5,704	2,053	821	148	2,067	1,133	312	54	658	359	36.0	54.8	54.6
Sala Krau	1,390	609	5,874	1,773	265	26	561	374	41	2	41	22	30.2	66.7	53.7
Whole Province	***2,570***	***1,171***	***11,578***	***3,826***	***1,086***	***174***	***2,628***	***1,507***	***353***	***56***	***699***	***381***	***33.0***	***57.3***	***54.5***
- Urban Area	2,570	1,171	11,578	3,826	1,086	174	2,628	1,507	353	56	699	381	33.0	57.3	54.5

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Pailin	46	182	31	157	15	25	0	0	1	2	5	2	8
Sala Krau	37	131	25	112	11	16	1	3	0	2	0	0	1
Whole Province	***83***	***313***	***56***	***269***	***26***	***41***	***1***	***3***	***1***	***4***	***5***	***2***	***9***
- Urban Area	83	313	56	269	26	41	1	3	1	4	5	2	9

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Pailin	145	0	3	7	11	5	12	166	176	9	51	9	8
Sala Krau	100	0	6	7	0	0	2	10	2	3	3	10	4
Whole Province	***245***	***0***	***9***	***14***	***11***	***5***	***14***	***176***	***178***	***12***	***54***	***19***	***12***
- Urban Area	245	0	9	14	11	5	14	176	178	12	54	19	12

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Pailin	21	21	5	1	0	2	9,951	3,828,451	2	3	1	0	2
Sala Krau	19	19	5	1	0	0	10,373	3,388,111	1	2	1	0	3
Whole Province	***40***	***40***	***5***	***1***	***0***	***2***	***10,127***	***3,627,153***	***3***	***5***	***2***	***0***	***5***
- Urban Area	40	40	5	1	0	2	10,127	3,627,153	3	5	2	0	5

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Pailin	40.8	33.3	38.8	60.2	1.6	0.9	3.5	65.3	23.7	7.5	18.3	39.3
Sala Krau	62.4	53.3	38.1	65.5	1.7	0.9	1.2	89.6	8.6	0.6	14.6	24.4
Whole Province	***47.9***	***39.7***	***38.5***	***62.4***	***1.6***	***0.9***	***2.5***	***75.7***	***17.2***	***4.6***	***17.1***	***34.5***
- Urban Area	47.9	39.7	38.5	62.4	1.6	0.9	2.5	75.7	17.2	4.6	17.1	34.5

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	PLN	Pailin	Salakrau
Businesses and Companies			
Number of registered agricultural enterprises (except family farms)	**22**	19	3
Number of registered shops, restaurants, transporters and other services	**36**	32	4
Number of manufacturing companies	**3**	3	n/a
Number of registered forestry enterprises	**8**	7	1
Number of registered mining companies	**1**	0	1
Number of financial institutions	**6**	3	3
Number of other commercial institutions	**3**	0	3
Estimated number of informal enterprises (not registered)	**n/a**	n/a	n/a
Employment			
Number of people employed in 2008 by companies or any other enterprises	**422**	54	368
Investment			
Amount invested in 2008 by private sector ($)	**n/a**	n/a	n/a
Markets			
Number of markets, operating at least weekly	**3**	1	2

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	PLN	Pailin	Salakrau
Volume of credit provided to farmers in 2008 ($)	**3,507,307**	$ 2,542,255	965,052
Number of farmers receiving credit in 2008	**1,135**	642	493
Volume of credit provided to companies in 2008 ($)	**n/a**	n/a	n/a

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Pailin	Pailin	34.80%	21.60%
Pailin	Ou Ta Vau	42%	31.80%
Pailin	Tuol Lvea	33.70%	18.50%
Pailin	Bar Yakha	38.40%	25.80%
Sala Krau	Sala Krau	47.90%	39%
Sala Krau	Stueng Trang	49.70%	43.70%
Sala Krau	Stueng Kach	41%	30.30%
Sala Krau	Ou Andoung	43.80%	33.50%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

Further information: Please go to the IDPoor Program webpage at
www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

This province has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

r r t s s

National Committee for Sub-National Democratic Development (NCDD)



Pursat Data Book 2009

GIS code: 15

October 2009

Pursat Data Book

2009

GIS code: 15

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng
Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

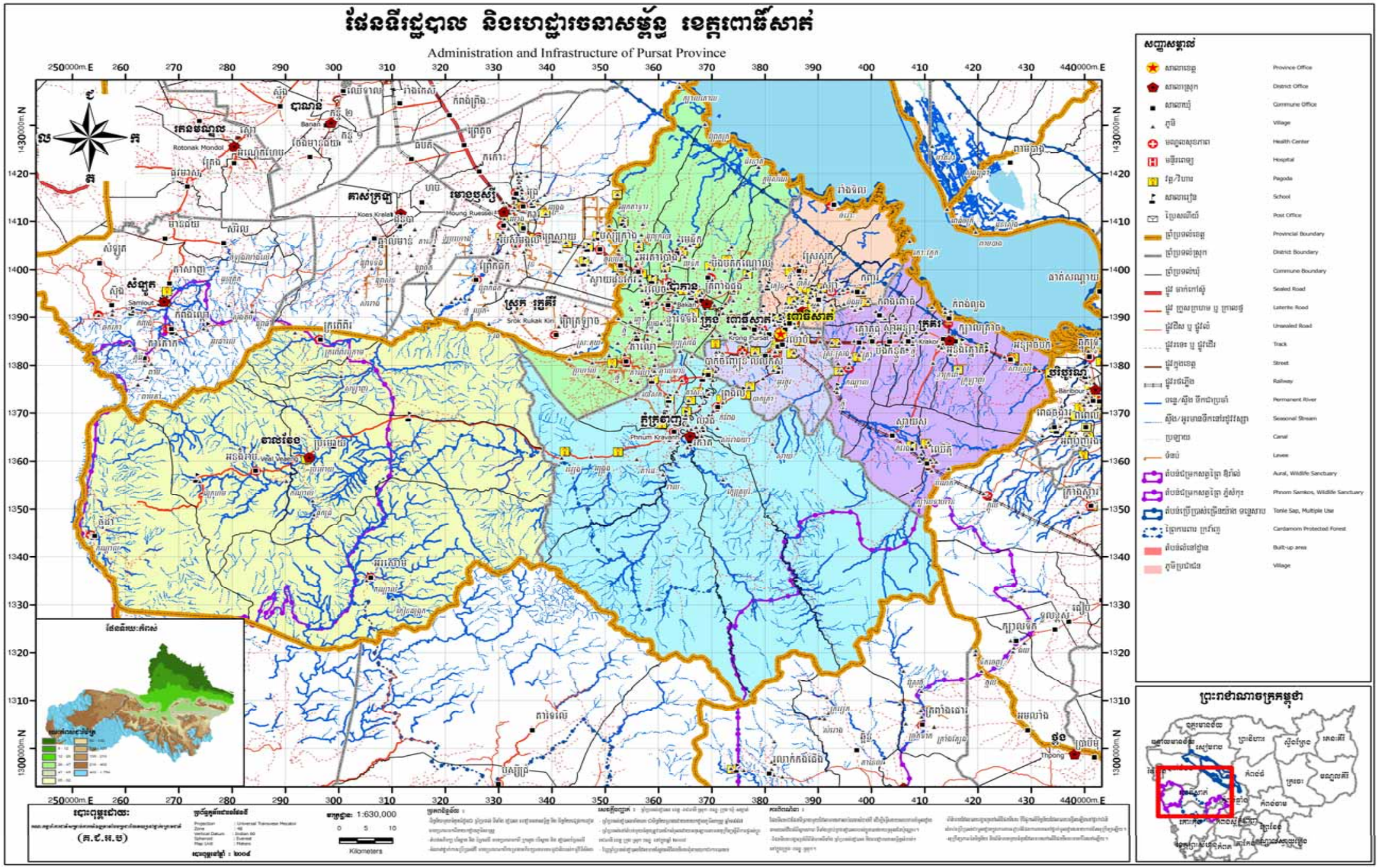
We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

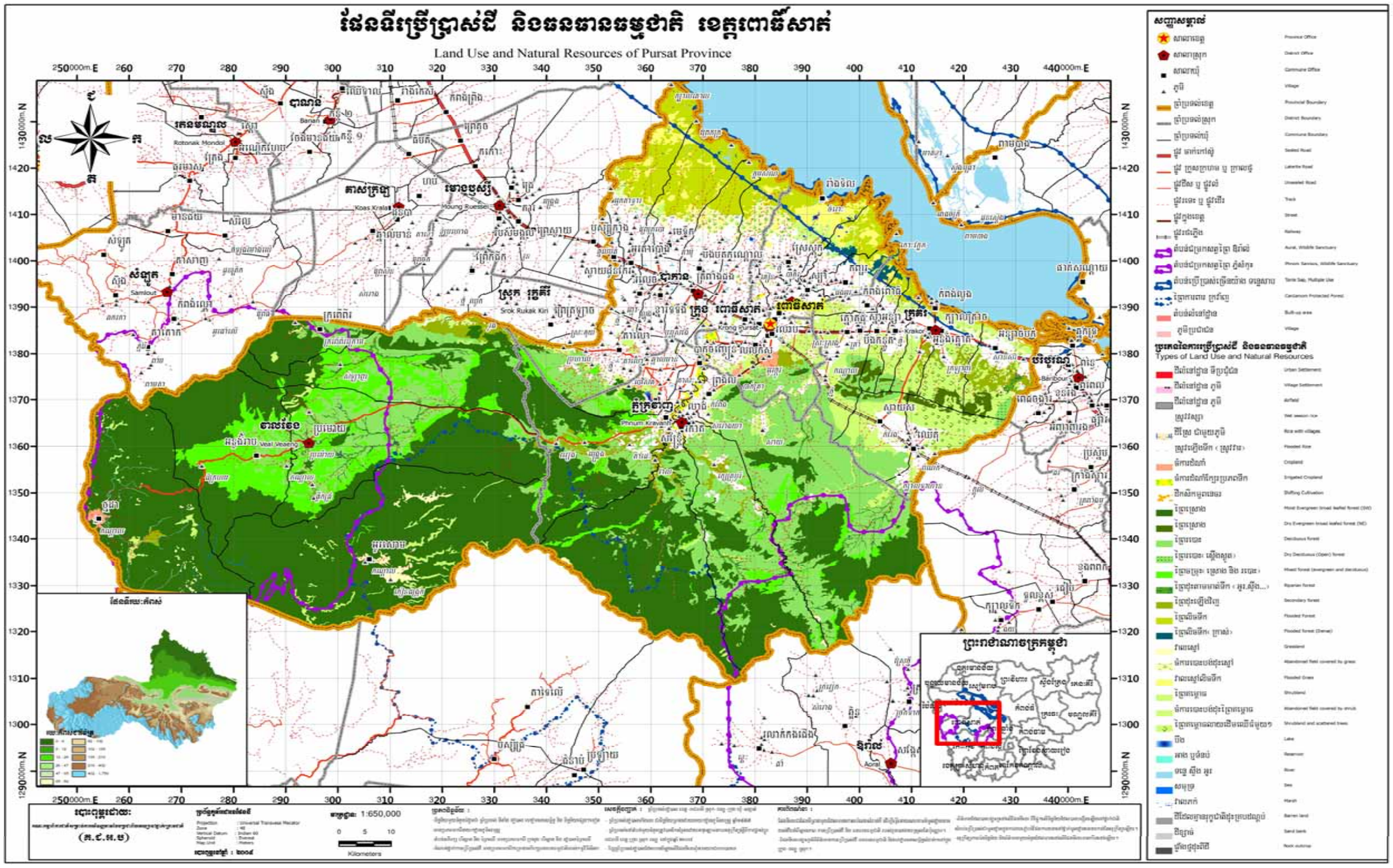
We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

1. Administration and Infrastructure

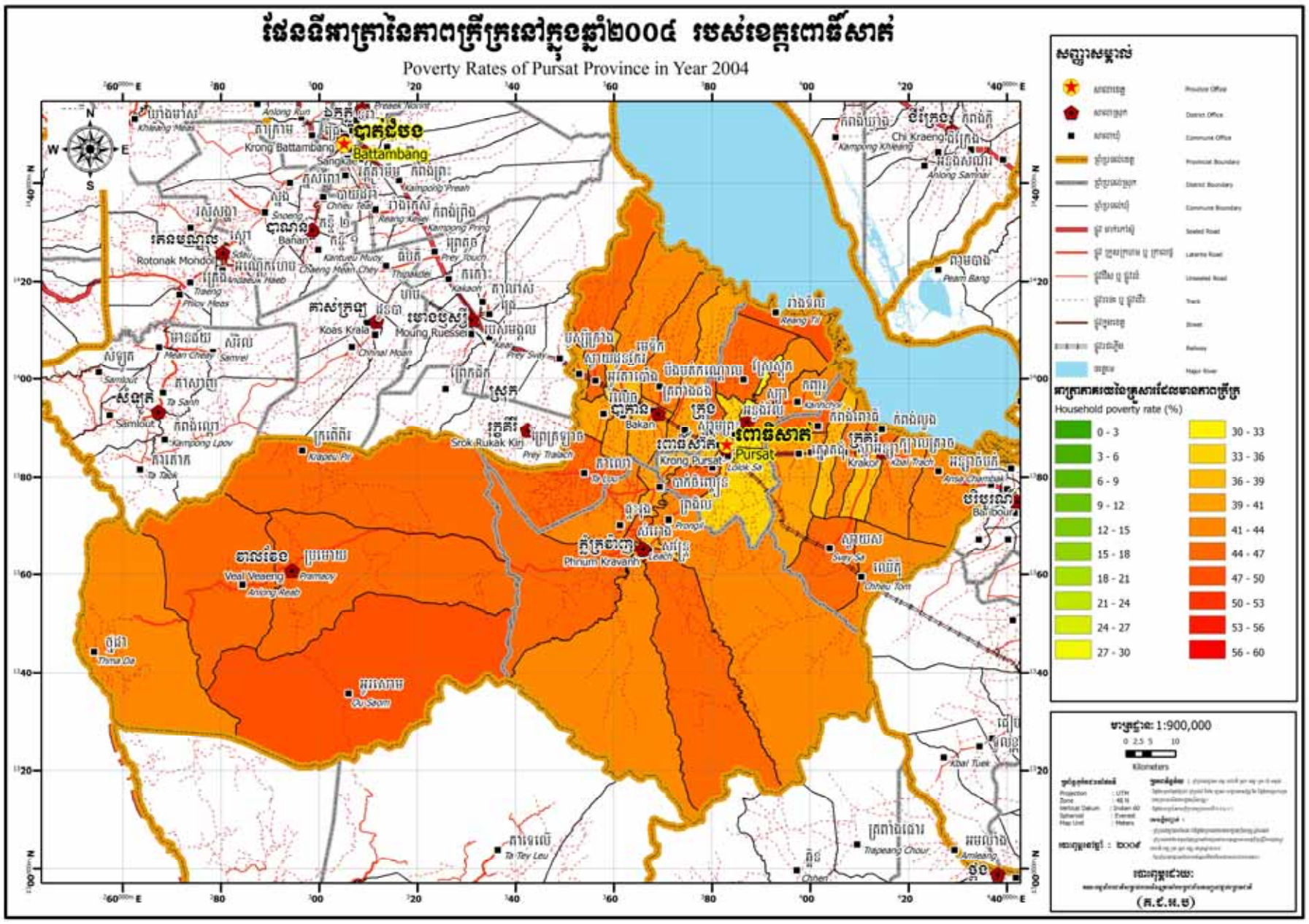


2. Land Use and Natural Resources

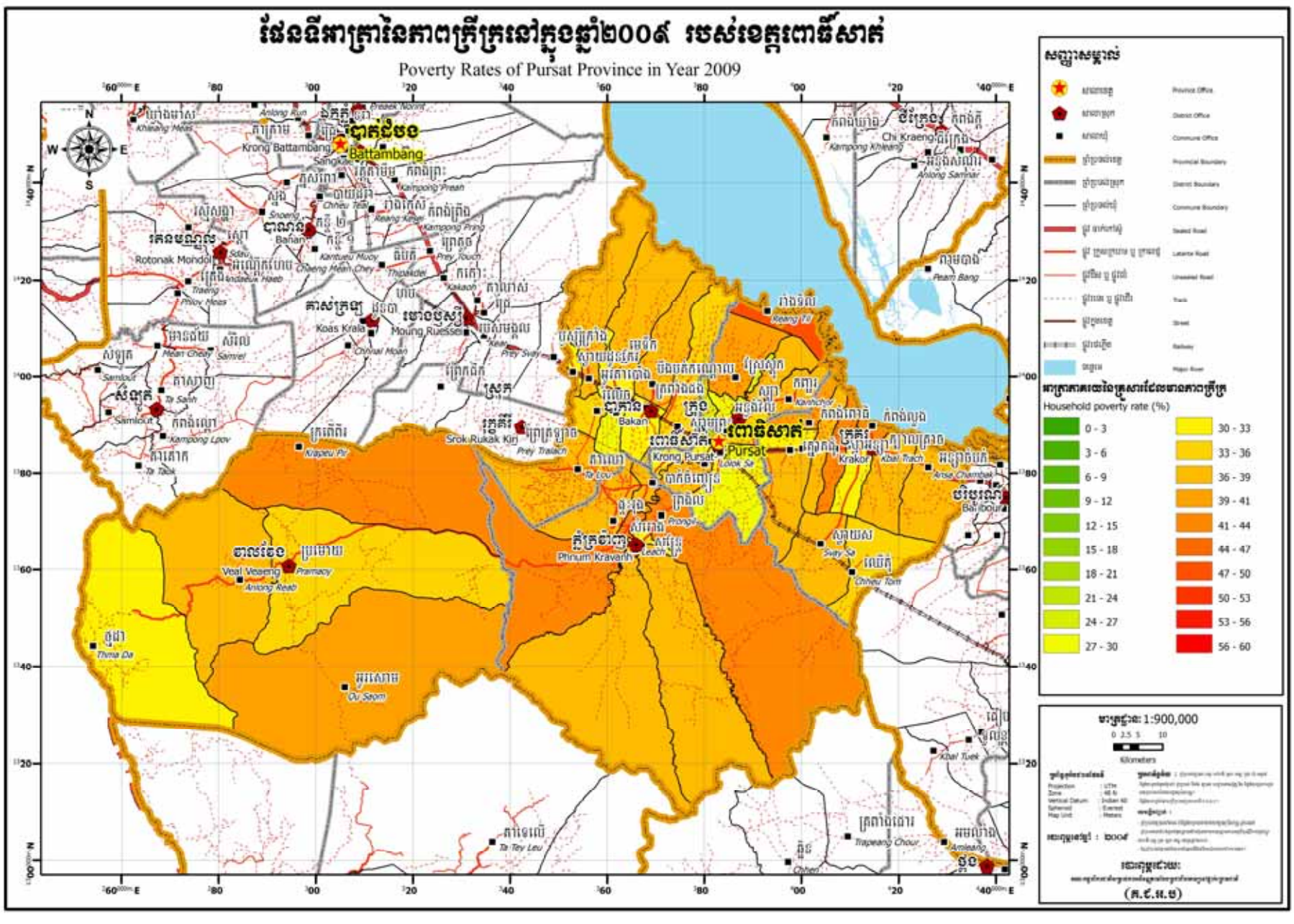

ផែនទីប្រើប្រាស់ដី និងធនធានធម្មជាតិ ខេត្តពោធិ៍សាត់
Land Use and Natural Resources of Pursat Province
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Koas Krala
មោងឬស្សី
Moung Roessei
ស្រុក រុក្ខគីរី
Srok Rukak Kiri
ក្រុង ពោធិ៍សាត់
Krong Pursat
ក្រគរ
Krakor
ភ្នំក្រវាញ
Phnum Kravanh
ភ្នំស៊ីរ
ស្រែសុក
ជាកាន
ស្ទឹងសង្កែ
ស្ទឹងត្រែង
ស្ទឹងសំឡូត
ស្ទឹងបាត់ដំបង
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ស្ទឹងបាសាក់
ស្ទឹងក្រគរ
ស្ទឹងតាលោក
ស្ទឹងតាលើ
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ស្ទឹងអូរតាវ
ស្ទឹងអូរតាម

3. Poverty map

3.1. 2004 Poverty Map



3.2. 2009 Poverty Map



4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Bakan	171,130	105,289	81,970	4,553	13,338	47,950
Kandieng	73,399	40,587	-	19,766	1,675	11,371
Krakor	1,446,060	1,422,690	15,605	17,200	6,170	-
Phnum Kravanh	374,390	353,338	-	14,137	6,915	-
Pursat	31,037	14,700	-	12,301	2,015	2,021
Veal Veaeng	485,400	327,755	-	148,870	8,775	-
Total	**2,581,416**	**2,264,359**	**97,575**	**216,827**	**38,888**	**61,342**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	197.56
Village Settlement	7,162.06
Airfield	26.61
Wet season rice	148,927.65
Rice with villages	2,491.38
Flooded Rice	2,954.51
Cropland	3,721.60
Irrigated Cropland	5,773.61
Swidden	540.32
Moist Evergreen broad leafed forest (SW)	456,090.13
Dry Evergreen broad leafed forest (NE)	7,835.31
Deciduous forest	194,860.11
Dry Deciduous (Open) forest	3,743.12
Mixed forest (evergreen and deciduous)	81,364.82
Riparian forest	11,537.67
Secondary forest	25,094.77
Flooded Forest	56,431.80
Flooded forest (Dense)	4,713.06
Grassland	5,685.37
Abandoned field covered by grass	25,220.45
Flooded Grass	17,473.28
Shrubland	31,800.37
Abandoned field covered by shrub	32,482.10
Shrubland and scattered trees	25,743.09
Lake	1,394.59
Reservoir	21.99
River	4,193.13
Sea	370.48
Marsh	264.11
Barren land	70.11
Sand bank	341.18
Rock outcrop	63.81

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Bakan	**16**
Kandieng	**7**
Krakor	**32**
Phnum Kravanh	**30**
Pursat	**0**
Veal Veaeng	**123**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5. General Information

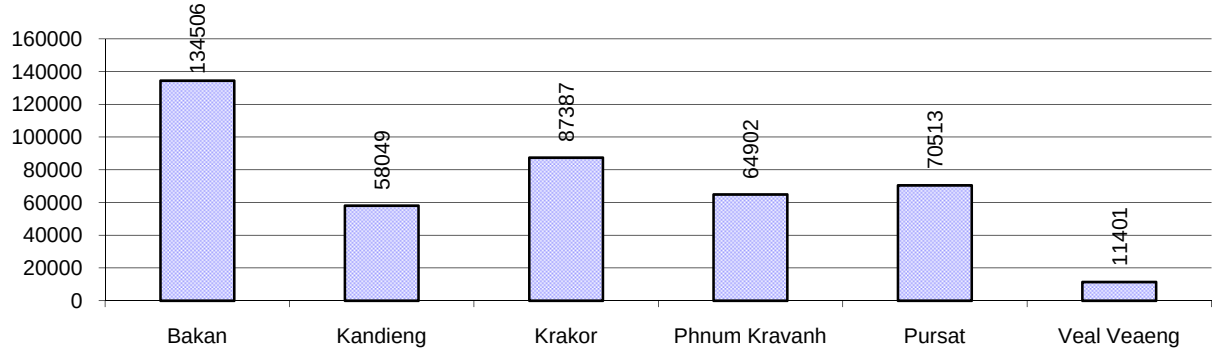
5.1. Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	75,538 families	77,967 families	80,089 families	83,153 families
Increase (+)/Decrease (-) in nr of families		3%	3%	4%
Total population	391,841 pers	413,063 pers	417,320 pers	426,758 pers
Increase (+)/Decrease (-) in nr of people		5%	1%	2%
Number of female Headed Households (HH)	13,741 families	14,067 families	14,740 families	14,963 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	14%	14%	15%	62,356 persons
Male 0-5 yrs	49%	49%	49%	30,758 persons
Female 0-5 yrs	51%	51%	51%	31,598 persons
Age 6-17 *(as percentage of the population)*	32%	31%	31%	133,226 persons
Male 6-17 yrs	50%	49%	50%	66,641 persons
Female 6-17 yrs	50%	51%	50%	66,585 persons
Age 18-60 *(as percentage of the population)*	49%	49%	48%	205,195 persons
Male 18-60 yrs	48%	48%	48%	97,983 persons
Female 18-60 yrs	52%	52%	52%	107,212 persons
Age 61 above *(as percentage of the population)*	6%	6%	6%	25,981 persons
Male 61	45%	45%	46%	11,982 persons
Female 61	55%	55%	54%	13,999 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

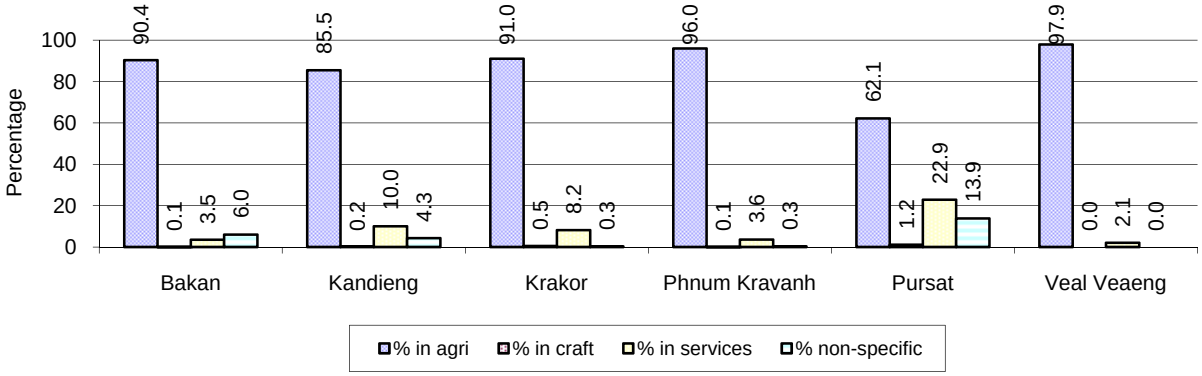
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	88%	87%	86%	71,925 Families
Families whose primary occupation is rice farming	80%	81%	81%	67,137 Families
Families whose primary occupation is cultivating long-term crops	1%	1%	0%	414 Families
Families whose primary occupation is cultivating short-term crops	2%	1%	1%	691 Families
Families whose primary occupation is cultivating vegetable	1%	1%	1%	525 Families
Families whose primary occupation is fisherman	3%	3%	3%	2,791 Families
Families whose primary occupation is livestock farmer	1%	0%	0%	311 Families
Families whose primary occupation is NTFP collection	1%	0%	0%	56 Families
Families whose main occupation is craft work	0%	0%	0%	307 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	117 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	22 Families
Families whose main occupation is food production	0%	0%	0%	21 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	2 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	8 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	137 Families
Families whose main occupation is services	9%	9%	8%	6,962 Families
Families whose main occupation is trade	5%	4%	3%	2,910 Families
Families whose main occupation is repair	1%	1%	1%	636 Families
Families whose main occupation is providing transport services	1%	1%	1%	464 Families
Families whose main occupation is providing other services	3%	3%	4%	2,952 Families
Families whose main occupation is not clear (or multi)	3%	3%	5%	3,959 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



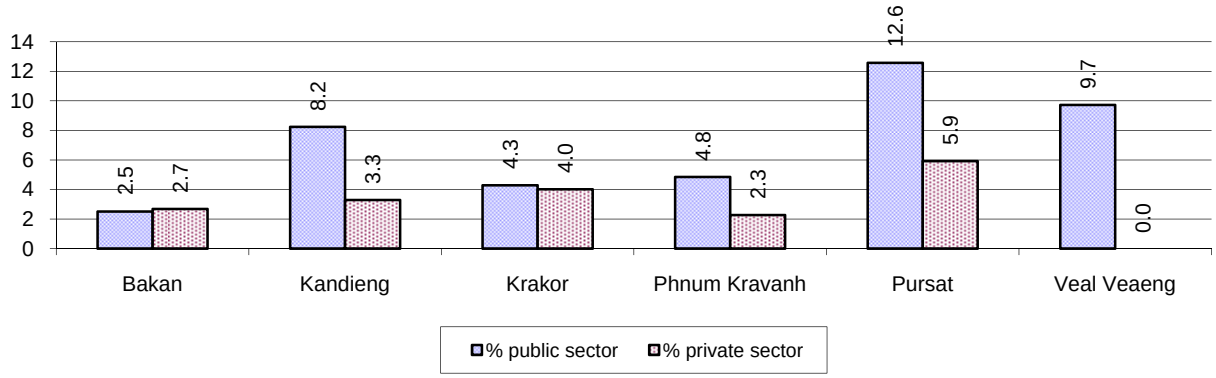
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	6%	6%	6%	4,840 families
Families that have a family member who is a private sector staff or worker	4%	4%	3%	2,829 families
Number of people aged 18-60 with uncertain/irregular jobs	4%	6%	5%	10,989 persons

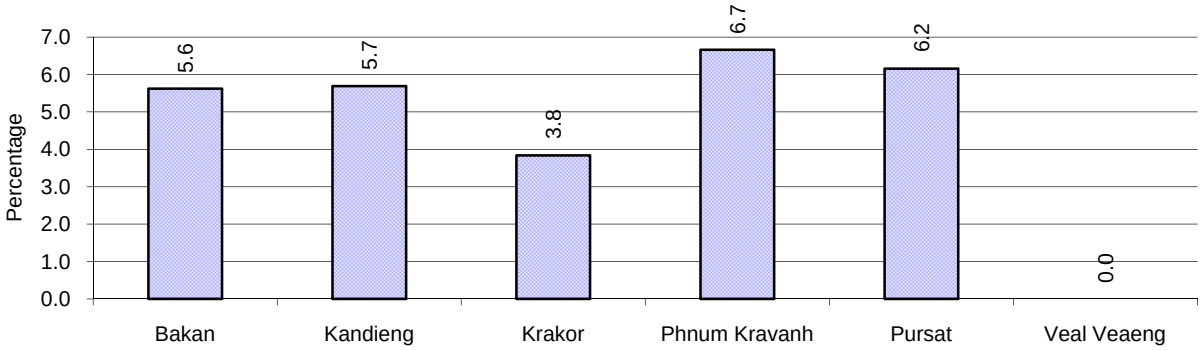
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

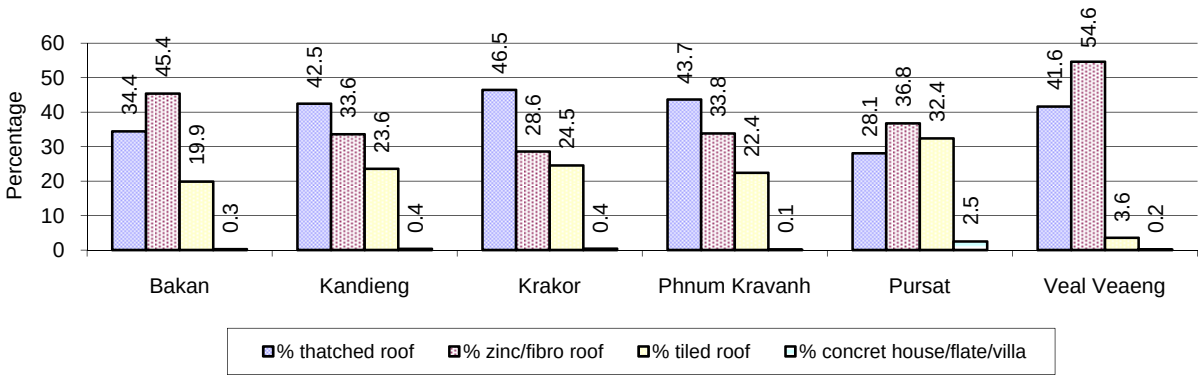
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	44 %	41 %	39 %	31,006 houses
House with zinc/fibro roof	33 %	36 %	37 %	29,960 houses
House with tiled roof	22 %	22 %	23 %	18,542 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	72 houses
Concrete house or flat (with one family living)	1 %	0 %	1 %	401 houses
Villa house	0 %	0 %	0 %	85 houses
Houses with electricity	13 %	14 %	14 %	11,548 houses
Houses with battery light	33 %	38 %	40 %	32,320 houses
Houses with TV	39 %	45 %	51 %	40,568 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

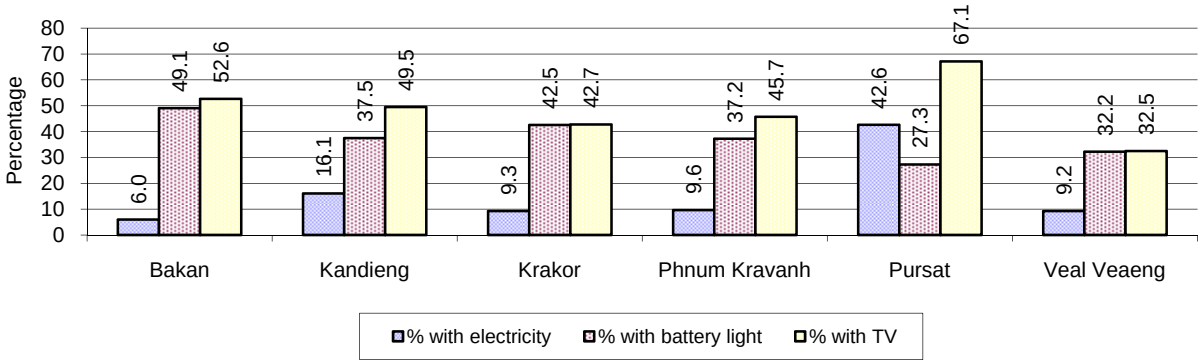
Living situation	2006	2007	2008
Families living in a house on public land	1,660 families	1,599 families	2,759 families
People, without permanent housing	283 person(s)	209 person(s)	233 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	2	1	1	56,763
Ox-carts and horse-carts	2	2	2	35,950
Motorbike/with trailer	4	4	3	25,867
Motor tri-cycle	2,999	2,108	1,890	44
Large Transportation				
Total number of cars/trucks	61	53	51	1,616
Locally made vehicles	578	560	481	173
Trucks for goods transport	142	123	116	714
Buses/mini buses for passengers	743	673	792	105
Family cars	162	137	133	624
Agriculture machinery				
Tractors used for plowing	609	538	516	161
Power-tillage used for plowing	64	50	34	2,434
Other type of machinery				
Other type of machinery	650	646	607	137
Water transportation				
Row boats	8	9	9	8,787
Total number of motor boats	33	33	33	2,499
Motor boats used for fishing	40	39	38	2,213
Motor boats used for passengers	2,052	2,108	2,028	41
Motor boats used for goods transporting	217	285	339	245

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	0 m	0 m	4,600 m
DBST, Macadam road	0 m	0 m	0 m
Concrete road	0 m	0 m	700 m
Laterite road	523,408 m	561,407 m	535,740 m
Constructed earth road	389,182 m	299,586 m	282,673 m
Un-constructed earth road	399,513 m	606,441 m	442,657 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	448 m	748 m	1,391 m
Length of newly constructed sewage pipe, diameter 30-50 cm	14 m	238 m	285 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	63 m	261 m	435 m
Total length of sewage pipe, diameter of pipe 60-100 cm	2,944 m	2,297 m	2,183 m
Length of newly constructed sewage pipe, diameter 60-100 cm	521 m	843 m	1,602 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	26 m	198 m	172 m
Sewage pipe, diameter of pipe over 100 cm	104 m	86 m	48 m
Length of newly constructed sewage pipe, diameter over 100 cm	77 m	339 m	191 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	1 m	2 m	2 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	844	4,563m	828	5,027 m	759	5,107 m
Double-pipe culvert	173	950m	189	1,115 m	690	1,048 m
Box pipe culvert	82	418m	87	573m	70	428 m
Wooden bridge	168	2,697m	182	2,730m	175	5,850 m
Concrete bridge	54	732m	60	5,471m	60	954 m
Bale bridge	5	238m	5	155m	12	523 m
Spillway construction	13	205m	21	285m	22	781 m

6.4 Services in the Province

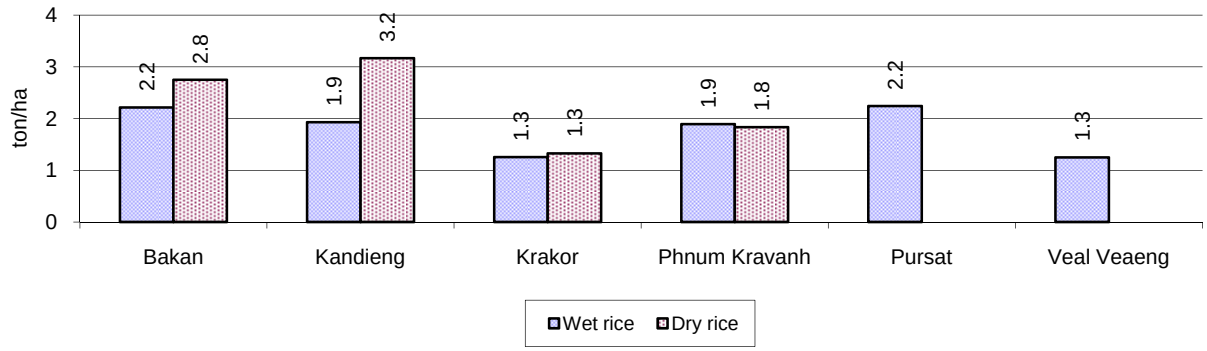
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	13	10	8
Health clinics	25	15	7
Private			
Bicycle and motorcycle repair places	288	216	233
Agricultural machinery, tools and equipment repair places	26	41	30
Electronic tool repair places	65	54	75
Battery-charging services	259	281	316
Handicraft places, wooden furniture and forest by-products	97	88	82
Other handicraft places (excluding furniture)	50	62	49
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	181	216	183
Small-scale food shop businesses (Food, groceries, drink shop, etc)	225	370	239
Small-scale rice mills	1,839	2,611	2,557
Medium or large-scale rice mills	58	50	45
Small-scale markets	30	36	31
Large-scale market	6	8	10
Alcohol refinery places	349	452	336
Pharmacies and small drug stores	51	47	40
Hotels	4	1	1
Guest houses	14	10	15
Restaurants	11	16	11
Gasoline stations	21	28	23

6.5 Agriculture

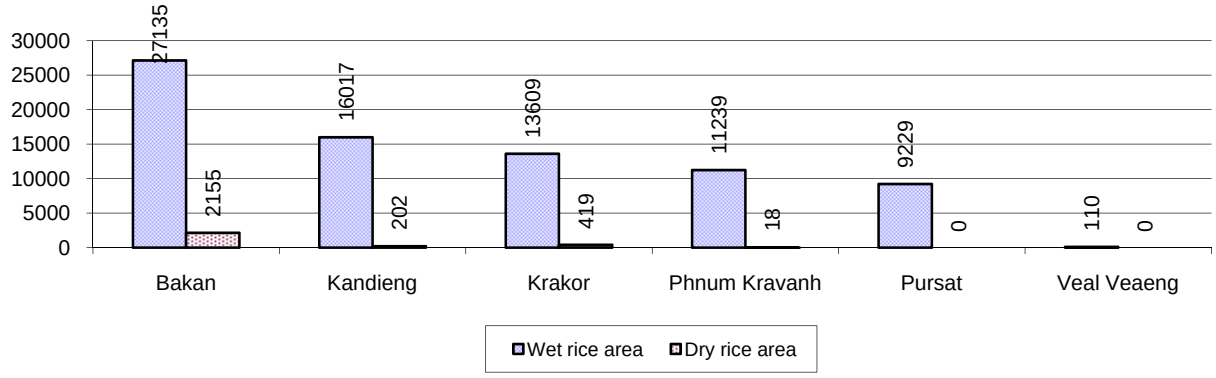
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	2,735 ha	3,090 ha	4,083 ha
Actual dry rice cultivation area	1,716 ha	1,724 ha	2,794 ha
% actual cultivation to total land	63%	56%	68%
Total dry rice production	3,194 tonne(s)	3,599 tonne(s)	6,247 tonne(s)
Average dry rice yield	1.9 tonne(s)/ha	2.1 tonne(s)/ha	2.2 tonne(s)/ha
Total wet rice land area	98,110 ha	127,807 ha	97,978 ha
Actual wet rice cultivation area	92,430 ha	90,108 ha	77,339 ha
% actual cultivation to total land	94 %	71%	79%
Total wet rice production	129,523.39 tonne(s)	152,062.71 tonne(s)	141,123.43 tonne(s)
Average wet rice yield	1.4 tonne(s)/ha	1.7 tonne(s)/ha	1.8 tonne(s)/ha
Total intensive rice land area	10,335 ha	5,587 ha	7,325 ha
Actual intensive rice cultivation area	19,727 ha	12,083 ha	16,405 ha
Average intensive rice yield	2.0 tonne(s)/ha	2.2 tonne(s)/ha	2.2 tonne(s)/ha
Actual upland rice cultivation area	2,063 ha	3,390 ha	6,719 ha
Total upland rice production	2,423 tonne(s)	3,559 tonne(s)	8,959 tonne(s)
Average upland rice yield	1.2 tonne(s)/ha	1.1 tonne(s)/ha	1.3 tonne(s)/ha

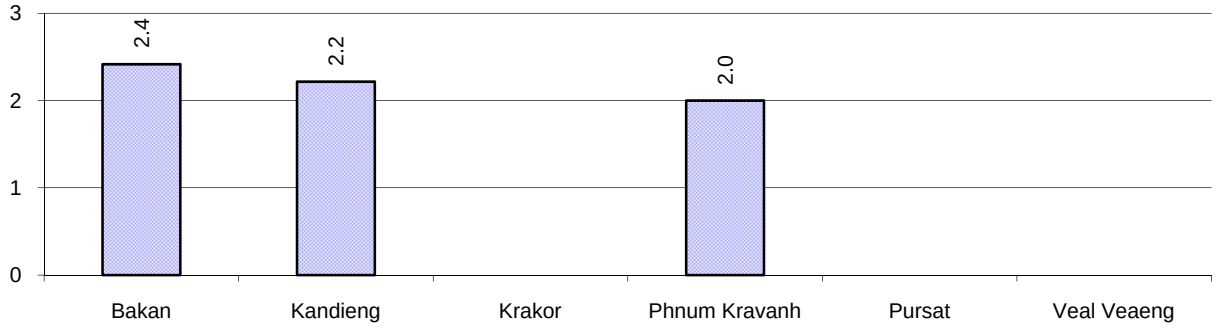
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



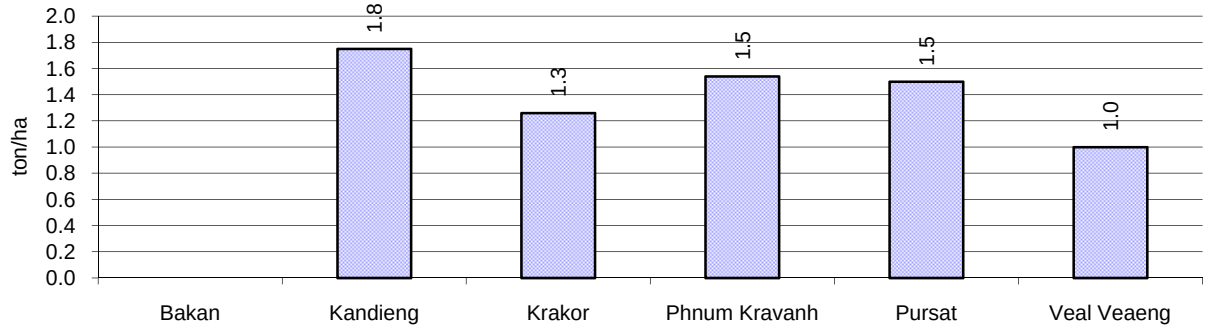
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

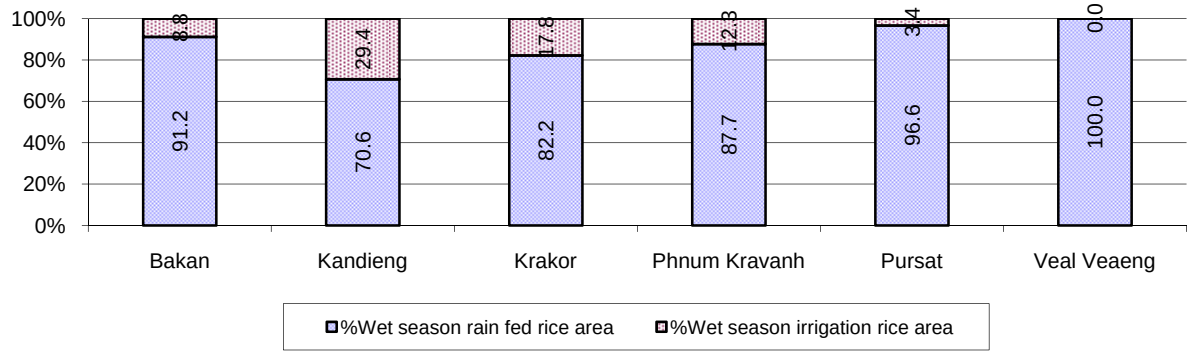


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		87%	87%	86 %	66,145 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		13 %	13 %	14 %	11,194 ha
Where	Area irrigated from canal/dam	67 %	63 %	72 %	8,034 ha
	Area irrigated from river, stream, lake, natural pond	22 %	26 %	28 %	3,130 ha
	Area irrigated from drilled well	0 %	0 %	0 %	0 ha
	Area irrigated from dug pond	11 %	12 %	0 %	30 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

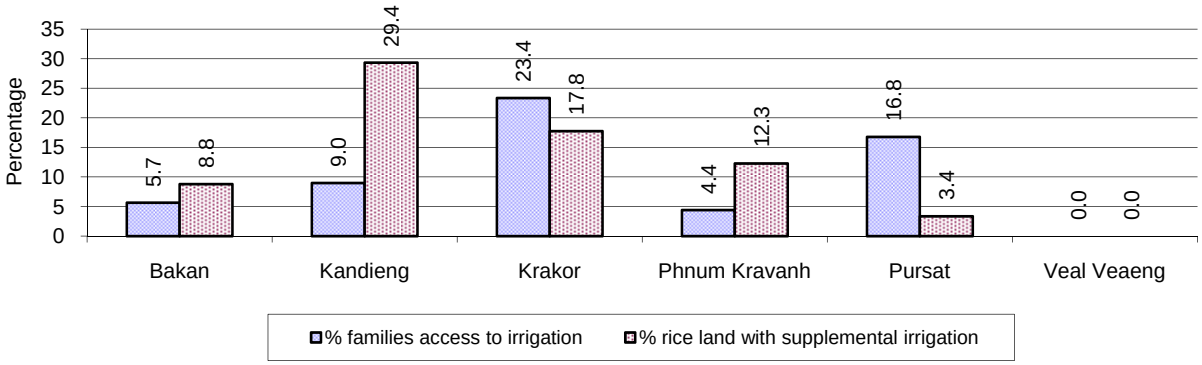
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	10%	10%	11%	7,135 families
Families who have irrigation wells	0%	0%	0%	73 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

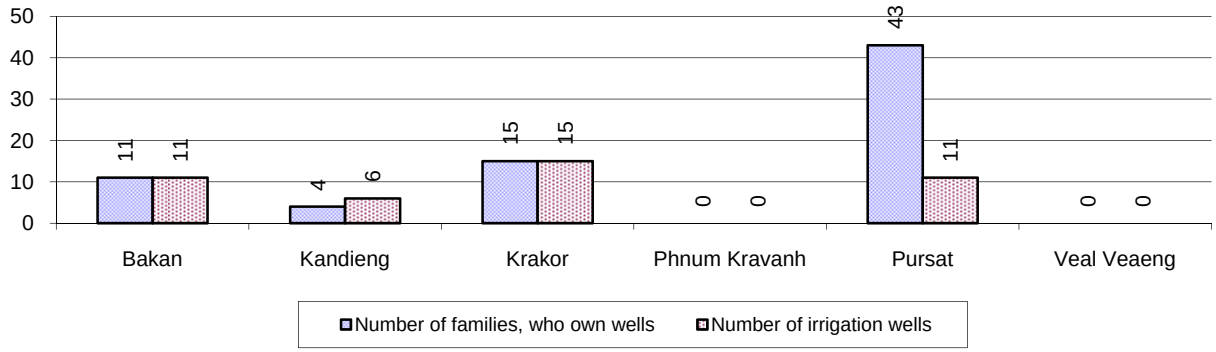
Description	2006	2007	2008
Number of irrigation wells	10 wells	145 wells	43 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

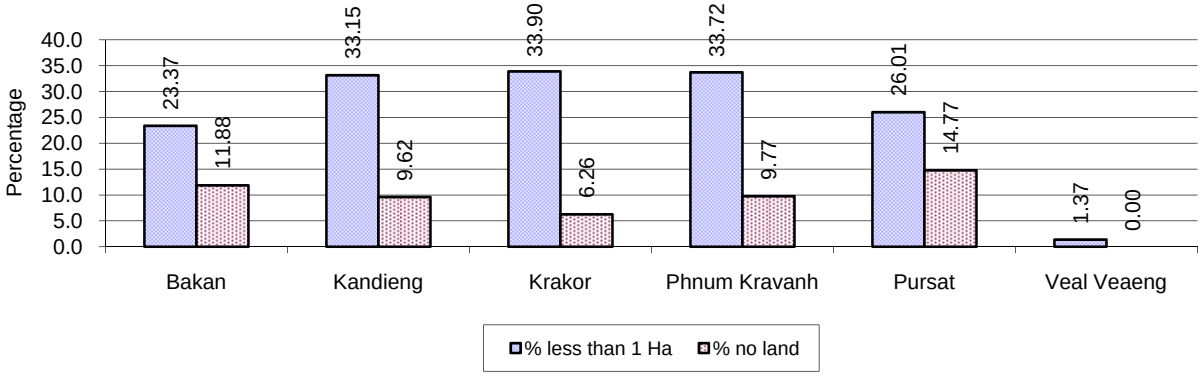


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	30%	29%	28%	18,845 families
Families who do not own any rice land	10%	10%	10%	6,654 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

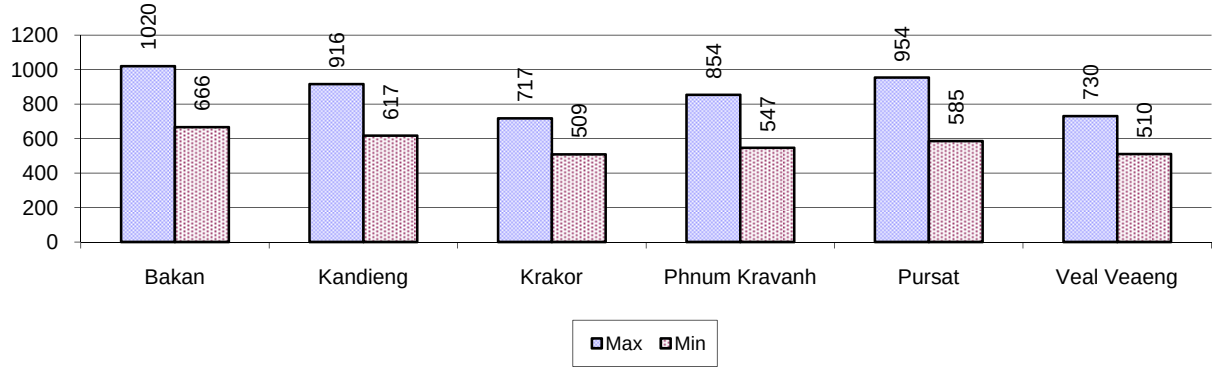


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

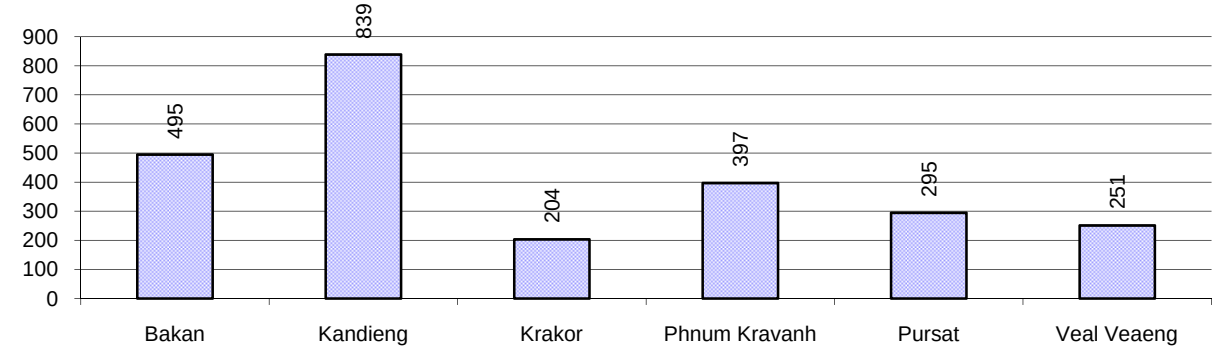
Description	2006	2007	2008
Maximum average farm gate price	548 Riels/Kg	715 Riels/Kg	882 Riels/Kg
Minimum average farm gate price	401 Riels/Kg	587 Riels/Kg	583 Riels/Kg
Average farm gate price	475 Riels/Kg	651 Riels/Kg	732 Riels/Kg
Average rice production per person	375 Kg/person	410 Kg/person	405 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.

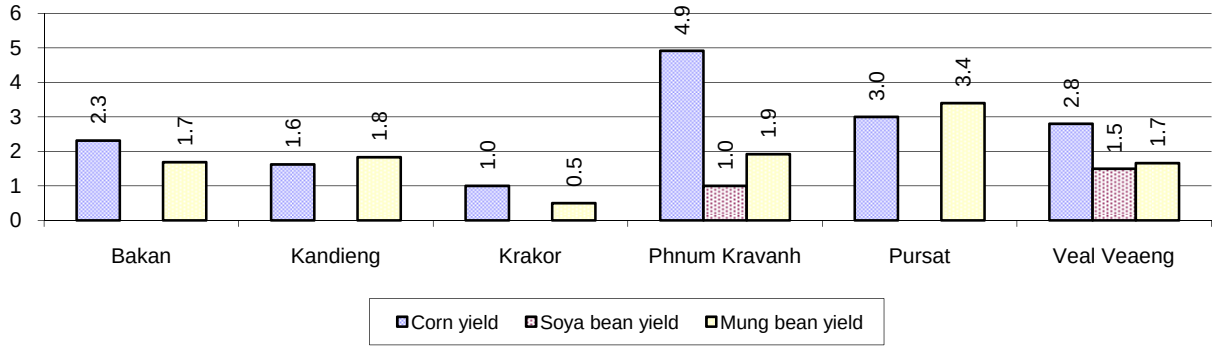


6.5.17 Production of other Crops, 2006-2008

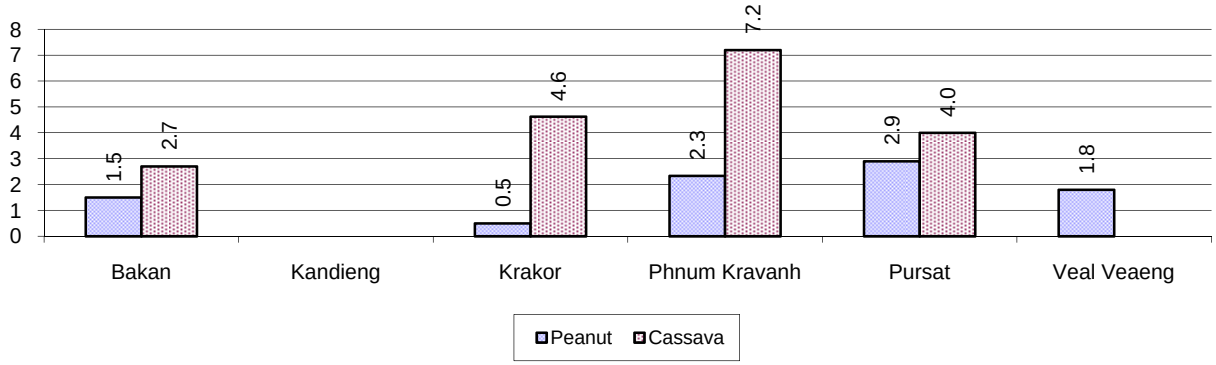
Crops	2006	2007	2008
Corn cultivation area	194 ha	292 ha	433 ha
Estimated corn yield	2.3 tonne(s)/ha	3.2 tonne(s)/ha	3.0 tonne(s)/ha
Estimated corn production	439 tonne(s)	931 tonne(s)	1,317 tonne(s)
Soya bean cultivation area	26 ha	22 ha	19 ha
Estimated Soya bean yield	1.7 tonne(s)/ha	1.5 tonne(s)/ha	1.3 tonne(s)/ha
Estimated Soya bean production	43 tonne(s)	33 tonne(s)	24 tonne(s)
Mungbean cultivation area	317 ha	339 ha	363 ha
Estimated Mungbean yield	1.5 tonne(s)/ha	1.8 tonne(s)/ha	1.9 tonne(s)/ha
Estimated Mungbean production	487 tonne(s)	600 tonne(s)	701 tonne(s)
Peanut cultivation area	212 ha	208 ha	262 ha
Estimated Peanut yield	1.8 tonne(s)/ha	1.9 tonne(s)/ha	2.0 tonne(s)/ha
Estimated Peanut production	374 tonne(s)	393 tonne(s)	530 tonne(s)
Cassava cultivation area	73 ha	163 ha	328 ha
Estimated Cassava yield	2.8 tonne(s)/ha	3.5 tonne(s)/ha	4.7 tonne(s)/ha
Estimated Cassava production	204 tonne(s)	571 tonne(s)	1,544 tonne(s)
Sweet potatoes cultivation area	53 ha	149 ha	92 ha
Estimated Sweet potatoes yield	2.3 tonne(s)/ha	2.6 tonne(s)/ha	2.9 tonne(s)/ha
Estimated Sweet potatoes production	122 tonne(s)	387 tonne(s)	266 tonne(s)
Sesame cultivation area	236 ha	179 ha	115 ha
Estimated Sesame yield	1.9 tonne(s)/ha	1.4 tonne(s)/ha	1.5 tonne(s)/ha

Crops	2006	2007	2008
Estimated Sesame production	448 tonne(s)	241 tonne(s)	172 tonne(s)

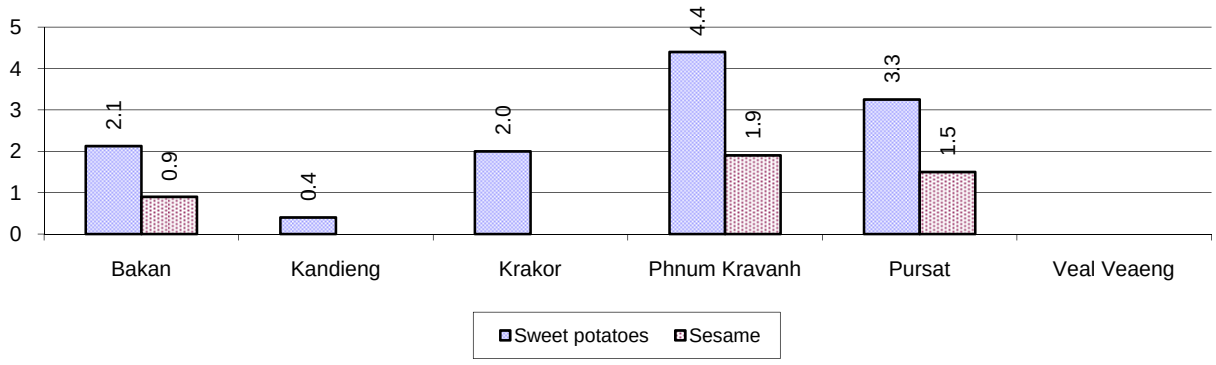
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008

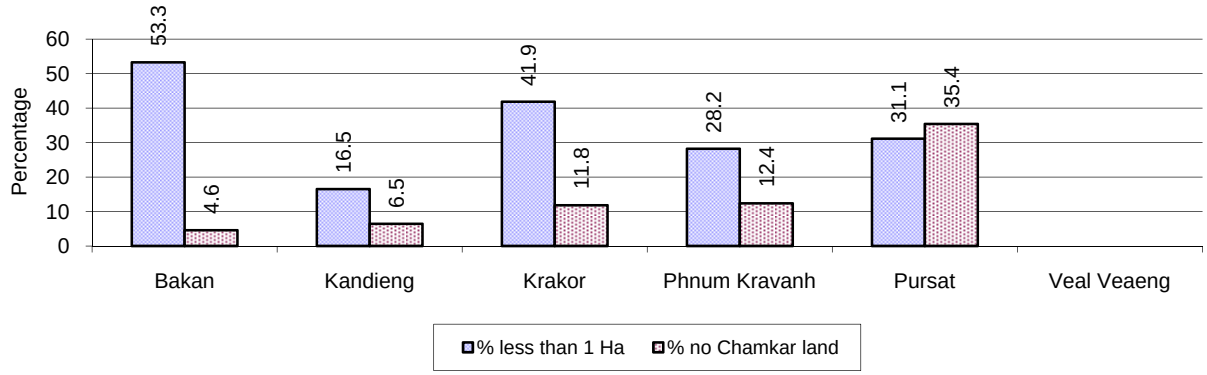


6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	26%	37%	34%	549 families
Families, with no Chamkar land	13%	15%	17%	270 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*
Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	63%	65%	66%	54,826 families
Families raising cattle/buffalo as labor forces	55%	56%	57%	47,030 families

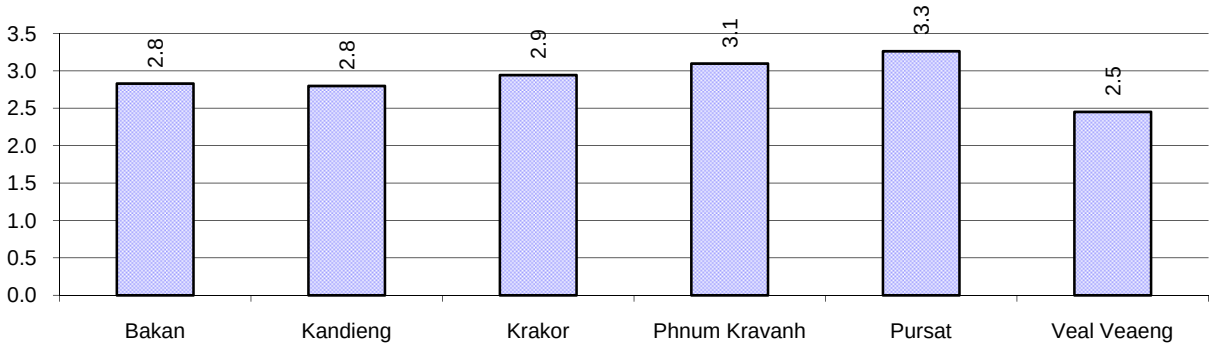
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	142,915 head(s)	154,108 head(s)	160,685 head(s)
Average cattle/buffalo per families	2.9 head(s)/families	3.0 head(s)/families	3 head(s)/families

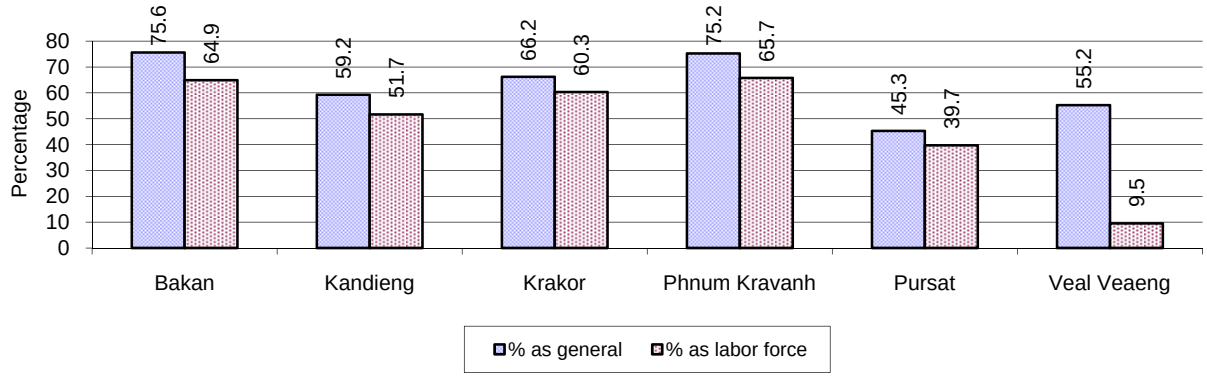
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



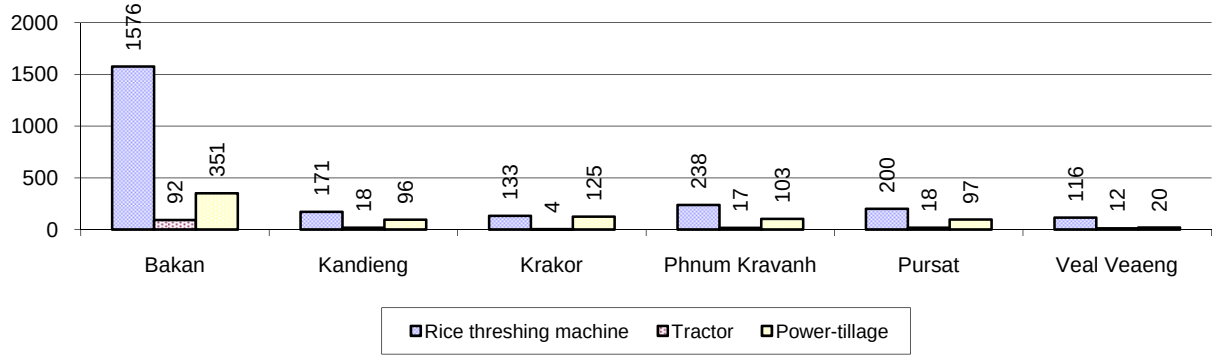
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

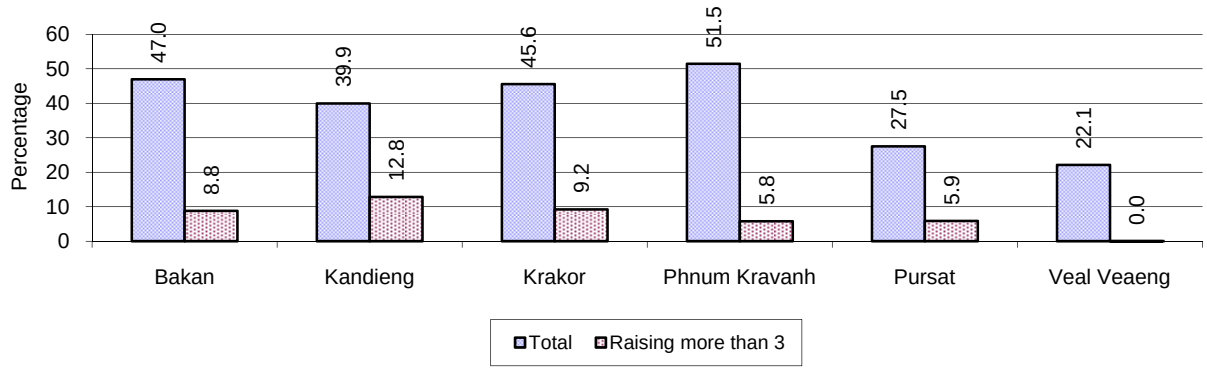


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	48%	46%	43%	35,388 families
number of families raising more than 3 pigs	10%	9%	8%	6,901 families
Total number of families raising chickens	75%	75%	76%	63,127 families
number of families raising more than 3 chickens	57%	58%	57%	47,786 families
Total number of families raising ducks	6%	7%	7%	5,853 families
number of families raising more than 5 ducks	5%	5%	5%	4,483 families
Total number of families raising goats or sheep	0%	0%	0%	27 families
Total number of families raising horses	0%	0%	0%	38 families

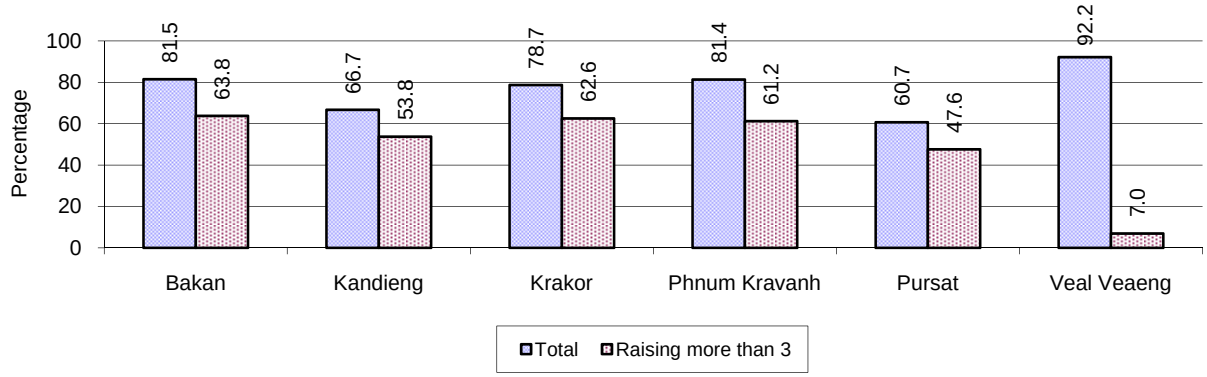
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



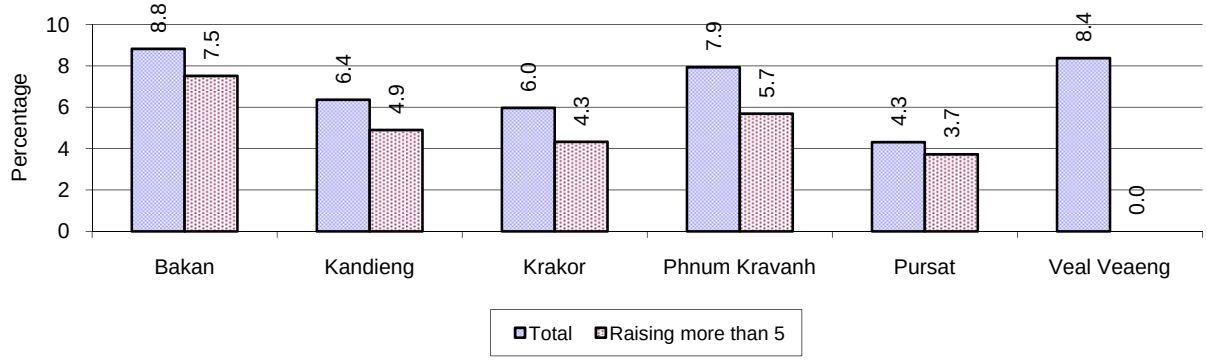
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



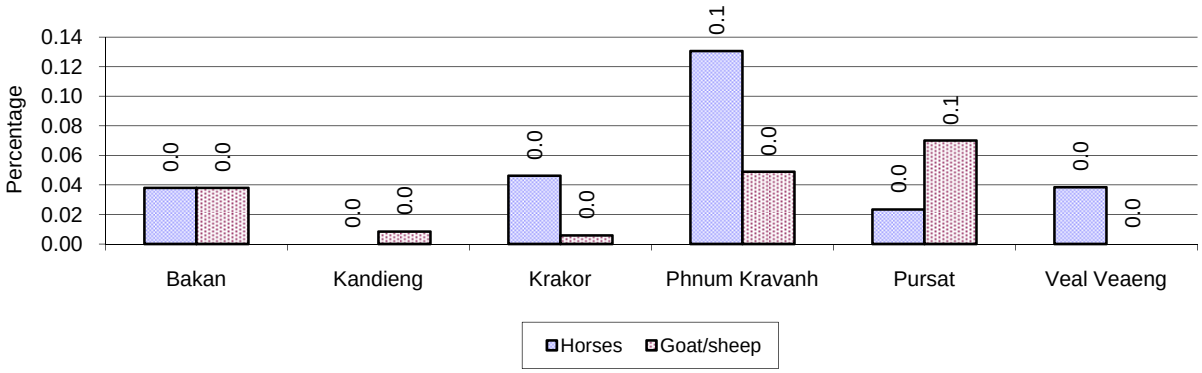
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

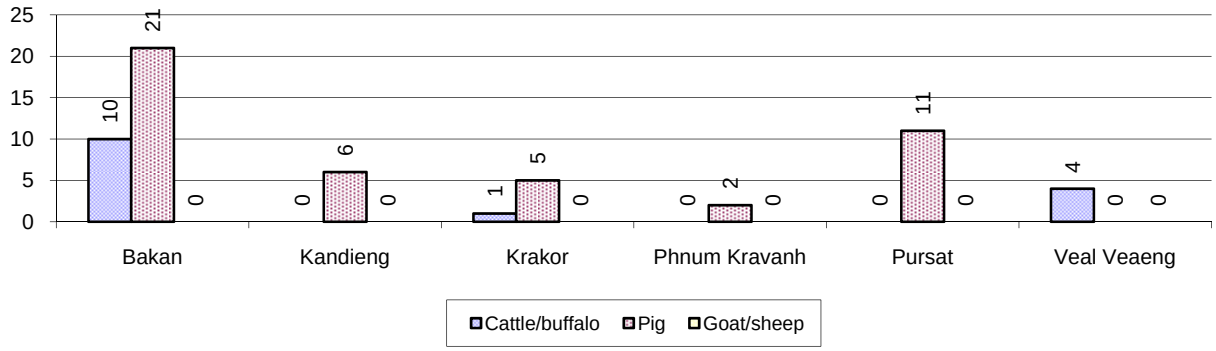


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

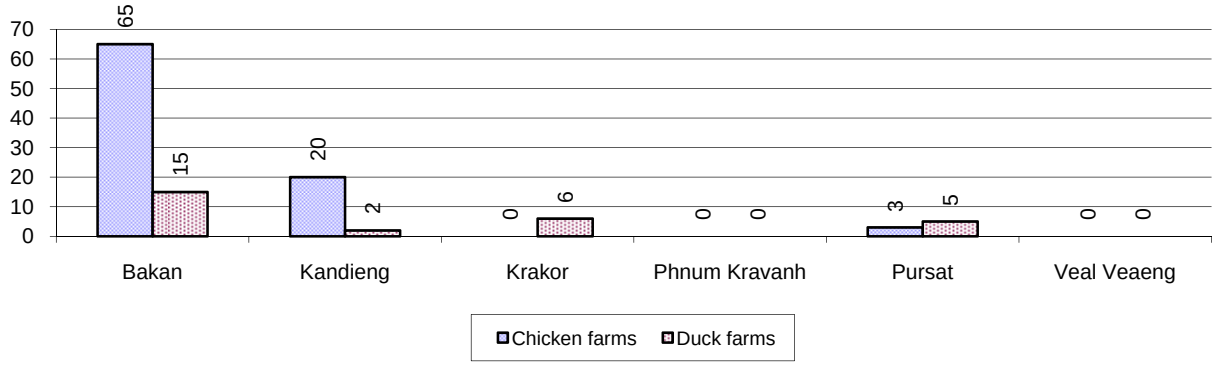
Description	2006	2007	2008
Number of cattle/buffalo farms	11 farm(s)	3 farm(s)	15 farm(s)
Number of pig farms	42 farm(s)	38 farm(s)	45 farm(s)
Number of goat/sheep farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of chicken farms	7 farm(s)	2 farm(s)	88 farm(s)
Number of duck farms	39 farm(s)	17 farm(s)	28 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



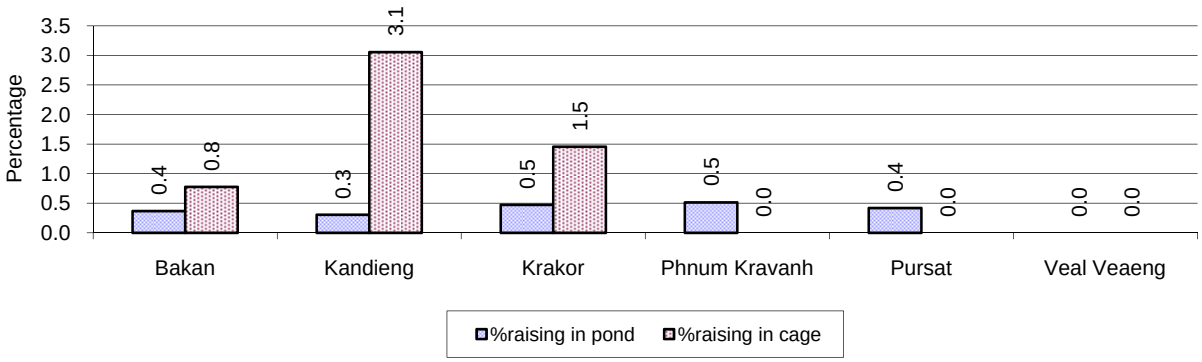
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	751 families	1,016 families	1,149 families
% families raising fish	1%	1%	1%
Number families raising fish in pond	302 families	337 families	332 families
% families raising fish in pond	0%	0 %	0%
Number fish pond	303 pond(s)	360 pond(s)	355 pond(s)
No. of ponds per family	1.0 pond/families	1.1 pond/families	1.1 pond/families
Number of families raising fish in cage	449 families	679 families	817 families
%families raising fish in cage	1 %	1 %	1%
Number of fish cage	464 cage(s)	699 cage(s)	825 cage(s)
No. of fish cage per family	1.0 cage /families	1.0 cage /families	1.0 cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



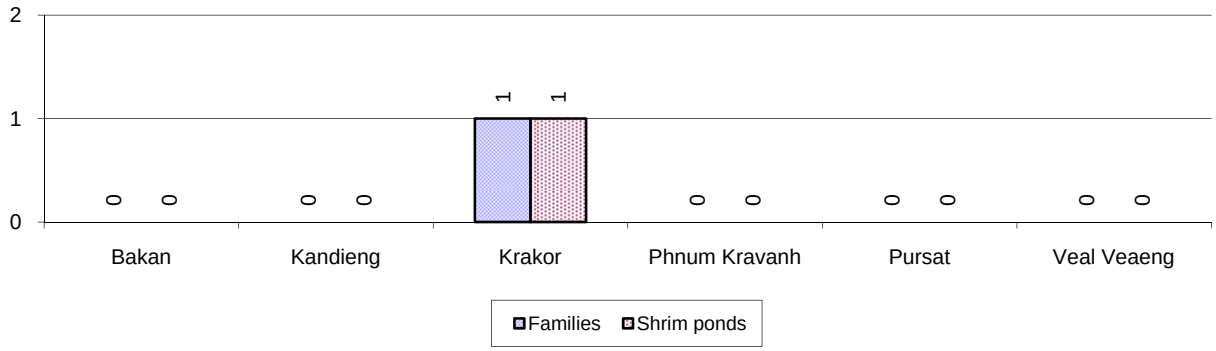
***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	1 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	1 pond
Total area raising shrimps	0 ha	0 ha	1 ha
Area per family	-ha/families	-ha/families	1ha/families
Number of families raising prawns	0 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	0 pond
Ponds per families	- pond/families	-pond/families	-pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008



6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	51 school(s)	38 school(s)	35 school(s)
Number of community kindergarten class rooms	52 room(s)	37 room(s)	40 room(s)
Number of community kindergarten classes	60 class(es)	37 class(es)	40 class(es)
Number of community kindergarten teachers	46 person(s)	31 person(s)	29 person(s)
Number of women community kindergarten teachers	41 women	29 women	21 women
Number of state and private kindergarten schools	41 school(s)	51 school(s)	58 school(s)
Number of state and private kindergarten class rooms	76 room(s)	76 room(s)	88 room(s)
Number of state and private kindergarten classes	77 class(e(s)	74 class(es)	81 class(es)
Number of state and private kindergarten teachers	82 person(s)	87 person(s)	102 person(s)
Number of women state and private kindergarten teachers	82 women	87 women	102 women

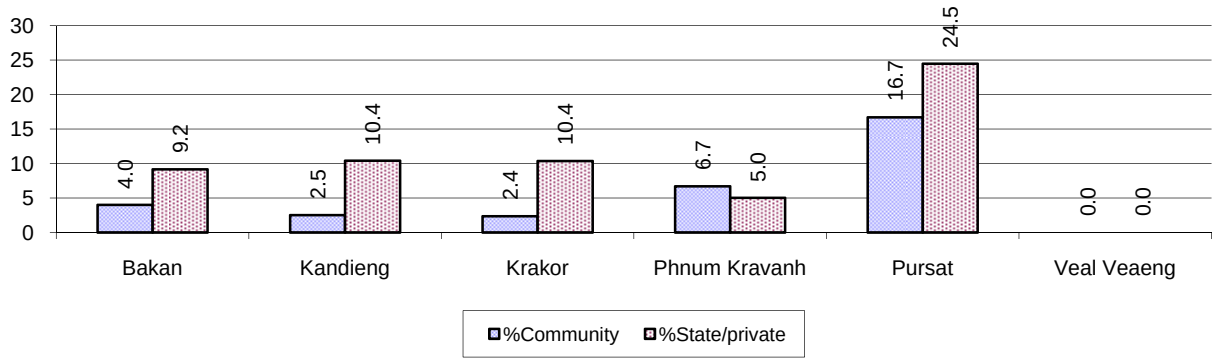
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	16%	18%	17%	6,532 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	7%	7%	6%	2,253 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	9%	10%	11%	4,279 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

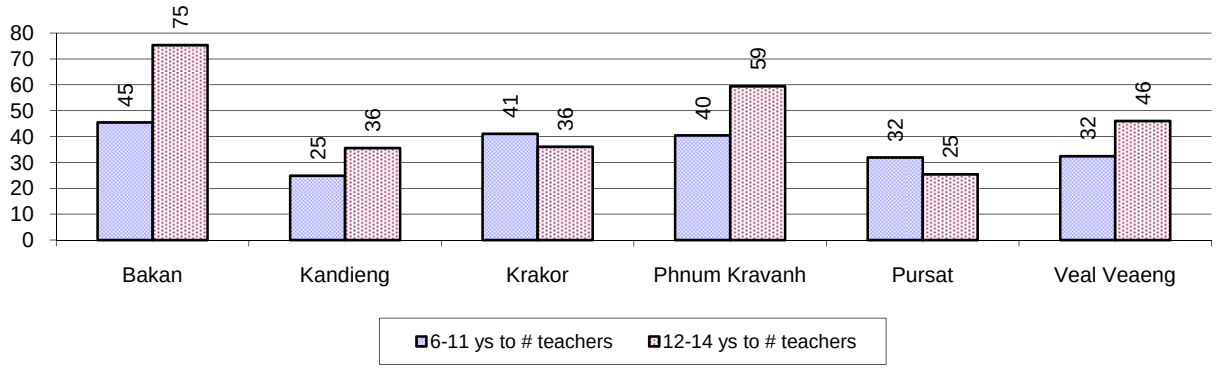
Description	2006	2007	2008
Number of primary schools	272 school(s)	274 school(s)	270 school(s)
Number of primary school rooms	1,632 room(s)	1,630 room(s)	1,513 room(s)
Number of primary classes	1,986 class(es)	1,849 class(es)	1,851 class(es)
Number of primary teachers	1,710 person(s)	1,766 person(s)	1,637 person(s)
Ratio of children 6-11 yrs to school	225	222	225
Ratio of children 6-11 yrs to school room	38	37	40
Ratio of children 6-11 yrs to class	31	33	33
Ratio of children 6-11 yrs to teacher	36	34	37

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

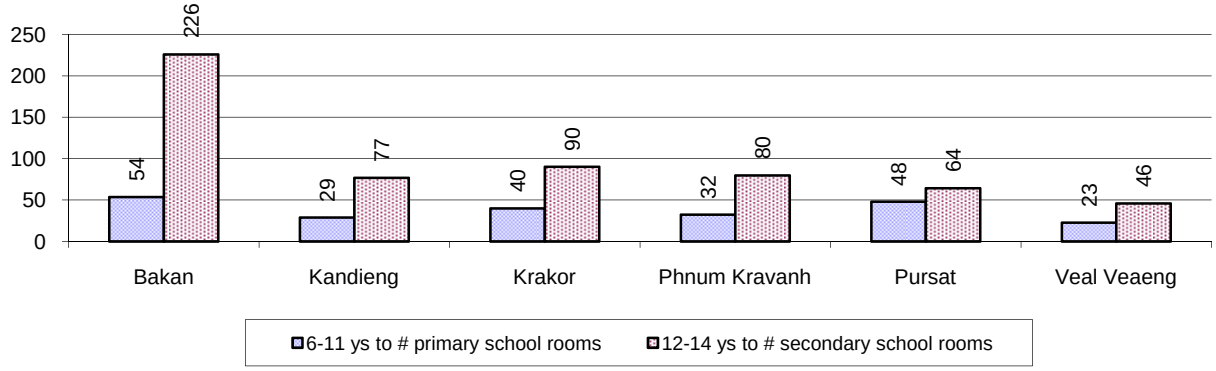
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	37 school(s)	41 school(s)	49 school(s)
Number of lower secondary school rooms	311 room(s)	372 room(s)	368 room(s)
Number of lower secondary classes	369 class(es)	438 class(es)	392 class(es)
Number of lower secondary teachers	747 person(s)	824 person(s)	822 person(s)
Ratio children 12-14 yrs to school	944	844	717
Ratio of children 12-14 yrs to school room	112	93	96
Ratio of children 12-14 yrs to class	95	79	90
Ratio of children 12-14 yrs to teacher	47	42	43

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

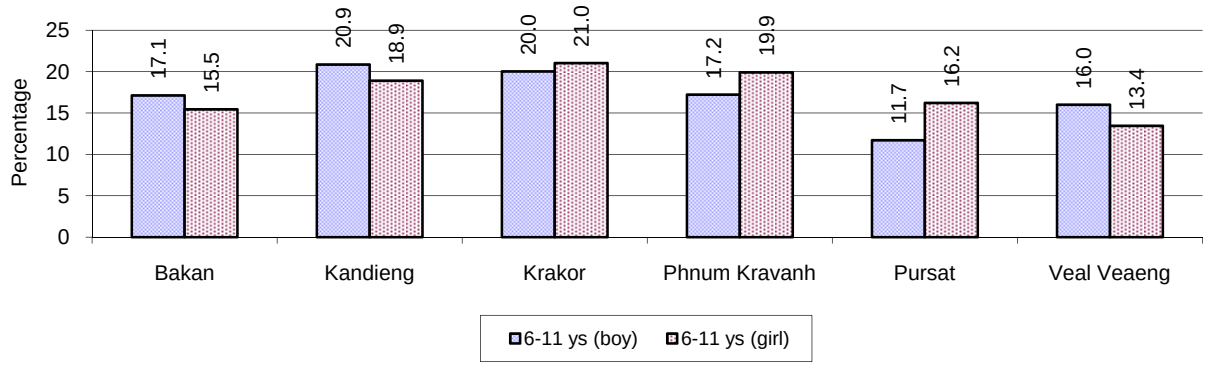


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	15%	15%	14%	60,734 person(s)
Total children aged 6-11 who are in school	82%	83%	82%	50,063 person(s)
Total children aged 6-11 who are not in school	18%	17%	18%	10,671 person(s)
Total girls aged 6-11 years old	14%	14%	14%	30,489 person(s)
Total girls aged 6-11 who are in school	82%	82%	82%	25,052 person(s)
Total girls aged 6-11 who are not in school	18%	18%	18%	5,437 person(s)
Total boys aged 6-11 years old	15%	15%	15%	30,245 person(s)
Total boys aged 6-11 who are in school	82%	84%	83%	25,011 person(s)
Total boys aged 6-11 who are not in school	18%	16%	17%	5,234 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



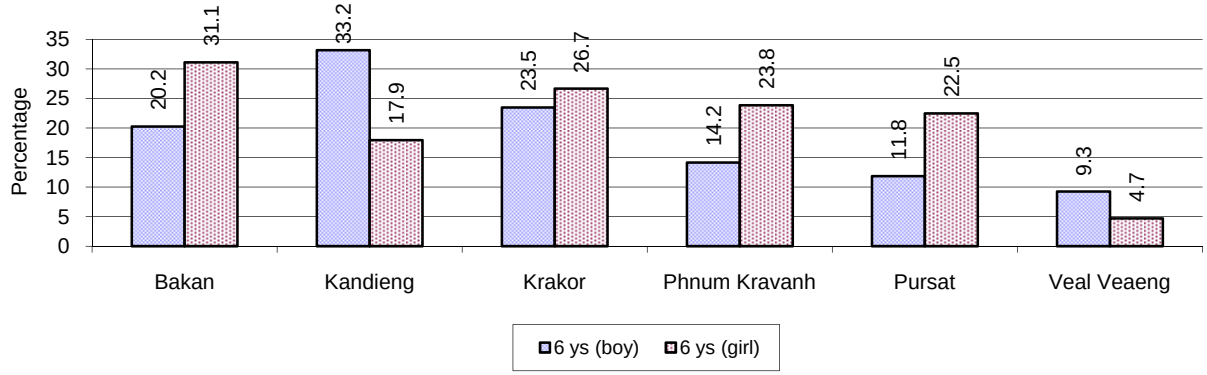
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	5%	4%	5%	19,494 person(s)
Total % of children aged 6 years old in school	75%	79%	79%	15,319 person(s)
Total % of children aged 6 years old not in school	25%	21%	21%	4,175 person(s)

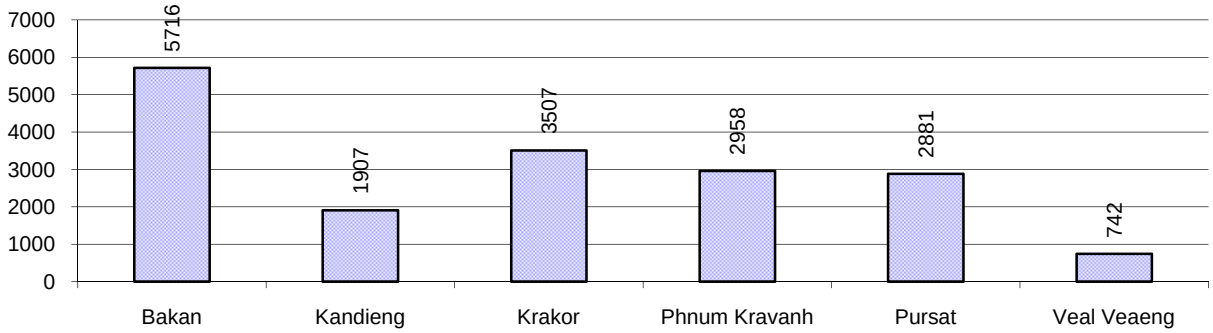
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



***Note*:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

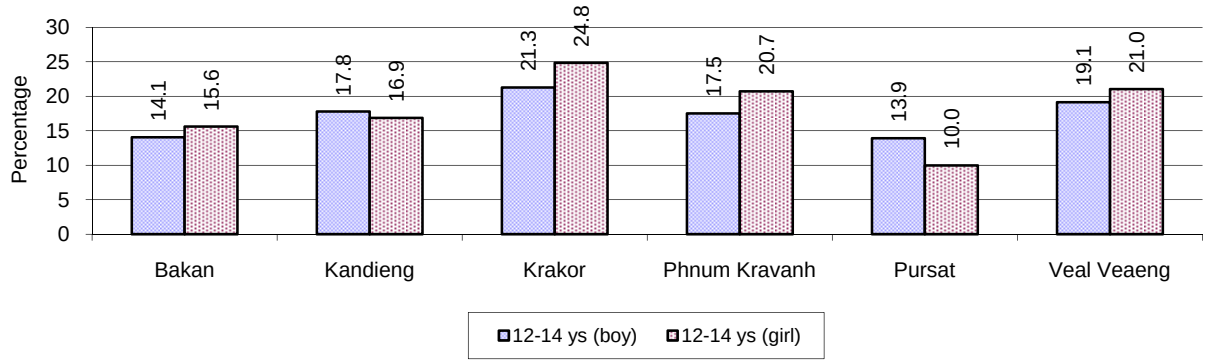


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	8%	35,157 person(s)
Children aged 12-14 years old in school	82%	85%	83%	29,150 person(s)
Children aged 12-14 years old not in school	18%	15%	17%	6,007 person(s)
Total **girls** aged 12-14 years old	8%	8%	8%	17,869 person(s)
Girls aged 12-14 years old in school	82%	84%	82%	14,735 person(s)
Girls aged 12-14 years old not in school	18%	16%	18%	3,134 person(s)
Total **boys** aged 12-14 years old	9%	8%	8%	17,288 person(s)
Boys aged 12-14 years old in school	82%	85%	83%	14,415 person(s)
Boys aged 12-14 years old not in school	18%	15%	17%	2,873 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

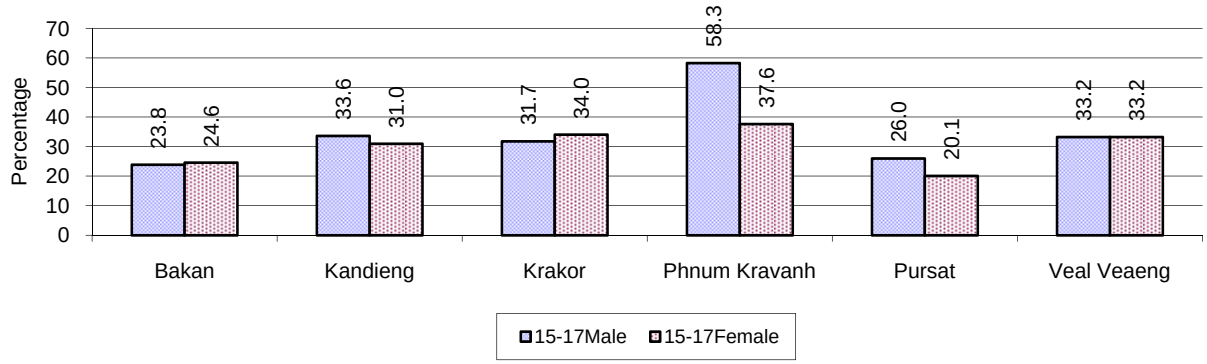
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**10** school(s)	9 school(s)	14 school(s)
Number of upper secondary school rooms	**108** room(s)	120 room(s)	144 room(s)
Number of upper secondary classes	**127** class(es)	136 class(es)	162 class(es)
Number of upper secondary teachers	**209** person(s)	215 person(s)	313 person(s)
Ratio of 15-17 yr olds to number of school	**3,469**	3,912	2,667
Ratio of 15-17 yr olds to number of school room	**321**	293	259
Ratio of 15-17 yr olds to number of classes	**273**	259	230
Ratio of 15-17 yr olds to number of teacher	**166**	164	119

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	34,689 person(s)	35,206 person(s)	37,335 person(s)
Number of teenage, 15-17 years old, who are not studying	10,676 person(s)	9,919 person(s)	11,770 person(s)
Percentage of teenage, 15-17 years old not studying	31%	28%	32%

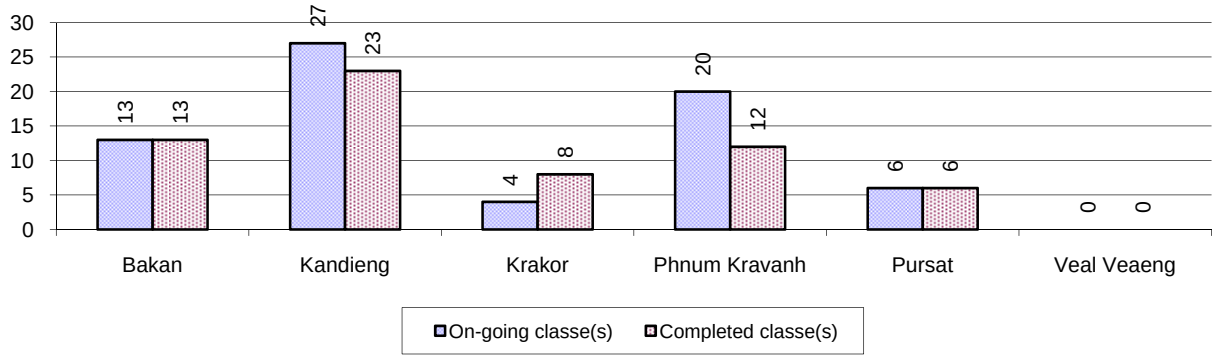
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



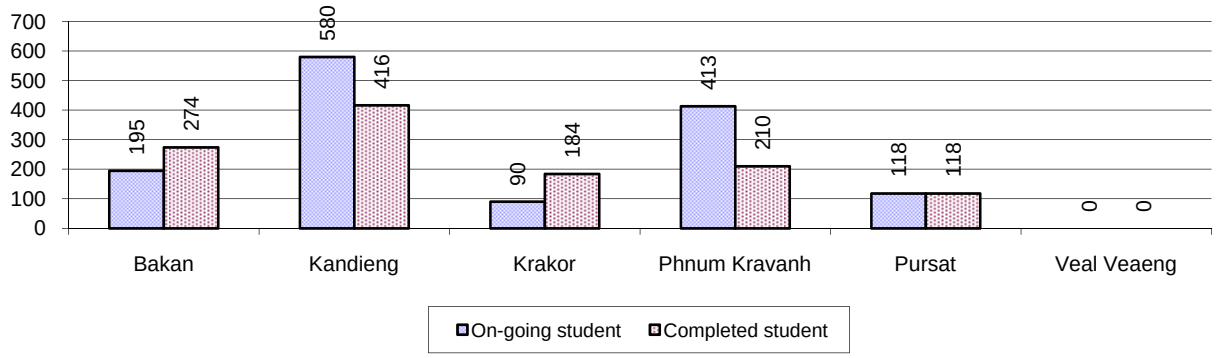
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	50 class(es)	16 class(es)	4 class(es)	70 class(e(s)
Number of literacy students in on-going classes	1,036 person(s)	280 person(s)	80 person(s)	1,396 person(s)
Completed literacy class(es)	46 classes	10 classes	6 classes	62 classes
Number of literacy students that have completed literacy classes	911 person(s)	155 person(s)	136 person(s)	1,202 person(s)
Number of students that passed	771 person(s)	103 person(s)	63 person(s)	937 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

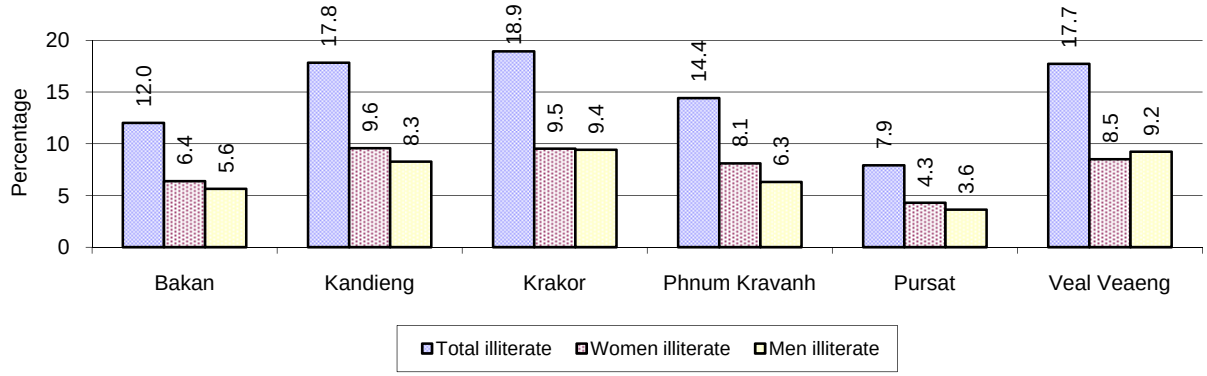


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	17%	15%	14%	34,121 person(s)
Illiterate females, 15-60 years old	9%	8%	7%	18,027 person(s)
Illiterate people, 15-17 years old	11%	8%	7%	2,573 person(s)
Illiterate females, 15-17 years old	6%	4%	4%	1,344 person(s)
Illiterate people, 18-24 years old	13%	11%	10%	6,018 person(s)
Illiterate females, 18-24 years old	6%	6%	5%	2,901 person(s)
Illiterate people, 25-60 years old	20%	18%	18%	25,530 person(s)
Illiterate females, 25-60 years old	11%	10%	10%	13,782 person(s)

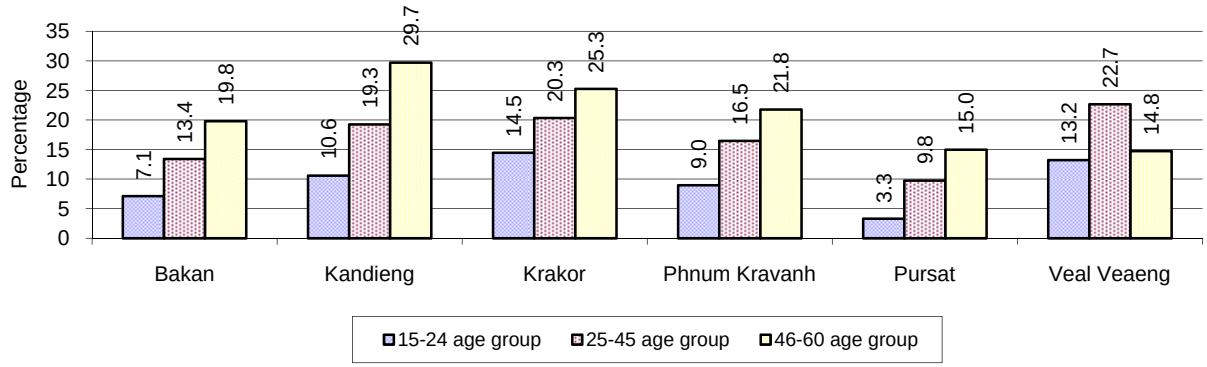
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



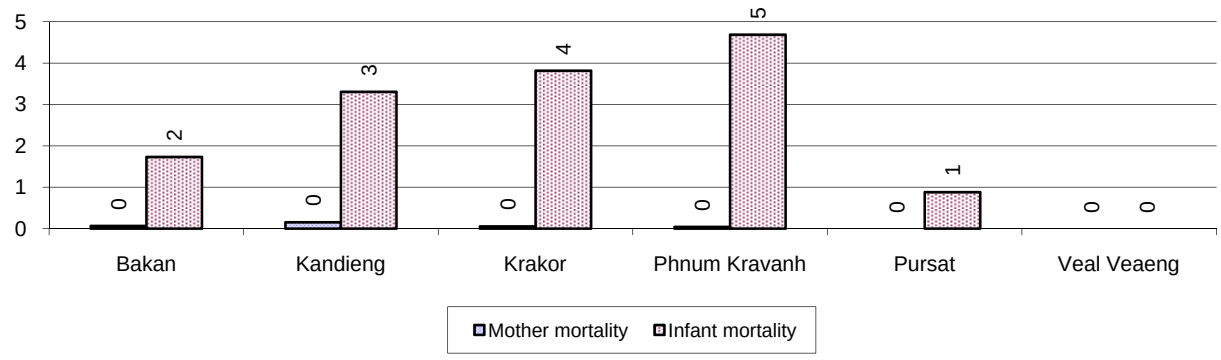
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

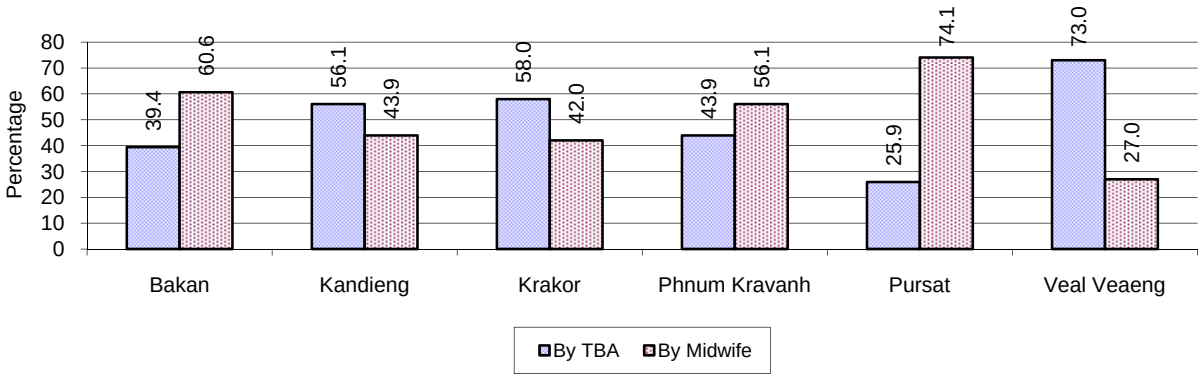
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	5,945 families	6,313 families	6,042 families
Number of women who had their baby delivered by a Traditional Birth Attendant	3,004 person(s)	3,200 person(s)	2,759 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	51 %	51 %	46 %
Number of women who had their baby delivered by a midwife	2,941 person(s)	3,113 person(s)	3,283 person(s)
Percentage of women had their baby delivered by a midwife	49 %	49 %	54 %
Number of mothers who died within 1 month of giving birth	46 person(s)	28 person(s)	26 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	774	444	430
Number of infants born during the year	5,934 person(s)	6,354 person(s)	6,044 person(s)
Number of Infants who died within 1 month	154 person(s)	117 person(s)	94 person(s)
Infants mortality within 1 month per 1,000 births	26	18	16
Number of children who died below the age of 5.	262 person(s)	160 person(s)	146 person(s)
Number of infants, aged 9-12 months, born during the year	3,721 person(s)	4,473 person(s)	3,744 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	303 person(s)	228 person(s)	375 person(s)
% of 9-12 months infants, not receiving full immunization	8 %	5 %	10 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

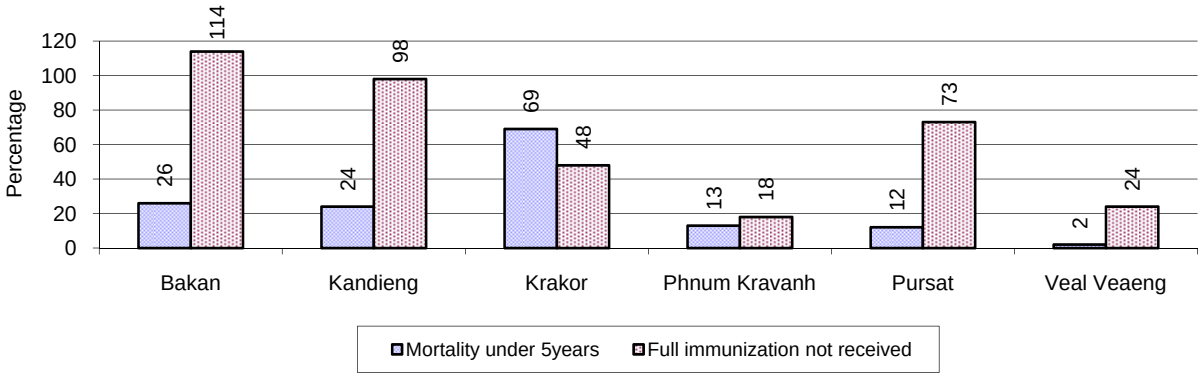


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

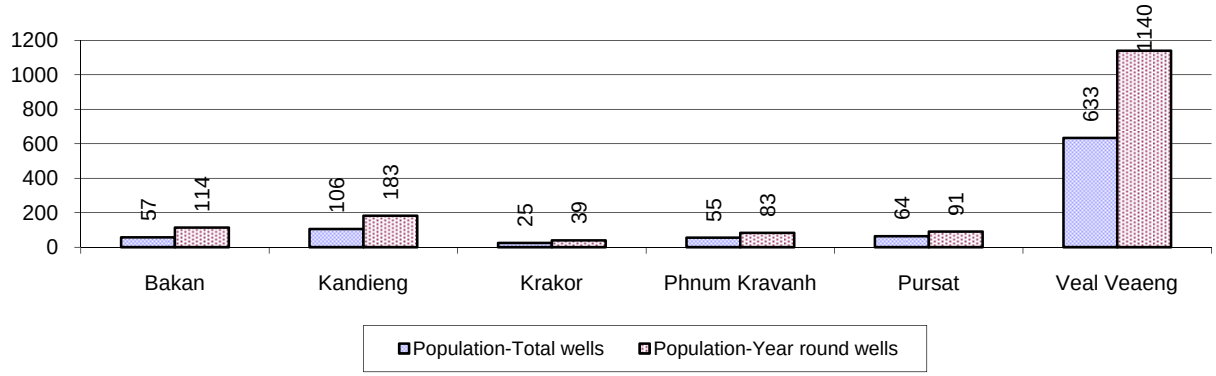
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	2,960	3,392	3,742
Year-round usable pumped or mixed wells	1,956	2,015	2,195
Dry season unusable pump or mixed wells	1,004	1,377	1,547
Pump or mixed wells needing repair/rehabilitation	987	1,225	1,193
Total number of ring wells	4,254	4,684	4,963
Year-round usable ring wells	2,500	2,888	3,083
Dry season unusable ring wells	1,754	1,796	1,880
Ring wells needing repair/rehabilitation	1,523	1,628	1,660
Total number of unprotected dug wells	1,822	1,798	1,739
Year-round usable unprotected dug wells	1,069	1,034	1,053
Dry season unusable unprotected dug wells	753	764	686

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

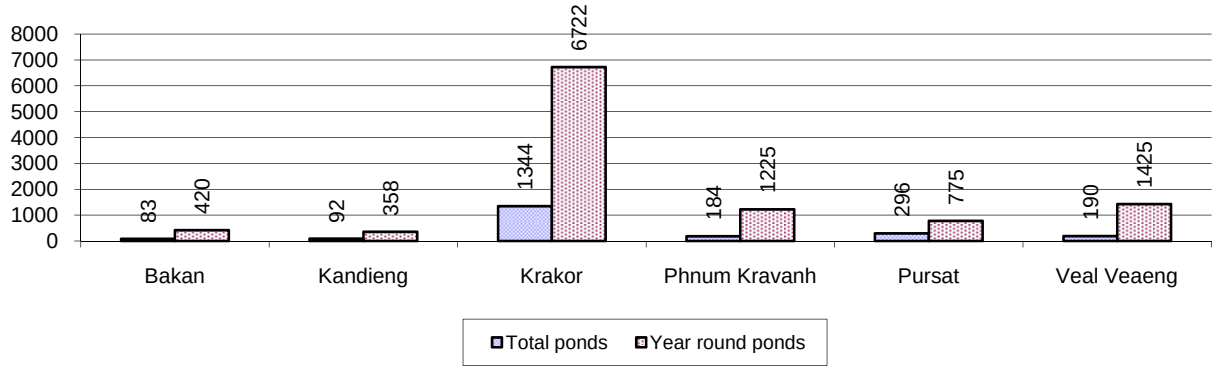


Note: *Year-round wells excluding unprotected wells*

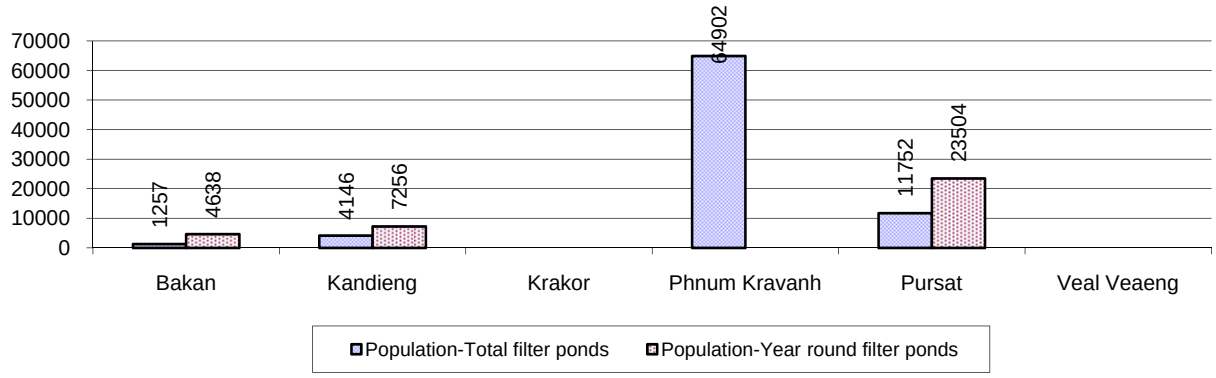
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	2,825 pond	2,943 pond	2,964 pond
Year-round usable normal-type ponds	510 pond	606 pond	647 pond
Dry season unusable normal-type ponds	2,315 pond	2,337 pond	2,317 pond
Normal-type ponds needing repair/rehabilitation	1,458 pond	1,734 pond	1,658 pond
Total number of filter ponds	47 pond	88 pond	128 pond
Year-round usable filter ponds	9 pond	11 pond	40 pond
Filter ponds, dry season unusable	38 pond	77 pond	88 pond
Filter ponds needing repair/rehabilitate	71 pond	90 pond	167 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

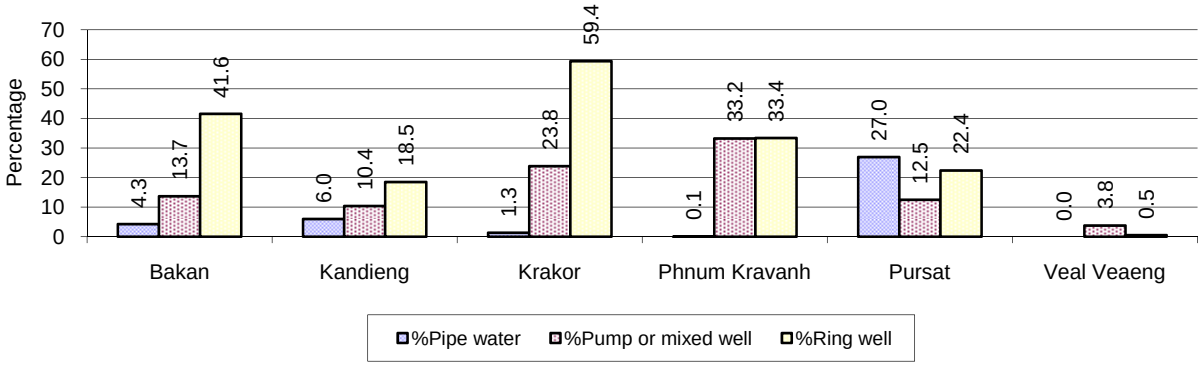


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	5%	5 %	7 %	5,540 families
Families using water from pump, mixed wells	15%	15 %	18 %	14,725 families
Families using water from ring wells and open dug wells	37%	37 %	37 %	30,387 families
Families using water from pond	13%	13 %	14 %	11,435 families
Families using water from rain water storage	2%	2 %	3 %	2,111 families
Families using water from rivers, lakes, natural ponds and reservoirs	28%	27 %	23 %	18,955 families

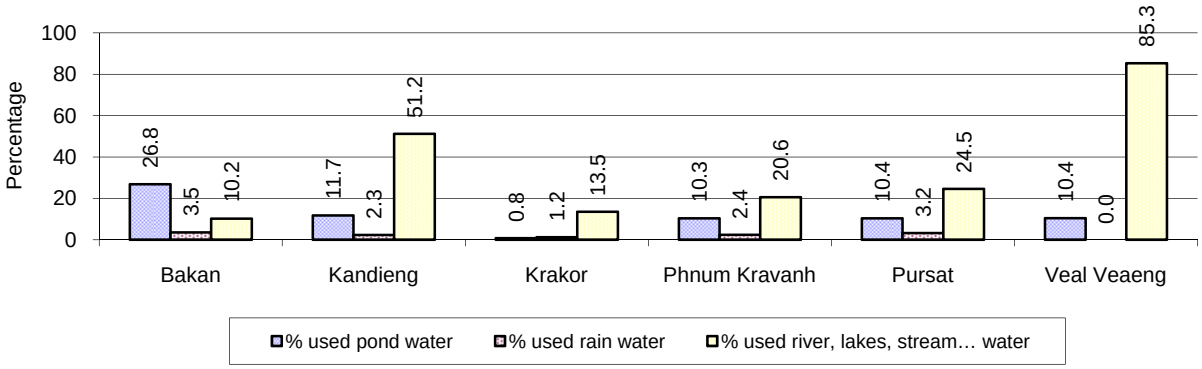
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



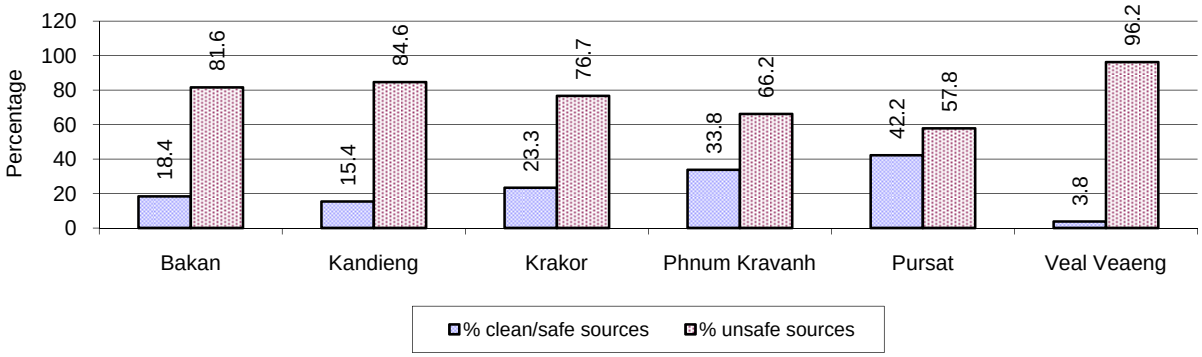
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	22 %	20 %	24 %	20,354 families
from unsafe sources	78 %	80 %	76 %	62,799 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



***Note**: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

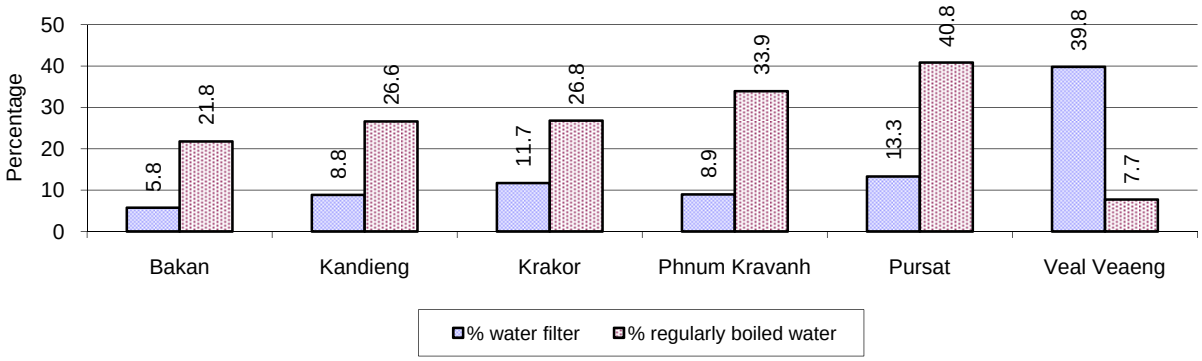
This table shows the different ways families make water safe for drinking.

Families, who:	2006 %	2007 %	2008 %	2008 Number
Filter water for drinking	5%	8%	10 %	8,427 families
Boil water for drinking	31%	28%	28 %	23,114 families

***Note:** Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006 %	2007 %	2008 %	2008 Number
Families with water at home or in less then 150m	28%	31%	30 %	25,276 families
Families with water 150m or more away from home	22%	21%	19 %	16,122 families

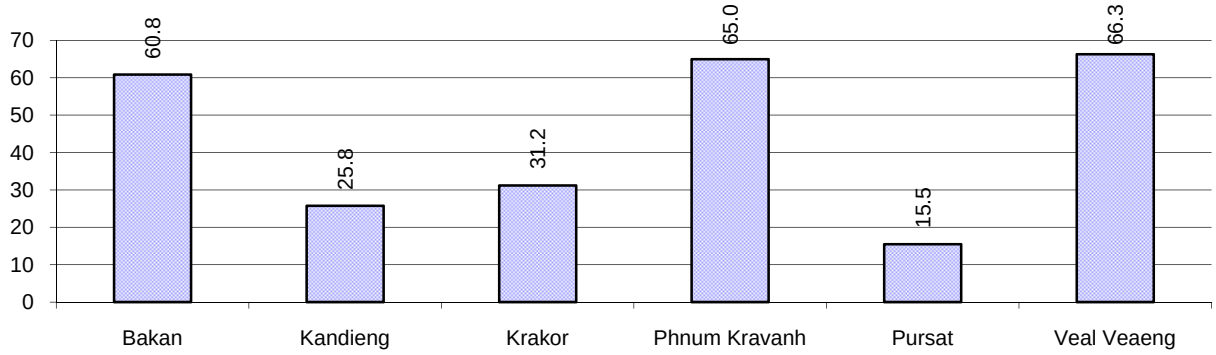
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006 Ratio	2007 Ratio	2008 Ratio	2008 Number
Ratio of people to latrines	48.2	41.9	32.8	12,998.0

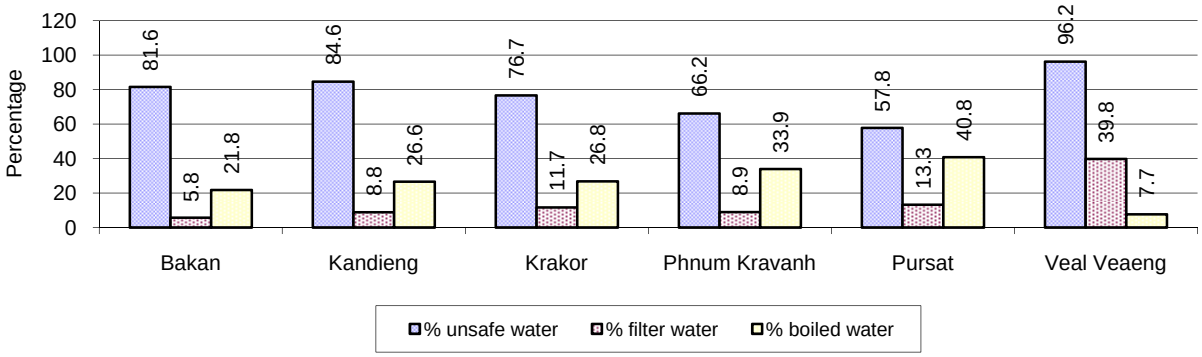
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



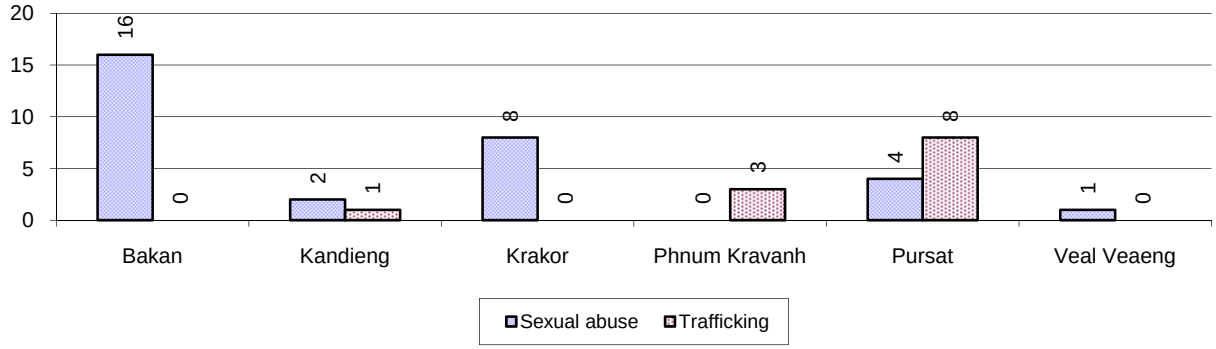
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

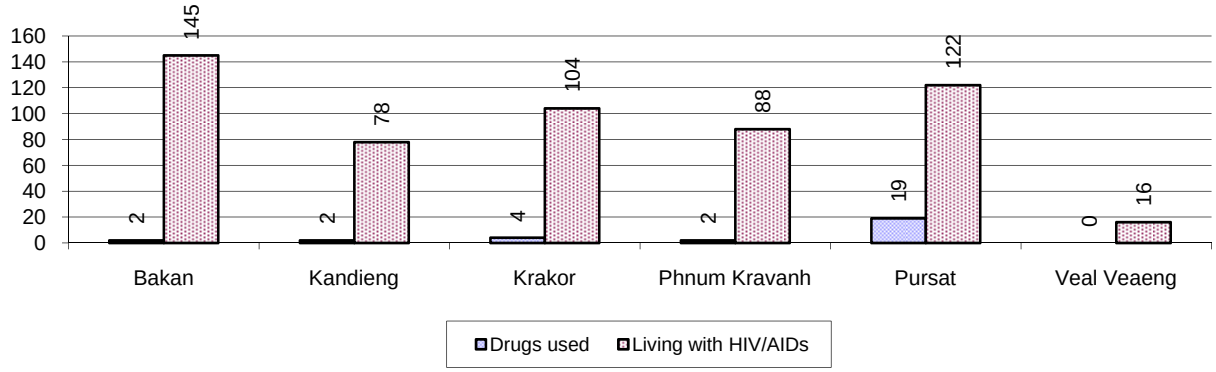
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	34 person(s)	38 person(s)	31 person(s)
Victims of human trafficking	18 person(s)	6 person(s)	12 person(s)
Families with family member(s) using drugs	41 families	34 families	29 families
Families with family member(s) living with HIV/AIDS	413 families	478 families	553 families
Children under 18 yrs old whose parent died of AIDS	1,014 person(s)	954 person(s)	879 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	2,245 person(s)	2,620 person(s)	2,583 person(s)
Elderly persons without guardian	1,154 person(s)	1,005 person(s)	1,060 person(s)
Disabled people able to earn an income	686 person(s)	629 person(s)	651 person(s)
Disabled people unable to earn an income	542 person(s)	515 person(s)	606 person(s)
Disabled people under 18 yrs old	254 person(s)	149 person(s)	187 person(s)
Victims of natural disasters	5,327 families	1,832 families	2,159 families
Victims of land mines and unexploded weapons	277 person(s)	49 person(s)	60 person(s)

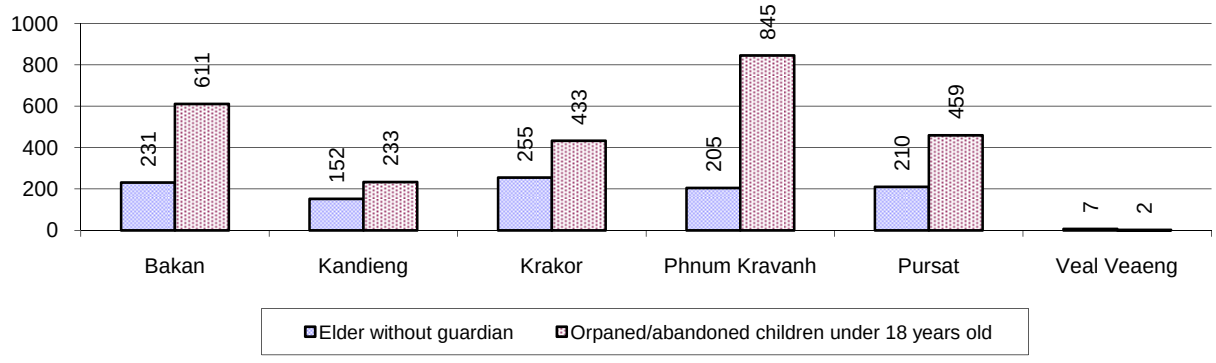
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



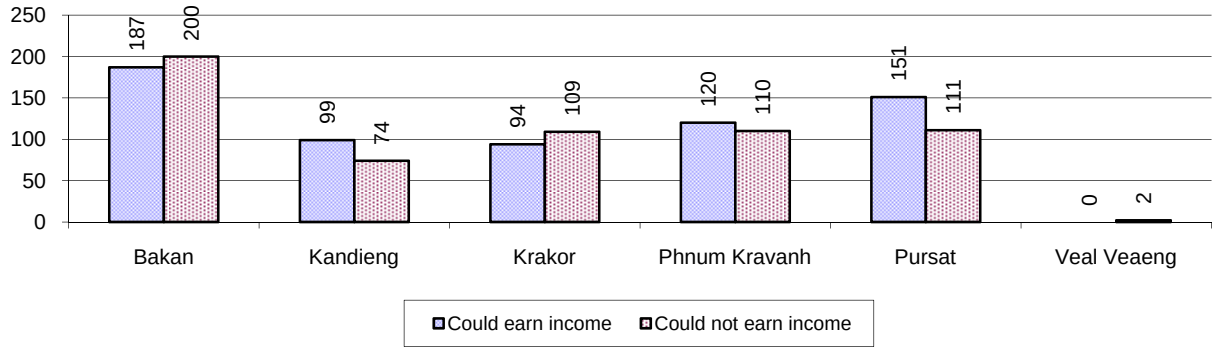
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



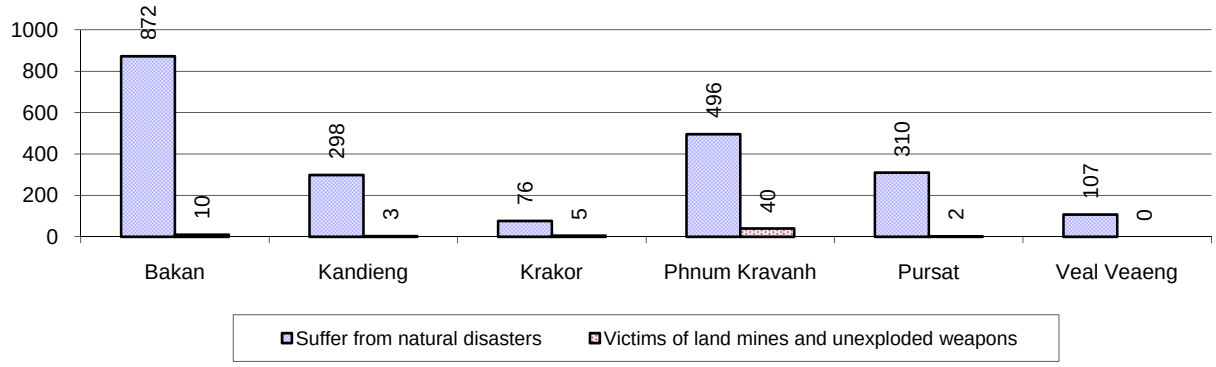
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

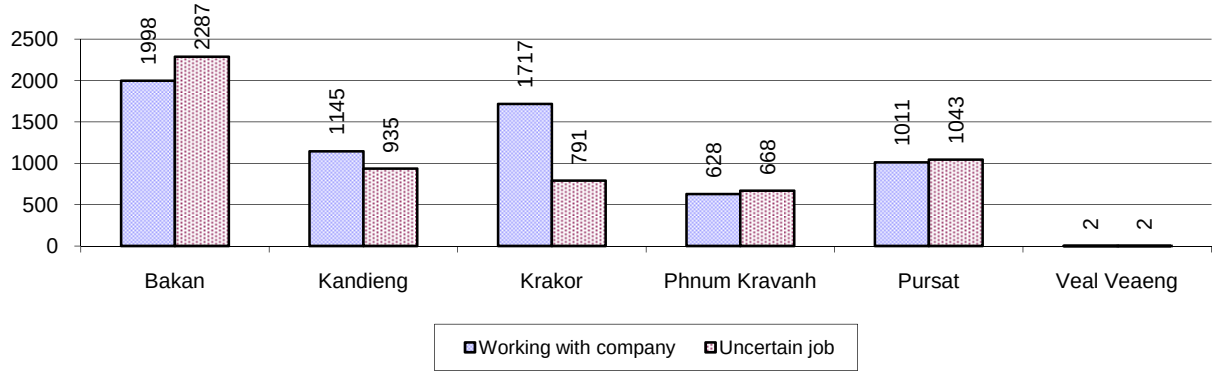
Description	2006	2007	2008
Number of families permanently in-migrated	899families	927 families	1,047 families
Total number of people	5,144 person(s)	3,855 person(s)	4,860 person(s)
Total number of female	2,351 person(s)	2,043 person(s)	2,471 person(s)
Number of families permanently out-migrated	733 families	668 families	550 families
Total number of people	3,201 person(s)	2,810 person(s)	2,396 person(s)
Total number of female	1,649 person(s)	1,506 person(s)	1,256 person(s)
Number of families staying temporarily	478 families	420 families	571 families
Total number of people	1,789 person(s)	1,446 person(s)	2,138 person(s)
Total number of female	929 person(s)	738 person(s)	1,043 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	3%	3%	3%	6,501 persons
Number of people migrated to work, but have uncertain jobs	3%	3%	3%	5,726 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

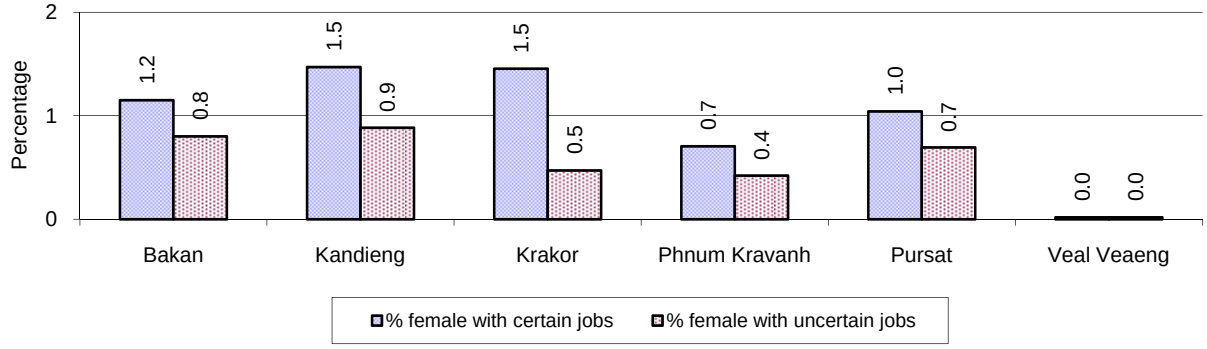


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	2.7%	2.9%	2.9%	12,227 person(s)
Number of female migrants	1.7%	1.8%	1.8%	7,636 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	1.4%	1.5%	1.5%	6,501 person(s)
Number of female migrants with certain jobs	1.1%	1.1%	1.1%	4,868 person(s)
Total number of migrants with uncertain jobs	1.3%	1.4%	1.3%	5,726 person(s)
Number of female migrants with uncertain jobs	0.6%	0.7%	0.6%	2,768 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



***Note:** Calculated as a percentage of the total population of the district*

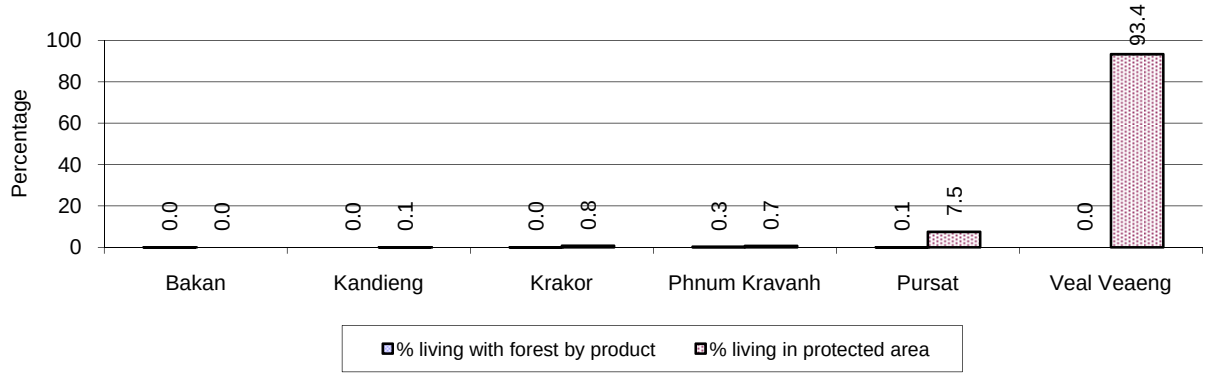
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	1 %	0 %	0 %	56 families
Families living in a protected area	3 %	3 %	4 %	3,609 families
Houses with access to garbage collection service	1 %	1 %	1 %	1,122 families
Families affected by environmental pollution	1 %	1 %	2 %	1,705 families
Families using chemical fertilizer	46 %	46 %	47 %	38,786 families
Families using chemical pesticide	10 %	10 %	10 %	8,657 families

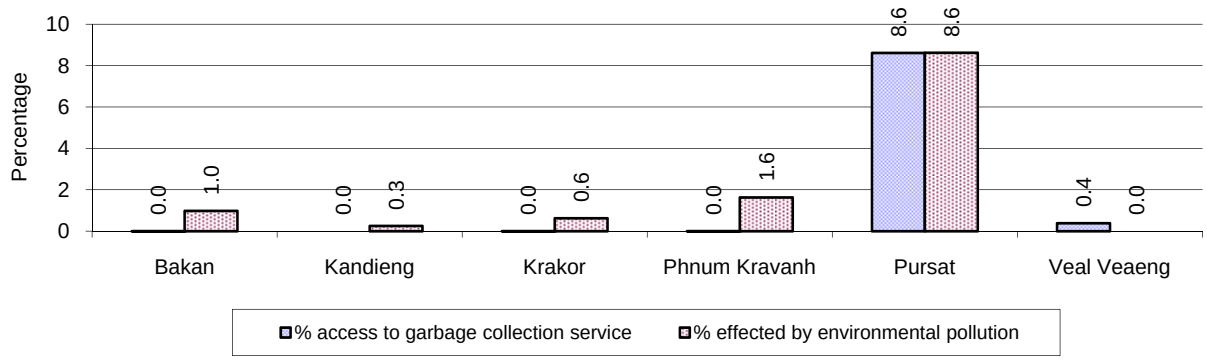
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



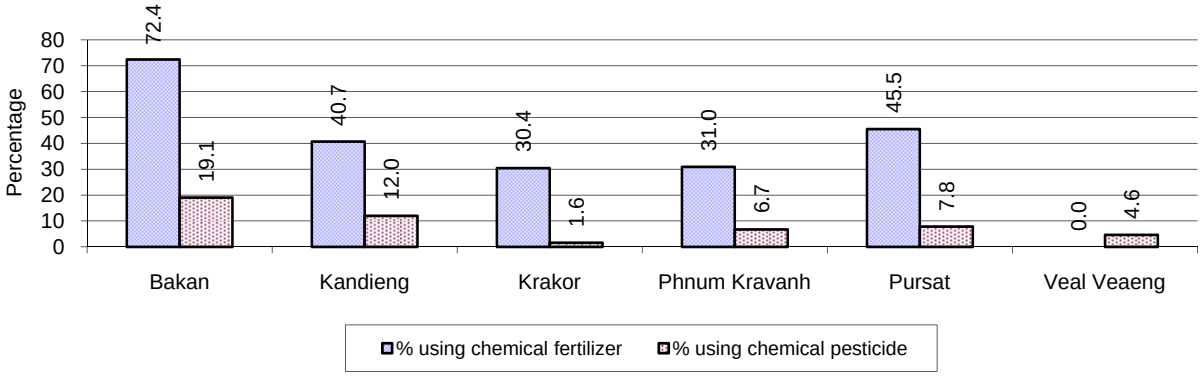
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



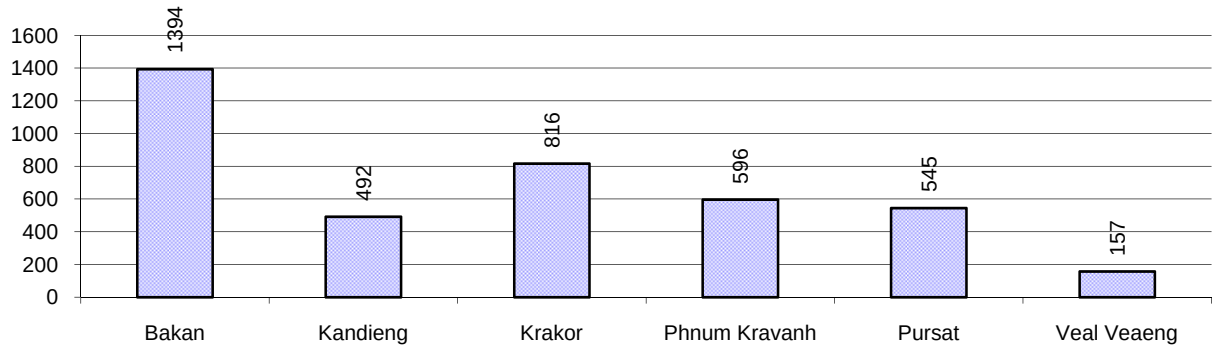
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	5,780 person(s)	6,237 person(s)	5,950 person(s)
Number of unregistered infants the year	2,879 person(s)	3,647 person(s)	4,000 person(s)
Percentage of infants unregistered	50 %	58 %	67 %

9.2 Number of unregistered Infants born in 2008, by District

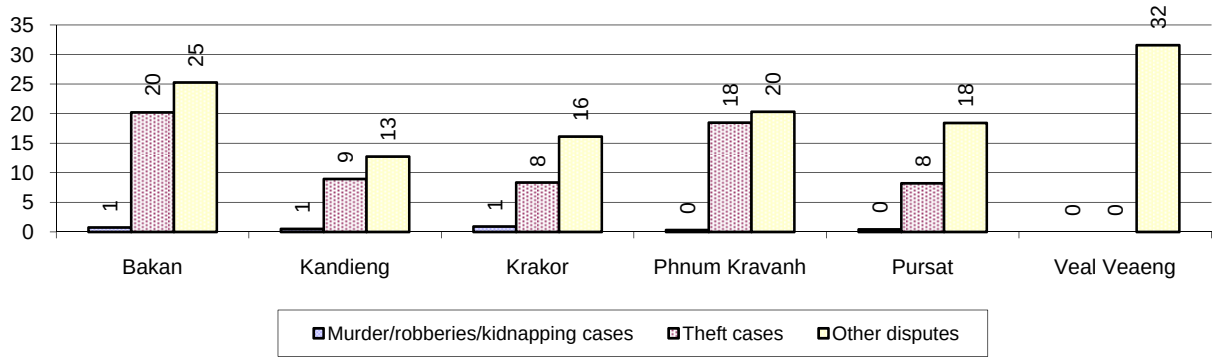


9.3 Registered criminal Cases, 2006-2008

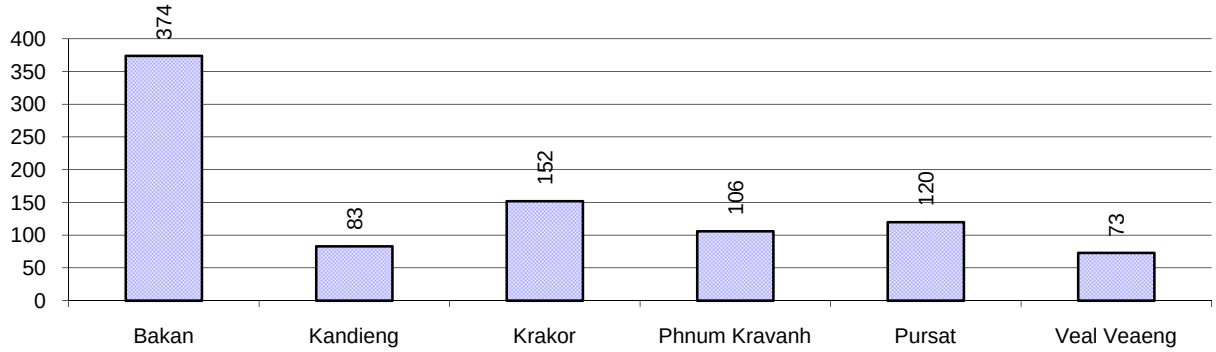
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**26** case(s)	**15** case(s)	**26** case(s)
Theft cases	**697** case(s)	**516** case(s)	**575** case(s)
land dispute cases	**839** case(s)	**1,004** case(s)	**908** case(s)
Other disputes cases	**1,049** case(s)	**848** case(s)	**853** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

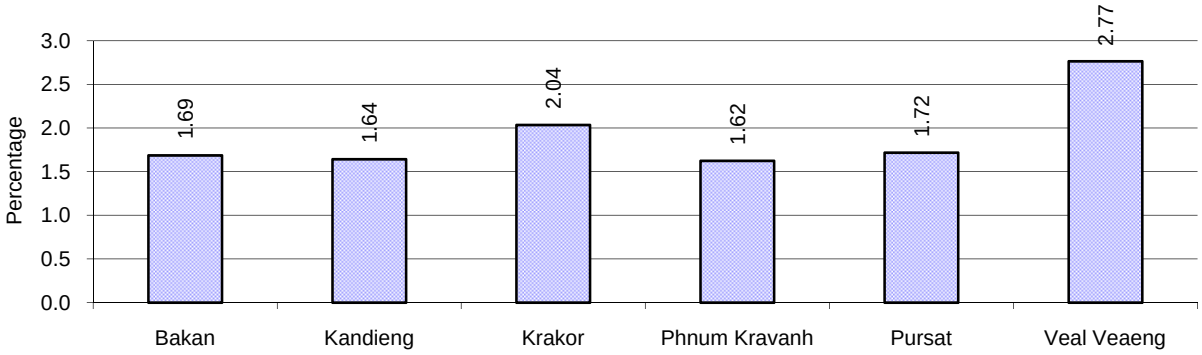


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		1,820 families	1,676 families	1,482 families(s)
% families experiencing domestic violence		2 %	2 %	2 %
Domestic violence cases reported by village chiefs		1,145 case(s)	890 case(s)	732 case(s)
Type	Physical violence	421 case(s)	395 case(s)	292 case(s)
	Sexual violence	39 case(s)	34 case(s)	18 case(s)
	Mental violence	357 case(s)	285 case(s)	326 case(s)
	Household economic violence	328 case(s)	176 case(s)	96 case(s)
Number of administrative decisions on domestic violence		198 case(s)	408 case(s)	246 case(s)
% of administrative decisions on domestic violence		17 %	46 %	34 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



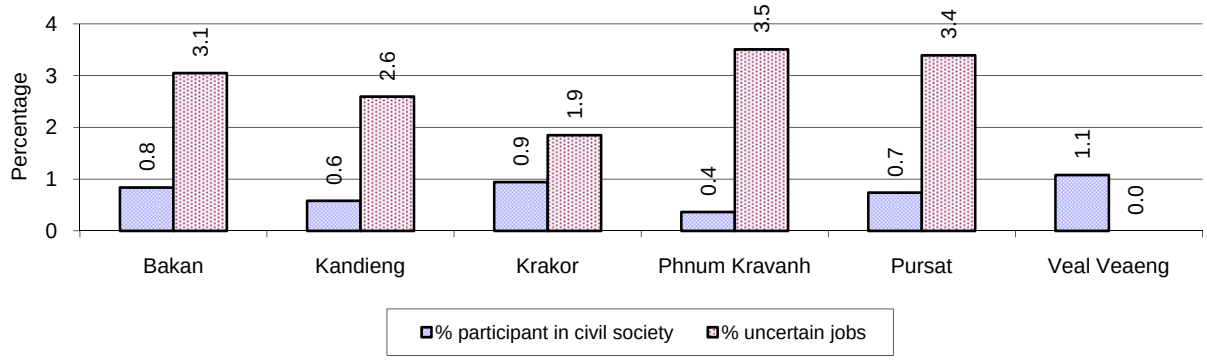
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	1%	2%	1%	6,207 person(s)
Women participating in civil society	0%	1%	1%	3,169 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	4%	6%	5%	10,989 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	2%	3%	3%	5,705 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



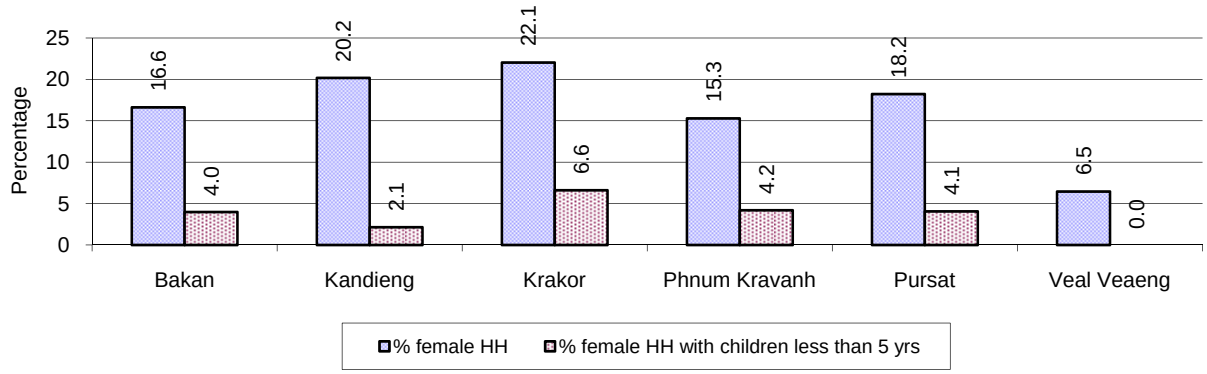
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	18%	18%	18%	14,963 families
Households in which a woman is the family head with children of less than 5 yrs	4%	4%	4%	3,477 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	11 families	44 person(s)	71 families	252 person(s)	0 families	0 person(s)
Kouy	0 families	0 person(s)	7 families	37 person(s)	7 families	37 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	14 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	150 families	496 person(s)	372 families	1,666 person(s)	474 families	2,021 person(s)
Total	161 families	510 person(s)	450 families	1,703 person(s)	481 families	2,058 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	1,980 families	9,514 person(s)	1,984 families	8,247 person(s)	1,761 families	8,358 person(s)
Vietnamese	444 families	3,125 person(s)	361 families	1,725 person(s)	614 families	4,137 person(s)
Laos	8 families	12 person(s)	8 families	12 person(s)	5 families	118 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District												Total	
		Bakan		Kandieng		Krakor		Phnum Kravanh		Pursat		Veal Veaeng			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic															
Agriculture	Crop cultivation training	36	10	14	7	55	11	22	6	10	6	6	4	143	44
	Livestock health	5	4	7	6	24	11	11	7	6	5	5	3	58	36
	Livestock training	4	4	9	4	15	9	7	4	4	3	0	0	39	24
	Farmer community support	0	0	0	0	2	2	0	0	1	1	0	0	3	3
	Agriculture inputs	23	7	20	6	23	9	18	4	17	6	16	5	117	37
	Fisheries	9	6	8	6	14	6	2	2	2	2	2	2	37	24
Roads	Road infrastructure	0	0	0	0	0	0	0	0	2	1	0	0	2	1
	Road committee	4	3	7	6	5	3	1	1	0	0	0	0	17	13
	Road infrastructure construction	33	10	20	9	35	10	16	7	24	6	11	4	139	46
	Road infrastructure rehabilitation	8	5	11	5	15	8	7	3	8	5	2	2	51	28
Irrigations	Irrigation management	1	1	2	2	0	0	0	0	2	2	0	0	5	5
	Irrigation infrastructure construction	12	6	9	6	25	9	8	3	6	5	3	3	63	32
	Irrigation infrastructure rehabilitation	20	10	9	5	14	9	10	6	11	7	0	0	64	37
Credit	Cash credit	5	3	3	2	3	3	4	4	0	0	2	2	17	14
	Agriculture inputs credit	1	1	0	0	2	2	0	0	2	1	0	0	5	4
	Animal bank	1	1	3	2	2	2	2	2	0	0	0	0	8	7
	Credit management	4	4	1	1	1	1	0	0	0	0	0	0	6	6
Rural economy	Rural market	2	2	1	1	3	3	1	1	0	0	1	1	8	8
	Tourist side	0	0	0	0	1	1	0	0	0	0	2	2	3	3
	Others	2	2	3	3	2	2	1	1	1	1	1	1	10	10
Social															
Health	Reproductive health	6	5	5	5	10	5	2	2	6	3	1	1	30	21
	HIV/AIDS	7	5	10	7	8	6	1	1	8	6	1	1	35	26

Sub Sector	Type of Activities	District												Total	
		Bakan		Kandieng		Krakor		Phnum Kravanh		Pursat		Veal Veaeng			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Health campaign	11	7	8	4	16	7	7	4	3	3	3	3	48	28
	Immunization	4	4	3	3	10	8	2	2	3	3	4	4	26	24
	Health service delivery	3	2	4	2	3	3	3	2	5	5	0	0	18	14
	Health capacity building	3	3	1	1	3	3	0	0	1	1	2	2	10	10
	TBA support/training	5	3	1	1	6	4	3	3	1	1	4	2	20	14
	Malaria control	1	1	0	0	3	3	4	3	1	1	7	4	16	12
	Dengue fever control	2	1	1	1	10	8	3	3	2	2	0	0	18	15
	Health equity fund	2	2	3	2	6	5	0	0	5	3	0	0	16	12
	Health center operation	1	1	0	0	0	0	1	1	0	0	3	3	5	5
	Early child care	0	0	5	4	0	0	0	0	0	0	0	0	5	4
	Child health care	1	1	0	0	0	0	0	0	0	0	0	0	1	1
	Deworming	0	0	0	0	0	0	1	1	0	0	0	0	1	1
	Domestic sanitation	9	9	9	7	10	9	8	6	11	7	5	4	52	42
	Health infrastructure construction	2	2	1	1	3	3	2	1	0	0	1	1	9	8
	Health infrastructure rehabilitation	0	0	0	0	0	0	1	1	0	0	0	0	1	1
	Water supply	16	8	7	6	18	10	8	5	4	4	3	3	56	36
	Drinking wells/pond construction	20	8	6	4	11	9	8	6	10	6	8	5	63	38
	Drinking wells/pond rehabilitation	4	3	4	4	11	7	8	6	0	0	1	1	28	21
Education	Literacy	10	5	8	3	10	7	4	3	2	2	2	2	36	22
	School building	7	5	3	2	14	8	7	6	4	3	7	4	42	28
	Kindergarten and child care	3	3	2	1	5	4	1	1	1	1	3	3	15	13
	School enrollment	9	6	15	9	18	7	4	3	6	3	0	0	52	28
	School dropout reduction	10	8	1	1	20	10	0	0	2	1	0	0	33	20
	Vocational training	10	7	14	7	9	7	6	4	3	2	3	3	45	30
	Non formal education	0	0	0	0	0	0	1	1	1	1	0	0	2	2
	School capacity building	0	0	1	1	1	1	0	0	0	0	0	0	2	2
	School materials	0	0	0	0	1	1	0	0	0	0	0	0	1	1
	Youth related activities	0	0	0	0	1	1	0	0	1	1	0	0	2	2
Social other	Disabled people	0	0	1	1	0	0	0	0	4	2	0	0	5	3
	Relief	4	3	2	2	1	1	2	2	1	1	0	0	10	9
	Culture	3	2	0	0	3	3	0	0	0	0	0	0	6	5
	Orphan children	0	0	0	0	0	0	2	2	0	0	0	0	2	2
	Vulnerable people	1	1	7	3	1	1	0	0	2	2	0	0	11	7

Sub Sector	Type of Activities	District												Total	
		Bakan		Kandieng		Krakor		Phnum Kravanh		Pursat		Veal Veaeng			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Religion	2	2	0	0	0	0	0	0	1	1	0	0	3	3
	Elderly people	0	0	0	0	1	1	2	2	1	1	0	0	4	4
NREM															
NREM education	NREM training	28	9	30	9	51	10	19	7	15	7	8	4	151	46
	NREM campaign	2	2	7	3	6	4	0	0	1	1	1	1	17	11
Natural resource protection	Tree planting	10	7	11	5	17	8	5	5	5	4	4	3	52	32
	Fisheries protection	24	7	27	9	42	9	13	7	6	3	2	1	114	36
	Forestry protection	1	1	2	2	13	7	10	6	4	3	4	3	34	22
	Wildlife/temple protection	1	1	5	3	9	6	0	0	0	0	0	0	15	10
Environmental management	Waste/polustion control	13	6	4	3	21	7	7	3	11	5	1	1	57	25
Administration and Security															
CS Administration	CS capacity building	10	7	13	8	29	11	7	4	22	7	2	2	83	39
	CS planning formulation	0	0	1	1	0	0	2	2	0	0	0	0	3	3
	CS furniture/supplies	11	7	12	7	22	8	3	1	12	6	14	5	74	34
	Land used planning	22	10	26	8	50	10	17	7	17	7	4	4	136	46
Local Security	Local security	12	5	31	8	38	9	26	6	13	7	3	2	123	37
	Demining	0	0	0	0	0	0	2	2	0	0	5	4	7	6
Local Society	Information dissemination	6	6	2	2	15	7	9	4	5	4	1	1	38	24
	Community organization	2	1	2	1	5	4	1	1	5	4	2	2	17	13
Gender															
Gender policy support	Gender mainstreaming	11	8	16	7	16	10	7	5	10	5	5	3	65	38
	Gender capacity building	6	6	5	3	25	10	7	5	4	3	5	5	52	32
	Women and children rights	2	2	0	0	23	7	4	3	7	5	0	0	36	17
	Skill training for women	7	3	7	4	10	5	0	0	6	5	0	0	30	17
Gender legal protection	Domestic violence prevention	12	10	23	8	25	11	8	7	10	6	5	5	83	47
	Anti-trafficking	20	9	8	6	13	9	8	7	10	6	3	3	62	40
	Child protection	0	0	3	2	3	2	0	0	0	0	1	1	7	5

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels					
	Bakan	Kandieng	Krakor	Phnum Kravanh	Pursat	Veal Veaeng
Education	29.16	23.70	130.57	41.26		119.45
Irrigation	73.56	122.88	104.90	179.20	182.12	64.43
Rural Drainage and Flood Protection		24.20				
Rural Transport	1,273.16	870.32	836.89	651.64	630.43	226.12

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District/ Khan	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Bakan	2007	Repair canal 3,000 m with 1 culvert	Inter-commune	15,541.00		
Bakan	2007	Build double box culvert 1 place	Inter-commune	3,600.00		
Bakan	2008	Box culvert with water gate	Inter-commune	20,193.60	2600m	3 communes, 130 families
Kandieng	2007	Build water deflectors 2 places	Inter-commune	8,558.00		
Kandieng	2007	Repair 3 water gates	Inter-commune	1,650.00		
Kandieng	2007	Build 4 culverts	Inter-commune	3,256.68		
Kandieng	2008	Water barrier to protect bank river	Inter-commune	16,250.00	4 places	3 communes, 2935 families
Krakor	2007	Repair water way 130 m	Inter-commune	2,619.00		
Krakor	2007	Build water deflectors 2 places	Inter-commune	7,258.00		
Krakor	2007	Repair canal 5000m with 2 culverts	Inter-commune	10,000.00		
Krakor	2008	Canal rehabilitation of Chheu Tom-Svay Sar	Inter-commune	13,300.00	1125m	2 communes, 140 families
Krakor	2008	Canal rehabilitation of Osandann	Inter-commune	7,830.00	3000m	2 communes, 2000 families
Krokor	2006	Spill way	Inter-commune	12,600.00		
Phnum Kravanh	2007	Repair canal 4790 m	Inter-commune	6,000.00		
Phnum Kravanh	2007	Demarcation of Ponlei lake (big posts 153, small 403)	Inter-commune	11,138.55		
Phnum Kravanh	2008	Canal distributary rehabilitation	Inter-commune	17,000.00	1880m	2 communes, 1600 families
Phnum Kravanh	2008	Box culvert with water gate	Inter-commune	3,250.00	1 place	2 communes, 1600 families
Sampov Meas	2007	Rehabilitate canal 1,400 m	Inter-commune	4,445.00		
Sampov Meas	2007	Rehabilitate canal 4,000 m	Inter-commune	12,320.00		
Sampov Meas	2007	Build box culvert with gate 1 place	Inter-commune	3,000.00		
Sampov Meas	2008	Canal distributary rehabilitation	Inter-commune	19,911.80	1900m	3 communes, 130 families
Veal Veaeng	2007	Build double culvert 2 places	Inter-commune	4,250.00		
Veal Veaeng	2008	Spillway construction of Krapeu Pi	Inter-commune	6,000.00	1 place	2 communes, 120 families
Veal Veaeng	2008	Spillway construction of Thmar Da	Inter-commune	6,000.00	1 place	2 communes, 136 families

13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Bakan	Built water gate in Svay Donkeo commune	WRM	PMC	$20,250.00	1 place	30,152	16,001	25%	In the process of construction
Kandieng	Build 4 water deflectors	WRM	PMC	$18,400.00	4 places	13,839	9,029	10%	In the process of construction
Krakor	Canal repairing in Beung Kantourt and Kampong Po commune	WRM	PMC	$5,400.00	1080m	11,759	6,249	0%	In the process of feasibility study
Krakor	Canal repairing in Chheu Tom, Svay Sor and Anlong Tnot commune	WRM	PMC	$13,300.00	2660m	28,172	14,147	0%	In the process of feasibility study
Phnom Kravanh	Built 3 water deflectors in Leach commune	WRM	PMC	$20,000.00	3 places	16,346	8,921	90%	In the process of construction
Pursat	Canal repairing in Chamreoun Phol and Roleap	WRM	PMC	$14,700.00	4685m	18,988	9,818	0%	Contract singed would build in the biginning of July
Pursat	Built 4 culverts in Chamreoun Phol and Roleap	WRM	PMC	$4,800.00	4 places	14,742	8,511	0%	Contract singed would build in the biginning of July
Veal Veng	Dig 6 irrigation ponds in Krapeu Pi, Anlong Reap and Pramoy	WRM	PMC	$12,000.00	6 places	4,500	2,800	0%	Would bid in late July 2009

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Bakan	2007	Dissemination on land law	District Land	1,186.00		
Bakan	2007	Law enforcement and prevention from illegal fishing	District Mixed Committee	635.00		
Bakan	2007	Training on compost making technique	District Agri	1,238.80		
Bakan	2007	Conduct district profile analysis	District Planning	404.50		
Bakan	2007	Organize district integration workshop	District Planning	155.00		
Bakan	2007	Gender mainstreaming in NRM	District WA	543.00		
Bakan	2007	Dissemination on forestry law	District Office	437.50		
Bakan	2007	Training on rice cultivation through natural way	District Agri	869.50		
Bakan	2007	Training on vegetables cultivation	District Agri	1,629.00		
Bakan	2007	Dissemination on land law	District Land	1,186.00		
Bakan	2008	Training on compost making 40 places	District AGRI	1,003.00	4 courses	104 farmers
Bakan	2008	Support 4 fishery communities	District mixed committee	262.00	4 sessions	140 people
Bakan	2008	Training on natural rice farming	District AGRI	1,232.40	6 courses	120 farmers
Bakan	2008	Support chicken raising groups	District AGRI	1,960.30	5 groups	100 farmers
Bakan	2008	Training on chemical pesticide on crop production	District AGRI	840.00	5 courses	150 farmers
Bakan	2008	Strengthen community forestry	District mixed committee		2 courses	165 villagers

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
				284.50		
Bakan	2008	Support pig raising groups	District WA	1,172.00	4 groups	20 farmers
Kandieng	2007	Training on family crop diversification	District Agri	3,273.00		
Kandieng	2007	Strengthening prevention from illegal fishing activities	District Mixed Committee	2,732.00		
Kandieng	2007	Dissemination on land law	District Land	1,048.50		
Kandieng	2007	Oragnize free forum on natural resource management	V.A.P.S.D	1,129.00		
Kandieng	2007	Conduct district profile analysis	District Planning	639.50		
Kandieng	2007	Organize district integration workshop	District Planning	242.50		
Kandieng	2007	Gender mainstreaming in NRM	District WA	261.00		
Kandieng	2008	Posters on wildlife protection, fishery resources and environment	Salasrok	1,350.00	18 billboards	all people in 9 communes
Kandieng	2008	Support cow raising groups	District WA	5,926.00	2 groups	28 farmers
Kandieng	2008	Support pig raising groups	District WA	3,442.80	2 groups	56 farmers
Krakor	2007	Plant flooded forest in 2 heactares	District Environment	1,394.40		
Krakor	2007	Dissemiantion on fishery law 5 training	Fishery Admin	445.00		
Krakor	2007	Support 5 forestry communities	Forest Amin	592.00		
Krakor	2007	Support 3 fishery communities	Fishery Admin	336.50		
Krakor	2007	Dissemination on gender in NRM	District WA	218.00		
Krakor	2007	Conduct district profile analysis	District Planning	519.00		
Krakor	2007	Organize district integration workshop	District Planning			

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
				155.00		
Krakor	2007	Conduct farmer field school	District Agri	1,379.00		
Krakor	2007	Support chicken raising communties (5)	District Agri	1,523.00		
Krakor	2008	Strengthen 11 community forestries	Sangkat Forestry Admin	1,806.50	48 sessions	253 villagers
Krakor	2008	Support palm sugar production groups	Oriental impire	1,692.00	3 groups (3 courses)	36 farmers
Krakor	2008	Support basket making communities	District WA	4,030.00	2 groups (2 courses)	80 villagers
Krokor	2006	Literacy class	District Education	2,109.05		
Krokor	2006	Illegal fishing and inundated forest controls	District fishery	3,298.62		
Krokor	2006	Reforestation of inundated forest, environment day and gender training	District environment	5,865.60		
Kravanh	2007	Organize district integration workshop	District Planning	175.00		
Kravanh	2007	Conduct district profile analysis	District Planning	477.50		
Kravanh	2007	Dissemination on gender in NRM	District WA	836.50		
Kravanh	2007	Dissemination on fishery law	Fishery Admin	689.00		
Kravanh	2007	Dissemination on land law	District Land	1,200.00		
Kravanh	2007	Establish forestry communities (3)	Forest Amin	3,886.50		
Kravanh	2008	Support chicken raising groups	District AGRI	4,549.37	7 groups (7 courses)	77 farmers
Kravanh	2008	Support cash crop production groups	District AGRI	1,093.00	2 courses	20 farmers
Kravanh	2008	Support compost making groups	District AGRI	1,236.00	4 courses	60 farmers
Sampov	2007	Dissemination on land law	District Land			

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Meas				698.00		
Sampov Meas	2007	Training on rice production	District Agri	1,783.88		
Sampov Meas	2007	Strengthening measures on illegal fishing activities	District Mixed Committee	497.00		
Sampov Meas	2007	Establish and run NFE classes	District Education	1,849.10		
Sampov Meas	2007	Conduct district profile analysis	District Planning	271.50		
Sampov Meas	2007	Disseminate gender mainstreaming in NRM	District WA	654.00		
Sampov Meas	2007	Education campaign on environment and NRM	District Environment	1,470.00		
Sampov Meas	2007	Organize district integration workshop	District Planning	200.00		
Sampov Meas	2008	Training on rice production technique	District AGRI	900.00	6 courses	150 farmers
Sampov Meas	2008	Support cow raising groups	District AGRI	2,632.00	2 courses	12 farmers
Sampov Meas	2008	Training on compost making	District AGRI	466.50	3 courses	75 farmers
Sampov Meas	2008	Support 2 fishery communities	District AGRI	116.00	8 meetings	120 villagers
Sampov Meas	2008	Strengthening and prevention from illegal fishery activities	District mixed committee	224.00	7 meetings	350 villagers
Sampov Meas	2008	Support acquaculture	NA	1,800.00	2 groups	40 farmers
Sampov Meas	2008	Select and training village vets	District AGRI	1,132.20	3 courses	63 VLAs
Veal Veng	2007	Training on rice cultivation technique through natural way	District Agri	1,787.30		
Veal Veng	2007	Education on land law	District Land	587.00		
Veal Veng	2007	Education, dissemination and strengthening role of women in development	District WA	617.50		
Veal Veng	2007	Gender mainstreaming in NRM	District WA			

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
				557.00		
Veal Veng	2007	Farmers trained on related AH and P extension techniques and demonstration(establish cow raising group)	District Agri	18,298.30		
Veal Veng	2007	Arrange District Integration Work shop	District Planning	150.00		
Veal Veng	2008	Support fruit tree groups	NA	3,400.00	2 groups	60 farmers
Veal Veng	2008	Support vegatale plantation groups	NA	3,800.00	2 groups	60 farmers
Veal Veng	2008	Support pig raising groups	NA	6,300.00	2 groups	40 farmers
Veal Veng	2008	Training on sewing groups on economic analysis	District WA	108.00	1 course	8 women
Veal Veng	2008	Support to scraf weaving group	District WA	1,392.00	1 group	8 women

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Bakan	Train and demonstration on rice production follow natural concept	AGR	Agriculture Office	$1,051.50	3 courses/15 demo	60	40	65%	
Bakan	Conduct training on fruit tree planting	AGR	Agriculture Office	$1,002.00	4 courses	60	35	0%	In the process of PMC formulation
Bakan	Train and establish vegatable planting group	AGR	Agriculture Office	$1,348.00	4 courses/ 24 demo	80	60	0%	In the process of PMC formulation
Bakan	Strengthen the community fishery to manage natural fish pond	NRM	Fisheries Admin	$363.00	5 sessions	180	90	0%	In the process of PMC formulation
Bakan	Train and establish family fish raising group	NRM	Fisheries Admin	$1,100.00	4 courses/12 ponds	80	50	0%	In the process of PMC formulation
Bakan	Support to 3 community forestries	NRM	Forestry Admin	$391.50	3 courses	240	130	0%	In the process of PMC formulation
Bakan	Support to bat raising group	NRM	PMC	$1,000.00	2 places	31,178	16,715	10%	Implemented by Department of

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
									Environment
Kandieng	Establish cow breed raising groups	AGR	Agriculture Office	$5,104.00	2 groups/20 families	100	50	5%	Groups were established
Kandieng	Establish chicken raising groups	AGR	Agriculture Office	$3,594.90	9 groups/72 families	360	190	0%	In the process of PMC formulation
Krakor	Improve Community Forestry and build fire road	NRM	Forestry Admin	$3,904.00	8 communities	1,900	1,050	50%	
Krakor	Train and establish compost making group	AGR	Agriculture Office	$4,490.00	10 groups	300	125	0%	In the process of PMC formulation
Phnom Kravanh	Train and establish buffalo raising group in Rokat Prongil and santrei	AGR	Agriculture Office	$4,620.00	3 groups/12 families	60	30	50%	
Phnom Kravanh	Extension on environement and wildlife protection	NRM	Environment Office	$2,523.50	7 courses/14 billboards	57,700	30,295	50%	
Pursat	Conduct training and demonstation on mushroom planting	AGR	PMC	$1,850.00	4 groups/40 families	200	110	0%	In the process of finding service provider
Pursat	Establish cow breed raising groups	AGR	Agriculture Office	$4,635.00	3 groups/18 families	90	45	100%	
Pursat	Establish chicken raising groups	AGR	Agriculture Office	$1,001.60	2 groups/20 families	100	50	5%	Groups were established
Pursat	Defense against illegal fishing	AGR	District Authority	$245.00	7 meetings	350	185	100%	
Veal Veng	Establish handicraft group using bamboo	CUL	PMC	$2,000.00	2 groups	100	75	0%	In the process of finding service provider
Veal Veng	Establish cow raising groups	AGR	PMC	$8,300.00	4 groups/32 families	160	96	0%	Would bid on 14th July 2009
Veal Veng	Conduct fish raising training and demomonstration	AGR	PMC	$3,000.00	120 families/8 demo ponds	520	395	0%	Would bid on 14th July 2009
Veal Veng	Support to scaft weaving group established in 2008	GEN	WA Office	$1,270.00	1 group	40	20	40%	In the process of material procurement

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

There are no ICC projects in this Province at this time

13.3.2 ICC Projects in 2009

There are no ICC projects in this Province at this time
Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 15/CAU/08-01**	
CAU staff support costs	Month	12	$ 30,108.00
Program support staff	Month	12	$ 4,800.00
Publicity	Month	12	$ 3,960.00
Program meetings and workshops	Month	12	$ 3,477.00
Other program support costs	Month	12	$ 2,475.00
Contingencies			$ 1,911.50
Sub-total of unit			**$ 46,731.50**
Unit Title: Support to Finance Unit		**Unit Number: 15/FIN/08-01**	
Support to ExCom Finance staff	Month	12	$ 7,200.00
Support to Provincial Treasury staff	Month	12	$ 8,550.00
Other FU cost	Month	12	$ 900.00
Training and capacity building by/for Finance staff	Person-Day	(32F+40M) X 1D	$ 211.00
Contingencies			$ 0.00
Sub-total of unit			**$ 16,861.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 15/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 13,898.00
Other TSU costs	Month	12	$ 440.00
Training and Capacity Building for ExCom TSU	Person-Day	(1F+8M) X 1D	$ 0.00
Training and Capacity Building by ExCom TSU	Person-Day	(1F+8M) X 1D	$ 30.00
Contingencies			$ 0.00
Sub-total of unit			**$ 14,368.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 15/PSD/08-01**	
PSDD staff support costs	Month	12	$ 15,929.00
PSDD support staff	Month	12	$ 5,850.00
Contingencies			$ 0.00
Sub-total of unit			**$ 21,779.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 15/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 36,432.00
Accountability Working Group	Month	10	$ 266.00
Other LAU costs	Month	12	$ 660.00
CCWC	Committee	49	$ 11,500.00
Training and Capacity Building for ExCom LAU	Person-Day	(6F+28M) X 6D	$ 876.50
Training and Capacity Building by ExCom LAU	Day	(58F+138M) X 1D	$ 554.00
Contingencies			$ 0.00
Sub-total of unit			**$ 50,288.50**
Contract Title: Improving the development through the monks		**Contract Number: 15/CUL/0801-00**	
Monitoring	Person-Day	11	$ 290.80
Evaluation	Report	2	$ 35.00
Contract formulation and management training	Person-Day	(300F+1000M) X 1D	$ 2,512.80
Contingencies			$ 61.40
Sub-total of contract			**$ 2,900.00**
Contract Title: Improving the capacity and public awareness through NFE classes		**Contract Number: 15/EDU/0801-00**	
Monitoring	Person-Day	192	$ 693.96
Evaluation	Report	2	$ 283.48
NFE classes	Class (25 students)	16	$ 4,333.18
Teacher training	Person-Day	(8F+8M) X 12D	$ 4,394.50
Contingencies			$ 294.88
Sub-total of contract			**$ 10,000.00**
Contract Title: Improve women fully participation in development process		**Contract Number: 15/GEN/0801-00**	
Monitoring	Person-Day	36	$ 221.02
Evaluation	Report	2	$ 236.33
DWVA support to gender mainstreaming	Meeting	2	$ 292.10
Gender campaign	Event	1	$ 550.00
Gender networking	Meeting	3	$ 526.89

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Training on confidences building to women group and NRM committee.	Person-Day	(23F+0M) X 12D	$ 4,133.42
Training courses in gender mainstreaming	Person-Day	(150F+0M) X 1D	$ 1,655.00
Contingencies			$ 235.24
Sub-total of contract			**$ 7,850.00**
Contract Title: Improve Health activities and Human Resources Developement		**Contract Number: 15/HEA/0801-00**	
Monitoring	Person-Day	24	$ 298.92
Evaluation	Report	2	$ 64.96
Continuing health education	Person-Day	(730F+445M) X 3D	$ 5,262.30
Contingencies			$ 123.82
Sub-total of contract			**$ 5,750.00**
Contract Title: Revalidation on the Provincial Development Investment Program		**Contract Number: 15/PLA/0801-00**	
Monitoring	Person-Day	11	$ 293.50
Provincial Development Plan	PDP	1	$ 269.00
District Integration	Workshop	6	$ 2,596.95
Commune database	Data book	600	$ 3,290.73
Evaluation	Report	2	$ 78.50
Training on planning	Person-Day	(0F+2M) X 3D	$ 390.00
Contingencies			$ 181.32
Sub-total of contract			**$ 7,100.00**
Contract Title: Rural road maintenance in Pursat province		**Contract Number: 15/RRD/0801-00**	
Monitoring	Person-Day	24	$ 140.88
Evaluation	Report	2	$ 18.00
Routine Maintenance	Metre	12750	$ 7,200.80
Training in road maintenance	Person-Day	(20F+60M) X 1D	$ 603.14
Contingencies			$ 237.18
Sub-total of contract			**$ 8,200.00**
Contract Title: Improve the knowledge of rights and law for vulnerable people in the remote area		**Contract Number: 15/SOC/0801-00**	
Monitoring	Person-Day	35	$ 232.40
Evaluation	Report	2	$ 35.00
Training on child and women rights	Person-Day	(700F+800M) X 2D	$ 2,645.70
Contingencies			$ 86.90
Sub-total of contract			**$ 3,000.00**
Contract Title: Provide vocational training to improve people livelihood		**Contract Number: 15/SOC/0802-00**	
Monitoring	Person-Day	38	$ 228.85
Evaluation	Report	2	$ 35.00
Vocational training	Person-Day	(30F+50M) X 1D	$ 7,154.20
Contingencies			$ 181.95
Sub-total of contract			**$ 7,600.00**
Contract Title: Water and Sanitation Improvement		**Contract Number: 15/WAS/0801-00**	
Monitoring	Person-Day	12	$ 166.73
Drilled wells construction	Well	1	$ 1,668.70
Evaluation	Report	2	$ 16.00
Water and Sanitation education	Person-Day	(100F+260M) X 1D	$ 1,355.58
Contingencies			$ 92.99
Sub-total of contract			**$ 3,300.00**
Contract Title: Manage and improve irrigation system		**Contract Number: 15/WRM/0801-00**	
Irrigation systems plan	Plan	1	$ 4,619.52
Farmer water user community	Group	3	$ 2,462.20
Monitoring	Person-Day	40	$ 317.20
Evaluation	Report	2	$ 96.96
Training for water user communities	Person-Day	(48F+62M) X 1D	$ 1,056.17
Contingencies			$ 247.95
Sub-total of contract			**$ 8,800.00**
GRAND TOTAL			**$ 214,528.00**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 15/CAU/09-01**	
CAU staff support costs	Month	12	$ 35,005.53
Program support staff	Month	12	$ 4,800.00
Publicity	Month	12	$ 4,200.00
Program meetings and workshops	Month	12	$ 2,600.00
Other program support costs	Month	12	$ 4,375.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Training and capacity building by/for CAU	Person-Day	(5F+25M) X 1D	$ 0.00
Contingencies			$ 1,000.00
Sub-total of unit			**$ 51,980.53**
Unit Title: Support to Finance Unit		**Unit Number: 15/FIN/09-01**	
Support to ExCom Finance staff	Month	12	$ 7,020.00
Support to Provincial Treasury staff	Month	12	$ 8,640.00
Other FU cost	Month	12	$ 850.00
Training and capacity building by/for Finance staff	Person-Day	(5F+33M) X 1D	$ 142.00
Contingencies			$ 0.00
Sub-total of unit			**$ 16,652.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 15/TSU/09-01**	
Support to ExCom TSU	Month	12	$ 13,564.00
Other TSU costs	Month	12	$ 1,825.00
Training and Capacity Building for ExCom TSU	Person-Day	(1F+9M) X 1D	$ 30.00
Training and Capacity Building by ExCom TSU	Person-Day	(1F+79M) X 1D	$ 53.00
Contingencies			$ 0.00
Sub-total of unit			**$ 15,472.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 15/PSD/09-01**	
PSDD staff support costs	Month	12	$ 15,760.00
PSDD support staff	Month	13	$ 5,850.00
Contingencies			$ 0.00
Sub-total of unit			**$ 21,610.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 15/LAU/09-01**	
Support to ExCom LAU	Month	12	$ 38,160.00
Accountability Working Group	Month	12	$ 780.00
Other LAU costs	Month	12	$ 5,844.00
CCWC	Committee	49	$ 2,871.00
Training and Capacity Building for ExCom LAU	Person-Day	(8F+32M) X 2D	$ 2,463.00
Training and Capacity Building by ExCom LAU	Day	(9F+65M) X 2D	$ 460.00
Contingencies			$ 0.00
Sub-total of unit			**$ 50,578.00**
Contract Title: Improving the development through the monks		**Contract Number: 15/CUL/0901-00**	
Monitoring	Person-Day	32	$ 222.50
Evaluation	Report	2	$ 40.00
Domestic violence prevention training	Person-Day	(250F+1142M) X 1D	$ 2,938.52
Contingencies			$ 98.98
Sub-total of contract			**$ 3,300.00**
Contract Title: Improving the capacity and public awareness through NFE classes		**Contract Number: 15/EDU/0901-00**	
NFE classes	Class (25 students)	210	$ 4,174.50
Monitoring	Person-Day	40	$ 822.00
Evaluation	Report	2	$ 309.50
Teacher training	Person-Day	(6F+12M) X 5D	$ 4,394.40
Contingencies			$ 299.60
Sub-total of contract			**$ 10,000.00**
Contract Title: Improve women fully participation in development process		**Contract Number: 15/GEN/0901-00**	
Gender campaign	Event	1	$ 800.00
DWVA support to gender mainstreaming	Meeting	5	$ 411.00
Gender networking	Meeting	3	$ 583.50
Monitoring	Person-Day	32	$ 211.00
Evaluation	Report	2	$ 265.50
Training on confidences building to women group and NRM committee.	Person-Day	(49F+1M) X 1D	$ 4,863.00
Training courses in gender mainstreaming	Person-Day	(30F+0M) X 1D	$ 1,420.00
Contingencies			$ 246.00
Sub-total of contract			**$ 8,800.00**
Contract Title: Improve Health activities and Human Resources Developement		**Contract Number: 15/HEA/0901-00**	
Monitoring	Person-Day	54	$ 459.00
Evaluation	Report	2	$ 114.00
Continuing health education	Person-Day	(564F+300M) X 1D	$ 5,835.20
Contingencies			$ 191.80
Sub-total of contract			**$ 6,600.00**
Contract Title: Revalidation on the Provincial Development Investment Program		**Contract Number: 15/PLA/0901-00**	
Provincial Development Investment Plan	PDIP	1	$ 284.00
District Integration	Workshop	6	$ 2,783.00
Commune database	Data book	501	$ 3,108.00
Monitoring	Person-Day	50	$ 305.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Evaluation	Report	2	$ 111.00
Training on planning	Person-Day	(3F+7M) X 1D	$ 975.00
Contingencies			$ 234.00
Sub-total of contract			**$ 7,800.00**
Contract Title: Rural road maintenance in Pursat province		**Contract Number: 15/RRD/0901-00**	
Culverts	Culvert	6	$ 7,849.64
Monitoring	Person-Day	24	$ 872.40
Evaluation	Report	2	$ 104.00
Contingencies			$ 273.96
Sub-total of contract			**$ 9,100.00**
Contract Title: Improve the knowledge of rights and law for vulnerable people in the remote area		**Contract Number: 15/SOC/0901-00**	
Monitoring	Person-Day	42	$ 272.00
Evaluation	Report	2	$ 56.00
Training on child and women rights	Person-Day	(500F+298M) X 2D	$ 3,067.00
Contingencies			$ 105.00
Sub-total of contract			**$ 3,500.00**
Contract Title: Provide vocational training to improve people livelihood		**Contract Number: 15/SOC/0902-00**	
Social survey	Survey	1	$ 155.53
Monitoring	Person-Day	18	$ 210.00
Evaluation	Report	2	$ 54.00
Vocational training	Person-Day	(20F+24M) X 177D	$ 8,160.40
Contingencies			$ 245.07
Sub-total of contract			**$ 8,825.00**
Contract Title: Promoting the Public Awareness on tourism and Improvement of Resorts management in Pursat		**Contract Number: 15/TOU/0901-00**	
Resort Management Committee	Committee	2	$ 6,714.70
Monitoring	Person-day	28	$ 278.50
Evaluation	Report	2	$ 77.50
Training onTourism	Person-Day	(15F+20M) X 7D	$ 1,465.30
Contingencies			$ 264.00
Sub-total of contract			**$ 8,800.00**
Contract Title: Water and Sanitation Improvement		**Contract Number: 15/WAS/0901-00**	
Latrines Construction	Latrine	20	$ 2,812.00
Monitoring	Person-Day	24	$ 157.00
Evaluation	Report	2	$ 84.50
Water and Sanitation education	Person-Day	(100F+100M) X 8D	$ 522.80
Contingencies			$ 107.70
Sub-total of contract			**$ 3,684.00**
Contract Title: Manage and improve irrigation system		**Contract Number: 15/WRM/0901-00**	
Irrigation systems plan	Plan	13	$ 4,559.00
Farmer water user community	Group	1	$ 2,863.30
Monitoring	Person-Day	75	$ 570.00
Evaluation	Report	2	$ 118.00
Water control structures	Structure	1	$ 3,272.20
Contingencies			$ 259.50
Sub-total of contract			**$ 11,642.00**
GRAND TOTAL			**$ 238,343.53**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	PUR	Bakan	Kandieng	Krakor	Phnom Kravanh	Pursat	Veal Veng
Length of paved road in the district in Km	**868**	181	96	122	117	160	192
Length of unpaved roads in the district in Km	**1,396**	450	172	243	217	112	203
Amount spent on construction of roads in 2008 ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a
Amount spent on repair and rehabilitation of roads in 2008 ($)	**164,165**	84,800	1,225	n/a	n/a	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	PUR	Bakan	Kandieng	Krakor	Phnom Kravanh	Pursat	Veal Veng
Number of irrigation schemes operating in 2008	**54**	15	13	13	3	6	4
Total nr of hectares under irrigation in dry season 2008	**3,118**	1,468	144	141	125	1,240	n/a
Total funds spent in 2008 on construction of irrigation systems ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a
Total funds spent in 2008 on operation and mainten/ance ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	PUR	Bakan	Kandieng	Krakor	Phnom Kravanh	Pursat	Veal Veng
Total number of electricity connections to households	**7,788**	580	89	475	370	6,274	n/a
Total number of electricity connections to agencies, companies, organizations	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a
Total volume in KWh of electricity consumed last in 2008	**3,969,550**	217,860	21,840	197,309	150,461	3,382,080	n/a
Total amount collected from users for consumed electricity ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a
Per capita electricity consumption in 2008 in Kwh	**48**	63	41	69	68	90	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Pursat	OD	RH	HC	HP
Bakan	1	1	10	
Sampov Meas	1		21	4
Total	**2**	**1**	**31**	**4**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Bakan													
1	Boeng Bat Kandaol	HC	MPA	0	0	2	0	2	0	3	1	13	10,495
2	Boeng Khnar	HC	MPA	0	0	2	0	1	0	3	1	13	12,634
3	Khnar Totueng	HC	MPA	0	0	3	1	1	1	2	1	12	9,257
4	Me Tuek	HC	MPA	0	0	2	1	0	2	7	1	15	12,978
5	Ou Ta Paong	HC	MPA	0	0	3	2	2	0	1	1	18	16,143
6	Rumlich	HC	MPA	0	0	1	1	0	1	4	1	13	8,679

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
7	Snam Preah	HC	MPA	0	0	3	2	4	0	0	1	20	16,510
8	Svay Daun Keo	HC	MPA	0	0	2	1	2	0	3	1	9	6,677
9	Ta Lou	HC	MPA	0	0	0	1	3	0	3	1	19	13,341
			Total:	**0**	**0**	**18**	**9**	**15**	**4**	**26**	**9**	**132**	**106,714**
Sampov Meas													
1	Trapeang Chong	HC	MPA	0	0	3	0	2	0	5	1	20	19,400
2	Anlong Reab	HP	Nil	0	0	0	0	0	0	2	1	5	1,564
3	Ansa Chambak	HC	MPA	0	0	2	2	2	0	0	2	8	7,115
4	Boeng Kantuot	HC	MPA	0	0	5	2	1	1	1	4	27	16,795
5	Chheu Tom	HC	MPA	0	0	4	4	2	1	2	2	16	17,844
6	Chhouk Meas	HC	MPA	0	0	4	1	1	0	1	1	13	8,452
7	Kampong Luong	HC	MPA	0	0	5	0	0	1	0	1	5	9,797
8	Kandieng	HC	MPA	0	2	4	1	1	2	3	2	25	10,512
9	Koh Chum	HC	MPA	0	0	3	0	1	1	0	3	17	13,751
10	Krakor	FDH	MPA	0	3	12	4	2	1	4	3	32	19,901
11	Krapeu Pir	HP	NIL	0	0	0	0	0	0	1	1	3	1,052
12	Kravanh	FDH	MPA	2	0	6	6	5	5	7	3	16	18,050
13	Ou Saom	HP	NIL	0	0	0	0	0	0	2	1	4	796
14	Peal Nheaek	HC	MPA	0	0	3	1	4	1	1	2	11	18,589
15	Pramaoy	HC	MPA	0	0	5	5	0	1	7	1	5	2,134
16	Preaek Tnaot	HC	MPA	0	0	3	0	2	0	1	2	16	13,233
17	Prey Nhi	HC	MPA	0	0	2	2	2	0	1	3	21	13,194
18	Prongil	HC	MPA	0	0	3	2	1	2	0	1	7	8,554
19	Reang Til	HC	MPA	0	0	2	1	0	1	4	1	5	4,436
20	Samraong	HC	MPA	0	0	3	1	1	2	0	2	14	11,744
21	Srae Sdok	HC	MPA	0	0	3	1	2	2	1	1	17	9,412
22	Sya	HC	MPA	0	0	5	1	1	3	1	2	23	15,441
23	Ta Sah	HC	MPA	0	0	5	1	1	1	1	2	16	19,779
24	Thma Da	HP	NIL	0	0	0	0	0	0	1	1	3	572
25	Voat Luong	HC	MPA	0	0	3	1	1	1	1	1	10	9,619
			Total:	**2**	**5**	**85**	**36**	**32**	**26**	**47**	**44**	**339**	**271,736**
Total All				**2**	**5**	**103**	**45**	**47**	**30**	**73**	**53**	**471**	**378,450**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	Deliveries	Deliveries at home		Deliveries	Total deliveries	Total deliveries
	at HC	By Health Staff	ByTBAs	at RH	by Health Staff	by health staff and TBAs
Bakan	594	701	1292	142	1437	2729
Sampov Meas	935	2021	3135	502	3458	6593
Sub-total	*1529*	*2722*	*4427*	*644*	*4895*	*9322*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: All

LICADHO (Cambodian League for the Promotion and Defense of Human Rights)
Phone: 023360965, Email: licadho@camnet.com.kh, Contact Person: Man Sotheara

Operational District: Bakan

BK (Bandos Komar)
Phone: 023216023, Email: bandoskomar@camnet.com.kh, Contact Person: Vann Borey
CARE (CARE International in Cambodia)
Phone: 023215267, Email: care.cam@care-cambodia.org, Contact Person: Sek Sisokhom
CSCN (Cambodian Save Children Network)
Phone: 012869178, Email: nget_saborak@yahoo.com, Contact Person: Chhoun Sithan
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
HKI (Helen Keller International)
Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder
KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap
TPO (Transcultural Psychosocial Organization)
Phone: 023218478, Email: admin@tpocambodia.org, Contact Person: Kang San
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Sampov Meas

ADRA (Adventist Development and Relief Agency)
Phone: 023880693, Email: cambodia@adraasia.org, Contact Person: Ann Marie Stickle
BK (Bandos Komar)
Phone: 023216023, Email: bandoskomar@camnet.com.kh, Contact Person: Vann Borey
CSCN (Cambodian Save Children Network)
Phone: 012869178, Email: nget_saborak@yahoo.com, Contact Person: Chhoun Sithan
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
HKI (Helen Keller International)
Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder
HNI (Health Net International)
Phone: 023987292, Email: HNI.PP@online.com.kh, Contact Person: Fred Griffiths
KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap
PC (Partners in Compassion)
Phone: 012414689, Email: vandin_san@yahoo.com, Contact Person: San Vandin
PSF (Pharmaciens Sans Frontières)
Phone: 023216594, Email: psf_cambodia@angkornet.com.kh, Contact Person: Anthony Vautier
PVT (PROMVIHEAR THOR)
Phone: 012581022, Email: promvihearthor@yahoo.com, Contact Person: Khuon Narin
RACHA (Reproductive and Child Health Alliance)

Phone: 023213724, Email: office@racha.org.kh, Contact Person: Chan Theary
SMCC (Society for Malaria Control in Cambodia)
Phone: 023996400, Email: bonatith@smcc.org.kh, Contact Person: Tith Bona
URC (University Research Co.)
Phone: 023222420, Email: skeang@urc-chs.com, Contact Person: Margaret Peggy Cook
VAPSD (Vocational Training for Alleviation of Poverty and Social Development)
Phone: 012787549, Email: sarunvapsd@yahoo.com, Contact Person: Sarun Thong
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Unknown

WB (The World Bank)
Phone: 023217301, Email: lhawkins@worldbank.org, Contact Person: Simth Beng

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Bakan	106	3	816	0	32,290	15,391	2,405	1,095	714	182	168	22	882	204
Kandieng	54	0	331	0	11,051	5,492	1,234	643	364	122	69	21	433	143
Krakor	73	1	499	0	19,291	9,224	1,474	625	479	208	121	26	600	234
Phnum Kravanh	53	2	382	2	14,770	6,898	1,177	491	336	127	83	16	419	143
Pursat	57	0	491	0	18,192	8,570	970	374	623	285	140	55	763	340
Veal Veaeng	19	0	104	0	2,331	1,113	297	149	65	5	3	1	68	6
Whole Province	***362***	***6***	***2,623***	***2***	***97,925***	***46,688***	***7,557***	***3,377***	***2,581***	***929***	***584***	***141***	***3,165***	***1,070***
- Urban Area	57	0	491	0	18,192	8,570	970	374	623	285	140	55	763	340
- Rural Area	286	6	2,028	2	77,402	37,005	6,290	2,854	1,893	639	441	85	2,334	724
- Remote Area	19	0	104	0	2,331	1,113	297	149	65	5	3	1	68	6

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Bakan	14	81	8	3	78	3	5	14	71	26	44.8	20.9	15	3
Kandieng	13	37	3	1	20	3	0	11	26	20	44.6	20.9	6	9
Krakor	17	46	8	2	48	4	0	16	26	16	42.9	20.8	20	14
Phnum Kravanh	6	40	6	1	41	0	1	6	23	18	43.9	20.6	3	2
Pursat	16	33	7	1	30	0	1	15	22	17	44.3	21.4	12	12
Veal Veaeng	0	17	1	1	12	0	0	0	16	8	40.6	9.7	5	0
Whole Province	***66***	***254***	***33***	***9***	***229***	***10***	***7***	***62***	***184***	***105***	***43.9***	***20.3***	***61***	***40***
- Urban Area	16	33	7	1	30	0	1	15	22	17	44.3	21.4	12	12
- Rural Area	50	204	25	7	187	10	6	47	146	80	44.1	20.8	44	28
- Remote Area	0	17	1	1	12	0	0	0	16	8	40.6	9.7	5	0

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Bakan	103	645	350	26,341	12,613	6,111	2,851	1,256	424	34,353	16,238	47.9	47.3
Kandieng	53	518	273	9,278	4,475	1,572	839	506	232	11,874	5,819	48.2	49.0
Krakor	68	473	238	14,894	7,186	3,374	1,644	1,033	378	19,774	9,446	48.2	47.8
Phnum Kravanh	52	324	148	12,264	5,846	2,631	1,160	488	177	15,707	7,331	47.7	46.7
Pursat	52	828	383	11,211	5,108	4,263	1,918	2,767	1,279	19,069	8,688	45.6	45.6
Veal Veaeng	18	0	0	1,925	925	253	108	0	0	2,178	1,033	48.1	47.4
Whole Province	***346***	***2,788***	***1,392***	***75,913***	***36,153***	***18,204***	***8,520***	***6,050***	***2,490***	***102,955***	***48,555***	***47.6***	***47.2***
- Urban Area	52	828	383	11,211	5,108	4,263	1,918	2,767	1,279	19,069	8,688	45.6	45.6
- Rural Area	276	1,960	1,009	62,777	30,120	13,688	6,494	3,283	1,211	81,708	38,834	48.0	47.5
- Remote Area	18	0	0	1,925	925	253	108	0	0	2,178	1,033	48.1	47.4

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Bakan	106	607	325	23,536	11,344	6,627	3,147	1,520	575	32,290	15,391	48.2	47.7
Kandieng	54	461	245	8,370	4,101	1,648	860	572	286	11,051	5,492	49.0	49.7
Krakor	73	547	274	13,898	6,640	3,509	1,768	1,337	542	19,291	9,224	47.8	47.8
Phnum Kravanh	53	255	121	11,117	5,266	2,785	1,272	613	239	14,770	6,898	47.4	46.7
Pursat	57	836	405	10,232	4,792	4,202	2,043	2,922	1,330	18,192	8,570	46.8	47.1
Veal Veaeng	19	0	0	2,036	996	257	106	38	11	2,331	1,113	48.9	47.7
Whole Province	***362***	***2,706***	***1,370***	***69,189***	***33,139***	***19,028***	***9,196***	***7,002***	***2,983***	***97,925***	***46,688***	***47.9***	***47.7***
- Urban Area	57	836	405	10,232	4,792	4,202	2,043	2,922	1,330	18,192	8,570	46.8	47.1
- Rural Area	286	1,870	965	56,921	27,351	14,569	7,047	4,042	1,642	77,402	37,005	48.1	47.8
- Remote Area	19	0	0	2,036	996	257	106	38	11	2,331	1,113	48.9	47.7

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Bakan	4,272	2,872	23,536	5,608	2,930	429	6,627	3,684	732	149	1,520	725	23.8	55.6	47.7
Kandieng	1,415	905	8,370	2,176	722	130	1,648	916	260	36	572	301	26.0	55.6	52.6
Krakor	2,368	1,554	13,898	3,254	1,550	320	3,509	1,876	524	331	1,337	466	23.4	53.5	34.9
Phnum Kravanh	2,102	1,185	11,117	2,570	1,148	238	2,785	1,640	259	37	613	373	23.1	58.9	60.8
Pursat	1,878	1,126	10,232	2,431	1,620	459	4,202	1,873	1,098	367	2,922	1,172	23.8	44.6	40.1
Veal Veaeng	479	209	2,036	558	110	9	257	141	38	3	38	17	27.4	54.9	44.7
Whole Province	***12,514***	***7,851***	***69,189***	***16,597***	***8,080***	***1,585***	***19,028***	***10,130***	***2,911***	***923***	***7,002***	***3,054***	***24.0***	***53.2***	***43.6***
- Urban Area	1,878	1,126	10,232	2,431	1,620	459	4,202	1,873	1,098	367	2,922	1,172	23.8	44.6	40.1
- Rural Area	10,157	6,516	56,921	13,608	6,350	1,117	14,569	8,116	1,775	553	4,042	1,865	23.9	55.7	46.1
- Remote Area	479	209	2,036	558	110	9	257	141	38	3	38	17	27.4	54.9	44.7

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Bakan	173	676	105	465	66	207	2	4	2	12	47	35	36
Kandieng	81	357	56	277	25	80	0	0	1	1	17	8	14
Krakor	121	468	69	318	52	150	0	0	1	12	24	24	26
Phnum Kravanh	98	395	48	236	49	158	1	1	1	12	8	11	18
Pursat	99	435	65	322	34	113	0	0	2	7	20	19	11
Veal Veaeng	25	72	5	26	20	46	0	0	1	5	1	4	2
Whole Province	***597***	***2,403***	***348***	***1,644***	***246***	***754***	***3***	***5***	***8***	***49***	***117***	***101***	***107***
- Urban Area	99	435	65	322	34	113	0	0	2	7	20	19	11
- Rural Area	473	1,896	278	1,296	192	595	3	5	5	37	96	78	94
- Remote Area	25	72	5	26	20	46	0	0	1	5	1	4	2

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Bakan	548	0	8	45	171	118	124	599	487	36	104	58	26
Kandieng	263	0	2	0	84	25	49	100	100	2	42	27	18
Krakor	340	0	5	44	64	63	67	318	221	11	29	43	19
Phnum Kravanh	272	2	1	50	23	44	56	61	1	6	17	26	14
Pursat	333	0	6	32	87	84	59	281	249	25	26	32	16
Veal Veaeng	56	0	1	15	3	7	2	0	0	5	4	5	1
Whole Province	***1,812***	***2***	***23***	***186***	***432***	***341***	***357***	***1,359***	***1,058***	***85***	***222***	***191***	***94***
- Urban Area	333	0	6	32	87	84	59	281	249	25	26	32	16
- Rural Area	1,423	2	16	139	342	250	296	1,078	809	55	192	154	77
- Remote Area	56	0	1	15	3	7	2	0	0	5	4	5	1

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Bakan	96	95	7	1	0	0	12,151	3,976,550	0	19	1	2	0
Kandieng	54	53	6	1	0	0	13,404	3,663,588	8	17	0	0	1
Krakor	67	67	5	1	0	0	13,346	4,378,885	0	11	1	1	0
Phnum Kravanh	46	44	6	1	0	0	10,660	3,506,228	0	12	1	1	0
Pursat	55	54	4	1	0	0	9,977	3,716,081	1	11	0	0	1
Veal Veaeng	18	17	3	1	0	0	13,542	1,791,479	0	2	0	0	0
Whole Province	***336***	***330***	***5***	***1***	***0***	***0***	***11,915***	***3,793,761***	***9***	***72***	***3***	***4***	***2***
- Urban Area	55	54	4	1	0	0	9,977	3,716,081	1	11	0	0	1
- Rural Area	263	259	6	1	0	0	12,322	3,926,882	8	59	3	4	1
- Remote Area	18	17	3	1	0	0	13,542	1,791,479	0	2	0	0	0

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Bakan	45.2	36.6	39.6	58.9	1.5	0.9	1.9	72.9	20.5	4.7	19.0	23.1
Kandieng	30.4	25.5	33.4	42.0	1.3	1.4	4.2	75.7	14.9	5.2	15.9	33.0
Krakor	40.3	32.2	38.7	56.7	1.5	1.0	2.8	72.0	18.2	6.9	20.2	39.0
Phnum Kravanh	44.0	35.3	38.7	54.3	1.4	1.1	1.7	75.3	18.9	4.2	19.8	34.1
Pursat	29.2	23.8	37.1	54.6	1.5	1.1	4.6	56.2	23.1	16.1	18.3	44.6
Veal Veaeng	35.9	34.3	22.4	41.6	1.9	1.3	0.0	87.3	11.0	1.6	4.4	8.8
Whole Province	***37.9***	***30.9***	***37.3***	***54.0***	***1.4***	***1.1***	***2.8***	***70.7***	***19.4***	***7.2***	***18.5***	***33.8***
- Urban Area	29.2	23.8	37.1	54.6	1.5	1.1	4.6	56.2	23.1	16.1	18.3	44.6
- Rural Area	40.9	33.2	38.2	54.4	1.4	1.1	2.4	73.5	18.8	5.2	18.9	31.0
- Remote Area	35.9	34.3	22.4	41.6	1.9	1.3	0.0	87.3	11.0	1.6	4.4	8.8

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	PUR	Bakan	Kandieng	Krakor	Phnom Kravanh	Pursat	Veal Veng
Businesses and Companies							
Number of registered agricultural enterprises (except family farms)	**2**	1	0	1	0	0	0
Number of registered shops, restaurants, transporters and other services	**22**	2	1	10	2	7	0
Number of manufacturing companies	**49**	31	9	0	1	8	0
Number of registered forestry enterprises	**-**	0	0	0	0	0	0
Number of registered mining companies	**9**	0	0	0	2	7	0
Number of fin/ancial institutions	**32**	10	3	6	4	9	0
Number of other commercial institutions	**329**	168	0	2	0	158	1
Estimated number of informal enterprises (not registered)	**1,525**	71	34	129	87	1,204	n/a
Employment							
Number of people employed in 2008 by companies or any other enterprises	**784**	121	17	39	18	589	n/a
Investment							
Amount invested in 2008 by private sector ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a
Markets							
Number of markets, operating at least weekly	**40**	13	5	11	7	3	1

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	PUR	Bakan	Kandieng	Krakor	Phnom Kravanh	Pursat	Veal Veng
Volume of credit provided to farmers in 2008 ($)	**9,768,185**	4,277,848	860,941	1,391,107	1,333,649	1,557,268	347,372
Number of farmers receiving credit in 2008	**19,357**	8,054	1,721	3,567	2,286	3,228	501
Volume of credit provided to companies in 2008 ($)	**2,924,622**	400,000	252,461	758,889	379,449	885,370	248,453

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Bakan	Boeng Bat Kandaol	42.50%	37.20%
Bakan	Boeng Khnar	38.20%	32.40%
Bakan	Khnar Totueng	40.10%	29.80%
Bakan	Me Tuek	43.30%	36.90%
Bakan	Ou Ta Paong	44.50%	38.20%
Bakan	Rumlech	39.60%	34.20%
Bakan	Snam Preah	40.60%	35.80%
Bakan	Svay Doun Kaev	39.90%	30.90%
Bakan	Ta Lou	44.90%	37.10%
Bakan	Trapeang chorng	39.30%	31.80%
Kandieng	Anlong Vil	41.40%	35.60%
Kandieng	Kaoh Chum	44.60%	26.80%
Kandieng	Kandieng	32.90%	25.30%
Kandieng	Kanhchor	43.20%	36.40%
Kandieng	Reang Til	48%	49.40%
Kandieng	Srae Sdok	45.70%	40.10%
Kandieng	Svay Luong	35%	28.50%
Kandieng	Sya	42.10%	37.70%
Kandieng	Veal	33.70%	14.20%
Krakor	Anlong Tnaot	37.10%	30.70%
Krakor	Ansa Chambak	42%	37.60%
Krakor	Boeng Kantuot	39.90%	32.70%
Krakor	Chheu Tom	43.40%	34.50%
Krakor	Kampong Luong	44.50%	41.80%
Krakor	Kampong Pou	44.80%	39.90%
Krakor	Kbal Trach	41.40%	37%
Krakor	Ou Sandan	38.40%	36.30%
Krakor	Sna Ansa	42%	41.50%
Krakor	Svay Sa	45.70%	37.80%
Krakor	Tnaot Chum	40.70%	37.40%
Phnum Kravanh	Bak Chenhchien	41%	36.90%
Phnum Kravanh	Leach	36.60%	28.20%
Phnum Kravanh	Phteah Rung	42.10%	36.30%
Phnum Kravanh	Prongil	42.90%	41.20%
Phnum Kravanh	Rokat	42%	36%
Phnum Kravanh	Santreae	45.60%	38.10%
Phnum Kravanh	Samraong	45.80%	41.30%
Pursat	Chamraeun Phal	45.40%	38.60%
Pursat	Banteay Dei	31.40%	34.10%

District	Commune	2004	2009
Pursat	Lolok Sa	36.60%	28%
Pursat	Phteah Prey	36.90%	20%
Pursat	Prey Nhi	35.90%	21.70%
Pursat	Roleab	34.30%	27.70%
Pursat	Svay At	36.30%	30.30%
Veal Veaeng	Ou Saom	49%	40.90%
Veal Veaeng	Krapeu Pir	46.80%	41.30%
Veal Veaeng	Anlong Reab	44.80%	38.30%
Veal Veaeng	Pramaoy	44.40%	33.10%
Veal Veaeng	Thma Da	41.90%	31.20%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

Further information: Please go to the IDPoor Program webpage at
www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

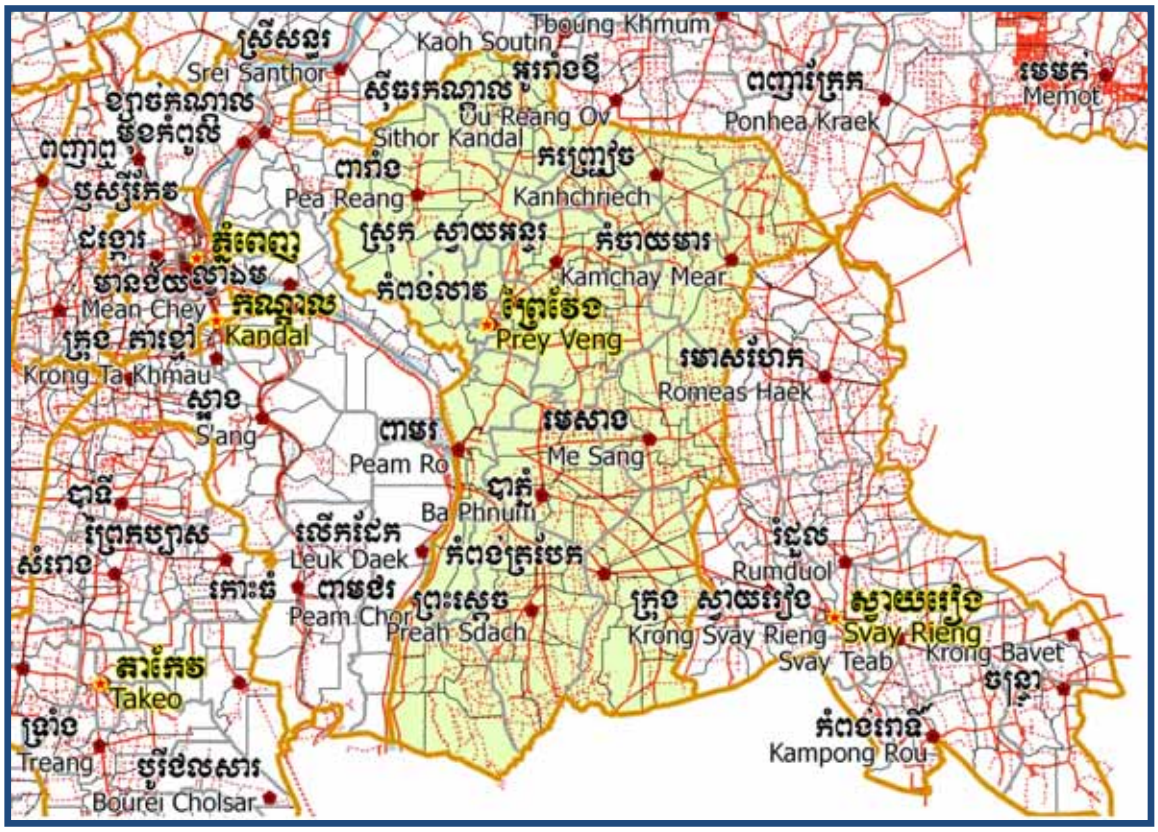
This District has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

r r t s s

National Committee for Sub-National Democratic Development (NCDD)



Prey Veng Data Book 2009

GIS code: 14

October 2009

Prey Veng Data Book

2009

GIS code: 14

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng
Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

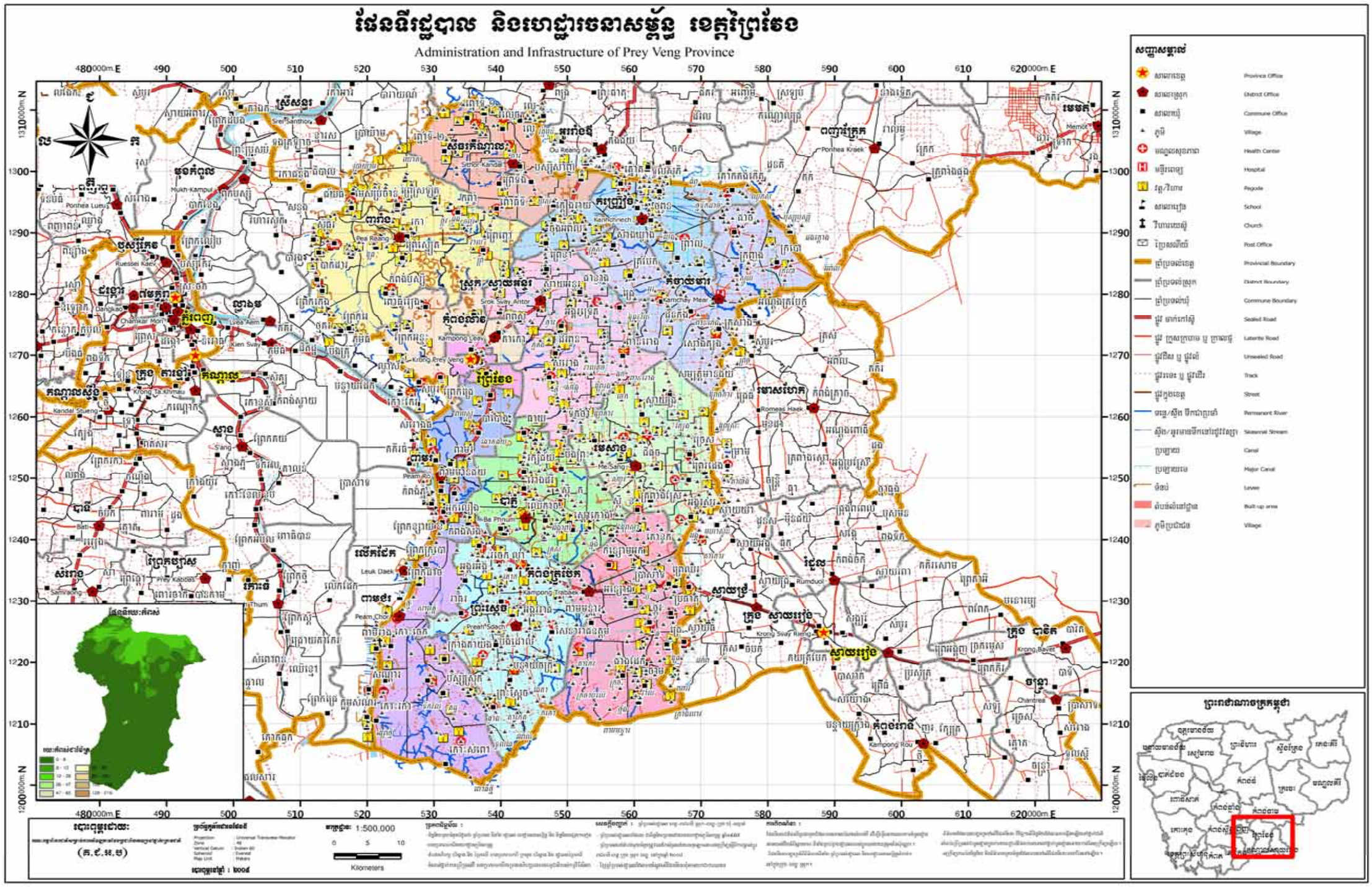
We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

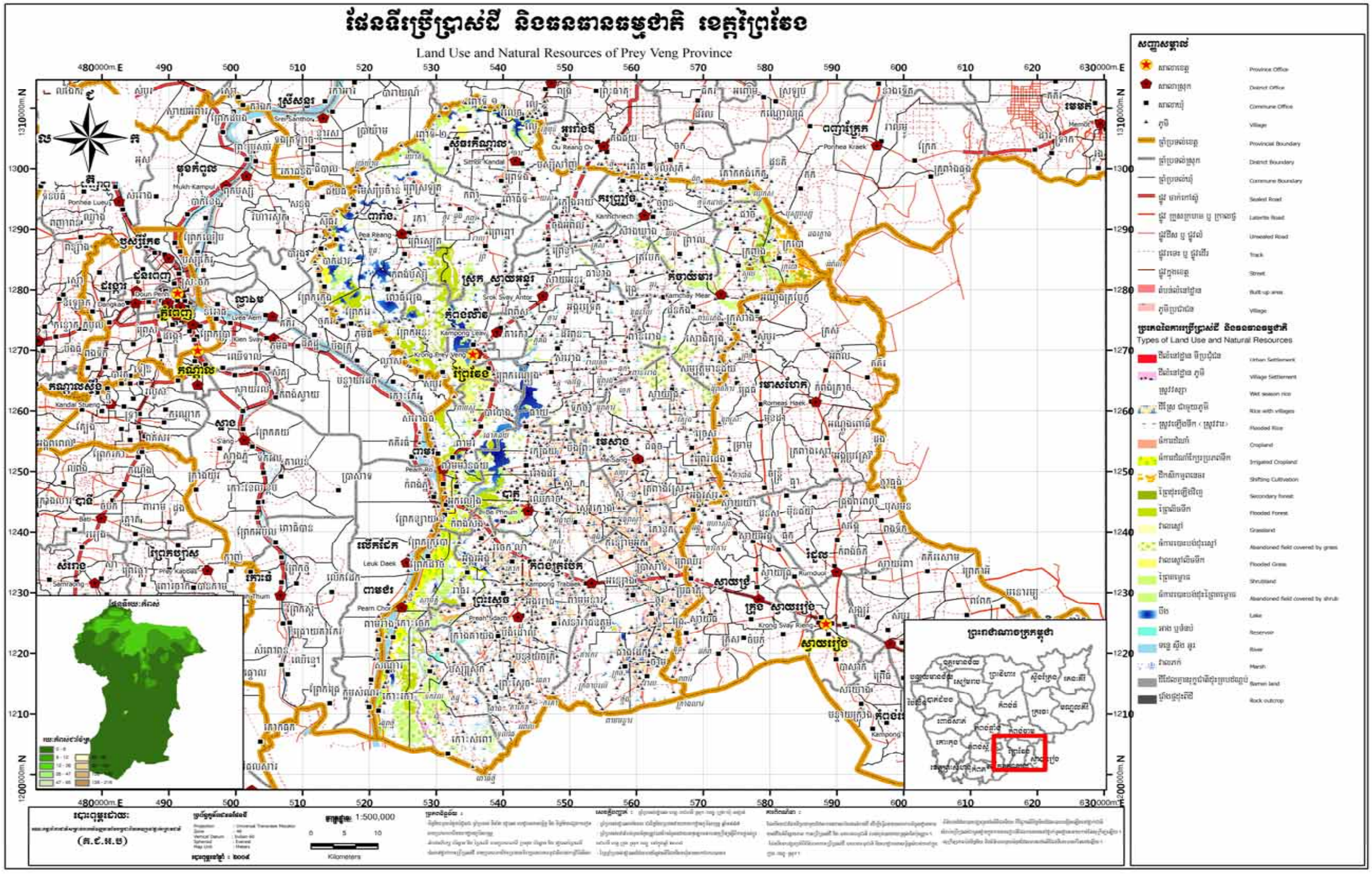
We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

1. Administration and Infrastructure

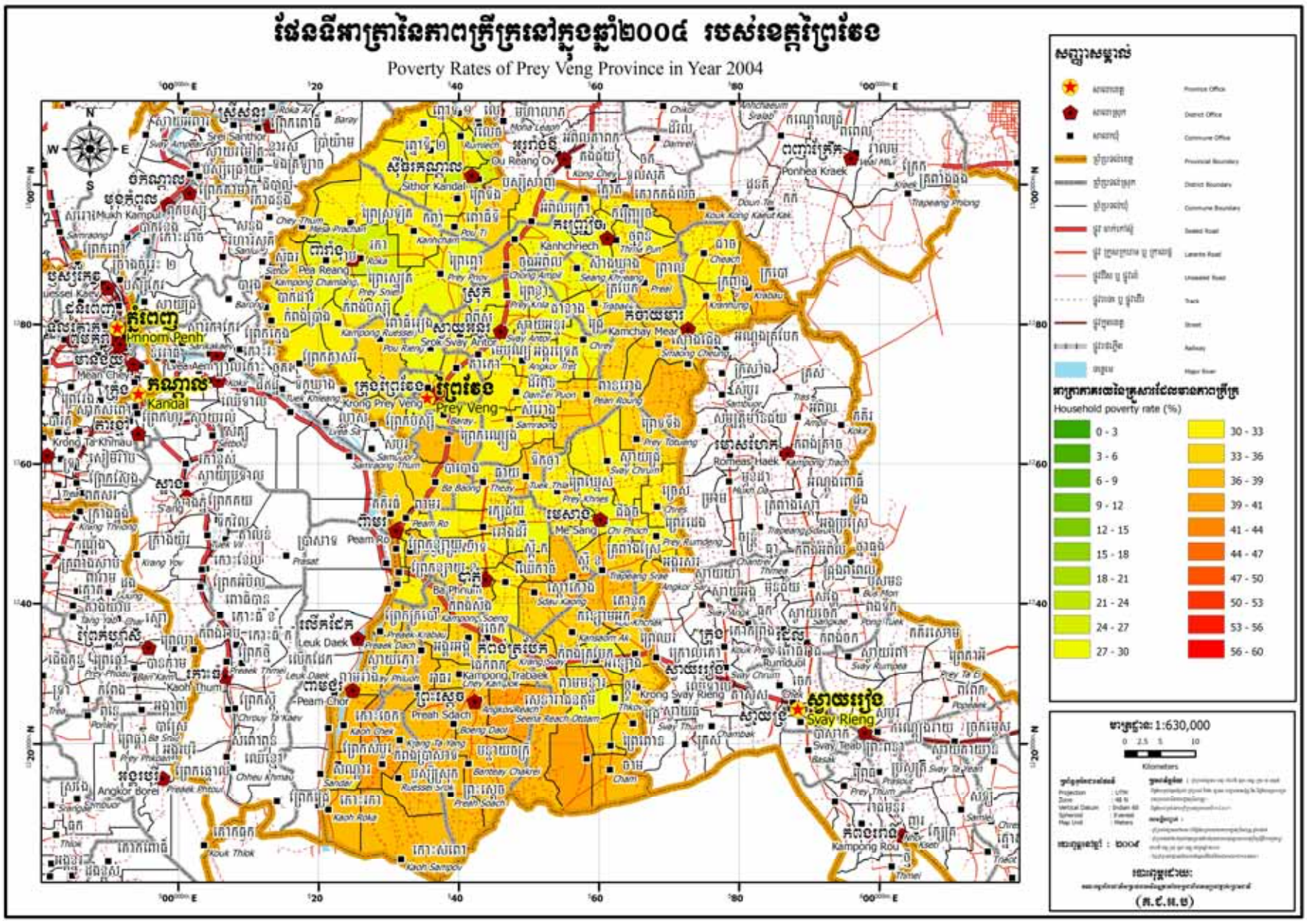


2. Land Use and Natural Resources

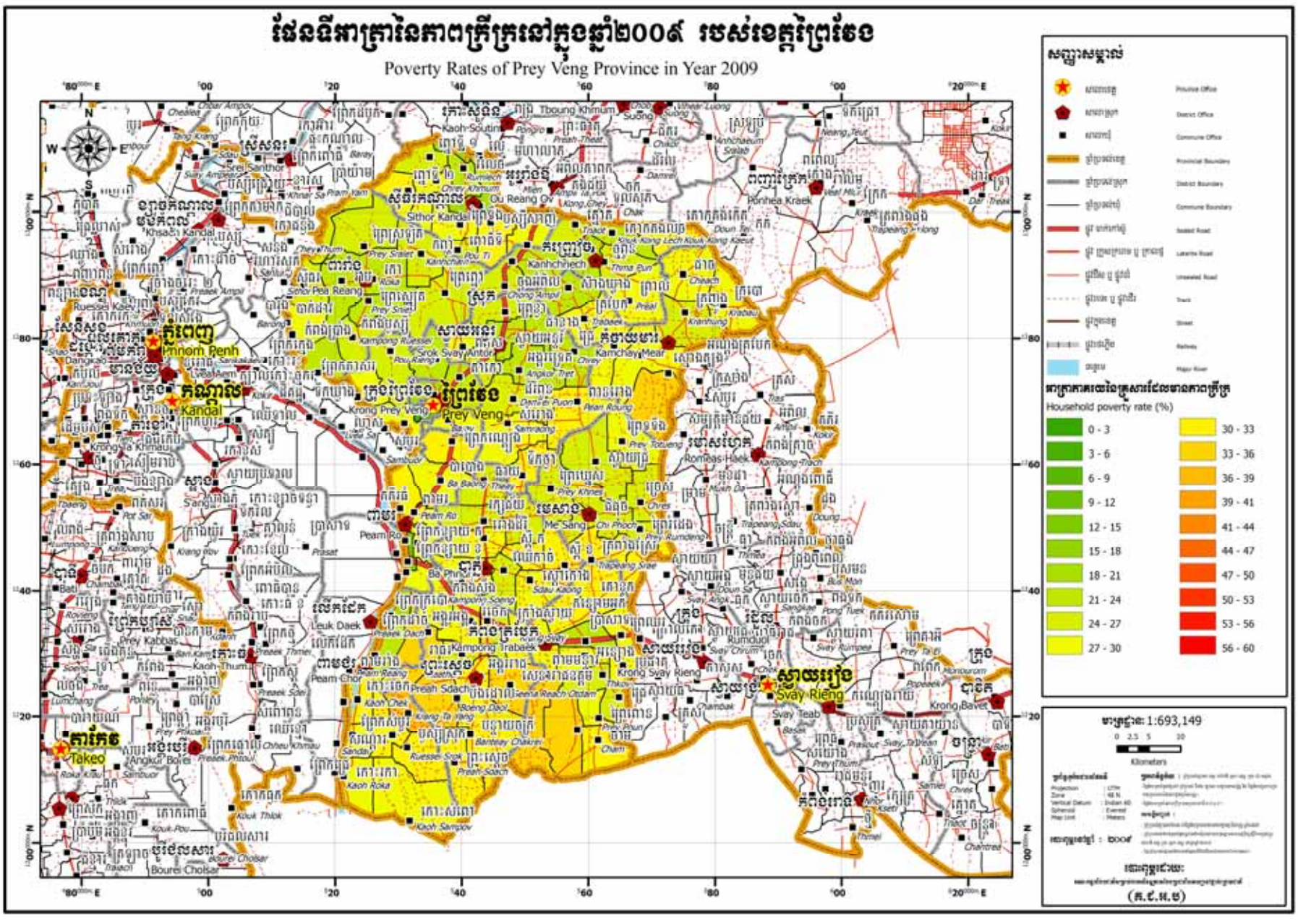


3. Poverty map

3.1. 2004 Poverty Map



3.2. 2009 Poverty Map



4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Ba Phnum	248,668	32,877	354	20,732	228	461
Kamchay Mear	35,183	555	-	23,060	5,308	5,259
Kampong Trabaek	46,236	-	-	36,466	9,770	-
Kanhchriech	32,872	-	-	22,000	3,488	7,384
Me Sang	41,810	-	-	22,441	3,110	16,259
Peam Chor	39,497	-	-	24,000	5,109	10,388
Peam Ro	20,390	798	798	14,300	2,846	2,446
Pea Reang	52,000	4,017	4,017	30,890	3,621	13,472
Preah Sdach	45,073	-	-	39,373	2,003	3,697
Prey Veng	32,765	-	-	29,520	3,079	166
Kampong Leav	18,330	372	372	12,459	1,050	4,459
Sithor Kandal	30,765	2,731	2,731	21,493	2,646	3,895
Svay Antor	6,577	23	23	4,645	1,684	225
Total	**650,166**	**41,373**	**8,295**	**301,379**	**43,942**	**68,110**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	751.46
Village Settlement	13,910.79
Wet season rice	283,464.95
Rice with villages	59,825.34
Flooded Rice	36,974.51
Cropland	592.92
Irrigated Cropland	8,493.81
Swidden	2,580.24
Secondary forest	1,088.07
Flooded Forest	10,616.51
Grassland	145.67
Abandoned field covered by grass	15,578.73
Flooded Grass	2,710.82
Shrubland	7,149.30
Abandoned field covered by shrub	11,893.95
Lake	12,271.79
Reservoir	596.48
River	7,226.49
Marsh	128.19
Barren land	146.18
Rock outcrop	11.65

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Ba Phnum	**33**
Kamchay Mear	**45**
Kampong Trabaek	**56**
Kanhchriech	**45**
Me Sang	**48**
Peam Chor	**52**
Peam Ro	**24**
Pea Reang	**36**
Preah Sdach	**56**
Prey Veng	**0**
Kampong Leav	**2**
Sithor Kandal	**45**
Svay Antor	**15**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5. General Information

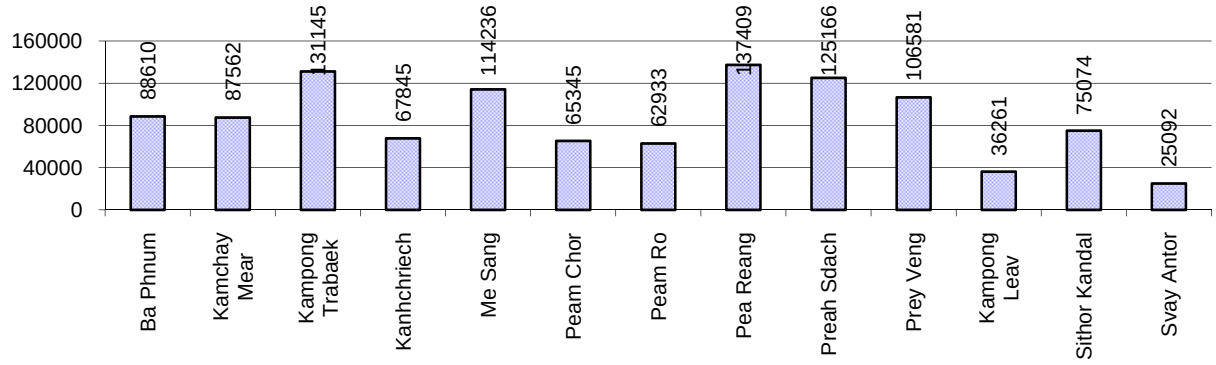
5.1. Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	226,435 families	230,429 families	233,861 families	241,659 families
Increase (+)/Decrease (-) in nr of families		2%	1%	3%
Total population	1,075,543 pers	1,103,703 pers	1,117,615 pers	1,123,259 pers
Increase (+)/Decrease (-) in nr of people		3%	1%	1%
Number of female Headed Households (HH)	40,291 families	41,467 families	41,541 families	41,975 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	12%	12%	12%	135,570 persons
Male 0-5 yrs	49%	50%	50%	68,025 persons
Female 0-5 yrs	51%	50%	50%	67,545 persons
Age 6-17 *(as percentage of the population)*	28%	27%	27%	300,361 persons
Male 6-17 yrs	50%	50%	50%	150,430 persons
Female 6-17 yrs	50%	50%	50%	149,931 persons
Age 18-60 *(as percentage of the population)*	54%	54%	54%	608,235 persons
Male 18-60 yrs	47%	47%	47%	287,842 persons
Female 18-60 yrs	53%	53%	53%	320,393 persons
Age 61 above *(as percentage of the population)*	6%	7%	7%	79,093 persons
Male 61	45%	46%	46%	36,410 persons
Female 61	55%	54%	54%	42,683 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

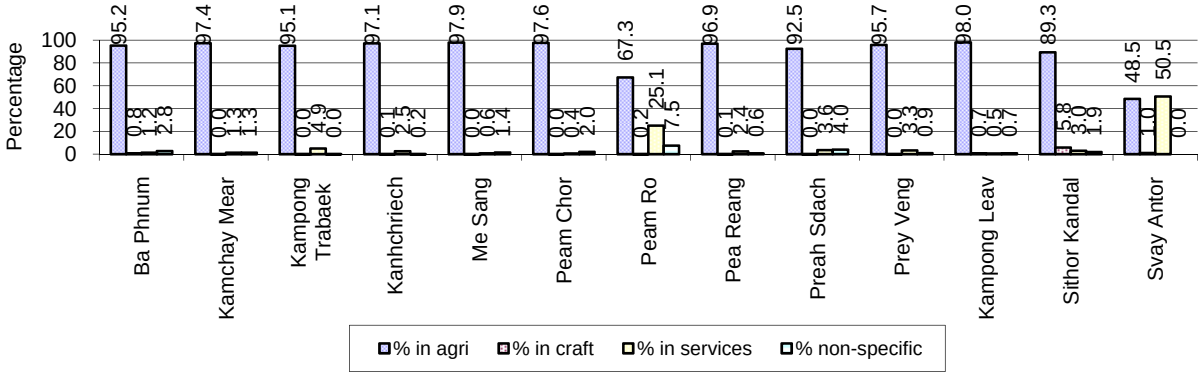
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	94%	93%	93%	224,654 Families
Families whose primary occupation is rice farming	93%	91%	92%	221,334 Families
Families whose primary occupation is cultivating long-term crops	0%	0%	0%	47 Families
Families whose primary occupation is cultivating short-term crops	1%	1%	1%	1,794 Families
Families whose primary occupation is cultivating vegetable	0%	0%	0%	183 Families
Families whose primary occupation is fisherman	0%	0%	0%	1,133 Families
Families whose primary occupation is livestock farmer	0%	0%	0%	156 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	7 Families
Families whose main occupation is craft work	0%	0%	1%	1,268 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	31 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	19 Families
Families whose main occupation is food production	0%	0%	0%	62 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	0 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	966 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	190 Families
Families whose main occupation is services	4%	4%	5%	11,470 Families
Families whose main occupation is trade	2%	2%	2%	5,382 Families
Families whose main occupation is repair	0%	0%	0%	880 Families
Families whose main occupation is providing transport services	0%	0%	0%	747 Families
Families whose main occupation is providing other services	1%	1%	2%	4,461 Families
Families whose main occupation is not clear (or multi)	2%	2%	2%	4,267 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



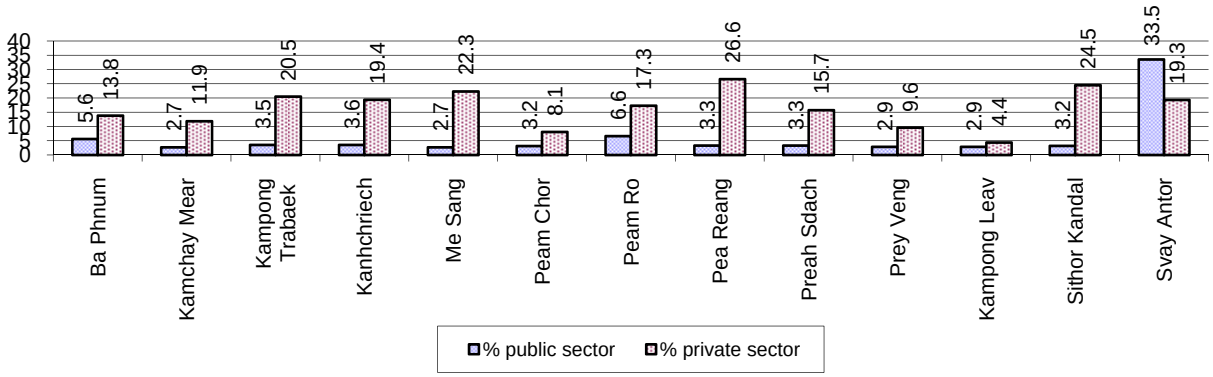
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	4%	4%	4%	10,160 families
Families that have a family member who is a private sector staff or worker	19%	17%	17%	41,810 families
Number of people aged 18-60 with uncertain/irregular jobs	0%	1%	2%	9,725 persons

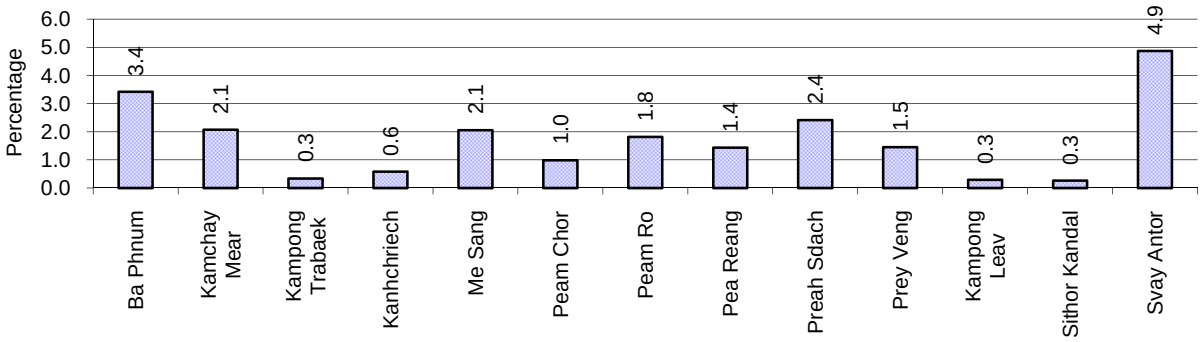
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

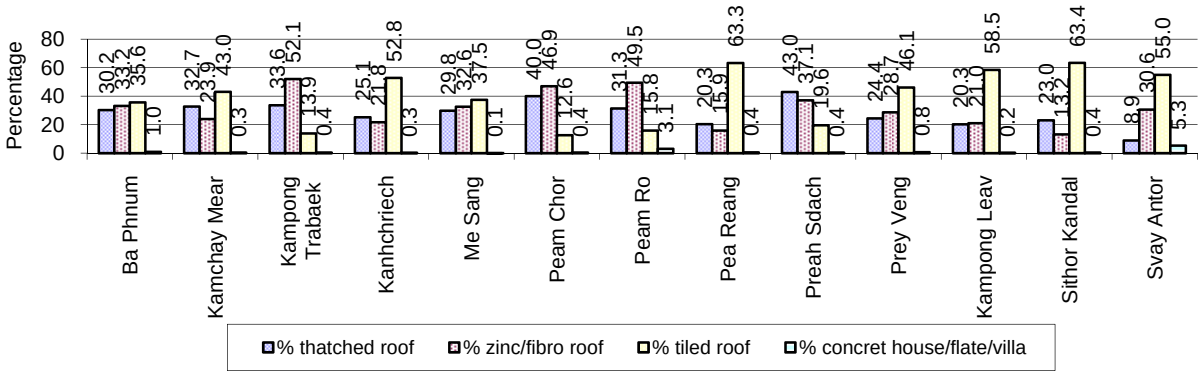
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	35 %	33 %	30 %	62,503 houses
House with zinc/fibro roof	28 %	30 %	32 %	67,496 houses
House with tiled roof	36 %	37 %	38 %	79,476 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	65 houses
Concrete house or flat (with one family living)	1 %	1 %	1 %	1,367 houses
Villa house	0 %	0 %	0 %	153 houses
Houses with electricity	5 %	6 %	6 %	13,604 houses
Houses with battery light	76 %	80 %	82 %	172,781 houses
Houses with TV	60 %	65 %	69 %	145,373 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

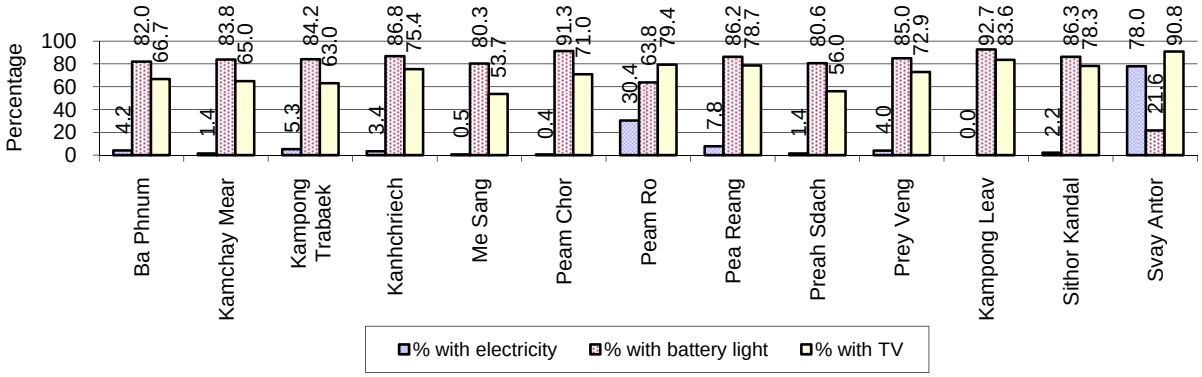
Living situation	2006	2007	2008
Families living in a house on public land	1,196 families	1,163 families	1,119 families
People, without permanent housing	410 person(s)	357 person(s)	303 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006	2007	2008	
	ratio	ratio	Ratio	Number
Bicycle and bicycle with trailer	1	1	1	171,111
Ox-carts and horse-carts	5	5	5	52,547
Motorbike/with trailer	4	4	3	71,974
Motor tri-cycle	10,019	515	2,280	106
Large Transportation				
Total number of cars/trucks	85	78	69	3,527
Locally made vehicles	240	237	224	1,077
Trucks for goods transport	280	250	218	1,106
Buses/mini buses for passengers	557	495	443	546
Family cars	462	394	303	798
Agriculture machinery				
Tractors used for plowing	594	521	517	467
Power-tillage used for plowing	42	33	27	8,961
Other type of machinery				
Other type of machinery	1,033	750	702	344
Water transportation				
Row boats	16	17	18	13,404
Total number of motor boats	48	50	55	4,394
Motor boats used for fishing	77	82	90	2,687
Motor boats used for passengers	610	729	842	287
Motor boats used for goods transporting	163	156	170	1,420

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	0 m	0 m	0 m
DBST, Macadam road	0 m	0 m	0 m
Concrete road	0 m	0 m	0 m
Laterite road	344,884 m	485,959 m	485,075 m
Constructed earth road	897,312 m	695,091 m	693,727 m
Un-constructed earth road	1,152,465 m	912,751 m	854,468 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	924 m	4,481 m	5,500 m
Length of newly constructed sewage pipe, diameter 30-50 cm	394 m	551 m	10,564 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	100 m	1,300 m	1,277 m
Total length of sewage pipe, diameter of pipe 60-100 cm	6,683 m	5,459 m	7,088 m
Length of newly constructed sewage pipe, diameter 60-100 cm	1,806 m	6,846 m	16,693 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	1,028 m	1,271 m	1,495 m
Sewage pipe, diameter of pipe over 100 cm	475 m	4,038 m	5,172 m
Length of newly constructed sewage pipe, diameter over 100 cm	704 m	677 m	10,096 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	110 m	1,200 m	1,215 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	1,866	8,854m	1,956	9,899 m	2,188	11,314 m
Double-pipe culvert	422	2,282m	399	2,277 m	505	2,313 m
Box pipe culvert	49	263m	81	420m	80	1,946 m
Wooden bridge	57	1,375m	56	1,261m	57	1,313 m
Concrete bridge	121	2,104m	138	2,816m	132	2,507 m
Bale bridge	14	486m	11	329m	13	447 m
Spillway construction	33	1,436m	28	9,655m	28	12,016 m

6.4 Services in the Province

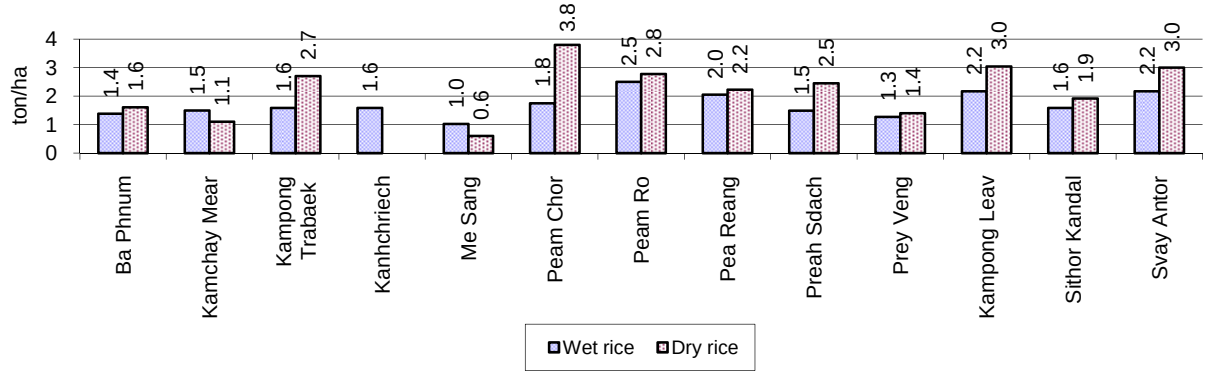
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	122	88	91
Health clinics	35	39	53
Private			
Bicycle and motorcycle repair places	603	612	651
Agricultural machinery, tools and equipment repair places	77	93	90
Electronic tool repair places	166	168	176
Battery-charging services	894	922	964
Handicraft places, wooden furniture and forest by-products	48	42	45
Other handicraft places (excluding furniture)	50	53	96
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	550	531	528
Small-scale food shop businesses (Food, groceries, drink shop, etc)	999	944	1,016
Small-scale rice mills	7,365	5,471	5,456
Medium or large-scale rice mills	87	96	87
Small-scale markets	41	41	61
Large-scale market	9	9	17
Alcohol refinery places	14	408	380
Pharmacies and small drug stores	97	87	92
Hotels	2	8	6
Guest houses	10	7	7
Restaurants	19	14	17
Gasoline stations	24	21	20

6.5 Agriculture

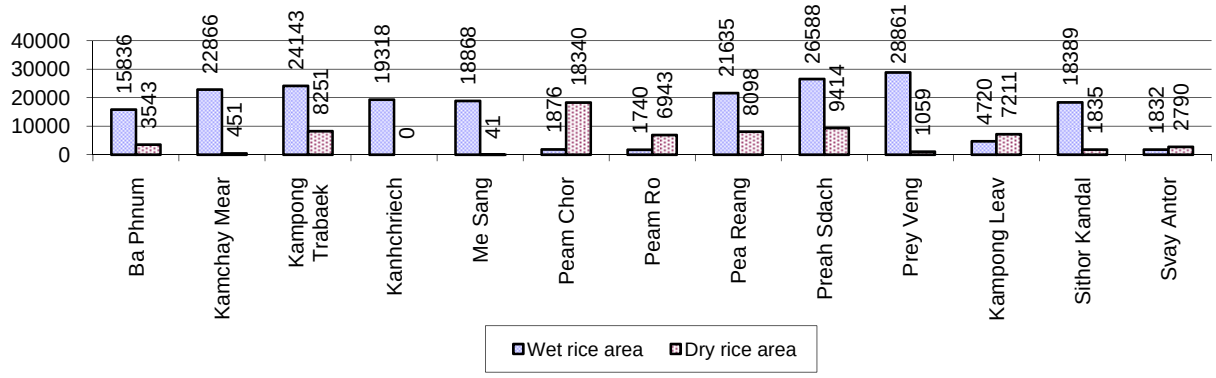
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	69,952 ha	71,520 ha	72,903 ha
Actual dry rice cultivation area	65,624 ha	67,417 ha	67,976 ha
% actual cultivation to total land	94%	94%	93%
Total dry rice production	153,539 tonne(s)	162,004 tonne(s)	169,421 tonne(s)
Average dry rice yield	2.3 tonne(s)/ha	2.4 tonne(s)/ha	2.5 tonne(s)/ha
Total wet rice land area	219,857 ha	218,484 ha	220,712 ha
Actual wet rice cultivation area	203,742 ha	203,525 ha	206,672 ha
% actual cultivation to total land	93 %	93%	94%
Total wet rice production	288,339.02 tonne(s)	327,453.03 tonne(s)	323,057.98 tonne(s)
Average wet rice yield	1.4 tonne(s)/ha	1.6 tonne(s)/ha	1.6 tonne(s)/ha
Total intensive rice land area	29,882 ha	26,368 ha	26,988 ha
Actual intensive rice cultivation area	42,834 ha	45,627 ha	42,158 ha
Average intensive rice yield	1.4 tonne(s)/ha	1.7 tonne(s)/ha	1.5 tonne(s)/ha
Actual upland rice cultivation area	80 ha	397 ha	551 ha
Total upland rice production	180 tonne(s)	1,092 tonne(s)	1,378 tonne(s)
Average upland rice yield	2.3 tonne(s)/ha	2.8 tonne(s)/ha	2.5 tonne(s)/ha

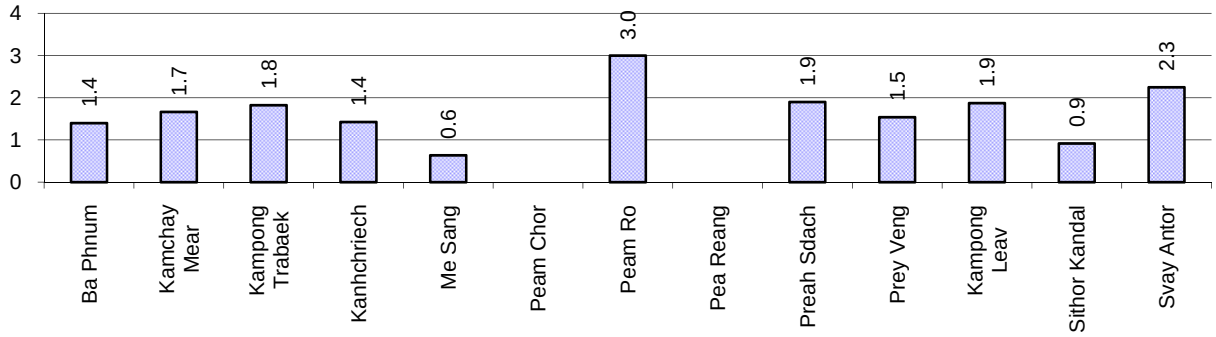
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



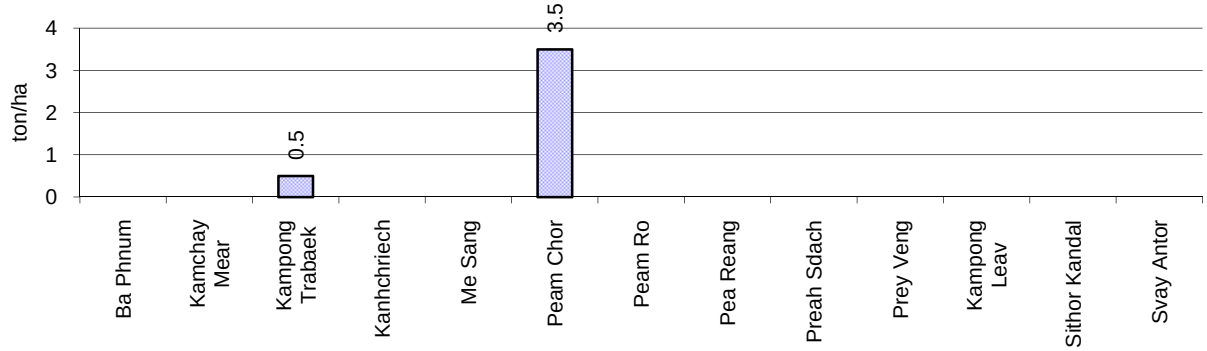
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

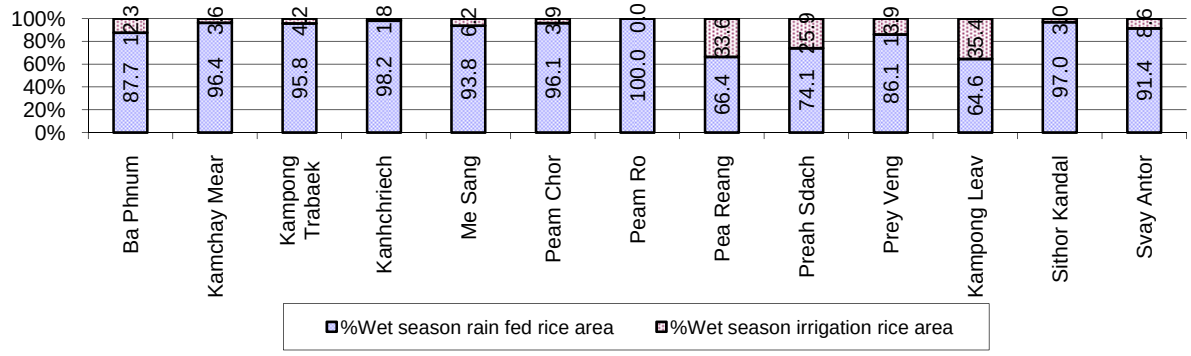


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		83%	88%	87 %	180,744 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		17 %	12 %	13 %	25,928 ha
Where	Area irrigated from canal/dam	54 %	56 %	61 %	15,847 ha
	Area irrigated from river, stream, lake, natural pond	18 %	26 %	21 %	5,451 ha
	Area irrigated from drilled well	28 %	17 %	17 %	4,455 ha
	Area irrigated from dug pond	0 %	0 %	1 %	175 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

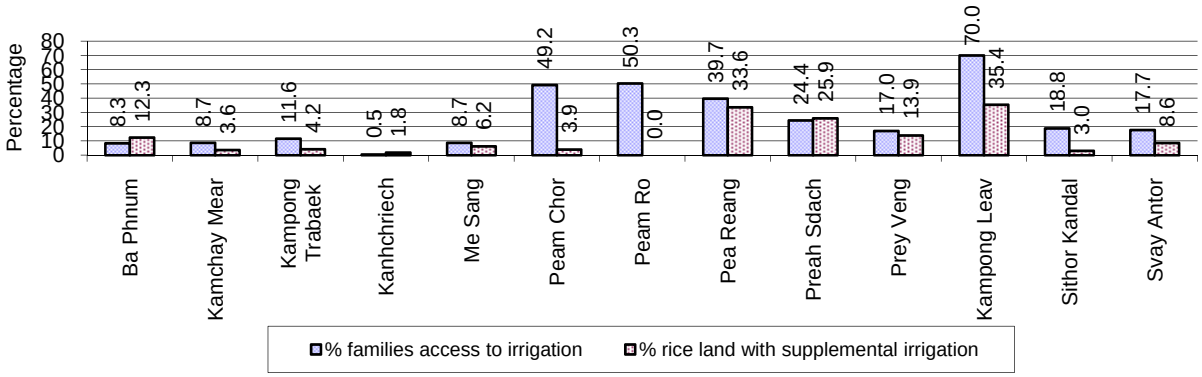
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	21%	22%	21%	47,278 families
Families who have irrigation wells	7%	7%	7%	15,554 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

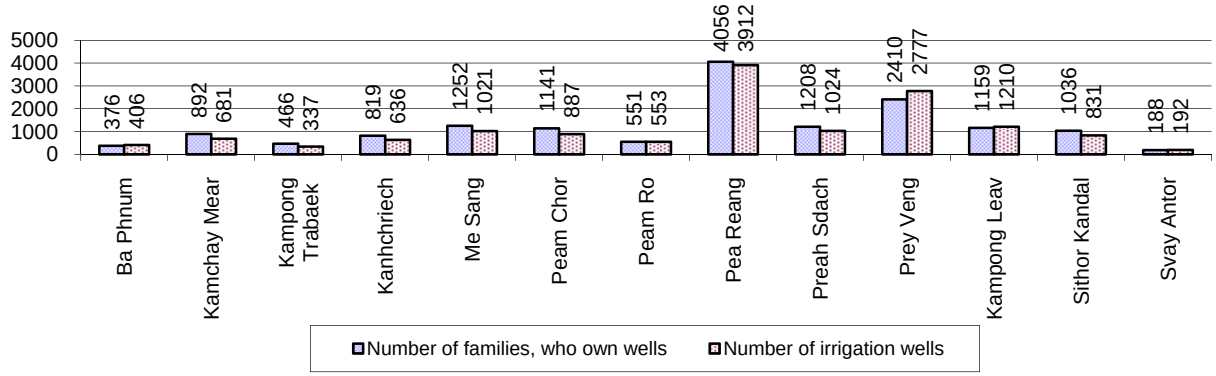
Description	2006	2007	2008
Number of irrigation wells	13,766 wells	14,649 wells	14,467 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

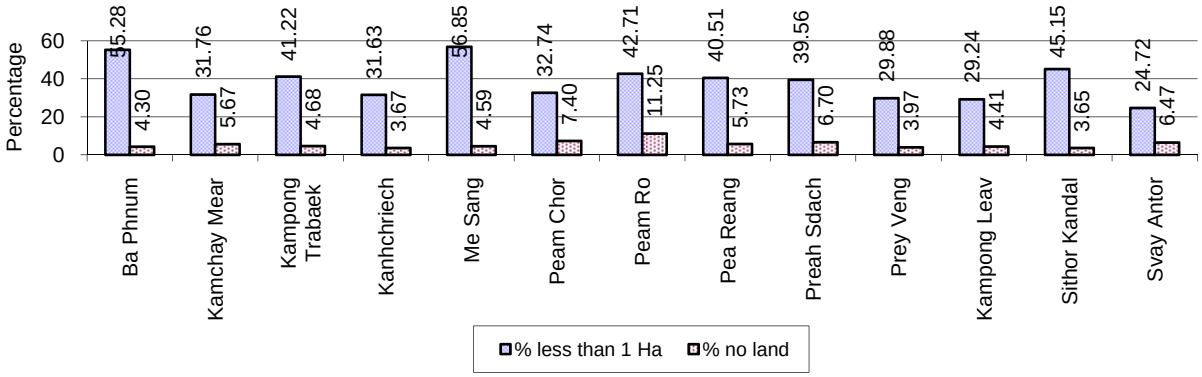


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	39%	40%	40%	89,498 families
Families who do not own any rice land	5%	5%	5%	11,691 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

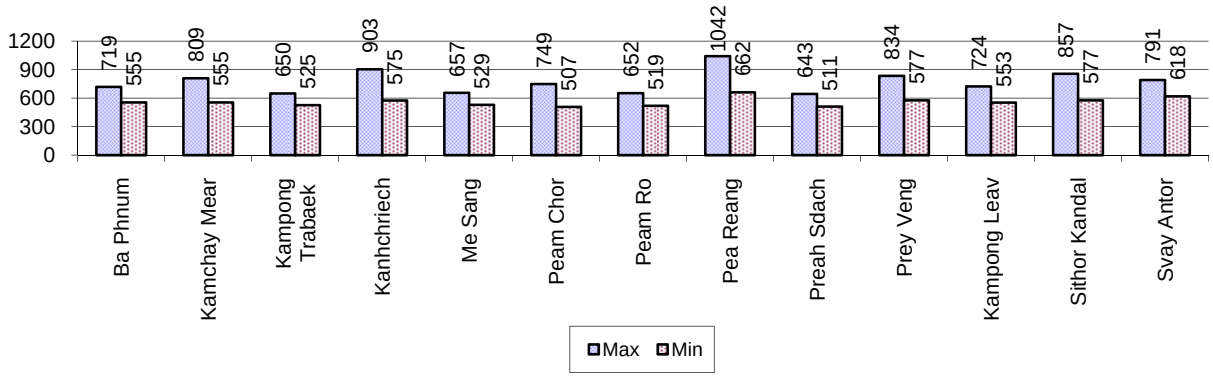


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

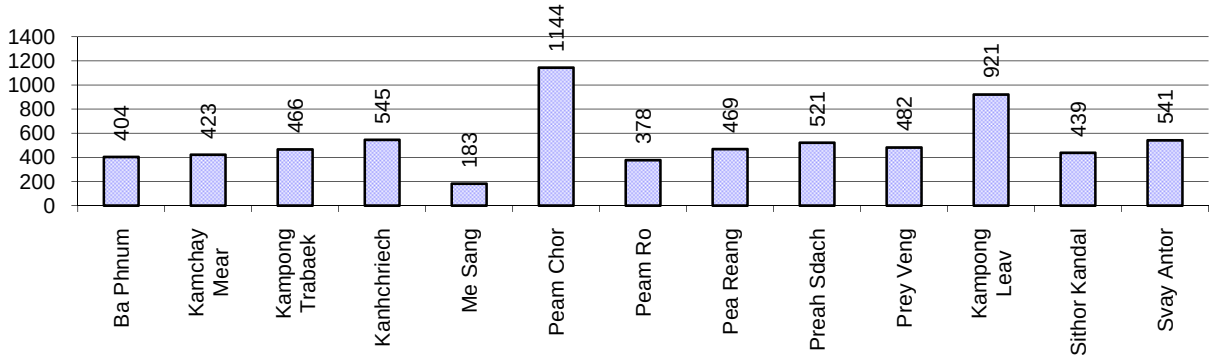
Description	2006	2007	2008
Maximum average farm gate price	564 Riels/Kg	707 Riels/Kg	773 Riels/Kg
Minimum average farm gate price	439 Riels/Kg	556 Riels/Kg	556 Riels/Kg
Average farm gate price	502 Riels/Kg	632 Riels/Kg	665 Riels/Kg
Average rice production per person	439 Kg/person	480 Kg/person	477 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.

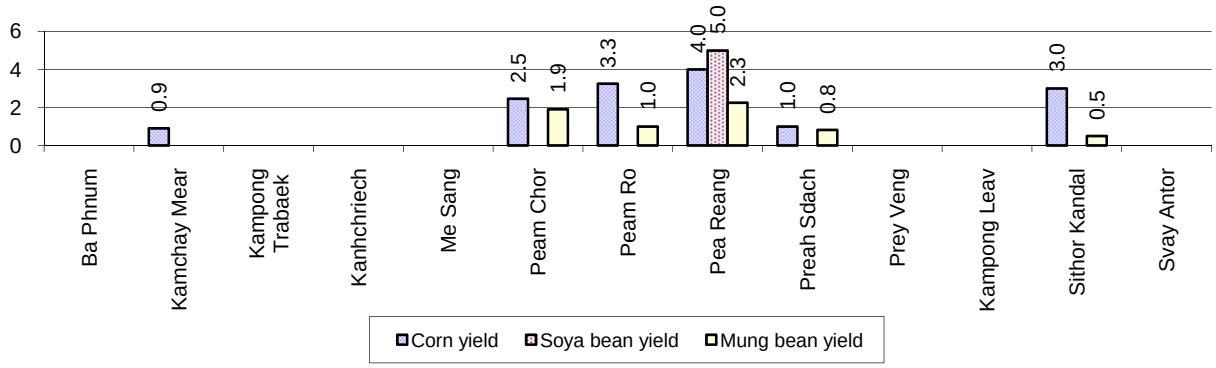


6.5.17 Production of other Crops, 2006-2008

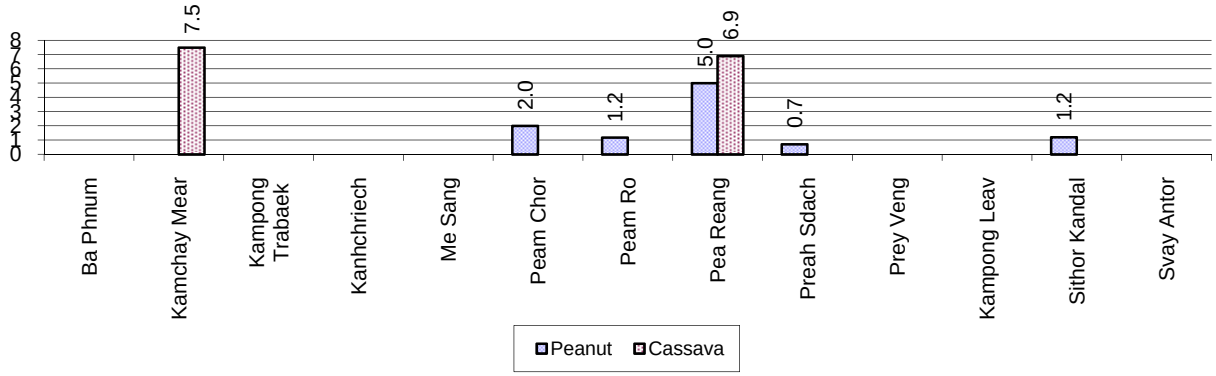
Crops	2006	2007	2008
Corn cultivation area	1,918 ha	2,049 ha	2,255 ha
Estimated corn yield	3.1 tonne(s)/ha	2.0 tonne(s)/ha	2.7 tonne(s)/ha
Estimated corn production	5,946 tonne(s)	4,083 tonne(s)	5,983 tonne(s)
Soya bean cultivation area	11 ha	15 ha	12 ha
Estimated Soya bean yield	5.0 tonne(s)/ha	5.0 tonne(s)/ha	5.0 tonne(s)/ha
Estimated Soya bean production	55 tonne(s)	75 tonne(s)	60 tonne(s)
Mungbean cultivation area	2,141 ha	1,529 ha	1,959 ha
Estimated Mungbean yield	1.9 tonne(s)/ha	1.1 tonne(s)/ha	1.4 tonne(s)/ha
Estimated Mungbean production	3,994 tonne(s)	1,696 tonne(s)	2,826 tonne(s)
Peanut cultivation area	1,067 ha	1,113 ha	1,109 ha
Estimated Peanut yield	2.0 tonne(s)/ha	1.5 tonne(s)/ha	1.5 tonne(s)/ha
Estimated Peanut production	2,149 tonne(s)	1,664 tonne(s)	1,655 tonne(s)
Cassava cultivation area	168 ha	265 ha	383 ha
Estimated Cassava yield	5.8 tonne(s)/ha	7.4 tonne(s)/ha	7.3 tonne(s)/ha
Estimated Cassava production	974 tonne(s)	1,954 tonne(s)	2,796 tonne(s)
Sweet potatoes cultivation area	85 ha	93 ha	108 ha
Estimated Sweet potatoes yield	2.7 tonne(s)/ha	1.8 tonne(s)/ha	2.4 tonne(s)/ha
Estimated Sweet potatoes production	227 tonne(s)	171 tonne(s)	257 tonne(s)
Sesame cultivation area	2,553 ha	2,002 ha	1,903 ha
Estimated Sesame yield	1.3 tonne(s)/ha	0.9 tonne(s)/ha	1.3 tonne(s)/ha

Crops	2006	2007	2008
Estimated Sesame production	3,279 tonne(s)	1,779 tonne(s)	2,532 tonne(s)

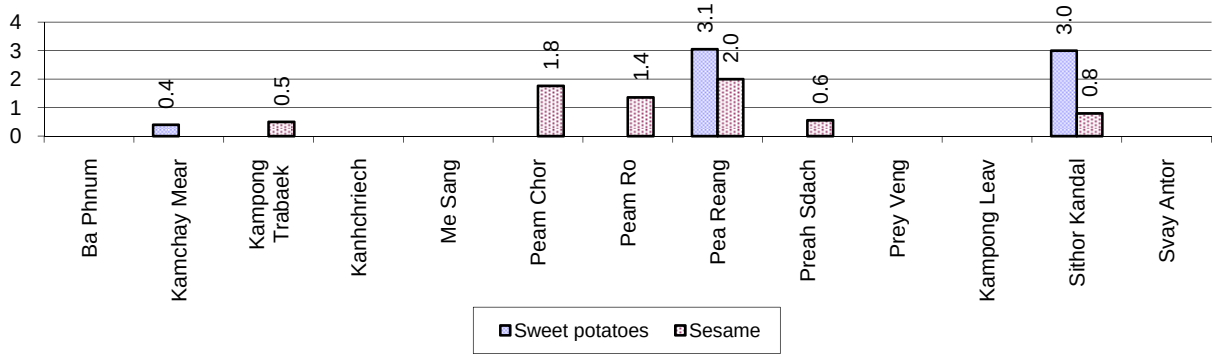
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008



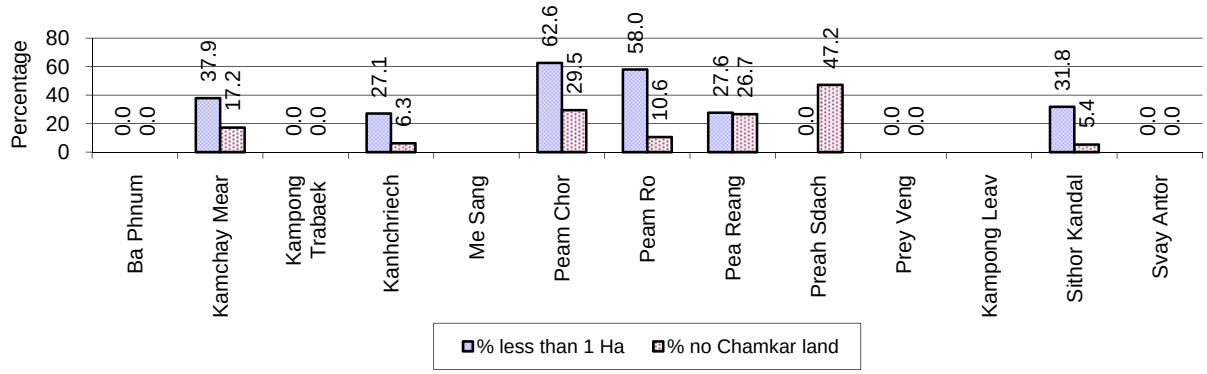
6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	26%	37%	39%	795 families
Families, with no Chamkar land	11%	13%	16%	318 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*

Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	71%	71%	72%	174,105 families
Families raising cattle/buffalo as labor forces	58%	58%	58%	139,084 families

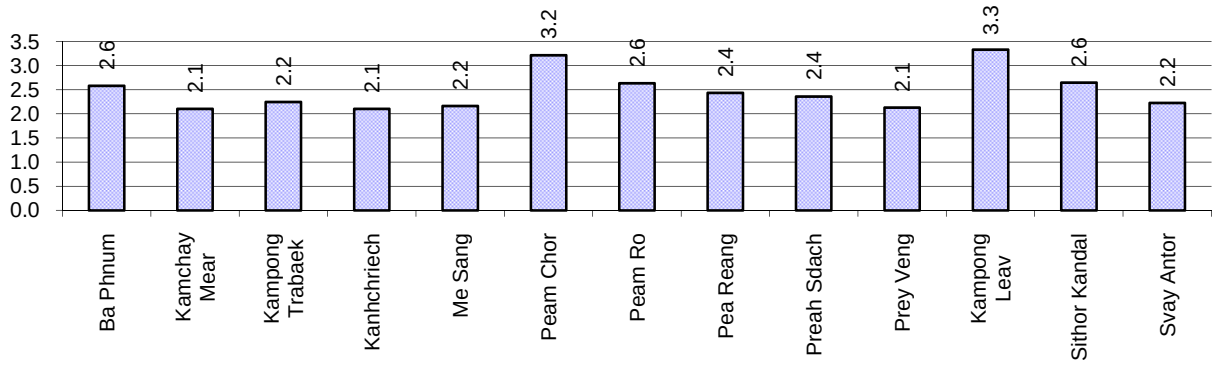
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	378,255 head(s)	408,179 head(s)	413,453 head(s)
Average cattle/buffalo per families	2.3 head(s)/families	2.4 head(s)/families	2 head(s)/families

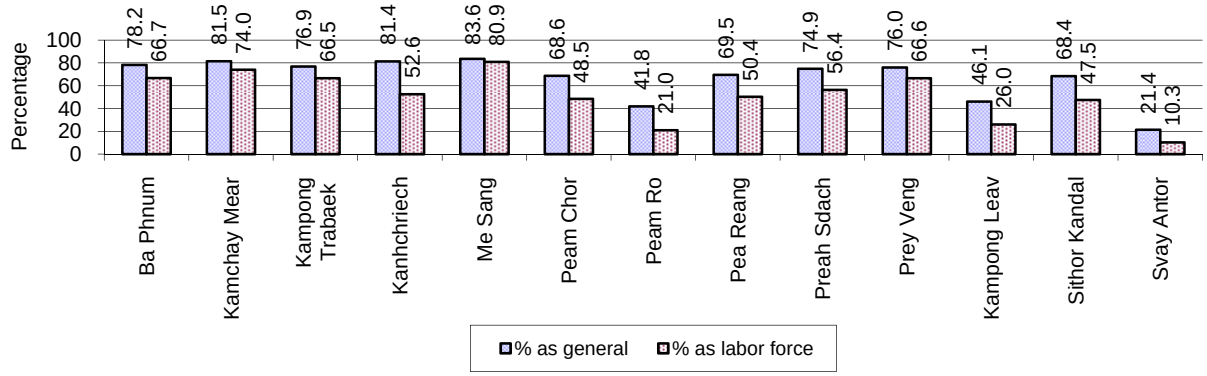
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



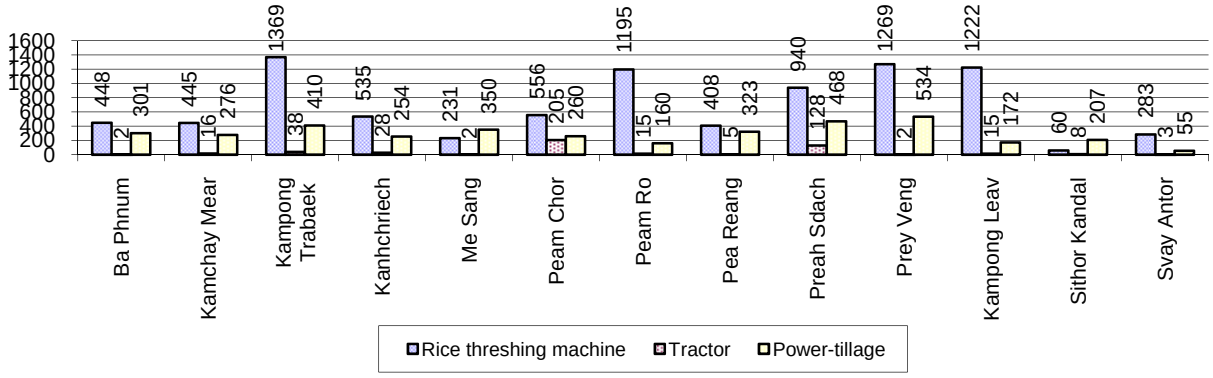
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

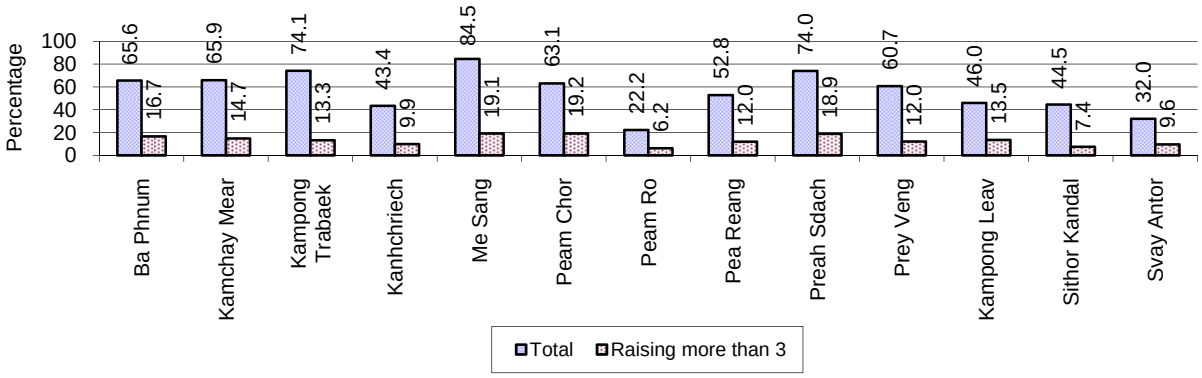


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	65%	64%	61%	147,136 families
number of families raising more than 3 pigs	15%	14%	14%	33,605 families
Total number of families raising chickens	88%	89%	89%	215,122 families
number of families raising more than 3 chickens	70%	71%	71%	172,169 families
Total number of families raising ducks	20%	21%	20%	48,626 families
number of families raising more than 5 ducks	13%	13%	14%	33,034 families
Total number of families raising goats or sheep	0%	0%	0%	221 families
Total number of families raising horses	0%	1%	1%	1,249 families

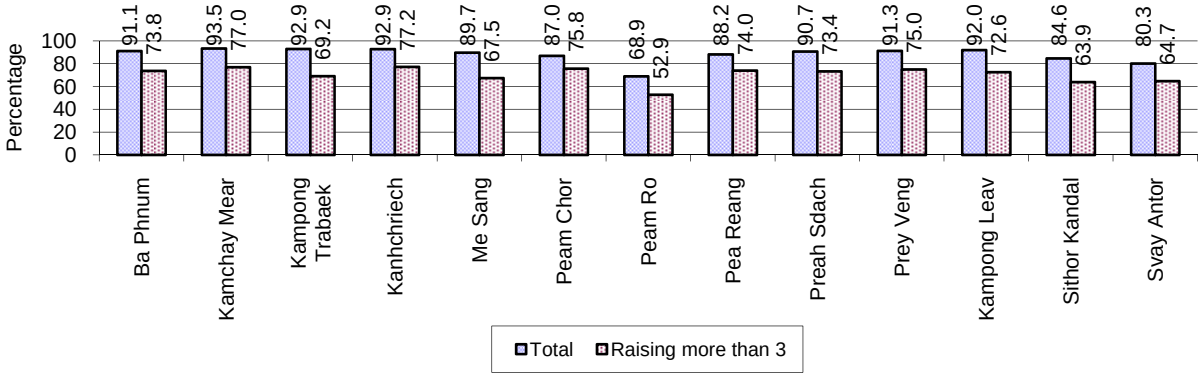
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



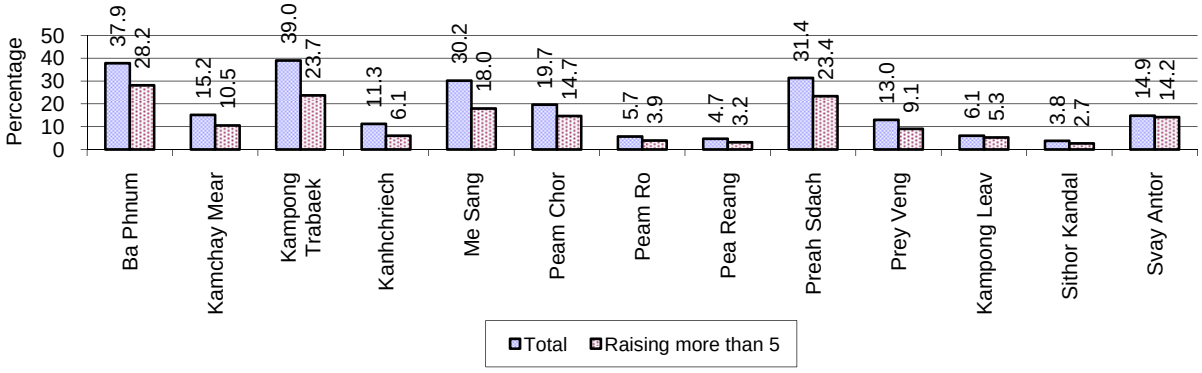
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



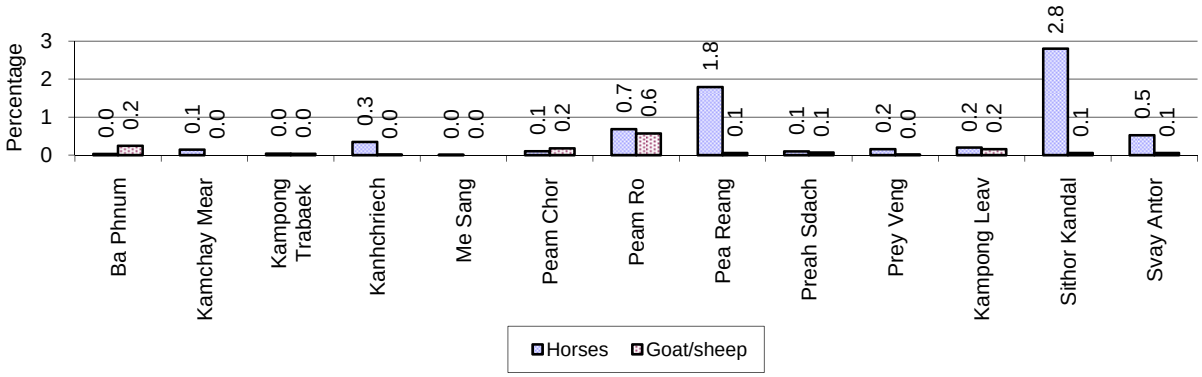
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

Description	2006	2007	2008
Number of cattle/buffalo farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of pig farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of goat/sheep farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of chicken farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of duck farms	0 farm(s)	0 farm(s)	0 farm(s)

6.5.34 Number Livestock Farms, by District in 2008

There were no livestock farms in this province in 2008

Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008

There were no chicken and duck farm in this province in 2008

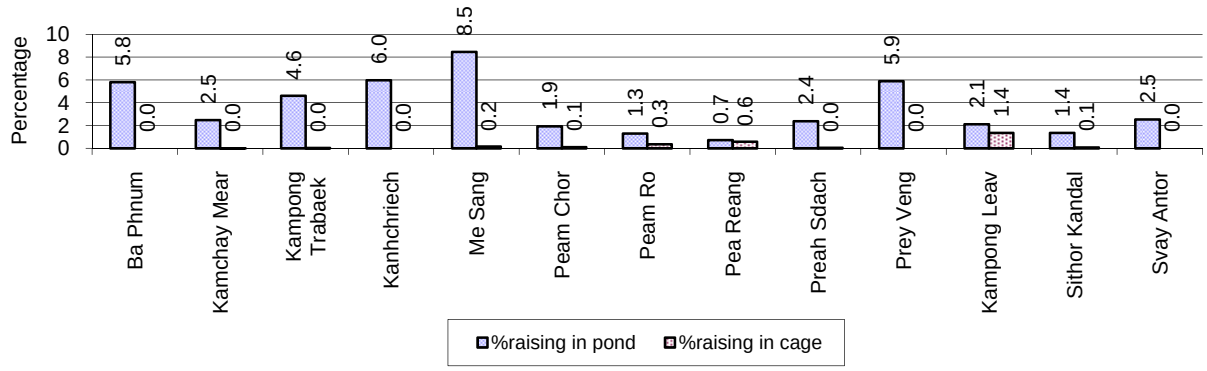
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	7,981 families	10,004 families	9,539 families
% families raising fish	3%	4%	4%
Number families raising fish in pond	7,684 families	9,536 families	9,144 families
% families raising fish in pond	3%	4 %	4%
Number fish pond	8,222 pond(s)	9,724 pond(s)	9,667 pond(s)
No. of ponds per family	1.1 pond/families	1.0 pond/families	1.1 pond/families
Number of families raising fish in cage	297 families	468 families	395 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	315 cage(s)	485 cage(s)	399 cage(s)
No. of fish cage per family	1.1 cage /families	1.0 cage /families	1.0 cage /families

Note: % *of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



Note: *Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	1 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	1 pond	0 pond	0 pond
Ponds per families	1 pond/families	-pond/families	-pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

Note: *Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimps in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	152 school(s)	153 school(s)	9 school(s)
Number of community kindergarten class rooms	109 room(s)	95 room(s)	9 room(s)
Number of community kindergarten classes	160 class(es)	157 class(es)	175 class(es)
Number of community kindergarten teachers	167 person(s)	177 person(s)	179 person(s)
Number of women community kindergarten teachers	165 women	166 women	174 women
Number of state and private kindergarten schools	81 school(s)	90 school(s)	95 school(s)
Number of state and private kindergarten class rooms	134 room(s)	130 room(s)	139 room(s)
Number of state and private kindergarten classes	140 class(e(s)	137 class(es)	142 class(es)
Number of state and private kindergarten teachers	160 person(s)	165 person(s)	176 person(s)
Number of women state and private kindergarten teachers	157 women	164 women	175 women

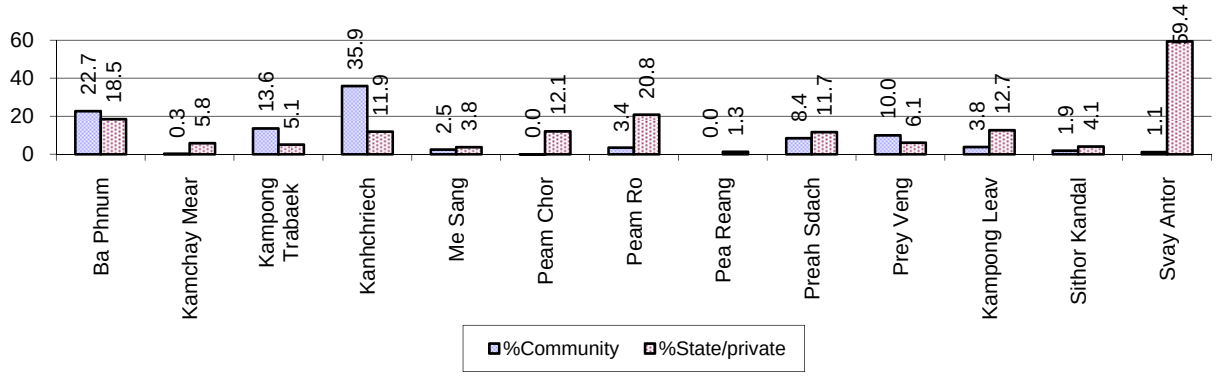
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	16%	17%	17%	14,112 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	7%	8%	8%	6,403 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	9%	9%	9%	7,709 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

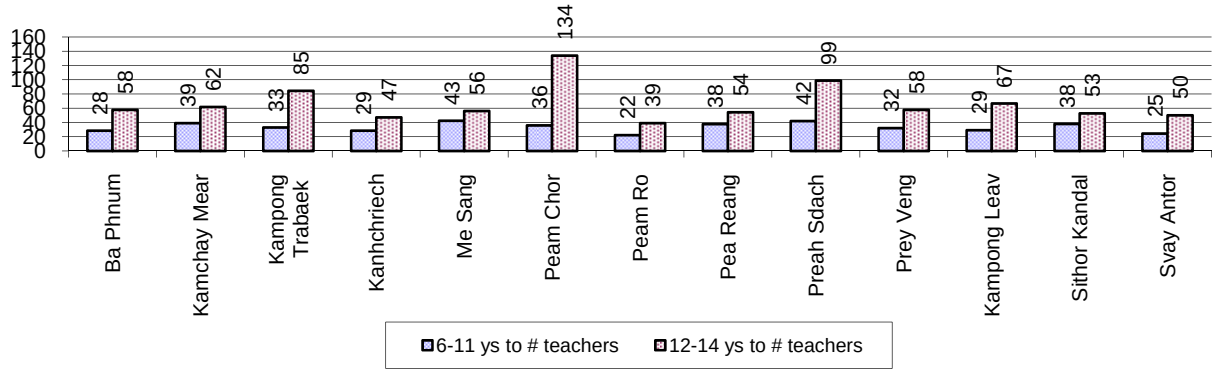
Description	2006	2007	2008
Number of primary schools	541 school(s)	576 school(s)	564 school(s)
Number of primary school rooms	4,410 room(s)	4,384 room(s)	4,463 room(s)
Number of primary classes	5,131 class(es)	5,257 class(es)	5,085 class(es)
Number of primary teachers	4,195 person(s)	4,298 person(s)	4,089 person(s)
Ratio of children 6-11 yrs to school	263	243	246
Ratio of children 6-11 yrs to school room	32	32	31
Ratio of children 6-11 yrs to class	28	27	27
Ratio of children 6-11 yrs to teacher	34	33	34

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

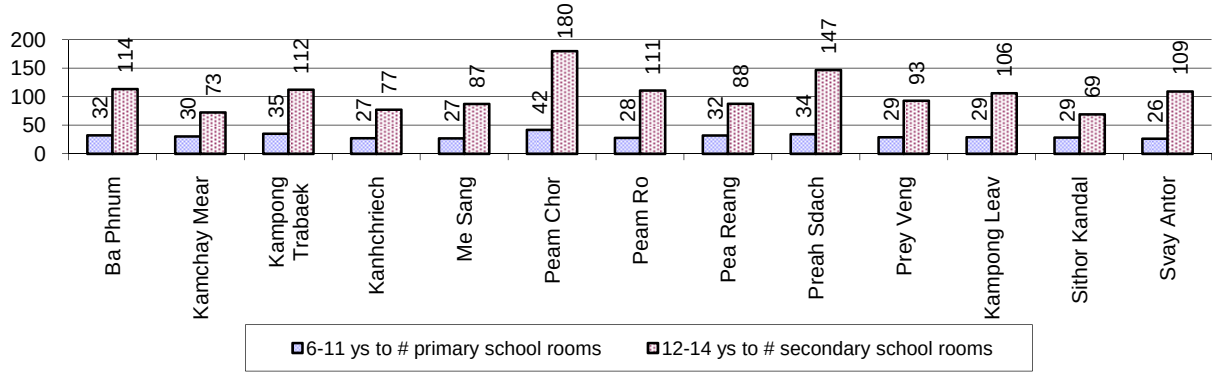
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	74 school(s)	96 school(s)	99 school(s)
Number of lower secondary school rooms	666 room(s)	750 room(s)	817 room(s)
Number of lower secondary classes	745 class(es)	809 class(es)	820 class(es)
Number of lower secondary teachers	1,133 person(s)	1,216 person(s)	1,295 person(s)
Ratio children 12-14 yrs to school	1,125	866	813
Ratio of children 12-14 yrs to school room	125	111	99
Ratio of children 12-14 yrs to class	112	103	98
Ratio of children 12-14 yrs to teacher	74	68	62

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008



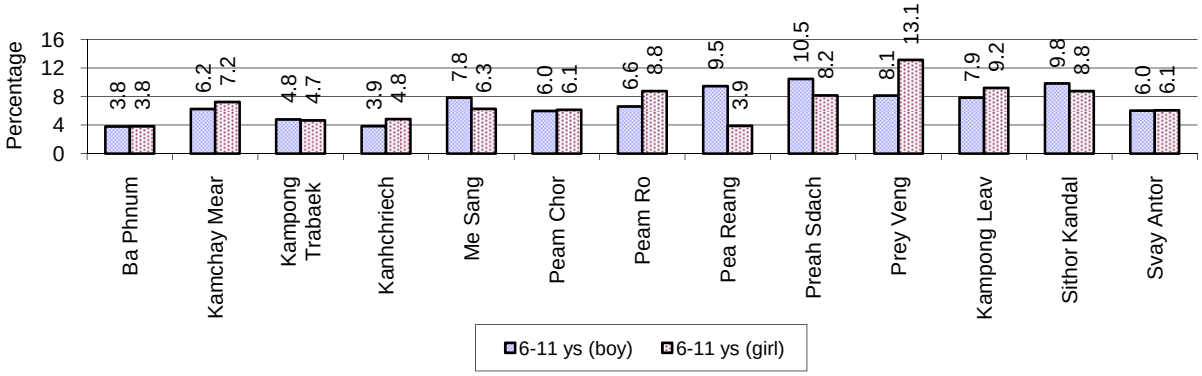
7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	13%	13%	12%	138,653 person(s)
Total children aged 6-11 who are in school	92%	92%	93%	128,842 person(s)
Total children aged 6-11 who are not in school	8%	8%	7%	9,811 person(s)
Total girls aged 6-11 years old	13%	12%	12%	69,335 person(s)
Total girls aged 6-11 who are in school	92%	92%	93%	64,590 person(s)
Total girls aged 6-11 who are not in school	8%	8%	7%	4,745 person(s)
Total boys aged 6-11 years old	13%	13%	13%	69,318 person(s)
Total boys aged 6-11 who are in school	92%	92%	93%	64,252 person(s)
Total boys aged 6-11 who are not in school	8%	8%	7%	5,066 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*

Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



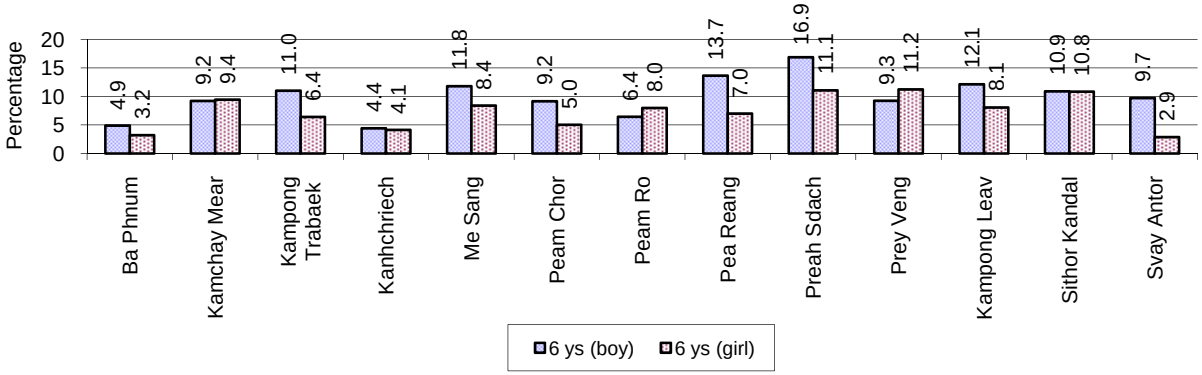
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	4%	3%	3%	37,774 person(s)
Total % of children aged 6 years old in school	87%	89%	90%	33,880 person(s)
Total % of children aged 6 years old not in school	13%	11%	10%	3,894 person(s)

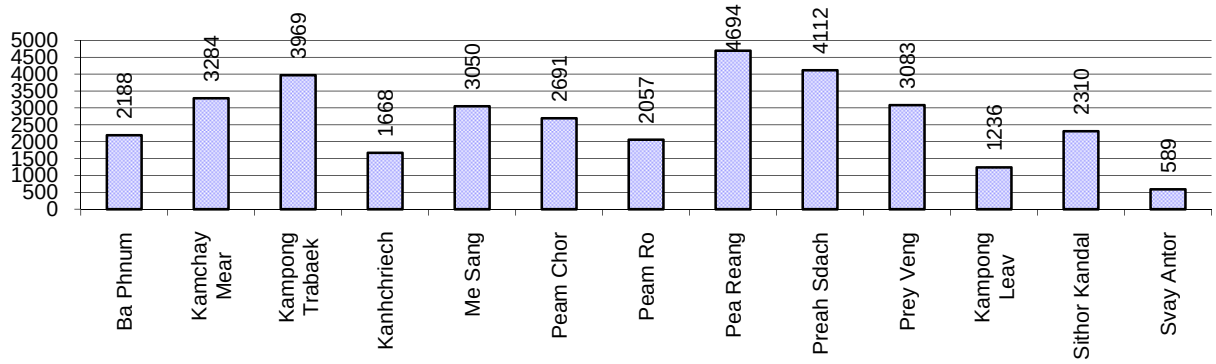
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

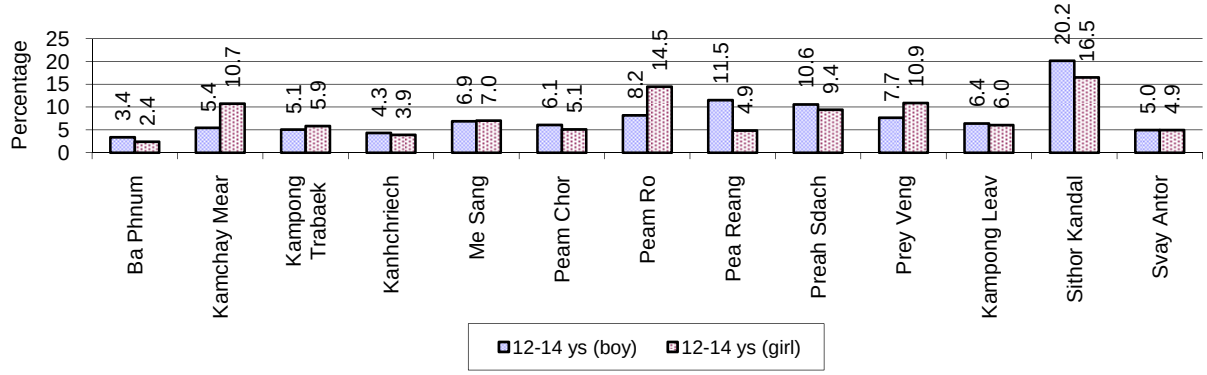


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	7%	7%	80,495 person(s)
Children aged 12-14 years old in school	92%	93%	92%	74,109 person(s)
Children aged 12-14 years old not in school	8%	7%	8%	6,386 person(s)
Total **girls** aged 12-14 years old	7%	7%	7%	40,353 person(s)
Girls aged 12-14 years old in school	91%	92%	92%	37,185 person(s)
Girls aged 12-14 years old not in school	9%	8%	8%	3,168 person(s)
Total **boys** aged 12-14 years old	8%	8%	7%	40,142 person(s)
Boys aged 12-14 years old in school	92%	93%	92%	36,924 person(s)
Boys aged 12-14 years old not in school	8%	7%	8%	3,218 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

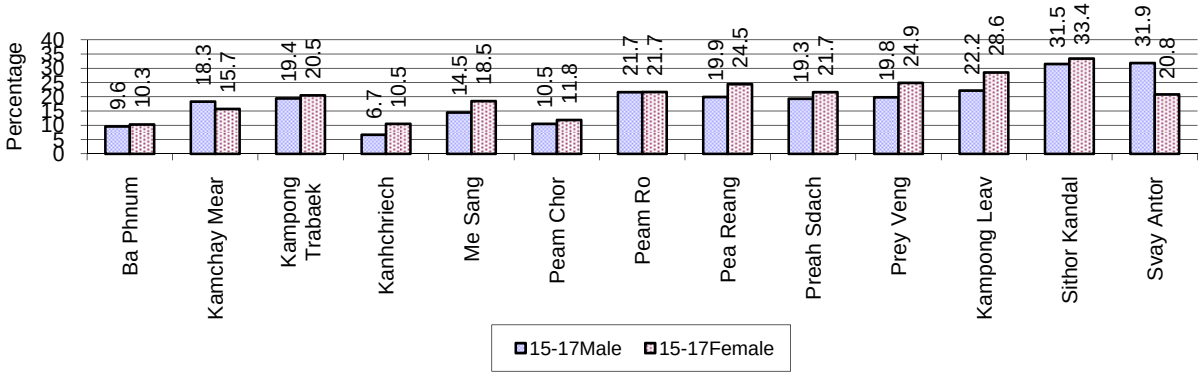
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**21** school(s)	28 school(s)	24 school(s)
Number of upper secondary school rooms	**466** room(s)	510 room(s)	565 room(s)
Number of upper secondary classes	**568** class(es)	552 class(es)	620 class(es)
Number of upper secondary teachers	**914** person(s)	960 person(s)	980 person(s)
Ratio of 15-17 yr olds to number of school	**3,945**	2,925	3,384
Ratio of 15-17 yr olds to number of school room	**178**	161	144
Ratio of 15-17 yr olds to number of classes	**146**	148	131
Ratio of 15-17 yr olds to number of teacher	**91**	85	83

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	82,837 person(s)	81,912 person(s)	81,213 person(s)
Number of teenage, 15-17 years old, who are not studying	17,875 person(s)	15,885 person(s)	15,671 person(s)
Percentage of teenage, 15-17 years old not studying	22%	19%	19%

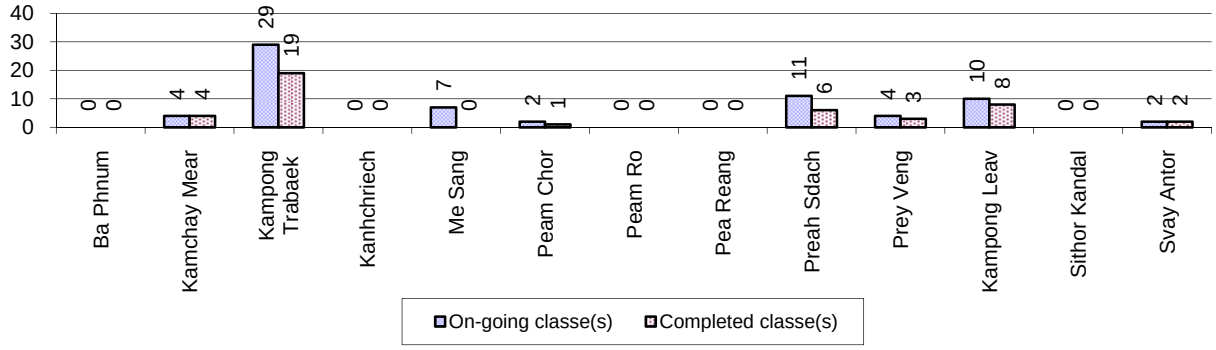
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



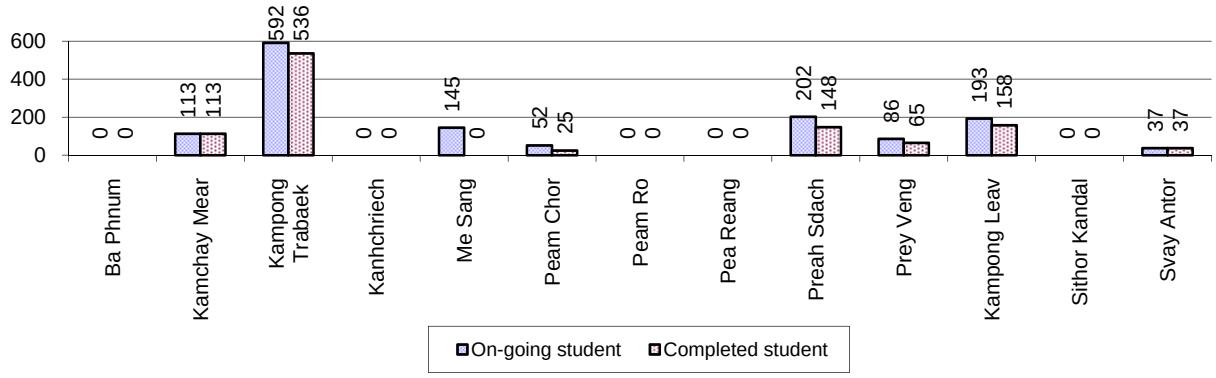
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	38 class(es)	21 class(es)	10 class(es)	69 class(e(s)
Number of literacy students in on-going classes	778 person(s)	381 person(s)	261 person(s)	1,420 person(s)
Completed literacy class(es)	30 classes	3 classes	10 classes	43 classes
Number of literacy students that have completed literacy classes	746 person(s)	75 person(s)	261 person(s)	1,082 person(s)
Number of students that passed	621 person(s)	38 person(s)	261 person(s)	920 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

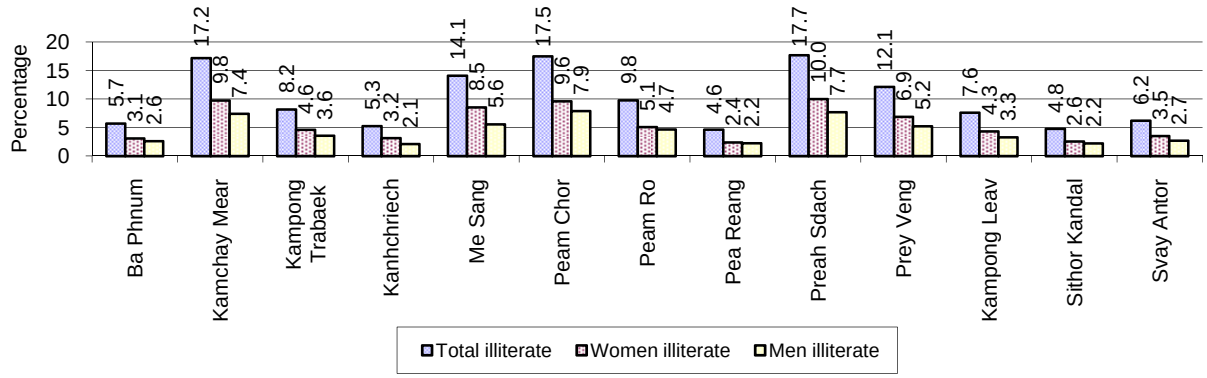


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	11%	11%	10%	71,886 person(s)
Illiterate females, 15-60 years old	6%	6%	6%	40,561 person(s)
Illiterate people, 15-17 years old	5%	5%	4%	3,347 person(s)
Illiterate females, 15-17 years old	3%	2%	2%	1,766 person(s)
Illiterate people, 18-24 years old	7%	7%	6%	9,665 person(s)
Illiterate females, 18-24 years old	4%	4%	3%	5,178 person(s)
Illiterate people, 25-60 years old	14%	14%	13%	58,874 person(s)
Illiterate females, 25-60 years old	8%	8%	7%	33,617 person(s)

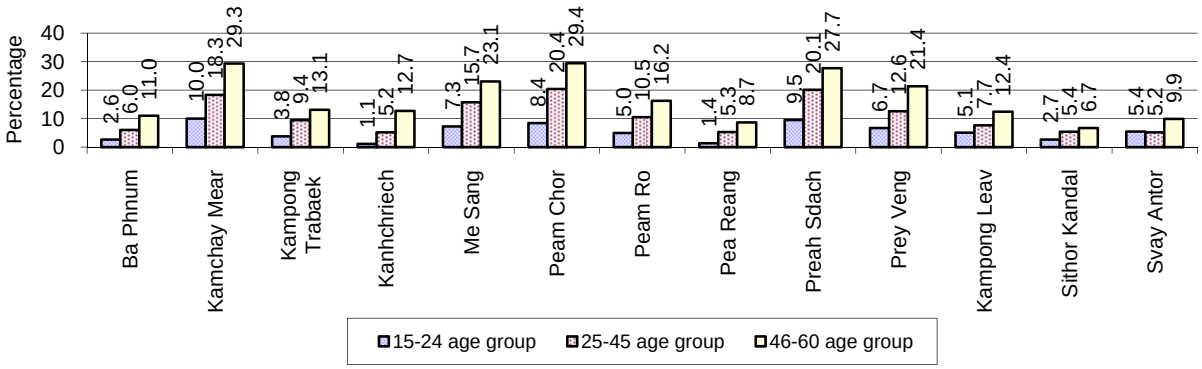
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



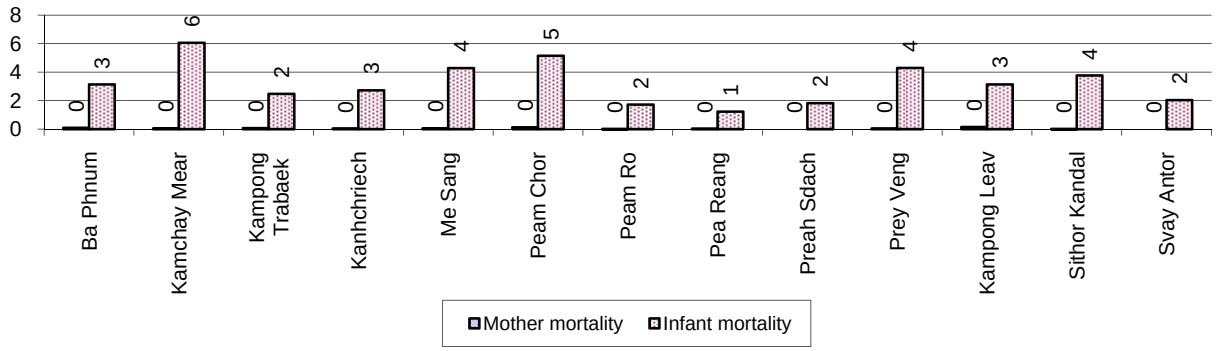
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

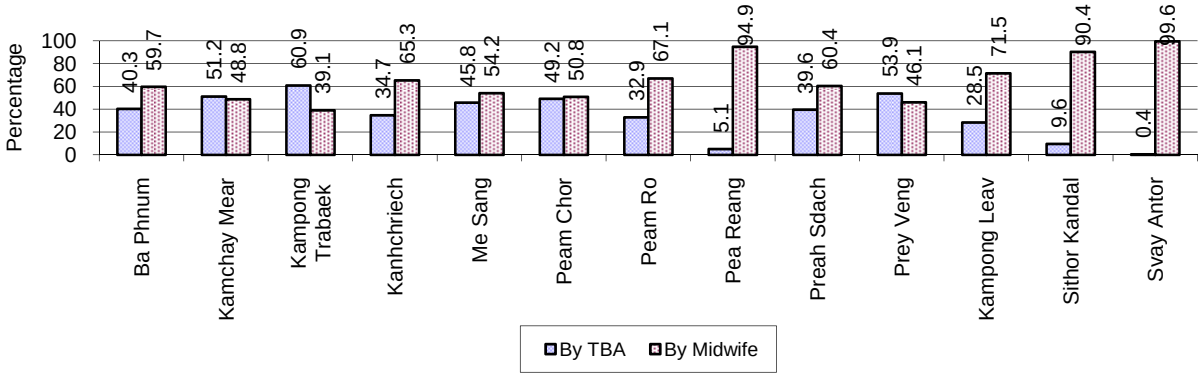
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	14,465 families	15,053 families	15,549 families
Number of women who had their baby delivered by a Traditional Birth Attendant	7,257 person(s)	6,935 person(s)	5,980 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	50 %	46 %	38 %
Number of women who had their baby delivered by a midwife	7,208 person(s)	8,118 person(s)	9,569 person(s)
Percentage of women had their baby delivered by a midwife	50 %	54 %	62 %
Number of mothers who died within 1 month of giving birth	70 person(s)	43 person(s)	48 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	484	286	309
Number of infants born during the year	14,465 person(s)	15,079 person(s)	15,566 person(s)
Number of Infants who died within 1 month	462 person(s)	305 person(s)	337 person(s)
Infants mortality within 1 month per 1,000 births	32	20	22
Number of children who died below the age of 5.	467 person(s)	665 person(s)	250 person(s)
Number of infants, aged 9-12 months, born during the year	7,586 person(s)	9,448 person(s)	10,539 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	148 person(s)	371 person(s)	422 person(s)
% of 9-12 months infants, not receiving full immunization	2 %	4 %	4 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

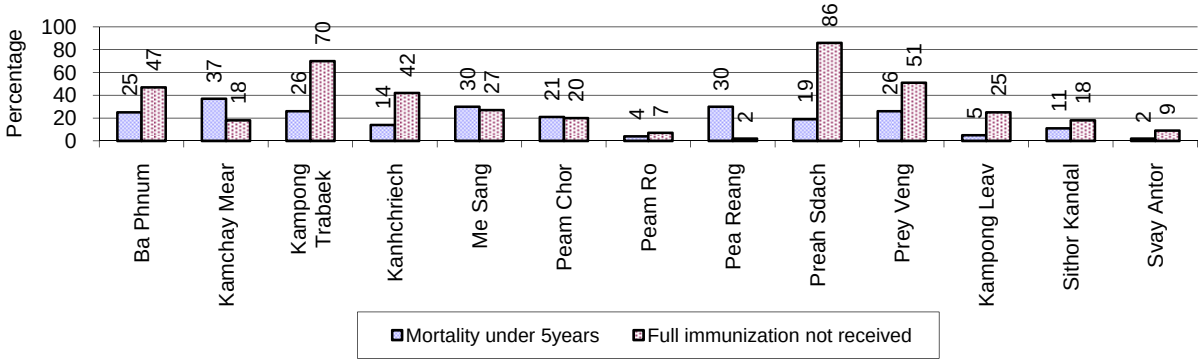


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

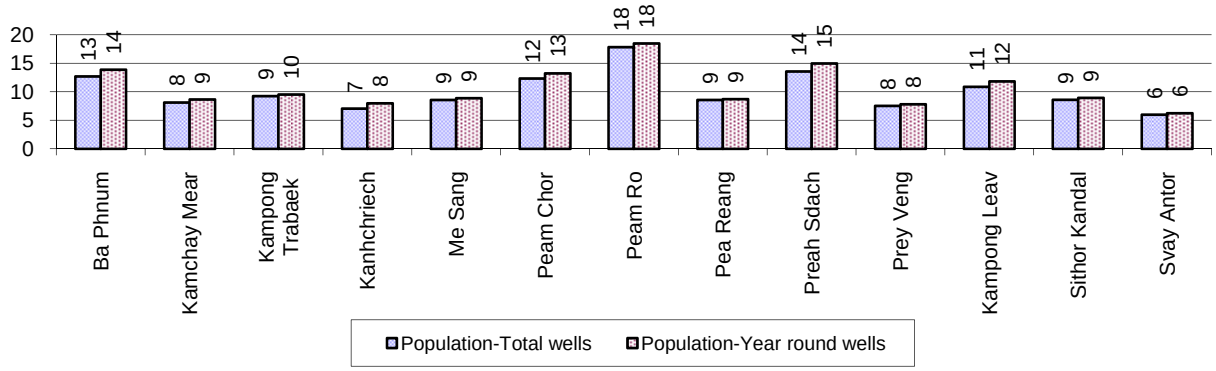
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	104,213	106,422	113,827
Year-round usable pumped or mixed wells	99,025	101,759	109,337
Dry season unusable pump or mixed wells	5,188	4,663	4,490
Pump or mixed wells needing repair/rehabilitation	5,434	4,818	4,350
Total number of ring wells	7,745	6,989	5,531
Year-round usable ring wells	5,690	4,884	3,873
Dry season unusable ring wells	2,055	2,105	1,658
Ring wells needing repair/rehabilitation	1,641	1,466	1,236
Total number of unprotected dug wells	1,718	996	1,113
Year-round usable unprotected dug wells	1,202	577	813
Dry season unusable unprotected dug wells	516	419	300

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

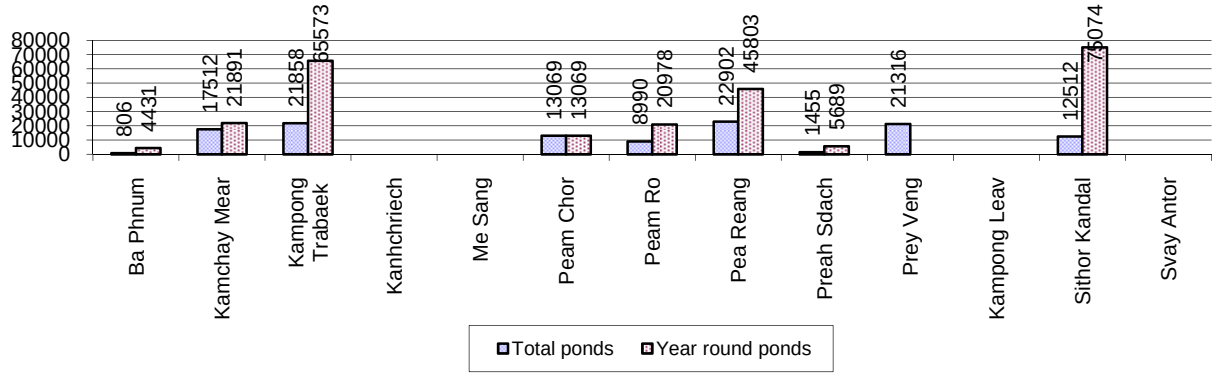


Note: *Year-round wells excluding unprotected wells*

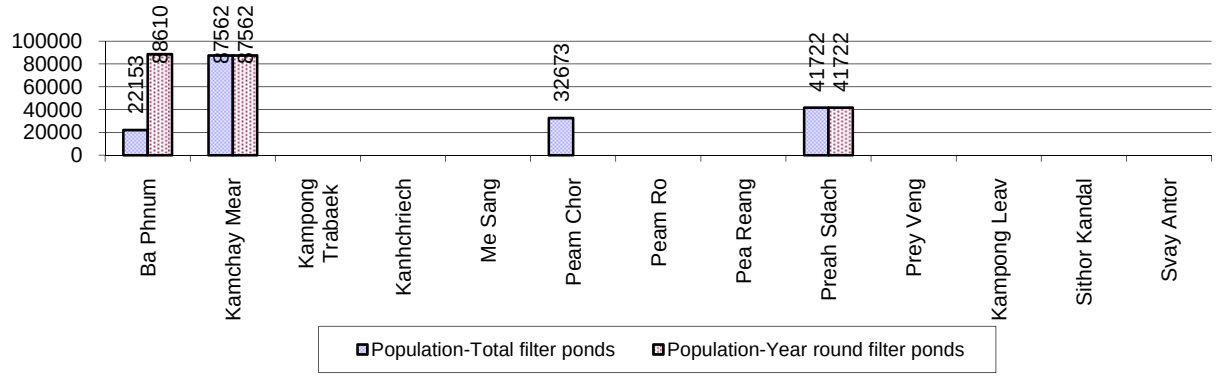
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	271 pond	314 pond	236 pond
Year-round usable normal-type ponds	44 pond	71 pond	60 pond
Dry season unusable normal-type ponds	227 pond	243 pond	176 pond
Normal-type ponds needing repair/rehabilitation	306 pond	275 pond	71 pond
Total number of filter ponds	7 pond	4 pond	10 pond
Year-round usable filter ponds	2 pond	4 pond	5 pond
Filter ponds, dry season unusable	5 pond	0 pond	5 pond
Filter ponds needing repair/rehabilitate	5 pond	5 pond	2 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

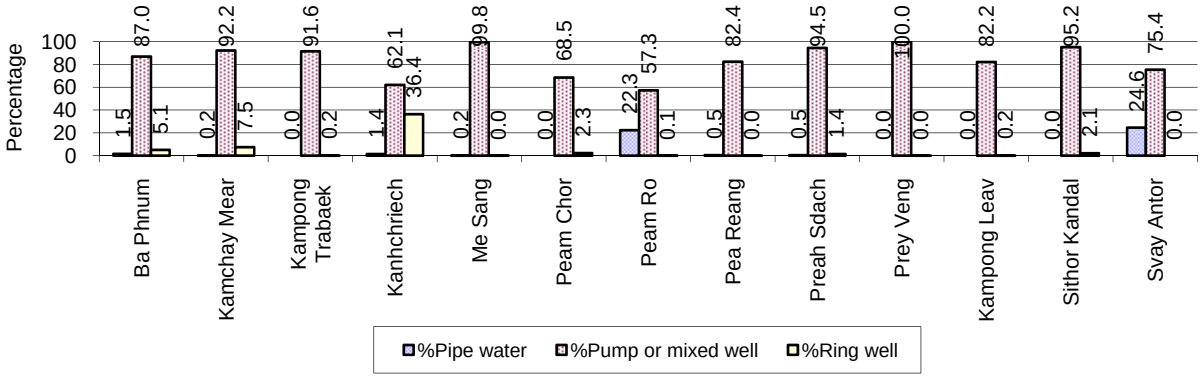


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	2%	2 %	2 %	5,204 families
Families using water from pump, mixed wells	85%	85 %	87 %	209,783 families
Families using water from ring wells and open dug wells	5%	4 %	4 %	9,073 families
Families using water from pond	1%	1 %	1 %	1,450 families
Families using water from rain water storage	0%	0 %	0 %	504 families
Families using water from rivers, lakes, natural ponds and reservoirs	8%	8 %	6 %	15,645 families

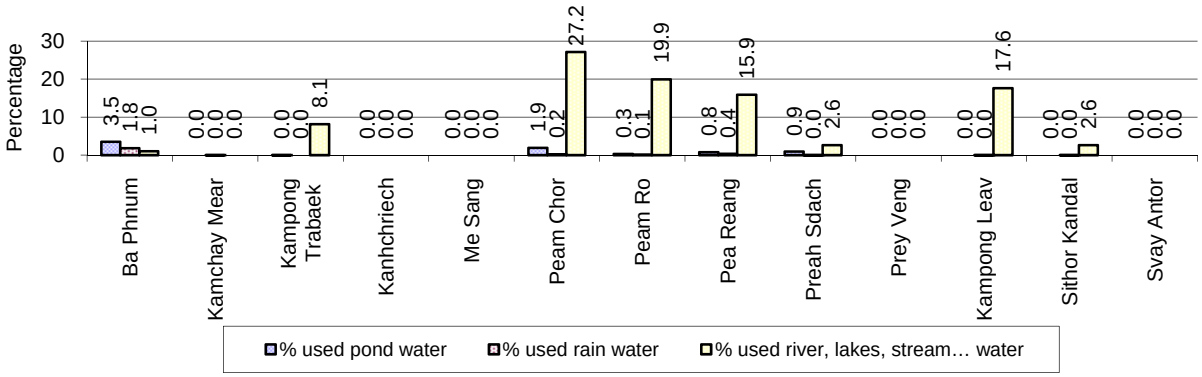
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



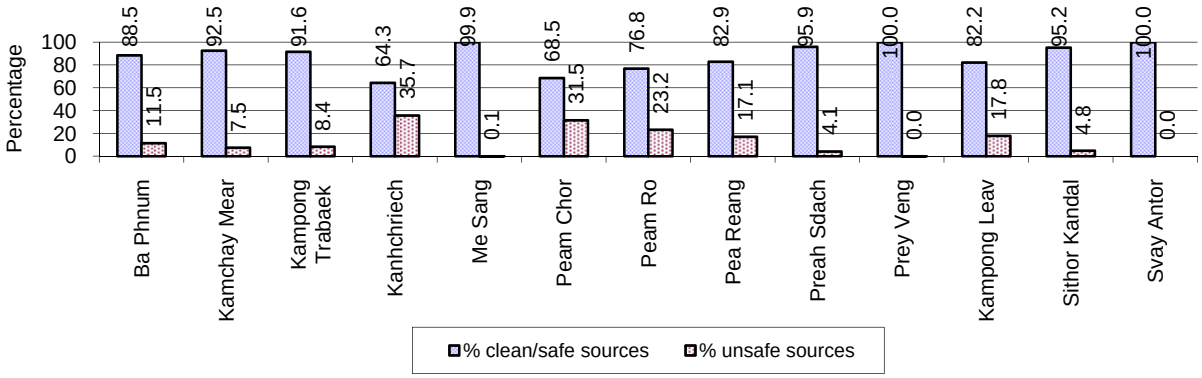
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	89 %	90 %	89 %	214,959 families
from unsafe sources	11 %	10 %	11 %	26,700 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



Note*: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

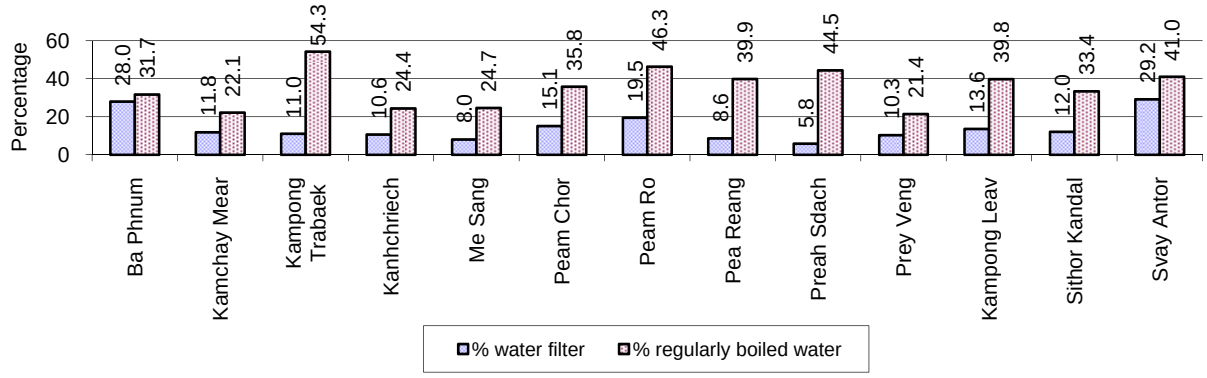
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	6%	9%	12 %	30,075 families
Boil water for drinking	33%	35%	35 %	85,061 families

Note: *Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	83%	82%	87 %	210,352 families
Families with water 150m or more away from home	7%	6%	5 %	13,185 families

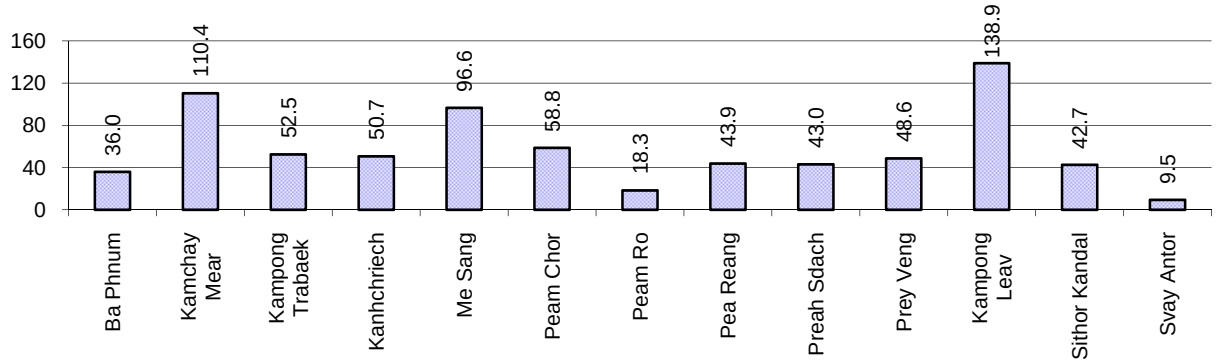
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	64.4	56.0	43.7	25,722.0

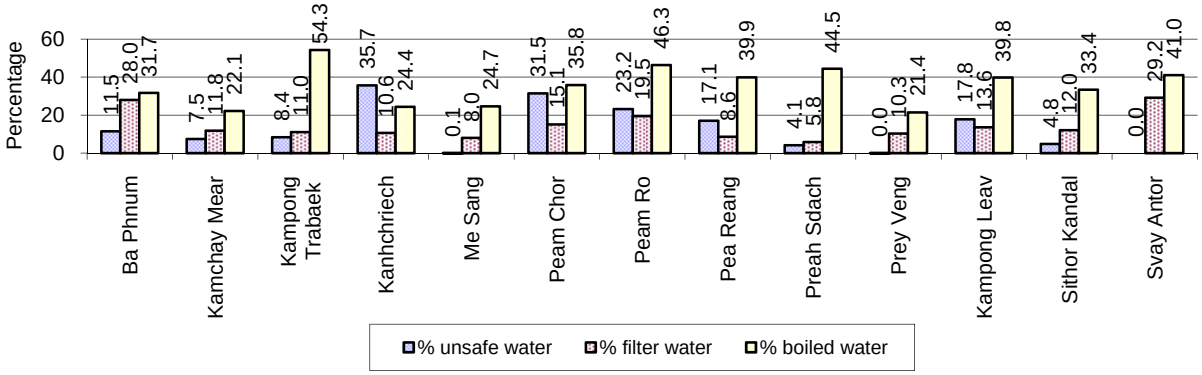
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



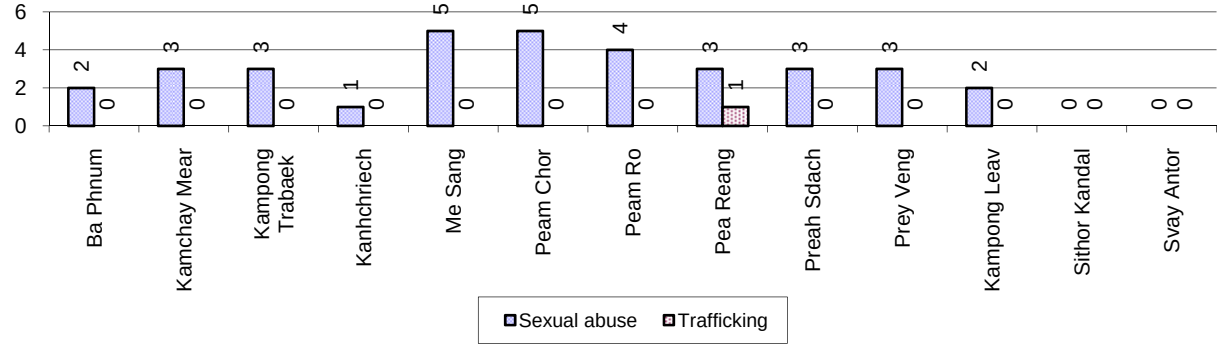
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

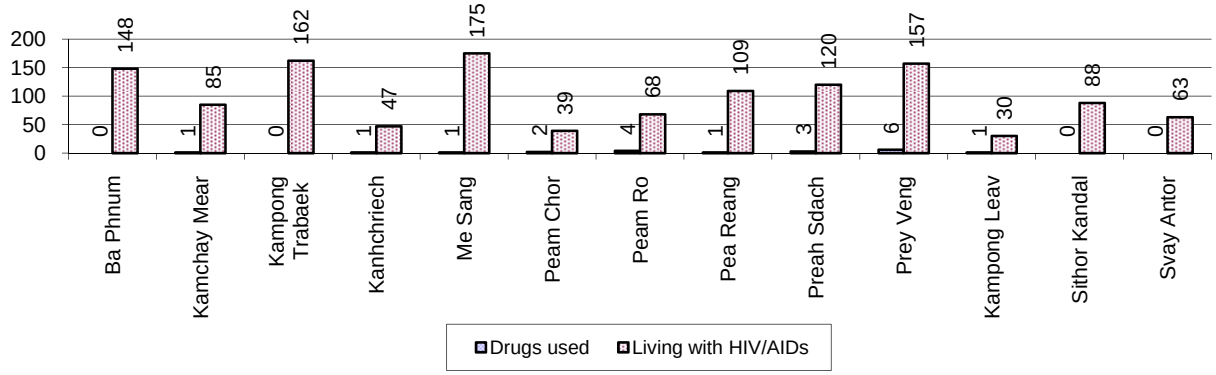
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	48 person(s)	30 person(s)	34 person(s)
Victims of human trafficking	36 person(s)	2 person(s)	1 person(s)
Families with family member(s) using drugs	39 families	17 families	20 families
Families with family member(s) living with HIV/AIDS	1,119 families	1,250 families	1,291 families
Children under 18 yrs old whose parent died of AIDS	2,179 person(s)	2,234 person(s)	2,114 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	4,389 person(s)	4,368 person(s)	3,979 person(s)
Elderly persons without guardian	1,655 person(s)	1,539 person(s)	1,400 person(s)
Disabled people able to earn an income	574 person(s)	559 person(s)	545 person(s)
Disabled people unable to earn an income	1,231 person(s)	1,396 person(s)	1,419 person(s)
Disabled people under 18 yrs old	625 person(s)	652 person(s)	652 person(s)
Victims of natural disasters	15,515 families	3,597 families	4,316 families
Victims of land mines and unexploded weapons	70 person(s)	22 person(s)	8 person(s)

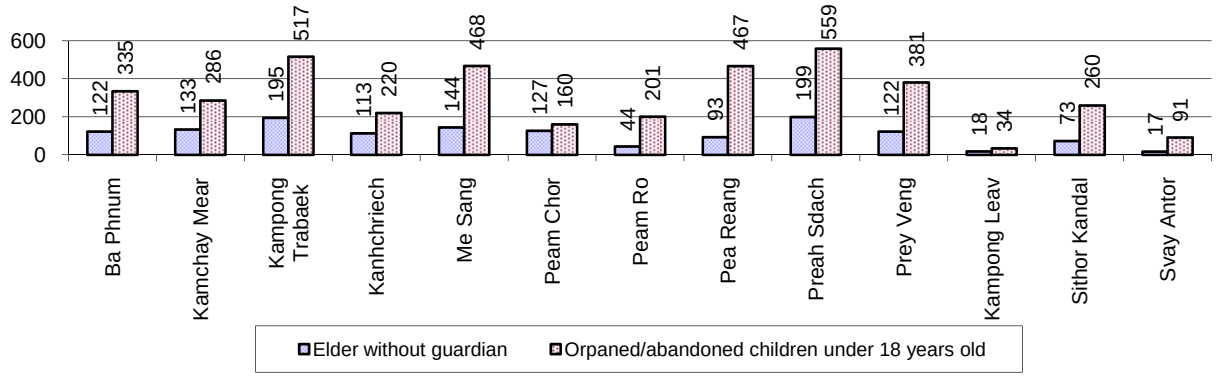
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



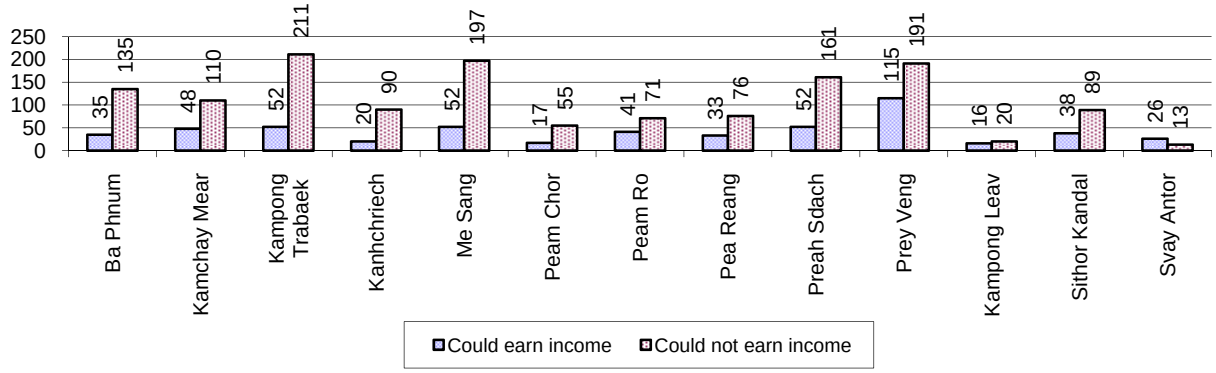
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



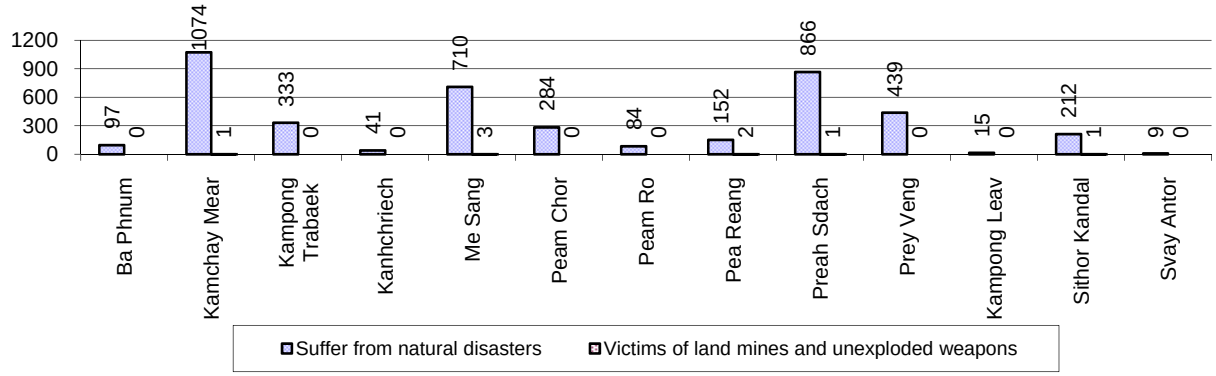
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

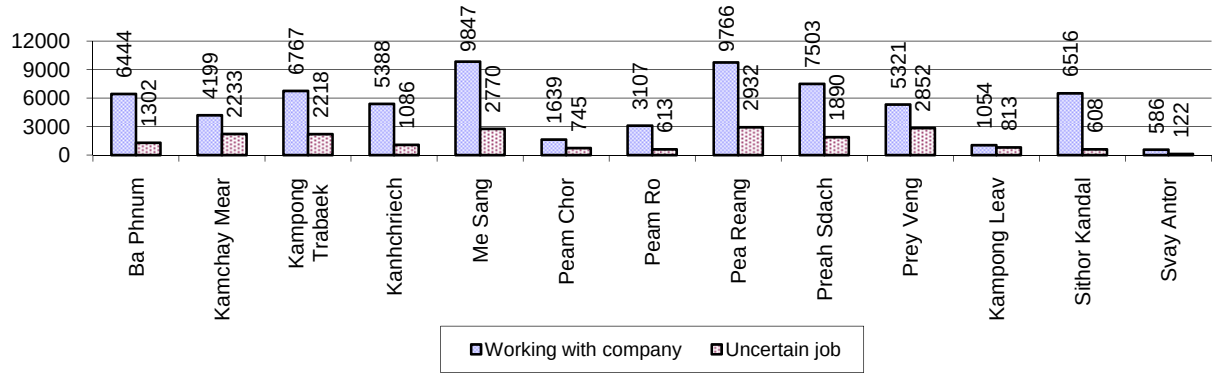
Description	2006	2007	2008
Number of families permanently in-migrated	1,009families	886 families	903 families
Total number of people	3,990 person(s)	3,481 person(s)	3,379 person(s)
Total number of female	2,088 person(s)	1,770 person(s)	1,719 person(s)
Number of families permanently out-migrated	1,264 families	1,151 families	1,101 families
Total number of people	5,220 person(s)	4,847 person(s)	4,279 person(s)
Total number of female	2,711 person(s)	2,548 person(s)	2,216 person(s)
Number of families staying temporarily	366 families	366 families	285 families
Total number of people	1,322 person(s)	1,382 person(s)	1,093 person(s)
Total number of female	677 person(s)	702 person(s)	575 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	10%	11%	11%	68,137 persons
Number of people migrated to work, but have uncertain jobs	4%	4%	3%	20,184 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008



7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	7.5%	7.8%	7.9%	88,321 person(s)
Number of female migrants	4.8%	5.1%	5.2%	57,971 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	5.6%	5.9%	6.1%	68,137 person(s)
Number of female migrants with certain jobs	4.2%	4.5%	4.6%	51,403 person(s)
Total number of migrants with uncertain jobs	1.9%	1.9%	1.8%	20,184 person(s)
Number of female migrants with uncertain jobs	0.6%	0.6%	0.6%	6,568 person(s)

***Note**: Calculated as a percentage of the total popula*tion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



Note: *Calculated as a percentage of the total population of the district*

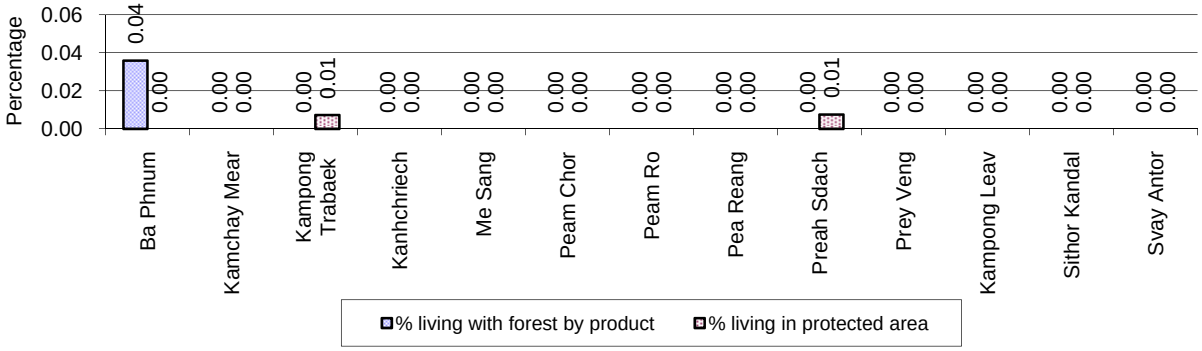
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	7 families
Families living in a protected area	0 %	0 %	0 %	4 families
Houses with access to garbage collection service	1 %	1 %	1 %	1,538 families
Families affected by environmental pollution	0 %	0 %	0 %	1,006 families
Families using chemical fertilizer	84 %	85 %	85 %	206,244 families
Families using chemical pesticide	47 %	48 %	46 %	112,159 families

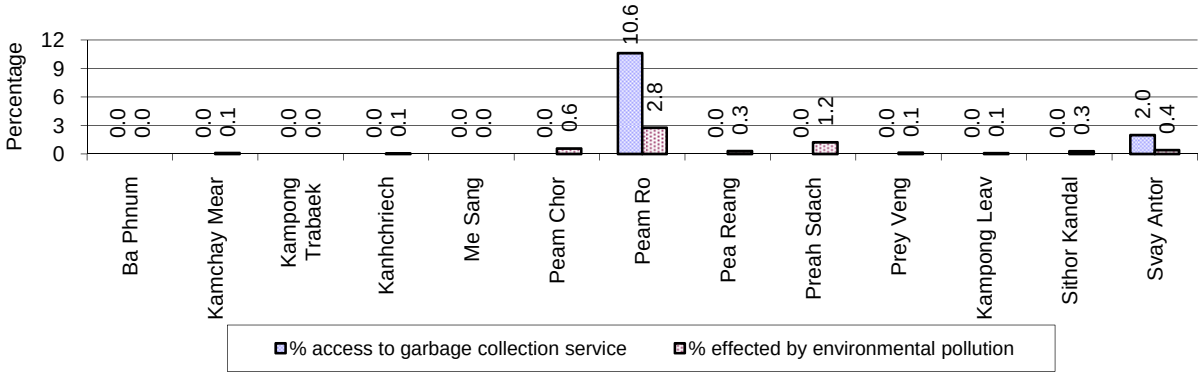
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



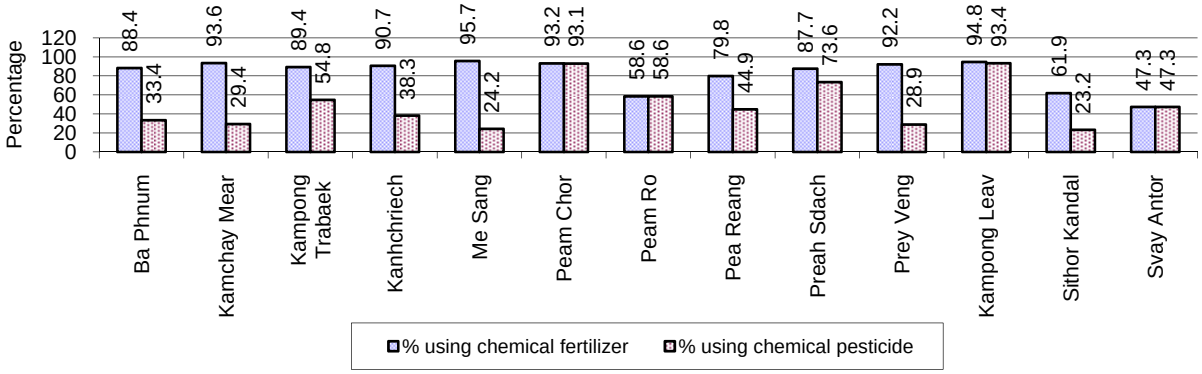
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



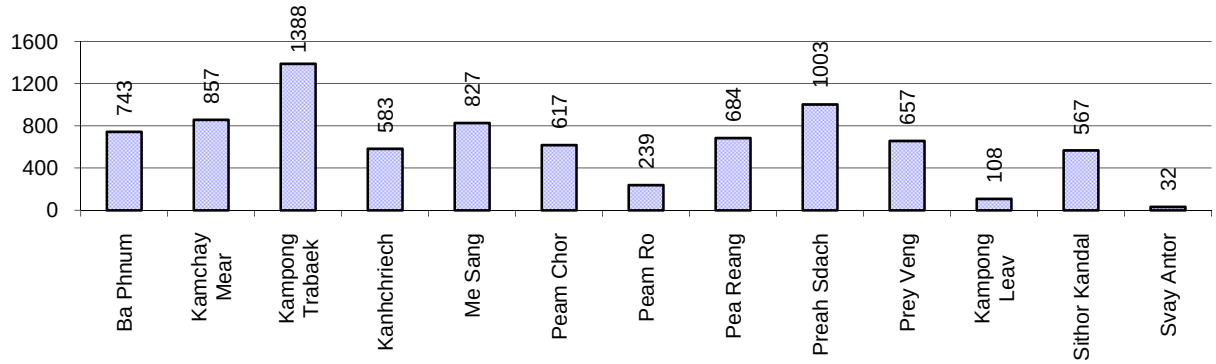
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	14,003 person(s)	14,774 person(s)	15,229 person(s)
Number of unregistered infants the year	7,260 person(s)	8,346 person(s)	8,305 person(s)
Percentage of infants unregistered	52 %	56 %	55 %

9.2 Number of unregistered Infants born in 2008, by District

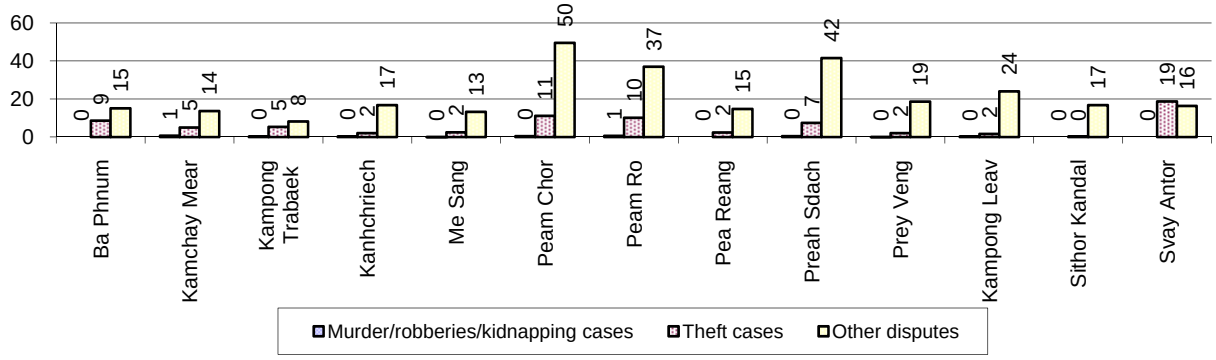


9.3 Registered criminal Cases, 2006-2008

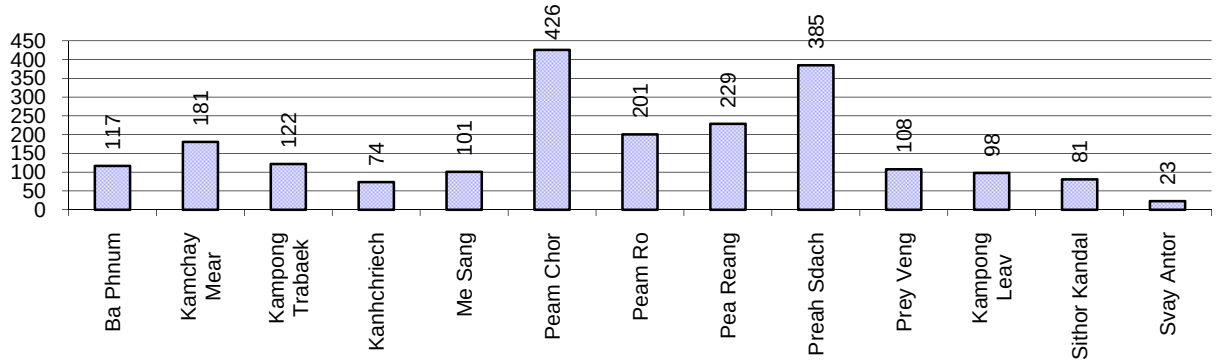
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**64** case(s)	**47** case(s)	**28** case(s)
Theft cases	**805** case(s)	**619** case(s)	**572** case(s)
land dispute cases	**2,252** case(s)	**2,199** case(s)	**2,146** case(s)
Other disputes cases	**3,041** case(s)	**2,622** case(s)	**2,359** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

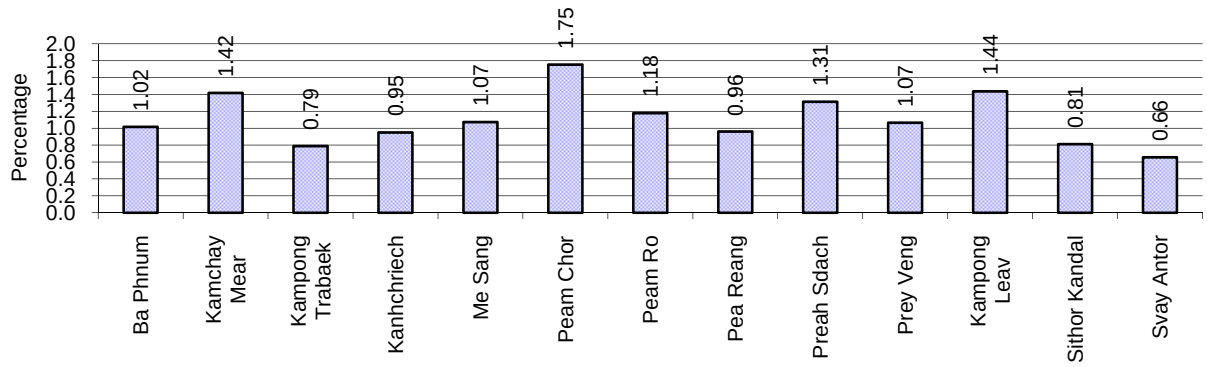


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		2,853 families	2,690 families	2,657 families(s)
% families experiencing domestic violence		1 %	1 %	1 %
Domestic violence cases reported by village chiefs		1,135 case(s)	1,733 case(s)	1,583 case(s)
Type	Physical violence	576 case(s)	811 case(s)	748 case(s)
	Sexual violence	24 case(s)	43 case(s)	29 case(s)
	Mental violence	333 case(s)	558 case(s)	583 case(s)
	Household economic violence	202 case(s)	321 case(s)	223 case(s)
Number of administrative decisions on domestic violence		234 case(s)	875 case(s)	1,005 case(s)
% of administrative decisions on domestic violence		21 %	50 %	63 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



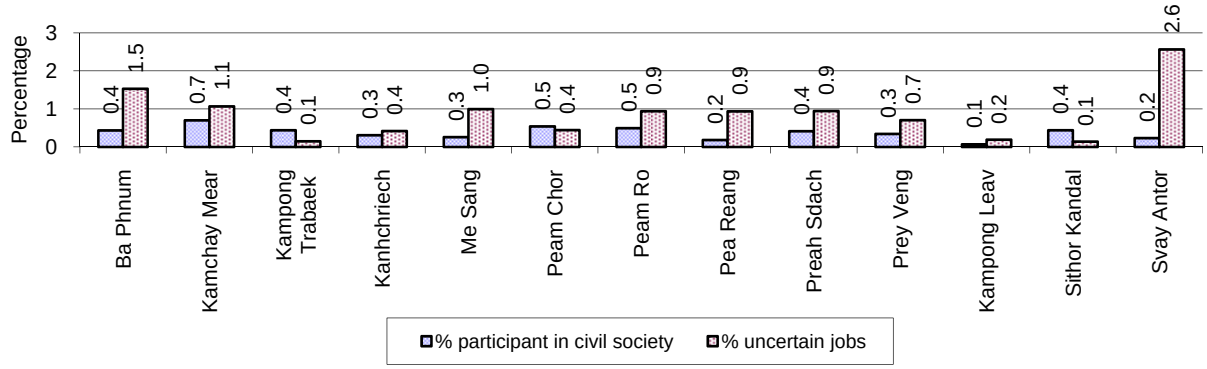
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	1%	1%	1%	9,164 person(s)
Women participating in civil society	0%	0%	0%	4,285 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	0%	1%	2%	9,725 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	0%	1%	1%	4,806 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



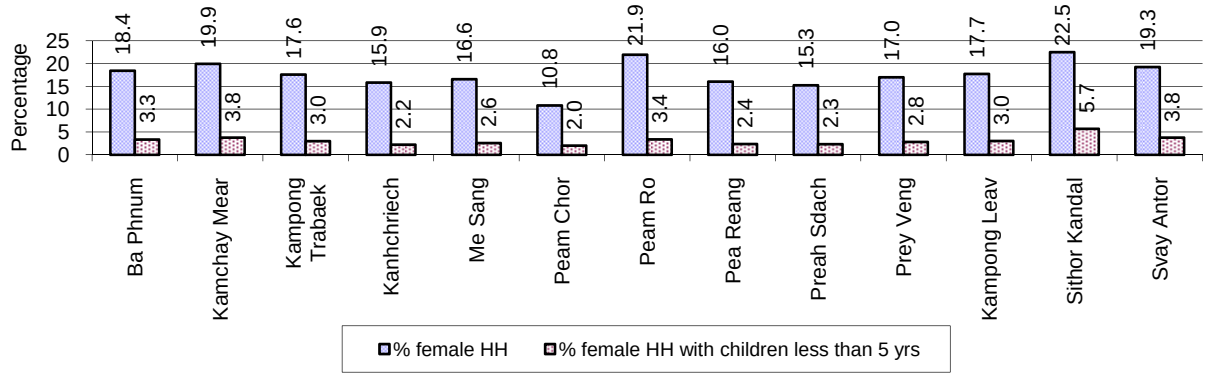
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	18%	18%	17%	41,975 families
Households in which a woman is the family head with children of less than 5 yrs	3%	3%	3%	7,231 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	6 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	0 families	0 person(s)	0 families	0 person(s)	0 families	6 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	273 families	1,618 person(s)	246 families	1,132 person(s)	439 families	2,265 person(s)
Vietnamese	2,324 families	13,325 person(s)	2,094 families	11,222 person(s)	2,240 families	12,237 person(s)
Laos	1 families	6 person(s)	1 families	4 person(s)	1 families	4 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District													
		Ba Phnum		Kamchay Mear		Kampong Trabaek		Kanhchriech		Me Sang		Peam Chor		Peam Ro	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic															
Agriculture	Crop cultivation training	21	9	22	8	28	11	18	8	29	8	12	9	6	6
	Livestock health	17	9	21	8	17	12	14	8	15	8	10	7	9	6
	Livestock training	7	7	8	4	17	8	7	7	10	8	1	1	3	2
	Farmer community support	0	0	1	1	1	1	0	0	0	0	0	0	0	0
	Agriculture inputs	17	9	16	8	47	13	16	8	25	6	2	1	10	8
	Fisheries	2	2	7	4	15	9	4	2	11	7	9	4	1	1
Roads	Road infrastructure	0	0	0	0	1	1	0	0	0	0	0	0	0	0
	Road committee	13	9	8	8	3	3	8	7	11	7	9	9	10	8
	Road infrastructure construction	9	8	16	8	21	13	12	7	9	7	17	10	17	8
	Road infrastructure rehabilitation	10	9	8	8	12	12	6	6	9	8	10	9	9	6
Irrigations	Irrigation management	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Irrigation infrastructure construction	4	4	3	3	6	4	6	4	6	5	2	1	7	5
	Irrigation infrastructure rehabilitation	12	9	10	7	10	8	10	8	12	8	10	9	11	6
Credit	Cash credit	7	7	0	0	12	12	1	1	5	5	3	3	7	7
	Agriculture inputs credit	1	1	0	0	0	0	0	0	6	4	0	0	0	0
	Animal bank	1	1	0	0	0	0	0	0	2	2	0	0	0	0
	Credit management	0	0	0	0	2	2	0	0	2	2	0	0	0	0
Rural economy	Others	0	0	0	0	0	0	0	0	0	0	1	1	2	1
Social															
Health	Reproductive health	3	3	8	7	3	3	9	6	5	4	2	2	4	3
	HIV/AIDS	3	3	1	1	14	10	12	7	9	7	7	4	7	5
	Health campaign	10	7	2	2	13	4	7	6	19	7	6	5	3	3
	Immunization	10	7	9	6	6	6	7	4	5	5	0	0	1	1
	Health service delivery	2	2	1	1	0	0	3	3	1	1	0	0	0	0

Sub Sector	Type of Activities	District													
		Ba Phnum		Kamchay Mear		Kampong Trabaek		Kanhchriech		Me Sang		Peam Chor		Peam Ro	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Health capacity building	1	1	0	0	6	4	0	0	0	0	0	0	0	0
	TBA support/training	2	2	6	4	5	4	0	0	1	1	7	6	9	6
	Malaria control	0	0	0	0	0	0	3	2	0	0	0	0	0	0
	Dengue fever control	0	0	0	0	0	0	2	2	0	0	0	0	0	0
	Health equity fund	0	0	1	1	0	0	0	0	0	0	2	1	0	0
	Health center operation	0	0	0	0	1	1	0	0	0	0	0	0	0	0
	Early child care	4	4	1	1	6	5	0	0	8	6	2	2	1	1
	Child health care	3	3	1	1	1	1	1	1	1	1	0	0	2	1
	Iodized salt	0	0	0	0	2	2	0	0	0	0	0	0	1	1
	Domestic sanitation	14	9	11	7	21	12	9	6	13	7	5	4	8	6
	Health infrastructure construction	5	5	3	2	2	2	3	3	0	0	8	7	0	0
	Water supply	8	8	1	1	13	11	1	1	8	8	9	5	4	4
	Drinking wells/pond construction	3	3	0	0	4	4	1	1	4	4	3	3	1	1
	Drinking wells/pond rehabilitation	10	7	0	0	9	7	0	0	0	0	0	0	0	0
Education	Literacy	2	1	8	3	0	0	0	0	16	7	4	2	3	2
	School building	4	4	5	4	6	6	4	4	1	1	13	10	7	5
	Kindergarten and child care	13	7	13	5	19	12	37	8	22	8	15	8	3	2
	School enrollment	13	8	8	6	4	3	4	4	14	8	12	9	5	5
	School dropout reduction	14	7	13	7	12	10	12	6	11	7	12	8	10	8
	Vocational training	8	8	5	4	21	12	2	2	8	6	2	2	2	2
	Non formal education	1	1	0	0	0	0	0	0	0	0	0	0	0	0
	Youth related activities	0	0	0	0	0	0	0	0	1	1	0	0	0	0
Social other	Disabled people	1	1	0	0	1	1	2	1	2	2	9	4	0	0
	Relief	1	1	0	0	0	0	0	0	0	0	17	8	2	2
	Orphan children	4	4	0	0	0	0	0	0	2	2	1	1	1	1
	Vulnerable people	9	4	0	0	2	2	1	1	3	3	0	0	1	1
	Elderly people	0	0	0	0	5	5	1	1	1	1	0	0	1	1
NREM															
NREM education	NREM training	11	8	7	7	10	10	9	7	12	7	9	9	9	6
	NREM campaign	0	0	0	0	1	1	0	0	0	0	0	0	2	2
Natural resource protection	Tree planting	3	2	0	0	4	3	1	1	9	6	0	0	4	4
	Fisheries protection	15	8	3	3	19	11	16	7	17	8	13	6	3	3
	Forestry protection	0	0	0	0	1	1	0	0	0	0	0	0	0	0

Sub Sector	Type of Activities	District													
		Ba Phnum		Kamchay Mear		Kampong Trabaek		Kanhchriech		Me Sang		Peam Chor		Peam Ro	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Environmental management	Waste/polustion control	9	4	3	1	2	1	2	1	3	2	0	0	7	2
Administration and Security															
CS Administration	CS capacity building	34	8	11	8	24	11	17	8	22	8	11	7	7	6
	CS planning formulation	0	0	0	0	0	0	2	1	0	0	0	0	0	0
	CS furniture/supplies	13	6	0	0	14	6	0	0	9	2	17	8	4	3
	Land used planning	2	1	16	8	22	12	3	2	18	8	21	10	12	7
Local Security	Local security	19	8	8	4	1	1	9	6	17	7	15	8	11	7
Local Society	Information dissemination	1	1	1	1	6	5	9	6	2	2	3	3	9	6
	Community organization	2	2	0	0	2	2	0	0	3	3	1	1	0	0
Gender															
Gender policy support	Gender mainstreaming	4	4	9	8	9	9	11	8	6	4	5	4	12	8
	Gender capacity building	2	2	0	0	0	0	15	7	5	2	1	1	1	1
	Women and children rights	9	5	0	0	0	0	5	3	0	0	3	2	0	0
	Skill training for women	0	0	3	3	12	6	1	1	5	3	3	3	4	4
Gender legal protection	Domestic violence prevention	16	9	8	8	17	13	18	8	13	8	20	10	10	8
	Anti-trafficking	14	8	2	2	7	4	2	2	20	8	3	2	6	6
	Child protection	23	9	0	0	1	1	0	0	1	1	4	2	0	0

Continue...

Sub Sector	Type of Activities	District												Total	
		Pea Reang		Preah Sdach		Svay Antor		Kampong Leav		Sithor Kandal		Prey Veaeng			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic															
Agriculture	Crop cultivation training	33	11	16	10	46	11	9	5	30	11	6	2	276	109
	Livestock health	20	11	9	8	22	11	9	5	16	11	2	2	181	106
	Livestock training	9	8	3	3	9	9	2	2	19	11	1	1	96	71
	Farmer community support	0	0	0	0	3	3	0	0	0	0	0	0	5	5
	Agriculture inputs	28	11	1	1	28	10	4	2	16	11	3	2	213	90
	Fisheries	10	6	3	3	23	10	1	1	8	5	1	1	95	55
Roads	Road infrastructure	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Road committee	10	9	12	11	13	11	5	4	15	10	2	2	119	98
	Road infrastructure construction	22	11	22	11	22	11	7	5	18	11	5	3	197	113
	Road infrastructure rehabilitation	10	10	11	11	10	7	5	5	11	11	3	3	114	105

Sub Sector	Type of Activities	District												Total	
		Pea Reang		Preah Sdach		Svay Antor		Kampong Leav		Sithor Kandal		Prey Veaeng			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Irrigations	Irrigation management	1	1	0	0	0	0	0	0	0	0	0	0	1	1
	Irrigation infrastructure construction	10	9	10	7	14	10	2	1	5	4	1	1	76	58
	Irrigation infrastructure rehabilitation	21	11	15	10	16	11	9	5	27	11	4	2	167	105
Credit	Cash credit	7	7	4	4	10	10	2	2	7	7	3	3	68	68
	Agriculture inputs credit	0	0	4	4	0	0	0	0	0	0	0	0	11	9
	Animal bank	5	4	0	0	5	5	0	0	2	2	0	0	15	14
	Credit management	0	0	1	1	0	0	0	0	0	0	0	0	5	5
Rural economy	Others	0	0	0	0	0	0	0	0	0	0	1	1	4	3
Social															
Health	Reproductive health	10	8	0	0	2	2	3	1	1	1	1	1	51	41
	HIV/AIDS	21	11	0	0	41	11	8	4	12	6	8	3	143	72
	Health campaign	6	5	7	7	13	7	2	2	8	6	2	2	98	63
	Immunization	15	10	0	0	5	5	3	3	7	5	1	1	69	53
	Health service delivery	3	3	0	0	0	0	0	0	0	0	0	0	10	10
	Health capacity building	0	0	2	2	0	0	4	3	0	0	0	0	13	10
	TBA support/training	0	0	0	0	4	2	0	0	1	1	0	0	35	26
	Malaria control	0	0	0	0	0	0	0	0	0	0	0	0	3	2
	Dengue fever control	0	0	0	0	0	0	0	0	0	0	0	0	2	2
	Health equity fund	0	0	0	0	0	0	0	0	0	0	0	0	3	2
	Health center operation	1	1	0	0	1	1	0	0	6	5	0	0	9	8
	Early child care	0	0	4	4	1	1	0	0	0	0	0	0	27	24
	Child health care	1	1	0	0	0	0	1	1	3	3	2	2	16	15
	Iodized salt	1	1	0	0	0	0	0	0	0	0	0	0	4	4
	Domestic sanitation	16	10	14	10	15	10	4	3	10	8	4	2	144	94
	Health infrastructure construction	3	3	1	1	4	4	4	4	3	3	0	0	36	34
	Water supply	6	5	11	7	11	10	7	5	2	2	2	1	83	68
	Drinking wells/pond construction	2	2	9	8	4	4	1	1	6	5	0	0	38	36
	Drinking wells/pond rehabilitation	0	0	5	5	0	0	0	0	0	0	0	0	24	19
Education	Literacy	6	3	0	0	26	9	2	1	0	0	6	2	73	30
	School building	7	7	3	3	9	9	3	3	6	6	1	1	69	63
	Kindergarten and child care	32	11	19	11	31	11	7	4	8	5	2	1	221	93
	School enrollment	13	10	11	5	16	11	4	3	15	10	0	0	119	82
	School dropout reduction	16	9	5	5	19	8	5	5	11	8	2	2	142	90

Sub Sector	Type of Activities	District												Total	
		Pea Reang		Preah Sdach		Svay Antor		Kampong Leav		Sithor Kandal		Prey Veaeng			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Vocational training	10	8	1	1	3	3	3	3	2	2	3	3	70	56
	Non formal education	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Youth related activities	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Social other	Disabled people	5	3	0	0	22	11	1	1	2	1	3	2	48	27
	Relief	0	0	0	0	3	2	3	2	4	3	2	1	32	19
	Orphan children	0	0	0	0	1	1	2	1	2	2	2	1	15	13
	Vulnerable people	1	1	0	0	3	2	1	1	0	0	0	0	21	15
	Elderly people	4	3	0	0	7	7	0	0	0	0	0	0	19	18
NREM															
NREM education	NREM training	15	11	4	4	10	10	4	4	9	9	3	2	112	94
	NREM campaign	7	7	0	0	1	1	0	0	5	5	0	0	16	16
Natural resource protection	Tree planting	2	2	3	3	23	11	3	3	0	0	2	2	54	37
	Fisheries protection	14	6	12	7	9	8	5	3	10	9	2	1	138	80
	Forestry protection	0	0	0	0	0	0	0	0	0	0	1	1	2	2
Environmental management	Waste/polustion control	1	1	3	3	0	0	0	0	0	0	3	1	33	16
Administration and Security															
CS Administration	CS capacity building	13	11	10	5	10	7	8	5	14	9	4	2	185	95
	CS planning formulation	0	0	0	0	0	0	0	0	0	0	0	0	2	1
	CS furniture/supplies	6	3	5	5	13	6	4	4	11	8	2	2	98	53
	Land used planning	20	11	6	5	14	8	9	5	12	8	4	2	159	87
Local Security	Local security	2	1	0	0	12	10	4	3	2	2	3	2	103	59
Local Society	Information dissemination	5	5	4	4	14	10	2	2	4	4	2	2	62	51
	Community organization	0	0	0	0	1	1	0	0	0	0	0	0	9	9
Gender															
Gender policy support	Gender mainstreaming	10	10	12	11	11	11	9	4	10	10	4	3	112	94
	Gender capacity building	0	0	0	0	2	2	1	1	0	0	0	0	27	16
	Women and children rights	5	5	0	0	12	6	4	3	0	0	2	2	40	26
	Skill training for women	6	6	1	1	12	7	0	0	3	3	0	0	50	37
Gender legal protection	Domestic violence prevention	11	11	9	9	17	11	4	3	11	11	3	3	157	112
	Anti-trafficking	5	5	1	1	7	7	0	0	1	1	0	0	68	46
	Child protection	0	0	1	1	1	1	0	0	0	0	0	0	31	15

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels						
	Ba Phnum	Kamchay Mear	Kampong Trabaek	Kanhchriech	Me Sang	Peam Chor	Peam Ro
Education	57.96	130.00		260.56	696.33		
Irrigation	555.09	123.62	143.33	143.09	270.82	278.68	522.71
Rural Transport	1,260.12	1,532.51	2,386.33	949.55	934.55	1,726.10	1,042.66
Social Interventions							23.30

Continue...

Sector	Total Cost in Million Riels					
	Pea Reang	Preah Sdach	Prey Veng	Kampong Leav	Sithor Kandal	Svay Antor
Education				50.27	497.42	50.05
Irrigation	1,094.84	857.46	1,429.96	214.16	347.07	34.88
Rural Transport	1,578.21	1,592.37	1,136.79	371.81	1,005.32	325.72
Social Interventions						

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District/ Khan	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Kamchay Mear	2007	Construct school	Inter-commune	7,833.00		
Kamchay Mear	2008	School room costruction and provide furniture	Inter-commune	5,780.00	4 rooms	180 students of 3 comm
Kamchay Mear	2008	Laterite road repairation	Inter-commune	8,084.00	2400m	
Preah Sdach	2006	Earth road repair	Inter-commune	10,980.00		
Preah Sdach	2007	Rehabilitate earth road	Inter-commune	6,800.00		
Preah Sdach	2008	Laterite road repairation & Culvert	Inter-commune	6,800.00		
Preah Sdach	2008	Road repair with spread of sand	Inter-commune	7,400.00	2400m	

13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Kamchay Mear	Eath Road repairing	RRD	PMC	$19,200.00	4070m	28,209	16,922	0%	Contract was signed and contractor proposed to delay because of raining.
Preah Sdach	Road repair with spread of sand/gravel road	RRD	PMC	$20,050.00	3500m	26,223	13,634	0%	Contract was signed and just starting to implement.

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Kamchay Mea	2007	Training on gender for commune and village leaders	District WA	447.40		
Kamchay Mea	2007	Dissemiantion on gender through posters	District WA	336.00		
Kamchay Mea	2007	Dissemiantion on environment law	District Environment	252.00		
Kamchay Mea	2007	Dissemiantion on land law	District Land	606.00		
Kamchay Mea	2007	Training on MCH to tradditional birth attendants and HC staff members	District Health	555.00		
Kamchay Mea	2007	Establish farmer's club	District Agri	298.00		
Kamchay Mea	2007	Training on agriculture technique to farmer's club	District Agri	874.00		
Kamchay Mea	2007	Oragnize Farmer School's Day	District Agri	50.00		
Kamchay Mea	2008	Traffic law and public order dissemination	District Police	851.50	8 courses	
Kamchay Mea	2008	Dissemination on prevention of the Human tracking	Women Affair Office	851.50	8 courses	
Kamchay Mea	2008	Gender concept mainstreaming training	Women Affair Office	599.00	3 courses	
Kamchay Mea	2008	Rice production (Mixed farming system) training	Dist Agriculture Office	844.00	4 courses	
Preah Sdach	2006	Animal vaccination and parasites controls	Agriculture department	3,409.00		
Preah Sdach	2006	Farmers training on integrated farming system	Agriculture department	3,272.73		

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Preah Sdach	2007	Training on gender for commune and village leaders	District WA	645.82		
Preah Sdach	2007	Dissemination on women and children rights	District SA	489.50		
Preah Sdach	2007	Dissemination on importance on animal vaccination	District Agri	209.00		
Preah Sdach	2007	Conduct vaccination to animals (cattle and buffaloes)	District Agri	660.00		
Preah Sdach	2007	Conduct vaccination for chicken in target areas	District Agri	420.00		
Preah Sdach	2007	Establish farmer's club	District Agri	489.00		
Preah Sdach	2007	Training on diversity agriculture system to farmer's club	District Agri	1,350.00		
Preah Sdach	2007	Oragnize Farmer School's Day	District Agri	140.00		
Preah Sdach	2008	Gender concept mainstreaming training	Women Affair Office	648.50	11 courses	
Preah Sdach	2008	Dissemination on prevention of women & children tracking	Social Affair Office	544.50	11 courses	
Preah Sdach	2008	Mixed farming system training	Dist Agriculture Office	1,979.00	2 clubs & 30 times	
Preah Sdach	2008	Animal vaccination	Animal health Office	653.00	8,100 heads of cattle	

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Kamchay Mear	Rice production training	AGR	Agriculture Office	$1,440.00	6 courses	186	90	100%	
Kamchay Mear	Domestic voilence law dissemination	GEN	WA Office	$1,240.00	8 courses	520	240	100%	
Kamchay Mear	Traffic law dissemination	ADM	Police Inspection	$1,520.00	8 courses	640	150	100%	
Kamchay Mear	Cattle vaccination dissemination	AGR	Agriculture Office	$1,120.00	8 courses	872	400	100%	
Kamchay Mear	Land law dissemination	LUM	LMUCC Office	$1,480.00	8 courses	640	240	100%	
Kamchay Mear	School age child campaign	EDU	Education Office	$1,000.00	8 courses	560	290	0%	Will start on September 2009
Preah Sdach	Cattle vaccination	AGR	Agriculture Office	$1,500.00	12600 heads	12,000	6,292	100%	Actual result is 8041Heads, villagers are not well awared about the advantage of

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
									vaccination, so cattle took to vaccination is less than planning
Preah Sdach	Domestic voilence dissemination	GEN	WA Office	$1,270.00	11 courses	825	588	100%	
Preah Sdach	Women & Children tracking prevention dissemination	SOC	Social Affairs Office	$1,270.00	11 courses	825	588	73%	Will finish on the third quarter.
Preah Sdach	Chemical and botanical fertilizer using training	AGR	Agriculture Office	$735.00	3 courses	120	62	100%	
Preah Sdach	Rice production training	AGR	Agriculture Office	$1,405.00	2 courses	44	22	30%	Will finish on the third quarter.
Preah Sdach	Environmental polution law dissemination	NRM	Environment Office	$770.00	11 courses	330	172	100%	

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Ba Phnum	Chheu Kach, Choeung Phnom	Chheu Kach, Choeung Phnom	Kampong Thnal canal restoration	900	Metre	$29,580.00	$29,530.00	$50.00
			Culvert with adjustable gate	1	Unit			
Total for Ba Phnum						**$29,580.00**	**$29,530.00**	**$50.00**
Kampong Trabaek	Cheang Dek, Thkov, Peam Muntea	Cheang Dek, Thkov, Peam Muntea	Prek Bot canal restoration	4,024	Metre	$24,144.00	$24,104.00	$40.00
Total for Kampong Trabaek						**$24,144.00**	**$24,104.00**	**$40.00**
Me Sang	Angkor Sa, Prey Rumdeng	Angkor Sa, Prey Rumdeng	Earth road with sand cover	3,980	Metre	$30,052.00	$29,852.00	$200.00
			Road culvert construction	2	Unit			
Total for Me Sang						**$30,052.00**	**$29,852.00**	**$200.00**
Peam Chor	Koh Rumchek, Svay Phluoh	Koh Rumchek, Svay Phluoh	Earth road with sand cover		Metre			
Total for Peam Chor						**$0.00**	**$0.00**	**$0.00**
Prey Veng	Damrey Puon, Samraong	Damrey Puon, Samraong	Earth road with sand cover	5,600	Metre	$29,904.00	$29,804.00	$100.00
Total for Prey Veng						**$29,904.00**	**$29,804.00**	**$100.00**
Sithor Kandal	Prey Daemthning	Prey Daemthning, Prey Toting, Poti, Russey Sanh, Rumlech, Ampil Krao	School building construction	3		$29,904.00	$29,804.00	$100.00
			School furniture	1	Lump-sum			
Total for Sithor Kandal						**$29,904.00**	**$29,804.00**	**$100.00**
Total for Prey Veng						**$143,584.00**	**$143,094.00**	**$490.00**

13.3.2 ICC Projects in 2009

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Ba Phnum-Svay Anthor	Theay, Tuek Thla	Theay, Tuek Thla	Earth road upgrade with sand cover	7,850	Meter	$24,976.57	$24,924.57	$50.00
Total for Ba Phnom-Svay Anthor						$24,976.57	$24,924.57	$50.00
Ba Phnum - Kampong Trabek	Sdao Kaung, Kansom Oak	Sdao Kaung, Kansom Oak	Earth road upgrade with sand cover	5,250	Meter	$12,005.00	$11,905.00	$100.00
Total for Kampong Trabek						$12,005.00	$11,905.00	$100.00
Me Sang	Chiphoch, Prey Khnes,	Chiphoch, Prey Khnes,	Earth road upgrade with sand cover	5,200	Meter	$20,120.00	$19,970.00	$150.00
			Single Culvert	3	Place			
			Single Culvert	1	place			
	Prey Khnes, Tuek Thla	Preykhnes, Tuek Thla	Earth road upgrade with sand cover	5,503	Meter	$19,999.67	$19,849.67	$150.00
			Single Culvert	3	place			
			Single culvert repair	1	place			
			Single culvert repair	2	place			
Total for Me Sang						$40,119.67	$39,819.67	$300.00
Peam Chor	Konpong Prasat, Russey Srok, Koh Sampov	Konpong Prasat, Russey Srok, Koh Sampov	Bidding process not complete and contract not yet signed					
Total for Peam Chor						$0.00	$0.00	$0.00
Prey Veng	Chrey	Chrey, Pean Roung, Chea Klang, Angkor Tret	School building construction	4	Room	$29,200.00	$29,100.00	$100.00
			School furniture	4	Room			
Total for Prey Veng						$29,200.00	$29,100.00	$100.00
Sithor Kandal	Russey Sanh, Ampil Krao	Russey Sanh, Ampil Krao	Project bidding process not complete and contract not yet signed					
Total for Sithor Kandal						$0.00	$0.00	$0.00
Total for Prey Veng						**$106,301.24**	**$105,749.24**	**$550.00**

Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 14/CAU/08-02**	
CAU staff support costs	Month	12	$ 12,080.00
Program administrative support	Month	12	$ 28,864.00
Program support staff	Month	12	$ 2,520.00
Publicity	Month	12	$ 3,900.00
Program meetings and workshops	Month	12	$ 18,200.00
Other program support costs	Month	12	$ 200.00
Training and capacity building by/for CAU	Person-Day	(10F+30M) X 3D	$ 3,240.00
Contingencies			$ 5,970.00
Sub-total of unit			**$ 74,974.00**
Unit Title: Support to Finance Unit		**Unit Number: 14/FIN/08-01**	
Support to ExCom Finance staff	Month	12	$ 4,390.00
Support to Provincial Treasury staff	Month	12	$ 3,600.00
Training and capacity building by/for Finance staff	Person-Day	(10F+50M) X 6D	$ 400.00
Contingencies			$ 0.00
Sub-total of unit			**$ 8,390.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 14/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 21,366.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+17M) X 8D	$ 633.00
Contingencies			$ 0.00
Sub-total of unit			**$ 21,999.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 14/PSD/08-01**	
PSDD staff support costs	Month	12	$ 23,818.00
PSDD support staff	Month	12	$ 5,850.00
Contingencies			$ 0.00
Sub-total of unit			**$ 29,668.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 14/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 23,570.00
Accountability Working Group	Month	12	$ 1,220.00
Organise C/S Council Congress	Congress	1	$ 7,452.00
Other LAU costs	Month	12	$ 90.00
Training and Capacity Building for ExCom LAU	Person-Day	(15F+60M) X 24D	$ 4,760.00
Training and Capacity Building by ExCom LAU	Day	(200F+300M) X 24D	$ 7,215.00
Contingencies			$ 0.00
Sub-total of unit			**$ 44,307.00**
Contract Title: Support to District Initiative Project in Komchay Mear district 2008		**Contract Number: 14/D02/0801-00**	
Office stationary and supplies	Per-month	12	$ 8,411.00
Road construction/rehabilitation	Metre	2400	$ 8,084.00
Training gender mainstreaming to CC's	Person-Day	(41F+87M) X 1D	$ 1,450.50
Dissemination on procedures of penalty	Peron-day	(134F+317M) X 1D	$ 851.50
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(50F+70M) X 8D	$ 864.00
Capacity building training for district officials	Peron-day	(5F+15M) X 2D	$ 335.00
Contingencies			$ 0.00
Sub-total of contract			**$ 19,996.00**
Contract Title: Support to District Initiative Project in Prash Sdach district 2008		**Contract Number: 14/D09/0801-01**	
Office stationary and supplies	Per-month	12	$ 2,515.00
Road construction/rehabilitation	Metre	2400	$ 7,400.00
Training gender mainstreaming to CC's	Person-Day	(175F+366M) X 1D	$ 648.50
Training on child and women rights	Person-Day	(348F+257M) X 1D	$ 544.50
Farmers trained on related AH and P extension techniques and demonstration.	Person-Day	(F+M) X 11D	$ 653.00
Farmers trained on related integrated farming systems	Person-Day	(230F+310M) X 1D	$ 1,979.00
Capacity building training for district officials	Peron-day	(5F+15M) X 1D	$ 65.00
Contingencies			$ 56.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Sub-total of contract			**$ 13,861.00**
Contract Title: Support Primary Education Development Project		**Contract Number: 14/EDU/0801-01**	
Classrom construction	Classroom	5	$ 48,919.00
Classroom funiture	Item	5	$ 3,650.00
Operational Support	Month / item	12	$ 15,395.89
Monitoring	Person-Day	70	$ 795.00
Contingencies			$ 256.00
Sub-total of contract			**$ 69,015.89**
Contract Title: Natural Recourse and Environment Awareness Project		**Contract Number: 14/NRM/0801-00**	
Operational Support	Month / item/person	12	$ 300.00
Monitoring	Person-Day	20	$ 330.00
NREM awareness and education	Person-Day	(128F+502M) X 1D	$ 3,360.00
Contingencies			$ 10.00
Sub-total of contract			**$ 4,000.00**
Contract Title: Support to Provincial Development Planning		**Contract Number: 14/PLA/0801-00**	
Provincial Development Plan	PDP	1	$ 1,194.00
District Integration	Workshop	12	$ 2,156.00
Operational Support	Month / item	12	$ 740.00
Commune database	Data book	1140	$ 3,159.60
Training on planning	Person-Day	(416F+1257M) X 1D	$ 2,129.00
Contingencies			$ 44.40
Sub-total of contract			**$ 9,423.00**
Contract Title: Rural Road Rehabilitation Project		**Contract Number: 14/RRD/0801-01**	
Road construction/rehabilitation	Metre	4928	$ 28,698.95
Monitoring	Person-Day	70	$ 625.00
Operational Support	Month / item	12	$ 1,702.89
Evaluation	Report	1	$ 76.00
Contingencies			$ 0.05
Sub-total of contract			**$ 31,102.89**
Contract Title: Support to Women and Children's Rights Network		**Contract Number: 14/SOC/0801-00**	
Operational Support	Month / item	12	$ 360.00
Monitoring	Person-Day	20	$ 330.00
Training on child and women rights	Person-Day	(160F+340M) X 2D	$ 3,260.00
Contingencies			$ 50.00
Sub-total of contract			**$ 4,000.00**
Contract Title: Vocational and Training Project		**Contract Number: 14/SOC/0802-00**	
Operational Support	Month / item	12	$ 300.00
Monitoring	Person-Day	66	$ 720.00
Vocational training	Person-Day	(46F+168M) X 1D	$ 3,935.00
Contingencies			$ 45.00
Sub-total of contract			**$ 5,000.00**
Contract Title: Support Tourism Development Project		**Contract Number: 14/TOU/0801-01**	
Resort Management Committee	Committee	1	$ 4,397.00
Operational Support	Month / item	12	$ 360.00
Contingencies			$ 243.00
Sub-total of contract			**$ 5,000.00**
Contract Title: Community Irigation Development Project		**Contract Number: 14/WRM/0801-01**	
Hectares of land brought under wet season irrigation	Hectare	200	$ 34,460.60
Evaluation	Report	1	$ 173.00
Operational Support	Month / item	7	$ 425.00
Contingencies			$ 92.00
Sub-total of contract			**$ 35,150.60**
GRAND TOTAL			**$ 375,887.38**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 14/CAU/09-00**	
CAU staff support costs	Month	12	$ 5,018.00
Program administrative support	Month	12	$ 48,904.68
Program support staff	Month	12	$ 2,520.00
Publicity	Month	12	$ 4,796.00
Program meetings and workshops	Month	12	$ 12,330.00
Other program support costs	Month	12	$ 630.00
Training and capacity building by/for CAU	Person-Day	(10F+45M) X 5D	$ 678.00
Contingencies			$ 6,753.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Sub-total of unit			**$ 81,629.68**
Unit Title: Support to Finance Unit		**Unit Number: 14/FIN/09-00**	
Support to ExCom Finance staff	Month	12	$ 3,720.00
Support to Provincial Treasury staff	Month	12	$ 11,280.00
Training and capacity building by/for Finance staff	Person-Day	(10F+25M) X 4D	$ 984.00
Contingencies			$ 0.00
Sub-total of unit			**$ 15,984.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 14/TSU/09-00**	
Support to ExCom TSU	Month	12	$ 23,562.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+17M) X 8D	$ 4,748.00
Training and Capacity Building by ExCom TSU	Person-Day	(F+M) X 1D	$ 410.00
Contingencies			$ 0.00
Sub-total of unit			**$ 28,720.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 14/PSD/09-00**	
PSDD staff support costs	Month	12	$ 21,694.00
PSDD support staff	Month	12	$ 7,150.00
Contingencies			$ 0.00
Sub-total of unit			**$ 28,844.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 14/LAU/09-00**	
Support to ExCom LAU	Month	12	$ 29,124.00
Organise C/S Council Congress	Congress	1	$ 6,520.00
Accountability Working Group	Month	12	$ 7,448.00
Other LAU costs	Month	12	$ 330.00
Training and Capacity Building for ExCom LAU	Person-Day	(15F+60M) X 24D	$ 5,310.00
Training and Capacity Building by ExCom LAU	Day	(200F+300M) X 24D	$ 0.00
Contingencies			$ 0.00
Sub-total of unit			**$ 48,732.00**
Contract Title: Support to District Initiative Project in Komchay Mear district 2009		**Contract Number: 14/D02/0901-00**	
Office stationary and supplies	Per-month	12	$ 1,487.50
Road construction/rehabilitation	Metre	4070	$ 27,281.00
Domestic violence prevention training	Person-Day	(240F+280M) X 1D	$ 1,240.00
Farmers trained on related AH and P extension techniques and demonstration.	Person-Day	(400F+400M) X 1D	$ 1,120.00
Land conflict resolution/awareness training	Person-Day	(240F+400M) X 1D	$ 1,480.00
Training on child and women rights	Person-Day	(290F+270M) X 1D	$ 1,000.00
Dissemination of traffic rules and regulations	Peron-day	(150F+490M) X 1D	$ 1,520.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(90F+96M) X 1D	$ 1,440.00
Capacity building training for district officials	Peron-day	(530F+550M) X 1D	$ 690.00
Contingencies			$ 822.50
Sub-total of contract			**$ 38,081.00**
Contract Title: Support to District Initiative Project in Prash Sdach district 2009		**Contract Number: 14/D09/0901-00**	
Office stationary and supplies	Per-month	12	$ 1,523.50
Road construction/rehabilitation	Metre	3500	$ 27,455.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(84F+80M) X 9D	$ 2,140.00
NREM awareness and education	Person-Day	(172F+158M) X 1D	$ 770.00
Capacity building training for district officials	Peron-day	(60F+65M) X 15D	$ 720.00
Farmers trained on related AH and P extension techniques and demonstration.	Person-Day	(8960F+7040M) X 1D	$ 1,500.00
Domestic violence prevention training	Person-Day	(588F+270M) X 1D	$ 1,270.00
Training on child and women rights	Person-Day	(588F+270M) X 1D	$ 1,270.00
Contingencies			$ 751.50
Sub-total of contract			**$ 37,400.00**
Contract Title: Support Primary Education Development Project		**Contract Number: 14/EDU/0901-00**	
Classrom construction	Classroom	5	$ 60,810.50
Classroom funiture	Item	5	$ 4,900.00
Watsan in school	Item	2	$ 1,500.00
Operational Support	Month / item	12	$ 12,324.19
Monitoring	Person-Day	70	$ 1,450.00
Contingencies			$ 739.50
Sub-total of contract			**$ 81,724.19**
Contract Title: Natural Recourse and Environment Awareness Project		**Contract Number: 14/NRM/0901-00**	
Operational Support	Month / item/person	12	$ 420.00
Monitoring	Person-Day	28	$ 548.00
NREM awareness and education	Person-Day	(334F+566M) X 1D	$ 4,678.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Contingencies			$ 54.00
Sub-total of contract			**$ 5,700.00**
Contract Title: Support to Provincial Development Planning		**Contract Number: 14/PLA/0901-00**	
Provincial Development Plan	PDP	1	$ 894.00
District Integration	Workshop	12	$ 1,916.00
Operational Support	Month / item	12	$ 840.00
Commune database	Data book	1256	$ 3,263.00
Training on planning	Person-Day	(416F+1257M) X 1D	$ 2,070.00
Contingencies			$ 17.00
Sub-total of contract			**$ 9,000.00**
Contract Title: Rural Road Rehabilitation Project		**Contract Number: 14/RRD/0901-00**	
Road construction/rehabilitation	Metre	3000	$ 23,579.00
Operational Support	Month / item	12	$ 2,022.20
Monitoring	Person-Day	60	$ 715.00
Contingencies			$ 106.00
Sub-total of contract			**$ 26,422.20**
Contract Title: Support to Women and Children's Rights Network		**Contract Number: 14/SOC/0901-00**	
Operational Support	Month / item	12	$ 360.00
Monitoring	Person-Day	20	$ 407.50
Training on child and women rights	Person-Day	(105F+245M) X 2D	$ 3,215.00
Contingencies			$ 17.50
Sub-total of contract			**$ 4,000.00**
Contract Title: Vocational and Training Project		**Contract Number: 14/SOC/0902-00**	
Operational Support	Month / item	12	$ 1,685.00
Monitoring	Person-Day	32	$ 2,230.00
Vocational training	Person-Day	(0F+20M) X 122D	$ 4,488.50
Training on child and women rights	Person-Day	(392F+905M) X 1D	$ 4,590.50
Contingencies			$ 6.00
Sub-total of contract			**$ 13,000.00**
Contract Title: Support Tourism Development Project		**Contract Number: 14/TOU/0901-00**	
Operational Support	Month / item	12	$ 420.00
Resort Management Committee	Committee	1	$ 4,510.00
Contingencies			$ 70.00
Sub-total of contract			**$ 5,000.00**
Contract Title: Community Irigation Development Project		**Contract Number: 14/WRM/0901-00**	
Operational Support	Month / item	12	$ 15,539.75
Monitoring	Person-Day	20	$ 220.00
Irrigation systems plan	Plan	1	$ 2,834.50
Contingencies			$ 1,405.50
Sub-total of contract			**$ 19,999.75**
GRAND TOTAL			**$ 444,236.81**

***Note**: M= Male, F= Female, D=day*

13.6 Other projects in the Province

13.6.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.6.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.6.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.6.2 Seth Korma 2007 to 2009

13.6.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

District	# Comm.	# Village	CCWC Operational cost	Events (# decided by commune)	CPS				Total
					# teacher	Budget for teachers	# of CPS shelter	Total cost ($/ shelter)	
Ba Phnum	9	108	$2,885	$1,620	49	$3,308	4	$3,607	**$11,420**
Kampong Trabaek	13	122	$3,603	$2,340	48	$3,240	3	$2,705	**$11,888**
Kanhchriech	8	99	$2,684	$1,440	52	$3,510	3	$2,705	**$10,339**
Preah Sdach	11	145	$3,429	$1,980	12	$810	0	$0	**$6,219**
Prey Veng	11	138	$2,149	$990	0	$0	0	$0	**$3,139**
Me Sang	8	118	$1,704	$720	0	$0	0	$0	**$2,424**
Grand Total	**60**	**730**	**$16,455**	**$9,090**	**161**	**$10,868**	**10**	**$9,017**	**$45,429**

Source: UNICEF

13.6.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.6.2.3 Seth Koma 2009 Budget and planned Outputs

Description		Baphnom	Kg. Trabek	Kanh Chreach	Preah Sdach	Prey Veng	Mesang	Kamchay Mea	Peam Chor	Kg. Leav	Pea Raing	Peam Ro	Sithor Kandal	Total
# Communes		9	13	8	11	11	8	8	10	8	11	8	11	**116**
# Vilages		108	122	99	145	138	118	116	50	44	84	40	60	**1124**
CCWC Ope. Costs	Admin Costs	$1,728	$2,326	$1,559	$2,177	$2,142	$1,647	$1,701	$1,575	$1,276	$1,872	$1,256	$1,752	**$21,011**
	Support CCWC forum	$378	$546	$0	$462	$462	$336	$0	$0	$0	$0	$0	$0	**$2,184**
CPS	Support monthly allowance CPS teachers	$2,903	$2,700	$3,443	$1,485	$338	$0	$0	$0	$0	$0	$0	$0	**$10,868**
	M& E	$1,584	$1,440	$1,836	$792	$180	$0	$0	$0	$0	$0	$0	$0	**$5,832**
	Pre-school building	$0	$0	$1,500	$2,500	$1,000	$0	$0	$0	$0	$0	$0	$0	**$5,000**
PE		$360	$540	$900	$180	$0	$0	$0	$0	$0	$0	$0	$0	**$1,980**
BR		$648	$936	$576	$792	$792	$576	$576	$720	$576	$792	$576	$792	**$8,352**
Joint Outreach Activities		$648	$936	$576	$792	$792	$576	$576	$720	$576	$792	$576	$792	**$8,352**
Referrals for pregnant women and sick children		$800	$200	$200	$200	$400	$200	$400	$0	$0	$200	$0	$200	**$2,800**
Discretionary fund		$1,000	$0	$0	$0	$500	$0	$500	$0	$0	$0	$0	$0	**$2,000**
Village Mapping		$1,200	$0	$0	$0	$650	$0	$500	$0	$0	$0	$0	$0	**$2,350**
Community Lead Total Sanitation (CLTS)	Montly meeting	$0	$0	$0	$4,302	$6,066	$2,372	$0	$981	$0	$0	$0	$0	**$13,721**
	M&E of CLTS	$0	$0	$0	$1,008	$1,449	$630	$0	$252	$0	$0	$0	$0	**$3,339**
	ODF	$0	$0	$0	$1,800	$3,100	$0	$0	$600	$0	$0	$0	$0	**$5,500**
Total		$11,213	$9,624	$10,590	$16,490	$17,871	$6,337	$4,253	$4,848	$2,428	$3,656	$2,408	$3,536	**$93,252**

Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	PVG	Baphnom	Kam Chaymear	Kampong Trabek	Kanh Chreach	Mesang	Peam Chor
Length of paved road in the district	**437**	0	26	18	73	0	0
Length of unpaved reads in the district	**1,129**	n/a	417	n/a	0	145	145
Amount spent on constuction of roads in 2008 ($)	**-**	n/a	n/a	n/a	n/a	n/a	n/a
Amount spent on repair and rehabilitation of roads in 2008 ($)	**1,266,755**	99,416	110,082	221,065	65,354	76,928	82,059

Continue…

Roads	Peam Ro	Pear Rang	Prah Sdach	Svay Antor	Kampong Leav	Sithor Kandal	Prey Veng
Length of paved road in the district	30	91	21	36	5	137	n/a
Length of unpaved reads in the district	48	0	217	82	58	0	17
Amount spent on constuction of roads in 2008 ($)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Amount spent on repair and rehabilitation of roads in 2008 ($)	88,009	121,003	114,267	88,293	76,778	88,205	35,295

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	PVG	Baphnom	Kam Chaymear	Kampong Trabek	Kanh Chreach	Mesang	Peam Chor
Number of irrigation schemes operating in 2008	**25 schemes + 1658km**	1	6	3	25km	2	6
Total number of hectares under irrigation in dry season 2008	**45,460**	5,000	576	5,000	350	0	14,000
Total funds spent in 2008 on construction of irrigation systems ($)	**3,637,165**	2,900,000	667,166	0	0	0	0
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**246,175**	12,220	0	9,585	0	0	17,664
Total funds spent in 2008 on operation and maintenance ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a

Continue…

Irrigation	Peam Ro	Pear Rang	Prah Sdach	Svay Antor	Kampong Leav	Sithor Kandal	Prey Veng
Number of irrigation schemes operating in 2008	n/a	5km	3	99km	3	36km	1
Total number of hectares under irrigation in dry season 2008	n/a	7,264	7,500	3,982	1,229	559	n/a
Total funds spent in 2008 on construction of irrigation systems ($)	29,999	0	0	0	0	40,000	0
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	30,330	62,410	54,127	32,175	10,727	16,937	0
Total funds spent in 2008 on operation and maintenance ($)	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	PVG	Baphnom	Kam Chaymear	Kampong Trabek	Kanh Chreach	Mesang	Peam Chor
Total number of electricity connection to households	**5,274**	270	250	1,050	448	200	0
Total number of electricity connection to agencies, companies, organization	**18**	6	0	10	n/a	2	0
Total volume in KWh of electricity consumed last in 2008	**369,600**	n/a	n/a	360,000	n/a	9,600	0
total amount collected from users for consumed electricity ($)	**71,652**	51,000	n/a	12,750	n/a	7,200	0
Per capita electricity consumption in 2008 in Kwh	**2**	12	n/a		n/a	4	0

Continue…

Electricity	Peam Ro	Pear Rang	Prah Sdach	Svay Antor	Kampong Leav	Sithor Kandal	Prey Veng
Total number of electricity connection to households	n/a	1,830	78	852	0	296	n/a
Total number of electricity connection to agencies, companies, organization	n/a	n/a	n/a	n/a	0	n/a	n/a
Total volume in KWh of electricity consumed last in 2008	n/a	n/a	n/a	n/a	0	n/a	n/a
total amount collected from users for consumed electricity ($)	n/a	n/a	702	0	0	0	n/a
Per capita electricity consumption in 2008 in Kwh	n/a	n/a	30	0	0	7,000	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Prey Veng	OD	RH	HC	HP
Kamchay Mear	1	1	11	
Kampong Trabek	1	1	11	
Mesang	1	1	10	
Neak Loeung	1	1	17	
Pea Reang	1	1	15	
Preah Sdach	1	1	9	
Prey Veng	1	1	17	
Total	**7**	**7**	**90**	**0**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Kamchay Mear													
1	Cheach	HC	MPA	0	0	1	3	0	1	0	1	26	11,289
2	Don Koeng	HC	MPA	0	1	2	3	1	2	0	2	19	10,999
3	Kanhchriech	FDH	MPA	1	2	1	5	0	2	5	2	15	12,511
4	Kouk Kong	HC	MPA	0	0	3	3	0	0	1	2	27	11,473
5	Krabau	HC	MPA	0	0	2	1	0	1	1	2	15	10,938
6	Kranhung	HC	MPA	0	0	1	2	1	1	1	1	19	12,473
7	Preal	HC	MPA	0	0	1	4	1	1	0	1	16	10,257
8	Seang Khveang	HC	MPA	0	1	1	2	0	1	0	2	17	12,344
9	Smaong Cheung	HC	MPA	0	0	1	3	0	2	0	1	13	11,393
10	Smaong Tboung	HC(NB)	None	0	0	0	2	0	1	0	1	20	11,775
			Total:	**1**	**4**	**13**	**28**	**3**	**12**	**8**	**15**	**187**	**115,452**
Kampong Trabek													
1	Tnaot	HC	MPA	0	0	2	2	0	4	1	3	17	10,320
2	Cham	HC(NB)	None	0	0	1	1	0	1	0	1	10	11,574
3	Cheang Dek	HC(NB)	None	0	0	0	2	0	1	1	1	12	10,177
4	Kampong Trabek	HC	MPA	0	0	2	3	0	3	0	3	12	11,590
5	Kansaom Ak	HC(NB)	None	0	0	0	3	0	0	0	1	9	10,108
6	Kou Khchak	HC	MPA	0	0	0	2	0	1	0	3	14	11,966
7	Peam Montear	HC	MPA	0	0	1	1	0	1	1	1	11	10,050
8	Prasat	HC	MPA	0	2	0	1	1	1	0	1	9	11,613
9	Pratheat	HC(NB)	None	0	0	0	2	0	1	0	2	11	11,546
10	Prey Chhor	HC	MPA	0	0	1	4	0	1	0	2	14	15,284
11	Prey Poun	HC	MPA	0	0	1	3	0	2	0	2	15	12,103
			Total:	**0**	**2**	**8**	**24**	**1**	**16**	**3**	**20**	**134**	**126,331**
Mesang													
1	Thkov	HC	MPA	0	0	0	2	0	3	0	2	15	13,135
2	Angkor Sar	HC(NB)	None	0	0	0	2	0	1	0	1	9	10,282
3	Boeng Preah	HC	MPA	0	0	0	2	0	2	1	1	14	13,851
4	Chi Phoch	HC	MPA	0	0	1	4	1	1	0	1	11	12,258
5	Chres	HC	MPA	0	0	2	2	0	1	0	1	19	15,174

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
6	Prey Khnes	HC	MPA	0	0	1	3	0	1	0	1	17	11,658
7	Prey Rumdeng	HC	MPA	0	0	1	2	0	1	0	2	11	14,302
8	Prey Toteung	HC	MPA	0	0	1	3	0	1	0	1	12	11,028
9	Svay Andaung	HC(NB)	None	0	0	1	1	0	1	0	3	13	9,366
10	Svay Chrum	HC	MPA	0	0	1	3	0	2	0	0	16	12,368
			Total:	**0**	**0**	**8**	**24**	**1**	**14**	**1**	**13**	**137**	**123,422**
Neak Loeung													
1	Trapeang Srae	HC	MPA	0	0	1	2	0	3	0	2	10	11,448
2	Ba Baong	HC	MPA	0	1	1	3	2	0	0	2	6	8,402
3	Banlich Prasat	HC(NB)	MPA	0	0	1	6	0	2	0	1	6	6,521
4	Cheung Phnom	FDH	MPA	1	1	0	5	1	2	2	3	10	11,175
5	Kampong Soeng	HC(NB)	None	0	1	3	0	1	0	0	1	12	12,071
6	Lvea	HC(NB)	None	0	0	1	3	0	1	0	1	11	7,880
7	Peam Mean Chey	HC(NB)	None	0	0	1	4	1	3	0	1	5	6,496
8	Peam Ro	FDH	MPA	2	0	3	8	0	4	2	2	5	7,665
9	Preaek Khsay Kha	HC	MPA	0	4	1	4	3	2	2	3	8	17,490
10	Preaek Sambour	HC(NB)	None	0	1	0	4	0	1	1	3	9	12,185
11	Prek Neak Loeung	HC	MPA	1	1	0	8	0	2	1	2	6	8,857
12	Reaks Chey	HC	MPA	0	1	1	3	0	1	1	1	11	8,090
13	Roung Damrei	HC	MPA	0	1	2	3	0	2	0	1	12	9,276
14	Rumchek	HC	MPA	0	0	1	3	0	1	0	1	16	14,315
15	Sdau Kaong	HC	MPA	0	0	2	4	0	2	0	2	17	10,684
16	Speu Ka	HC(NB)	None	0	0	0	4	0	2	0	2	12	11,143
17	Speu Kha	HC(NB)	None	0	0	0	2	0	1	1	2	14	12,107
			Total:	**4**	**11**	**18**	**66**	**8**	**29**	**10**	**30**	**170**	**175,805**
Pea Reang													
1	Svay Phluos	FDH	MPA	0	0	1	5	1	9	0	3	6	11,503
2	Chrey Khmum	HC	MPA	0	0	2	3	0	0	0	2	10	8,789
3	Kampong Popil	HC	MPA	0	1	2	2	1	1	0	1	9	12,399
4	Kampong Prang	HC	MPA	0	0	1	1	0	1	0	2	10	13,901
5	Kampong Russei	HC	MPA	1	0	1	3	0	1	0	2	10	15,490
6	Kanhchom	HC	MPA	1	0	0	0	0	1	0	1	9	12,012
7	Mesa Prachan	HC	MPA	0	1	1	3	0	0	0	2	8	10,366
8	Pnov	HC	MPA	0	0	1	3	0	1	0	2	9	8,915

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
9	Pou Ti	HC	MPA	0	0	4	1	0	2	0	3	13	15,412
10	Preaek Changkran	FDH	MPA	2	0	8	6	0	2	0	2	11	13,326
11	Prey Daeum Thnoeng	HC	MPA	1	1	1	3	0	3	0	2	8	12,232
12	Prey Pnoeu	HC	MPA	1	1	0	0	0	1	0	1	8	16,050
13	Prey Sralet	HC	MPA	0	0	1	3	1	0	0	1	12	12,452
14	Reab	HC	MPA	0	0	1	3	0	1	0	1	7	11,915
15	Roka	HC	MPA	0	1	0	2	0	3	0	1	9	14,682
			Total:	**6**	**5**	**24**	**38**	**3**	**26**	**0**	**26**	**139**	**189,444**
Preah Sdach													
1	Rumlich	HC	MPA	0	1	3	1	0	2	0	1	6	7,260
2	Angkor Reach	HC	MPA	0	0	0	4	1	0	0	1	17	11,424
3	Banteay Chakrei	HC	MPA	0	0	1	1	0	0	0	1	20	14,289
4	Boeng Daol	HC(NB)	None	0	0	0	1	0	0	0	1	11	11,218
5	Chey Kampok	HC	MPA	0	0	1	2	0	1	1	1	12	9,834
6	Kampong Prasat	HC(NB)	None	0	0	0	3	0	0	0	3	16	16,068
7	Preah Sdach	HC(NB)	None	0	0	0	2	0	0	0	1	13	12,032
8	Reathor	HC	MPA	0	0	1	2	0	1	0	2	9	11,799
9	Russei Srok	HC(NB)	None	0	0	0	3	0	0	0	2	13	14,389
			Total:	**0**	**1**	**6**	**19**	**1**	**4**	**1**	**13**	**117**	**108,313**
Prey Veng													
1	Sena Reach Otdam	HC	MPA	0	0	0	2	0	1	1	1	18	11,888
2	Angkor Tret	HC(NB)	None	0	0	1	2	1	1	2	1	13	8,964
3	Chea Khlang	HC	MPA	0	1	2	4	0	1	0	2	11	9,777
4	Chong Ampil	HC(NB)	None	0	0	2	3	1	1	0	3	17	15,284
5	Chrey	HC	MPA	0	0	3	2	0	1	1	1	13	10,343
6	Damrei Puon	HC(NB)	None	0	0	1	4	2	0	1	1	17	9,985
7	Kampong Leav	HC	MPA	0	3	1	2	2	0	0	2	13	18,529
8	Kdoeng Reay	HC	MPA	0	1	2	3	1	0	0	2	16	14,421
9	Mebonn	HC	MPA	0	2	2	2	0	3	2	2	15	12,511
10	Pean Roung	HC	MPA	0	0	2	1	1	1	0	1	21	14,446
11	Po Rieng	HC(NB)	None	0	0	1	2	0	1	1	1	4	6,406
12	Popoes	HC	MPA	0	1	2	6	0	2	0	2	9	10,890
13	Preaek Chrey	HC(NB)	MPA	0	0	0	4	0	1	0	2	12	14,105
14	Prey Kandieng	HC	MPA	0	0	0	4	1	2	0	2	9	15,239

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
15	Samraong	HC(NB)	None	0	0	0	4	0	1	2	1	14	9,411
16	Svay Antor	FDH	MPA	0	1	4	3	2	2	1	2	16	15,468
17	Teuk Thla	HC(NB)	None	0	0	2	2	0	2	0	1	18	9,403
			Total:	**0**	**9**	**25**	**50**	**11**	**20**	**11**	**27**	**236**	**207,070**
Total All				**11**	**32**	**102**	**249**	**28**	**121**	**34**	**144**	**1120**	**1,045,837**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home		Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
		By Health Staff	ByTBAs			
Kamchay Mear	116	625	1237	20	761	1998
Kampong Trabek	32	692	1874	140	864	2738
Mesang	206	289	1882	115	610	2492
Neak Loeung	222	1581	1888	120	1923	3811
Peareang	2559	40	588	36	2635	3223
Preah Sdach	852	22	1523	39	913	2436
Prey Veng	267	1555	2249	193	2015	4264
Sub-total	*4254*	*4804*	*11241*	*663*	*9721*	*20962*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: All

LICADHO (Cambodian League for the Promotion and Defense of Human Rights)
Phone: 023360965, Email: licadho@camnet.com.kh, Contact Person: Man Sotheara

Operational District: Ang Snuol

PHJ (Project Hope Japan)
Phone: 062962227, Email: p-hope@camintel.com, Contact Person: Yoshimi Nakata

Operational District: Kamchay Mear

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

PNKS (Ponleu Ney Kdey Sangkhem)
Phone: 023219554, Email: pnksinfor@online.com.kh, Contact Person: Keo Ean

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

WOMEN (Woman Organization for Modern Economy and Nursing)
Phone: 023884271, Email: women@camnet.com.kh, Contact Person: Che Sarith

Operational District: Kampong Trabek

CHETTHOR (Chet Thor)
Phone: 012688121, Email: chetthor@yahoo.com, Contact Person: Yun Sarith

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

WOMEN (Woman Organization for Modern Economy and Nursing)
Phone: 023884271, Email: women@camnet.com.kh, Contact Person: Che Sarith

Operational District: Mesang

CCFC (Christian Care for Cambodia)
Phone: 023880019, Email: cc4c@online.com.kh, Contact Person: Oun Nhean Piseth

CLA (Children and Love Association)
Phone: 012623034, Email: buthsaman@yahoo.com, Contact Person: Buth Saman

CWF (Cambodian World Family)
Phone: 023425047, Email: gentry@rmi.net, Contact Person: Kathleen Gentry

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

WOMEN (Woman Organization for Modern Economy and Nursing)
Phone: 023884271, Email: women@camnet.com.kh, Contact Person: Che Sarith

Operational District: Neak Loeung

ADF (Agriculture Development Foundation)
Phone: 011850317, Email: , Contact Person: Nheup Eng Kun

PSF (Pharmaciens Sans Frontières)
Phone: 023216594, Email: psf_cambodia@angkornet.com.kh, Contact Person: Anthony Vautier

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

WOMEN (Woman Organization for Modern Economy and Nursing)
Phone: 023884271, Email: women@camnet.com.kh, Contact Person: Che Sarith

Operational District: Pea Reang

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

HNI (Health Net International)
Phone: 023987292, Email: HNI.PP@online.com.kh, Contact Person: Fred Griffiths

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory
WOMEN (Woman Organization for Modern Economy and Nursing)
Phone: 023884271, Email: women@camnet.com.kh, Contact Person: Che Sarith

Operational District: Preah Sdach

CHEC (Cambodian HIV/AIDS Education and Care)
Phone: 023884473, Email: chec@online.com.kh, Contact Person: Kasem Kolnary
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
HNI (Health Net International)
Phone: 023987292, Email: HNI.PP@online.com.kh, Contact Person: Fred Griffiths
WDA (Woman Development Association)
Phone: 023720807, Email: wda05@online.com.kh, Contact Person: Soreach Sereithida
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Prey Veng

CWF (Cambodian World Family)
Phone: 023425047, Email: gentry@rmi.net, Contact Person: Kathleen Gentry
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap
PNKS (Ponleu Ney Kdey Sangkhem)
Phone: 023219554, Email: pnksinfor@online.com.kh, Contact Person: Keo Ean
PSF (Pharmaciens Sans Frontières)
Phone: 023216594, Email: psf_cambodia@angkornet.com.kh, Contact Person: Anthony Vautier
WDA (Woman Development Association)
Phone: 023720807, Email: wda05@online.com.kh, Contact Person: Soreach Sereithida
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory
WOMEN (Woman Organization for Modern Economy and Nursing)
Phone: 023884271, Email: women@camnet.com.kh, Contact Person: Che Sarith

Operational District: Unknown

CORD (Christian Outreach Relief and Development)
Phone: 023219554, Email: Cambodia@cord@.org.uk, Contact Person: Barbara Soung
CRWRC (Christian Reformed World Relief Committee)
Phone: 023364855, Email: crwrc@bigpond.com.kh, Contact Person: Sim Sambath
SC UK (Save The Children UK)
Phone: 023216222, Email: saveuk@bigpond.com.kh, Contact Person: Ann Robins
UNICEF (United Nations Children's Fund)
Phone: 023426214, Email: unicef_phnom_penh@unicef.org, Contact Person: Thazin Oo

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Ba Phnum	70	0	606	5	21,282	9,870	2,080	863	634	240	159	27	793	267
Kamchay Mear	45	0	479	2	20,345	9,269	2,009	792	306	60	90	12	396	72
Kampong Leav	47	0	426	3	14,437	6,544	970	400	504	247	248	111	752	358
Kampong Trabaek	72	1	732	3	29,892	13,742	3,079	1,401	592	171	173	34	765	205
Kanhchriech	50	0	381	1	14,855	6,891	1,401	615	291	89	97	12	388	101
Me Sang	68	0	691	4	27,820	12,165	2,724	1,143	463	73	152	8	615	81
Peam Chor	46	3	386	8	15,856	7,338	2,140	925	231	41	83	10	314	51
Peam Ro	46	1	423	0	15,133	7,131	1,221	492	512	230	134	28	646	258
Pea Reang	80	1	706	11	27,076	12,525	2,811	1,138	649	203	173	17	822	220
Preah Sdach	83	2	750	4	29,858	13,654	4,115	1,774	491	177	183	21	674	198
Prey Veng	65	0	541	7	21,496	9,911	1,367	516	492	155	136	19	628	174
Sithor Kandal	55	0	382	9	15,170	6,842	1,241	509	335	81	61	3	396	84
Whole Province	***727***	***8***	***6,503***	***57***	***253,220***	***115,882***	***25,158***	***10,568***	***5,500***	***1,767***	***1,689***	***302***	***7,189***	***2,069***
- Urban Area	47	0	426	3	14,437	6,544	970	400	504	247	248	111	752	358
- Rural Area	680	8	6,077	54	238,783	109,338	24,188	10,168	4,996	1,520	1,441	191	6,437	1,711

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Ba Phnum	17	45	6	2	40	0	17	16	12	14	53.4	24.1	4	5
Kamchay Mear	3	34	6	2	34	0	6	3	6	10	51.2	24.2	2	0
Kampong Leav	11	27	7	2	19	0	13	11	6	16	48.3	23.6	6	6
Kampong Trabaek	7	54	9	2	54	0	4	7	14	15	50.7	23.9	8	9
Kanhchriech	8	34	7	1	27	0	6	7	8	9	50.5	24.4	4	1
Me Sang	9	51	6	2	55	0	24	8	10	12	50.3	24.6	5	0
Peam Chor	5	36	3	2	37	0	12	5	13	15	47.4	22.8	7	2
Peam Ro	11	29	5	1	24	0	21	11	8	9	49.7	23.8	3	0
Pea Reang	10	59	8	3	52	0	10	9	10	17	50.1	23.7	12	2
Preah Sdach	12	59	9	3	57	0	20	12	20	21	48.9	23.5	12	5
Prey Veng	8	46	10	1	36	0	19	8	7	12	52.1	24.0	11	1
Sithor Kandal	4	43	6	2	33	0	10	4	15	14	52.5	25.1	2	3
Whole Province	***105***	***517***	***82***	***23***	***468***	***0***	***162***	***101***	***129***	***164***	***50.5***	***24.0***	***76***	***34***
- Urban Area	11	27	7	2	19	0	13	11	6	16	48.3	23.6	6	6
- Rural Area	94	490	75	21	449	0	149	90	123	148	50.7	24.0	70	28

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Ba Phnum	69	757	383	15,587	7,309	4,305	1,956	1,426	478	22,075	10,126	46.9	45.9
Kamchay Mear	44	214	113	16,198	7,475	3,727	1,629	889	265	21,028	9,482	46.1	45.1
Kampong Leav	46	637	310	9,790	4,538	2,627	1,100	1,775	684	14,829	6,632	46.4	44.7
Kampong Trabaek	71	336	175	25,486	12,051	4,698	1,899	1,245	396	31,765	14,521	47.3	45.7
Kanhchriech	49	324	148	11,681	5,628	3,029	1,305	435	119	15,469	7,200	48.2	46.5
Me Sang	66	295	157	21,444	9,832	5,676	2,219	1,587	400	29,002	12,608	45.8	43.5
Peam Chor	44	288	138	14,323	6,695	2,190	959	222	86	17,023	7,878	46.7	46.3
Peam Ro	44	545	280	11,169	5,301	3,224	1,526	1,274	502	16,212	7,609	47.5	46.9
Pea Reang	79	432	214	21,095	9,958	5,418	2,457	1,143	397	28,088	13,026	47.2	46.4
Preah Sdach	78	712	340	24,060	11,277	4,481	1,768	1,225	371	30,478	13,756	46.9	45.1
Prey Veng	64	359	190	17,943	8,140	3,962	1,693	572	196	22,836	10,219	45.4	44.7
Sithor Kandal	53	133	54	12,475	5,815	2,779	1,193	501	158	15,888	7,220	46.6	45.4
Whole Province	***707***	***5,032***	***2,502***	***201,251***	***94,019***	***46,116***	***19,704***	***12,294***	***4,052***	***264,693***	***120,277***	***46.7***	***45.4***
- Urban Area	46	637	310	9,790	4,538	2,627	1,100	1,775	684	14,829	6,632	46.4	44.7
- Rural Area	661	4,395	2,192	191,461	89,481	43,489	18,604	10,519	3,368	249,864	113,645	46.7	45.5

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Ba Phnum	70	678	348	14,593	6,896	4,470	2,098	1,541	528	21,282	9,870	47.3	46.4
Kamchay Mear	45	137	61	15,094	7,070	4,046	1,803	1,068	335	20,345	9,269	46.8	45.6
Kampong Leav	47	607	300	8,859	4,104	2,840	1,292	2,131	848	14,437	6,544	46.3	45.3
Kampong Trabaek	72	339	165	23,144	11,023	4,947	2,060	1,462	494	29,892	13,742	47.6	46.0
Kanhchriech	50	317	144	10,913	5,168	3,122	1,437	503	142	14,855	6,891	47.4	46.4
Me Sang	68	321	165	20,154	9,246	5,611	2,294	1,734	460	27,820	12,165	45.9	43.7
Peam Chor	46	240	123	12,897	6,109	2,371	993	348	113	15,856	7,338	47.4	46.3
Peam Ro	46	486	253	10,148	4,892	3,077	1,466	1,422	520	15,133	7,131	48.2	47.1
Pea Reang	80	386	195	19,969	9,381	5,357	2,486	1,364	463	27,076	12,525	47.0	46.3
Preah Sdach	83	733	345	22,942	10,901	4,636	1,910	1,547	498	29,858	13,654	47.5	45.7
Prey Veng	65	264	147	16,301	7,587	4,174	1,912	757	265	21,496	9,911	46.5	46.1
Sithor Kandal	55	121	61	11,507	5,364	2,927	1,209	615	208	15,170	6,842	46.6	45.1
Whole Province	***727***	***4,629***	***2,307***	***186,521***	***87,741***	***47,578***	***20,960***	***14,492***	***4,874***	***253,220***	***115,882***	***47.0***	***45.8***
- Urban Area	47	607	300	8,859	4,104	2,840	1,292	2,131	848	14,437	6,544	46.3	45.3
- Rural Area	680	4,022	2,007	177,662	83,637	44,738	19,668	12,361	4,026	238,783	109,338	47.1	45.8

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Ba Phnum	1,998	1,533	14,593	3,794	1,919	439	4,470	2,172	668	153	1,541	764	26.0	48.6	49.6
Kamchay Mear	2,320	1,935	15,094	2,721	1,781	502	4,046	1,779	423	92	1,068	532	18.0	44.0	49.8
Kampong Leav	1,300	946	8,859	2,005	1,214	334	2,840	1,111	794	312	2,131	851	22.6	39.1	39.9
Kampong Trabaek	3,953	3,078	23,144	4,819	2,202	907	4,947	1,459	642	518	1,462	203	20.8	29.5	13.9
Kanhchriech	1,453	1,330	10,913	2,850	1,383	300	3,122	1,438	230	27	503	254	26.1	46.1	50.5
Me Sang	3,273	2,548	20,154	3,131	2,334	546	5,611	2,237	776	168	1,734	760	15.5	39.9	43.8
Peam Chor	2,272	1,321	12,897	3,123	1,099	147	2,371	1,259	205	20	348	92	24.2	53.1	26.4
Peam Ro	1,481	1,062	10,148	2,401	1,251	343	3,077	1,344	602	193	1,422	632	23.7	43.7	44.4
Pea Reang	2,704	2,331	19,969	3,411	2,400	651	5,357	1,916	687	133	1,364	583	17.1	35.8	42.7
Preah Sdach	4,014	2,564	22,942	5,708	1,946	312	4,636	2,463	685	168	1,547	701	24.9	53.1	45.3
Prey Veng	2,556	1,988	16,301	3,673	1,940	519	4,174	1,975	372	89	757	328	22.5	47.3	43.3
Sithor Kandal	1,617	1,384	11,507	2,059	1,374	325	2,927	1,305	282	81	615	251	17.9	44.6	40.8
Whole Province	***28,941***	***22,020***	***186,521***	***39,695***	***20,843***	***5,325***	***47,578***	***20,458***	***6,366***	***1,954***	***14,492***	***5,951***	***21.3***	***43.0***	***41.1***
- Urban Area	1,300	946	8,859	2,005	1,214	334	2,840	1,111	794	312	2,131	851	22.6	39.1	39.9
- Rural Area	27,641	21,074	177,662	37,690	19,629	4,991	44,738	19,347	5,572	1,642	12,361	5,100	21.2	43.2	41.3

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Ba Phnum	151	612	139	577	10	32	2	3	0	9	24	16	24
Kamchay Mear	103	456	96	429	5	19	2	8	7	4	18	15	11
Kampong Leav	104	413	91	357	13	56	0	0	0	3	23	13	11
Kampong Trabaek	160	685	131	592	25	80	4	13	3	12	31	15	28
Kanhchriech	100	421	89	392	7	20	4	9	1	4	21	11	20
Me Sang	150	562	124	490	24	69	2	3	1	6	30	23	23
Peam Chor	72	268	45	202	24	60	3	6	1	5	20	14	19
Peam Ro	99	378	91	362	7	14	1	2	0	2	30	19	22
Pea Reang	173	726	148	634	25	92	0	0	7	5	47	21	29
Preah Sdach	173	717	141	634	23	65	9	18	4	9	47	21	36
Prey Veng	157	623	112	488	45	135	0	0	2	11	41	25	48
Sithor Kandal	112	452	100	417	12	35	0	0	1	8	27	14	14
Whole Province	***1,554***	***6,313***	***1,307***	***5,574***	***220***	***677***	***27***	***62***	***27***	***78***	***359***	***207***	***285***
- Urban Area	104	413	91	357	13	56	0	0	0	3	23	13	11
- Rural Area	1,450	5,900	1,216	5,217	207	621	27	62	27	75	336	194	274

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Ba Phnum	445	5	0	40	73	44	71	500	458	5	81	42	22
Kamchay Mear	367	2	41	22	57	27	41	465	206	27	103	36	18
Kampong Leav	326	3	0	15	79	40	51	280	182	5	57	32	14
Kampong Trabaek	529	3	3	46	111	62	80	434	371	25	64	47	24
Kanhchriech	310	1	1	13	79	51	68	268	121	6	50	37	15
Me Sang	452	4	2	17	85	61	67	325	262	11	67	51	21
Peam Chor	236	8	3	22	57	34	43	500	454	15	44	16	2
Peam Ro	286	0	0	10	92	53	67	208	101	5	52	27	15
Pea Reang	568	11	13	22	161	78	96	418	354	26	41	67	21
Preah Sdach	557	4	12	42	141	56	102	937	670	17	75	50	19
Prey Veng	464	7	8	51	148	84	152	760	369	6	68	43	22
Sithor Kandal	332	9	3	31	88	45	42	240	110	0	8	33	12
Whole Province	***4,872***	***57***	***86***	***331***	***1,171***	***635***	***880***	***5,335***	***3,658***	***148***	***710***	***481***	***205***
- Urban Area	326	3	0	15	79	40	51	280	182	5	57	32	14
- Rural Area	4,546	54	86	316	1,092	595	829	5,055	3,476	143	653	449	191

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Ba Phnum	56	53	10	1	0	0	11,950	4,660,615	1	16	12	4	0
Kamchay Mear	43	42	6	1	0	1	8,035	3,981,759	1	5	3	2	0
Kampong Leav	46	45	7	1	0	0	9,531	3,139,427	1	6	0	1	2
Kampong Trabaek	62	59	11	2	0	0	8,697	4,146,917	1	8	2	2	0
Kanhchriech	40	38	11	2	0	0	9,328	2,832,677	2	16	1	1	0
Me Sang	61	56	6	0	0	0	11,509	5,719,561	2	7	2	0	0
Peam Chor	39	37	6	1	0	0	11,493	4,571,697	0	4	7	1	1
Peam Ro	40	38	6	1	0	0	11,724	4,449,878	0	5	1	1	0
Pea Reang	77	75	7	1	0	0	10,418	3,689,369	6	5	0	1	0
Preah Sdach	78	75	7	1	0	0	9,534	3,893,390	1	10	2	2	1
Prey Veng	59	54	6	1	0	1	8,953	3,428,169	0	14	6	4	2
Sithor Kandal	48	44	5	0	0	0	9,970	3,410,068	1	1	1	1	0
Whole Province	***649***	***616***	***7***	***1***	***0***	***2***	***10,076***	***4,006,894***	***16***	***97***	***37***	***20***	***6***
- Urban Area	46	45	7	1	0	0	9,531	3,139,427	1	6	0	1	2
- Rural Area	603	571	7	1	0	2	10,108	4,069,843	15	91	37	19	4

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Ba Phnum	33.6	26.8	35.1	47.8	1.4	1.3	3.2	68.6	21.0	7.2	20.1	33.7
Kamchay Mear	66.5	51.4	42.5	55.4	1.3	1.1	0.7	74.2	19.9	5.2	22.7	18.2
Kampong Leav	28.6	19.2	33.9	44.3	1.3	1.2	4.2	61.4	19.7	14.8	33.0	47.6
Kampong Trabaek	50.5	39.1	40.8	56.5	1.4	1.0	1.1	77.4	16.5	4.9	22.6	26.8
Kanhchriech	51.0	38.3	39.0	47.9	1.2	1.3	2.1	73.5	21.0	3.4	25.0	26.0
Me Sang	60.1	45.2	40.3	61.5	1.5	0.9	1.2	72.4	20.2	6.2	24.7	13.2
Peam Chor	68.6	50.5	41.1	67.2	1.6	0.8	1.5	81.3	15.0	2.2	26.4	16.2
Peam Ro	29.6	23.4	35.8	52.9	1.5	1.1	3.2	67.1	20.3	9.4	20.7	39.9
Pea Reang	41.7	32.9	38.4	47.7	1.2	1.2	1.4	73.8	19.8	5.0	21.0	26.8
Preah Sdach	60.8	44.3	39.8	53.6	1.3	1.0	2.5	76.8	15.5	5.2	27.2	29.4
Prey Veng	43.7	34.2	39.7	46.3	1.2	1.3	1.2	75.8	19.4	3.5	21.7	27.7
Sithor Kandal	45.3	38.3	39.7	45.7	1.2	1.3	0.8	75.9	19.3	4.1	15.4	21.2
Whole Province	***46.0***	***35.2***	***38.9***	***52.0***	***1.3***	***1.1***	***1.8***	***73.7***	***18.8***	***5.7***	***23.5***	***28.8***
- Urban Area	28.6	19.2	33.9	44.3	1.3	1.2	4.2	61.4	19.7	14.8	33.0	47.6
- Rural Area	47.8	37.1	39.3	52.5	1.3	1.1	1.7	74.4	18.7	5.2	22.4	26.6

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or distsrict level	PVG	Baphnom	Kam Chaymear	Kampong Trabek	Kanh Chreach	Mesang	Peam Chor
Business and Companies							
Number of registered agricultural enterprises (except family farms)	**1**	0	0	0	0	1	0
Number of registered shops, restaurants, transporters and other services	**483**	20	36	n/a	37	n/a	15
Number of manufacturing companies	**5**	0	0	0	0	0	0
Number of registered forestry enterprises	**2**	1	0	1	0	0	0
Number of registered mining companies	**-**	0	0	0	0	0	0
Number of financial instututions	**37**	4	2	3	0	3	1
Number of other commercial institutions	**4**	0	0	0	0	0	0
Estimated number of informal enterprises (not registered)	**16**	n/a	n/a	n/a	n/a	n/a	n/a
Employment							
Number of people employed in 2008 by companies or any other enterprises	**26,388**	n/a	4,149	n/a	2,894	n/a	1,639
Investment							
Amount invested in 2008 by private sector ($)	**25,519**	22,519	n/a	n/a	n/a	n/a	n/a
Market							
Number of markets opperating at least weekly	**45**	3	3	2	4	1	2

Continue…

On private sector at commune and/or distsrict level	Peam Ro	Pear Rang	Prah Sdach	Svay Antor	Kampong Leav	Sithor Kandal	Prey Veng
Business and Companies							
Number of registered agricultural enterprises (except family farms)	0	0	0	0	0	0	0
Number of registered shops, restaurants, transporters and other services	25	208	n/a	61	n/a	80	1
Number of manufacturing companies	5	0	0	0	0	0	n/a
Number of registered forestry enterprises	0	0	0	0	0	0	n/a
Number of registered mining companies	0	0	0	0	0	0	n/a
Number of financial instututions	5	0	4	6	0	3	6
Number of other commercial institutions	1	0	0	1	0	0	2
Estimated number of informal enterprises (not registered)	n/a	n/a	n/a	16	n/a	n/a	n/a
Employment							
Number of people employed in 2008 by companies or any other enterprises	3,107	7,348	n/a	2,334	1,054	3,863	n/a
Investment							
Amount invested in 2008 by private sector ($)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Market							
Number of markets opperating at least weekly	2	19	n/a	3	2	3	1

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	PVG	Baphnom	Kam Chaymear	Kampong Trabek	Kanh Chreach	Mesang	Peam Chor
Volume of credit provided to farmers in 2008 ($)	**36,362,005**	2,197,399	2,540,437	5,658,120	2,990,941	1,856,825	2,332,913
Number of farmers receiving credit in 2008	**79,485**	9,042	2,898	11,817	13,385	6,843	6,711
volume of credit provided to companies in 2008 ($)	**-**	n/a	n/a	n/a	n/a	n/a	n/a

Continue…

Credit	Peam Ro	Pear Rang	Prah Sdach	Svay Antor	Kampong Leav	Sithor Kandal	Prey Veng
Volume of credit provided to farmers in 2008 ($)	3,488,471	3,387,519	3,285,808	2,759,765	3,780,549	2,083,258	0
Number of farmers receiving credit in 2008	1,867	2,787	10,193	4,382	7,486	2,074	0
volume of credit provided to companies in 2008 ($)	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Ba Phnum	Boeng Preah	28.80%	24.20%
Ba Phnum	Cheung Phnum	36%	28.30%
Ba Phnum	Chheu Kach	31%	24.50%
Ba Phnum	Reaks Chey	30.90%	26.10%
Ba Phnum	Roung Damrei	31.80%	27.70%
Ba Phnum	Sdau Kaong	34.70%	27.50%
Ba Phnum	Spueu Ka	34.40%	30.10%
Ba Phnum	Spueu Kha	36.30%	32.90%
Ba Phnum	Theay	31.80%	25.80%
Kamchay Mear	Cheach	32.90%	27.30%
Kamchay Mear	Doun Koeng	35.40%	28.10%
Kamchay Mear	Kranhung	32.50%	26%
Kamchay Mear	Krabau	36.40%	28.20%
Kamchay Mear	Seang Khveang	29.80%	23.30%
Kamchay Mear	Smaong Khang Cheung	33.50%	27.80%
Kamchay Mear	Smaong Khang Tboung	39%	33.90%
Kamchay Mear	Trabaek	32.70%	28.30%
Kampong Trabaek	Ansaong	34.50%	28.10%
Kampong Trabaek	Cham	36.40%	30.30%
Kampong Trabaek	Cheang Daek	39.20%	34.50%
Kampong Trabaek	Chrey	35.70%	26.40%
Kampong Trabaek	Kansoam Ak	35.60%	30.70%
Kampong Trabaek	Kou Khchak	36.10%	31.30%
Kampong Trabaek	Kampong Trabaek	34.10%	27.20%
Kampong Trabaek	Peam Montear	38.40%	34.10%
Kampong Trabaek	Prasat	28.60%	23.10%
Kampong Trabaek	Pratheat	35.50%	28.90%
Kampong Trabaek	Prey Chhor	33.50%	27.30%
Kampong Trabaek	Prey Poun	35.60%	29.30%
Kampong Trabaek	Thkov	29.90%	24.10%
Kanhchriech	Chong Ampil	33.30%	24.60%
Kanhchriech	Kanhchriech	29%	22.20%
Kanhchriech	Kdoeang Reay	29.30%	22.80%
Kanhchriech	Kouk Kong Kaeut	37.60%	32.60%
Kanhchriech	Kouk Kong Lech	31.70%	22.40%
Kanhchriech	Preal	34.20%	27.20%
Kanhchriech	Thma Pun	30%	26%
Kanhchriech	Tnaot	32.60%	26%
Me Sang	Angkor Sar	34.10%	30.80%

District	Commune	2004	2009
Me Sang	Chres	32.10%	24.60%
Me Sang	Chi Phoch	29.90%	24.70%
Me Sang	Prey Khnes	31.70%	26.10%
Me Sang	Prey Rumdeng	30.50%	26.30%
Me Sang	Prey Totueng	35.60%	29.80%
Me Sang	Svay Chrum	32.10%	26.40%
Me Sang	Trapeang Srae	35.90%	33%
Peam Chor	Angkor Angk	36.70%	33.80%
Peam Chor	Kampong Prasat	39.40%	32.20%
Peam Chor	Kaoh Chek	36.30%	31.90%
Peam Chor	Kaoh Roka	36.30%	29.30%
Peam Chor	Kaoh Sampov	38.10%	27.40%
Peam Chor	Krang Ta Yang	38.40%	36.90%
Peam Chor	Preaek Krabau	34.70%	20.90%
Peam Chor	Preaek Sambuor	35.80%	29.60%
Peam Chor	Ruessei Srok	38.50%	32.20%
Peam Chor	Svay Phluoh	34.60%	23.90%
Peam Ro	Ba Baong	33.60%	28.80%
Peam Ro	Banlich Prasat	36.30%	30.40%
Peam Ro	Neak Loeang	31.40%	28.30%
Peam Ro	Peam Mean Chey	35.40%	30.90%
Peam Ro	Peam Ro	32.80%	27.90%
Peam Ro	Preaek Khsay Ka	29.70%	12.10%
Peam Ro	Preaek Khsay Kha	29.20%	12.50%
Peam Ro	Prey Kandieng	37.50%	32%
Pea Reang	Kampong Popil	34.60%	25.40%
Pea Reang	Kanhcham	31.80%	25.30%
Pea Reang	Kampong Prang	32.80%	29%
Pea Reang	Kampong Ruessei	31%	25%
Pea Reang	Mesar Prachan	33.10%	25.60%
Pea Reang	Preaek Ta Sar	32.20%	24%
Pea Reang	Prey Pnov	28.90%	25.90%
Pea Reang	Prey Sniet	27.30%	22.10%
Pea Reang	Prey Sralet	30.30%	24.80%
Pea Reang	Reab	29%	23.60%
Pea Reang	Roka	26.90%	22.80%
Preah Sdach	Angkor Reach	36.20%	30.20%
Preah Sdach	Banteay Chakrei	37.50%	30.20%
Preah Sdach	Boeng Daol	38.80%	34.70%
Preah Sdach	Chey Kampok	34.50%	26.80%
Preah Sdach	Kampong Soeng	33.50%	28.20%
Preah Sdach	Krang Svay	34.50%	30.20%
Preah Sdach	Lvea	32.80%	26.10%
Preah Sdach	Preah Sdach	38.90%	31.80%
Preah Sdach	Reathor	36.30%	33.10%
Preah Sdach	Rumchek	35.70%	28.50%
Preah Sdach	Sena Reach Otdam	39.20%	34.90%
Prey Veng	Angkor Tret	30.70%	23.80%
Prey Veng	Chea Khlang	27.20%	22.20%
Prey Veng	Chrey	29.30%	22.90%
Prey Veng	Damrei Puon	30.90%	25.20%

District	Commune	2004	2009
Prey Veng	Me Bon	31.40%	25.90%
Prey Veng	Pean Roung	33.20%	30%
Prey Veng	Popueus	31.90%	27.30%
Prey Veng	Prey Khla	29%	25.40%
Prey Veng	Samraong	32.80%	27%
Prey Veng	Svay Antor	28.20%	21.90%
Prey Veng	Tuek Thla	35.50%	30.60%
Kampong Leav	Preaek Chrey	34.90%	29.60%
Kampong Leav	Prey Kanlaong	28.80%	23%
Kampong Leav	Ta Kao	30.70%	23.70%
Kampong Leav	Pou Rieng	33.30%	26.50%
Kampong Leav	Preaek Anteah	32.70%	29.30%
Sithor Kandal	Ampil Krau	32.70%	27.20%
Sithor Kandal	Chrey Khmum	31.10%	29.10%
Sithor Kandal	Lve	26.80%	22.20%
Sithor Kandal	Pnov Ti Muoy	30.90%	26.50%
Sithor Kandal	Pnov Ti Pir	32.10%	30.60%
Sithor Kandal	Pou Ti	32.70%	24.50%
Sithor Kandal	Preaek Changkran	30.10%	20.30%
Sithor Kandal	Prey Daeum Thnoeng	25.70%	18.60%
Sithor Kandal	Prey Tueng	32.70%	27.10%
Sithor Kandal	Rumlech	28.40%	22.70%
Sithor Kandal	Ruessei Sanh	35.70%	31.40%
Svay Antor	Baray	32.30%	27.10%
Svay Antor	Cheung Tuek	27.10%	19.30%
Svay Antor	Kampong Leav	28.90%	4.30%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

Further information: Please go to the IDPoor Program webpage at www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

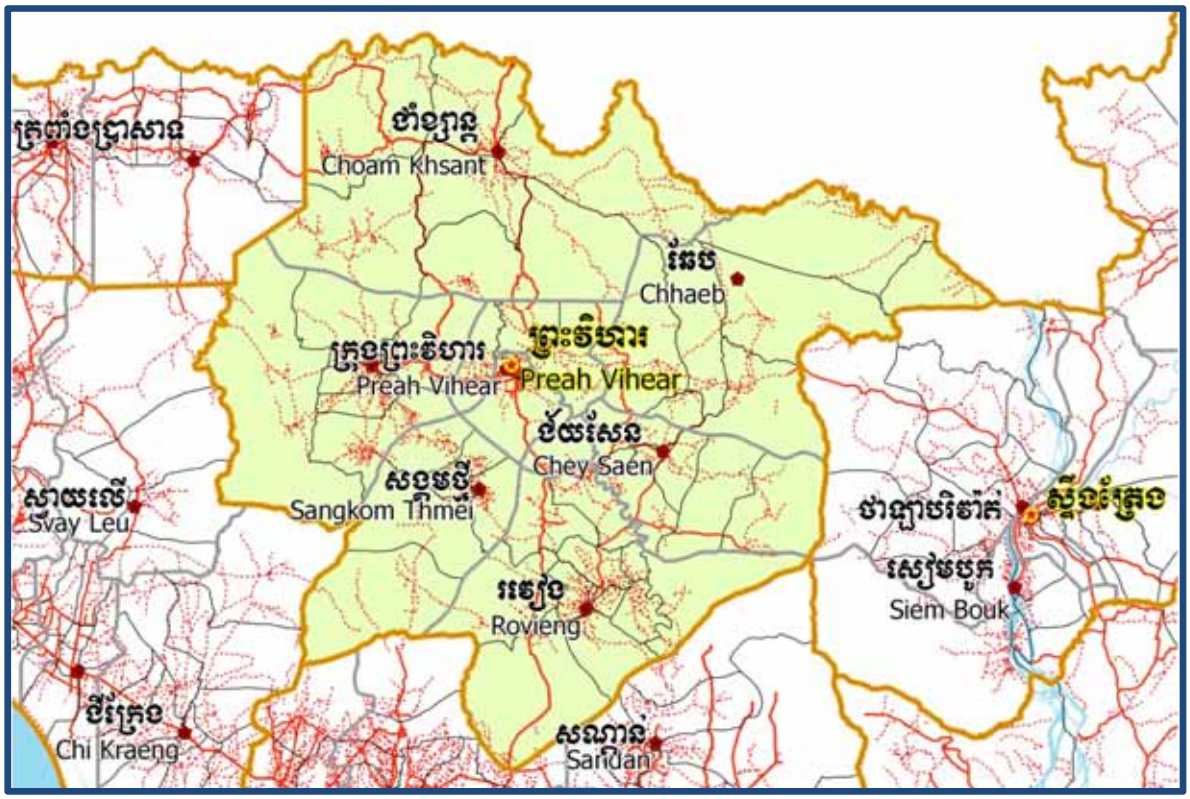
This province has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

r r t s s

National Committee for Sub-National Democratic Development (NCDD)



Preah Vihear Data Book 2009

GIS code: 13

October 2009

Preah Vihear Data Book

2009

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng
Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

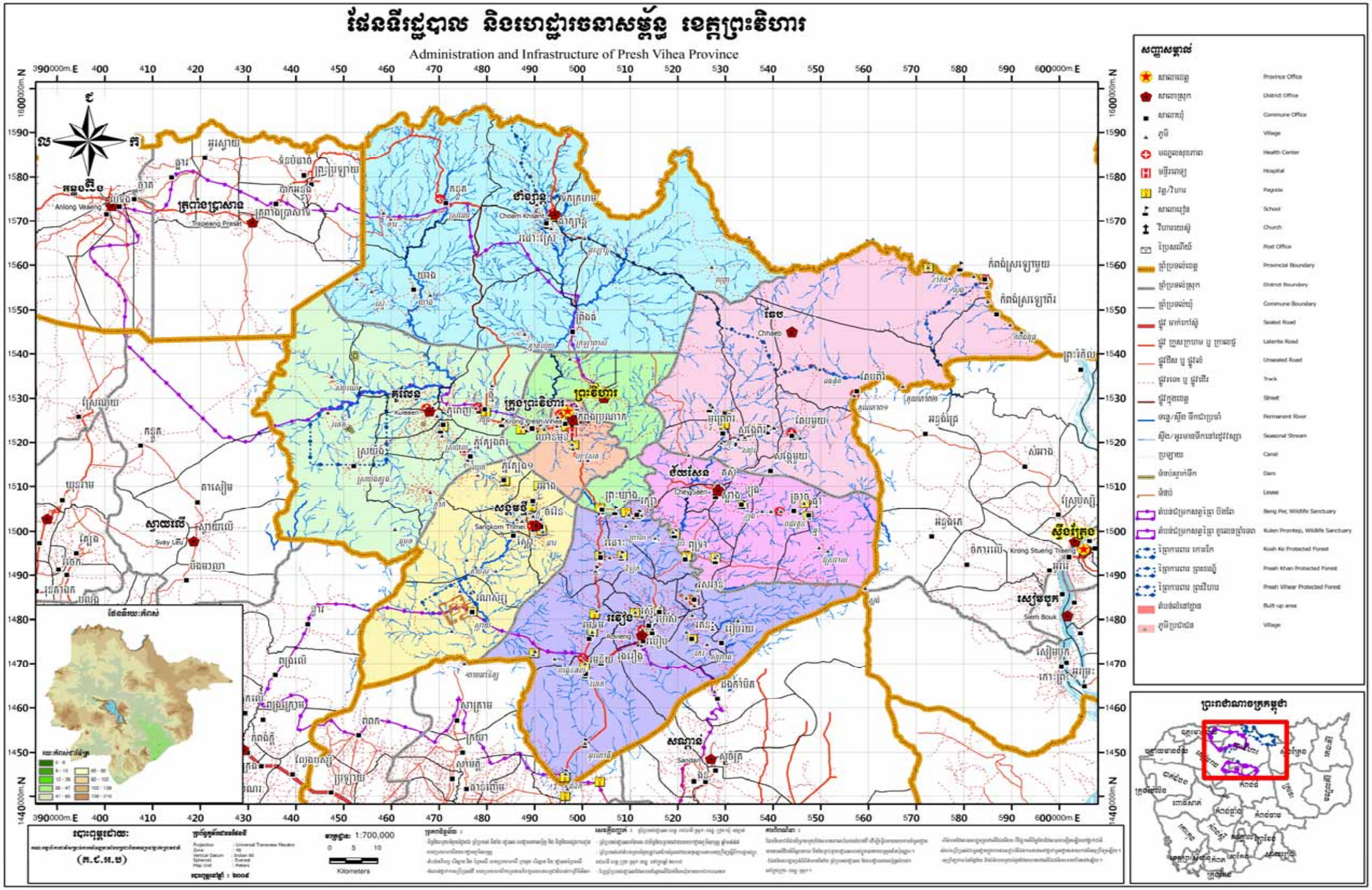
We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

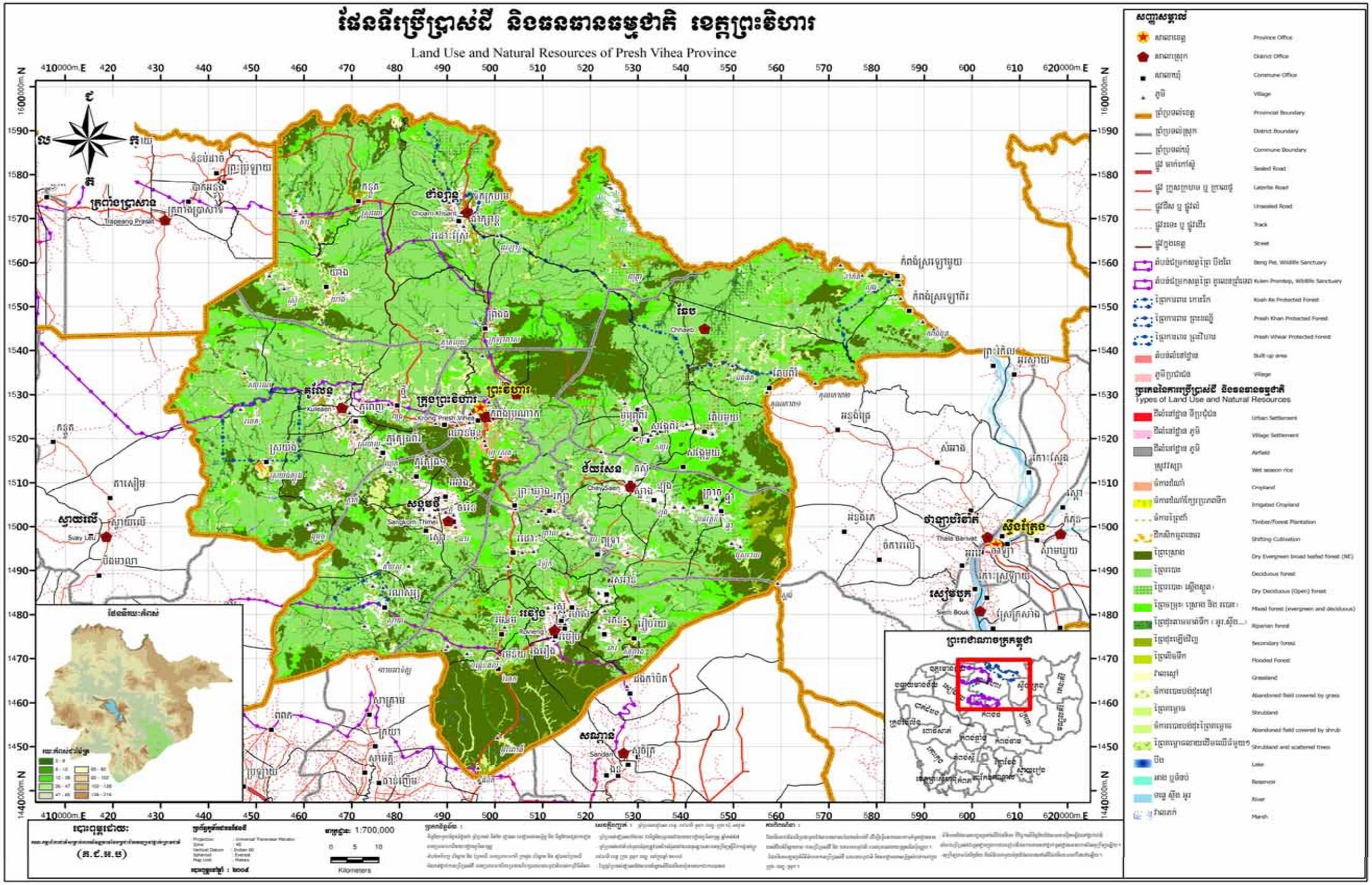
We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

1. Administration and Infrastructure

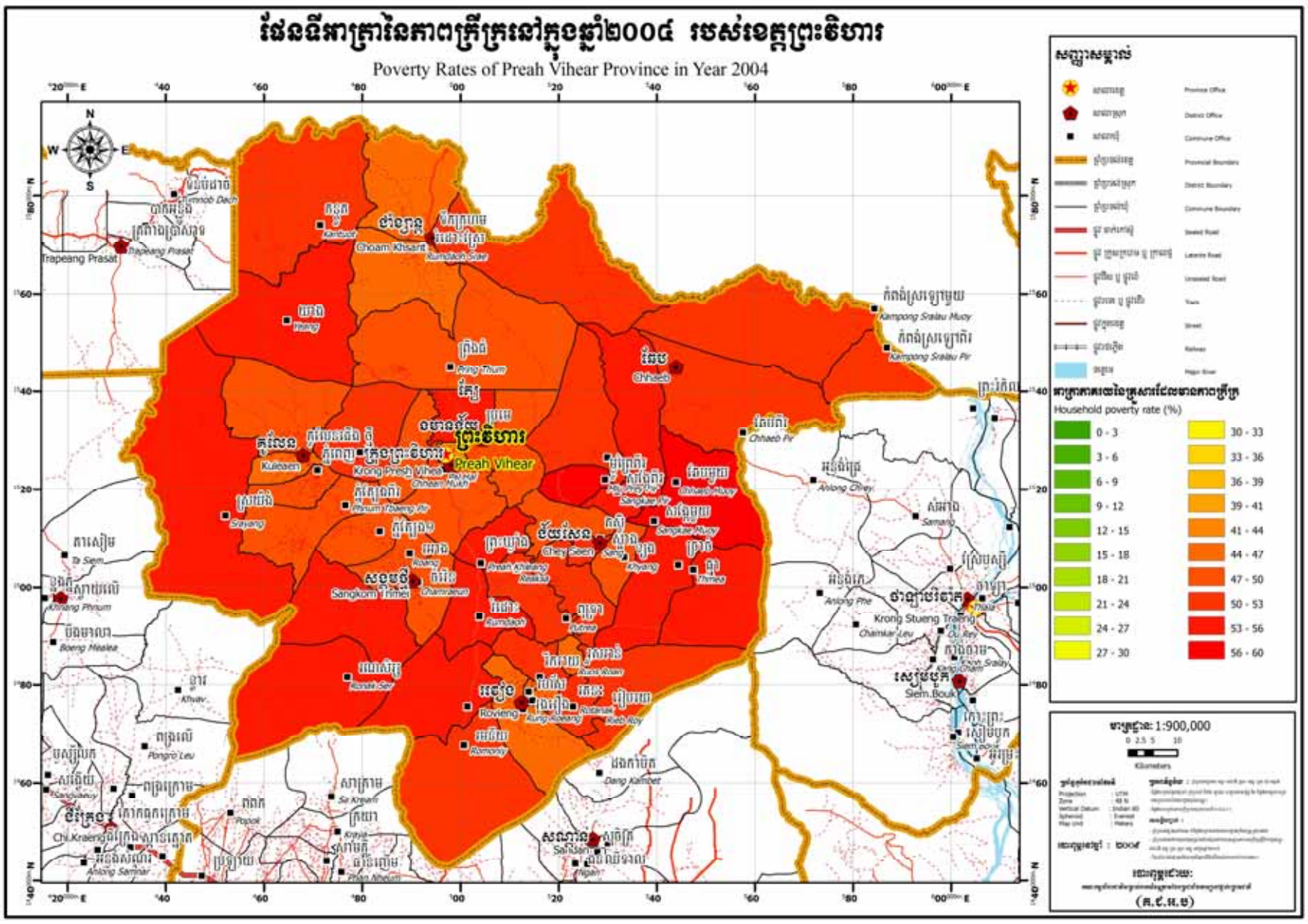


2. Land Use and Natural Resources

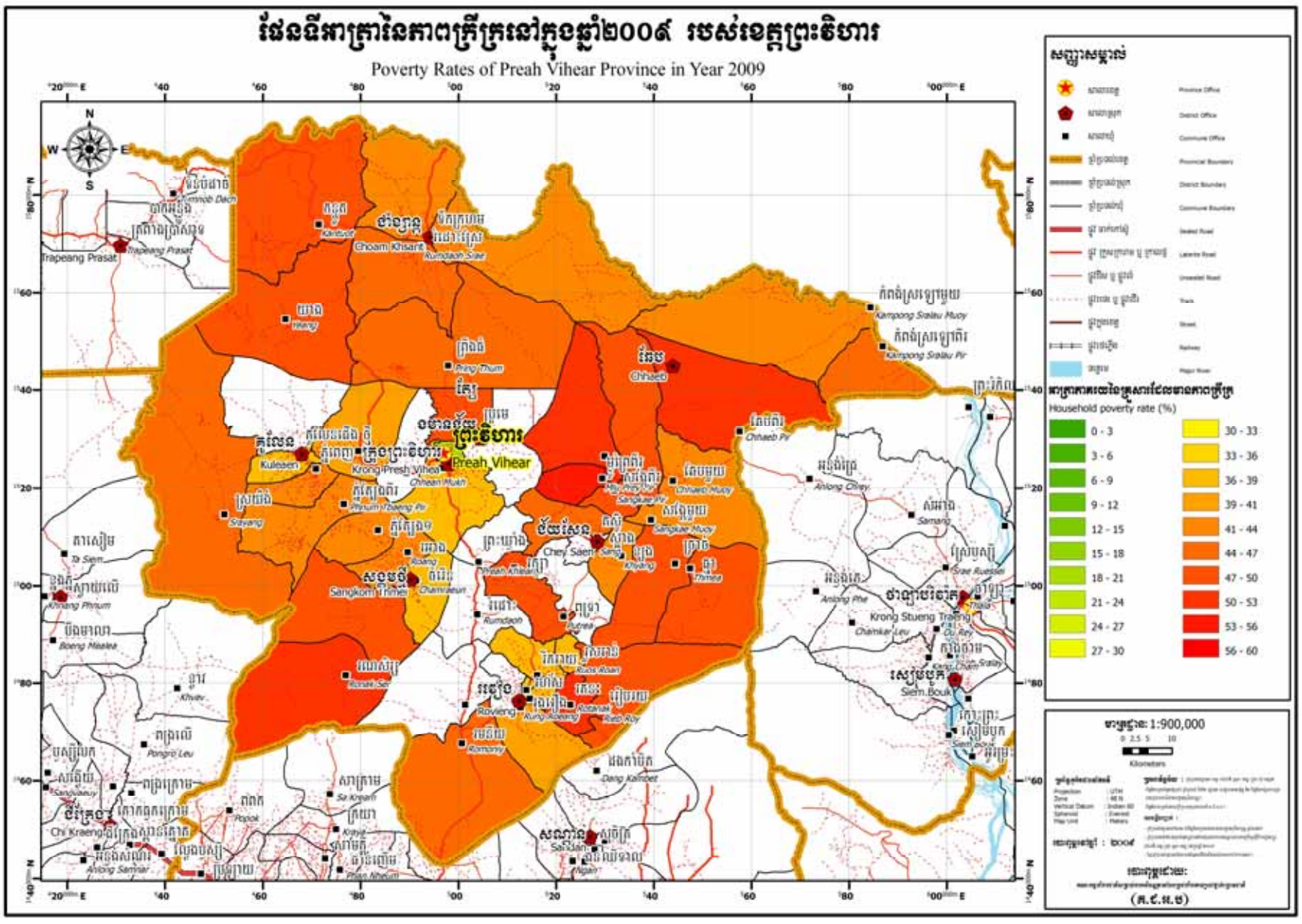


3. Poverty map

3.1. 2004 Poverty Map



3.2. 2009 Poverty Map



4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Chey Saen	109,933	102,894	225	5,539	1,500	-
Chhaeb	253,802	236,438	-	2,328	353	14,683
Choam Ksant	348,311	341,793	-	4,778	1,740	-
Kuleaen	178,800	162,119	-	10,428	6,253	-
Rovieng	218,300	210,302	-	7,057	615	326
Sangkum Thmei	132,366	121,842	-	7,020	404	3,100
Tbaeng Mean Chey	64,397	53,781	-	4,529	3,962	2,125
Preah Vihear	28,488	12,147	-	7,831	4,487	4,023
Total	**1,334,397**	**1,241,316**	**225**	**49,510**	**19,314**	**24,257**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	980.26
Village Settlement	3,972.03
Airfield	25.79
Wet season rice	45,377.51
Cropland	1,684.19
Irrigated Cropland	11.78
Timber/Forest Plantation	99.81
Swidden	2,564.87
Dry Evergreen broad leafed forest (NE)	249,864.65
Deciduous forest	703,034.30
Dry Deciduous (Open) forest	54,906.34
Mixed forest (evergreen and deciduous)	162,161.25
Riparian forest	79,879.32
Secondary forest	21,928.27
Flooded Forest	16.07
Grassland	2,234.21
Abandoned field covered by grass	28,349.76
Shrubland	5,141.34
Abandoned field covered by shrub	14,316.02
Shrubland and scattered trees	13,995.24
Lake	419.09
Reservoir	224.63
River	1,965.68
Marsh	9,938.45

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Chey Saen	**60**
Chhaeb	**0**
Choam Ksant	**99**
Kuleaen	**45**
Rovieng	**90**
Sangkum Thmei	**72**
Tbaeng Mean Chey	**12**
Preah Vihear	**2**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5. General Information

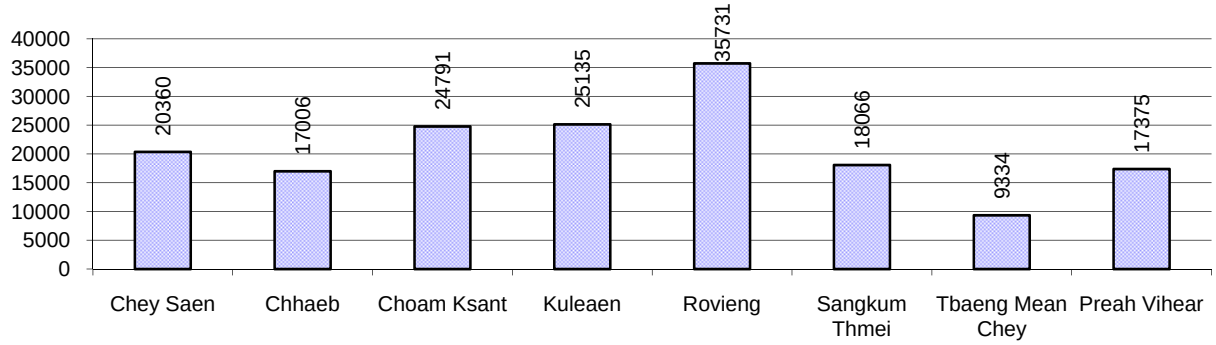
5.1. Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	29,394 families	31,300 families	33,032 families	34,963 families
Increase (+)/Decrease (-) in nr of families		6%	6%	6%
Total population	143,565 pers	149,402 pers	157,132 pers	167,798 pers
Increase (+)/Decrease (-) in nr of people		4%	5%	7%
Number of female Headed Households (HH)	3,272 families	3,224 families	3,948 families	3,445 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	17%	17%	17%	28,180 persons
Male 0-5 yrs	50%	51%	51%	14,363 persons
Female 0-5 yrs	50%	49%	49%	13,817 persons
Age 6-17 *(as percentage of the population)*	32%	32%	31%	52,671 persons
Male 6-17 yrs	50%	50%	50%	26,536 persons
Female 6-17 yrs	50%	50%	50%	26,135 persons
Age 18-60 *(as percentage of the population)*	47%	47%	47%	78,258 persons
Male 18-60 yrs	48%	48%	49%	38,252 persons
Female 18-60 yrs	52%	52%	51%	40,006 persons
Age 61 above *(as percentage of the population)*	4%	5%	5%	8,689 persons
Male 61	46%	48%	47%	4,094 persons
Female 61	54%	52%	53%	4,595 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

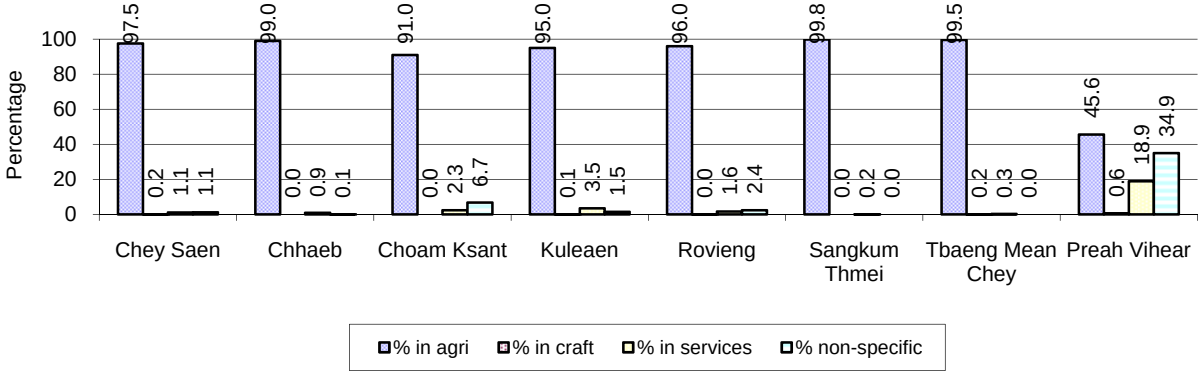
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	92%	92%	91%	31,658 Families
Families whose primary occupation is rice farming	88%	86%	84%	29,416 Families
Families whose primary occupation is cultivating long-term crops	1%	1%	1%	329 Families
Families whose primary occupation is cultivating short-term crops	2%	5%	5%	1,627 Families
Families whose primary occupation is cultivating vegetable	0%	0%	0%	132 Families
Families whose primary occupation is fisherman	0%	0%	0%	56 Families
Families whose primary occupation is livestock farmer	0%	0%	0%	22 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	76 Families
Families whose main occupation is craft work	0%	0%	0%	42 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	25 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	3 Families
Families whose main occupation is food production	0%	0%	0%	3 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	0 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	5 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	6 Families
Families whose main occupation is services	3%	4%	4%	1,244 Families
Families whose main occupation is trade	1%	2%	2%	720 Families
Families whose main occupation is repair	0%	0%	0%	148 Families
Families whose main occupation is providing transport services	0%	0%	0%	135 Families
Families whose main occupation is providing other services	1%	1%	1%	241 Families
Families whose main occupation is not clear (or multi)	5%	4%	6%	2,019 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



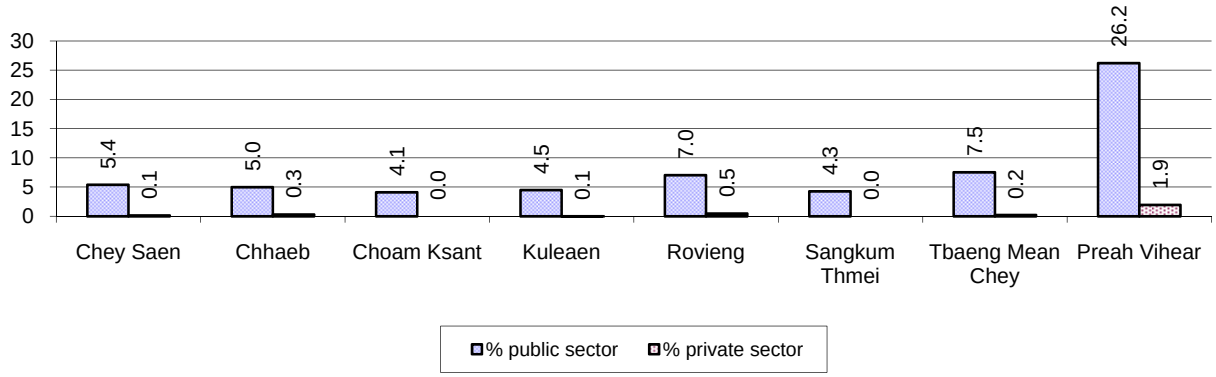
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	6%	7%	8%	2,666 families
Families that have a family member who is a private sector staff or worker	1%	0%	0%	130 families
Number of people aged 18-60 with uncertain/irregular jobs	1%	3%	2%	1,910 persons

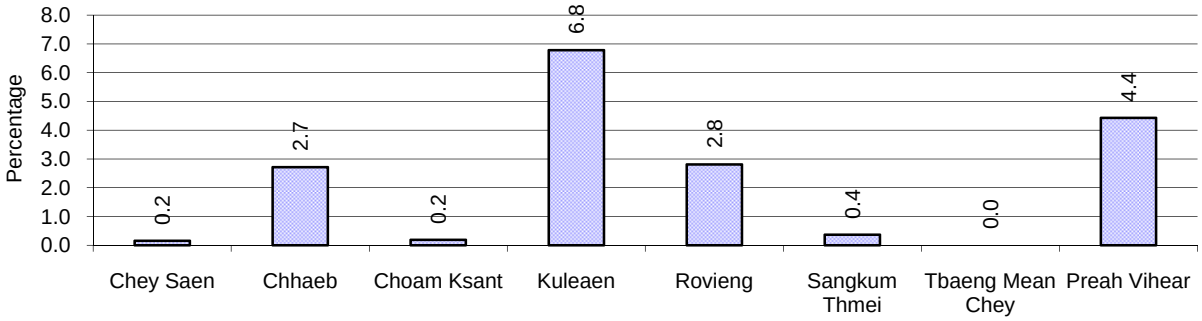
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

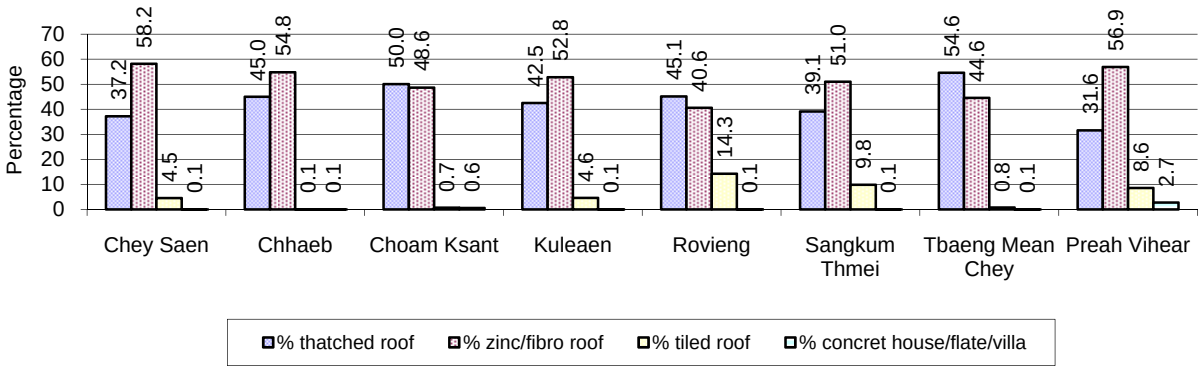
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	51 %	47 %	43 %	13,631 houses
House with zinc/fibro roof	43 %	47 %	50 %	15,923 houses
House with tiled roof	5 %	6 %	6 %	2,015 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	56 houses
Concrete house or flat (with one family living)	0 %	0 %	0 %	88 houses
Villa house	0 %	0 %	0 %	5 houses
Houses with electricity	5 %	7 %	7 %	2,356 houses
Houses with battery light	20 %	24 %	29 %	9,246 houses
Houses with TV	10 %	15 %	19 %	5,876 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

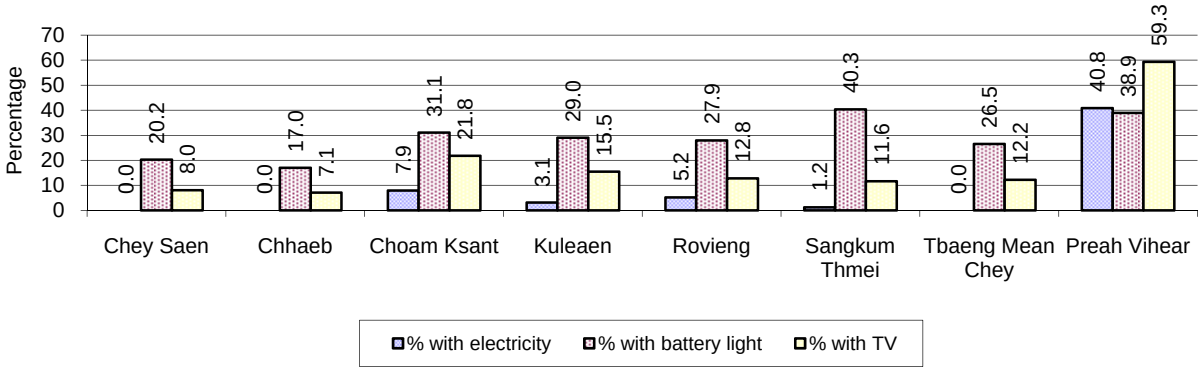
Living situation	2006	2007	2008
Families living in a house on public land	113 families	299 families	311 families
People, without permanent housing	107 person(s)	165 person(s)	67 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006	2007	2008	
	ratio	ratio	Ratio	Number
Bicycle and bicycle with trailer	3	3	3	11,955
Ox-carts and horse-carts	3	4	4	9,621
Motorbike/with trailer	5	4	3	11,108
Motor tri-cycle	N/A	33,032	34,963	1
Large Transportation				
Total number of cars/trucks	95	68	60	578
Locally made vehicles	680	341	280	125
Trucks for goods transport	237	209	206	170
Buses/mini buses for passengers	2,608	3,003	2,331	15
Family cars	227	149	130	268
Agriculture machinery				
Tractors used for plowing	921	972	777	45
Power-tillage used for plowing	13	10	8	4,258
Other type of machinery				
Other type of machinery	313	446	564	62
Water transportation				
Row boats	50	48	50	694
Total number of motor boats	119	138	296	118
Motor boats used for fishing	139	166	353	99
Motor boats used for passengers	1,647	1,436	N/A	0
Motor boats used for goods transporting	1,739	1,943	1,840	19

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	27,000 m	1,500 m	3 m
DBST, Macadam road	1,500 m	16,000 m	8,000 m
Concrete road	0 m	0 m	0 m
Laterite road	132,466 m	138,143 m	176,630 m
Constructed earth road	21,330 m	6,530 m	28,735 m
Un-constructed earth road	306,716 m	121,313 m	275,133 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	116 m	20 m	36 m
Length of newly constructed sewage pipe, diameter 30-50 cm	0 m	25 m	25 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	0 m	0 m	0 m
Total length of sewage pipe, diameter of pipe 60-100 cm	570 m	671 m	680 m
Length of newly constructed sewage pipe, diameter 60-100 cm	210 m	256 m	194 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	61 m	11 m	10 m
Sewage pipe, diameter of pipe over 100 cm	207 m	89 m	5 m
Length of newly constructed sewage pipe, diameter over 100 cm	54 m	0 m	10 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	60 m	0 m	0 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	122	889m	127	902 m	130	986 m
Double-pipe culvert	40	556m	12	93 m	46	216 m
Box pipe culvert	8	101m	0	0m	4	39 m
Wooden bridge	57	800m	44	458m	55	818 m
Concrete bridge	10	150m	4	56m	5	96 m
Bale bridge	13	360m	2	156m	0	0 m
Spillway construction	0	0m	2	10m	2	14 m

6.4 Services in the Province

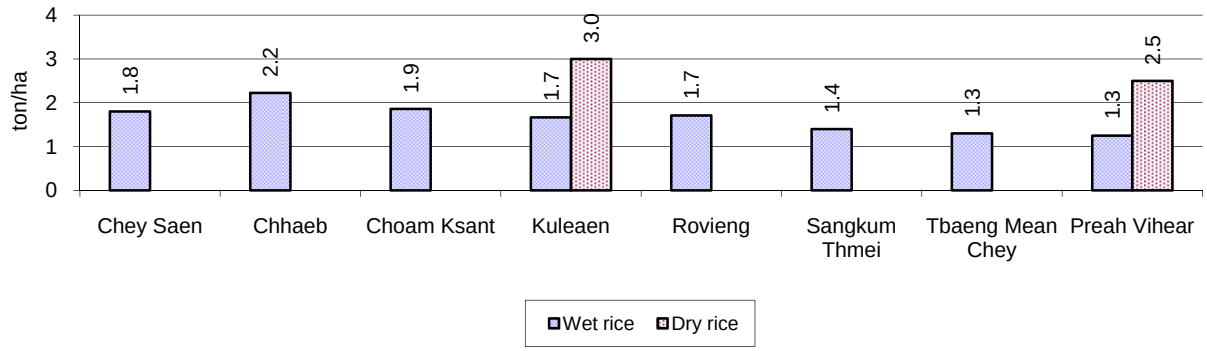
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	47	50	16
Health clinics	6	9	7
Private			
Bicycle and motorcycle repair places	112	228	161
Agricultural machinery, tools and equipment repair places	18	14	13
Electronic tool repair places	12	23	30
Battery-charging services	236	309	220
Handicraft places, wooden furniture and forest by-products	94	67	54
Other handicraft places (excluding furniture)	39	9	2
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	139	109	123
Small-scale food shop businesses (Food, groceries, drink shop, etc)	142	78	81
Small-scale rice mills	1,428	2,009	2,090
Medium or large-scale rice mills	20	22	21
Small-scale markets	7	7	8
Large-scale market	1	3	1
Alcohol refinery places	60	97	17
Pharmacies and small drug stores	4	21	41
Hotels	0	0	0
Guest houses	19	20	17
Restaurants	4	4	9
Gasoline stations	8	12	9

6.5 Agriculture

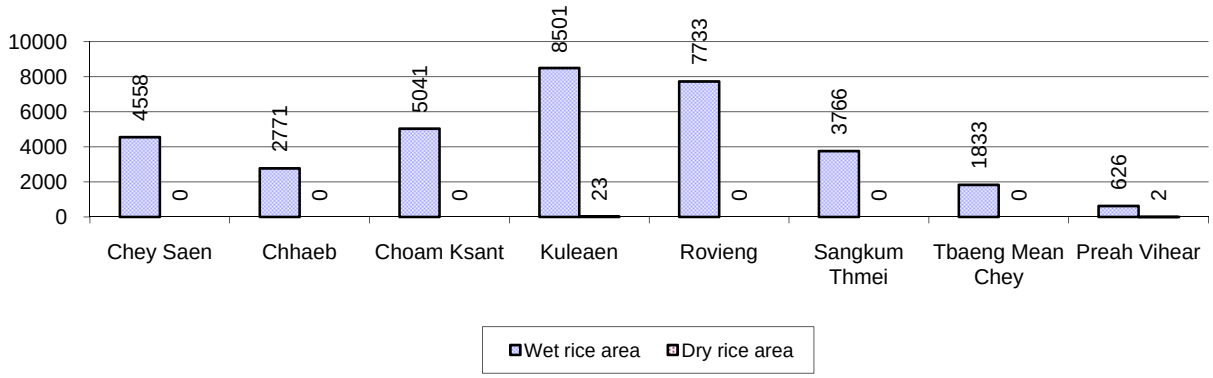
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	50 ha	57 ha	56 ha
Actual dry rice cultivation area	21 ha	26 ha	25 ha
% actual cultivation to total land	42%	46%	45%
Total dry rice production	47 tonne(s)	61 tonne(s)	69 tonne(s)
Average dry rice yield	2.3 tonne(s)/ha	2.3 tonne(s)/ha	2.8 tonne(s)/ha
Total wet rice land area	32,833 ha	35,468 ha	36,090 ha
Actual wet rice cultivation area	30,372 ha	34,232 ha	34,829 ha
% actual cultivation to total land	93 %	97%	97%
Total wet rice production	50,542.24 tonne(s)	60,605.44 tonne(s)	60,381.94 tonne(s)
Average wet rice yield	1.7 tonne(s)/ha	1.8 tonne(s)/ha	1.7 tonne(s)/ha
Total intensive rice land area	1 ha	0 ha	639 ha
Actual intensive rice cultivation area	- ha	- ha	- ha
Average intensive rice yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Actual upland rice cultivation area	2,212 ha	2,064 ha	2,118 ha
Total upland rice production	3,002 tonne(s)	2,784 tonne(s)	2,763 tonne(s)
Average upland rice yield	1.4 tonne(s)/ha	1.3 tonne(s)/ha	1.3 tonne(s)/ha

6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



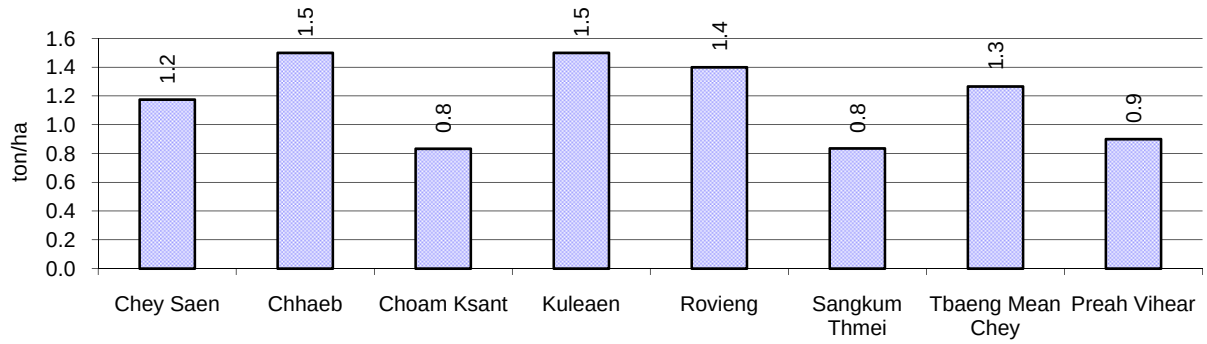
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008

There was no intensive rice cultivated in this province in 2008

6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

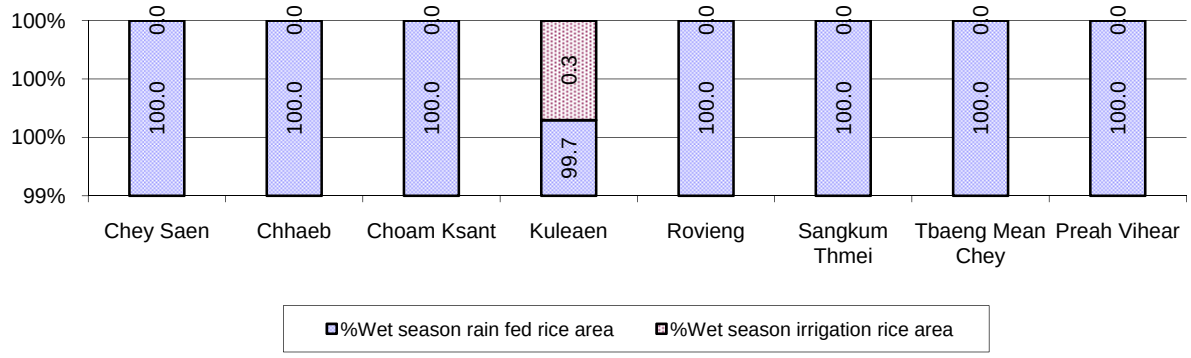


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		98%	100%	100 %	34,800 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		2 %	0 %	0 %	29 ha
Where	Area irrigated from canal/dam	12 %	65 %	34 %	10 ha
	Area irrigated from river, stream, lake, natural pond	88 %	35 %	66 %	19 ha
	Area irrigated from drilled well	0 %	0 %	0 %	0 ha
	Area irrigated from dug pond	0 %	0 %	0 %	0 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

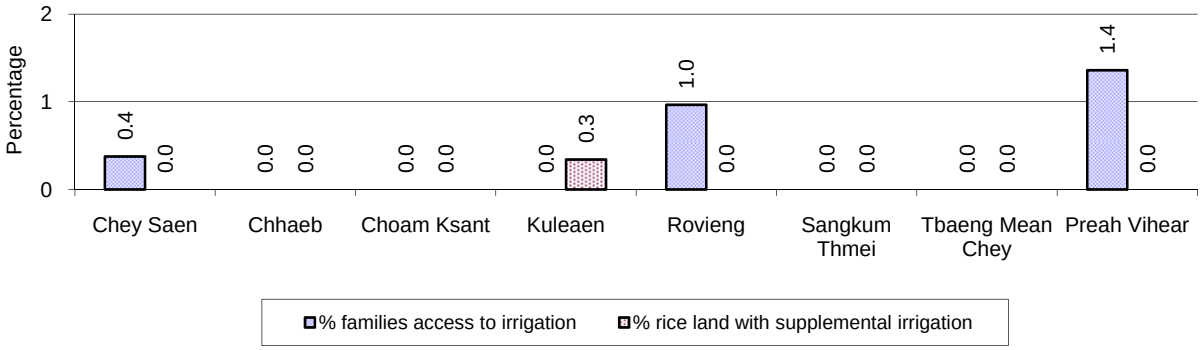
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	0%	0%	0%	90 families
Families who have irrigation wells	0%	0%	0%	25 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

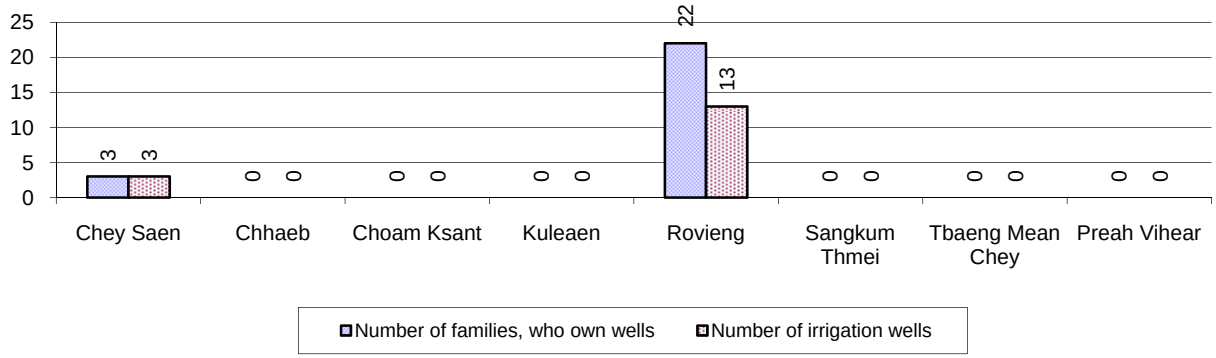
Description	2006	2007	2008
Number of irrigation wells	0 wells	71 wells	16 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

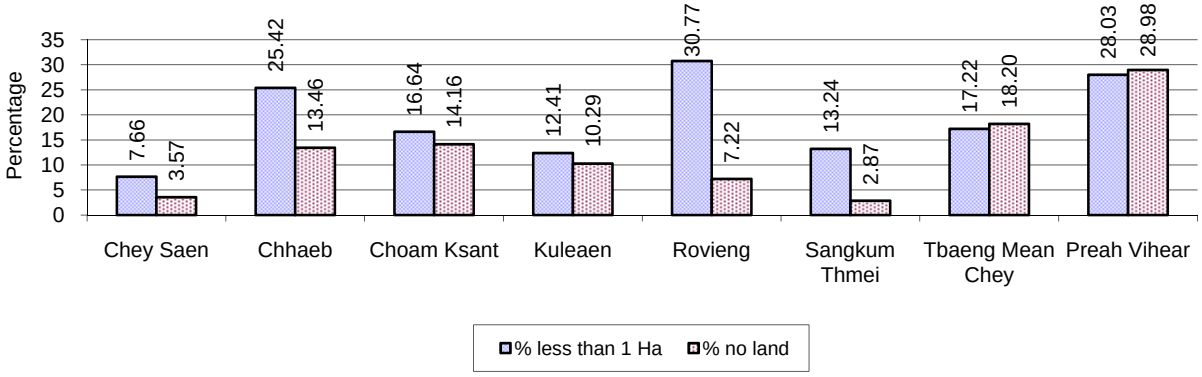


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	17%	20%	19%	5,570 families
Families who do not own any rice land	8%	10%	10%	2,870 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

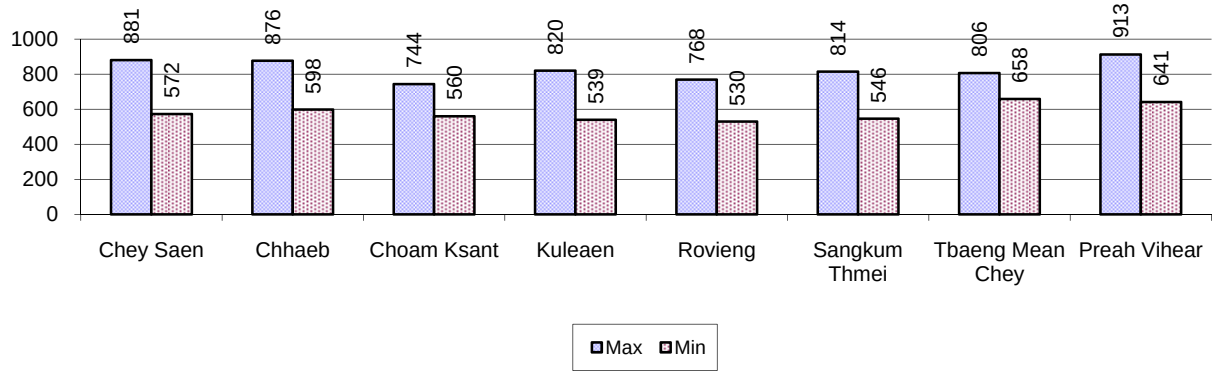


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

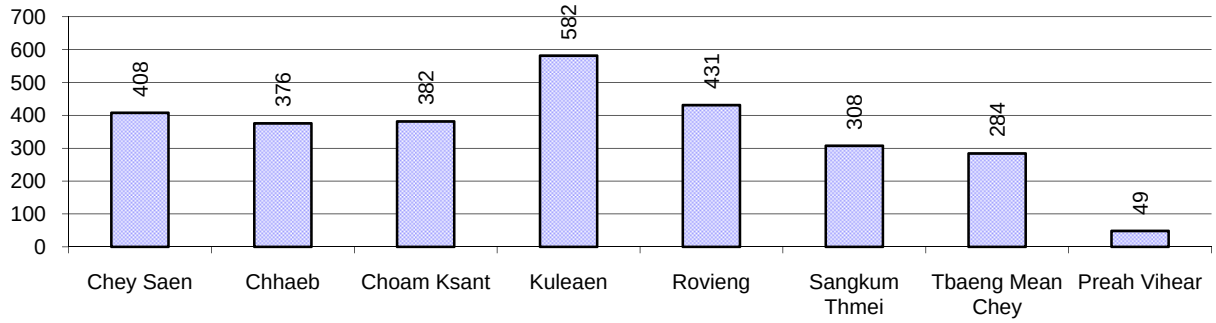
Description	2006	2007	2008
Maximum average farm gate price	531 Riels/Kg	729 Riels/Kg	817 Riels/Kg
Minimum average farm gate price	404 Riels/Kg	578 Riels/Kg	568 Riels/Kg
Average farm gate price	467 Riels/Kg	654 Riels/Kg	692 Riels/Kg
Average rice production per person	359 Kg/person	404 Kg/person	382 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.

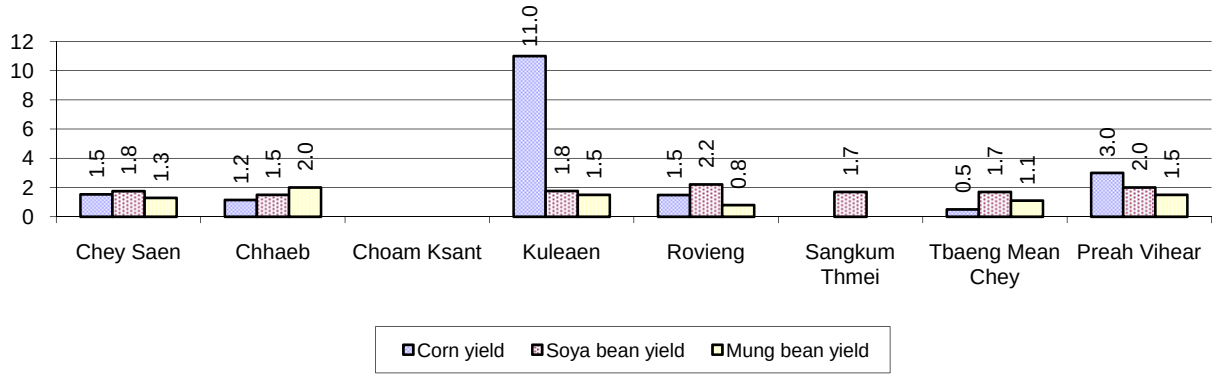


6.5.17 Production of other Crops, 2006-2008

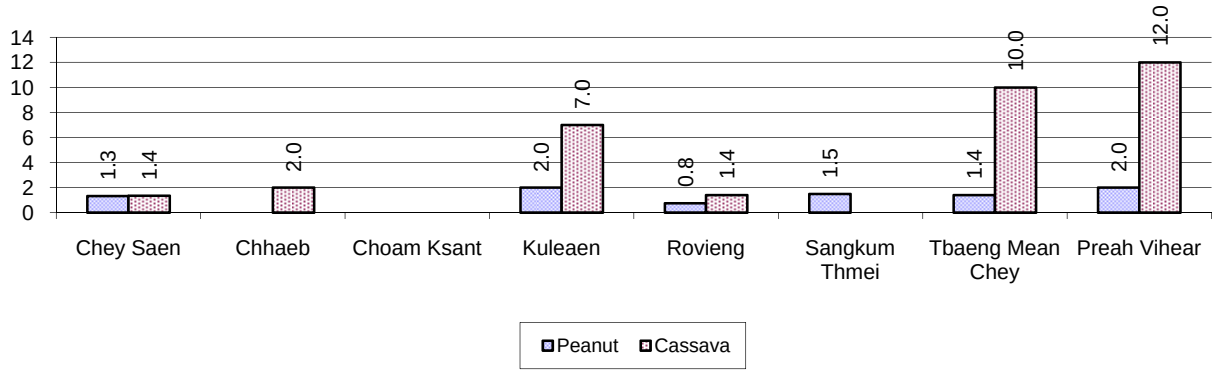
Crops	2006	2007	2008
Corn cultivation area	142 ha	252 ha	147 ha
Estimated corn yield	1.6 tonne(s)/ha	1.7 tonne(s)/ha	2.2 tonne(s)/ha
Estimated corn production	231 tonne(s)	420 tonne(s)	317 tonne(s)
Soya bean cultivation area	9,275 ha	6,942 ha	3,964 ha
Estimated Soya bean yield	1.5 tonne(s)/ha	1.5 tonne(s)/ha	1.9 tonne(s)/ha
Estimated Soya bean production	13,698 tonne(s)	10,683 tonne(s)	7,582 tonne(s)
Mungbean cultivation area	74 ha	365 ha	98 ha
Estimated Mungbean yield	0.9 tonne(s)/ha	1.1 tonne(s)/ha	1.1 tonne(s)/ha
Estimated Mungbean production	69 tonne(s)	415 tonne(s)	111 tonne(s)
Peanut cultivation area	492 ha	670 ha	394 ha
Estimated Peanut yield	0.9 tonne(s)/ha	1.2 tonne(s)/ha	1.3 tonne(s)/ha
Estimated Peanut production	447 tonne(s)	812 tonne(s)	494 tonne(s)
Cassava cultivation area	31 ha	155 ha	870 ha
Estimated Cassava yield	1.6 tonne(s)/ha	2.2 tonne(s)/ha	3.7 tonne(s)/ha
Estimated Cassava production	50 tonne(s)	336 tonne(s)	3,218 tonne(s)
Sweet potatoes cultivation area	25 ha	116 ha	362 ha
Estimated Sweet potatoes yield	1.4 tonne(s)/ha	1.1 tonne(s)/ha	1.4 tonne(s)/ha
Estimated Sweet potatoes production	34 tonne(s)	124 tonne(s)	499 tonne(s)

Crops	2006	2007	2008
Sesame cultivation area	3,067 ha	769 ha	365 ha
Estimated Sesame yield	0.8 tonne(s)/ha	0.7 tonne(s)/ha	1.0 tonne(s)/ha
Estimated Sesame production	2,366 tonne(s)	545 tonne(s)	346 tonne(s)

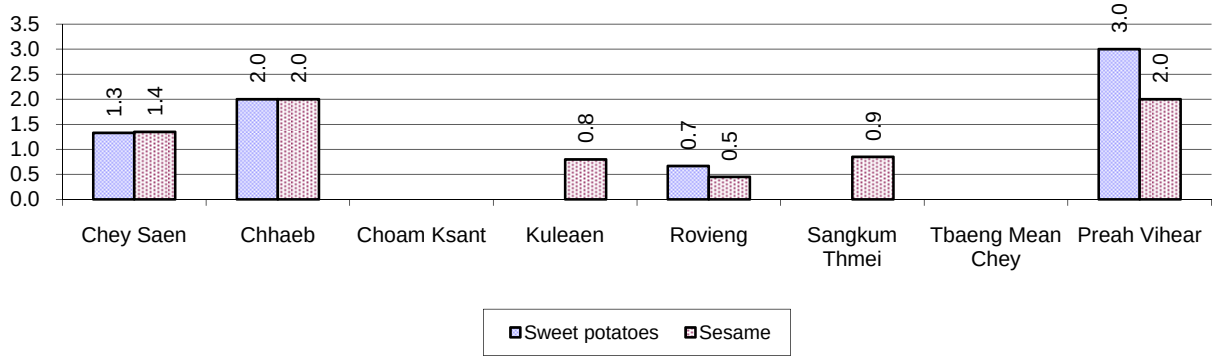
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008

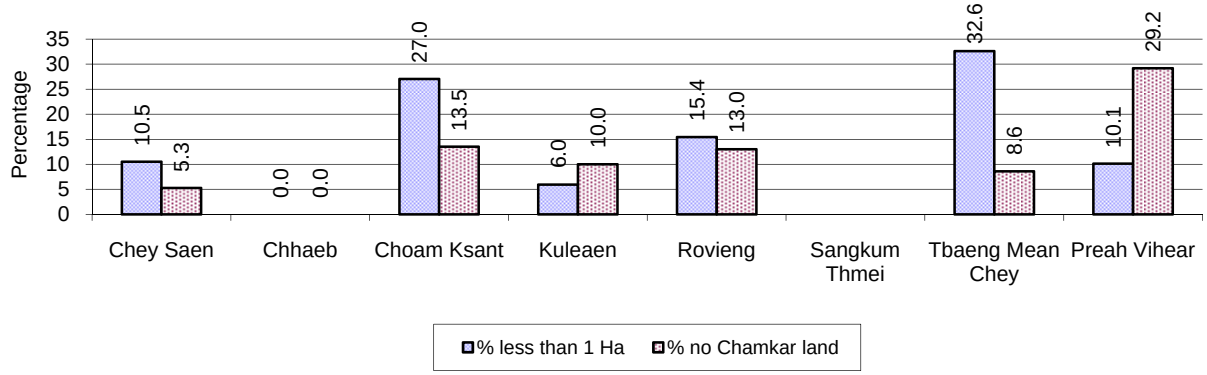


6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	16%	23%	12%	245 families
Families, with no Chamkar land	31%	25%	19%	387 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*
Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	66%	66%	66%	23,215 families
Families raising cattle/buffalo as labor forces	55%	54%	52%	18,301 families

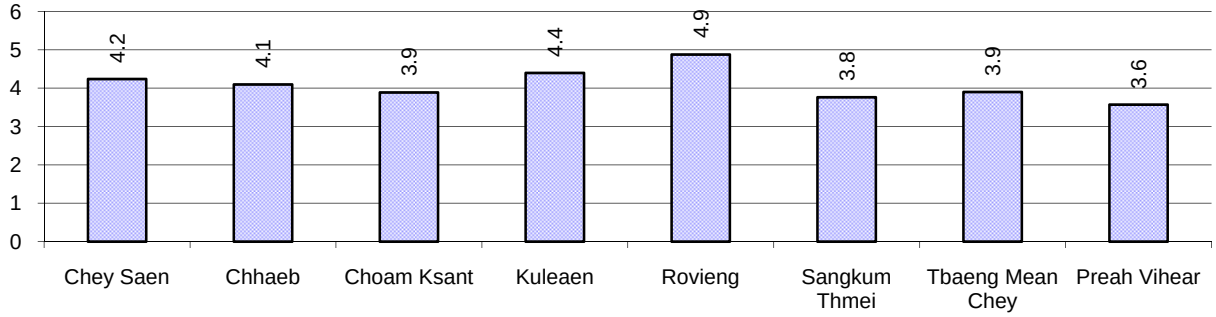
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	87,660 head(s)	94,527 head(s)	98,645 head(s)
Average cattle/buffalo per families	4.2 head(s)/families	4.3 head(s)/families	4 head(s)/families

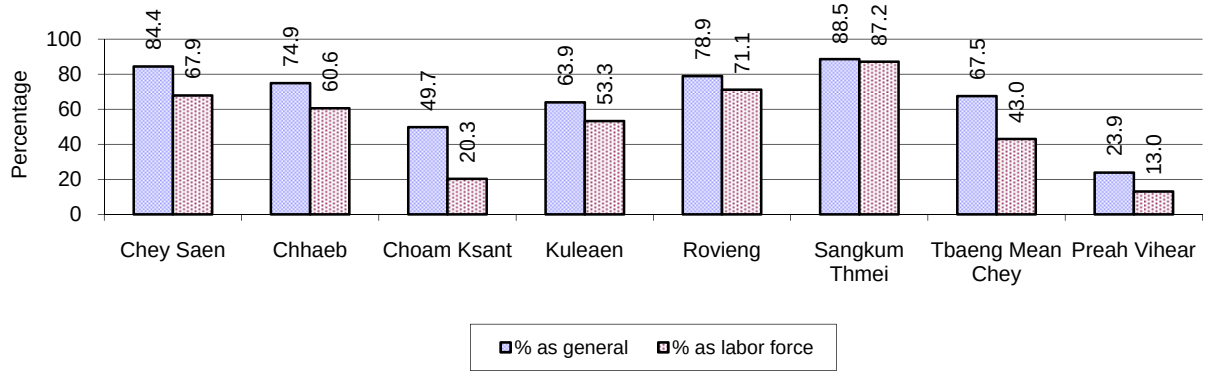
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



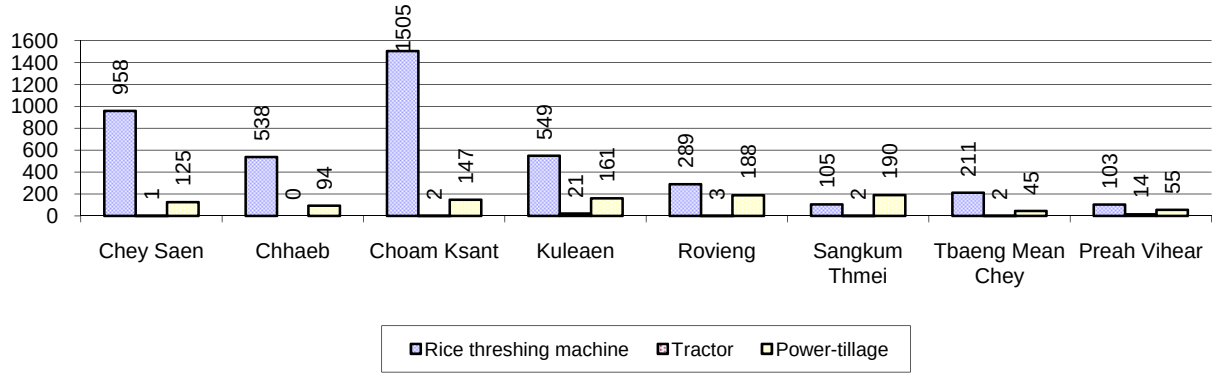
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

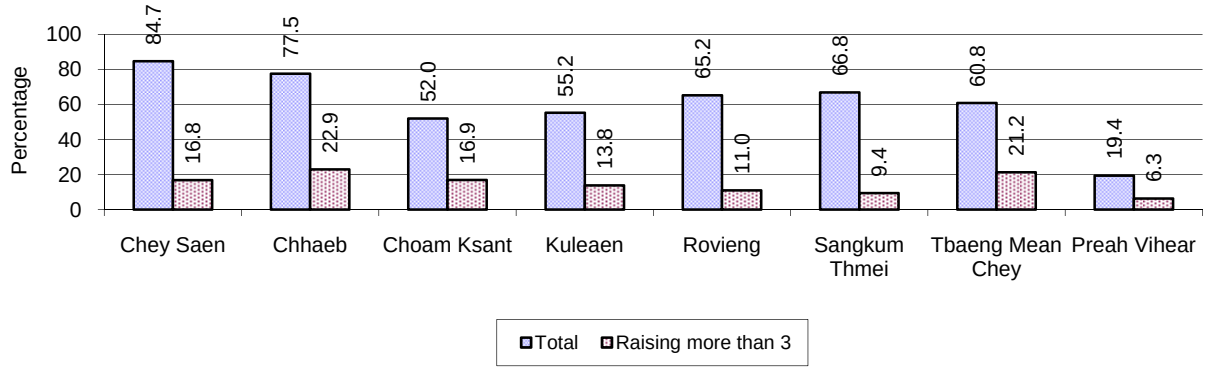


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	58%	56%	60%	20,928 families
number of families raising more than 3 pigs	13%	13%	14%	4,929 families
Total number of families raising chickens	77%	77%	78%	27,333 families
number of families raising more than 3 chickens	56%	54%	60%	20,956 families
Total number of families raising ducks	11%	10%	11%	3,910 families
number of families raising more than 5 ducks	7%	5%	6%	2,215 families
Total number of families raising goats or sheep	0%	0%	0%	15 families
Total number of families raising horses	0%	0%	0%	2 families

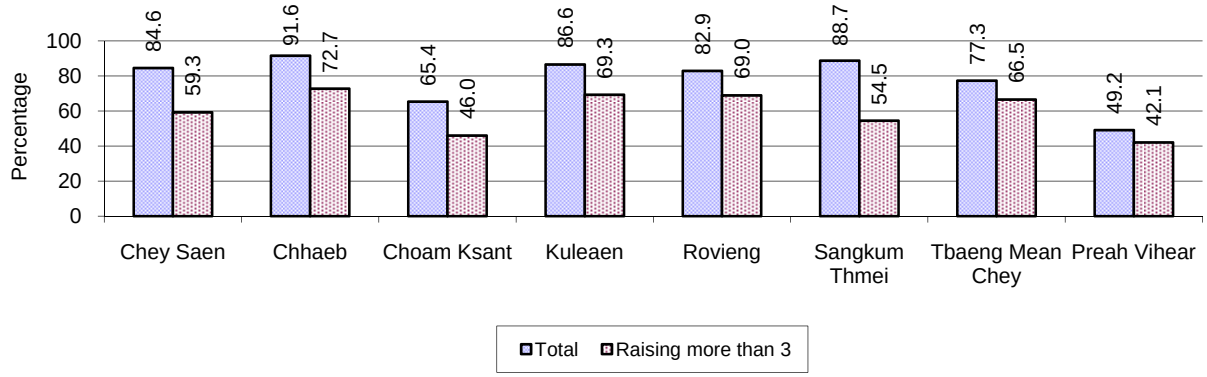
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



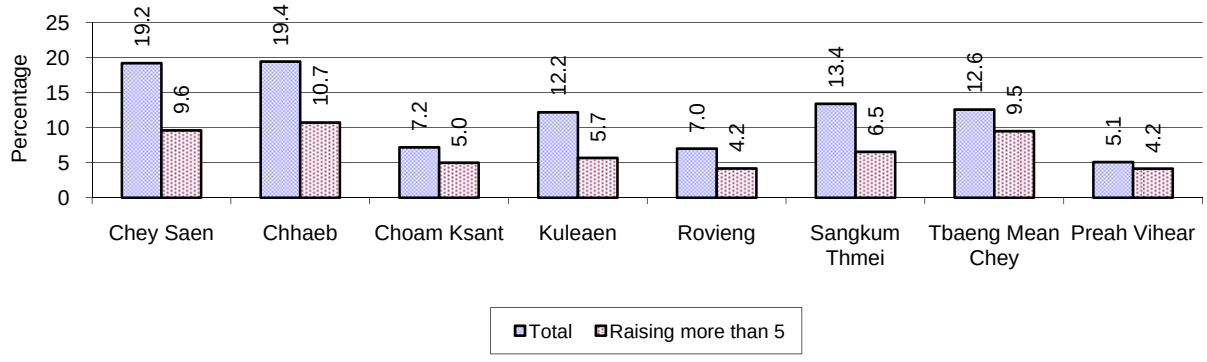
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



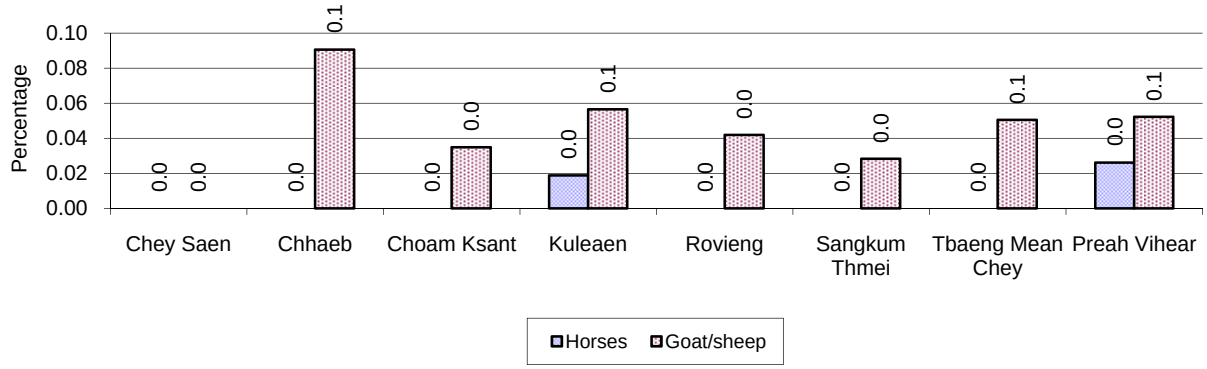
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

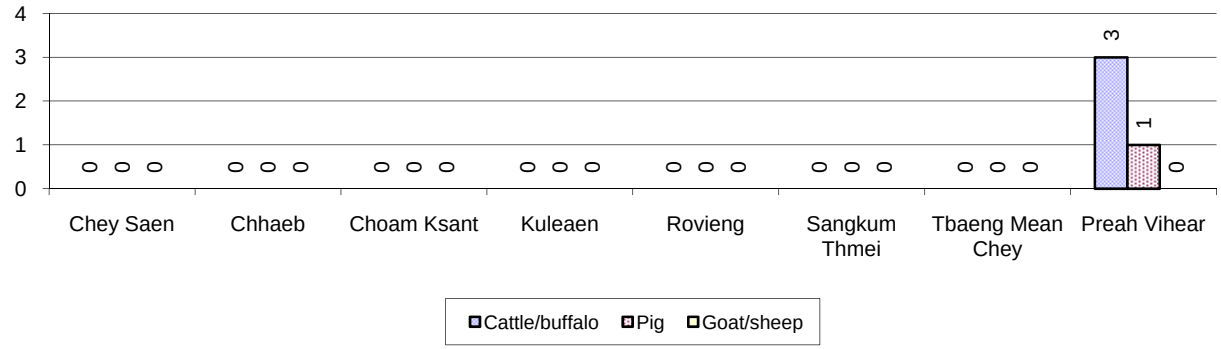


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

Description	2006	2007	2008
Number of cattle/buffalo farms	0 farm(s)	0 farm(s)	3 farm(s)
Number of pig farms	0 farm(s)	2 farm(s)	1 farm(s)
Number of goat/sheep farms	0 farm(s)	1 farm(s)	0 farm(s)
Number of chicken farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of duck farms	0 farm(s)	2 farm(s)	0 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008

There were no chicken and duck farms in this province in 2008

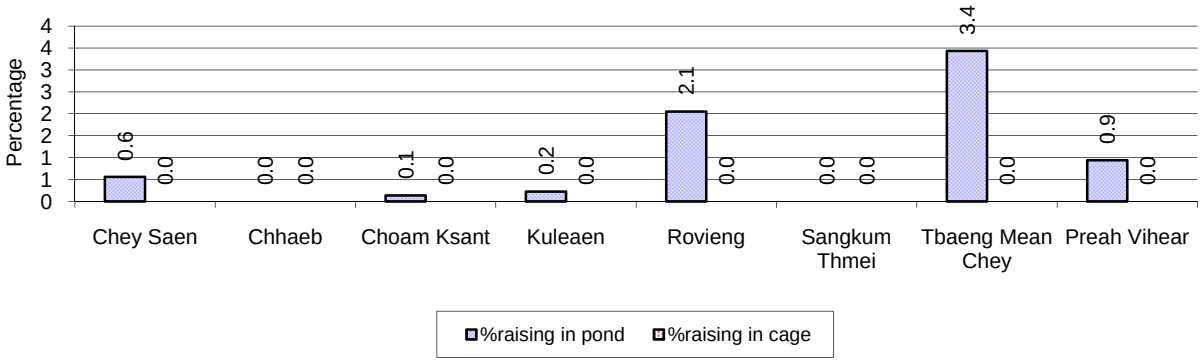
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	211 families	245 families	294 families
% families raising fish	1%	1%	1%
Number families raising fish in pond	211 families	245 families	294 families
% families raising fish in pond	1%	1 %	1%
Number fish pond	211 pond(s)	305 pond(s)	346 pond(s)
No. of ponds per family	1.0 pond/families	1.2 pond/families	1.2 pond/families
Number of families raising fish in cage	0 families	0 families	0 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	0 cage(s)	0 cage(s)	0 cage(s)
No. of fish cage per family	- cage /families	- cage /families	- cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	0 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	0 pond
Ponds per families	- pond/families	-pond/families	-pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimps in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	2 school(s)	2 school(s)	7 school(s)
Number of community kindergarten class rooms	5 room(s)	3 room(s)	11 room(s)
Number of community kindergarten classes	3 class(es)	6 class(es)	9 class(es)
Number of community kindergarten teachers	3 person(s)	7 person(s)	9 person(s)
Number of women community kindergarten teachers	3 women	4 women	9 women
Number of state and private kindergarten schools	10 school(s)	9 school(s)	13 school(s)
Number of state and private kindergarten class rooms	15 room(s)	10 room(s)	17 room(s)
Number of state and private kindergarten classes	17 class(e(s)	15 class(es)	21 class(es)
Number of state and private kindergarten teachers	20 person(s)	22 person(s)	26 person(s)
Number of women state and private kindergarten teachers	20 women	22 women	25 women

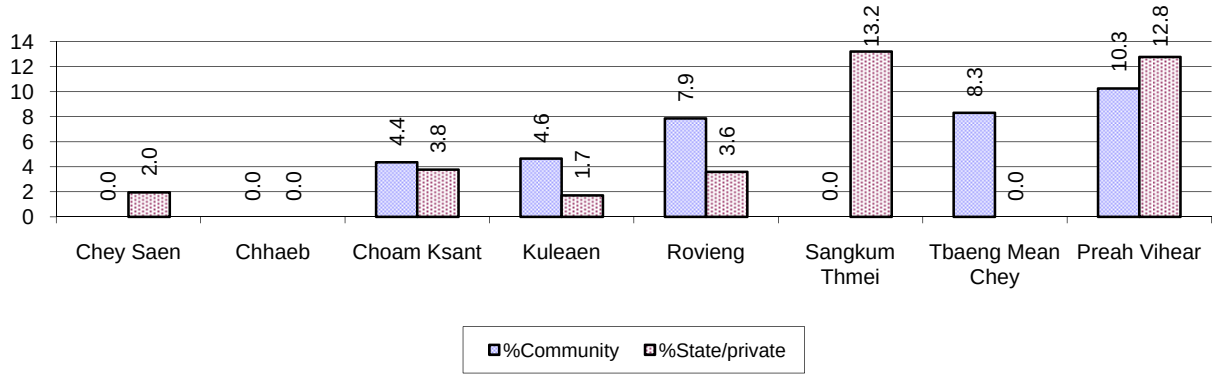
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	6%	7%	9%	1,511 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	1%	4%	5%	798 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	4%	4%	4%	713 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

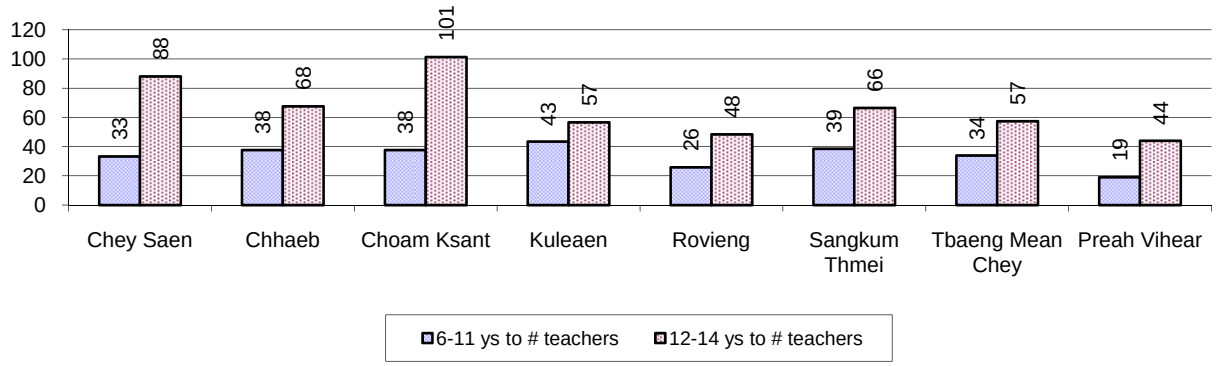
Description	2006	2007	2008
Number of primary schools	159 school(s)	181 school(s)	201 school(s)
Number of primary school rooms	608 room(s)	705 room(s)	759 room(s)
Number of primary classes	1,014 class(es)	962 class(es)	1,011 class(es)
Number of primary teachers	681 person(s)	792 person(s)	816 person(s)
Ratio of children 6-11 yrs to school	154	141	130
Ratio of children 6-11 yrs to school room	40	36	34
Ratio of children 6-11 yrs to class	24	27	26
Ratio of children 6-11 yrs to teacher	36	32	32

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

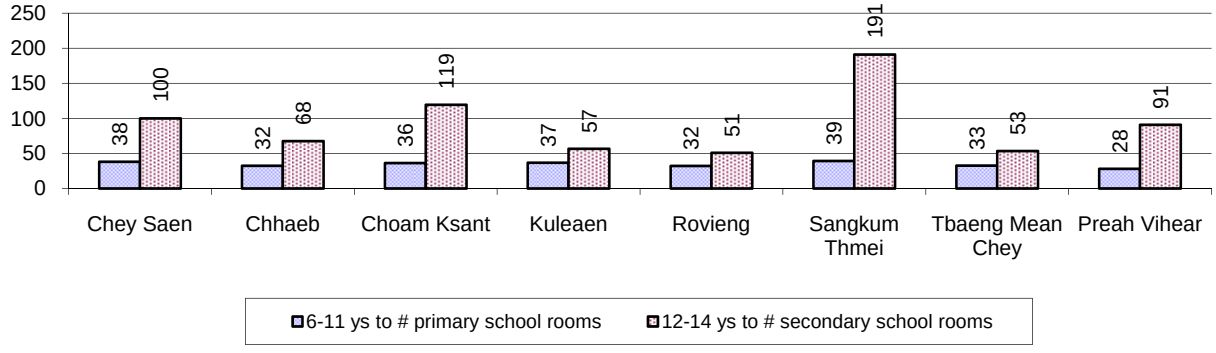
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	23 school(s)	27 school(s)	35 school(s)
Number of lower secondary school rooms	125 room(s)	145 room(s)	182 room(s)
Number of lower secondary classes	122 class(es)	127 class(es)	139 class(es)
Number of lower secondary teachers	135 person(s)	176 person(s)	221 person(s)
Ratio children 12-14 yrs to school	535	475	386
Ratio of children 12-14 yrs to school room	98	88	74
Ratio of children 12-14 yrs to class	101	101	97
Ratio of children 12-14 yrs to teacher	91	73	61

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

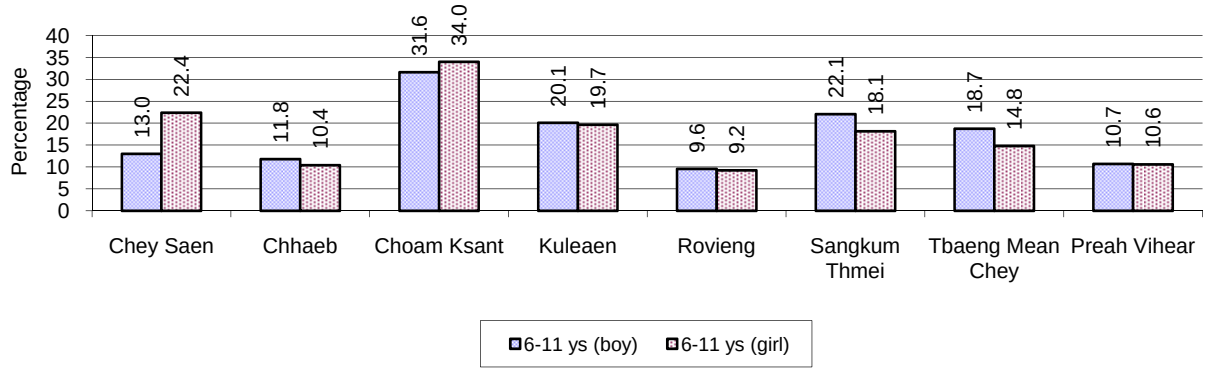


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	16%	16%	16%	26,039 person(s)
Total children aged 6-11 who are in school	82%	82%	83%	21,524 person(s)
Total children aged 6-11 who are not in school	18%	18%	17%	4,515 person(s)
Total girls aged 6-11 years old	16%	16%	15%	12,917 person(s)
Total girls aged 6-11 who are in school	81%	80%	82%	10,619 person(s)
Total girls aged 6-11 who are not in school	19%	20%	18%	2,298 person(s)
Total boys aged 6-11 years old	17%	17%	16%	13,122 person(s)
Total boys aged 6-11 who are in school	83%	84%	83%	10,905 person(s)
Total boys aged 6-11 who are not in school	17%	16%	17%	2,217 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



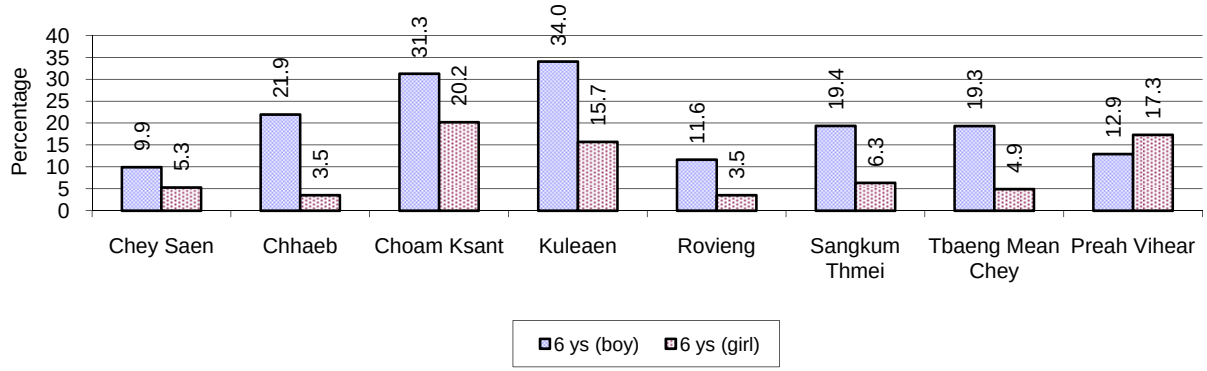
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	5%	5%	4%	7,489 person(s)
Total % of children aged 6 years old in school	73%	77%	78%	5,864 person(s)
Total % of children aged 6 years old not in school	27%	23%	22%	1,625 person(s)

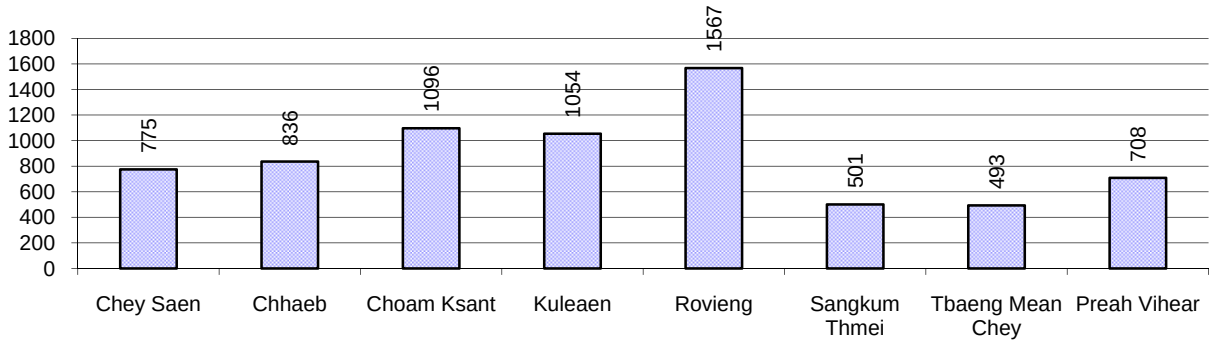
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

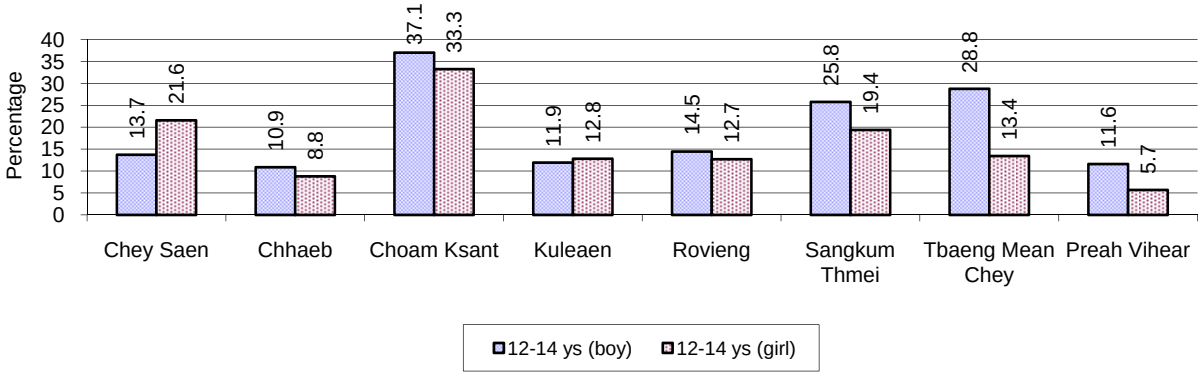


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	8%	13,497 person(s)
Children aged 12-14 years old in school	85%	83%	82%	11,114 person(s)
Children aged 12-14 years old not in school	15%	17%	18%	2,383 person(s)
Total **girls** aged 12-14 years old	8%	8%	8%	6,653 person(s)
Girls aged 12-14 years old in school	85%	82%	83%	5,554 person(s)
Girls aged 12-14 years old not in school	15%	18%	17%	1,099 person(s)
Total **boys** aged 12-14 years old	8%	8%	8%	6,844 person(s)
Boys aged 12-14 years old in school	85%	83%	81%	5,560 person(s)
Boys aged 12-14 years old not in school	15%	17%	19%	1,284 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

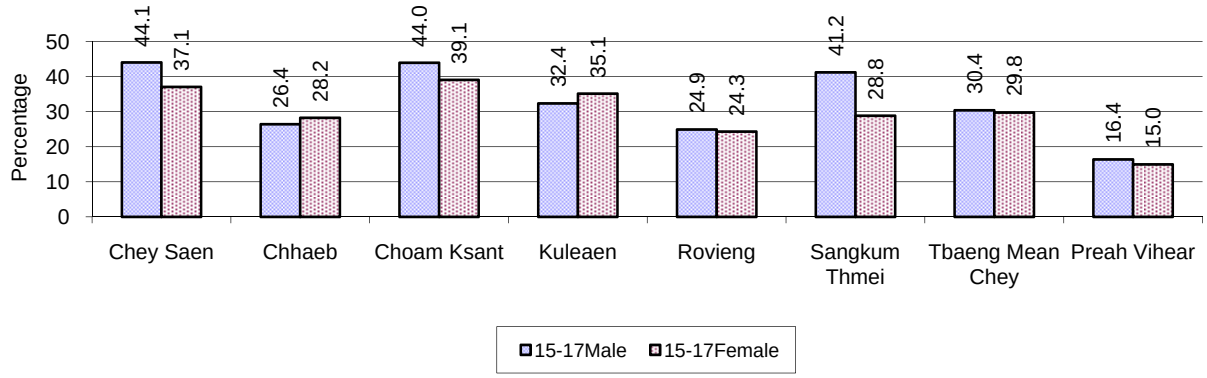
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**4** school(s)	3 school(s)	9 school(s)
Number of upper secondary school rooms	**41** room(s)	36 room(s)	52 room(s)
Number of upper secondary classes	**33** class(es)	48 class(es)	69 class(es)
Number of upper secondary teachers	**70** person(s)	86 person(s)	92 person(s)
Ratio of 15-17 yr olds to number of school	**2,837**	4,033	1,459
Ratio of 15-17 yr olds to number of school room	**277**	336	253
Ratio of 15-17 yr olds to number of classes	**344**	252	190
Ratio of 15-17 yr olds to number of teacher	**162**	141	143

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	11,347 person(s)	12,100 person(s)	13,135 person(s)
Number of teenage, 15-17 years old, who are not studying	3,908 person(s)	3,609 person(s)	4,085 person(s)
Percentage of teenage, 15-17 years old not studying	34%	30%	31%

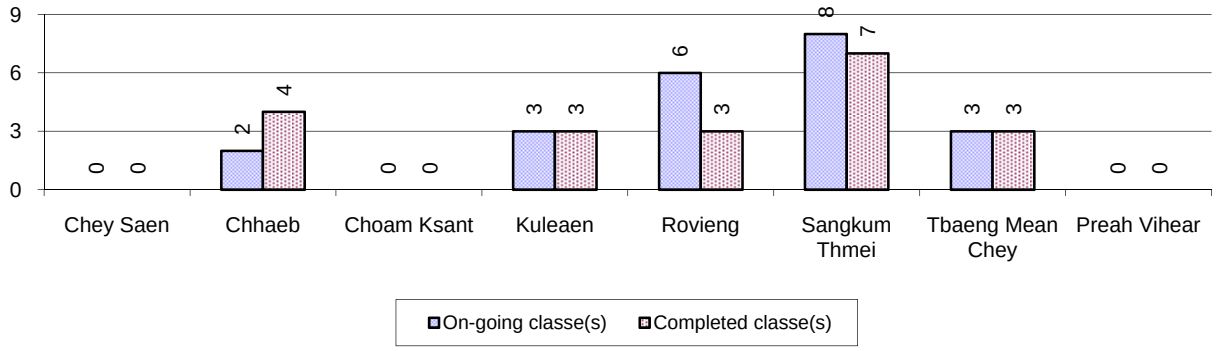
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



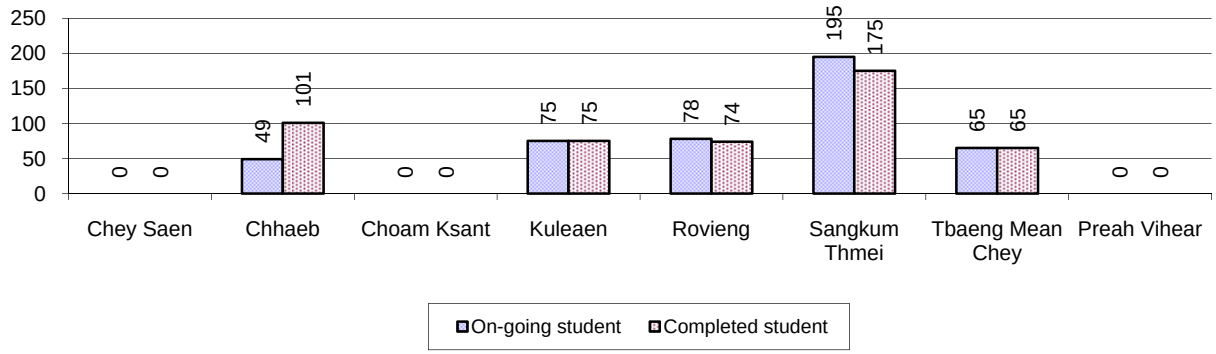
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	19 class(es)	2 class(es)	1 class(es)	22 class(e(s)
Number of literacy students in on-going classes	387 person(s)	50 person(s)	25 person(s)	462 person(s)
Completed literacy class(es)	18 classes	2 classes	0 classes	20 classes
Number of literacy students that have completed literacy classes	440 person(s)	50 person(s)	0 person(s)	490 person(s)
Number of students that passed	389 person(s)	46 person(s)	0 person(s)	435 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

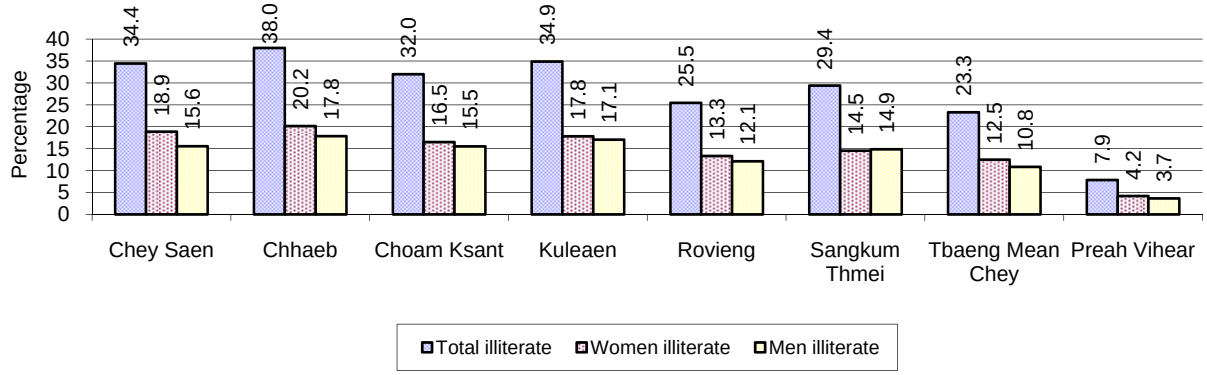


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	32%	31%	28%	26,037 person(s)
Illiterate females, 15-60 years old	17%	17%	15%	13,579 person(s)
Illiterate people, 15-17 years old	19%	17%	16%	2,043 person(s)
Illiterate females, 15-17 years old	9%	8%	7%	921 person(s)
Illiterate people, 18-24 years old	29%	29%	26%	5,262 person(s)
Illiterate females, 18-24 years old	15%	15%	13%	2,707 person(s)
Illiterate people, 25-60 years old	35%	34%	32%	18,732 person(s)
Illiterate females, 25-60 years old	20%	19%	17%	9,951 person(s)

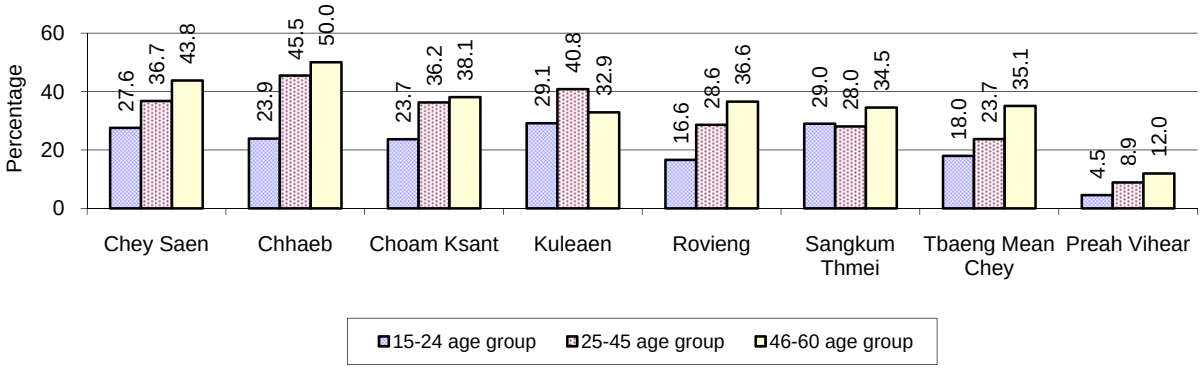
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



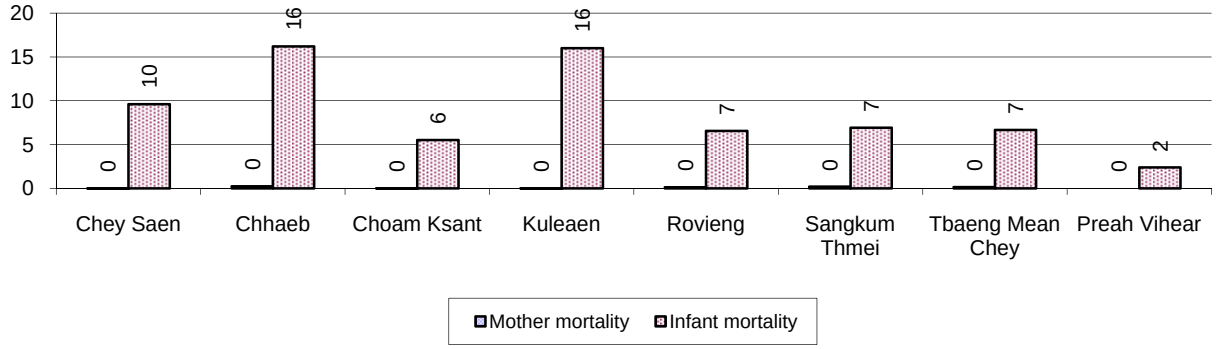
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

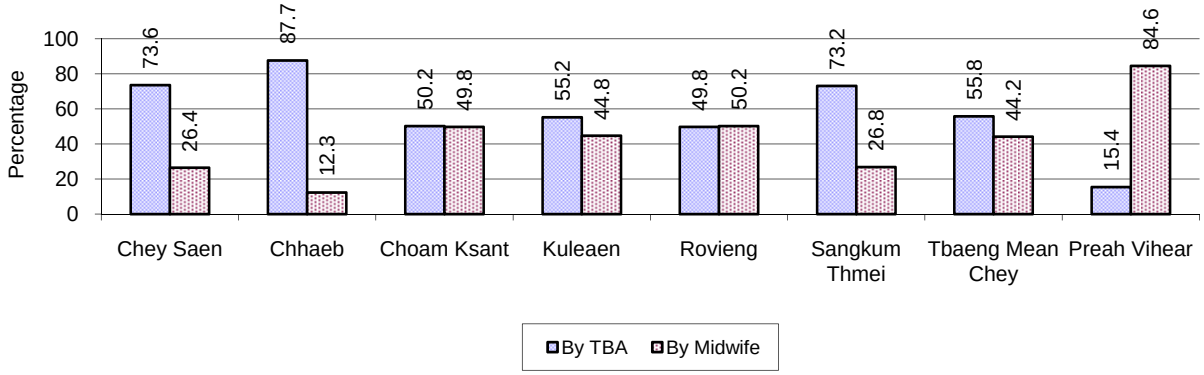
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	3,443 families	3,428 families	3,445 families
Number of women who had their baby delivered by a Traditional Birth Attendant	2,630 person(s)	2,268 person(s)	2,022 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	76 %	66 %	59 %
Number of women who had their baby delivered by a midwife	813 person(s)	1,160 person(s)	1,423 person(s)
Percentage of women had their baby delivered by a midwife	24 %	34 %	41 %
Number of mothers who died within 1 month of giving birth	40 person(s)	37 person(s)	21 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	1,162	1,079	610
Number of infants born during the year	3,176 person(s)	3,435 person(s)	3,453 person(s)
Number of Infants who died within 1 month	267 person(s)	210 person(s)	172 person(s)
Infants mortality within 1 month per 1,000 births	84	61	50
Number of children who died below the age of 5.	255 person(s)	202 person(s)	182 person(s)
Number of infants, aged 9-12 months, born during the year	1,924 person(s)	2,143 person(s)	1,947 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	167 person(s)	103 person(s)	126 person(s)
% of 9-12 months infants, not receiving full immunization	9 %	5 %	6 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

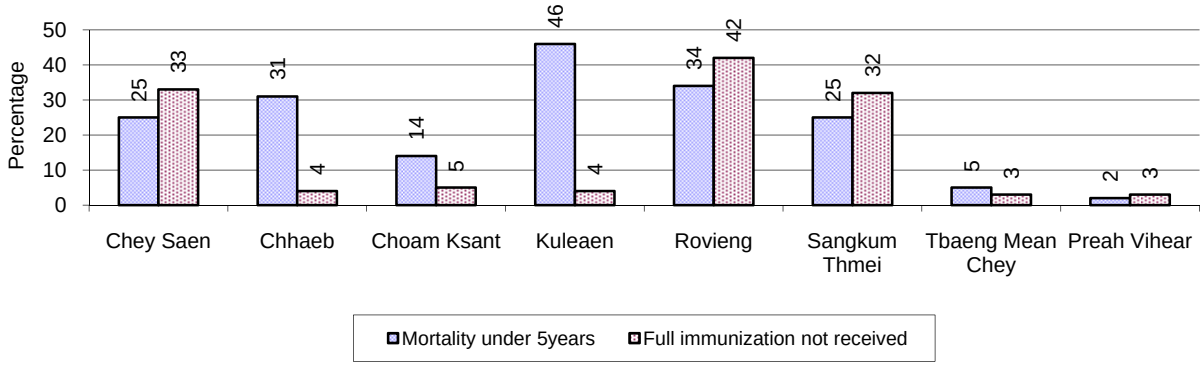


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

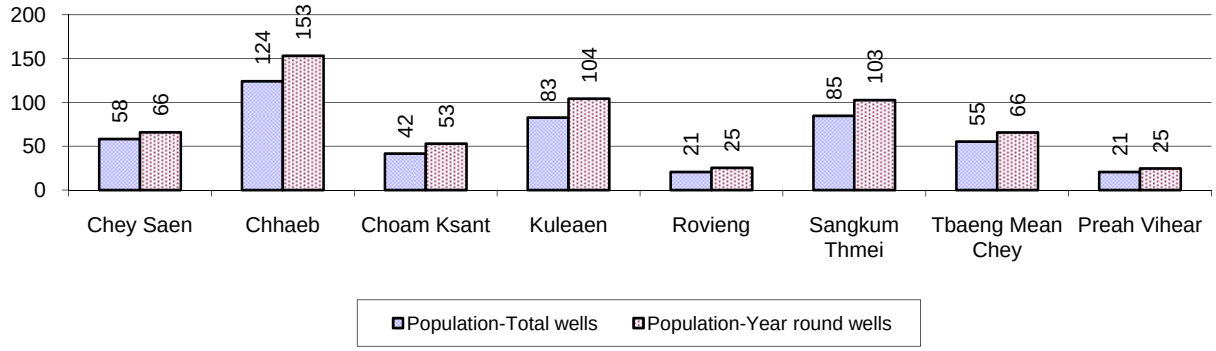
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	1,824	2,625	2,801
Year-round usable pumped or mixed wells	1,441	2,078	2,273
Dry season unusable pump or mixed wells	383	547	528
Pump or mixed wells needing repair/rehabilitation	352	479	453
Total number of ring wells	947	1,529	1,542
Year-round usable ring wells	697	1,243	1,289
Dry season unusable ring wells	250	286	253
Ring wells needing repair/rehabilitation	171	192	216
Total number of unprotected dug wells	537	529	838
Year-round usable unprotected dug wells	318	307	470
Dry season unusable unprotected dug wells	219	222	368

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

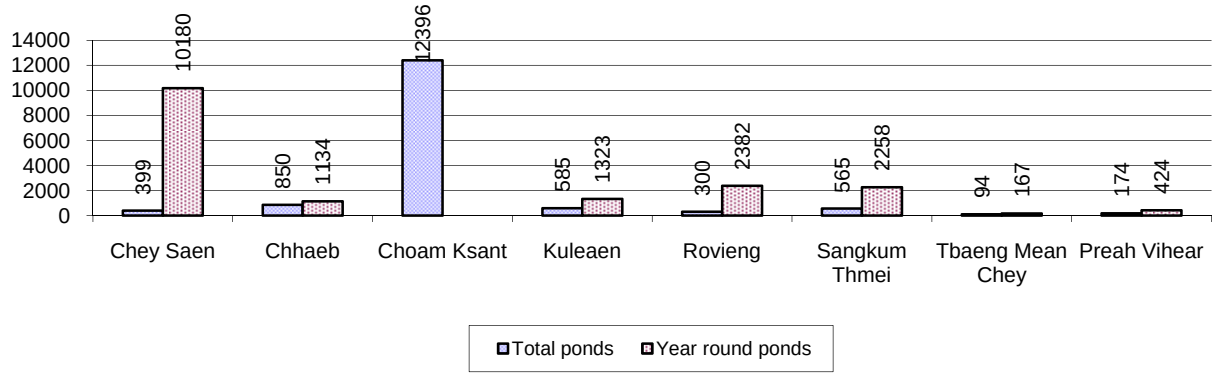


Note: *Year-round wells excluding unprotected wells*

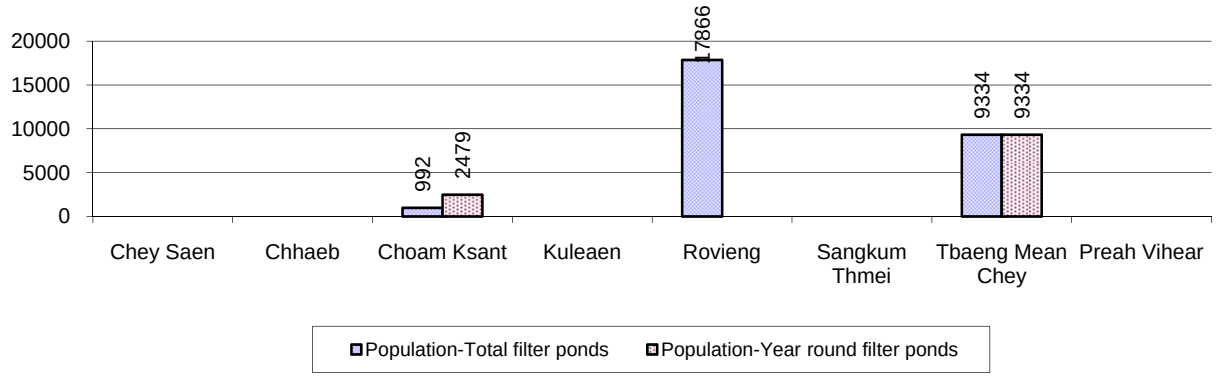
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	407 pond	359 pond	466 pond
Year-round usable normal-type ponds	108 pond	114 pond	156 pond
Dry season unusable normal-type ponds	299 pond	245 pond	310 pond
Normal-type ponds needing repair/rehabilitation	229 pond	196 pond	207 pond
Total number of filter ponds	14 pond	47 pond	28 pond
Year-round usable filter ponds	6 pond	15 pond	11 pond
Filter ponds, dry season unusable	8 pond	32 pond	17 pond
Filter ponds needing repair/rehabilitate	9 pond	28 pond	39 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

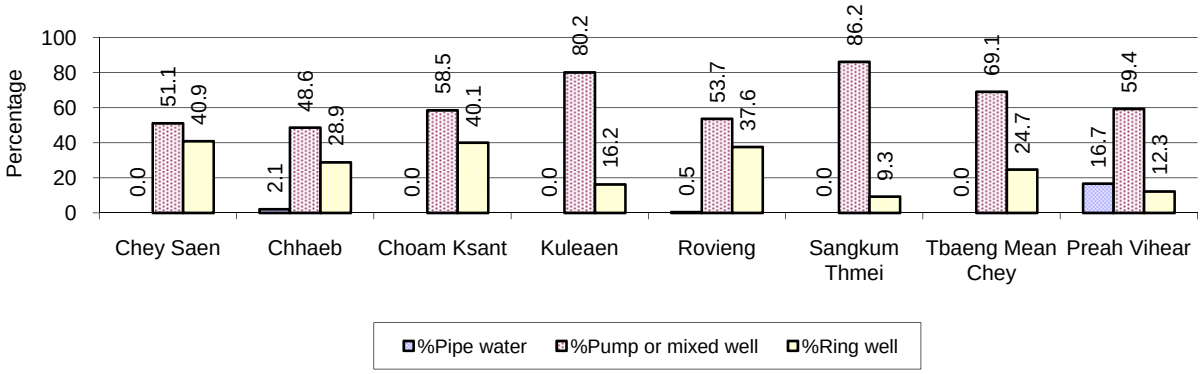


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	0%	2 %	2 %	743 families
Families using water from pump, mixed wells	67%	64 %	63 %	21,852 families
Families using water from ring wells and open dug wells	24%	28 %	28 %	9,774 families
Families using water from pond	1%	1 %	1 %	496 families
Families using water from rain water storage	1%	1 %	1 %	332 families
Families using water from rivers, lakes, natural ponds and reservoirs	7%	5 %	5 %	1,766 families

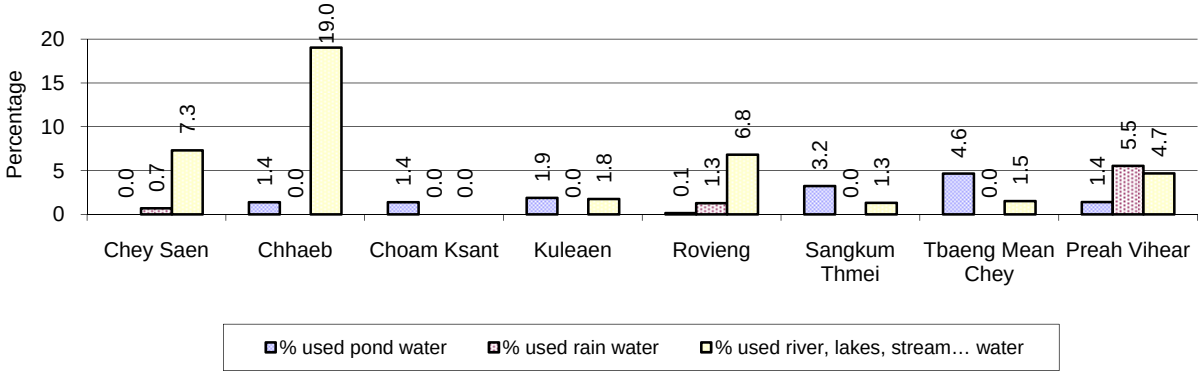
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



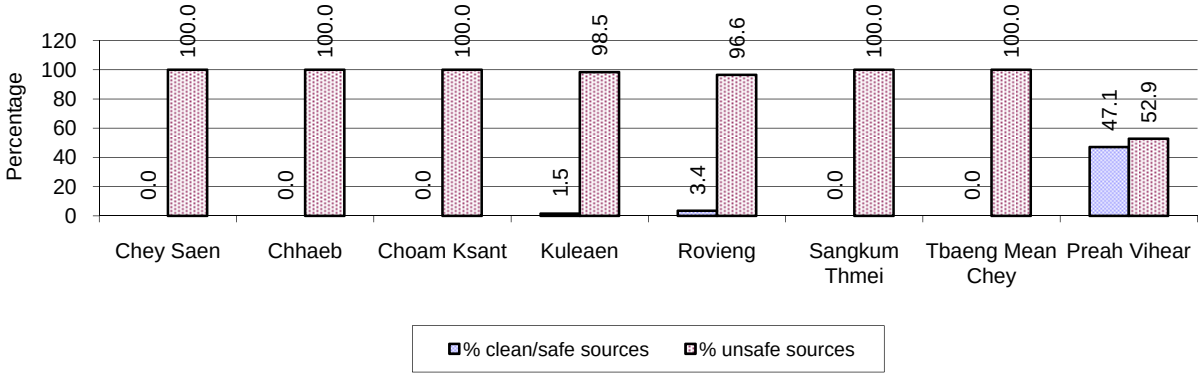
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006 %	2007 %	2008 %	2008 Number
from clean/safe sources	47 %	27 %	6 %	2,133 families
from unsafe sources	53 %	73 %	94 %	32,830 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



Note*: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

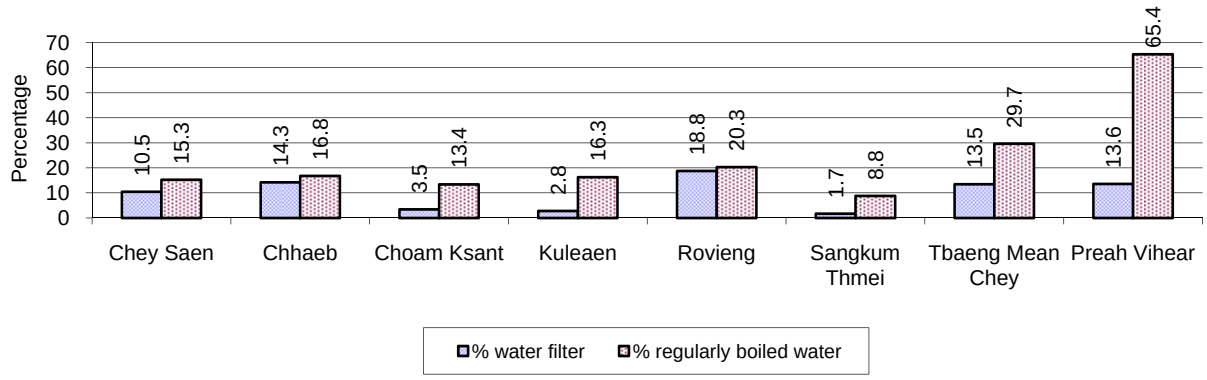
This table shows the different ways families make water safe for drinking.

Families, who:	2006 %	2007 %	2008 %	2008 Number
Filter water for drinking	4%	8%	10 %	3,443 families
Boil water for drinking	22%	23%	22 %	7,676 families

Note: *Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	70%	34%	60 %	21,003 families
Families with water 150m or more away from home	29%	16%	30 %	10,328 families

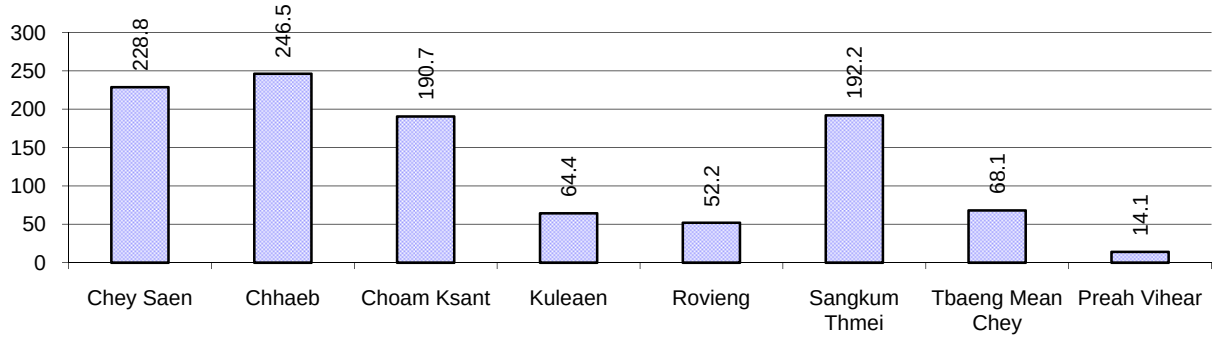
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	107.3	77.0	59.3	2,828.0

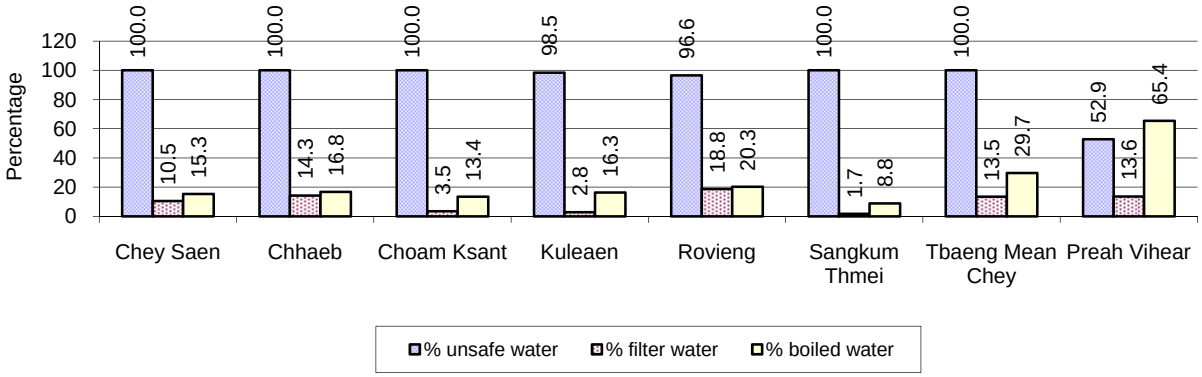
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



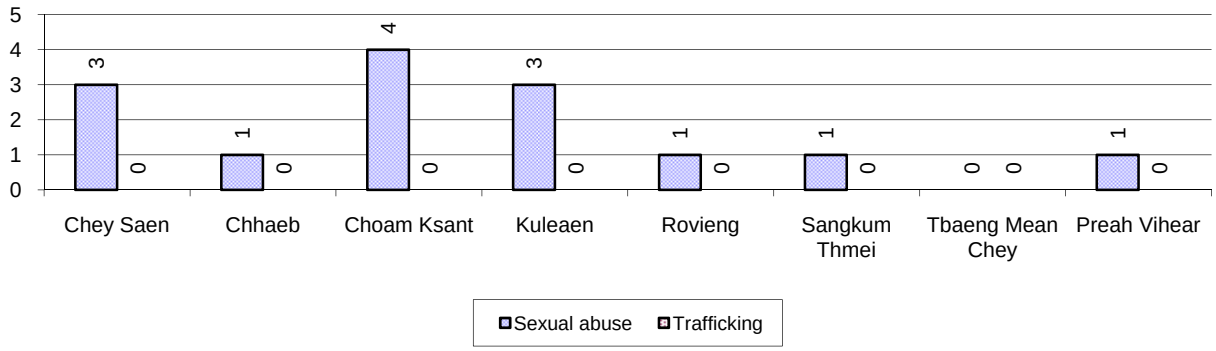
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

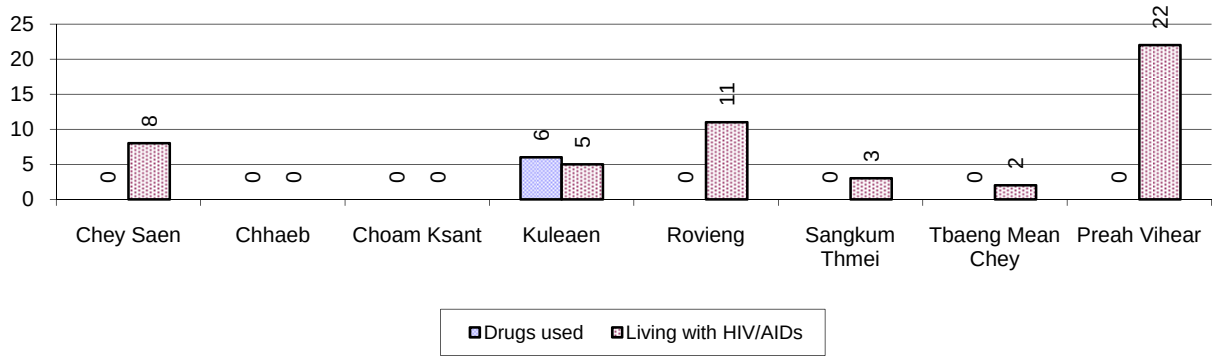
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	26 person(s)	10 person(s)	14 person(s)
Victims of human trafficking	0 person(s)	7 person(s)	0 person(s)
Families with family member(s) using drugs	8 families	2 families	6 families
Families with family member(s) living with HIV/AIDS	19 families	40 families	51 families
Children under 18 yrs old whose parent died of AIDS	28 person(s)	65 person(s)	70 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	633 person(s)	832 person(s)	817 person(s)
Elderly persons without guardian	191 person(s)	156 person(s)	176 person(s)
Disabled people able to earn an income	102 person(s)	151 person(s)	117 person(s)
Disabled people unable to earn an income	179 person(s)	214 person(s)	259 person(s)
Disabled people under 18 yrs old	98 person(s)	81 person(s)	85 person(s)
Victims of natural disasters	1,352 families	2,573 families	1,558 families
Victims of land mines and unexploded weapons	116 person(s)	47 person(s)	61 person(s)

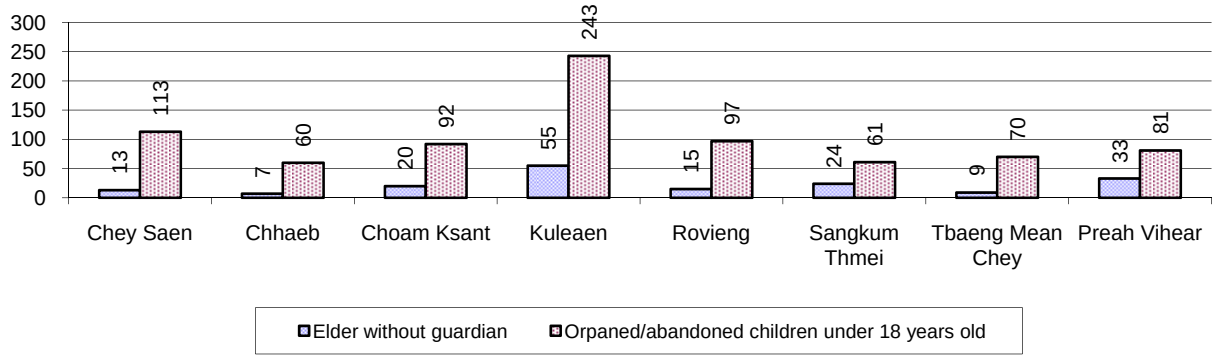
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



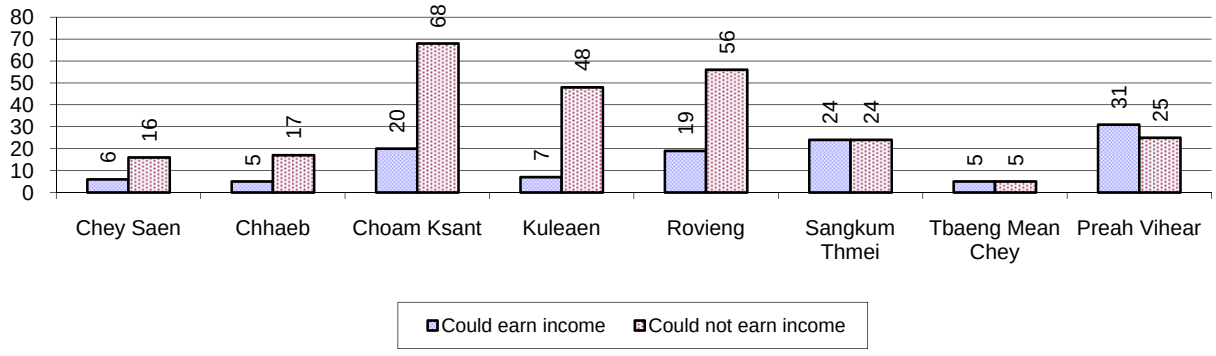
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



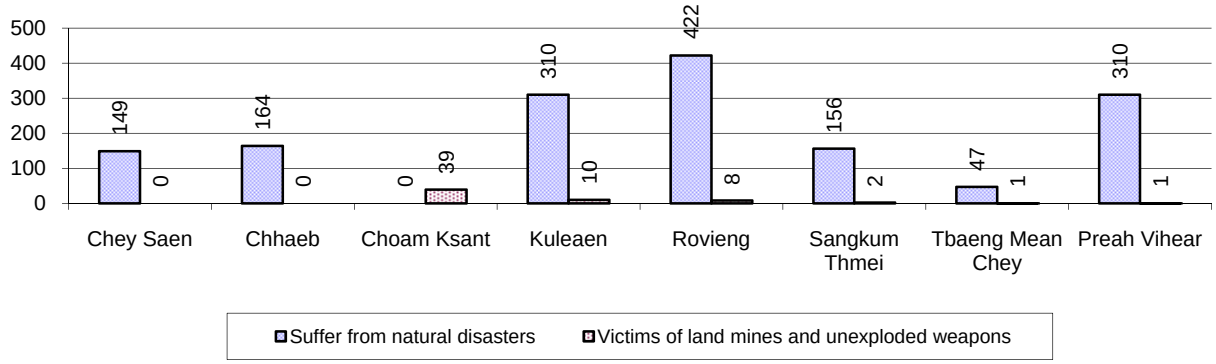
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

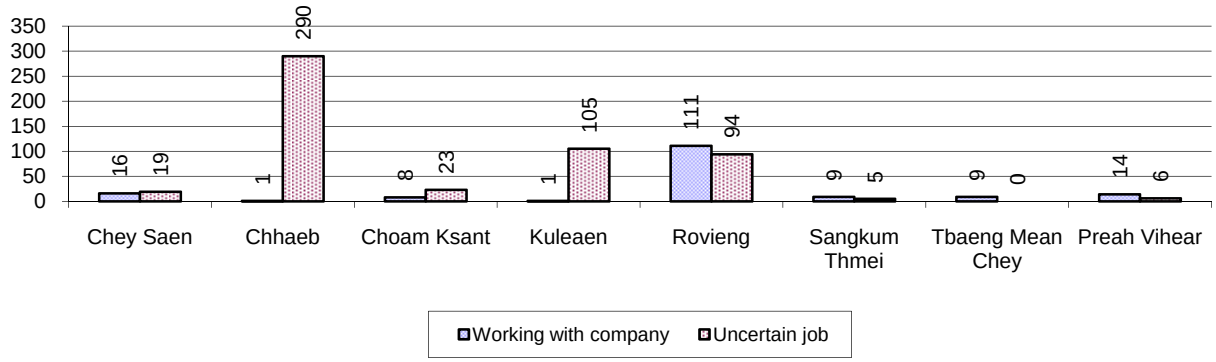
Description	2006	2007	2008
Number of families permanently in-migrated	351families	636 families	1,013 families
Total number of people	1,608 person(s)	2,568 person(s)	3,063 person(s)
Total number of female	809 person(s)	1,314 person(s)	1,411 person(s)
Number of families permanently out-migrated	216 families	214 families	232 families
Total number of people	793 person(s)	836 person(s)	938 person(s)
Total number of female	429 person(s)	419 person(s)	474 person(s)
Number of families staying temporarily	333 families	396 families	317 families
Total number of people	1,218 person(s)	1,468 person(s)	1,113 person(s)
Total number of female	628 person(s)	862 person(s)	553 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	0%	0%	0%	169 persons
Number of people migrated to work, but have uncertain jobs	1%	1%	1%	542 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

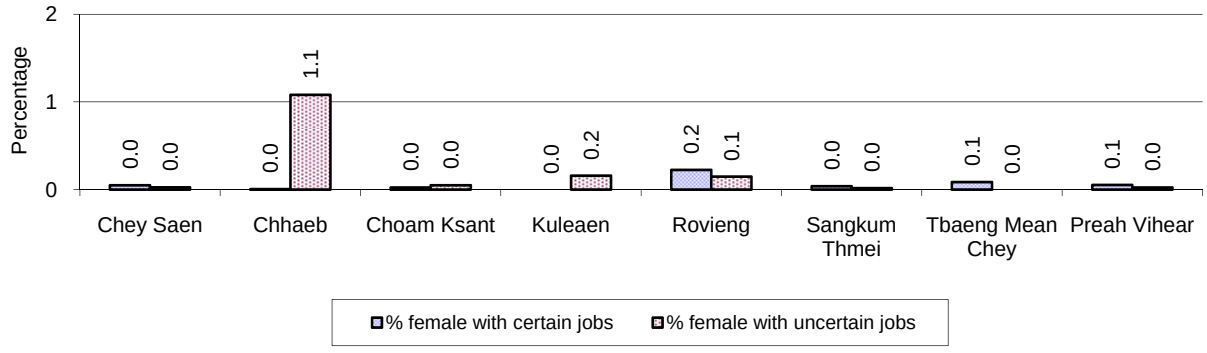


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	0.4%	0.5%	0.4%	711 person(s)
Number of female migrants	0.3%	0.3%	0.3%	422 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	0.1%	0.1%	0.1%	169 person(s)
Number of female migrants with certain jobs	0.1%	0.1%	0.1%	121 person(s)
Total number of migrants with uncertain jobs	0.4%	0.4%	0.3%	542 person(s)
Number of female migrants with uncertain jobs	0.2%	0.2%	0.2%	301 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



***Note:** Calculated as a percentage of the total population of the district*

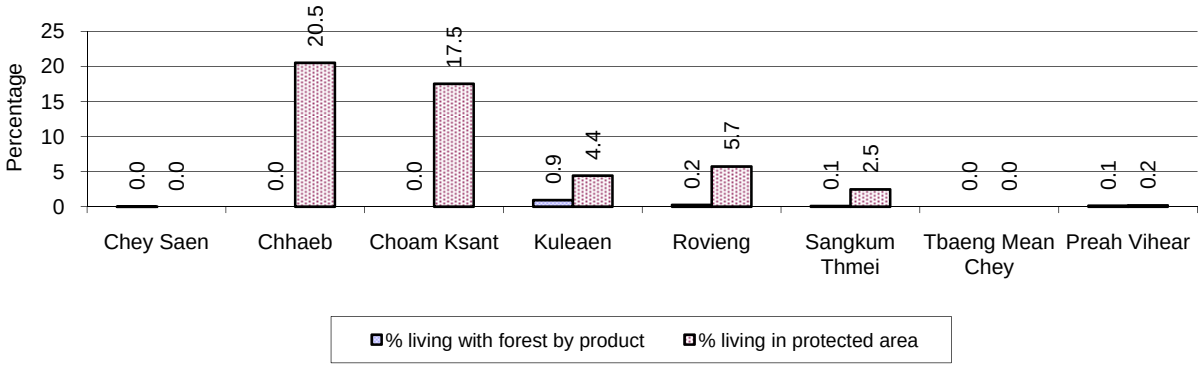
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	76 families
Families living in a protected area	8 %	9 %	7 %	2,424 families
Houses with access to garbage collection service	0 %	0 %	0 %	12 families
Families affected by environmental pollution	0 %	0 %	0 %	101 families
Families using chemical fertilizer	1 %	1 %	1 %	292 families
Families using chemical pesticide	1 %	1 %	1 %	381 families

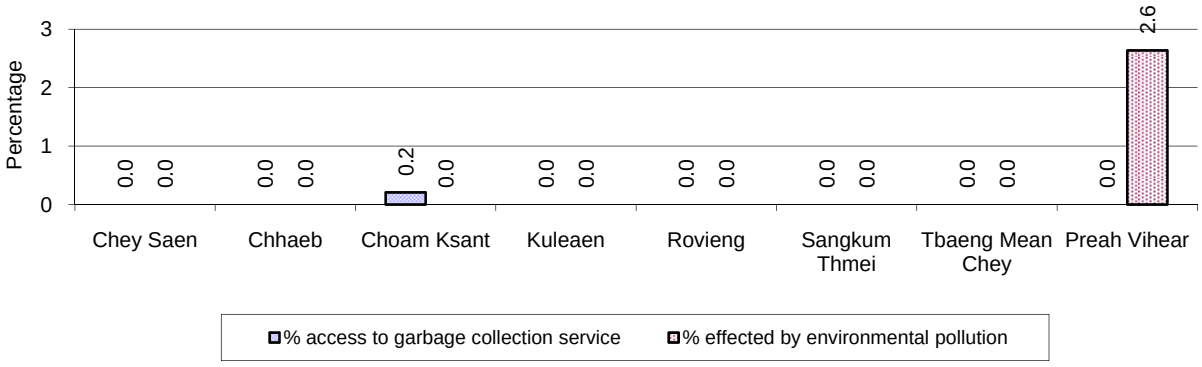
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



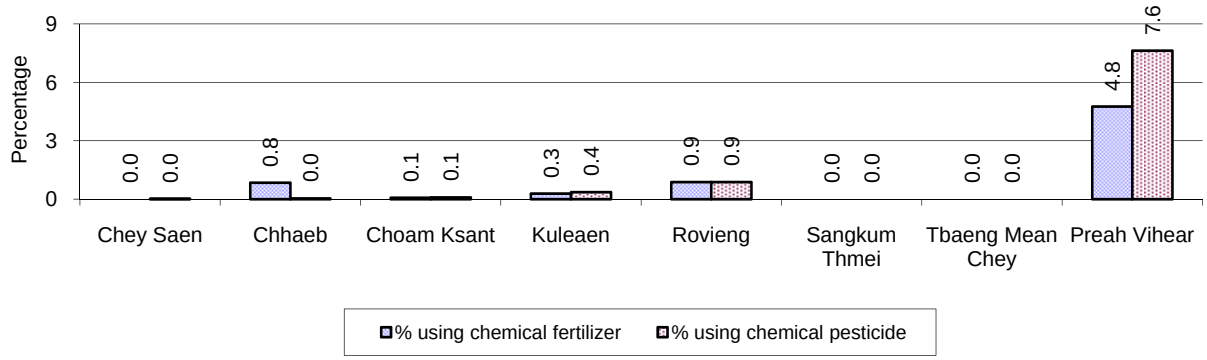
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



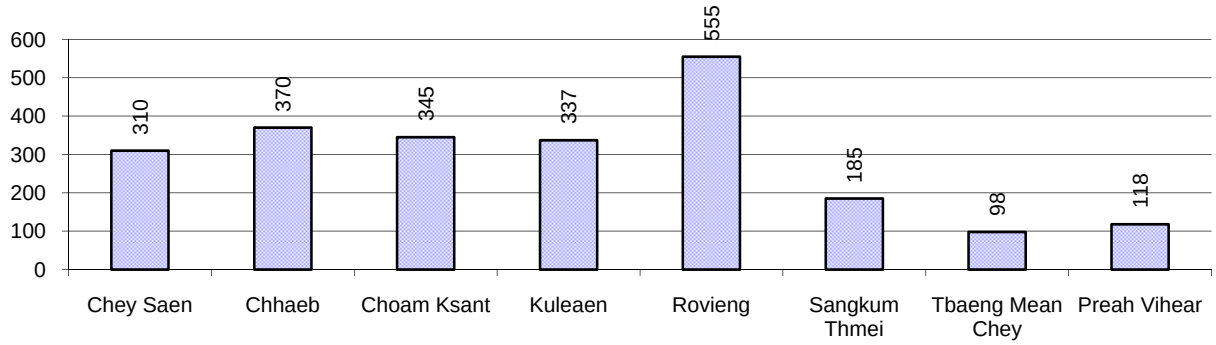
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	2,909 person(s)	3,225 person(s)	3,281 person(s)
Number of unregistered infants the year	1,579 person(s)	2,124 person(s)	2,318 person(s)
Percentage of infants unregistered	54 %	66 %	71 %

9.2 Number of unregistered Infants born in 2008, by District

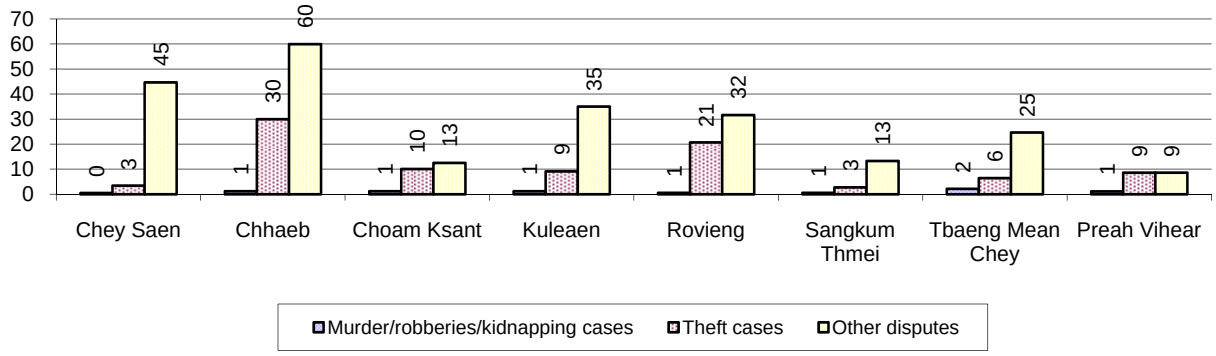


9.3 Registered criminal Cases, 2006-2008

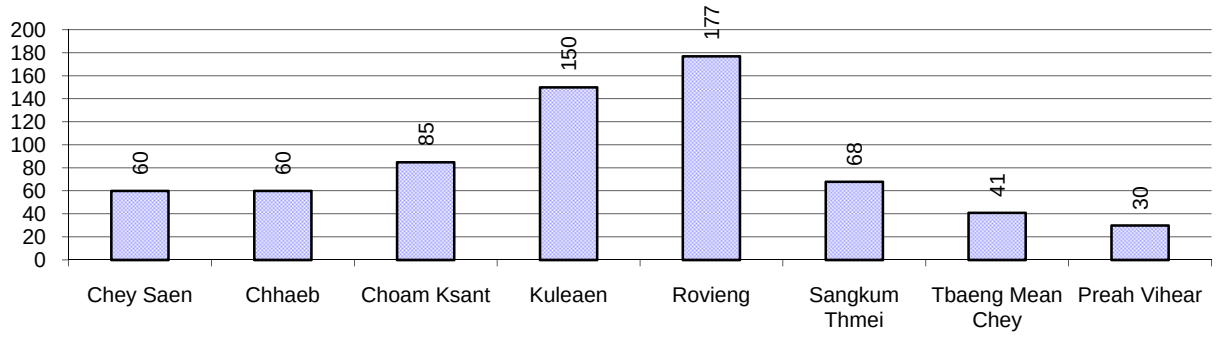
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**43** case(s)	**29** case(s)	**16** case(s)
Theft cases	**432** case(s)	**183** case(s)	**206** case(s)
land dispute cases	**466** case(s)	**493** case(s)	**671** case(s)
Other disputes cases	**560** case(s)	**520** case(s)	**487** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

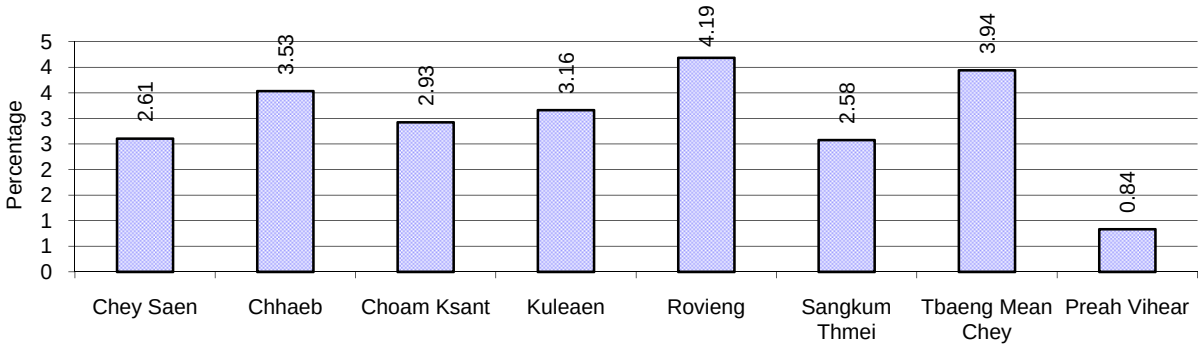


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		1,045 families	865 families	1,061 families(s)
% families experiencing domestic violence		3 %	3 %	3 %
Domestic violence cases reported by village chiefs		795 case(s)	624 case(s)	670 case(s)
Type	Physical violence	201 case(s)	288 case(s)	293 case(s)
	Sexual violence	26 case(s)	21 case(s)	41 case(s)
	Mental violence	456 case(s)	173 case(s)	220 case(s)
	Household economic violence	112 case(s)	142 case(s)	116 case(s)
Number of administrative decisions on domestic violence		21 case(s)	246 case(s)	340 case(s)
% of administrative decisions on domestic violence		3 %	39 %	51 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



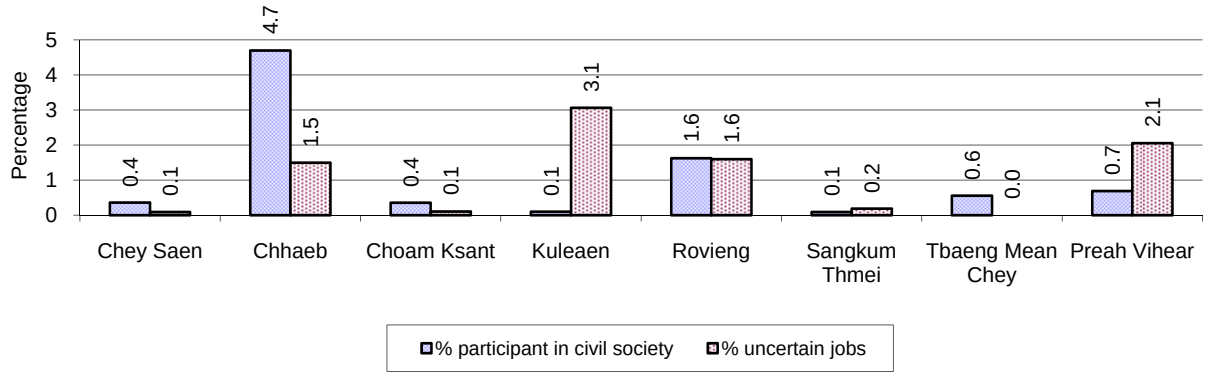
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	1%	3%	2%	3,642 person(s)
Women participating in civil society	0%	2%	1%	1,753 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	1%	3%	2%	1,910 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	0%	1%	1%	947 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



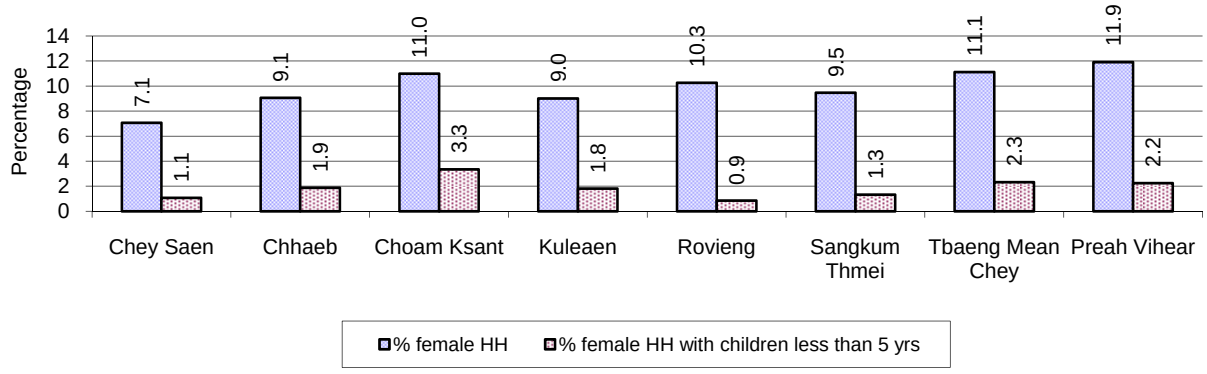
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	10%	12%	10%	3,445 families
Households in which a woman is the family head with children of less than 5 yrs	2%	2%	2%	634 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	4 families	20 person(s)	144 families	754 person(s)	2 families	17 person(s)
Kouy	3,513 families	17,652 person(s)	3,404 families	17,221 person(s)	4,198 families	20,113 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	1 families	5 person(s)	1 families	7 person(s)	0 families	0 person(s)
Charay	1 families	6 person(s)	1 families	18 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	1 families	6 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	318 families	1,719 person(s)	320 families	1,701 person(s)	32 families	169 person(s)
Total	3,837 families	19,382 person(s)	3,871 families	18,953 person(s)	4,232 families	20,282 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	88 families	419 person(s)	71 families	280 person(s)	110 families	493 person(s)
Vietnamese	5 families	6 person(s)	6 families	13 person(s)	7 families	21 person(s)
Laos	21 families	62 person(s)	19 families	106 person(s)	2 families	11 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District																Total	
		Chey Saen		Chhaeb		Choam Khsant		Kuleaen		Rovieng		Sangkom Thmei		Tbaeng Mean chey		Preah Vihear			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic																			
Agriculture	Crop cultivation training	27	6	9	6	0	0	17	6	20	10	8	5	4	3	5	2	90	38
	Livestock health	4	2	6	5	5	4	11	6	12	12	7	5	7	4	4	2	56	40
	Livestock training	5	3	6	4	1	1	7	6	6	4	3	3	9	3	2	2	39	26
	Agriculture inputs	12	6	12	5	15	6	13	6	9	6	6	4	16	4	6	2	89	39
	Fisheries	12	4	3	1	4	2	7	3	15	7	8	4	3	1	3	1	55	23
Roads	Road infrastructure construction	9	4	14	6	10	6	6	3	14	10	11	5	5	3	4	2	73	39
	Road infrastructure rehabilitation	5	4	3	2	5	5	5	5	11	11	2	2	1	1	2	2	34	32
Irrigations	Irrigation infrastructure construction	9	5	0	0	5	4	3	2	5	5	4	3	0	0	0	0	26	19
	Irrigation infrastructure rehabilitation	3	3	1	1	4	4	2	2	6	5	3	3	5	3	0	0	24	21
Credit	Cash credit	1	1	0	0	0	0	0	0	2	2	0	0	0	0	0	0	3	3
	Agriculture inputs credit	2	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	3	2
	Animal bank	0	0	4	4	0	0	1	1	1	1	0	0	0	0	1	1	7	7
	Credit management	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1
Rural economy	Rural market	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Tourist side	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1
	Others	2	2	5	5	1	1	4	4	5	5	1	1	0	0	0	0	18	18
Social																			
Health	Reproductive health	0	0	0	0	2	2	0	0	3	2	1	1	2	2	2	2	10	9
	HIV/AIDS	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Health campaign	5	4	8	5	1	1	2	2	0	0	1	1	4	4	1	1	22	18
	Immunization	0	0	2	1	1	1	0	0	2	2	1	1	0	0	1	1	7	6

Sub Sector	Type of Activities	District																Total	
		Chey Saen		Chhaeb		Choam Khsant		Kuleaen		Rovieng		Sangkom Thmei		Tbaeng Mean chey		Preah Vihear			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Health service delivery	0	0	7	3	1	1	0	0	0	0	0	0	0	0	0	0	8	4
	Health capacity building	0	0	1	1	1	1	0	0	0	0	0	0	1	1	0	0	3	3
	TBA support/training	5	3	1	1	6	3	0	0	2	2	5	3	4	2	0	0	23	14
	Malaria control	5	3	5	4	1	1	6	6	0	0	1	1	2	2	0	0	20	17
	Dengue fever control	0	0	2	2	1	1	5	5	0	0	0	0	1	1	0	0	9	9
	Health equity fund	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
	Health center operation	0	0	1	1	2	1	0	0	0	0	0	0	0	0	0	0	3	2
	Early child care	0	0	6	5	0	0	0	0	0	0	0	0	0	0	0	0	6	5
	Child health care	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Domestic sanitation	6	6	6	5	4	4	2	2	7	6	2	2	4	3	0	0	31	28
	Health infrastructure construction	5	5	4	4	4	4	2	2	4	4	3	3	0	0	0	0	22	22
	Water supply	3	2	1	1	2	2	1	1	4	4	0	0	1	1	0	0	12	11
	Drinking wells/pond construction	10	6	3	3	13	6	7	5	7	6	5	5	5	4	1	1	51	36
	Drinking wells/pond rehabilitation	3	2	6	5	0	0	3	2	3	3	1	1	1	1	0	0	17	14
Education	Literacy	12	6	9	5	12	5	9	4	5	3	8	4	6	4	0	0	61	31
	School building	5	5	7	6	13	6	1	1	8	4	3	3	0	0	0	0	37	25
	Kindergarten and child care	2	1	4	3	0	0	1	1	8	7	4	3	2	2	2	1	23	18
	School enrollment	2	2	8	5	6	5	7	6	11	7	6	5	3	2	0	0	43	32
	School dropout reduction	1	1	2	2	4	3	0	0	9	6	3	2	4	4	2	2	25	20
	Vocational training	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1	2	2
	Non formal education	1	1	0	0	0	0	0	0	6	4	0	0	0	0	0	0	7	5
Social other	Disabled people	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	2	2
	Relief	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1
	Vulnerable people	1	1	1	1	0	0	0	0	4	4	0	0	0	0	0	0	6	6
	Elderly people	0	0	0	0	0	0	0	0	1	1	0	0	1	1	0	0	2	2
NREM																			
NREM education	NREM training	14	6	17	6	12	6	12	5	24	11	8	5	6	4	3	2	96	45
	NREM campaign	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Natural resource protection	Tree planting	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Fisheries protection	0	0	3	3	0	0	0	0	4	4	0	0	0	0	0	0	7	7
	Forestry protection	2	2	4	4	1	1	3	3	2	2	5	4	0	0	0	0	17	16
	Wildlife/temple protection	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	3	2

Sub Sector	Type of Activities	District																Total	
		Chey Saen		Chhaeb		Choam Khsant		Kuleaen		Rovieng		Sangkom Thmei		Tbaeng Mean chey		Preah Vihear			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Administration and Security																			
CS Administration	CS capacity building	4	2	14	6	1	1	0	0	9	9	6	5	0	0	0	0	34	23
	CS planning formulation	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	2	2
	CS furniture/supplies	0	0	8	2	0	0	0	0	0	0	1	1	0	0	0	0	9	3
	Land used planning	12	6	18	7	16	6	5	4	17	9	8	5	6	4	2	2	84	43
Local Security	Local security	4	4	7	6	3	3	3	3	12	8	0	0	2	2	0	0	31	26
	Demining	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	1
Local Society	Information dissemination	1	1	1	1	0	0	3	2	1	1	0	0	2	2	3	2	11	9
	Community organization	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	2	2
Gender																			
Gender policy support	Gender mainstreaming	1	1	9	5	0	0	0	0	2	2	3	2	5	4	1	1	21	15
	Gender capacity building	0	0	2	2	1	1	0	0	5	5	1	1	0	0	1	1	10	10
	Women and children rights	4	4	5	4	4	4	0	0	3	3	2	2	0	0	1	1	19	18
	Skill training for women	1	1	3	2	0	0	0	0	1	1	2	2	2	2	1	1	10	9
Gender legal protection	Domestic violence prevention	9	6	7	6	6	6	7	6	16	11	5	5	4	4	2	2	56	46
	Anti-trafficking	0	0	1	1	2	2	1	1	0	0	0	0	0	0	0	0	4	4
	Child protection	3	2	2	2	0	0	0	0	0	0	0	0	3	3	1	1	9	8

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels							
	Chey Saen	Chhaeb	Choam Ksant	Kuleaen	Rovieng	Sangkum Thmei	Tbaeng Mean Chey	Preah Vihear
Domestic Sanitation								5.41
Education		77.50		183.95				
Irrigation					46.18			
Rural Domestic Water Supplies	77.33	31.50	117.50	13.12	84.22	121.13	56.34	12.70
Rural Transport	565.00	680.40	542.97	441.91	1,159.08	501.97	409.50	279.84

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Kuleaen	2007	Repair laterite road 800 m 2,170 with culverts 2 places	Inter-commune	8,263.00		
Kuleaen	2008	Laterite road rehabiulitation	Inter-commune	8,350.00	890m	3 communes
Rovieng	2006	Laterite road and 5 single culverts	Inter-commune	12,336.00		
Rovieng	2007	Repair laterite road 2,170 with culverts 2 places	Inter-commune	8,000.00		
Rovieng	2008	Laterite road rehabiulitation	Inter-commune	8,363.00	770m	2 communes

13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Kulaen	Laterite road construction	RRD	PMC	$10,600.00	1030m	17,505	8,474	0%	Bid, singed and implement on 10th Nov.
Kulaen	Triple culvert construction	RRD	PMC	$1,632.00	1 place	17,505	8,474	0%	Bid, singed and implement on 10th Nov.
Kulaen	Wood bridge with concrete abutments construction	RRD	PMC	$7,735.00	1 place	17,505	8,474	0%	Bid, singed and implement on 10th Nov.
Rovieng	Laterite road construction	RRD	PMC	$8,331.00	1032m	6,520	3,300	0%	Bid, singed and implement on 25th June.
Rovieng	Triple culvert construction	RRD	PMC	$1,627.00	1 places	6,520	3,300	0%	Bid, singed and implement on 25th June.
Rovieng	Single pipe culvert construction	RRD	PMC	$1,647.00	2 places	6,520	3,300	0%	Bid, singed and implement on 25th June.
Rovieng	Wood bridge with concrete abutments construction	RRD	PMC	$7,036.00	1 place	6,520	3,300	0%	Bid, singed and implement on 25th June.
Sangkum Thmei	Laterite road construction	RRD	PMC	$11,050.00	1003m	13,914	7,170	0%	Bid, singed and implement on 15th Nov.
Sangkum Thmei	Culvert construction	RRD	PMC	$2,062.00	3 places	13,914	7,170	0%	Bid, singed and implement on 15th Nov.
Sangkum Thmei	Wood bridge with concrete abutments construction	RRD	PMC	$6,901.00	1 place	13,914	7,170	0%	Bid, singed and implement on 15th Nov.

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Kulen	2007	Dissemination on law prevention from domestic violence	District WA	512.00		
Kulen	2007	Dissemination on land law	District Land	2,300.00		
Kulen	2008	Dissemination on environment protection law	District Environment	789.60	6 times	6 communes
Kulen	2008	Animal vaccination and prevention	District AGRI	1,752.00	9 times, 9 villages	5 communes
Rovieng	2006	Education on domestic violence for general population	Women Affairs department	1,953.00		
Rovieng	2006	Education of land law for general population	Land management department	3,383.00		
Rovieng	2007	Training on village VET agents	District Agri	2,812.00		
Rovieng	2008	Animal vaccination and prevention	District AGRI	2,158.00	6 times	6 communes
Rovieng	2008	Dissemination on traffic law	DPW	500.00	2 times	12 communes

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Kulen	Domestic animal vaccination	AGR	Agriculture Office	$1,872.00	6 trainings	360	120	20%	Being implemented
Kulen	Domestic violence dissemination and protection of victims	GEN	WA Office	$1,665.00	12 times	840	340	100%	Completed
Kulen	Dissemination on Malaria and Dengue Fever	HEA	Health Center/DO Office	$1,845.00	6 trainings	960	480	0%	Will start in August
Kulen	Dissemination campaign on encouragement of children for schooling	EDU	Education Office	$870.00	6 trainings	480	240	0%	Will start in August
Rovieng	Domestic violence dissemination and protection	GEN	WA Office	$1,785.00	6 trainings	1,036	561	100%	Completed

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
	of victims								
Rovieng	Dissemination on forestry regulation	AGR	Forestry Admin	$2,916.00	24 training	600	60	40%	Being implemented
Rovieng	Domestic animal vaccination	AGR	Agriculture Office	$1,872.00	6 trainings	350	80	10%	Being implemented
Sangkum Thmey	Domestic violence dissemination and protection of victims	GEN	WA Office	$985.00	5 times	190	95	100%	Completed
Sangkum Thmey	Land law dissemination	LUM	LMUCC Office	$595.00	3 times	500	250	10%	Being implemented
Sangkum Thmey	Dissemination on forestry regulation	AGR	Forestry Admin	$835.00	5 times	400	200	100%	Completed
Sangkum Thmey	Training on pig raising skill	AGR	Agriculture Office	$1,050.00	5 times	300	160	100%	Completed
Sangkum Thmey	Dissemination on health care and contaminated diseases	HEA	Health Center/DO Office	$835.00	5 times	400	200	100%	Completed

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

There are no ICC projects in this Province at this time

13.3.2 ICC Projects in 2009

There are no ICC projects in this Province at this time

Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 13/CAU/08-01**	
CAU staff support costs	Month	12	$ 15,330.67
Program administrative support	Month	12	$ 11,610.00
Publicity	Month	12	$ 3,680.00
Program meetings and workshops	Month	12	$ 755.00
Other program support costs	Month	1	$ 274.00
Training and capacity building by/for CAU	Person-Day	(40F+60M) X 10D	$ 80.00
Contingencies			$ 3,950.00
Sub-total of unit			**$ 35,679.67**
Unit Title: Support to Finance Unit		**Unit Number: 13/FIN/08-01**	
Support to ExCom Finance staff	Month	12	$ 5,400.00
Support to Provincial Treasury staff	Month	12	$ 5,940.00
Training and capacity building by/for Finance staff	Person-Day	(10F+20M) X 1D	$ 205.00
Contingencies			$ 0.00
Sub-total of unit			**$ 11,545.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 13/TSU/08-00**	
Support to ExCom TSU	Month	12	$ 17,025.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+200M) X 1D	$ 550.00
Training and Capacity Building by ExCom TSU	Person-Day	(50F+550M) X 1D	$ 1,200.00
Contingencies			$ 0.00
Sub-total of unit			**$ 18,775.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 13/PSD/08-01**	
PSDD staff support costs	Month	12	$ 23,237.00
PSDD support staff	Month	12	$ 3,900.00
Contingencies			$ 0.00
Sub-total of unit			**$ 27,137.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 13/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 47,657.00
Organise C/S Council Congress	Congress	1	$ 2,425.00
Accountability Working Group	Month	7	$ 565.00
Other LAU costs	Month	12	$ 915.00
Training and Capacity Building for ExCom LAU	Person-Day	(200F+300M) X 1D	$ 1,437.00
Training and Capacity Building by ExCom LAU	Day	(500F+1500M) X 1D	$ 10,078.00
Contingencies			$ 0.00
Sub-total of unit			**$ 63,077.00**
Contract Title: District Initiative program in Kuleaen district		**Contract Number: 13/D04/0802-00**	
Road construction/rehabilitation	Metre	1000	$ 10,361.40
Animals (pig, cow, buffalo, chicken, and duck) vaccination and parasite control program.	Animal	3000	$ 1,752.00
NREM Education campaign	Event	6	$ 789.60
Office stationary and supplies	Per-month	12	$ 1,145.00
Contingencies			$ 105.00
Sub-total of contract			**$ 14,153.00**
Contract Title: District initiative programme in Rovieng district		**Contract Number: 13/D05/0801-00**	
Road construction/rehabilitation	Metre	1300	$ 10,192.00
Office stationary and supplies	Per-month	12	$ 1,145.00
Animals (pig, cow, buffalo, chicken, and duck) vaccination and parasite control program.	Animal	4000	$ 2,158.00
Dissemination of traffic rules and regulations	Peron-day	(30F+70M) X 4D	$ 500.00
Contingencies			$ 105.00
Sub-total of contract			**$ 14,100.00**
Contract Title: Support to Non Formal Education classes		**Contract Number: 13/EDU/0801-00**	
NFE classes	Class (25 students)	10	$ 2,146.00
Monitoring	Person-Day	120	$ 600.00
NFE materials	Set	250	$ 2,755.50
Operational Support	Month / item	10	$ 240.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Teacher training	Person-Day	(150F+100M) X 1D	$ 1,110.00
Contingencies			$ 148.50
Sub-total of contract			**$ 7,000.00**
Contract Title: Support to gender mainstreaming and domestic violence prevention.		**Contract Number: 13/GEN/0801-00**	
Gender campaign	Event	7	$ 5,848.23
Monitoring	Person-Day	56	$ 228.00
Operational Support	Month / item	12	$ 1,440.00
Contingencies			$ 99.27
Sub-total of contract			**$ 7,615.50**
Contract Title: Support to landmine clearance and non-explosion weapon		**Contract Number: 13/LUM/0801-00**	
Operational Support	Month / item	477	$ 6,720.00
Provincial land use planning unit	Hectare	105	$ 1,013.00
Monitoring	Person-Day	60	$ 210.00
Land use plans process	Plan	107	$ 410.00
Contingencies			$ 207.00
Sub-total of contract			**$ 8,560.00**
Contract Title: Awareness on Environment		**Contract Number: 13/NRM/0801-01**	
NREM Education campaign	Event	14	$ 1,782.40
Contingencies			$ 17.60
Sub-total of contract			**$ 1,800.00**
Contract Title: Support to planning formulation and integration		**Contract Number: 13/PLA/0801-01**	
Provincial Development Plan	PDP	102	$ 634.00
District Integration	Workshop	104	$ 909.00
Commune database	Data book	103	$ 2,367.14
Operational Support	Month / item	12	$ 1,920.00
Monitoring	Person-Day	25	$ 350.00
Contingencies			$ 169.86
Sub-total of contract			**$ 6,350.00**
Contract Title: Support to rural road repair		**Contract Number: 13/RRD/0801-00**	
Road construction/rehabilitation	Metre	500	$ 16,915.93
Monitoring	Person-Day	90	$ 465.00
Operational Support	Month / item	8	$ 152.00
Routine Maintenance	Metre	500	$ 71.00
Contingencies			$ 143.00
Sub-total of contract			**$ 17,746.93**
GRAND TOTAL			**$ 233,539.10**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 13/CAU/09-00**	
CAU staff support costs	Month	12	$ 10,104.00
Program administrative support	Month	12	$ 11,898.00
Program support staff	Month	12	$ 2,520.00
Publicity	Month	12	$ 3,457.50
Program meetings and workshops	Month	12	$ 1,110.00
Training and capacity building by/for CAU	Person-Day	(0F+7M) X 4D	$ 96.00
Contingencies			$ 4,286.00
Sub-total of unit			**$ 33,471.50**
Unit Title: Support to Finance Unit		**Unit Number: 13/FIN/09-00**	
Support to ExCom Finance staff	Month	12	$ 8,560.00
Support to Provincial Treasury staff	Month	12	$ 6,270.00
Training and capacity building by/for Finance staff	Person-Day	(140F+60M) X 1D	$ 340.00
Contingencies			$ 0.00
Sub-total of unit			**$ 15,170.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 13/TSU/09-00**	
Support to ExCom TSU	Month	12	$ 17,160.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+10M) X 6D	$ 296.00
Training and Capacity Building by ExCom TSU	Person-Day	(0F+256M) X 1D	$ 632.00
Contingencies			$ 0.00
Sub-total of unit			**$ 18,088.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 13/PSD/09-00**	
PSDD staff support costs	Month	12	$ 26,082.67
PSDD support staff	Month	13	$ 3,984.50
Contingencies			$ 0.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Sub-total of unit			**$ 30,067.17**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 13/LAU/09-01**	
Support to ExCom LAU	Month	12	$ 38,436.00
Organise C/S Council Congress	Congress	1	$ 2,390.00
Accountability Working Group	Month	7	$ 918.00
Other LAU costs	Month	12	$ 1,965.00
CCWC	Committee	49	$ 1,436.50
Training and Capacity Building for ExCom LAU	Person-Day	(39F+44M) X 22D	$ 4,980.50
Training and Capacity Building by ExCom LAU	Day	(596F+1519M) X 83D	$ 3,893.00
Contingencies			$ 0.00
Sub-total of unit			**$ 54,019.00**
Contract Title: culture and heritage revilaterization		**Contract Number: 13/CUL/0901-01**	
Operational Support	Month / item	9	$ 60.00
Cultural training for local performers	Person-Day	(9F+10M) X 15D	$ 1,067.20
Culture education and training to general population	Person-Day	(35F+35M) X 5D	$ 825.00
Contingencies			$ 47.80
Sub-total of contract			**$ 2,000.00**
Contract Title: District Initiative Program, Kulean district		**Contract Number: 13/D04/0902-00**	
Road construction/rehabilitation	Metre	1000	$ 25,832.50
Animals (pig, cow, buffalo, chicken, and duck) vaccination and parasite control program.	Animal	4000	$ 1,872.00
Monitoring of projects and activities	Person-day	30	$ 50.00
Office stationary and supplies	Per-month	12	$ 2,640.00
Curriculum/learning materials	Set	6	$ 870.00
Capacity building training for district officials	Peron-day	(5F+20M) X 12D	$ 240.00
Continuing health education	Person-Day	(40F+40M) X 12D	$ 1,845.00
Domestic violence prevention training	Person-Day	(35F+35M) X 12D	$ 1,665.00
Contingencies			$ 70.00
Sub-total of contract			**$ 35,084.50**
Contract Title: District Initiative Program, Rovieng district		**Contract Number: 13/D05/0901-00**	
Road construction/rehabilitation	Metre	2500	$ 22,097.00
Forestry Awareness campaign	Event	24	$ 2,916.00
Animals (pig, cow, buffalo, chicken, and duck) vaccination and parasite control program.	Animal	4000	$ 1,872.00
Monitoring of projects and activities	Person-day	20	$ 50.00
Office stationary and supplies	Per-month	12	$ 2,640.00
Capacity building training for district officials	Peron-day	(10F+15M) X 8D	$ 240.00
Domestic violence prevention training	Person-Day	(35F+35M) X 12D	$ 1,785.00
Contingencies			$ 70.00
Sub-total of contract			**$ 31,670.00**
Contract Title: District Initiative Program, Sangkum Thmei district		**Contract Number: 13/D06/0903-00**	
Road construction/rehabilitation	Metre	3000	$ 22,700.00
Forestry Awareness campaign	Event	5	$ 835.00
Office stationary and supplies	Per-month	12	$ 2,555.00
Monitoring of projects and activities	Person-day	30	$ 75.00
Land conflict resolution/awareness training	Person-Day	(50F+50M) X 3D	$ 595.00
Farmers trained on related AH and P extension techniques and demonstration.	Person-Day	(15F+15M) X 10D	$ 1,050.00
Capacity building training for district officials	Peron-day	(10F+15M) X 5D	$ 290.00
Domestic violence prevention training	Person-Day	(50F+50M) X 5D	$ 985.00
Continuing health education	Person-Day	(200F+200M) X 5D	$ 835.00
Contingencies			$ 80.00
Sub-total of contract			**$ 30,000.00**
Contract Title: Literacy improvement program in rural area.		**Contract Number: 13/EDU/0901-00**	
NFE classes	Class (25 students)	8	$ 2,760.00
Monitoring	Person-Day	192	$ 1,440.00
NFE materials	Set	8	$ 1,615.60
Operational Support	Month / item	12	$ 420.00
Teacher training	Person-Day	(3F+5M) X 8D	$ 636.00
Contingencies			$ 128.40
Sub-total of contract			**$ 7,000.00**
Contract Title: Gender Improving and domestic violent reducing		**Contract Number: 13/GEN/0901-00**	
Gender campaign	Event	28	$ 5,805.00
Monitoring	Person-Day	24	$ 180.00
Operational Support	Month / item	12	$ 1,470.00
Contingencies			$ 95.00
Sub-total of contract			**$ 7,550.00**
Contract Title: Mine action plan for clearance		**Contract Number: 13/LUM/0901-00**	

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Operational Support	Month / item	12	$ 7,400.00
Provincial land use planning unit	Hectare	100	$ 1,207.00
Monitoring	Person-Day	140	$ 490.00
Land use plans process	Plan	3	$ 468.00
Contingencies			$ 185.00
Sub-total of contract			**$ 9,750.00**
Contract Title: Land Management Law disseminating to villagers		**Contract Number: 13/LUM/0902-00**	
Operational Support	Month / item	12	$ 360.00
Land conflict resolution/awareness training	Person-Day	(35F+35M) X 20D	$ 3,005.00
Contingencies			$ 79.00
Sub-total of contract			**$ 3,444.00**
Contract Title: Provincial Development Planning		**Contract Number: 13/PLA/0901-00**	
Provincial Development Plan	PDP	1	$ 545.00
District Integration	Workshop	7	$ 1,619.50
Commune database	Data book	208	$ 3,713.14
Operational Support	Month / item	12	$ 1,760.00
Monitoring	Person-Day	45	$ 354.00
Contingencies			$ 114.36
Sub-total of contract			**$ 8,106.00**
Contract Title: Rural road development		**Contract Number: 13/RRD/0901-00**	
Road construction/rehabilitation	Metre	600	$ 11,655.00
Monitoring	Person-Day	48	$ 360.00
Operational Support	Month / item	12	$ 272.00
Routine maintenance	Metre	600	$ 110.00
Contingencies			$ 108.00
Sub-total of contract			**$ 12,505.00**
Contract Title: Dissemination to prevention of children labor expoitation		**Contract Number: 13/SOC/0901-00**	
Social survey	Survey	4	$ 400.00
Events	Event	14	$ 1,910.00
Operational Support	Month / item	12	$ 120.00
Contingencies			$ 70.00
Sub-total of contract			**$ 2,500.00**
Contract Title: Create ecotourism area		**Contract Number: 13/TOU/0901-00**	
Resort Management Committee	Committee	1	$ 2,070.00
Operational Support	Month / item	12	$ 390.00
Contingencies			$ 40.00
Sub-total of contract			**$ 2,500.00**
Contract Title: Water resource usage management		**Contract Number: 13/WRM/0901-00**	
Operational Support	Month / item	12	$ 430.00
Training for water user communities	Person-Day	(32F+32M) X 25D	$ 2,000.00
Contingencies			$ 70.00
Sub-total of contract			**$ 2,500.00**
GRAND TOTAL			**$ 305,425.17**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	PVR	Chey Sen	Chheb	Choam Khsant	Kuleaen	Rovieng	Sangkom Thmey	Tbaeng Meanchey	Preah Vihear
Length of paved road in the district	**16**	0	0	0	0	0	0	0	16 km
Length of unpaved roads in the district	**667**	142	n/a	64	53	408	n/a	n/a	n/a
Amount spent on construction of roads in 2008 ($)	**516,360**	32,227	148,191	60,796	51,195	97,483	60,633	46,295	19,540
Amount spent on repair and rehabilitation of roads in 2008 ($)	**16,731**	0	0	0	0	0	0	0	16,731

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	PVR	Chey Sen	Chheb	Choam Khsant	Kuleaen	Rovieng	Sangkom Thmey	Tbaeng Meanchey	Preah Vihear
Number of irrigation schemes operating in 2008	**2**	n/a	n/a	n/a	1	n/a	n/a	n/a	1
Total nr of hectares under irrigation in dry season 2008	**22**	n/a	n/a	n/a	22	n/a	n/a	n/a	n/a
Total funds spent in 2008 on construction of irrigation systems ($)	**-**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**-**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total funds spent in 2008 on operation and mainten/ance ($)	**-**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	PVR	Chey Sen	Chheb	Choam Khsant	Kuleaen	Rovieng	Sangkom Thmey	Tbaeng Meanchey	Preah Vihear
Total number of electricity connections to households	**2,297**	0	0	365	0	350	0	0	1,582
Total number of electricity connections to agencies, companies, organizations	**52**	0	0	0	0	0	0	0	52
Total volume in KWh of electricity consumed last in 2008	**521,085**	0	0	18,700	0	17,600	0	0	484,785
Total amount collected from users for consumed electricity ($)	**363,530**	0	0	18,700	0	17,600	0	0	327,230
Per capita electricity consumption in 2008 in Kwh	**16**	0	0	1	0	0	0	0	35

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Preah Vihear	OD	RH	HC	HP
Preah Vihear	1	1	13	19
Total	**1**	**1**	**13**	**19**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Preah Vihear													
1	Boribo	HC	MPA	0	0	2	1	0	1	0	2	6	4,384
2	Chamraeun	FDH	MPA	0	0	2	6	0	2	4	4	22	13,739
3	Chhaeb	FDH	MPA	0	0	1	6	0	4	8	8	26	13,978
4	Chhnuon	HC	MPA	0	0	2	6	1	2	1	3	11	5,355
5	Choam Ksant	FDH	MPA	0	1	0	4	1	3	1	4	16	11,379
6	Chrach	HC(NB)	None	0	0	0	0	0	0	0	3	12	8,800
7	Kou Len	FDH	MPA	0	0	0	4	1	3	1	5	18	14,716
8	Phnom Dek	HC	MPA	0	0	3	1	0	3	1	3	15	9,132
9	Putrea	HP	Nil	0	0	0	0	0	0	0	1	1	
10	Ro Vieng	FDH	MPA	0	0	3	2	0	2	1	6	31	16,651
11	Saang	FDH	MPA	0	0	5	6	0	6	0	3	9	8,560
12	Sra'aem	HC	MPA	0	0	2	3	1	2	0	1	7	4,155
13	Tbaeng Mean chey	HC	MPA	0	0	2	5	0	1	0	6	32	23,814
			Total:	**0**	**1**	**22**	**44**	**4**	**29**	**17**	**49**	**206**	**134,663**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home		Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
		By Health Staff	ByTBAs			
Tbeng Meanchey	1019	343	1450	326	1688	3138
Sub-total	*1019*	*343*	*1450*	*326*	*1688*	*3138*

Source: *MoH, Annual Statistics 2007*

15.5 Major Health NGOs active in the Province, by Operational District

Operational District: Preah Vihear

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

HI-B (Handicap International Belgium)
Phone: 023217300, Email: direction@hib-cambodia.org, Contact Person: Bruno Leclercq

HU (Health Unlimited)
Phone: 023215192, Email: hucco@everyday.com.kh, Contact Person: Khou Somatheavy

IRIS (International Resources for the Improvement of Sight)
Phone: 023994114, Email: iriscambodia@online.com.kh, Contact Person: Rosham Bista

SMCC (Society for Malaria Control in Cambodia)
Phone: 023996400, Email: bonatith@smcc.org.kh, Contact Person: Tith Bona

UNFPA (United Nations Population Fund)
Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Unknown

WB (The World Bank)
Phone: 023217301, Email: lhawkins@worldbank.org, Contact Person: Simth Beng

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Chey Saen	23	2	144	0	5,280	2,467	749	322	89	16	22	4	111	20
Chhaeb	27	1	144	3	4,135	1,888	982	442	94	10	6	0	100	10
Choam Ksant	29	3	164	2	4,852	2,409	689	305	105	35	19	7	124	42
Kuleaen	33	0	161	6	5,966	2,875	806	379	125	27	24	3	149	30
Rovieng	49	1	300	2	9,512	4,582	1,381	578	262	105	42	7	304	112
Sangkum Thmei	26	4	130	0	4,453	2,206	677	327	91	15	17	2	108	17
Tbaeng Mean Chey	28	0	221	4	8,376	3,862	783	344	238	115	70	24	308	139
Whole Province	***215***	***11***	***1,264***	***17***	***42,574***	***20,289***	***6,067***	***2,697***	***1,004***	***323***	***200***	***47***	***1,204***	***370***
- Urban Area	28	0	221	4	8,376	3,862	783	344	238	115	70	24	308	139
- Rural Area	98	7	574	2	19,245	9,255	2,807	1,227	442	136	81	13	523	149
- Remote Area	89	4	469	11	14,953	7,172	2,477	1,126	324	72	49	10	373	82

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Chey Saen	1	18	3	1	19	0	1	1	10	14	33.4	11.0	4	2
Chhaeb	0	23	4	0	19	0	0	0	20	18	37.4	12.8	6	0
Choam Ksant	1	23	4	1	14	0	0	1	17	19	40.5	17.4	1	3
Kuleaen	1	27	5	0	20	0	0	1	24	22	34.7	11.3	4	1
Rovieng	4	38	6	1	30	0	0	4	25	22	40.1	17.2	6	8
Sangkum Thmei	1	21	3	1	15	0	0	1	15	17	39.4	19.2	2	2
Tbaeng Mean Chey	4	19	4	1	16	0	0	3	15	9	39.3	16.2	5	4
Whole Province	***12***	***169***	***29***	***5***	***133***	***0***	***1***	***11***	***126***	***121***	***38.1***	***15.2***	***28***	***20***
- Urban Area	4	19	4	1	16	0	0	3	15	9	39.3	16.2	5	4
- Rural Area	6	77	12	3	64	0	1	6	50	53	38.4	16.3	12	12
- Remote Area	2	73	13	1	53	0	0	2	61	59	37.4	13.8	11	4

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Chey Saen	22	40	25	4,629	2,164	571	274	68	34	5,308	2,497	46.7	47.0
Chhaeb	27	68	39	3,926	1,878	362	155	0	0	4,356	2,072	47.8	47.6
Choam Ksant	27	50	26	4,321	2,109	487	222	71	24	4,929	2,381	48.8	48.3
Kuleaen	31	25	14	4,772	2,233	536	263	0	0	5,333	2,510	46.8	47.1
Rovieng	47	173	93	7,752	3,675	1,276	582	384	151	9,585	4,501	47.4	47.0
Sangkum Thmei	24	65	40	3,963	1,968	428	199	0	0	4,456	2,207	49.7	49.5
Tbaeng Mean Chey	26	264	135	5,998	2,870	1,556	727	1,087	447	8,905	4,179	47.8	46.9
Whole Province	***204***	***685***	***372***	***35,361***	***16,897***	***5,216***	***2,422***	***1,610***	***656***	***42,872***	***20,347***	***47.8***	***47.5***
- Urban Area	26	264	135	5,998	2,870	1,556	727	1,087	447	8,905	4,179	47.8	46.9
- Rural Area	93	278	158	16,344	7,807	2,275	1,055	452	185	19,349	9,205	47.8	47.6
- Remote Area	85	143	79	13,019	6,220	1,385	640	71	24	14,618	6,963	47.8	47.6

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Chey Saen	23	48	23	4,523	2,102	573	283	136	59	5,280	2,467	46.5	46.7
Chhaeb	27	0	0	3,706	1,678	429	210	0	0	4,135	1,888	45.3	45.7
Choam Ksant	29	36	15	4,037	2,029	665	320	114	45	4,852	2,409	50.3	49.6
Kuleaen	33	17	12	5,345	2,519	604	344	0	0	5,966	2,875	47.1	48.2
Rovieng	49	172	89	7,441	3,583	1,381	674	518	236	9,512	4,582	48.2	48.2
Sangkum Thmei	26	45	31	3,843	1,911	494	238	71	26	4,453	2,206	49.7	49.5
Tbaeng Mean Chey	28	252	134	5,413	2,614	1,535	654	1,176	460	8,376	3,862	48.3	46.1
Whole Province	***215***	***570***	***304***	***34,308***	***16,436***	***5,681***	***2,723***	***2,015***	***826***	***42,574***	***20,289***	***47.9***	***47.7***
- Urban Area	28	252	134	5,413	2,614	1,535	654	1,176	460	8,376	3,862	48.3	46.1
- Rural Area	98	265	143	15,807	7,596	2,448	1,195	725	321	19,245	9,255	48.1	48.1
- Remote Area	89	53	27	13,088	6,226	1,698	874	114	45	14,953	7,172	47.6	48.0

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Chey Saen	804	466	4,523	1,546	265	34	573	367	86	13	136	82	34.2	64.0	60.3
Chhaeb	561	327	3,706	1,269	220	15	429	310	0	0	0	0	34.2	72.3	0.0
Choam Ksant	494	278	4,037	1,412	339	43	665	417	58	9	114	58	35.0	62.7	50.9
Kuleaen	1,109	487	5,345	1,846	233	17	604	389	0	0	0	0	34.5	64.4	0.0
Rovieng	1,041	665	7,441	2,216	590	89	1,381	854	252	32	518	338	29.8	61.8	65.3
Sangkum Thmei	628	333	3,843	1,112	181	12	494	356	71	2	71	45	28.9	72.1	63.4
Tbaeng Mean Chey	873	501	5,413	1,704	641	119	1,535	957	474	90	1,176	585	31.5	62.3	49.7
Whole Province	***5,510***	***3,057***	***34,308***	***11,105***	***2,469***	***329***	***5,681***	***3,650***	***941***	***146***	***2,015***	***1,108***	***32.4***	***64.2***	***55.0***
- Urban Area	873	501	5,413	1,704	641	119	1,535	957	474	90	1,176	585	31.5	62.3	49.7
- Rural Area	2,473	1,464	15,807	4,874	1,036	135	2,448	1,577	409	47	725	465	30.8	64.4	64.1
- Remote Area	2,164	1,092	13,088	4,527	792	75	1,698	1,116	58	9	114	58	34.6	65.7	50.9

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Chey Saen	28	98	10	53	16	41	2	4	4	3	6	1	7
Chhaeb	35	108	16	60	16	41	3	7	0	12	17	2	7
Choam Ksant	38	124	18	75	13	36	7	13	4	2	10	6	12
Kuleaen	40	134	20	81	18	52	2	1	3	6	11	2	5
Rovieng	89	236	35	143	39	77	15	16	9	7	20	6	21
Sangkum Thmei	33	97	11	52	16	39	6	6	4	3	22	8	18
Tbaeng Mean Chey	65	187	26	121	37	64	2	2	0	1	19	5	13
Whole Province	***328***	***984***	***136***	***585***	***155***	***350***	***37***	***49***	***24***	***34***	***105***	***30***	***83***
- Urban Area	65	187	26	121	37	64	2	2	0	1	19	5	13
- Rural Area	150	431	56	248	71	157	23	26	17	13	48	15	46
- Remote Area	113	366	54	216	47	129	12	21	7	20	38	10	24

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Chey Saen	82	0	16	3	13	2	20	722	84	36	46	8	3
Chhaeb	89	3	0	29	37	4	12	229	143	32	29	3	2
Choam Ksant	104	2	7	4	19	11	23	378	295	21	29	10	4
Kuleaen	107	6	7	25	23	0	4	166	186	18	17	9	5
Rovieng	195	2	20	19	39	6	35	833	255	53	72	14	8
Sangkum Thmei	79	0	9	10	44	13	36	305	183	20	32	7	4
Tbaeng Mean Chey	158	4	0	0	54	16	31	224	196	8	49	8	3
Whole Province	***814***	***17***	***59***	***90***	***229***	***52***	***161***	***2,857***	***1,342***	***188***	***274***	***59***	***29***
- Urban Area	158	4	0	0	54	16	31	224	196	8	49	8	3
- Rural Area	356	2	45	32	96	21	91	1,860	522	109	150	29	15
- Remote Area	300	11	14	58	79	15	39	773	624	71	75	22	11

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Chey Saen	21	21	7	2	0	0	13,124	2,512,578	0	1	0	0	1
Chhaeb	23	22	7	2	0	0	11,197	2,001,821	2	1	2	0	0
Choam Ksant	24	23	7	2	0	0	11,095	2,004,967	0	0	0	0	0
Kuleaen	29	28	6	2	6	6	26,337	6,226,262	1	2	1	1	3
Rovieng	47	45	8	2	2	2	9,872	2,071,610	0	3	7	0	1
Sangkum Thmei	25	24	8	2	0	0	11,977	2,443,407	0	0	0	0	0
Tbaeng Mean Chey	23	23	7	1	1	2	10,790	4,417,435	0	1	0	3	0
Whole Province	***192***	***186***	***7***	***2***	***9***	***10***	***12,815***	***2,906,650***	***3***	***8***	***10***	***4***	***5***
- Urban Area	23	23	7	1	1	2	10,790	4,417,435	0	1	0	3	0
- Rural Area	93	90	8	2	2	2	10,739	2,212,746	0	4	7	0	2
- Remote Area	76	73	6	2	6	6	16,490	3,241,484	3	3	3	1	3

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Chey Saen	59.3	47.6	36.7	64.4	1.8	0.9	0.9	85.7	10.9	2.6	19.8	18.0
Chhaeb	44.0	41.4	28.7	46.5	1.6	1.2	0.0	89.6	10.4	0.0	6.0	10.0
Choam Ksant	46.2	39.1	29.6	46.7	1.6	1.2	0.7	83.2	13.7	2.3	15.3	33.9
Kuleaen	47.7	40.0	37.1	55.8	1.5	1.0	0.3	89.6	10.1	0.0	16.1	20.1
Rovieng	36.3	31.3	31.7	48.8	1.5	1.2	1.8	78.2	14.5	5.4	13.8	36.8
Sangkum Thmei	48.9	41.2	34.3	56.4	1.6	1.0	1.0	86.3	11.1	1.6	15.7	15.7
Tbaeng Mean Chey	35.2	27.2	37.9	53.0	1.4	1.1	3.0	64.6	18.3	14.0	22.7	45.1
Whole Province	***42.4***	***35.4***	***33.7***	***52.3***	***1.6***	***1.1***	***1.3***	***80.6***	***13.3***	***4.7***	***16.6***	***30.7***
- Urban Area	35.2	27.2	37.9	53.0	1.4	1.1	3.0	64.6	18.3	14.0	22.7	45.1
- Rural Area	43.5	36.8	33.5	54.1	1.6	1.0	1.4	82.1	12.7	3.8	15.5	28.5
- Remote Area	46.2	40.1	31.9	49.8	1.6	1.1	0.4	87.5	11.4	0.8	13.1	22.0

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	PVR	Chey Sen	Chheb	Choam Khsant	Kuleaen	Rovieng	Sangkom Thmey	Tbaeng Meanchey	Preah Vihear
Businesses and Companies									
Number of registered agricultural enterprises (except family farms)	**2**	0	0	0	0	2	0	0	0
Number of registered shops, restaurants, transporters and other services	**2,672**	288	237	471	428	531	155	317	218
Number of manufacturing companies	**78**	6	3	0	25	12	11	2	19
Number of registered forestry enterprises	**-**	0	0	0	0	0	0	0	0
Number of registered mining companies	**-**	0	0	0	0	0	0	0	0
Number of fin/ancial institutions	**8**	0	0	1	2	2	0	0	3
Number of other commercial institutions	**-**	0	0	0	0	0	0	0	0
Estimated number of informal enterprises (not registered)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Employment									
Number of people employed in 2008 by companies or any other enterprises	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Investment									
Amount invested in 2008 by private sector ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Markets									
Number of markets, operating at least weekly	**12**	0	1	6	2	1	1	0	1

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	PVR	Chey Sen	Chheb	Choam Khsant	Kuleaen	Rovieng	Sangkom Thmey	Tbaeng Meanchey	Preah Vihear
Volume of credit provided to farmers in 2008 ($)	**4,237,244**	311,010	5,500	325,444	723,875	800,975	167,020	1,897,920	5,500
Number of farmers receiving credit in 2008	**3,582**	451	50	385	614	1,129	270	683	50
Volume of credit provided to companies in 2008 ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Chey Saen	S'ang	50.10%	.%
Chey Saen	Tasu	49.90%	44.50%
Chey Saen	Khyang	47.60%	41.40%
Chey Saen	Chrach	53.60%	47.30%
Chey Saen	Thmea	53.40%	47.20%
Chey Saen	Putrea	50.20%	.%
Chhaeb	Chhaeb Muoy	57%	43.60%
Chhaeb	Chhaeb Pir	52.30%	51.20%
Chhaeb	Sangkae Muoy	54.10%	49.20%
Chhaeb	Sangkae Pir	53.30%	47.50%
Chhaeb	Mlu Prey Muoy	52.40%	50.80%
Chhaeb	Mlu Prey Pir	59.10%	53.30%
Chhaeb	Kampong Sralau Muoy	50.80%	44%
Chhaeb	Kampong Sralau Pir	51.70%	46.50%
Choam Ksant	Choam Ksant	44.90%	42.10%
Choam Ksant	Tuek Kraham	51%	42.50%
Choam Ksant	Pring Thum	47.80%	45.60%
Choam Ksant	Rumdaoh Srae	46.90%	44.50%
Choam Ksant	Yeang	55.10%	48.50%
Choam Ksant	Kantuot	51.90%	48.30%
Kuleaen	Kuleaen Tboung	44.60%	38.70%
Kuleaen	Kuleaen Cheung	48.10%	.%
Kuleaen	Thmei	50.70%	40.90%
Kuleaen	Phnum Penh	48.40%	43.40%
Kuleaen	Phnum Tbaeng Pir	47.60%	42.50%
Kuleaen	Srayang	54.40%	45.30%
Rovieng	Robieb	44.90%	.%
Rovieng	Reaksmei	45.60%	34.70%
Rovieng	Rohas	45.50%	38.30%
Rovieng	Rung Roeang	44.20%	40.70%
Rovieng	Rik Reay	50.80%	37.60%
Rovieng	Ruos Roan	46.50%	38.70%
Rovieng	Rotanak	52.40%	50.40%
Rovieng	Rieb Roy	53%	48.10%
Rovieng	Reaksa	51.10%	49.60%
Rovieng	Rumdaoh	53.80%	.%
Rovieng	Romtum	54%	.%
Rovieng	Romoneiy	52.10%	44%
Sangkum Thmei	Chamraeun	47.70%	38.30%

District	Commune	2004	2009
Sangkum Thmei	Ro'ang	47.40%	41.80%
Sangkum Thmei	Phnum Tbaeng Muoy	49.50%	43.40%
Sangkum Thmei	Sdau	53.70%	48.30%
Sangkum Thmei	Ronak Ser	54.80%	52.80%
Tbaeng Mean Chey	Prame	47.70%	.%
Tbaeng Mean Chey	Preah Khleang	53.10%	.%
Tbaeng Mean Chey	Chhean Mukh	47.90%	.%
Tbaeng Mean Chey	Pou	55.50%	49.40%
Preah Vihear	Kampong Pranak	41.20%	20.80%
Preah Vihear	Pal Hal	49.30%	36.50%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

Further information: Please go to the IDPoor Program webpage at
www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

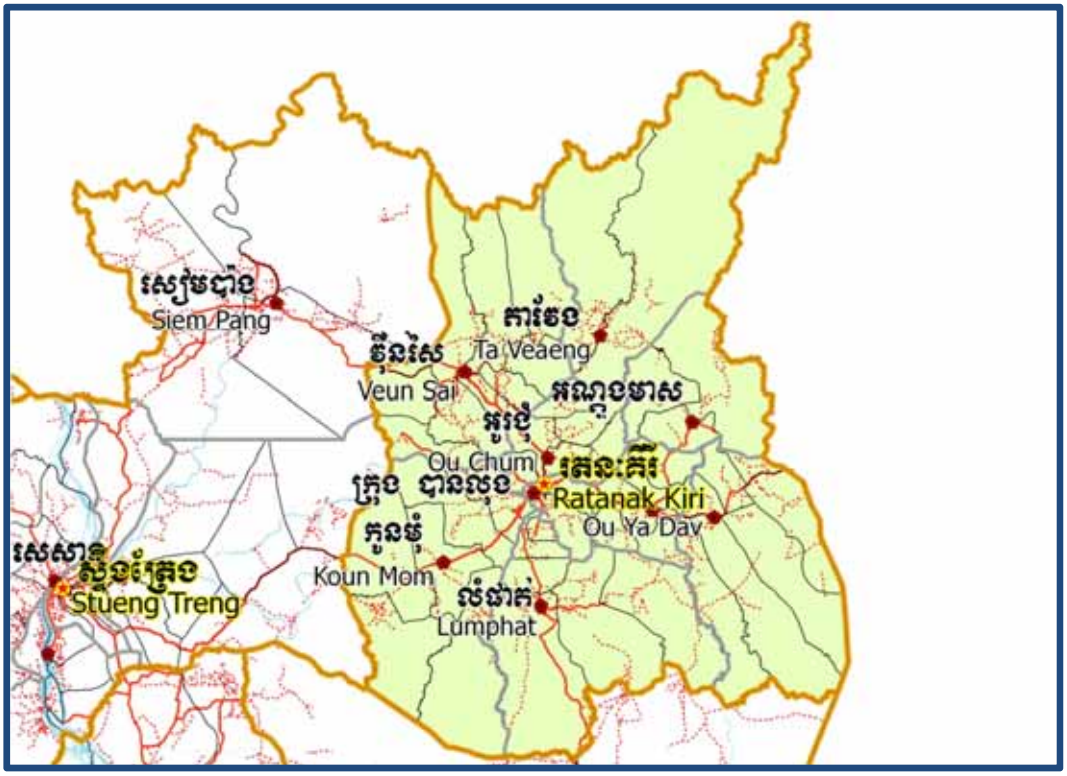
This province has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

r r t s s

National Committee for Sub-National Democratic Development (NCDD)



Ratanak Kiri Data Book 2009

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October 2009

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2009

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng
Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

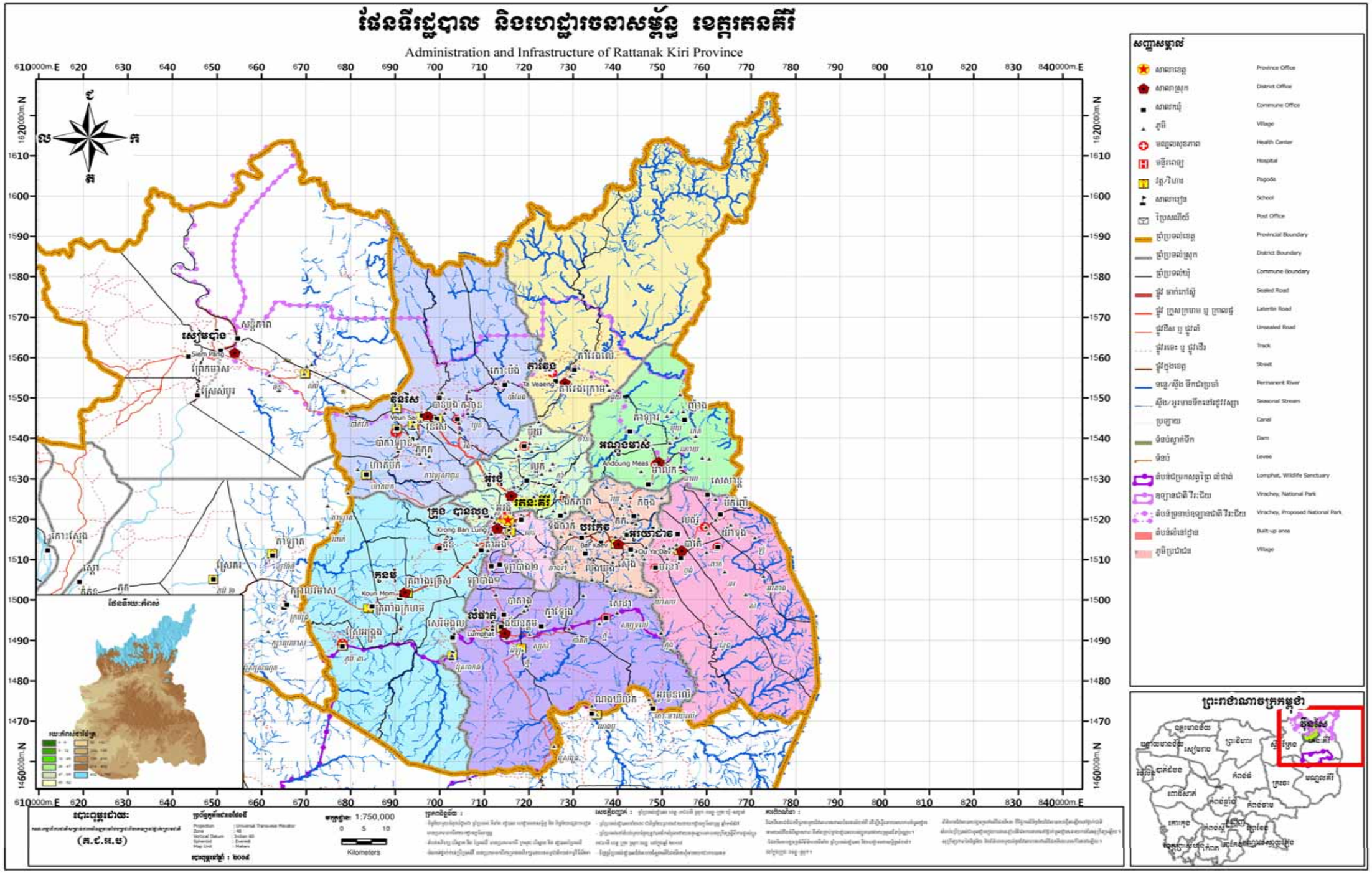
We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

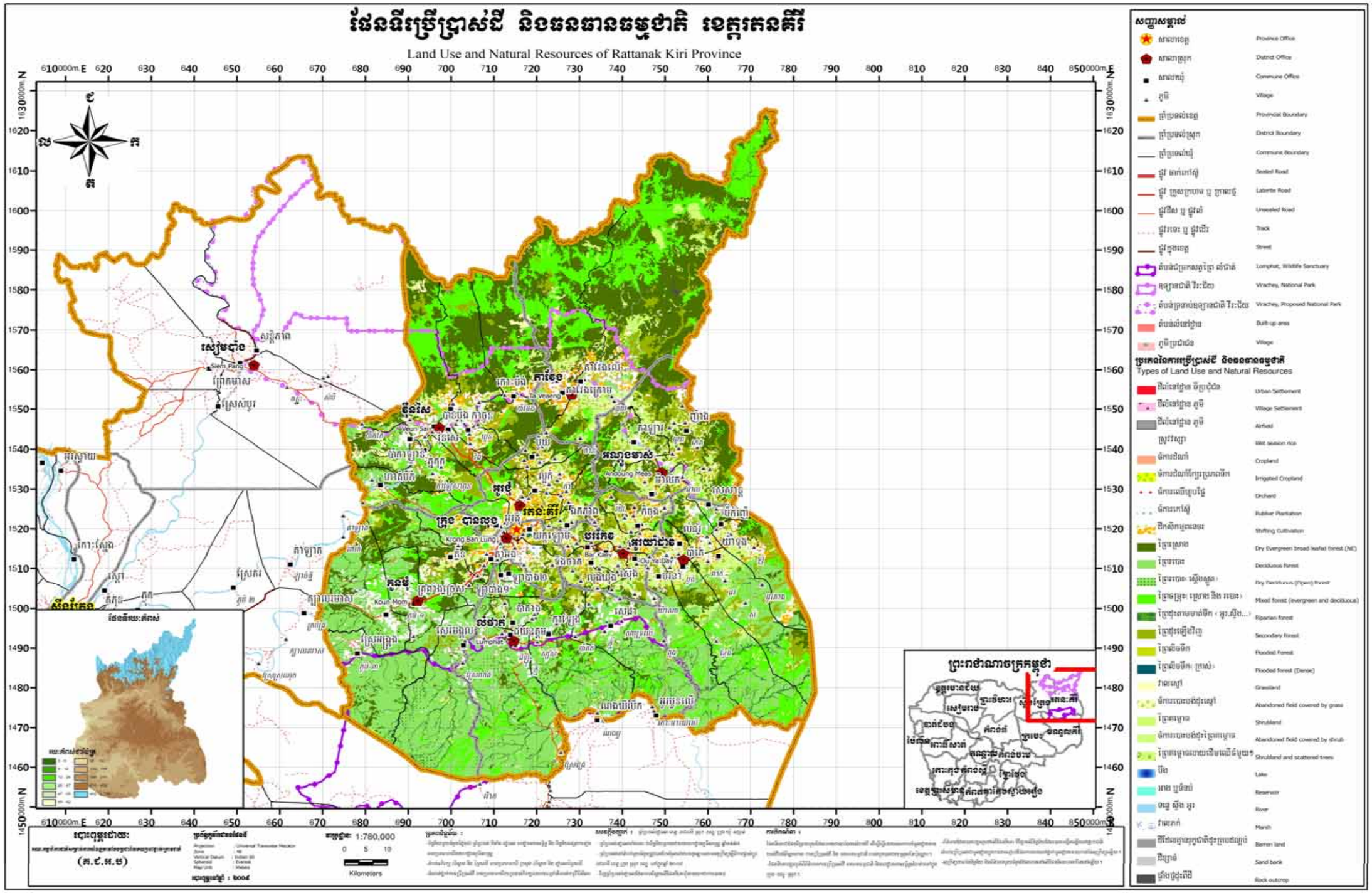
We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

1. Administration and Infrastructure

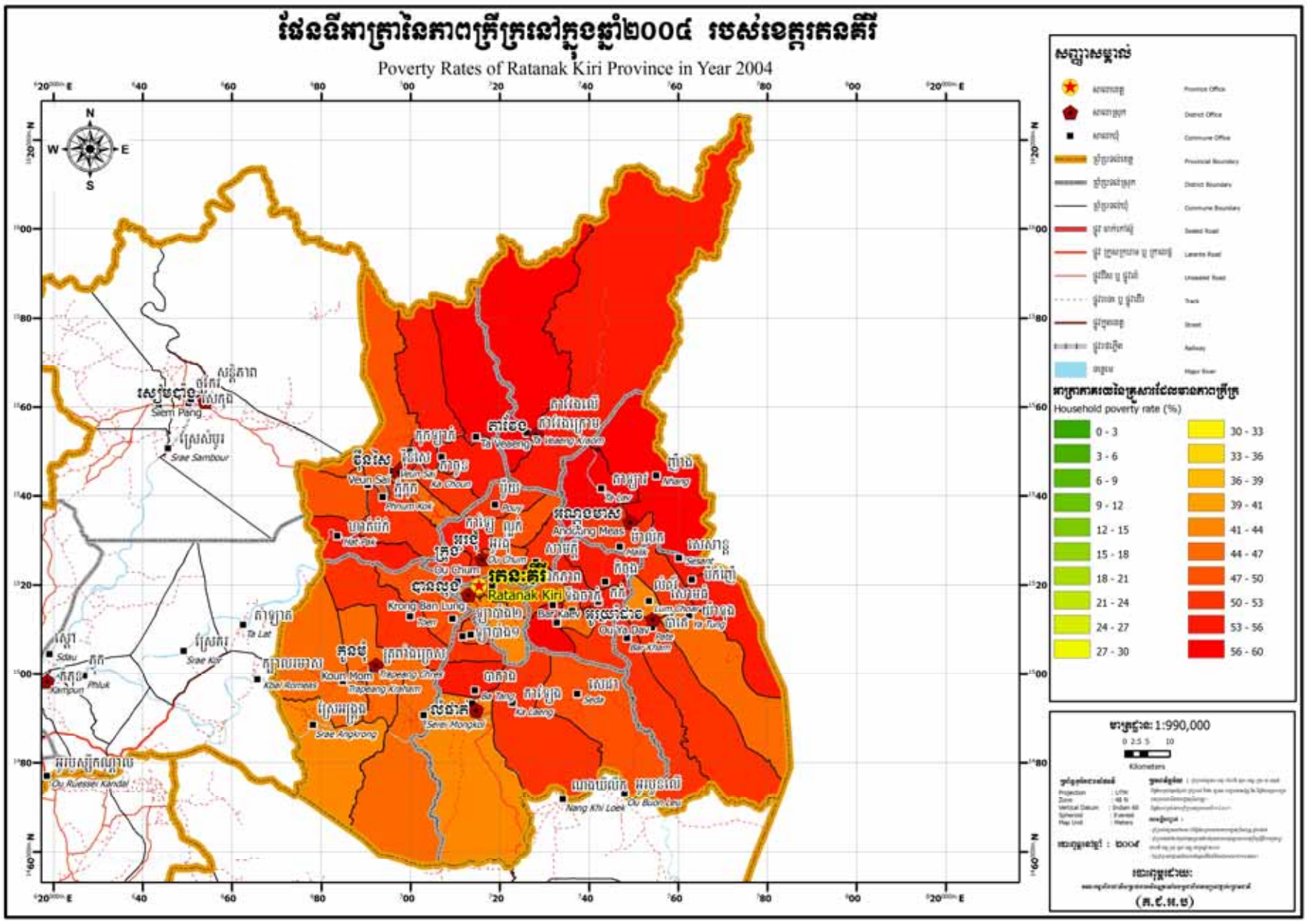

ផែនទីរដ្ឋបាល និងហេដ្ឋារចនាសម្ព័ន្ធ ខេត្តរតនគីរី
Administration and Infrastructure of Rattanak Kiri Province
សញ្ញាសម្គាល់
Province Office
District Office
Commune Office
Village
Health Center
Hospital
Pagoda
School
Post Office
Provincial Boundary
District Boundary
Commune Boundary
Sealed Road
Laterite Road
Unsealed Road
Track
Street
Permanent River
Seasonal Stream
Canal
Dam
Levee
Lomphat, Wildlife Sanctuary
Virachey, National Park
Virachey, Proposed National Park
Built-up area
Village
ព្រះរាជាណាចក្រកម្ពុជា
ប្រភពទិន្នន័យ :
ទម្រង់ផែនទី :
ប្រភេទព័ត៌មាន :
ការពិពណ៌នា :
ប្រព័ន្ធយោង :
ប្រភេទនៃការព្យាករណ៍ :
ការព្យាករណ៍ :
ប្រភេទនៃការកំណត់ :
ការកំណត់ :
ប្រភេទនៃការបញ្ចេញ :
ការបញ្ចេញ :
ប្រភេទនៃការបង្ហាញ :
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ការអភិវឌ្ឍ :
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ប្រភេទនៃការកែលម្អ :
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ការថែទាំ :
ប្រភេទនៃការដាក់ឱ្យប្រើប្រាស់ :
ការដាក់ឱ្យប្រើប្រាស់ :
ប្រភេទនៃការដកចេញ :
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ប្រភេទនៃការកែប្រែ :
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ប្រភេទនៃការធ្វើបច្ចុប្បន្នភាព :
ការធ្វើបច្ចុប្បន្នភាព :
ប្រភេទនៃការធ្វើឯកសារ :
ការធ្វើឯកសារ :
ប្រភេទនៃការធ្វើសារពើភ័ណ្ឌ :
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ប្រភេទនៃការធ្វើវិញ្ញាបនប័ត្រ :
ការធ្វើវិញ្ញាបនប័ត្រ :
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ការធ្វើអាជ្ញាប័ណ្ណ :
ប្រភេទនៃការធ្វើប្រតិបត្តិការ :
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ប្រភេទនៃការធ្វើឧស្សាហកម្ម :
ការធ្វើឧស្សាហកម្ម :
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ប្រភេទនៃការធ្វើសេវាលក់រាយ :
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ការធ្វើសេវាជួលរថភ្លើង :
ប្រភេទនៃការធ្វើសេវាជួលម៉ូតូ :
ការធ្វើសេវាជួលម៉ូតូ :
ប្រភេទនៃការធ្វើសេវាជួលកង់ :
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ប្រភេទនៃការធ្វើសេវាជួលឡាន :
ការធ្វើសេវាជួលឡាន :
ប្រភេទនៃការធ្វើសេវាជួលរថយន្តដឹកទំនិញ :
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ប្រភេទនៃការធ្វើសេវាជួលរថយន្តដឹកសត្វ :
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ប្រភេទនៃការធ្វើសេវាជួលរថយន្តដឹកសារធាតុគីមី :
ការធ្វើសេវាជួលរថយន្តដឹកសារធាតុគីមី :
ប្រភេទនៃការធ្វើសេវាជួលរថយន្តដឹកសារធាតុរាវ :
ការធ្វើសេវាជួលរថយន្តដឹកសារធាតុរាវ :
ប្រភេទនៃការធ្វើសេវាជួលរថយន្តដឹកសារធាតុរឹង :
ការធ្វើសេវាជួលរថយន្តដឹកសារធាតុរឹង :
ប្រភេទនៃការធ្វើសេវាជួលរថយន្តដឹកសារធាតុឧស្ម័ន :
ការធ្វើសេវាជួលរថយន្តដឹកសារធាតុឧស្ម័ន

2. Land Use and Natural Resources

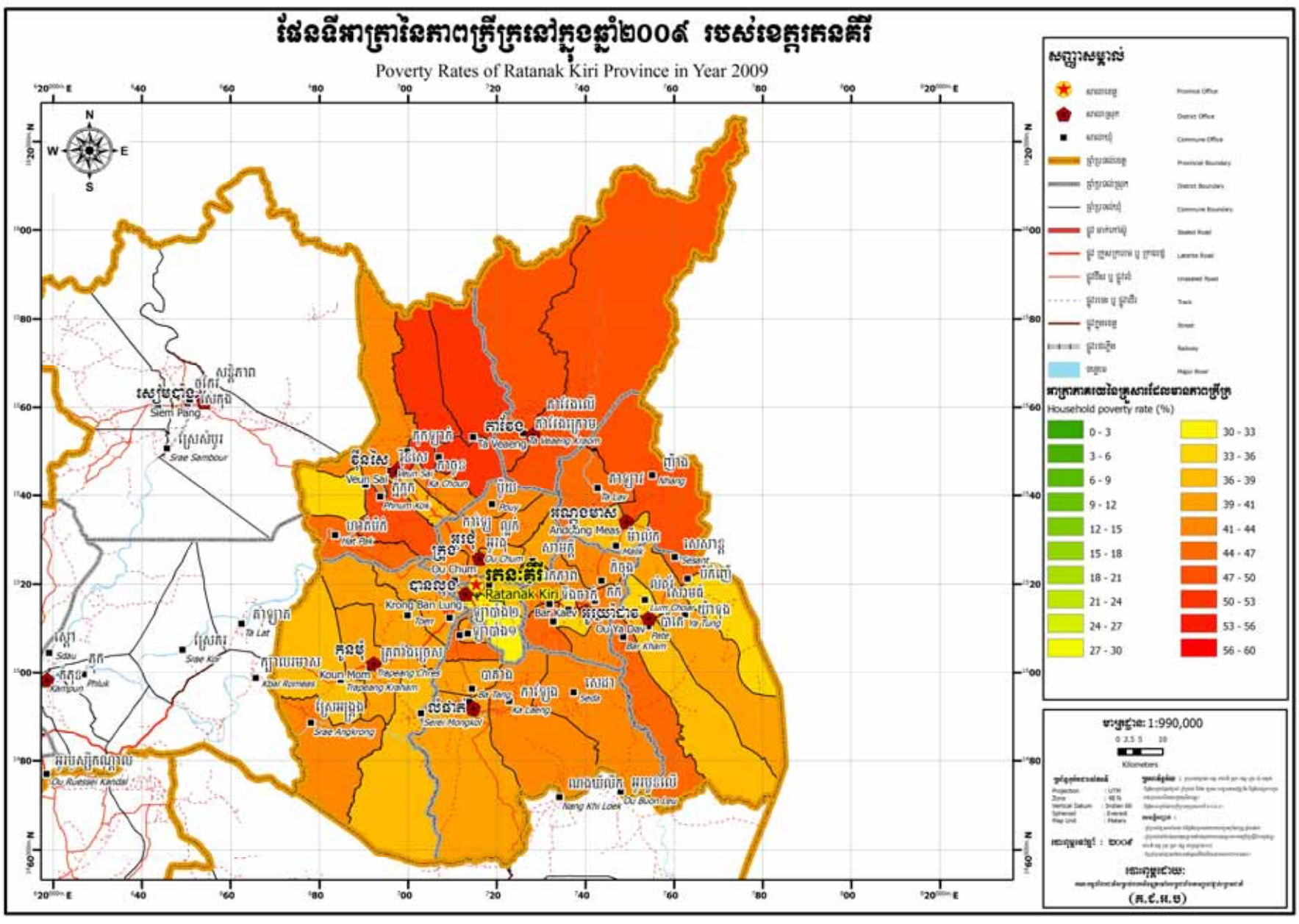


3. Poverty map

3.1. 2004 Poverty Map



3.2. 2009 Poverty Map



4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Andoung Meas	83,539	48,269	45	4,583	117	30,515
Ban Lung	19,292	6,742	87	5,788	740	5,935
Bar Kaev	50,626	18,916	-	12,962	164	18,602
Koun Mom	191,950	164,643	-	15,160	880	11,267
Lumphat	12,099	7,700	230	4,100	69	-
Ou Chum	53,098	26,063	-	13,947	146	12,942
Ou Ya Dav	16,138	3,361	23	12,911	1,597	2,069
Ta Veaeng	228,465	120,127	-	12,825	94	95,418
Veun Sai	187,925	103,694	3	16,044	352	67,832
Total	**843,132**	**499,515**	**388**	**98,320**	**4,159**	**244,580**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	745.71
Village Settlement	1,327.20
Airfield	47.67
Wet season rice	21,649.20
Cropland	811.51
Irrigated Cropland	24.98
Orchard	4,751.41
Rubber Plantation	4,363.22
Swidden	75,921.70
Dry Evergreen broad leafed forest (NE)	270,128.70
Deciduous forest	301,719.06
Dry Deciduous (Open) forest	12,964.53
Mixed forest (evergreen and deciduous)	193,441.89
Riparian forest	34,170.28
Secondary forest	102,231.67
Flooded Forest	42.00
Flooded forest (Dense)	3.78
Grassland	11,693.72
Abandoned field covered by grass	6,810.15
Shrubland	14,789.00
Abandoned field covered by shrub	94,308.61
Shrubland and scattered trees	10,405.50
Lake	287.08
Reservoir	186.34
River	8,844.97
Marsh	6,070.21
Barren land	101.34
Sand bank	271.42
Rock outcrop	348.05

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Andoung Meas	**50**
Ban Lung	**0**
Bar Kaev	**30**
Koun Mom	**32**
Lumphat	**30**
Ou Chum	**8**
Ou Ya Dav	**42**
Ta Veaeng	**49**
Veun Sai	**38**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5. General Information

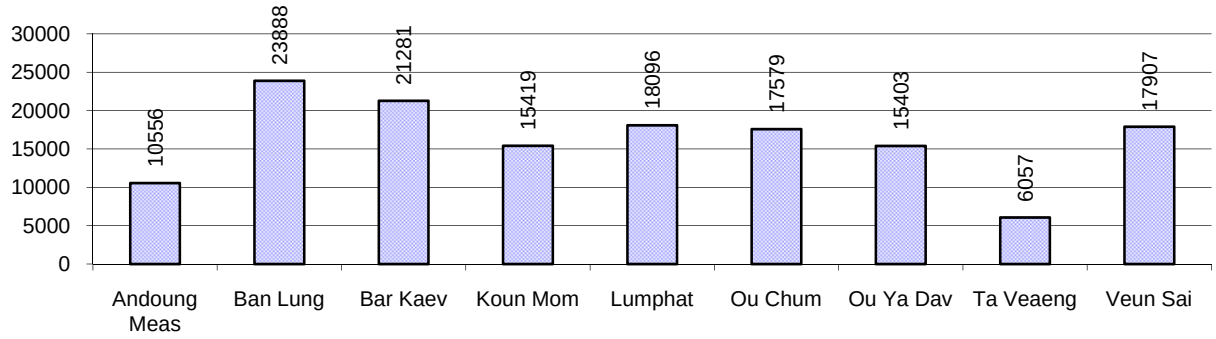
5.1. Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	25,408 families	27,383 families	28,349 families	30,254 families
Increase (+)/Decrease (-) in nr of families		8%	4%	7%
Total population	125,456 pers	133,400 pers	139,634 pers	146,186 pers
Increase (+)/Decrease (-) in nr of people		6%	5%	5%
Number of female Headed Households (HH)	2,203 families	2,378 families	2,295 families	2,388 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	19%	19%	19%	27,641 persons
Male 0-5 yrs	50%	50%	51%	13,966 persons
Female 0-5 yrs	50%	50%	49%	13,675 persons
Age 6-17 *(as percentage of the population)*	32%	31%	32%	47,011 persons
Male 6-17 yrs	50%	51%	51%	24,137 persons
Female 6-17 yrs	50%	49%	49%	22,874 persons
Age 18-60 *(as percentage of the population)*	45%	46%	44%	64,428 persons
Male 18-60 yrs	49%	50%	50%	32,214 persons
Female 18-60 yrs	51%	50%	50%	32,214 persons
Age 61 above *(as percentage of the population)*	5%	4%	5%	7,106 persons
Male 61	50%	50%	48%	3,440 persons
Female 61	50%	50%	52%	3,666 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

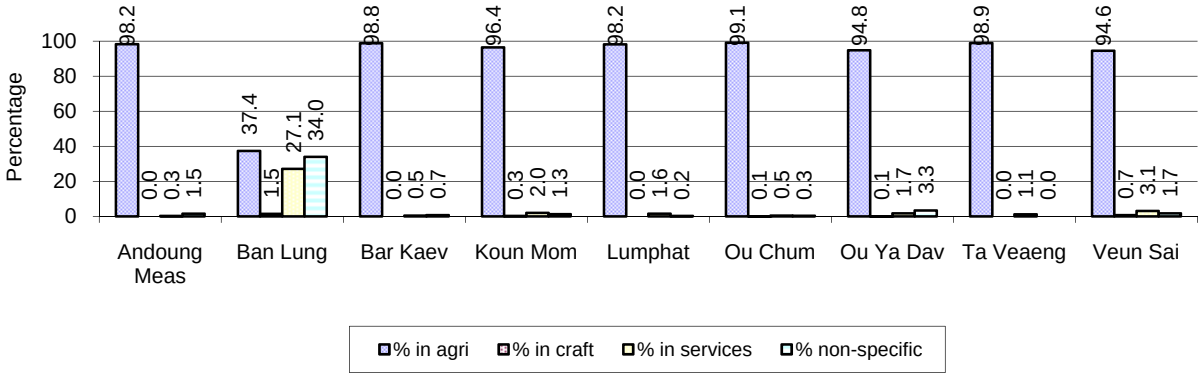
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	85%	85%	87%	26,451 Families
Families whose primary occupation is rice farming	74%	78%	76%	23,087 Families
Families whose primary occupation is cultivating long-term crops	8%	4%	5%	1,439 Families
Families whose primary occupation is cultivating short-term crops	2%	2%	5%	1,529 Families
Families whose primary occupation is cultivating vegetable	0%	1%	1%	276 Families
Families whose primary occupation is fisherman	0%	0%	0%	23 Families
Families whose primary occupation is livestock farmer	0%	0%	0%	61 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	36 Families
Families whose main occupation is craft work	0%	0%	0%	117 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	58 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	3 Families
Families whose main occupation is food production	0%	0%	0%	9 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	2 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	0 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	45 Families
Families whose main occupation is services	6%	5%	6%	1,700 Families
Families whose main occupation is trade	3%	2%	3%	774 Families
Families whose main occupation is repair	2%	2%	2%	589 Families
Families whose main occupation is providing transport services	1%	1%	1%	219 Families
Families whose main occupation is providing other services	0%	1%	0%	118 Families
Families whose main occupation is not clear (or multi)	10%	10%	7%	1,986 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



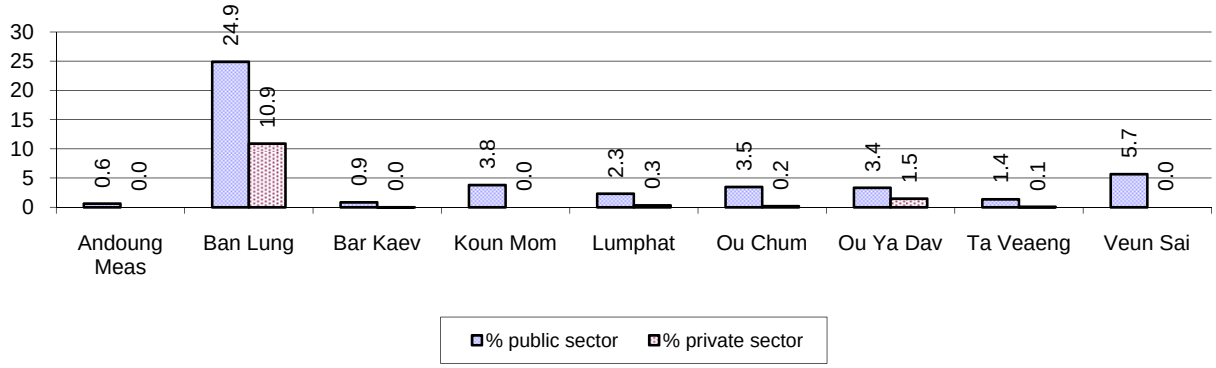
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	6%	5%	7%	1,967 families
Families that have a family member who is a private sector staff or worker	1%	1%	2%	611 families
Number of people aged 18-60 with uncertain/irregular jobs	0%	6%	5%	3,357 persons

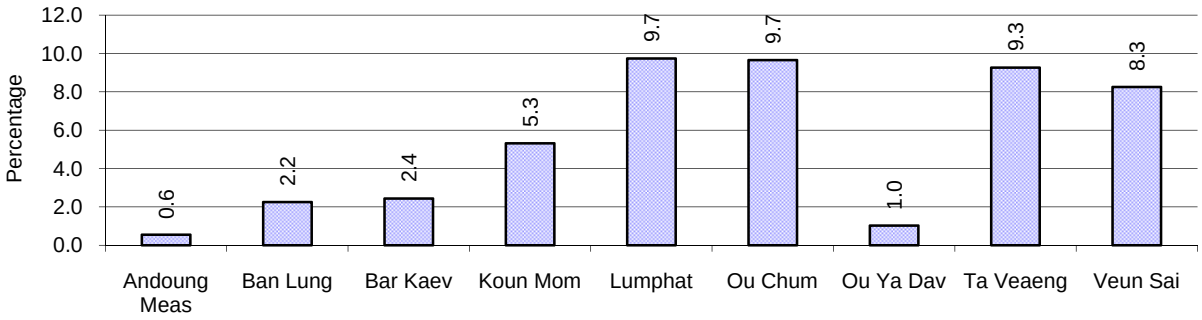
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

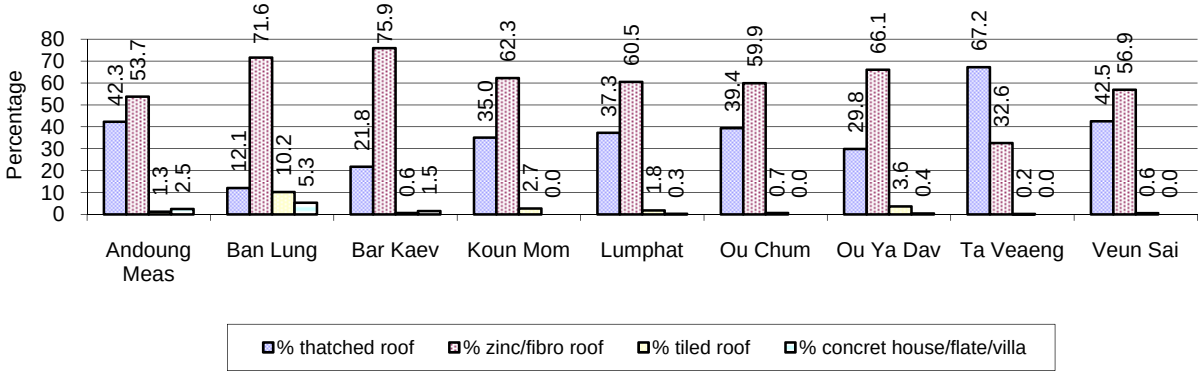
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	47 %	43 %	32 %	7,003 houses
House with zinc/fibro roof	47 %	52 %	63 %	13,716 houses
House with tiled roof	4 %	3 %	3 %	708 houses
Flats/apartments (with many families living)	2 %	0 %	0 %	106 houses
Concrete house or flat (with one family living)	1 %	1 %	1 %	254 houses
Villa house	0 %	0 %	0 %	2 houses
Houses with electricity	17 %	17 %	21 %	4,477 houses
Houses with battery light	20 %	25 %	24 %	5,276 houses
Houses with TV	27 %	27 %	30 %	6,493 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

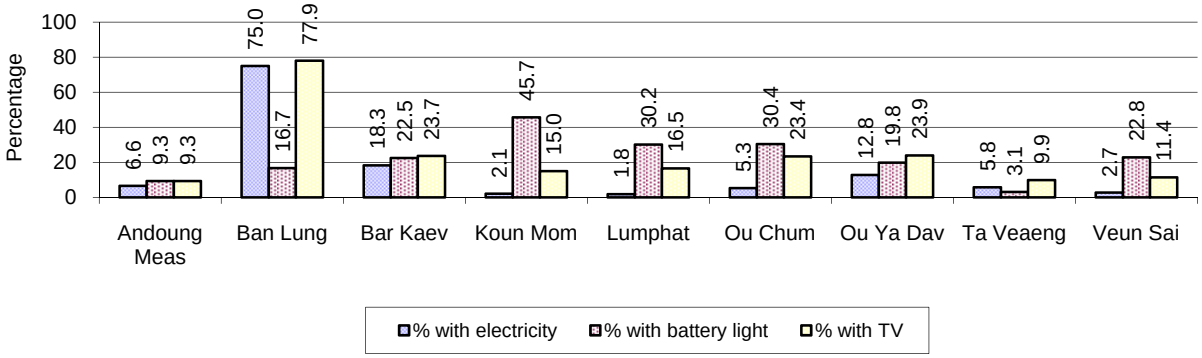
Living situation	2006	2007	2008
Families living in a house on public land	1,057 families	460 families	615 families
People, without permanent housing	110 person(s)	131 person(s)	61 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006	2007	2008	
	ratio	ratio	Ratio	Number
Bicycle and bicycle with trailer	4	3	4	6,856
Ox-carts and horse-carts	24	24	26	1,148
Motorbike/with trailer	3	2	2	15,879
Motor tri-cycle	2,738	886	452	67
Large Transportation				
Total number of cars/trucks	44	40	25	1,205
Locally made vehicles	318	205	115	263
Trucks for goods transport	143	143	109	277
Buses/mini buses for passengers	2,738	2,025	458	66
Family cars	83	78	51	599
Agriculture machinery				
Tractors used for plowing	652	535	303	100
Power-tillage used for plowing	96	65	48	636
Other type of machinery				
Other type of machinery	386	709	1,375	22
Water transportation				
Row boats	25	24	33	906
Total number of motor boats	48	31	50	607
Motor boats used for fishing	53	35	56	545
Motor boats used for passengers	883	388	2,327	13
Motor boats used for goods transporting	1,826	603	617	49

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	2,600 m	29,000 m	13,000 m
DBST, Macadam road	6,895 m	9,687 m	3,395 m
Concrete road	0 m	0 m	0 m
Laterite road	212,249 m	308,839 m	251,106 m
Constructed earth road	39,000 m	10,000 m	28,085 m
Un-constructed earth road	79,641 m	156,039 m	52,936 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	83 m	41 m	8 m
Length of newly constructed sewage pipe, diameter 30-50 cm	716 m	7 m	7 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	30 m	0 m	0 m
Total length of sewage pipe, diameter of pipe 60-100 cm	147 m	60 m	357 m
Length of newly constructed sewage pipe, diameter 60-100 cm	406 m	396 m	40 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	0 m	0 m	0 m
Sewage pipe, diameter of pipe over 100 cm	22 m	4 m	2 m
Length of newly constructed sewage pipe, diameter over 100 cm	39 m	0 m	0 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	6 m	0 m	0 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	50	226m	73	1,220 m	73	301 m
Double-pipe culvert	12	99m	20	95 m	20	60 m
Box pipe culvert	42	75m	40	58m	21	30 m
Wooden bridge	78	1,187m	88	1,541m	43	727 m
Concrete bridge	2	30m	0	0m	1	60 m
Bale bridge	1	15m	0	0m	0	0 m
Spillway construction	0	0m	0	0m	27	700 m

6.4 Services in the Province

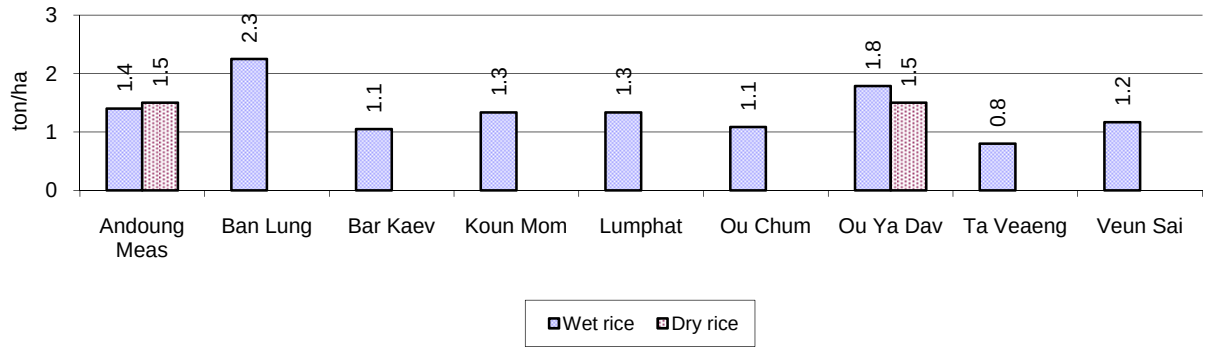
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	9	26	89
Health clinics	18	21	16
Private			
Bicycle and motorcycle repair places	103	968	531
Agricultural machinery, tools and equipment repair places	25	35	19
Electronic tool repair places	13	17	23
Battery-charging services	57	65	79
Handicraft places, wooden furniture and forest by-products	20	29	35
Other handicraft places (excluding furniture)	7	7	23
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	132	137	74
Small-scale food shop businesses (Food, groceries, drink shop, etc)	227	220	193
Small-scale rice mills	524	641	685
Medium or large-scale rice mills	1	1	5
Small-scale markets	10	6	9
Large-scale market	0	0	0
Alcohol refinery places	54	63	34
Pharmacies and small drug stores	5	5	2
Hotels	5	5	5
Guest houses	13	14	22
Restaurants	22	23	13
Gasoline stations	5	5	8

6.5 Agriculture

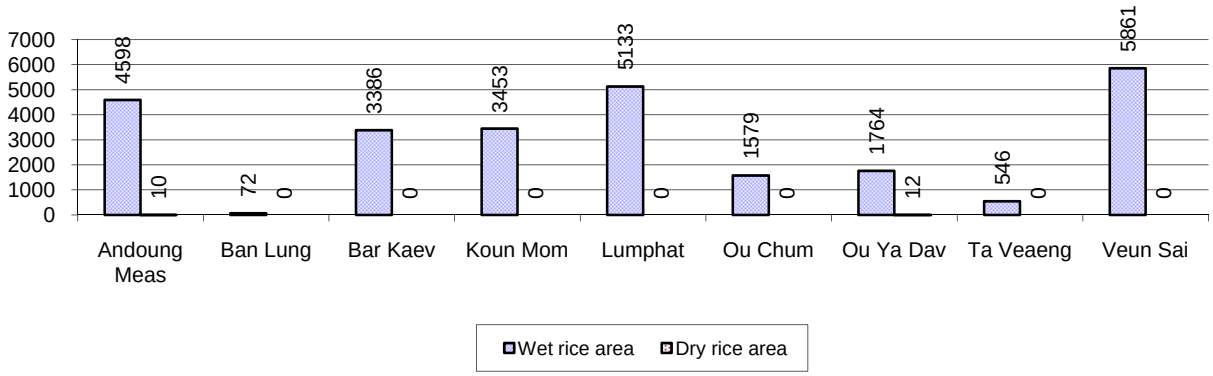
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	377 ha	520 ha	332 ha
Actual dry rice cultivation area	84 ha	18 ha	22 ha
% actual cultivation to total land	22%	3%	7%
Total dry rice production	84 tonne(s)	18 tonne(s)	33 tonne(s)
Average dry rice yield	1.0 tonne(s)/ha	1.0 tonne(s)/ha	1.5 tonne(s)/ha
Total wet rice land area	70,498 ha	23,269 ha	33,692 ha
Actual wet rice cultivation area	21,748 ha	20,697 ha	26,392 ha
% actual cultivation to total land	31 %	89%	78%
Total wet rice production	26,421.03 tonne(s)	23,410.96 tonne(s)	34,871.13 tonne(s)
Average wet rice yield	1.2 tonne(s)/ha	1.1 tonne(s)/ha	1.3 tonne(s)/ha
Total intensive rice land area	1,851 ha	3,607 ha	1,101 ha
Actual intensive rice cultivation area	1,741 ha	4,142 ha	- ha
Average intensive rice yield	1.0 tonne(s)/ha	1.1 tonne(s)/ha	- tonne(s)/ha
Actual upland rice cultivation area	17,326 ha	16,704 ha	22,116 ha
Total upland rice production	13,242 tonne(s)	13,800 tonne(s)	23,486 tonne(s)
Average upland rice yield	0.8 tonne(s)/ha	0.8 tonne(s)/ha	1.1 tonne(s)/ha

6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



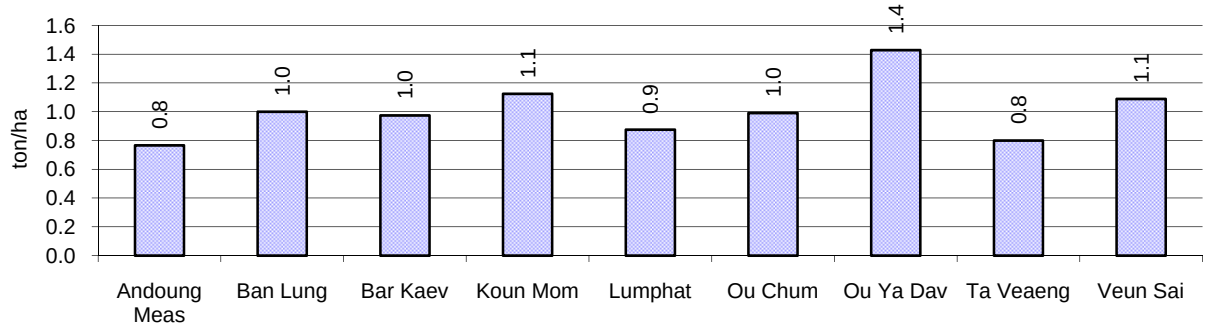
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008

There was no intensive rice cultivated in this province in 2008

6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

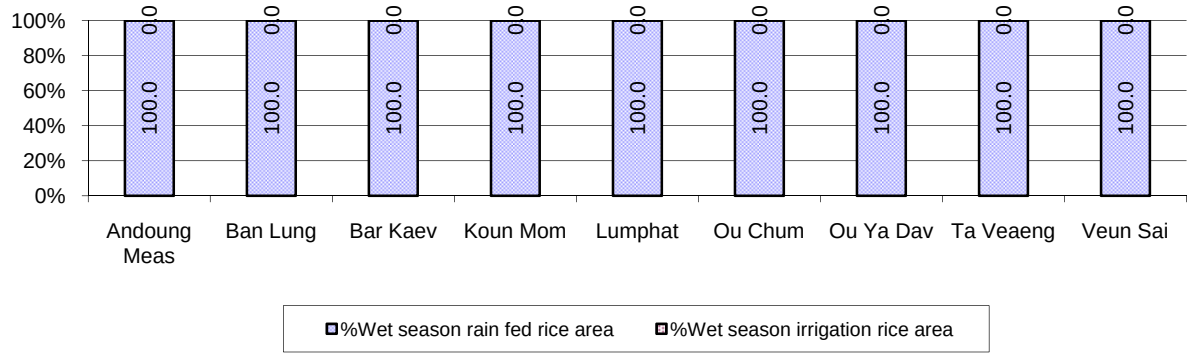


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		100%	100%	100 %	26,392 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		0 %	0 %	0 %	0 ha
Where	Area irrigated from canal/dam	- %	93 %	- %	0 ha
	Area irrigated from river, stream, lake, natural pond	- %	7 %	- %	0 ha
	Area irrigated from drilled well	- %	0 %	- %	0 ha
	Area irrigated from dug pond	- %	0 %	- %	0 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

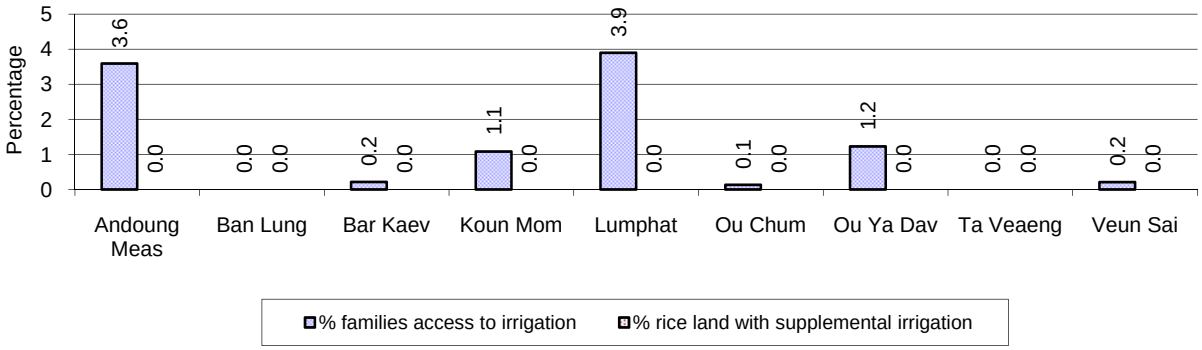
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	1%	1%	1%	269 families
Families who have irrigation wells	0%	0%	0%	13 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

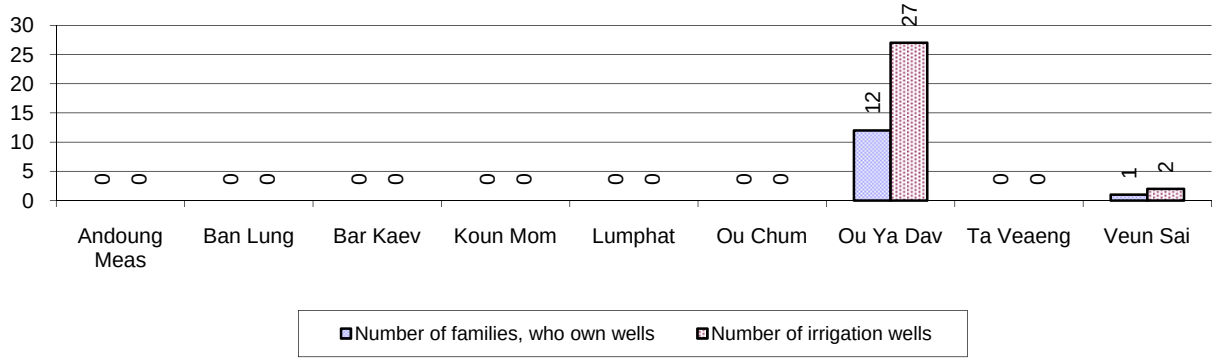
Description	2006	2007	2008
Number of irrigation wells	6 wells	16 wells	29 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

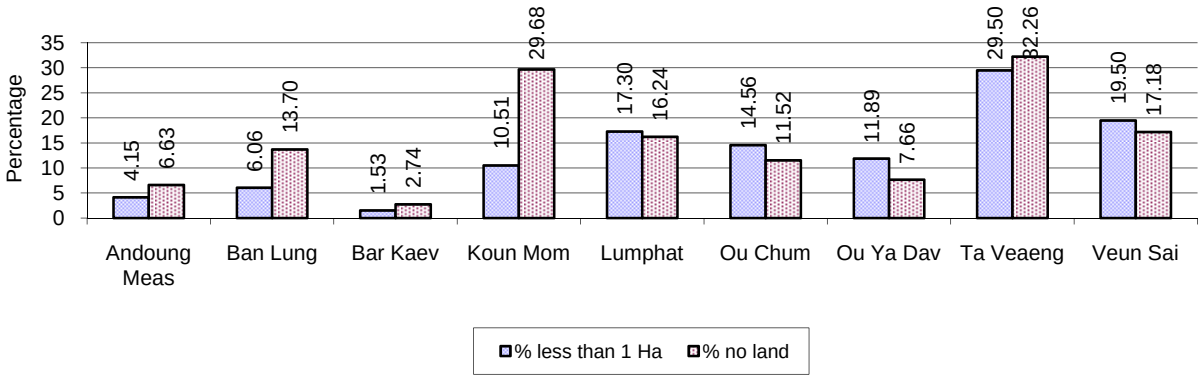


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	8%	7%	13%	2,921 families
Families who do not own any rice land	16%	8%	15%	3,363 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

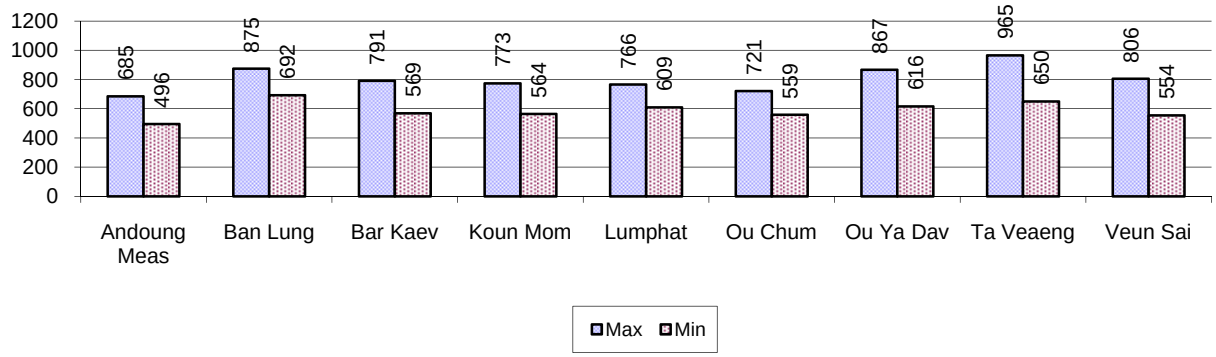


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

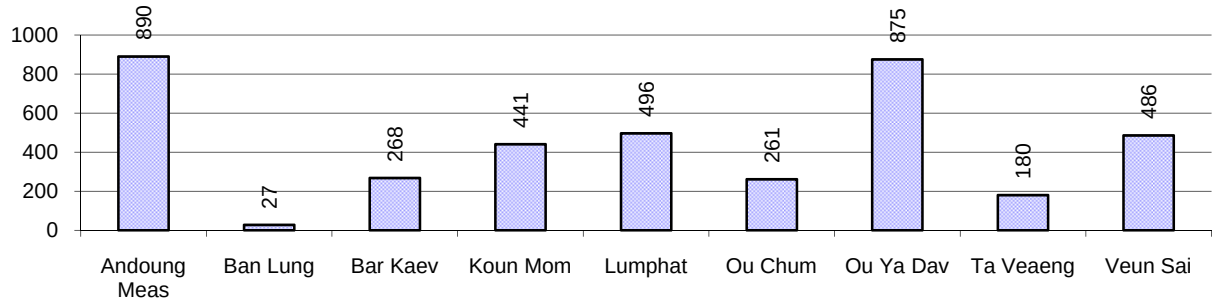
Description	2006	2007	2008
Maximum average farm gate price	587 Riels/Kg	634 Riels/Kg	795 Riels/Kg
Minimum average farm gate price	438 Riels/Kg	485 Riels/Kg	582 Riels/Kg
Average farm gate price	512 Riels/Kg	559 Riels/Kg	689 Riels/Kg
Average rice production per person	311 Kg/person	296 Kg/person	412 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

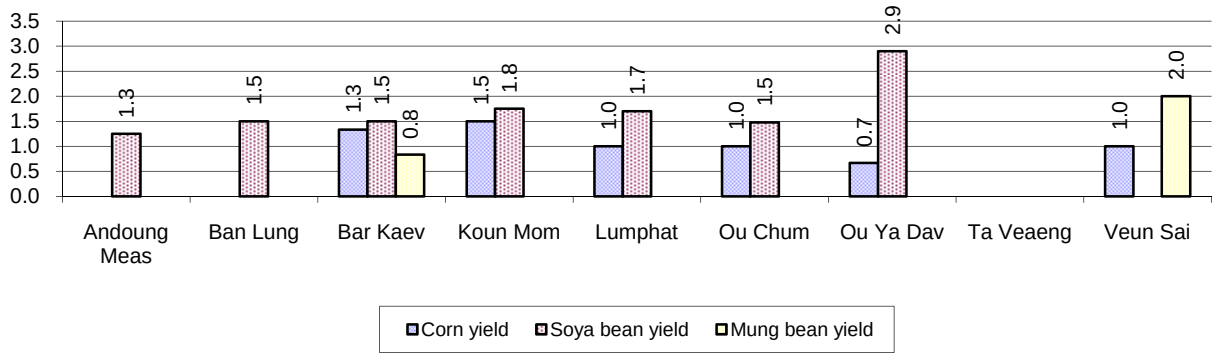
This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.



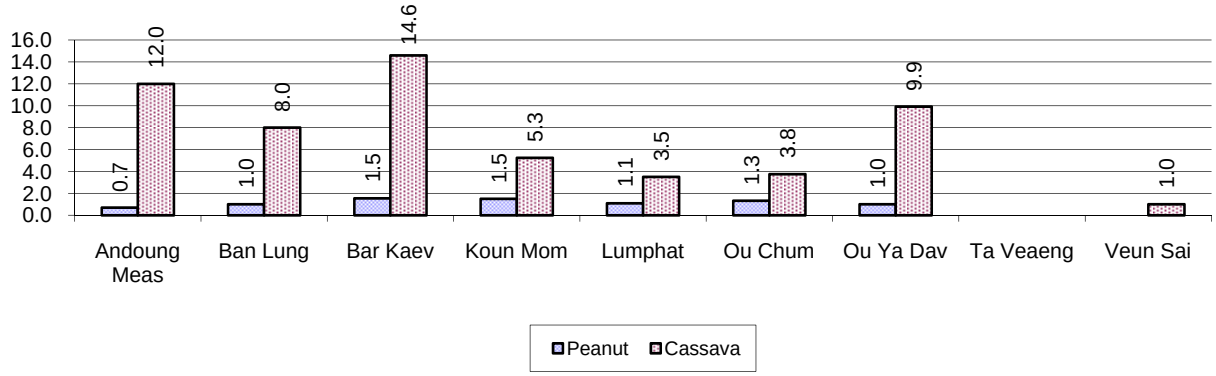
6.5.17 Production of other Crops, 2006-2008

Crops	2006	2007	2008
Corn cultivation area	417 ha	226 ha	511 ha
Estimated corn yield	2.7 tonne(s)/ha	2.0 tonne(s)/ha	1.0 tonne(s)/ha
Estimated corn production	1,134 tonne(s)	462 tonne(s)	534 tonne(s)
Soya bean cultivation area	4,244 ha	30,701 ha	24,533 ha
Estimated Soya bean yield	1.3 tonne(s)/ha	1.4 tonne(s)/ha	1.8 tonne(s)/ha
Estimated Soya bean production	5,360 tonne(s)	44,447 tonne(s)	44,431 tonne(s)
Mungbean cultivation area	22 ha	3,025 ha	27 ha
Estimated Mungbean yield	0.9 tonne(s)/ha	0.8 tonne(s)/ha	1.1 tonne(s)/ha
Estimated Mungbean production	19 tonne(s)	2,269 tonne(s)	30 tonne(s)
Peanut cultivation area	153 ha	826 ha	19,321 ha
Estimated Peanut yield	1.3 tonne(s)/ha	1.6 tonne(s)/ha	1.2 tonne(s)/ha
Estimated Peanut production	204 tonne(s)	1,280 tonne(s)	23,795 tonne(s)
Cassava cultivation area	246 ha	326 ha	3,084 ha
Estimated Cassava yield	5.0 tonne(s)/ha	7.0 tonne(s)/ha	7.8 tonne(s)/ha
Estimated Cassava production	1,241 tonne(s)	2,282 tonne(s)	24,154 tonne(s)
Sweet potatoes cultivation area	63 ha	12 ha	18 ha
Estimated Sweet potatoes yield	2.4 tonne(s)/ha	3.3 tonne(s)/ha	2.6 tonne(s)/ha
Estimated Sweet potatoes production	150 tonne(s)	39 tonne(s)	47 tonne(s)
Sesame cultivation area	288 ha	188 ha	309 ha
Estimated Sesame yield	0.8 tonne(s)/ha	1.7 tonne(s)/ha	1.4 tonne(s)/ha
Estimated Sesame production	241 tonne(s)	327 tonne(s)	431 tonne(s)

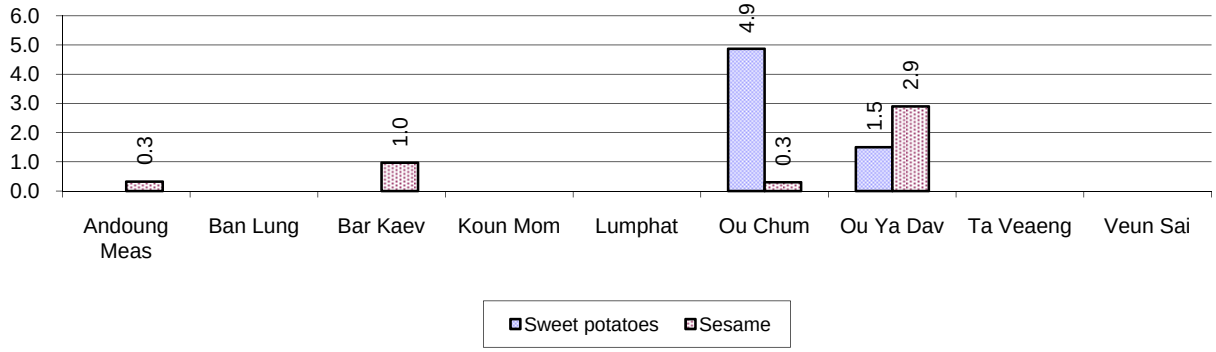
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008



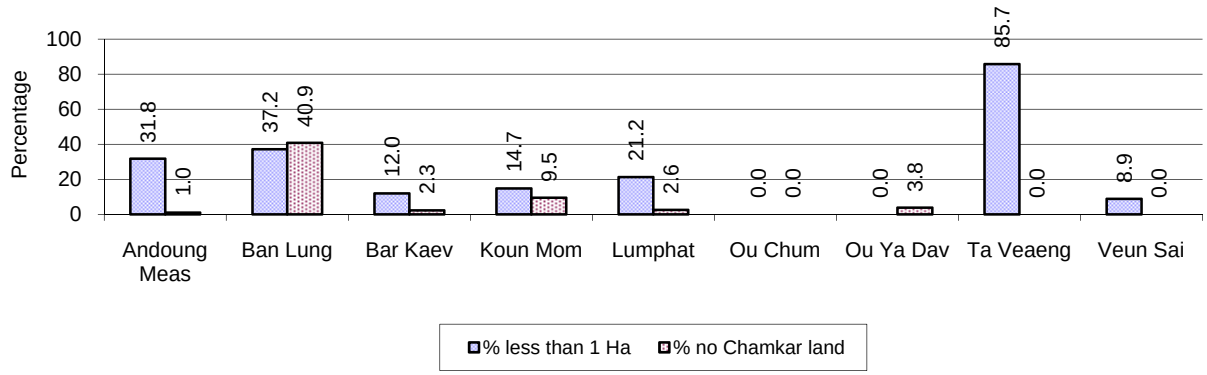
6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	11%	12%	19%	615 families
Families, with no Chamkar land	5%	6%	9%	292 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*

Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	38%	37%	36%	10,779 families
Families raising cattle/buffalo as labor forces	21%	20%	22%	6,618 families

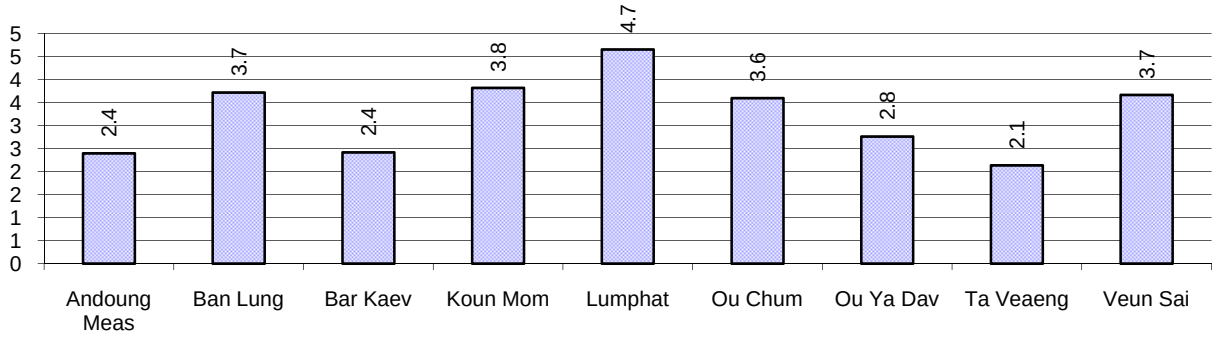
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	31,815 head(s)	36,056 head(s)	37,045 head(s)
Average cattle/buffalo per families	3.0 head(s)/families	3.4 head(s)/families	3 head(s)/families

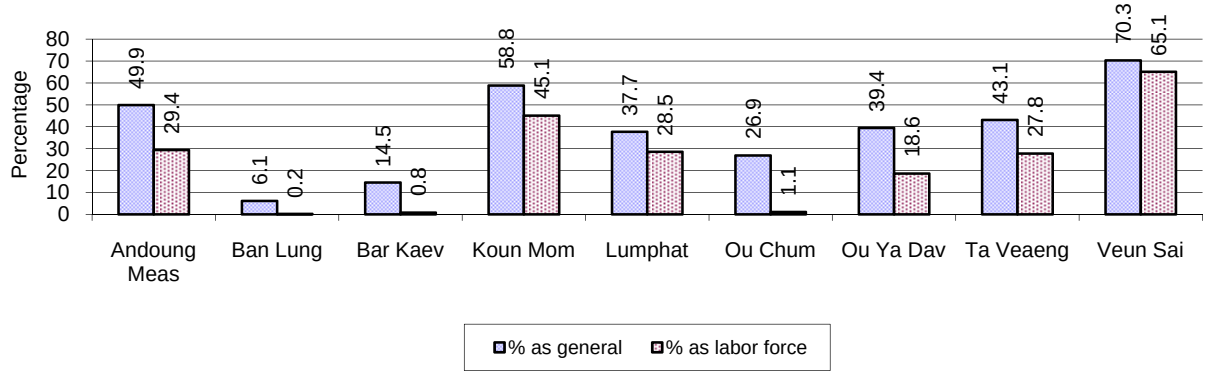
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



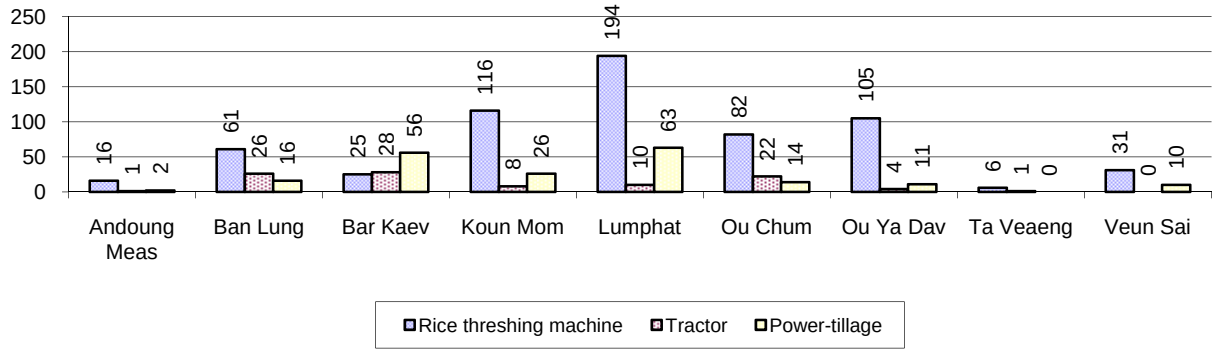
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

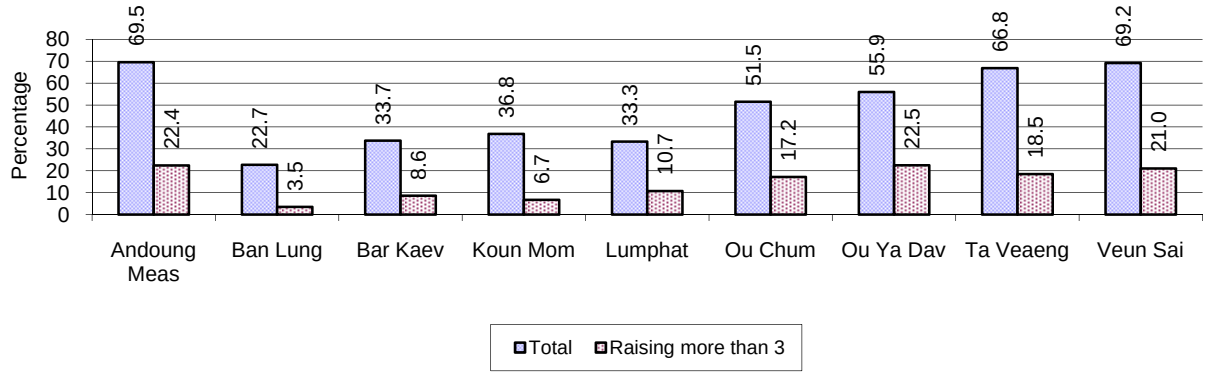


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	55%	51%	45%	13,647 families
number of families raising more than 3 pigs	17%	15%	13%	4,025 families
Total number of families raising chickens	69%	64%	66%	19,962 families
number of families raising more than 3 chickens	42%	40%	36%	10,960 families
Total number of families raising ducks	5%	4%	5%	1,655 families
number of families raising more than 5 ducks	2%	2%	2%	692 families
Total number of families raising goats or sheep	0%	3%	0%	25 families
Total number of families raising horses	0%	0%	0%	18 families

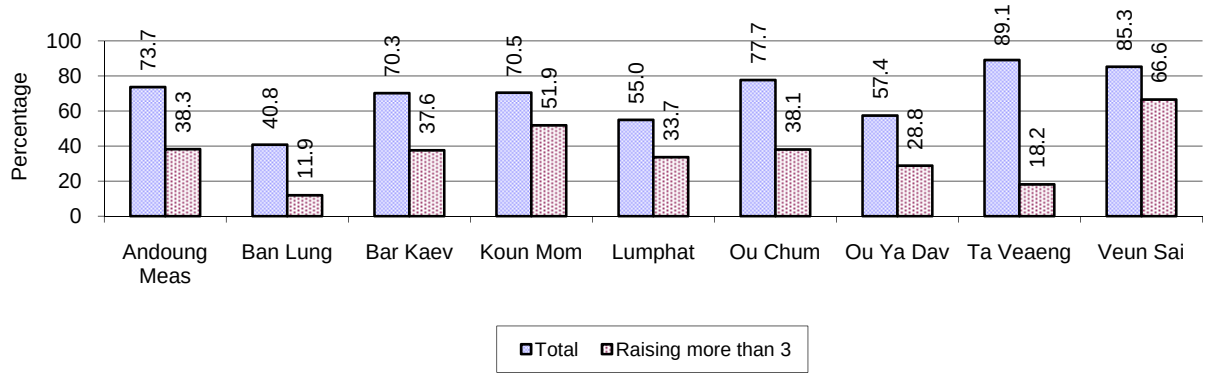
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



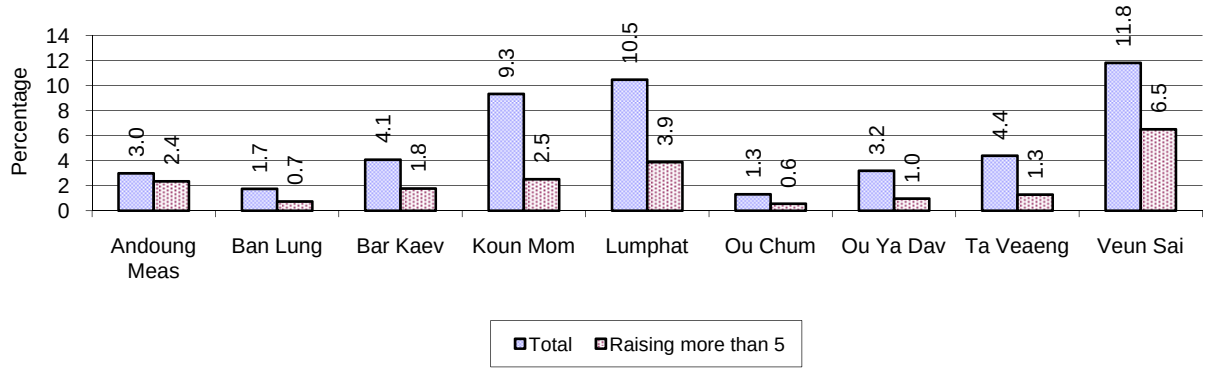
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



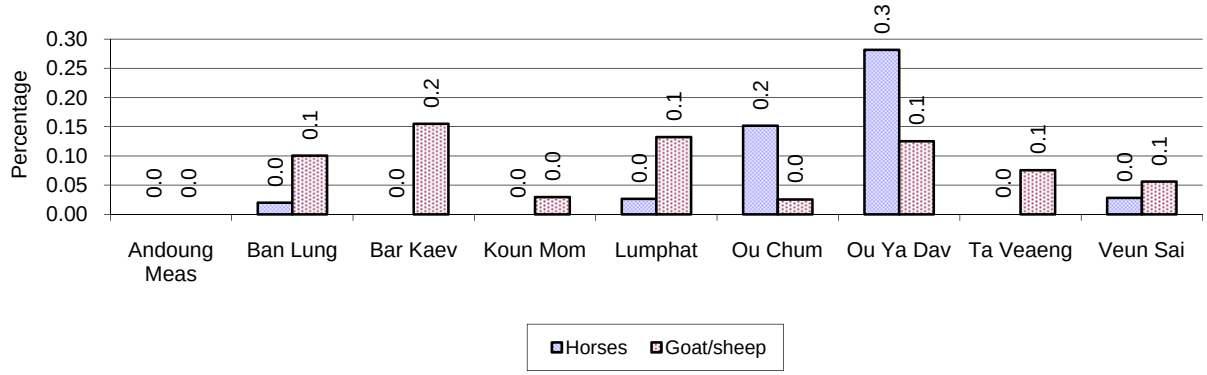
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

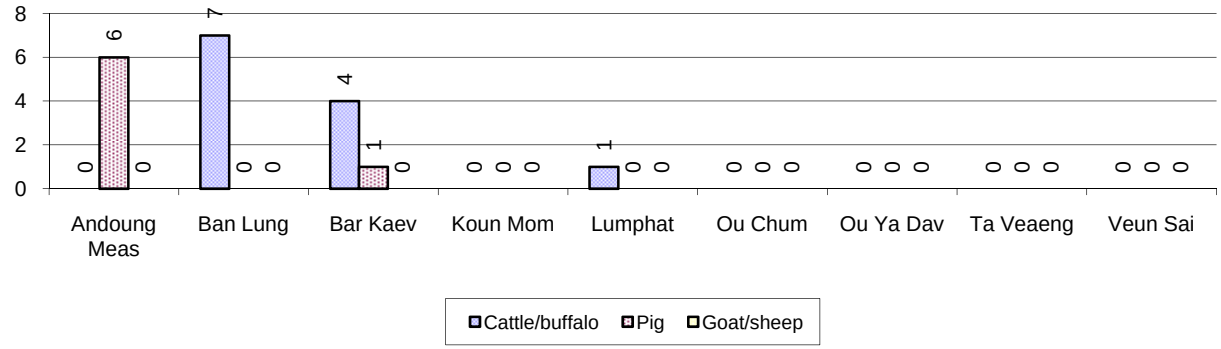


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

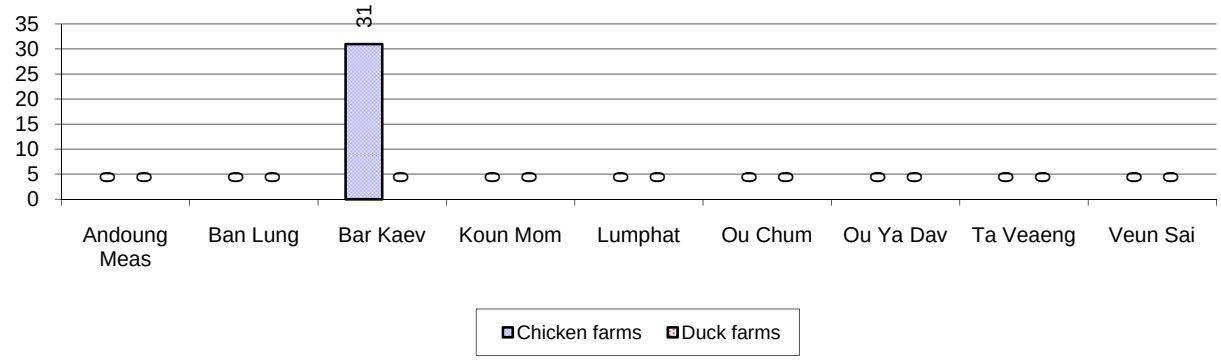
Description	2006	2007	2008
Number of cattle/buffalo farms	5 farm(s)	1 farm(s)	12 farm(s)
Number of pig farms	1 farm(s)	120 farm(s)	7 farm(s)
Number of goat/sheep farms	0 farm(s)	447 farm(s)	0 farm(s)
Number of chicken farms	0 farm(s)	80 farm(s)	31 farm(s)
Number of duck farms	0 farm(s)	22 farm(s)	0 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



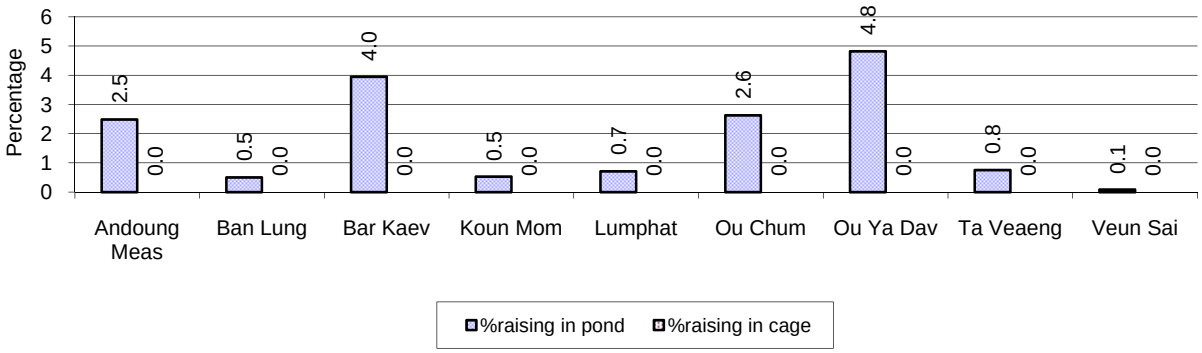
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	39 families	95 families	549 families
% families raising fish	0%	0%	2%
Number families raising fish in pond	39 families	95 families	549 families
% families raising fish in pond	0%	0 %	2%
Number fish pond	59 pond(s)	111 pond(s)	529 pond(s)
No. of ponds per family	1.5 pond/families	1.2 pond/families	1.0 pond/families
Number of families raising fish in cage	0 families	0 families	0 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	0 cage(s)	0 cage(s)	0 cage(s)
No. of fish cage per family	- cage /families	- cage /families	- cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

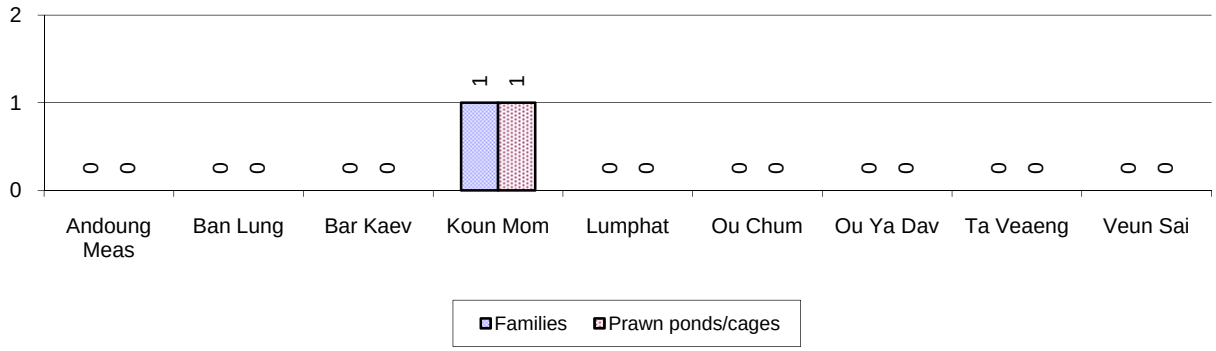
Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	0 families	0 families	1 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	1 pond
Ponds per families	- pond/families	-pond/families	1pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimp in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008



7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	2 school(s)	1 school(s)	3 school(s)
Number of community kindergarten class rooms	2 room(s)	1 room(s)	10 room(s)
Number of community kindergarten classes	2 class(es)	1 class(es)	27 class(es)
Number of community kindergarten teachers	0 person(s)	0 person(s)	21 person(s)
Number of women community kindergarten teachers	0 women	0 women	11 women
Number of state and private kindergarten schools	5 school(s)	9 school(s)	13 school(s)
Number of state and private kindergarten class rooms	20 room(s)	14 room(s)	14 room(s)
Number of state and private kindergarten classes	20 class(e(s)	17 class(es)	14 class(es)
Number of state and private kindergarten teachers	20 person(s)	17 person(s)	16 person(s)
Number of women state and private kindergarten teachers	20 women	16 women	14 women

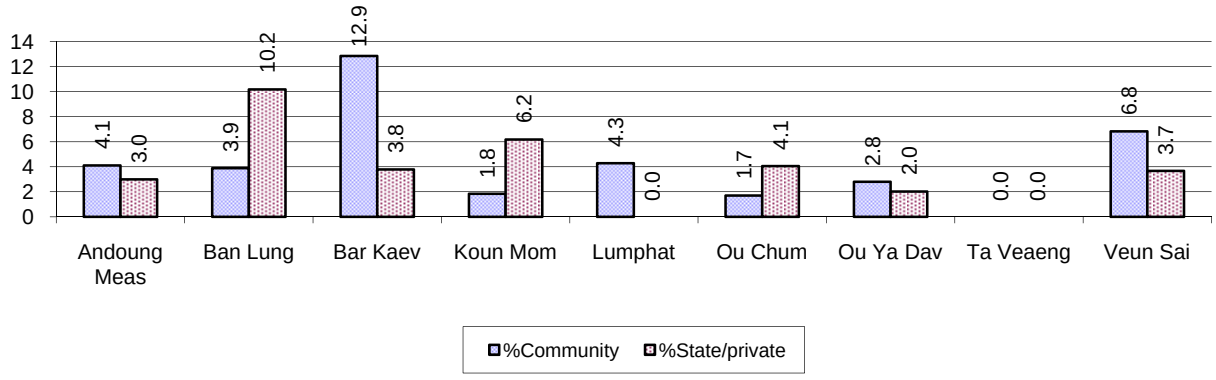
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	11%	11%	9%	1,549 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	3%	3%	5%	834 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	9%	8%	4%	715 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

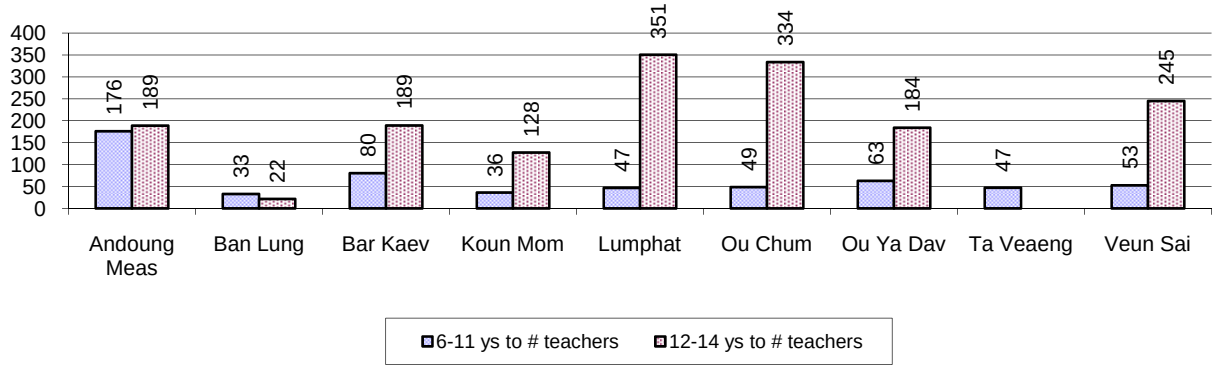
Description	2006	2007	2008
Number of primary schools	142 school(s)	139 school(s)	156 school(s)
Number of primary school rooms	463 room(s)	441 room(s)	522 room(s)
Number of primary classes	582 class(es)	499 class(es)	561 class(es)
Number of primary teachers	470 person(s)	406 person(s)	478 person(s)
Ratio of children 6-11 yrs to school	151	165	152
Ratio of children 6-11 yrs to school room	46	52	46
Ratio of children 6-11 yrs to class	37	46	42
Ratio of children 6-11 yrs to teacher	46	56	50

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

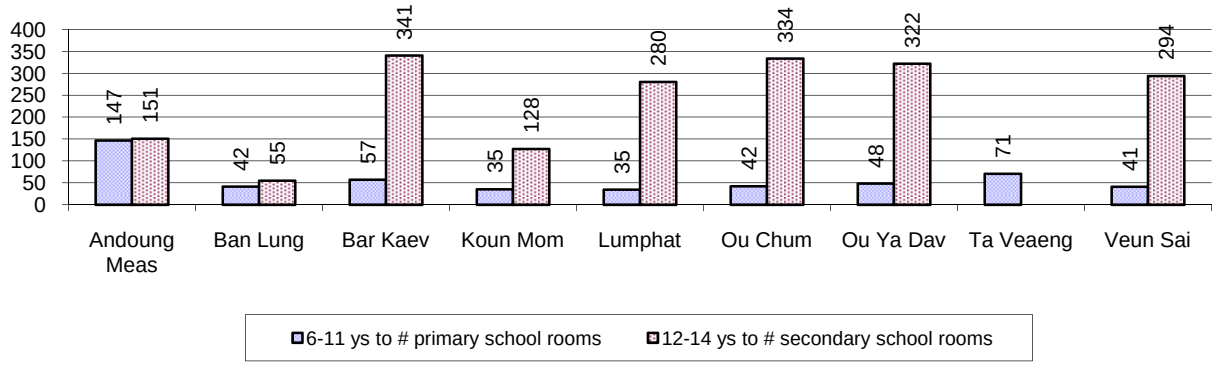
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	5 school(s)	8 school(s)	11 school(s)
Number of lower secondary school rooms	39 room(s)	54 room(s)	78 room(s)
Number of lower secondary classes	32 class(es)	55 class(es)	63 class(es)
Number of lower secondary teachers	65 person(s)	118 person(s)	146 person(s)
Ratio children 12-14 yrs to school	2,160	1,402	1,088
Ratio of children 12-14 yrs to school room	277	208	153
Ratio of children 12-14 yrs to class	337	204	190
Ratio of children 12-14 yrs to teacher	166	95	82

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

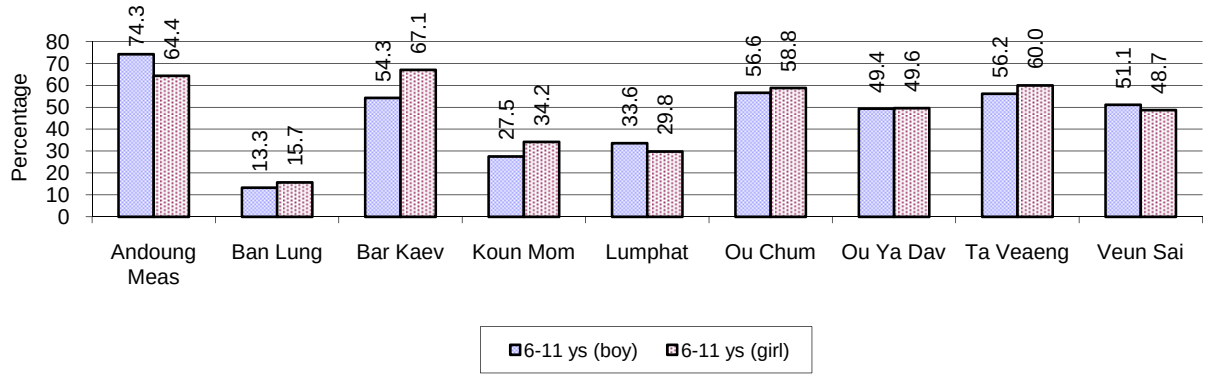


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	16%	16%	16%	23,781 person(s)
Total children aged 6-11 who are in school	50%	50%	56%	13,334 person(s)
Total children aged 6-11 who are not in school	50%	50%	44%	10,447 person(s)
Total girls aged 6-11 years old	16%	16%	16%	11,735 person(s)
Total girls aged 6-11 who are in school	47%	49%	55%	6,476 person(s)
Total girls aged 6-11 who are not in school	53%	51%	45%	5,259 person(s)
Total boys aged 6-11 years old	16%	16%	16%	12,046 person(s)
Total boys aged 6-11 who are in school	53%	51%	57%	6,858 person(s)
Total boys aged 6-11 who are not in school	47%	49%	43%	5,188 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



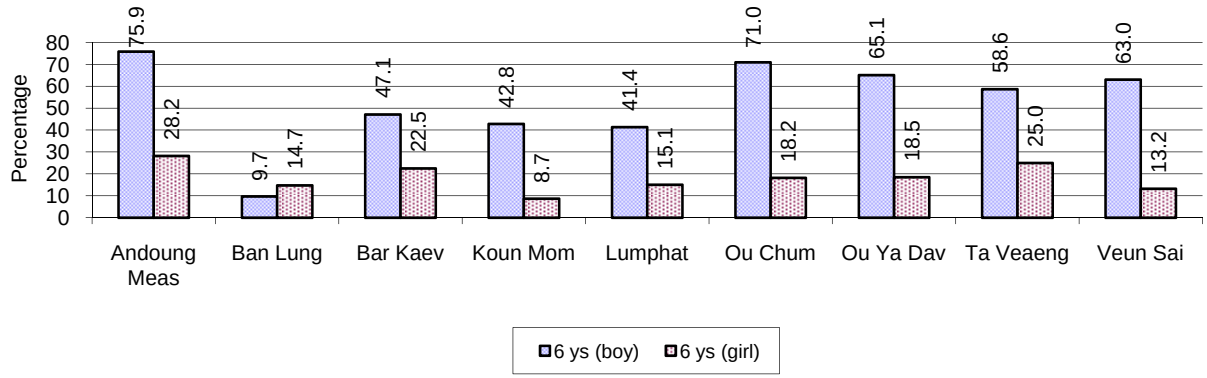
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	6%	5%	5%	7,933 person(s)
Total % of children aged 6 years old in school	42%	47%	54%	4,300 person(s)
Total % of children aged 6 years old not in school	58%	53%	46%	3,633 person(s)

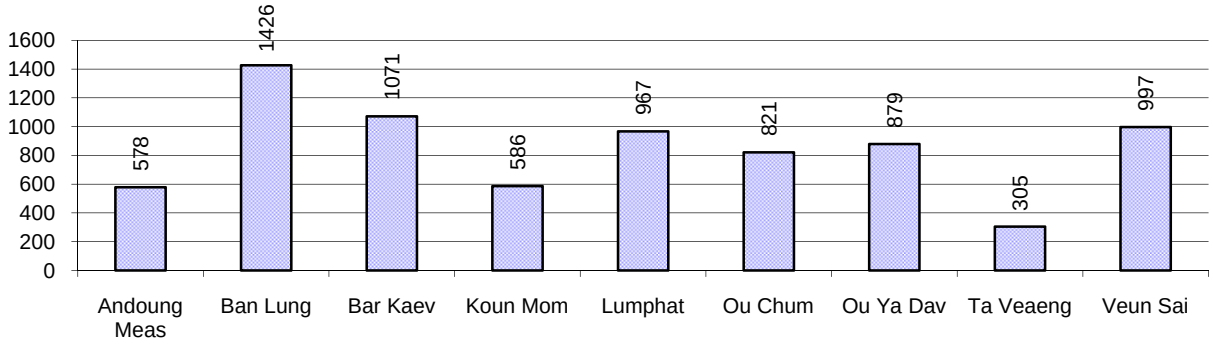
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

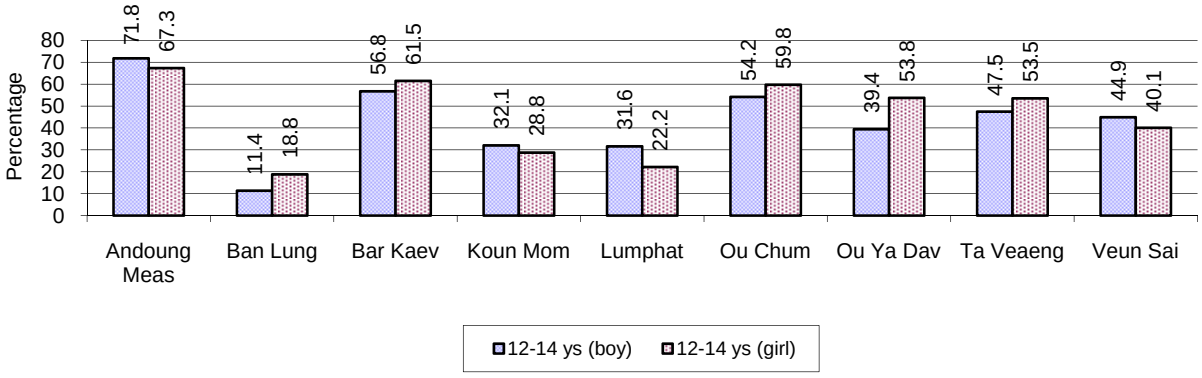


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	8%	11,969 person(s)
Children aged 12-14 years old in school	55%	54%	59%	7,086 person(s)
Children aged 12-14 years old not in school	45%	46%	41%	4,883 person(s)
Total **girls** aged 12-14 years old	8%	8%	8%	5,677 person(s)
Girls aged 12-14 years old in school	52%	54%	58%	3,310 person(s)
Girls aged 12-14 years old not in school	48%	46%	42%	2,367 person(s)
Total **boys** aged 12-14 years old	8%	9%	9%	6,292 person(s)
Boys aged 12-14 years old in school	57%	53%	60%	3,776 person(s)
Boys aged 12-14 years old not in school	43%	47%	40%	2,516 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

7.1.14 Upper Secondary Schools, 2006-2008

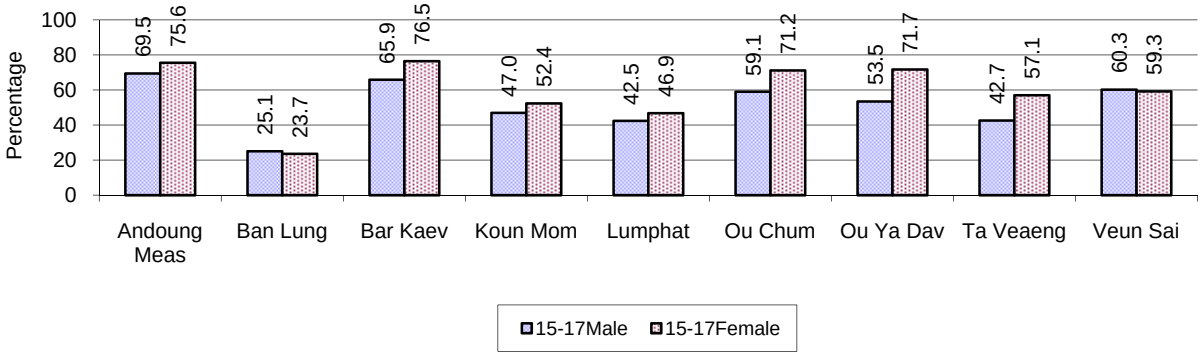
Description	2006	2007	2008
Number of upper secondary schools	**3** school(s)	1 school(s)	3 school(s)
Number of upper secondary school rooms	**15** room(s)	15 room(s)	21 room(s)
Number of upper secondary classes	**30** class(es)	15 class(es)	21 class(es)
Number of upper secondary teachers	**34** person(s)	12 person(s)	19 person(s)
Ratio of 15-17 yr olds to number of school	**3,367**	9,830	3,754
Ratio of 15-17 yr olds to number of school room	**673**	655	536
Ratio of 15-17 yr olds to number of classes	**337**	655	536

Description	2006	2007	2008
Ratio of 15-17 yr olds to number of teacher	**297**	819	593

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	10,102 person(s)	9,830 person(s)	11,261 person(s)
Number of teenage, 15-17 years old, who are not studying	5,694 person(s)	5,260 person(s)	5,957 person(s)
Percentage of teenage, 15-17 years old not studying	56%	54%	53%

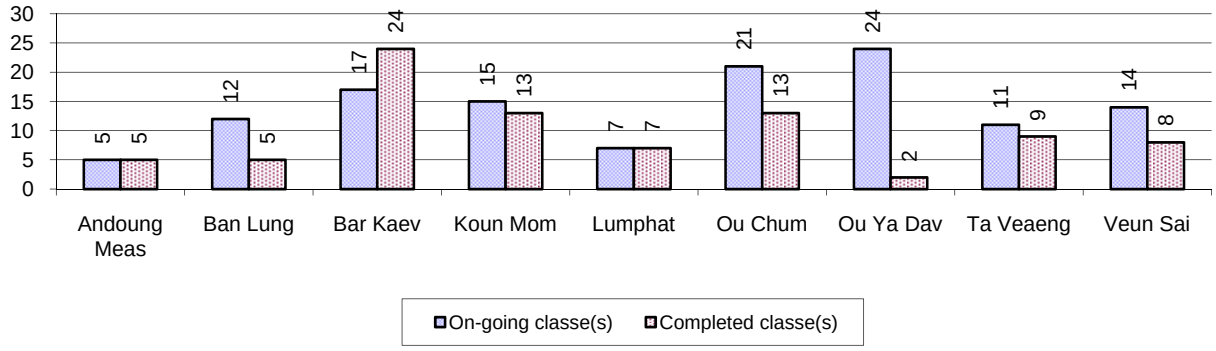
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



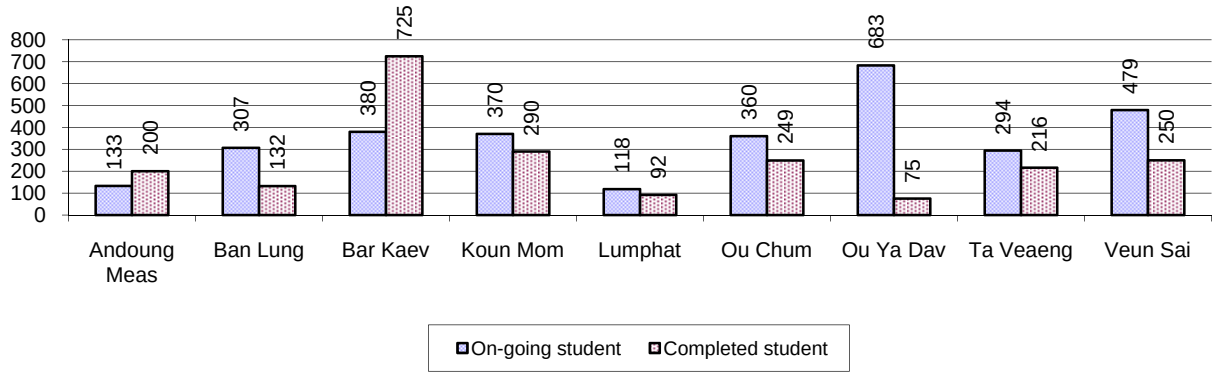
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	80 class(es)	46 class(es)	0 class(es)	126 class(e(s)
Number of literacy students in on-going classes	2,089 person(s)	1,035 person(s)	0 person(s)	3,124 person(s)
Completed literacy class(es)	58 classes	28 classes	0 classes	86 classes
Number of literacy students that have completed literacy classes	1,632 person(s)	597 person(s)	0 person(s)	2,229 person(s)
Number of students that passed	779 person(s)	370 person(s)	0 person(s)	1,149 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

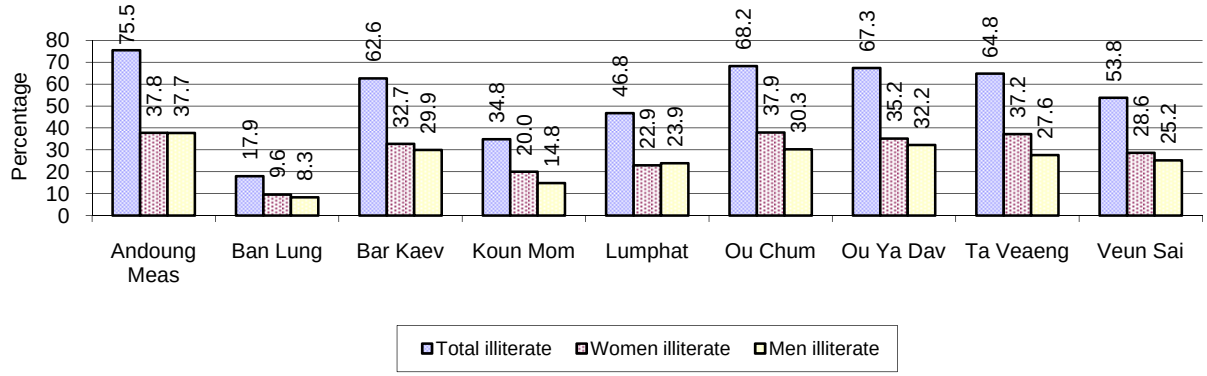


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	47%	53%	51%	38,794 person(s)
Illiterate females, 15-60 years old	24%	28%	27%	20,568 person(s)
Illiterate people, 15-17 years old	39%	40%	36%	4,002 person(s)
Illiterate females, 15-17 years old	21%	21%	18%	2,066 person(s)
Illiterate people, 18-24 years old	45%	49%	49%	8,727 person(s)
Illiterate females, 18-24 years old	24%	28%	28%	4,865 person(s)
Illiterate people, 25-60 years old	49%	57%	56%	26,065 person(s)
Illiterate females, 25-60 years old	25%	30%	29%	13,637 person(s)

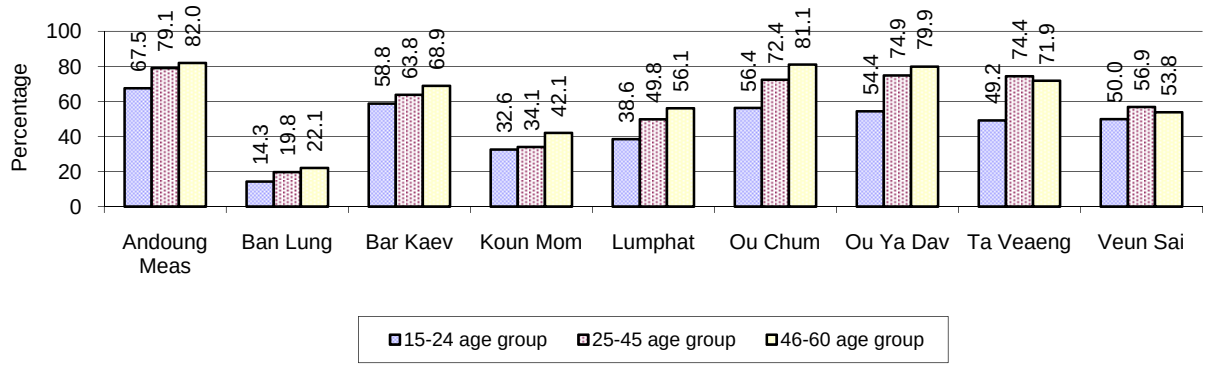
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



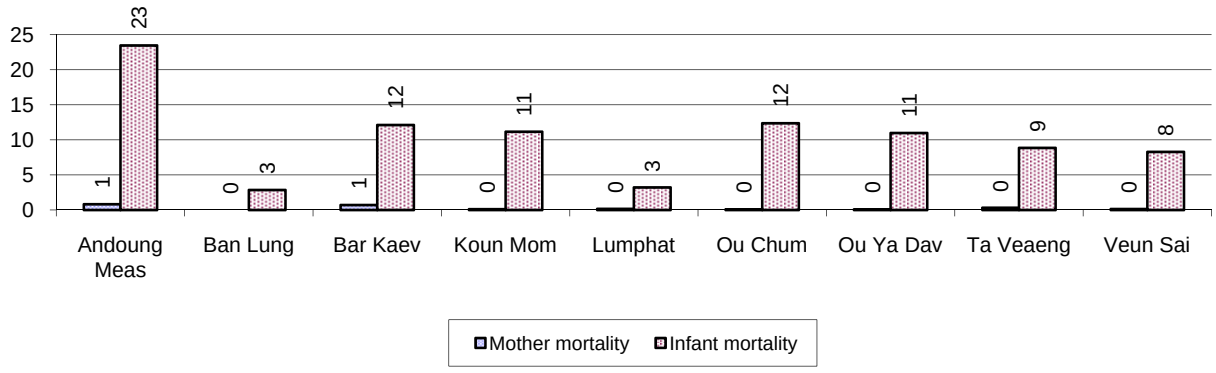
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

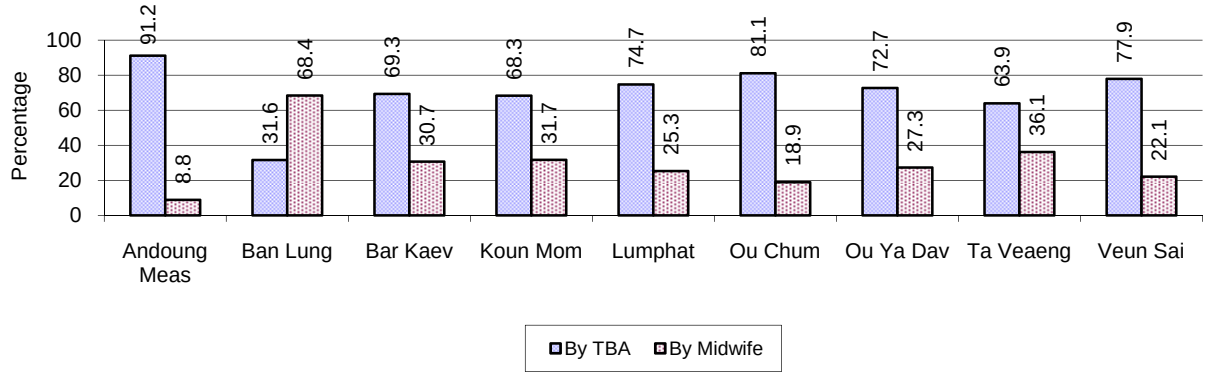
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	3,011 families	2,558 families	2,789 families
Number of women who had their baby delivered by a Traditional Birth Attendant	2,318 person(s)	1,872 person(s)	1,958 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	77 %	73 %	70 %
Number of women who had their baby delivered by a midwife	693 person(s)	686 person(s)	831 person(s)
Percentage of women had their baby delivered by a midwife	23 %	27 %	30 %
Number of mothers who died within 1 month of giving birth	78 person(s)	10 person(s)	50 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	2,591	391	1,793
Number of infants born during the year	3,010 person(s)	2,560 person(s)	2,789 person(s)
Number of Infants who died within 1 month	143 person(s)	96 person(s)	155 person(s)
Infants mortality within 1 month per 1,000 births	48	38	56
Number of children who died below the age of 5.	372 person(s)	205 person(s)	160 person(s)
Number of infants, aged 9-12 months, born during the year	1,961 person(s)	1,679 person(s)	1,564 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	250 person(s)	75 person(s)	91 person(s)
% of 9-12 months infants, not receiving full immunization	13 %	4 %	6 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

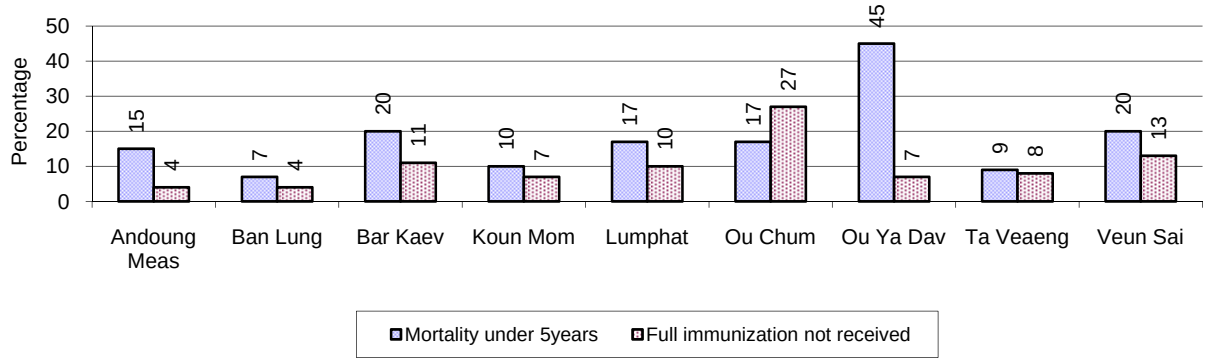


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

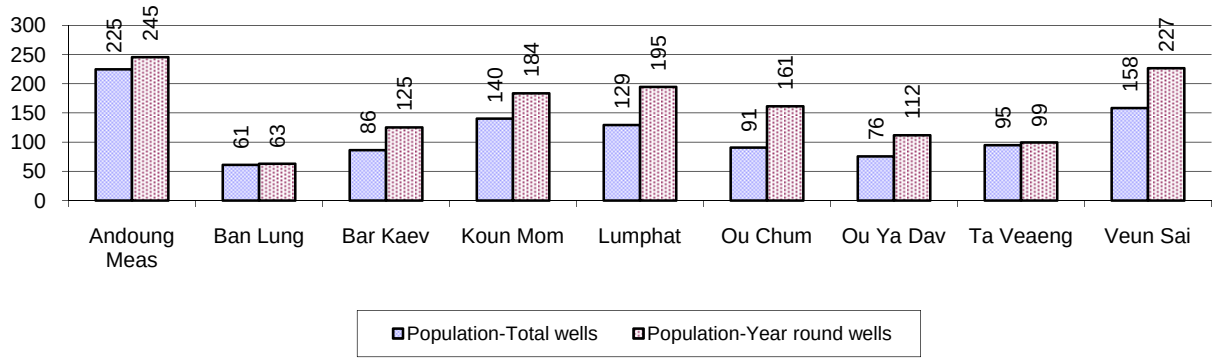
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	529	609	960
Year-round usable pumped or mixed wells	388	437	820
Dry season unusable pump or mixed wells	141	172	140
Pump or mixed wells needing repair/rehabilitation	158	204	215
Total number of ring wells	566	927	551
Year-round usable ring wells	395	612	337
Dry season unusable ring wells	171	315	214
Ring wells needing repair/rehabilitation	166	318	217
Total number of unprotected dug wells	3,568	3,735	3,931
Year-round usable unprotected dug wells	3,307	3,458	3,652
Dry season unusable unprotected dug wells	261	277	279

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

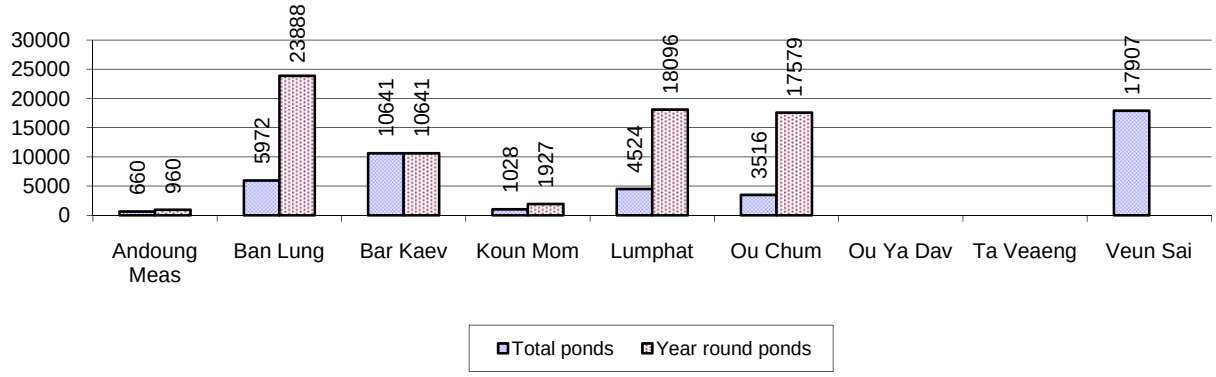


Note: *Year-round wells excluding unprotected wells*

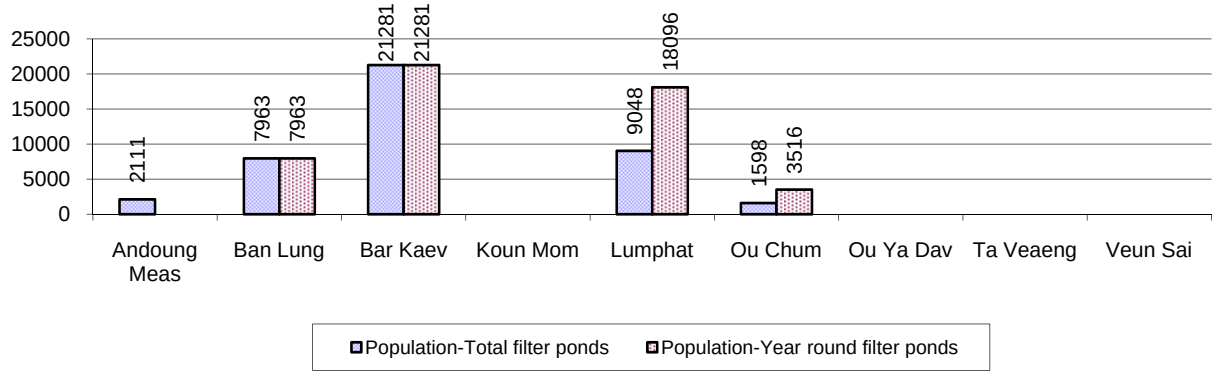
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	30 pond	16 pond	47 pond
Year-round usable normal-type ponds	11 pond	6 pond	24 pond
Dry season unusable normal-type ponds	19 pond	10 pond	23 pond
Normal-type ponds needing repair/rehabilitation	10 pond	8 pond	25 pond
Total number of filter ponds	8 pond	0 pond	22 pond
Year-round usable filter ponds	5 pond	0 pond	10 pond
Filter ponds, dry season unusable	3 pond	0 pond	12 pond
Filter ponds needing repair/rehabilitate	7 pond	0 pond	16 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

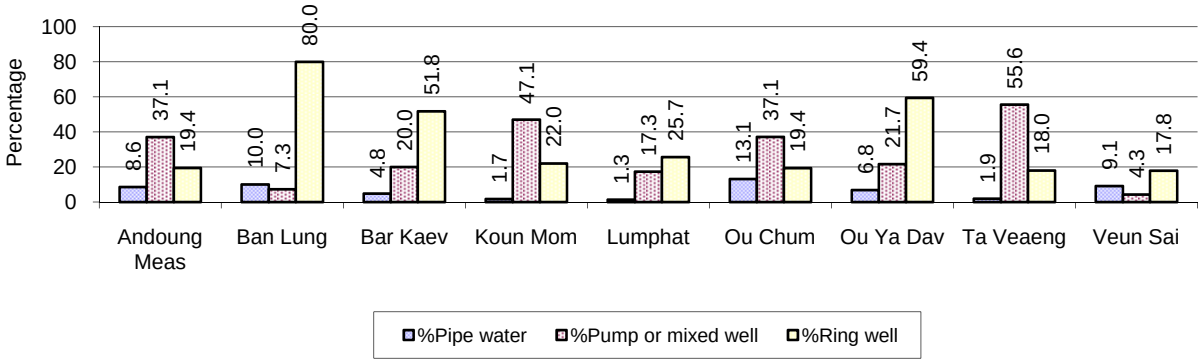


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	5%	7 %	7 %	2,068 families
Families using water from pump, mixed wells	33%	35 %	24 %	7,250 families
Families using water from ring wells and open dug wells	30%	26 %	39 %	11,670 families
Families using water from pond	1%	1 %	2 %	482 families
Families using water from rain water storage	0%	0 %	0 %	81 families
Families using water from rivers, lakes, natural ponds and reservoirs	31%	30 %	29 %	8,703 families

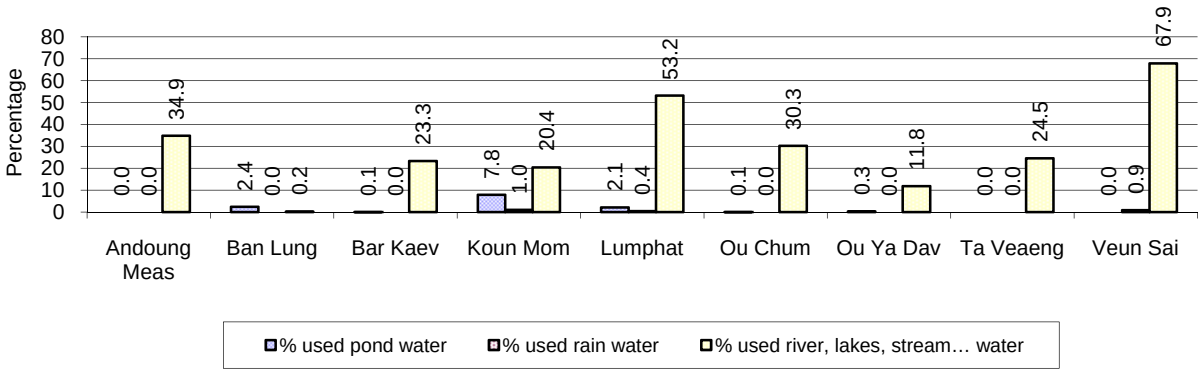
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



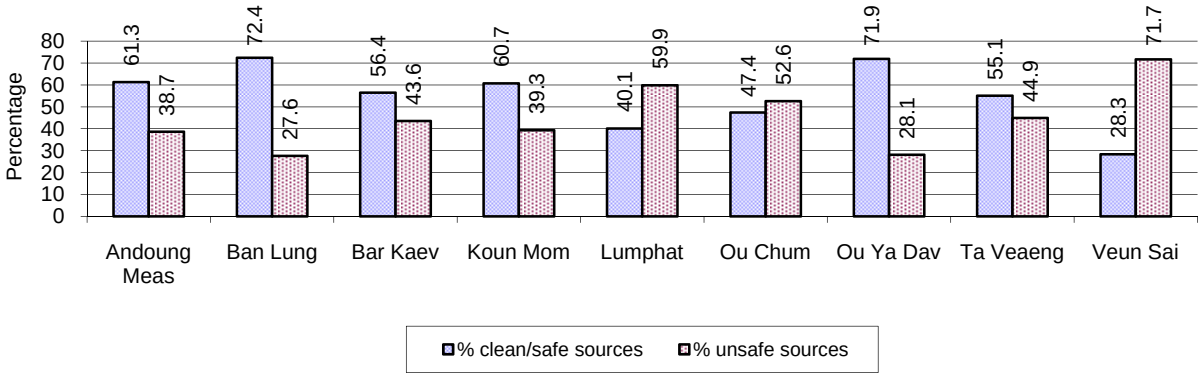
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	48 %	50 %	55 %	16,619 families
from unsafe sources	52 %	50 %	45 %	13,635 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



***Note**: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

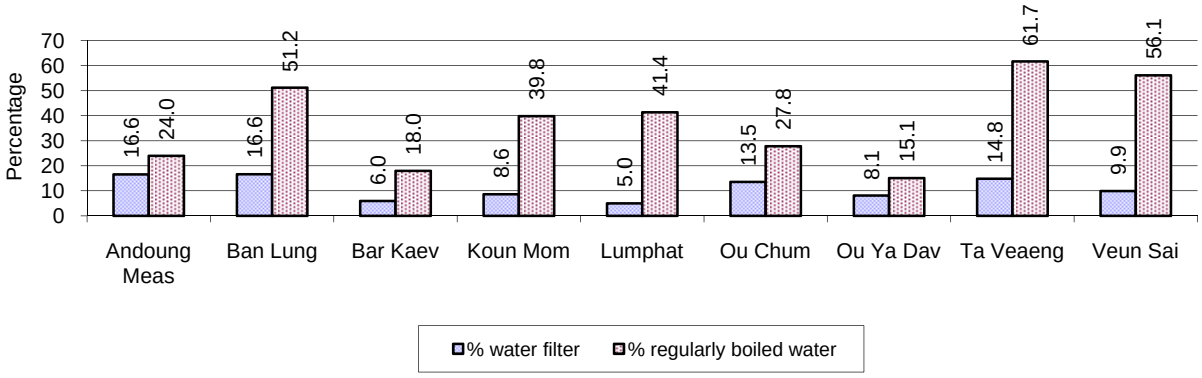
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	23%	30%	11 %	3,249 families
Boil water for drinking	38%	42%	37 %	11,080 families

***Note:** Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	26%	29%	31 %	9,292 families
Families with water 150m or more away from home	15%	18%	31 %	9,311 families

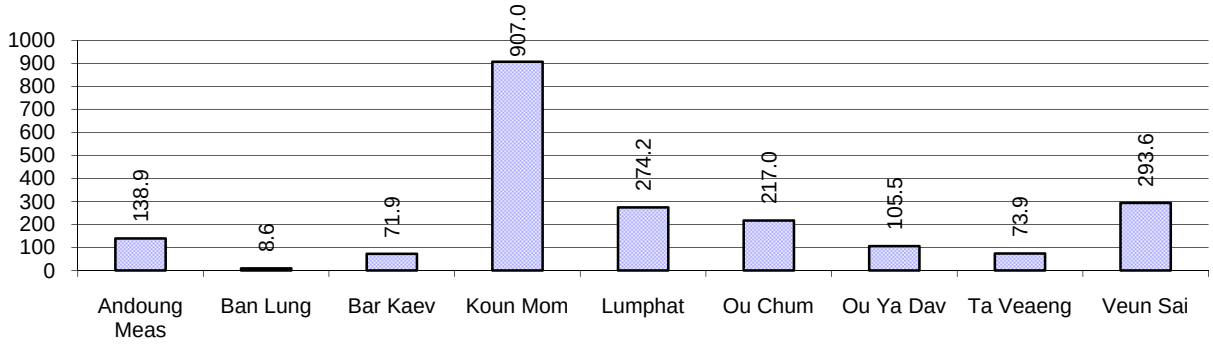
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	51.3	49.8	40.5	3,613.0

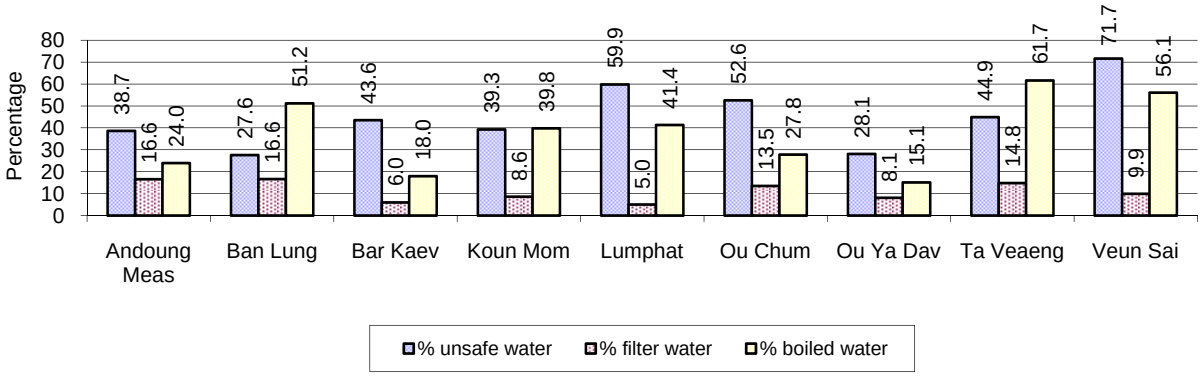
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



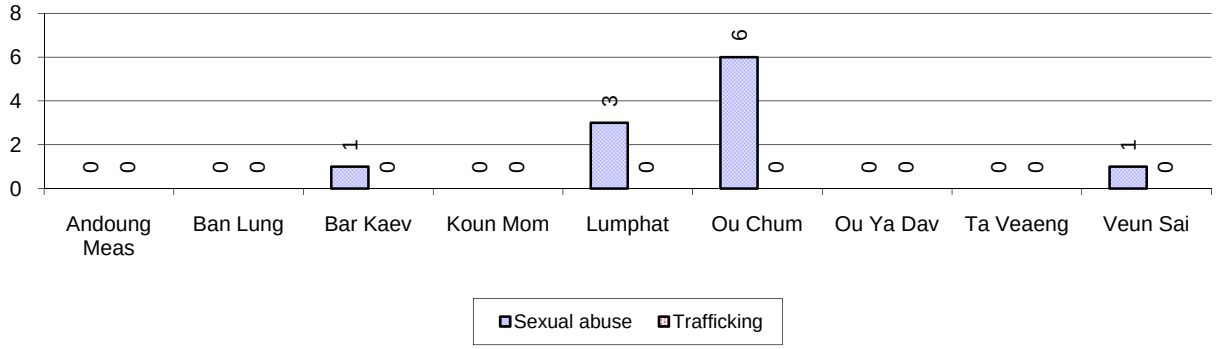
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

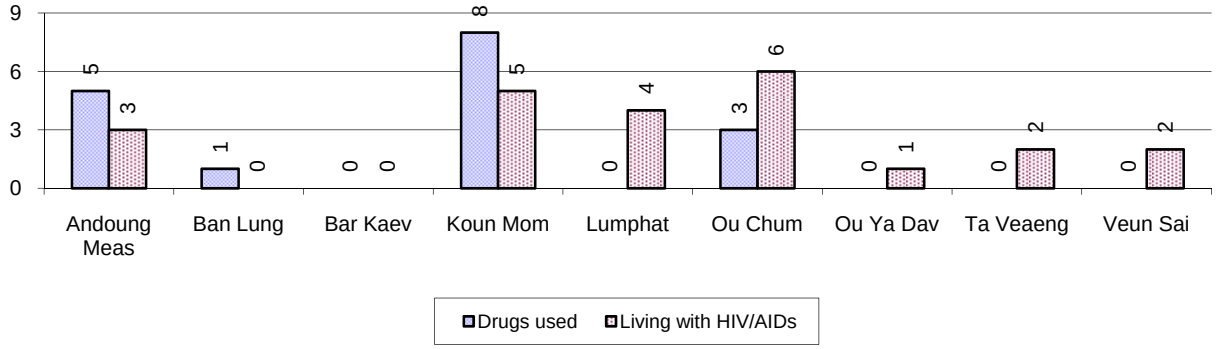
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	23 person(s)	22 person(s)	11 person(s)
Victims of human trafficking	3 person(s)	2 person(s)	0 person(s)
Families with family member(s) using drugs	4 families	12 families	17 families
Families with family member(s) living with HIV/AIDS	11 families	18 families	23 families
Children under 18 yrs old whose parent died of AIDS	23 person(s)	38 person(s)	42 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	1,278 person(s)	1,790 person(s)	1,625 person(s)
Elderly persons without guardian	535 person(s)	351 person(s)	554 person(s)
Disabled people able to earn an income	76 person(s)	39 person(s)	53 person(s)
Disabled people unable to earn an income	91 person(s)	57 person(s)	84 person(s)
Disabled people under 18 yrs old	72 person(s)	22 person(s)	29 person(s)
Victims of natural disasters	5,852 families	1,850 families	1,123 families
Victims of land mines and unexploded weapons	11 person(s)	15 person(s)	46 person(s)

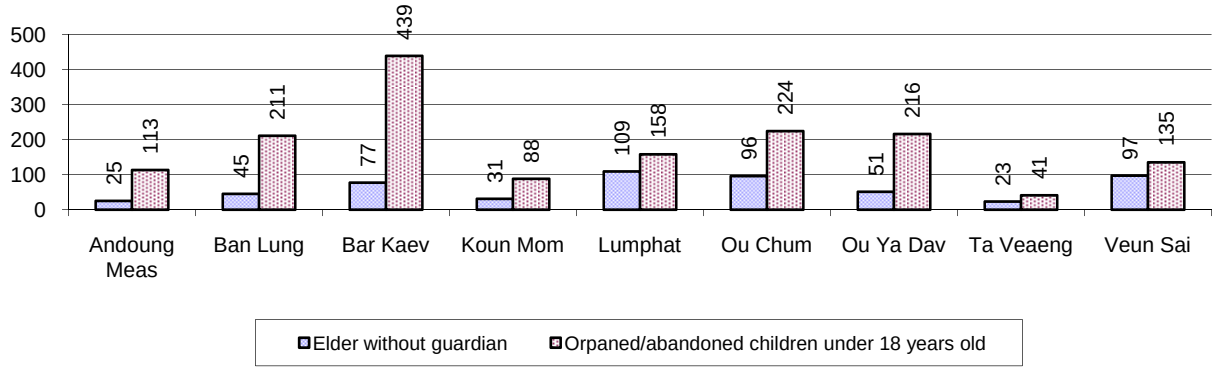
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



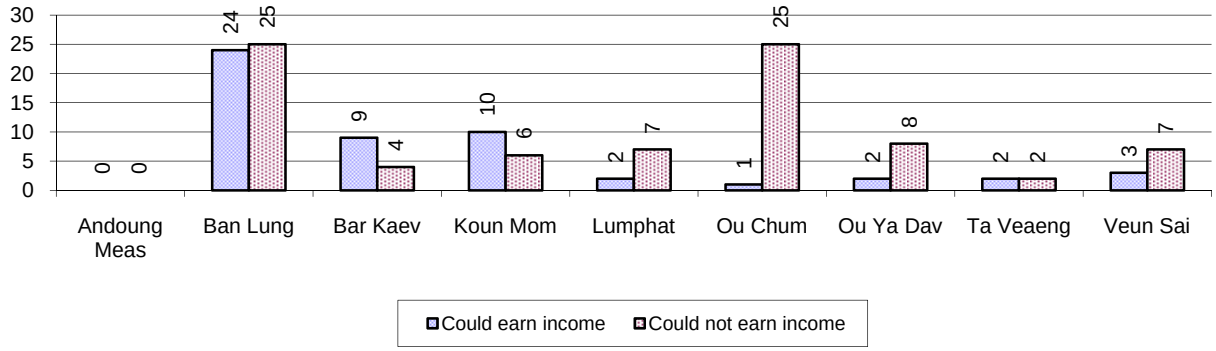
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



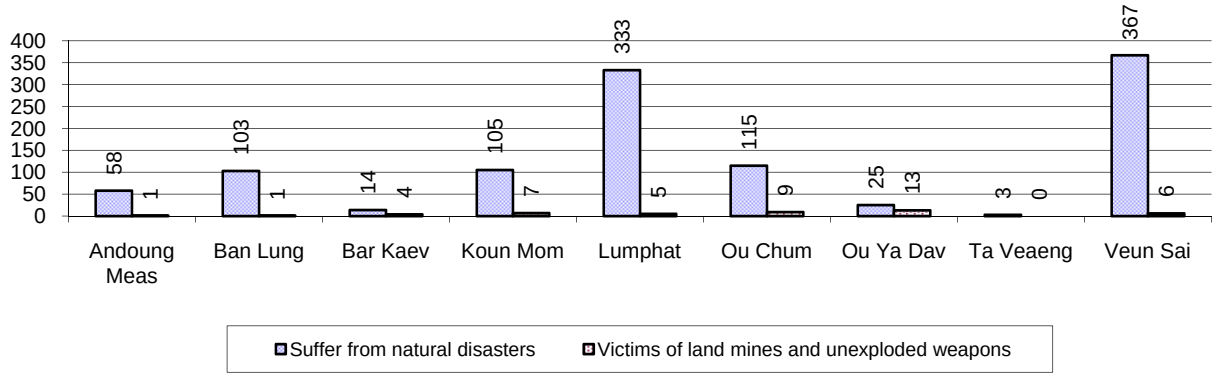
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

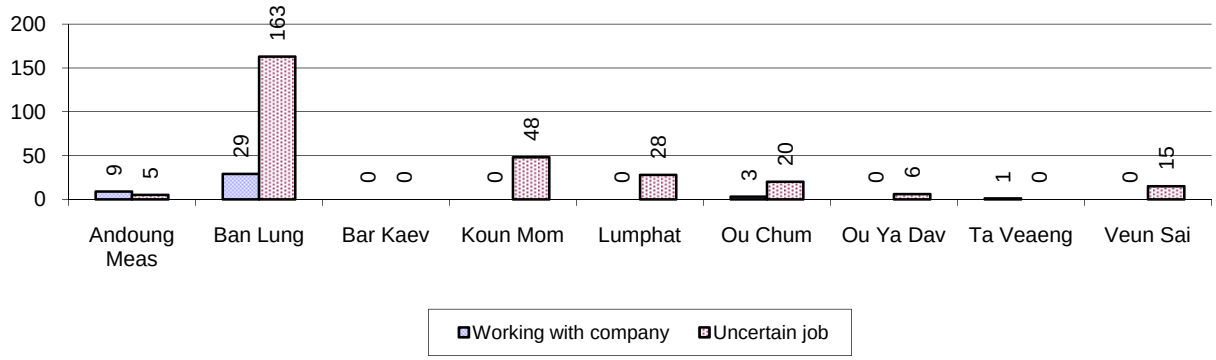
Description	2006	2007	2008
Number of families permanently in-migrated	373families	451 families	550 families
Total number of people	1,360 person(s)	1,487 person(s)	2,341 person(s)
Total number of female	649 person(s)	726 person(s)	943 person(s)
Number of families permanently out-migrated	154 families	140 families	318 families
Total number of people	650 person(s)	545 person(s)	1,241 person(s)
Total number of female	331 person(s)	297 person(s)	632 person(s)
Number of families staying temporarily	427 families	360 families	266 families
Total number of people	1,373 person(s)	1,011 person(s)	1,176 person(s)
Total number of female	687 person(s)	439 person(s)	580 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	0%	0%	0%	42 persons
Number of people migrated to work, but have uncertain jobs	0%	0%	0%	285 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

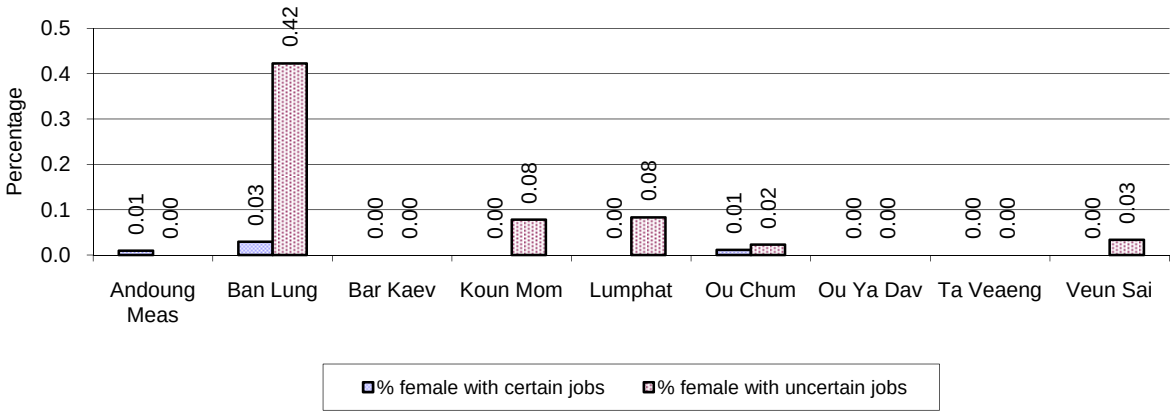


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	0.3%	0.1%	0.2%	327 person(s)
Number of female migrants	0.1%	0.1%	0.1%	148 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	0.1%	0.0%	0.0%	42 person(s)
Number of female migrants with certain jobs	0.0%	0.0%	0.0%	10 person(s)
Total number of migrants with uncertain jobs	0.1%	0.1%	0.2%	285 person(s)
Number of female migrants with uncertain jobs	0.0%	0.0%	0.1%	138 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



***Note:** Calculated as a percentage of the total population of the district*

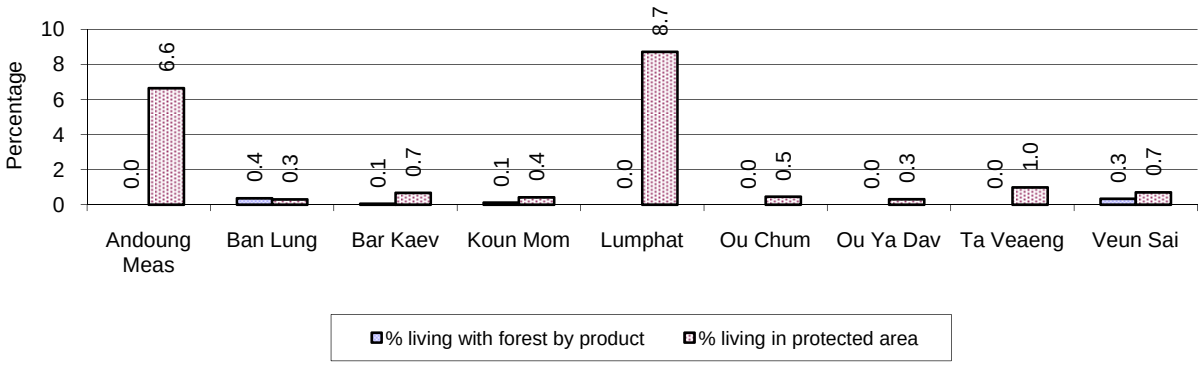
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	36 families
Families living in a protected area	5 %	3 %	2 %	598 families
Houses with access to garbage collection service	2 %	2 %	2 %	625 families
Families affected by environmental pollution	1 %	3 %	1 %	375 families
Families using chemical fertilizer	1 %	1 %	1 %	318 families
Families using chemical pesticide	4 %	5 %	5 %	1,388 families

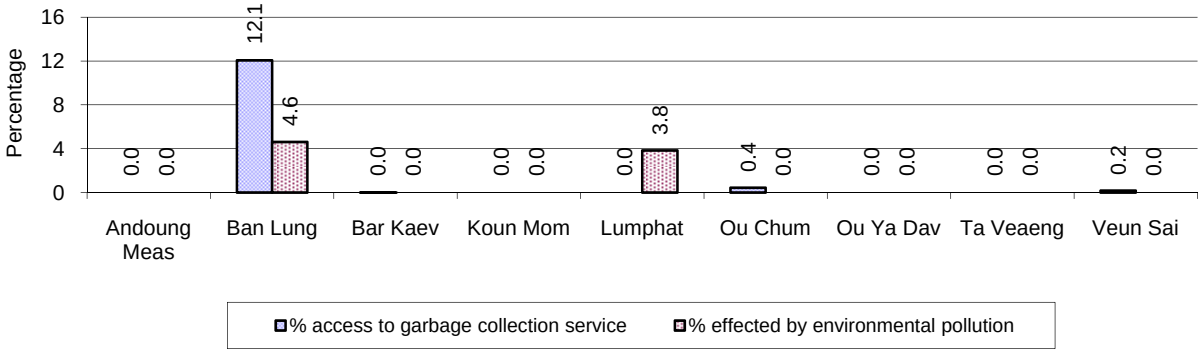
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



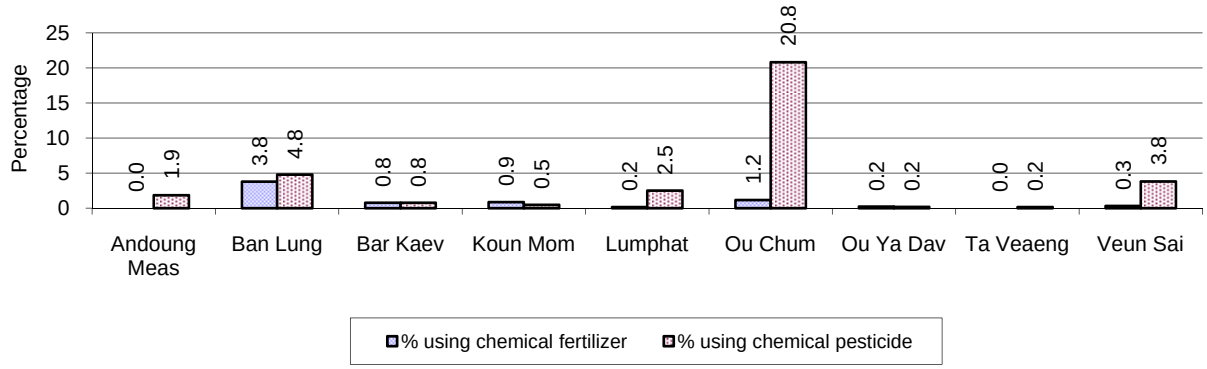
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



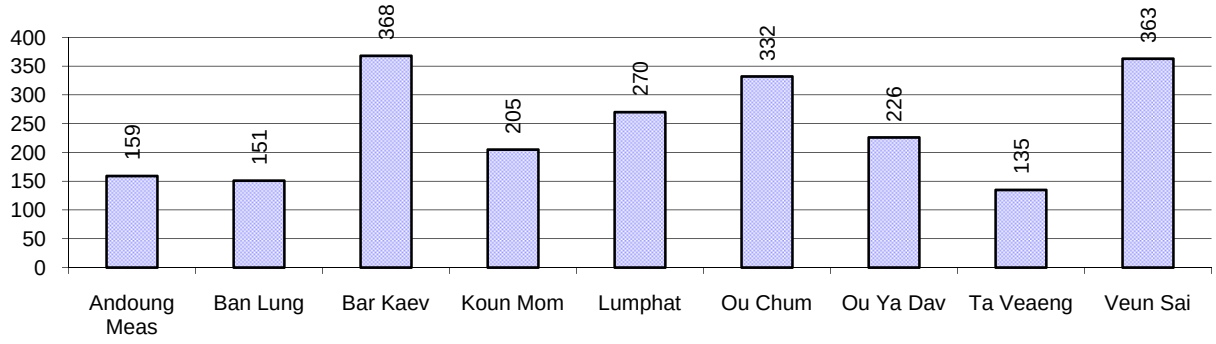
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	2,867 person(s)	2,464 person(s)	2,634 person(s)
Number of unregistered infants the year	1,451 person(s)	2,008 person(s)	2,209 person(s)
Percentage of infants unregistered	51 %	81 %	84 %

9.2 Number of unregistered Infants born in 2008, by District

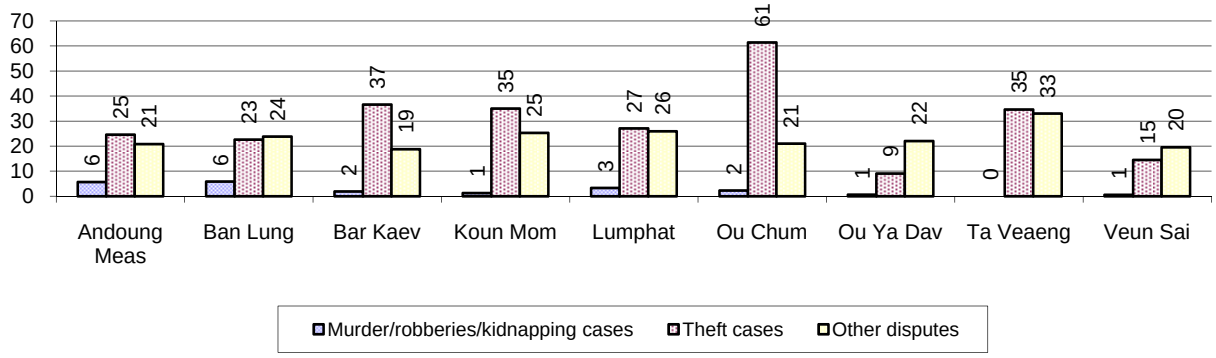


9.3 Registered criminal Cases, 2006-2008

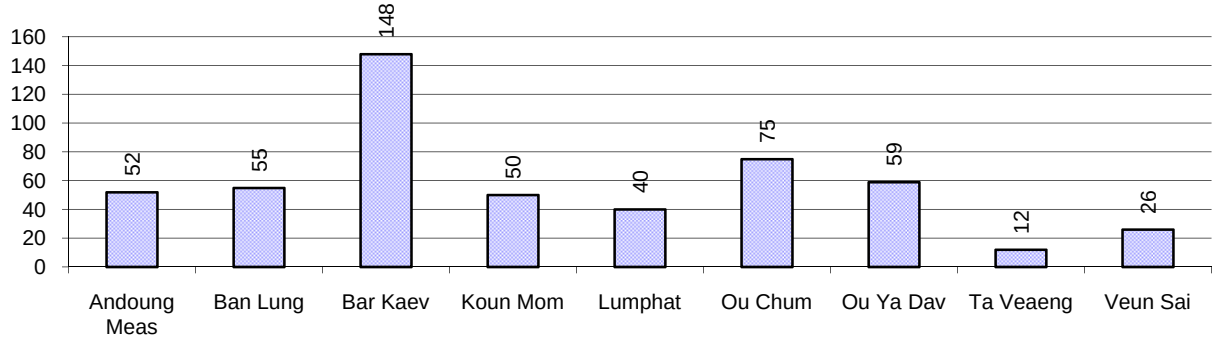
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**44** case(s)	**28** case(s)	**38** case(s)
Theft cases	**556** case(s)	**374** case(s)	**430** case(s)
land dispute cases	**527** case(s)	**493** case(s)	**517** case(s)
Other disputes cases	**421** case(s)	**315** case(s)	**331** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

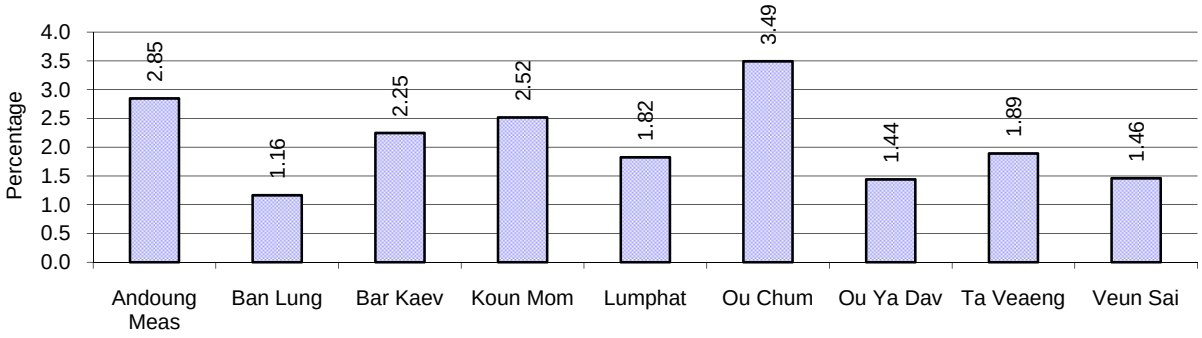


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		594 families	515 families	623 families(s)
% families experiencing domestic violence		2 %	2 %	2 %
Domestic violence cases reported by village chiefs		341 case(s)	316 case(s)	458 case(s)
Type	Physical violence	120 case(s)	151 case(s)	232 case(s)
	Sexual violence	35 case(s)	19 case(s)	38 case(s)
	Mental violence	131 case(s)	129 case(s)	120 case(s)
	Household economic violence	55 case(s)	17 case(s)	68 case(s)
Number of administrative decisions on domestic violence		174 case(s)	123 case(s)	302 case(s)
% of administrative decisions on domestic violence		51 %	39 %	66 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



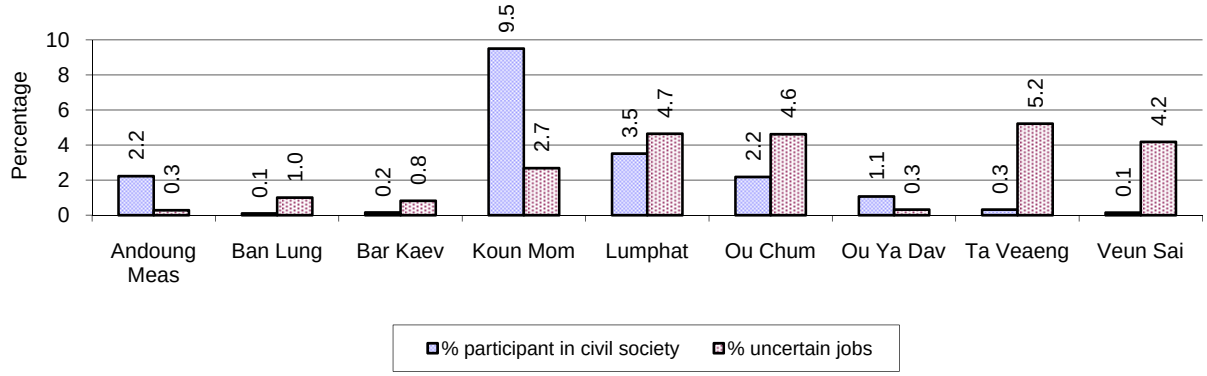
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	1%	2%	4%	6,170 person(s)
Women participating in civil society	0%	1%	2%	2,986 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	0%	6%	5%	3,357 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	0%	3%	2%	1,601 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



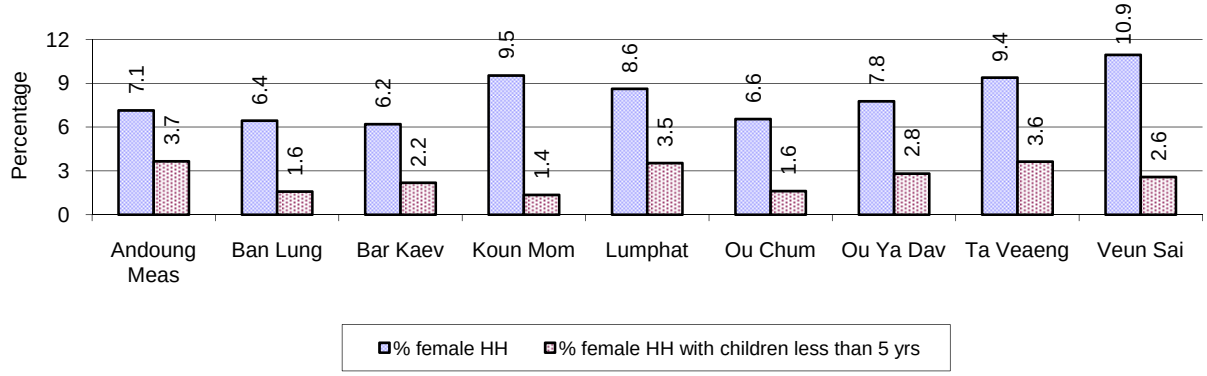
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	9%	8%	8%	2,388 families
Households in which a woman is the family head with children of less than 5 yrs	2%	2%	2%	719 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	8 families	34 person(s)	5 families	26 person(s)	5 families	24 person(s)
Kouy	4 families	19 person(s)	1 families	5 person(s)	0 families	0 person(s)
Stieng	0 families	0 person(s)	2 families	11 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	112 families	528 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	6,596 families	32,007 person(s)	6,730 families	33,066 person(s)	7,155 families	35,959 person(s)
Charay	4,556 families	22,067 person(s)	4,741 families	23,829 person(s)	4,947 families	23,454 person(s)
Kroeung	4,357 families	19,597 person(s)	4,499 families	19,383 person(s)	4,417 families	18,696 person(s)
Kavet	501 families	2,381 person(s)	466 families	2,485 person(s)	461 families	2,573 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	72 families	356 person(s)	81 families	365 person(s)	106 families	436 person(s)
Kachak	637 families	3,247 person(s)	591 families	3,272 person(s)	705 families	3,558 person(s)
Praov	1,601 families	6,705 person(s)	1,816 families	7,938 person(s)	2,115 families	9,563 person(s)
Others	6,191 families	31,956 person(s)	7 families	27 person(s)	1 families	3 person(s)
Total	24,635 families	118,863 person(s)	18,939 families	90,381 person(s)	19,912 families	94,242 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	411 families	2,387 person(s)	269 families	1,150 person(s)	575 families	2,476 person(s)
Vietnamese	76 families	303 person(s)	68 families	278 person(s)	202 families	793 person(s)
Laos	2,256 families	11,813 person(s)	1,999 families	10,959 person(s)	2,321 families	11,803 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District																		Total	
		Andoung Meas		Ban Lung		Bar Kaev		Koun Mom		Lumphat		Ou Chum		Ou Ya Dav		Ta Veaeng		Veun Sai			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic																					
Agriculture	Crop cultivation training	2	2	3	3	10	4	10	6	11	5	19	6	19	7	7	2	24	9	105	44
	Livestock health	2	2	6	3	4	3	11	5	6	5	7	4	13	7	4	2	26	9	79	40
	Livestock training	0	0	3	1	1	1	1	1	3	2	2	2	8	7	2	2	3	3	23	19
	Farmer community support	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	2	2
	Agriculture inputs	8	3	8	3	12	5	14	6	26	6	11	3	29	7	9	2	26	8	143	43
	Fisheries	3	3	6	2	11	6	5	4	8	5	9	5	19	7	4	2	4	2	69	36
Roads	Road infrastructure construction	4	2	9	3	14	6	12	6	15	6	14	6	15	7	4	2	25	9	112	47
	Road infrastructure rehabilitation	1	1	3	3	1	1	2	2	2	2	2	2	2	2	0	0	4	3	17	16
Irrigations	Irrigation infrastructure	0	0	0	0	0	0	0	0	0	0	0	0	4	4	2	2	0	0	6	6
	Irrigation management	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	2	2	3	3
	Irrigation infrastructure construction	1	1	1	1	0	0	1	1	0	0	2	2	1	1	0	0	3	3	9	9
	Irrigation infrastructure rehabilitation	2	2	0	0	3	2	5	4	7	4	0	0	3	2	0	0	3	2	23	16
Credit	Cash credit	0	0	3	3	1	1	0	0	2	2	0	0	1	1	2	2	4	4	13	13
	Agriculture inputs credit	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2	3	3	6	6
	Animal bank	0	0	0	0	0	0	3	3	0	0	0	0	0	0	1	1	0	0	4	4
	Credit management	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Rural economy	Rural market	2	2	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	4	4
	Tourist side	1	1	2	2	0	0	0	0	0	0	2	2	0	0	0	0	1	1	6	6
	Others	1	1	2	2	1	1	0	0	1	1	0	0	0	0	6	2	0	0	11	7
Social																					
Health	Reproductive health	3	3	2	2	6	4	5	4	4	3	7	5	4	4	2	2	6	4	39	31
	HIV/AIDS	2	2	1	1	1	1	1	1	1	1	2	2	0	0	0	0	1	1	9	9

Sub Sector	Type of Activities	District																		Total	
		Andoung Meas		Ban Lung		Bar Kaev		Koun Mom		Lumphat		Ou Chum		Ou Ya Dav		Ta Veaeng		Veun Sai			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Health campaign	0	0	0	0	3	3	1	1	3	2	3	3	11	6	2	2	12	9	35	26
	Immunization	1	1	0	0	2	2	5	5	7	5	10	6	5	4	4	2	3	3	37	28
	Health service delivery	0	0	2	2	0	0	2	1	1	1	0	0	2	2	4	2	3	3	14	11
	Health capacity building	0	0	1	1	0	0	5	5	3	3	2	2	2	2	2	2	0	0	15	15
	TBA support/training	2	2	3	2	10	6	9	6	7	5	12	7	3	2	4	2	8	4	58	36
	Tuberculosis control	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Malaria control	3	3	5	3	2	2	6	6	9	6	4	2	5	4	2	2	6	6	42	34
	Dengue fever control	0	0	2	2	1	1	0	0	3	3	1	1	0	0	0	0	1	1	8	8
	Health center operation	0	0	1	1	0	0	0	0	0	0	1	1	0	0	0	0	2	2	4	4
	Health infrastructure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1
	Early child care	0	0	0	0	1	1	0	0	5	5	5	5	0	0	0	0	2	2	13	13
	Child health care	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1
	Medical testing	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Domestic sanitation	1	1	4	3	0	0	3	3	6	5	4	2	3	3	0	0	11	8	32	25
	Health infrastructure construction	1	1	0	0	1	1	0	0	2	2	3	3	4	4	1	1	4	4	16	16
	Health infrastructure rehabilitation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
	Water supply	1	1	3	3	1	1	3	3	6	5	1	1	3	3	2	2	6	4	26	23
	Drinking wells/pond construction	3	3	5	3	5	4	4	4	8	6	6	6	6	5	4	2	7	7	48	40
	Drinking wells/pond rehabilitation	0	0	6	3	3	2	0	0	3	2	6	6	8	6	4	2	0	0	30	21
Education	Literacy	3	3	4	3	6	4	3	3	1	1	4	4	14	6	8	2	8	5	51	31
	School building	2	2	1	1	4	4	3	3	6	5	4	4	5	5	2	2	8	7	35	33
	Kindergarten and child care	0	0	2	1	0	0	2	1	2	1	4	2	0	0	0	0	0	0	10	5
	School enrollment	0	0	0	0	4	3	2	2	8	5	9	7	11	6	3	2	24	9	61	34
	School dropout reduction	0	0	0	0	3	3	2	2	10	6	8	6	2	2	4	2	2	1	31	22
	Vocational training	0	0	1	1	0	0	1	1	0	0	3	3	0	0	2	2	0	0	7	7
	Non formal education	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	3	3
	School capacity building	2	2	1	1	0	0	0	0	1	1	1	1	0	0	0	0	1	1	6	6
	School materials	0	0	0	0	0	0	2	2	0	0	0	0	1	1	0	0	0	0	3	3
Social other	Relief	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1
	Culture	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	1	1	3	3
	Orphan children	0	0	1	1	0	0	0	0	0	0	0	0	0	0	4	2	0	0	5	3
	Vulnerable people	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	2	2

Sub Sector	Type of Activities	District																		Total	
		Andoung Meas		Ban Lung		Bar Kaev		Koun Mom		Lumphat		Ou Chum		Ou Ya Dav		Ta Veaeng		Veun Sai			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Elderly people	0	0	0	0	1	1	0	0	1	1	2	2	1	1	4	2	0	0	9	7
NREM																					
NREM education	NREM training	6	2	6	3	6	4	11	6	14	5	9	6	11	5	6	2	20	9	89	42
	NREM campaign	0	0	1	1	2	2	4	4	3	3	3	3	5	4	0	0	0	0	18	17
Natural resource protection	Tree planting	1	1	2	2	0	0	1	1	0	0	3	2	1	1	2	2	4	4	14	13
	Fisheries protection	1	1	0	0	0	0	4	3	2	2	2	2	2	2	3	2	17	9	31	21
	Forestry protection	2	2	1	1	2	2	1	1	8	5	4	4	4	3	0	0	11	7	33	25
	Wildlife/temple protection	0	0	0	0	0	0	4	4	7	4	4	3	4	2	5	2	8	8	32	23
Environmental management	Waste/polustion control	0	0	8	2	0	0	0	0	0	0	1	1	0	0	0	0	1	1	10	4
Administration and Security																					
CS Administration	CS capacity building	3	2	0	0	0	0	15	6	5	3	9	5	1	1	4	2	9	6	46	25
	CS planning formulation	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1
	CS furniture/supplies	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1	2	2
	Land used planning	6	3	16	3	10	5	20	6	25	6	8	5	14	7	10	2	34	9	143	46
Local Security	Local security	2	2	11	2	5	3	2	2	9	3	4	3	1	1	6	2	11	7	51	25
Local Society	Information dissemination	0	0	0	0	1	1	0	0	3	2	2	2	2	2	4	2	3	3	15	12
Gender																					
Gender policy support	Gender mainstreaming	0	0	0	0	1	1	5	3	0	0	5	4	2	2	2	2	12	9	27	21
	Gender capacity building	1	1	9	3	5	4	4	4	7	5	7	3	3	2	4	2	14	9	54	33
	Women and children rights	0	0	2	2	5	4	2	1	7	5	4	3	1	1	2	2	10	9	33	27
	Skill training for women	2	1	2	2	7	3	13	6	8	6	4	4	2	2	5	2	6	6	49	32
Gender legal protection	Domestic violence prevention	2	2	9	3	6	6	5	5	6	6	9	7	8	6	0	0	17	9	62	44
	Anti-trafficking	3	2	1	1	3	3	4	4	4	3	4	4	4	4	2	2	9	9	34	32
	Child protection	0	0	0	0	1	1	0	0	1	1	3	3	0	0	0	0	2	2	7	7

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels								
	Andoung Meas	Ban Lung	Bar Kaev	Koun Mom	Lumphat	Ou Chum	Ou Ya Dav	Ta Veaeng	Veun Sai
Education					76.50		58.93		
Irrigation							29.00		
Rural Domestic Water Supplies		44.22		7.20	24.12	64.60	45.23		
Rural Transport	271.19	324.56	522.14	487.00	366.54	572.54	274.10	166.87	610.17
Urban Domestic Water Supplies		19.12							

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Andong Meas	2007	Construct laterite road	Inter-commune	11,020.00		
Andong Meas	2007	Construct wooden bridge	Inter-commune	7,000.00		
Andong Meas	2007	Construct road culverts	Inter-commune	2,000.00		
Banlung	2007	Construct laterite road	Inter-commune	14,103.00		
Banlung	2007	Construct laterite road	Inter-commune	2,767.00		
Banlung	2007	Construct culverts	Inter-commune	3,330.00		
Borkeo	2007	Construct laterite road	Inter-commune	16,641.00		
Borkeo	2007	Construct culverts	Inter-commune	3,600.00		
Konmom	2007	Construct laterite road	Inter-commune	12,879.00		
Konmom	2007	Construct wooden bridge	Inter-commune	7,686.00		
Lumphat	2007	Construct laterite road	Inter-commune	20,145.00		
Lumphat	2008	Dam and water gate rehabilitation	Inter-commune	20,200.00	Dam 25 m and 1place of water gate	312
O'Chum	2006	Laterite road rehabilitation	Inter-commune	8,460.00		
O'Chum	2007	Repair laterite road	Inter-commune	6,900.00		
O'Chum	2007	Construct culverts	Inter-commune	6,750.00		
Oyadao	2007	Construct laterite road	Inter-commune	20,100.00		
Oyadao	2008	Canal rehabilitation	Inter-commune	20,200.00	2 m X 3500 m	3677
Taveng	2007	Construct laterite road	Inter-commune	2,490.00		
Taveng	2007	Construct culverts	Inter-commune	1,584.00		
Taveng	2007	Construct wooden bridge	Inter-commune	14,898.00		
Voeunsai	2007	Construct wooden bridge	Inter-commune	16,780.00		
Voeunsai	2007	Construct road box culverts	Inter-commune	2,930.00		

13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Taveng	Irrigation canal digging	WRM	PMC	$11,000.00	500m length	1,985	556	0%	Not yet project feasibility study

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Angdong Meas	2007	Training on land law	Dept Land Management	1,500.00		
Angdong Meas	2007	Training on forestry law	Forestry Admin Khan	1,580.00		
Angdong Meas	2007	Training on crop cultivation technique and provide seeds	District Agri	3,670.00		
Angdong Meas	2008	Integrated framing system	DAFF	20,200.00	3 trainings	152
Banlung	2007	Training on cultivation of crop diversification & provide seeds	District Agri	2,433.00		
Banlung	2007	Training vegetable cultivation and provide seeds	District Agri	2,765.00		
Banlung	2007	Conduct tree planting	District Agri	1,602.00		
Banlung	2008	Establishment of waste management system	Dept Environment	1,280.00	One community	22936
Banlung	2008	Training on kind of mushroom cultivation	DAFF	4,960.00	One Training	40
Banlung	2008	Tree plantation	DAFF	6,500.00	One community	22936
Borkeo	2007	Dissemination on land law and methods for solving land conflicts	Dept Land Management	1,250.00		
Borkeo	2007	Training on pig raising technique and provide pigs	District Agri	3,500.00		
Borkeo	2007	Training diversified crop cultivation and support seeds	District Agri	2,000.00		
Borkeo	2008	Training on mushroom cultivation	DAFF	20,500.00	Two trainings	136
Borkeo	2008	Family fish raising	Fishery Khan	6,800.00	3places	380
Konmom	2007	Training on family crop diversification	District Agri	1,724.00		
Konmom	2007	Support community fishery	Fishery Admin Khan	5,026.00		
Konmom	2008	Establishment of community forestry	Forestry Khan	17,750.00	One community	13116
Lumphat	2007	Dissemiantion on forestry law	Forestry Amin Khan	698.00		
Lumphat	2007	Dissemination on land law and methods for solving land conflicts	Dept Land Management	1,026.00		
Lumphat	2007	Dissemiantion on fishery law	Fishery Admin Khan	489.00		
Lumphat	2007	Training on crop diversification technique	District Agri	2,228.00		
Lumphat	2008	Training on crop plantation and provision of fruit tree seeds	DAFF	27,000.00	Two trainings	90

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
O'Chum	2006	Land law education	Land management department	1,000.00		
O'Chum	2006	Formation and training of NREM and environment management committees	Environment department	1,500.00		
O'Chum	2006	Strengthening the NREM	Environment department	1,500.00		
O'Chum	2006	Training rice farming technology	Agriculture department	1,700.00		
O'Chum	2007	Dissemination on land law and methods for solving land conflicts	District Land	3,000.00		
O'Chum	2007	Strengthen management of NRM and environment	District Environment	1,930.00		
O'Chum	2007	Strengthen prevention from illegal fishing activities	Fishery Admin Khan	1,970.00		
O'Chum	2008	Establishment of community fishery	Fishery Khan	9,250.00	One community	4717
O'Chum	2008	Integrated framing system	DAFF	2,692.00	7trainings	250
Oyadao	2007	Dissemiantion on forestry law	Forestry Amin Khan	1,600.00		
Oyadao	2007	Dissemination on land law and methods for solving land conflicts	District Land	2,100.00		
Oyadao	2007	Strengthen NRM committees	District Environment	1,750.00		
Oyadao	2007	Training on pig raising techniques and provide piglets	District Agri	1,300.00		
Oyadao	2008	Training on fruit tree plantation and provision of seeds	DAFF	4,000.00	2trainings	70
Oyadao	2008	Training on vegetable plantation and provision of seeds and equipment	DAFF	1,700.00	2trainings	145
Taveng	2007	Dissemiantion on fishery law	Fishery Admin Khan	1,370.00		
Taveng	2007	Dissemination on land law and methods for solving land conflicts	Dept Land Management	1,570.00		
Taveng	2007	Training on agriculture diversification	District Agri	3,780.00		
Taveng	2008	Select and train village vets	DAFF	1,800.00	2trainings	136
Taveng	2008	Provision of vaccines to district VETs	DAFF	23,500.00	2times	100
Taveng	2008	Establish fish pit conservation	Fishery Khan	3,500.00	1place	5750
Voeun Sai	2007	Dissemination on fishery law	Fishery Admin Khan	1,500.00		
Voeun Sai	2007	Produce posters for protection of fishery resource	Fishery Admin Khan	1,800.00		
Voeun Sai	2007	Strengthen measures for prevention from illegal hunting activities	Forestry Admin Khan	1,500.00		

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Voeun Sai	2007	Dissemination on land law and methods for solving land conflicts	Dept Land Management	2,000.00		
Voeun Sai	2008	Strengthen fishery community committee	Fishery Khan	2,000.00	2trainings	90
Voeun Sai	2008	Strengthen land conflict resoluation committees	DLMUPC	3,500.00	1training	60
Voeun Sai	2008	Strengthen wildlife and forest protection committees	Forestry Khan	18,000.00	2trainings	90
Voeun Sai	2008	Integrated framing system	DAFF	18,000.00	10000 fruit tree and 5 tons rice seed	500

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Andong Meas	Integrated farming system training	AGR	Agriculture Office	$27,000.00	6 courses	552	331	0%	Established PMC but not yet imp[lement
Banlung	Land Conflict Resolution training	LUM	LMUCC Office	$4,000.00	2 courses	60	38	70%	Complemted 2 training
Banlung	Fiber mushroom growing training	AGR	Agriculture Office	$10,000.00	2 courses	80	40	10%	Farmer/ Beneficiary seleted
Banlung	Integrated farming system training	AGR	Agriculture Office	$10,000.00	2 courses	150	68	30%	Completed 01 training to farmer selected
Banlung	Tree plantation project	AGR	Forestry Admin	$3,000.00	1 place	23,562	11,265	0%	Established PMC but not yet imp[lement
Bor Keo	Mushroom growing training	AGR	Agriculture Office	$9,000.00	2 courses	144	38	20%	Farmer/beneficiary seleted & 1 plant nursery
Bor Keo	Family fish pond construction and provide fish fingerlings	AGR	Fisheries Admin	$18,000.00	(4m*5m)*80 ponds/places	247	91	0%	Established PMC but not yet imp[lement
Kon Mom	Community Forestry	AGR	Forestry Admin	$18,500.00	1 Place (84ha)	14,154	7,090	0%	Established PMC but not yet imp[lement
Kon Mom	Farmer field school	AGR	Agriculture Office	$8,500.00	1 place	60	32	0%	Established PMC but not yet imp[lement

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Lum Phatt	Family fish pond construction and provide fish fingerlings	AGR	Fisheries Admin	$17,000.00	60 ponds	240	80	30%	Completed 1 training course
Lum Phatt	Chicken raising training	AGR	Agriculture Office	$10,000.00	2 courses (1600 heads)	320	200	40%	Completed 1 training course
O'Chum	Fish hatchery station construction	AGR	ATSA	$2,500.00	1 place	15,458	7,820	70%	2 training completed & 1 fish pond dig
O'Chum	Development of natural tourism area	NRM	Ockenden	$15,000.00	1 place	5,610	2,728	0%	Established PMC but not yet imp[lement
O'Chum	Mushroom growing training	AGR	Labor Affairs	$9,500.00	1 course	70	30	50%	Completed training
Oyadav	Rice cultivation technique training and seed providing	AGR	Agriculture Office	$9,400.00	5 course (10 tons)	740	295	30%	Completed training and providet equipments
Oyadav	Family fish pond construction and provide fish fingerlings	AGR	ATSA	$17,600.00	6 courses (140 ponds/places)	685	300	40%	Completed training and providet equipments
Taveng	Rice cultivation technique training and seed providing	AGR	ATSA	$7,000.00	4 courses (6 tons)	144	60	40%	Completed training and providet equipments
Taveng	Family fish pond construction and provide fish fingerlings	AGR	ATSA	$9,000.00	20 ponds/places	100	40	40%	Completed training and providet equipments
Veun Sai	Family fish pond construction and provide fish fingerlings	AGR	Fisheries Admin	$12,000.00	60 ponds/places	300	120	10%	Farmer/ Beneficiary seleted
Veun Sai	Family fish pond construction and provide fish fingerlings	AGR	ATSA	$8,000.00	40 ponds/places	200	80	40%	Completed 1 orientation training
Veun Sai	Vegetable growing training and seed providing	AGR	Agriculture Office	$7,000.00	4 courses	250	150	0%	Established PMC but not yet imp[lement

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Bar Kaev	Sing, Lung Khung	Sing, Lung Khung	Laterite road upgrade	5,000	Metre	$23,070.00	$22,970.00	$100.00
			Road culvert construction	4	Unit			
Total for Bar Kaev						**$23,070.00**	**$22,970.00**	**$100.00**
Ou Chum	O'Chum, Cha Ung	O'Chum, Cha Ung	Laterite road upgrade	6,880	Metre	$27,520.00	$27,470.00	$50.00
	O'Chum, Cha Ung	O'Chum, Cha Ung	Twin road culvert	2	Unit	$2,550.00	$2,500.00	$50.00
Total for Ou Chum						**$30,070.00**	**$29,970.00**	**$100.00**
Ou Ya Dav	Pak Nhay, Yatung	Pak Nhay, Yatung	Laterite road construction	2,500	Metre	$9,847.00	$9,817.00	$30.00
	Saom Thom, Yatung	Saom Thom, Yatung	Laterite road construction	4,250	Metre	$20,026.00	$19,996.00	$30.00
Total for Ou Ya Dav						**$29,873.00**	**$29,813.00**	**$60.00**
Total for Ratanakiri						**$83,013.00**	**$82,753.00**	**$260.00**

13.3.2 ICC Projects in 2009

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
O Chum	Tharang Chorng, O Chum, Thuoy Ampil, Cha Ung	O Chum, Cha Ung	Laterite Road	200	Meter	$1,236.25	$1,211.25	$25.00
	Tharang Chorng, O Chum, Thuoy Ampil, Cha Ung	O Chum, Cha Ung	Triple and Single Culverts	4	Place	$9,450.00	$9,425.00	$25.00
Total for O Chum						$10,686.25	$10,636.25	$50.00
O Yadao	Phum Un, Lum Chor	Lum Chor, Pa Te, Bor Kham, Ya Tung	Dormitory Building	3	Room	$28,968.00	$28,908.00	$60.00
	Pa Te, Ya Tung	Pa Te, Ya Tung	Dissemination on Forestry Law	2	Course	$1,230.00	$1,220.00	$10.00
Total for O Yadao						$28,968.00	$28,908.00	$60.00
O Yadao and Bo Keo	Lum Chor, Kaak	Lum Chor, Kaak	Laterite Road	7,000	Meter			
Total for O Yadao and Bo Keo						$0.00	$0.00	$0.00
Total for Ratanakiri						**$39,654.25**	**$39,544.25**	**$110.00**

Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 16/CAU/08-01**	
CAU staff support costs	Month	12	$ 44,170.21
Publicity	Month	4	$ 3,140.00
Program meetings and workshops	Month	12	$ 12,917.50
Other program support costs	Month	1	$ 1,645.29
Training and capacity building by/for CAU	Person-Day	(3F+12M) X 4D	$ 251.00
Contingencies			$ 4,200.00
Sub-total of unit			**$ 66,324.00**
Unit Title: Support to Finance Unit		**Unit Number: 16/FIN/08-01**	
Support to ExCom Finance staff	Month	12	$ 6,520.00
Support to Provincial Treasury staff	Month	12	$ 7,600.00
Contingencies			$ 0.00
Sub-total of unit			**$ 14,120.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 16/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 17,206.00
Training and Capacity Building for ExCom TSU	Person-Day	(1F+10M) X 5D	$ 547.00
Training and Capacity Building by ExCom TSU	Person-Day	(1F+14M) X 5D	$ 0.00
Contingencies			$ 0.00
Sub-total of unit			**$ 17,753.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 16/PSD/08-01**	
PSDD staff support costs	Month	12	$ 22,463.00
PSDD support staff	Month	12	$ 7,430.00
Contingencies			$ 0.00
Sub-total of unit			**$ 29,893.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 16/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 54,644.00
Accountability Working Group	Month	12	$ 486.00
Training and Capacity Building for ExCom LAU	Person-Day	(7F+52M) X 3D	$ 3,412.30
Training and Capacity Building by ExCom LAU	Day	(46F+283M) X 3D	$ 11,941.70
Contingencies			$ 0.00
Sub-total of unit			**$ 70,484.00**
Contract Title: exbcvcfvbc		**Contract Number: 16/EDU/0801-00**	
NFE classes	Class (25 students)	80	$ 4,920.00
Operational Support	Month / item	12	$ 1,770.00
Monitoring	Person-Day	80	$ 857.50
Contingencies			$ 52.50
Sub-total of contract			**$ 7,600.00**
Contract Title: Improving the participation of women in all economic development activities and social affair.		**Contract Number: 16/GEN/0801-00**	
Operational Support	Month / item	12	$ 1,990.00
Gender networking	Meeting	2	$ 465.00
DWVA support to gender mainstreaming	Meeting	6	$ 399.50
Monitoring	Person-Day	300	$ 934.50
Domestic violence prevention training	Person-Day	(28F+56M) X 3D	$ 3,192.00
Capacity building to PDWVA staff	Person-Day	(1F+1M) X 12D	$ 540.00
Training gender mainstreaming to CC's	Person-Day	(62F+0M) X 3D	$ 825.00
Contingencies			$ 154.00
Sub-total of contract			**$ 8,500.00**
Contract Title: a		**Contract Number: 16/PIN/0801-01**	
Operational Support	Month / item	12	$ 1,980.00
Radio braodcasts	Broadcast	12	$ 14.00
Video telecasts	Telecast	36	$ 1,145.00
Monitoring	Person-day	77	$ 575.00
Contingencies			$ 111.00
Sub-total of contract			**$ 3,825.00**

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Contract Title: e		**Contract Number: 16/PLA/0801-00**	
Provincial Development Investment Plan	PDIP	1	$ 355.00
Monitoring	Person-Day	30	$ 210.00
District Integration	Workshop	9	$ 431.50
Operational Support	Month / item	12	$ 1,310.00
Training on planning	Person-Day	(0F+4M) X 24D	$ 5,608.00
Contingencies			$ 85.50
Sub-total of contract			**$ 8,000.00**
Contract Title: e		**Contract Number: 16/SOC/0801-01**	
Operational Support	Month / item	12	$ 1,673.00
Monitoring	Person-Day	10	$ 70.00
Training on child and women rights	Person-Day	(0F+29M) X 2D	$ 2,974.50
Study tour for government staff	Person-Day	(0F+6M) X 1D	$ 150.00
Contingencies			$ 132.50
Sub-total of contract			**$ 5,000.00**
Contract Title: Improvement the implementation of labor law and extension vocational activity		**Contract Number: 16/SOC/0802-01**	
Operational Support	Month / item	12	$ 1,747.00
Monitoring	Person-Day	48	$ 301.00
Vocational training	Person-Day	(25F+25M) X 2D	$ 1,600.50
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(25F+25M) X 2D	$ 281.00
Contingencies			$ 70.50
Sub-total of contract			**$ 4,000.00**
Contract Title: Water and Sanitation Extension Project		**Contract Number: 16/WAS/0801-00**	
Drilled wells construction	Well	3	$ 6,075.00
Drilled wells rehabilitation	Well	4	$ 2,701.00
Operational Support	Month / item	9	$ 445.00
Monitoring	Person-Day	2	$ 77.00
Water and Sanitation education	Person-Day	(70F+35M) X 10D	$ 289.50
Contingencies			$ 162.50
Sub-total of contract			**$ 9,750.00**
GRAND TOTAL			**$ 245,249.00**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 16/CAU/09-01**	
CAU staff support costs	Month	12	$ 46,021.00
Publicity	Month	12	$ 2,120.00
Program meetings and workshops	Month	12	$ 10,000.00
Training and capacity building by/for CAU	Person-Day	(2F+10M) X 4D	$ 250.00
Contingencies			$ 1,805.00
Sub-total of unit			**$ 60,196.00**
Unit Title: Support to Finance Unit		**Unit Number: 16/FIN/09-00**	
Support to ExCom Finance staff	Month	12	$ 5,520.00
Support to Provincial Treasury staff	Month	12	$ 6,900.00
Training and capacity building by/for Finance staff	Person-Day	(5F+25M) X 4D	$ 190.00
Contingencies			$ 390.00
Sub-total of unit			**$ 13,000.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 16/TSU/09-01**	
Support to ExCom TSU	Month	12	$ 16,500.00
Contingencies			$ 254.00
Sub-total of unit			**$ 16,754.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 16/PSD/09-01**	
PSDD staff support costs	Month	12	$ 20,776.00
PSDD support staff	Month	12	$ 5,450.00
Contingencies			$ 128.00
Sub-total of unit			**$ 26,354.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 16/LAU/09-01**	
Support to ExCom LAU	Month	12	$ 55,917.00
Accountability Working Group	Month	12	$ 1,050.00
Seth Koma special activity costs	Month	12	$ 2,500.00
Training and Capacity Building for ExCom LAU	Person-Day	(12F+59M) X 3D	$ 2,229.00
Training and Capacity Building by ExCom LAU	Day	(45F+302M) X 2D	$ 1,113.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Contingencies			$ 0.00
Sub-total of unit			**$ 62,809.00**
Contract Title: Support to Non Formal Education Classes		**Contract Number: 16/EDU/0901-00**	
Operational Support	Month / item	12	$ 2,518.00
NFE classes	Class (25 students)	82	$ 7,825.00
Monitoring	Person-Day	90	$ 450.00
Contingencies			$ 330.00
Sub-total of contract			**$ 11,123.00**
Contract Title: Improving the opportunity to women and men to participate in all development activities economic and access law protection from domestic violence and social affair.		**Contract Number: 16/GEN/0901-00**	
Operational Support	Month / item	12	$ 2,319.00
Monitoring	Person-Day	250	$ 530.80
Gender networking	Meeting	3	$ 571.00
DWVA support to gender mainstreaming	Meeting	6	$ 570.00
Capacity building to PDWVA staff	Person-Day	(2F+1M) X 15D	$ 644.00
Training gender mainstreaming to CC's	Person-Day	(76F+4M) X 3D	$ 1,820.00
Domestic violence prevention training	Person-Day	(146F+162M) X 3D	$ 3,270.00
Contingencies			$ 285.20
Sub-total of contract			**$ 10,010.00**
Contract Title: Support to Information and Education Program		**Contract Number: 16/PIN/0901-00**	
Operational Support	Month / item	12	$ 1,608.20
Video telecasts	Telecast	23	$ 1,798.50
Monitoring	Person-day	88	$ 352.00
Contingencies			$ 116.30
Sub-total of contract			**$ 3,875.00**
Contract Title: Support the formulation and validation of PDIP		**Contract Number: 16/PLA/0901-00**	
Operational Support	Month / item	12	$ 2,614.00
Provincial Development Investment Plan	PDIP	1	$ 370.00
District Integration	Workshop	9	$ 625.00
Monitoring	Person-Day	49	$ 225.00
Training on planning	Person-Day	(50F+412M) X 2D	$ 5,786.00
Contingencies			$ 285.00
Sub-total of contract			**$ 9,905.00**
Contract Title: Support Women and Child Protection Network		**Contract Number: 16/SOC/0901-00**	
Operational Support	Month / item	12	$ 2,725.80
Monitoring	Person-Day	20	$ 70.00
Domestic violence prevention / trafficking prevention program	Person-Day	200	$ 2,737.10
Study tour for government staff	Person-Day	(1F+1M) X 7D	$ 300.00
Contingencies			$ 167.10
Sub-total of contract			**$ 6,000.00**
Contract Title: Project Support Labor and Vocational Training		**Contract Number: 16/SOC/0902-00**	
Operational Support	Month / item	12	$ 1,650.30
Monitoring	Person-Day	5	$ 380.00
Vocational training	Person-Day	(45F+45M) X 20D	$ 3,565.00
Training on addiction	Person-Day	(0F+1M) X 5D	$ 225.00
Contingencies			$ 179.70
Sub-total of contract			**$ 6,000.00**
Contract Title: Water and Sanitation Extension Project		**Contract Number: 16/WAS/0901-00**	
Operational Support	Month / item	12	$ 583.60
Drilled wells rehabilitation	Well	11	$ 8,755.00
Water and Sanitation education	Person-Day	(90F+70M) X 11D	$ 361.00
Contingencies			$ 300.40
Sub-total of contract			**$ 10,000.00**
GRAND TOTAL			**$ 236,026.00**

***Note**: M=; Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	RAT	Andong Meas	Krong Banlong	Bor Keov	Kon Mom	Lom Phat	Or Chum	Or Yadav	Ta Vaeng	Veun Sai
Length of paved road in the district	**20**	0	20	0	0	0	0	0	0	0
Length of unpaved roads in the district	**824**	61	18	89	123	82	200	89	0	162
Amount spent on construction of roads in 2008	**639,516**	7,393	423,762	43,707	35,605	24,662	42,701	21,443	8,413	31,831
Amount spent on repair and rehabilitation of roads in 2008	**1,947**	0	1,947	0	0	0	0	0	0	0

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	RAT	Andong Meas	Krong Banlong	Bor Keov	Kon Mom	Lom Phat	Or Chum	Or Yadav	Ta Vaeng	Veun Sai
Number of irrigation schemes operating in 2008	**4,350**	n/a	n/a	n/a	n/a	750	n/a	2,500	n/a	1,100
Total nr of hectares under irrigation in dry season 2008	**35**	n/a	n/a	n/a	n/a	35	n/a	n/a	n/a	n/a
Total funds spent in 2008 on construction of irrigation systems	**16,000**	n/a	n/a	n/a	n/a	n/a	n/a	16,000	n/a	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total funds spent in 2008 on operation and maintenance	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	RAT	Andong Meas	Krong Banlong	Bor Keov	Kon Mom	Lom Phat	Or Chum	Or Yadav	Ta Vaeng	Veun Sai
Total number of electricity connections to households	**2,893**	0	2,627	150	0	10	106	0	0	0
Total number of electricity connections to agencies, companies, organizations	**18**	0	18	n/a	0	n/a	n/a	0	0	0
Total volume in KWh of electricity consumed last in 2008	**5,783,390**	0	5,776,990	5,400	0	n/a	1,000	0	0	0
Total amount collected from users for consumed electricity	**926,481**	0	839,681	85,400	0	1,250	150	0	0	0
Per capita electricity consumption in 2008 in Kwh	**211**	0	45	32	0	15	20	0	0	0

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Rotanak Kiri	OD	RH	HC	HP
Rattanakiri	1	1	10	17
Total	**1**	**1**	**10**	**17**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Rattanakiri													
1	Andaung Meas	FDH	MPA	0	0	2	8	0	4	1	1	4	1,968
2	Ban Lung	HC	MPA	0	1	1	0	1	1	2	3	16	21,055
3	Bar Kham	HP	Nil	0	0	0	0	0	0	0	2	10	3,662
4	Barkeo	FDH	MPA	0	0	4	11	1	6	0	3	17	7,002
5	Hat Pak	HP	Nil	0	0	0	0	0	0	0	1	3	1,290
6	Ka Chuon	HC	MPA	0	0	2	2	0	0	0	3	12	4,531
7	Ke Chong	HP	Nil	0	0	0	0	0	0	0	2	13	5,579
8	Kok Lak	HP	Nil	0	0	0	0	0	0	0	3	15	5,515
9	Koun Mum	FDH	MPA	0	0	3	8	1	3	0	1	5	1,761
10	La Bang Muoy	HP	Nil	0	0	0	0	0	0	0	2	6	1,822
11	Lum Phat	FDH	MPA	0	0	1	12	1	6	2	3	12	6,827
12	Lung Khung	HP	Nil	0	0	0	0	0	0	0	1	4	1,975
13	Nhang	HP	Nil	0	0	0	0	0	0	0	1	12	4,668
14	O Chum	FDH	MPA	0	0	1	13	1	7	0	3	17	6,404
15	Oyadav	FDH	MPA	0	0	3	10	1	6	0	1	2	1,213
16	Pa Kalan	HP	Nil	0	0	0	0	0	0	0	1	2	1,284
17	Pouy	HP	Nil	0	0	0	0	0	0	0	2	8	2,207
18	Sameakki	HP	Nil	0	0	0	0	0	0	0	3	13	6,102
19	Saom Thum	HP	Nil	0	0	0	0	0	0	0	3	8	4,393
20	Seda	HP	Nil	0	0	0	0	0	0	0	1	7	3,481
21	Serei Mongkol	HP	Nil	0	0	0	0	0	0	0	1	3	1,314
22	Srae Angkrong	HP	Nil	0	0	0	0	0	0	0	3	11	5,166
23	Ta Lav	HP	Nil	0	0	0	0	0	0	0	1	5	1,919
24	Ta Veng	FDH	MPA	0	0	3	9	0	1	0	2	20	5,268
25	Toen	HP	Nil	0	0	0	0	0	0	0	1	4	1,591
26	Voeun Sai	FDH	MPA	0	0	2	11	0	3	0	1	2	2,131
			Total:	**0**	**1**	**22**	**84**	**6**	**37**	**5**	**49**	**231**	**110,128**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home		Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
		By Health Staff	ByTBAs			
Ratanakiri	748	181	1265	349	1278	2543
Sub-total	*748*	*181*	*1265*	*349*	*1278*	*2543*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: Rattanakiri

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

HNI (Health Net International)
Phone: 023987292, Email: HNI.PP@online.com.kh, Contact Person: Fred Griffiths

HU (Health Unlimited)
Phone: 023215192, Email: hucco@everyday.com.kh, Contact Person: Khou Somatheavy

ICC (International Cooperation for Cambodia)
Phone: 023215200, Email: ride.healthcoord@icc.org.kh, Contact Person: Gunilla Bun

MED (Mekong Eyes Doctor)
Phone: 31206432490, Email: y.reifler@mekongeyedoctors.nl, Contact Person: Yvonne JM. Reifler

SMCC (Society for Malaria Control in Cambodia)
Phone: 023996400, Email: bonatith@smcc.org.kh, Contact Person: Tith Bona

UNFPA (United Nations Population Fund)
Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun

VOR-ORT (VOR-ORT)
Phone: 075974067, Email: bt@vorortev.org, Contact Person: Oliver Schell

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Andoung Meas	7	0	29	0	735	281	137	44	16	3	1	0	17	3
Ban Lung	24	0	183	0	7,804	3,345	460	174	223	104	42	13	265	117
Bar Kaev	20	0	69	0	2,696	1,021	347	147	43	11	2	1	45	12
Koun Mom	27	1	97	0	3,018	1,348	331	141	60	18	7	2	67	20
Lumphat	27	1	113	0	4,007	1,797	567	236	54	11	3	0	57	11
Ou Chum	19	0	78	0	2,701	1,070	214	95	41	15	5	1	46	16
Ou Ya Dav	20	0	81	0	2,747	1,172	182	97	41	6	2	0	43	6
Ta Veaeng	8	2	28	0	1,051	497	64	37	14	3	1	0	15	3
Veun Sai	26	1	120	2	3,710	1,669	683	348	57	6	3	1	60	7
Whole Province	***178***	***5***	***798***	***2***	***28,469***	***12,200***	***2,985***	***1,319***	***549***	***177***	***66***	***18***	***615***	***195***
- Urban Area	24	0	183	0	7,804	3,345	460	174	223	104	42	13	265	117
- Rural Area	39	0	147	0	5,397	2,091	561	242	84	26	7	2	91	28
- Remote Area	115	5	468	2	15,268	6,764	1,964	903	242	47	17	3	259	50

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Andoung Meas	1	6	0	0	1	0	0	1	4	3	25.7	6.6	0	0
Ban Lung	9	12	1	2	9	0	0	9	10	8	37.6	16.2	2	1
Bar Kaev	1	18	1	0	12	0	0	1	10	11	30.5	9.4	4	6
Koun Mom	3	22	2	0	12	0	1	3	21	17	35.0	13.3	2	4
Lumphat	1	25	1	0	19	0	3	0	22	22	34.1	14.0	2	3
Ou Chum	1	17	1	0	6	0	0	1	17	14	32.4	11.6	3	3
Ou Ya Dav	1	18	1	0	17	0	0	1	15	18	30.9	9.5	0	0
Ta Veaeng	1	7	0	0	4	0	0	1	7	7	25.0	5.4	0	0
Veun Sai	2	23	1	0	17	0	0	2	14	14	35.5	11.9	0	2
Whole Province	***20***	***148***	***8***	***2***	***97***	***0***	***4***	***19***	***120***	***114***	***33.2***	***11.9***	***13***	***19***
- Urban Area	9	12	1	2	9	0	0	9	10	8	37.6	16.2	2	1
- Rural Area	2	35	2	0	18	0	0	2	27	25	31.4	10.5	7	9
- Remote Area	9	101	5	0	70	0	4	8	83	81	32.9	11.5	4	9

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Andoung Meas	7	20	14	609	250	0	0	0	0	629	264	41.1	42.0
Ban Lung	24	296	143	4,850	2,177	1,700	676	688	262	7,534	3,258	44.9	43.2
Bar Kaev	20	35	13	2,148	754	134	35	0	0	2,317	802	35.1	34.6
Koun Mom	26	120	70	2,674	1,170	125	45	0	0	2,919	1,285	43.8	44.0
Lumphat	26	17	10	3,485	1,499	0	0	0	0	3,502	1,509	43.0	43.1
Ou Chum	17	64	28	2,259	750	0	0	0	0	2,323	778	33.2	33.5
Ou Ya Dav	18	15	6	2,698	1,086	0	0	0	0	2,713	1,092	40.3	40.3
Ta Veaeng	8	22	12	1,023	411	0	0	0	0	1,045	423	40.2	40.5
Veun Sai	24	60	36	3,078	1,383	158	66	0	0	3,296	1,485	44.9	45.1
Whole Province	***170***	***649***	***332***	***22,824***	***9,480***	***2,117***	***822***	***688***	***262***	***26,278***	***10,896***	***41.5***	***41.5***
- Urban Area	24	296	143	4,850	2,177	1,700	676	688	262	7,534	3,258	44.9	43.2
- Rural Area	37	99	41	4,407	1,504	134	35	0	0	4,640	1,580	34.1	34.1
- Remote Area	109	254	148	13,567	5,799	283	111	0	0	14,104	6,058	42.7	43.0

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Andoung Meas	7	20	8	715	273	0	0	0	0	735	281	38.2	38.2
Ban Lung	24	318	128	4,911	2,176	1,711	709	864	332	7,804	3,345	44.3	42.9
Bar Kaev	20	30	10	2,486	967	180	44	0	0	2,696	1,021	38.9	37.9
Koun Mom	27	141	72	2,683	1,204	194	72	0	0	3,018	1,348	44.9	44.7
Lumphat	27	28	16	3,915	1,758	64	23	0	0	4,007	1,797	44.9	44.8
Ou Chum	19	25	12	2,594	1,041	82	17	0	0	2,701	1,070	40.1	39.6
Ou Ya Dav	20	12	8	2,635	1,136	100	28	0	0	2,747	1,172	43.1	42.7
Ta Veaeng	8	20	7	1,031	490	0	0	0	0	1,051	497	47.5	47.3
Veun Sai	26	40	21	3,486	1,578	184	70	0	0	3,710	1,669	45.3	45.0
Whole Province	***178***	***634***	***282***	***24,456***	***10,623***	***2,515***	***963***	***864***	***332***	***28,469***	***12,200***	***43.4***	***42.9***
- Urban Area	24	318	128	4,911	2,176	1,711	709	864	332	7,804	3,345	44.3	42.9
- Rural Area	39	55	22	5,080	2,008	262	61	0	0	5,397	2,091	39.5	38.7
- Remote Area	115	261	132	14,465	6,439	542	193	0	0	15,268	6,764	44.5	44.3

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Andoung Meas	205	57	715	268	0	0	0	0	0	0	0	0	37.5	0.0	0.0
Ban Lung	1,002	659	4,911	1,027	600	151	1,711	864	368	65	864	443	20.9	50.5	51.3
Bar Kaev	927	232	2,486	816	90	40	180	105	0	0	0	0	32.8	58.3	0.0
Koun Mom	638	468	2,683	446	103	27	194	120	0	0	0	0	16.6	61.9	0.0
Lumphat	1,001	490	3,915	829	64	2	64	42	0	0	0	0	21.2	65.6	0.0
Ou Chum	789	186	2,594	867	82	6	82	46	0	0	0	0	33.4	56.1	0.0
Ou Ya Dav	726	378	2,635	408	100	0	100	60	0	0	0	0	15.5	60.0	0.0
Ta Veaeng	369	48	1,031	310	0	0	0	0	0	0	0	0	30.1	0.0	0.0
Veun Sai	742	200	3,486	1,209	58	10	184	50	0	0	0	0	34.7	27.2	0.0
Whole Province	***6,399***	***2,718***	***24,456***	***6,180***	***1,097***	***236***	***2,515***	***1,287***	***368***	***65***	***864***	***443***	***25.3***	***51.2***	***51.3***
- Urban Area	1,002	659	4,911	1,027	600	151	1,711	864	368	65	864	443	20.9	50.5	51.3
- Rural Area	1,716	418	5,080	1,683	172	46	262	151	0	0	0	0	33.1	57.6	0.0
- Remote Area	3,681	1,641	14,465	3,470	325	39	542	272	0	0	0	0	24.0	50.2	0.0

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Andoung Meas	7	21	3	14	4	7	0	0	0	0	4	1	4
Ban Lung	37	213	34	204	3	9	0	0	4	4	4	7	7
Bar Kaev	21	55	6	25	15	30	0	0	2	4	1	0	3
Koun Mom	27	77	16	60	10	16	1	1	3	6	9	4	5
Lumphat	28	89	18	66	8	19	2	4	3	4	2	3	5
Ou Chum	24	88	16	61	8	27	0	0	1	6	0	0	0
Ou Ya Dav	22	55	9	31	13	24	0	0	0	2	4	2	0
Ta Veaeng	7	18	3	10	4	8	0	0	0	1	3	2	14
Veun Sai	27	81	13	51	12	28	2	2	2	6	4	1	3
Whole Province	***200***	***697***	***118***	***522***	***77***	***168***	***5***	***7***	***15***	***33***	***31***	***20***	***41***
- Urban Area	37	213	34	204	3	9	0	0	4	4	4	7	7
- Rural Area	45	143	22	86	23	57	0	0	3	10	1	0	3
- Remote Area	118	341	62	232	51	102	5	7	8	19	26	13	31

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Andoung Meas	19	0	0	0	5	0	5	1	3	1	2	0	0
Ban Lung	136	0	58	11	15	33	5	156	311	64	21	9	5
Bar Kaev	49	0	6	13	2	0	6	22	22	6	4	2	1
Koun Mom	66	0	13	23	26	17	7	26	26	3	8	3	4
Lumphat	76	0	9	19	5	6	7	70	70	15	15	2	1
Ou Chum	66	0	4	16	0	0	0	10	10	1	1	4	3
Ou Ya Dav	48	0	0	8	7	10	0	20	0	1	0	1	3
Ta Veaeng	17	0	0	3	4	3	5	47	47	10	6	1	1
Veun Sai	70	2	4	21	7	1	2	55	70	7	5	3	1
Whole Province	***547***	***2***	***94***	***114***	***71***	***70***	***37***	***407***	***559***	***108***	***62***	***25***	***19***
- Urban Area	136	0	58	11	15	33	5	156	311	64	21	9	5
- Rural Area	115	0	10	29	2	0	6	32	32	7	5	6	4
- Remote Area	296	2	26	74	54	37	26	219	216	37	36	10	10

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Andoung Meas	6	6	16	2	0	0	13,888	1,409,667	0	0	0	0	0
Ban Lung	20	19	6	1	0	0	10,171	3,837,841	0	1	0	0	0
Bar Kaev	16	15	6	2	0	0	9,054	916,128	0	0	1	1	0
Koun Mom	22	21	5	1	0	0	13,803	1,855,674	0	0	1	0	0
Lumphat	14	14	7	2	0	0	10,301	1,462,273	0	1	0	0	0
Ou Chum	18	17	7	2	0	0	5,061	761,698	0	0	8	1	0
Ou Ya Dav	19	19	5	1	0	0	11,097	1,577,601	0	0	0	0	0
Ta Veaeng	8	8	6	1	0	0	8,647	1,373,498	0	0	0	0	0
Veun Sai	19	19	7	2	0	0	10,403	1,498,007	0	0	1	0	1
Whole Province	***142***	***138***	***6***	***1***	***0***	***0***	***9,875***	***1,791,819***	***0***	***2***	***11***	***2***	***1***
- Urban Area	20	19	6	1	0	0	10,171	3,837,841	0	1	0	0	0
- Rural Area	34	32	7	2	0	0	6,441	829,647	0	0	9	2	0
- Remote Area	88	87	7	1	0	0	11,027	1,527,173	0	1	2	0	1

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Andoung Meas	45.9	43.2	25.3	38.7	1.5	1.4	2.7	97.3	0.0	0.0	5.9	17.6
Ban Lung	35.0	29.4	42.6	57.4	1.3	1.0	4.1	62.9	21.9	11.1	15.8	44.2
Bar Kaev	62.7	59.9	39.1	55.0	1.4	1.0	1.1	92.2	6.7	0.0	4.4	26.7
Koun Mom	50.3	45.0	31.1	45.7	1.5	1.2	4.7	88.9	6.4	0.0	10.4	29.9
Lumphat	74.2	70.3	35.5	52.7	1.5	1.1	0.7	97.7	1.6	0.0	5.3	19.3
Ou Chum	65.9	58.7	34.6	40.9	1.2	1.4	0.9	96.0	3.0	0.0	10.9	34.8
Ou Ya Dav	67.0	63.9	33.9	57.2	1.7	1.0	0.4	95.9	3.6	0.0	4.7	14.0
Ta Veaeng	75.1	70.1	37.5	61.8	1.6	0.9	1.9	98.1	0.0	0.0	6.7	20.0
Veun Sai	65.1	61.8	30.9	53.0	1.7	1.0	1.1	94.0	5.0	0.0	5.0	11.7
Whole Province	***51.9***	***46.3***	***35.7***	***52.0***	***1.5***	***1.1***	***2.2***	***85.9***	***8.8***	***3.0***	***10.7***	***31.7***
- Urban Area	35.0	29.4	42.6	57.4	1.3	1.0	4.1	62.9	21.9	11.1	15.8	44.2
- Rural Area	64.3	59.3	36.7	46.9	1.3	1.2	1.0	94.1	4.9	0.0	7.7	30.8
- Remote Area	63.1	58.9	32.6	51.6	1.6	1.1	1.7	94.7	3.5	0.0	6.6	19.3

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	RAT	Andong Meas	Krong Banlong	Bor Keov	Kon Mom	Lom Phat	Or Chum	Or Yadav	Ta Vaeng	Veun Sai
Businesses and Companies										
Number of registered agricultural enterprises (except family farms)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Number of registered shops, restaurants, transporters and other services	**993**	64	370	260	50	192	14	13	12	18
Number of manufacturing companies	**9**	0	8	1	0	0	0	0	0	0
Number of registered forestry enterprises	**9**	0	0	0	1	0	2	3	1	2
Number of registered mining companies	**12**	0	1	1	2	3	3	2	0	0
Number of financial institutions	**3**	0	2	1	0	0	0	0	0	0
Number of other commercial institutions	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Estimated number of informal enterprises (not registered)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Employment										
Number of people employed in 2008 by companies or any other enterprises	**1,658**	30	1,392	15	10	74	97	40	n/a	n/a
Investment										
Amount invested in 2008 by private sector	**2,959,315**	n/a	2,759,315	n/a	200,000	n/a	n/a	n/a	n/a	n/a
Markets										
Number of markets, operating at least weekly	**3**	1	n/a	2	n/a	n/a	n/a	n/a	n/a	n/a

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	RAT	Andong Meas	Krong Banlong	Bor Keov	Kon Mom	Lom Phat	Or Chum	Or Yadav	Ta Vaeng	Veun Sai
Volume of credit provided to farmers in 2008	**1,022,000**	2,000	20,000	n/a	n/a	n/a	1,000,000	n/a	n/a	n/a
Number of farmers receiving credit in 2008	**682**	75	600	n/a	n/a	n/a	7	n/a	n/a	n/a
Volume of credit provided to companies in 2008	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Andoung Meas	Malik	51.80%	37.70%
Andoung Meas	Nhang	58.10%	47%
Andoung Meas	Ta Lav	56.40%	44.80%
Ban Lung	Kachanh	41.20%	30.50%
Ban Lung	Labansiek	40%	12.50%
Ban Lung	Yeak Laom	46.50%	36.50%
Bar Kaev	Kak	54.20%	42.50%
Bar Kaev	Keh Chong	54.60%	43.80%
Bar Kaev	La Minh	46%	34.50%
Bar Kaev	Lung Khung	58%	44.50%
Bar Kaev	Saeung	52.50%	42.70%
Bar Kaev	Ting Chak	49.60%	42.90%
Koun Mom	Serei Mongkol	45.80%	38.90%
Koun Mom	Srae Angkrorng	43.20%	41.50%
Koun Mom	Ta Ang	47.20%	39.40%
Koun Mom	Teun	50.20%	39.60%
Koun Mom	Trapeang Chres	46.40%	39.20%
Koun Mom	Trapeang Kraham	44.20%	37.20%
Lumphat	Chey Otdam	42.80%	39.90%
Lumphat	Ka Laeng	50.30%	42%
Lumphat	Lbang Muoy	50.40%	44.80%
Lumphat	Lbang Pir	49.40%	39.10%
Lumphat	Ba Tang	55.40%	39.20%
Lumphat	Seda	50%	42%
Ou Chum	Cha Ung	50.20%	41.60%
Ou Chum	Pouy	50%	42.80%
Ou Chum	Aekakpheap	54.90%	44.40%
Ou Chum	Kalai	53.80%	42.60%
Ou Chum	Ou Chum	48.20%	39.10%
Ou Chum	Sameakki	50.40%	40.90%
Ou Chum	L'ak	48.60%	41.20%
Ou Ya Dav	Bar Kham	52.70%	44.10%
Ou Ya Dav	Lum Choar	43.10%	35.30%
Ou Ya Dav	Pak Nhai	53.70%	35.90%
Ou Ya Dav	Pa Te	50.60%	37.80%
Ou Ya Dav	Sesan	54.80%	45.40%
Ou Ya Dav	Saom Thum	51.40%	39.80%
Ou Ya Dav	Ya Tung	46%	40.20%
Ta Veaeng	Ta Veaeng Leu	53.10%	48.90%

District	Commune	2004	2009
Ta Veaeng	Ta Veaeng Kraom	56.20%	48.30%
Veun Sai	Pong	45.30%	38.30%
Veun Sai	Hat Pak	54.90%	46.90%
Veun Sai	Ka Choun	52.20%	43.90%
Veun Sai	Kaoh Pang	56.40%	50.60%
Veun Sai	Kaoh Peak	54.10%	51.50%
Veun Sai	Kok Lak	54.40%	50.80%
Veun Sai	Pa Kalan	49.40%	34.40%
Veun Sai	Phnum Kok	52%	48.20%
Veun Sai	Veun Sai	47.30%	43.70%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

Further information: Please go to the IDPoor Program webpage at
www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

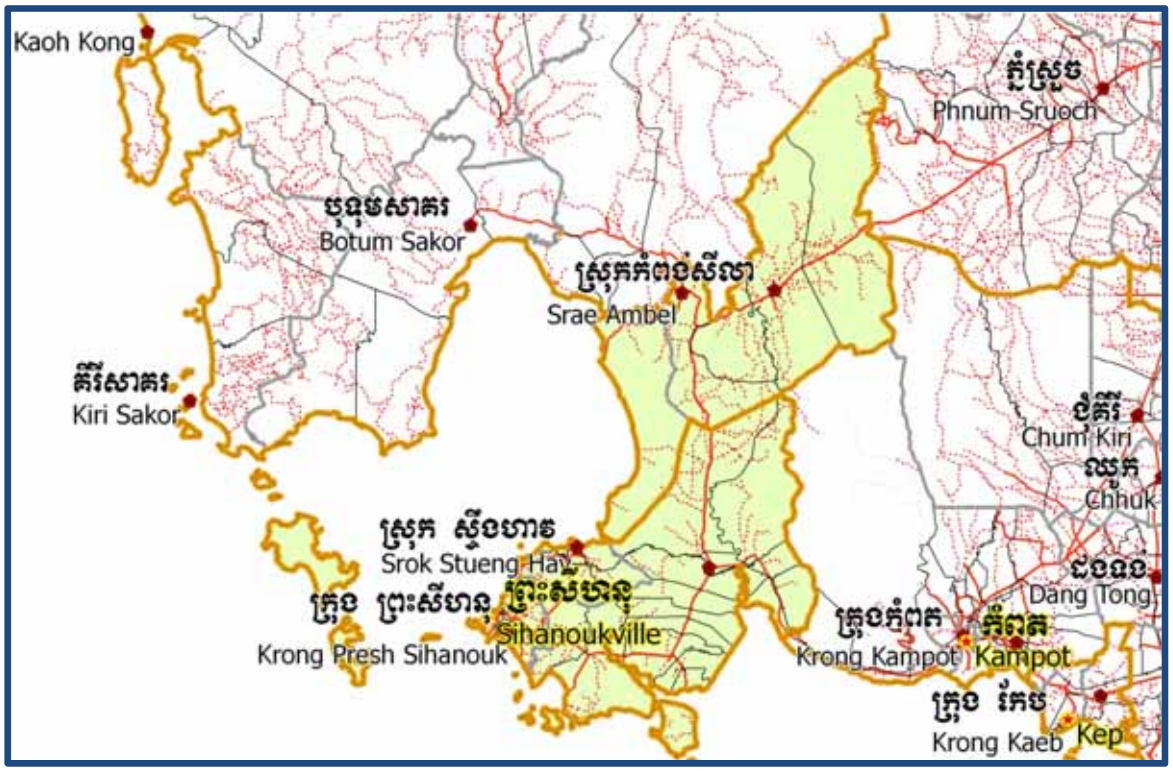
This province has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

r r t s s

National Committee for Sub-National Democratic Development (NCDD)



Preah Sihanouk Data Book 2009

GIS code: 18

October 2009

Preah Sihanouk Data Book

2009

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng
Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

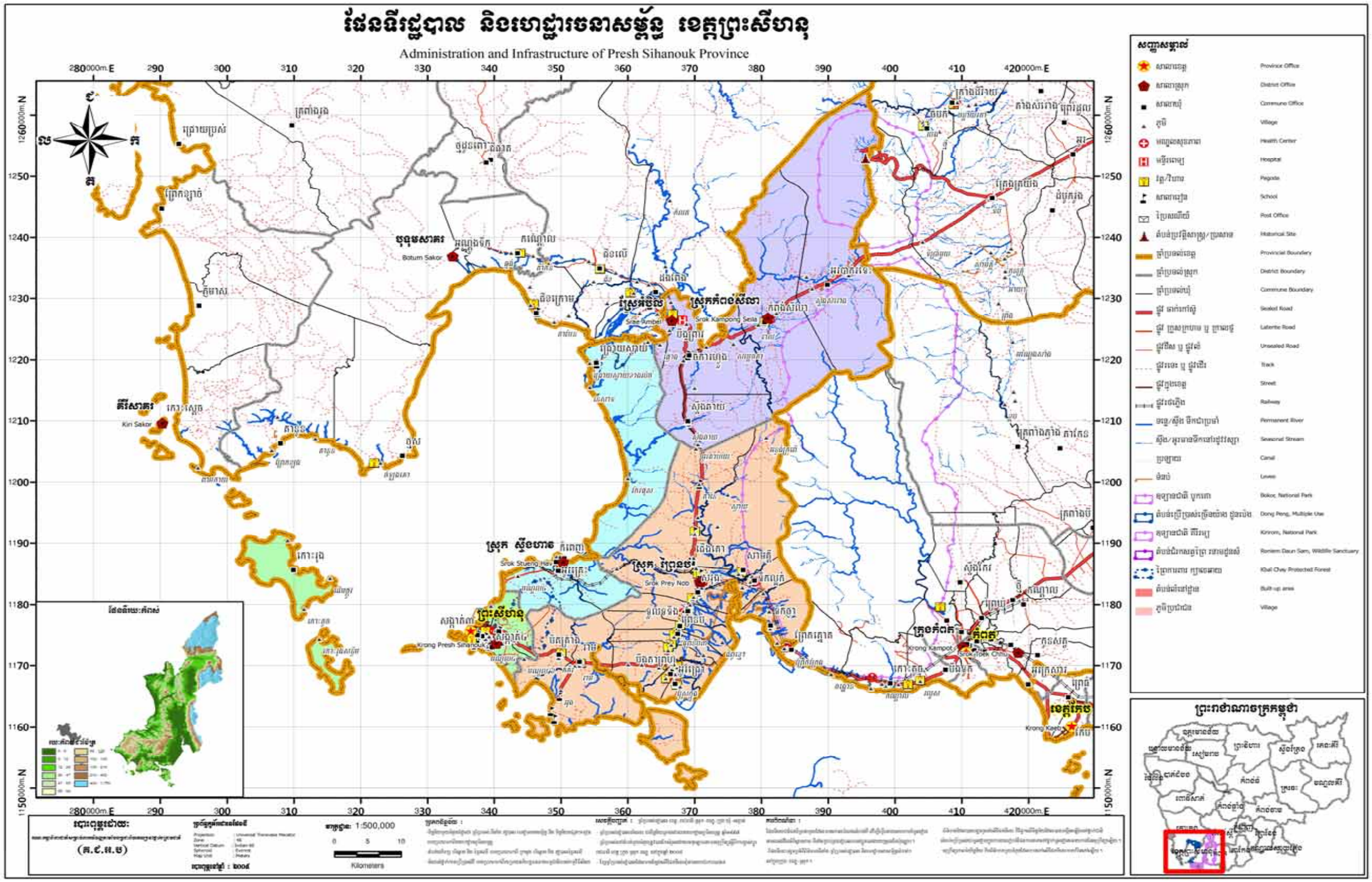
We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

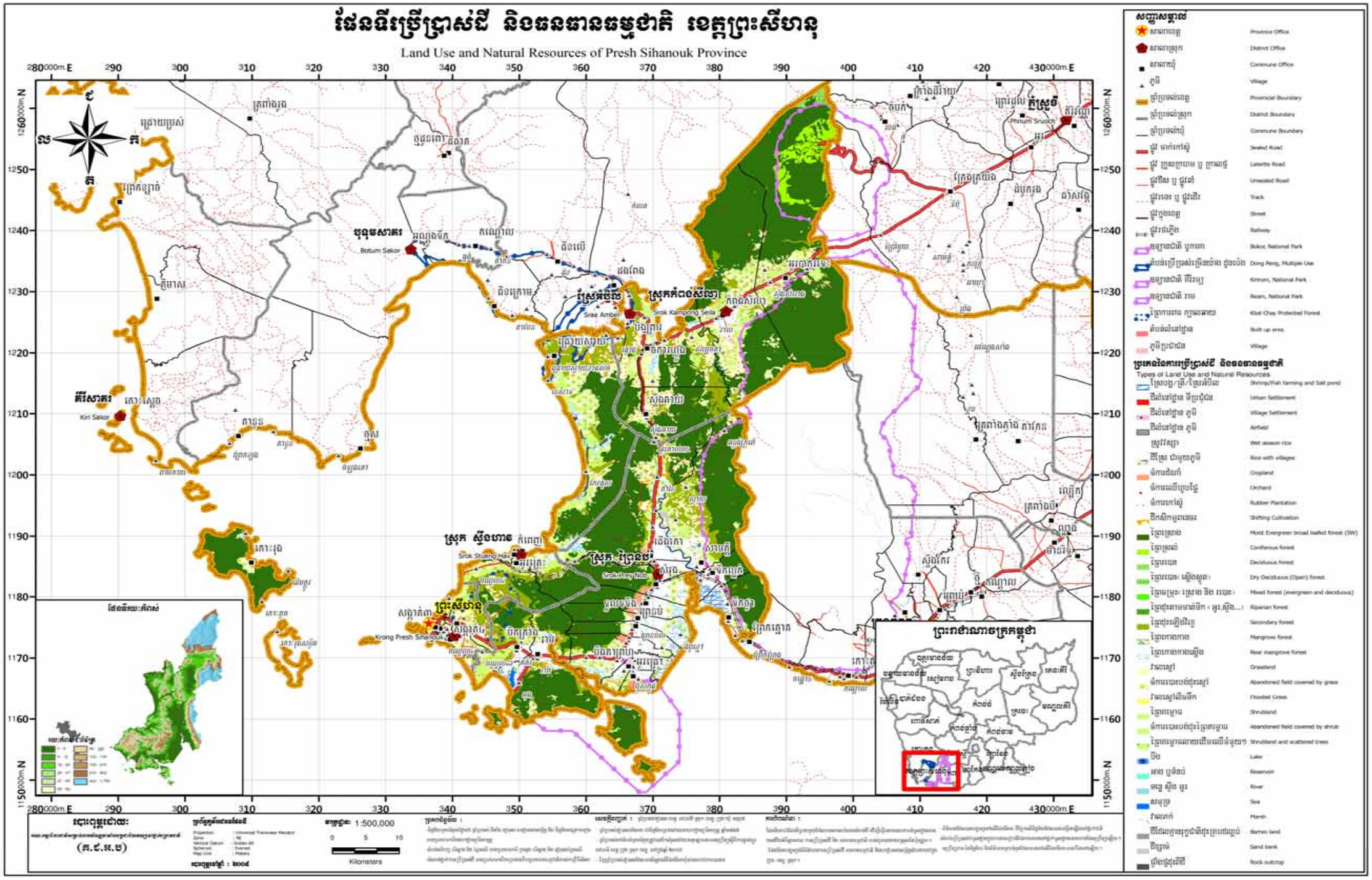
We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

1. Administration and Infrastructure

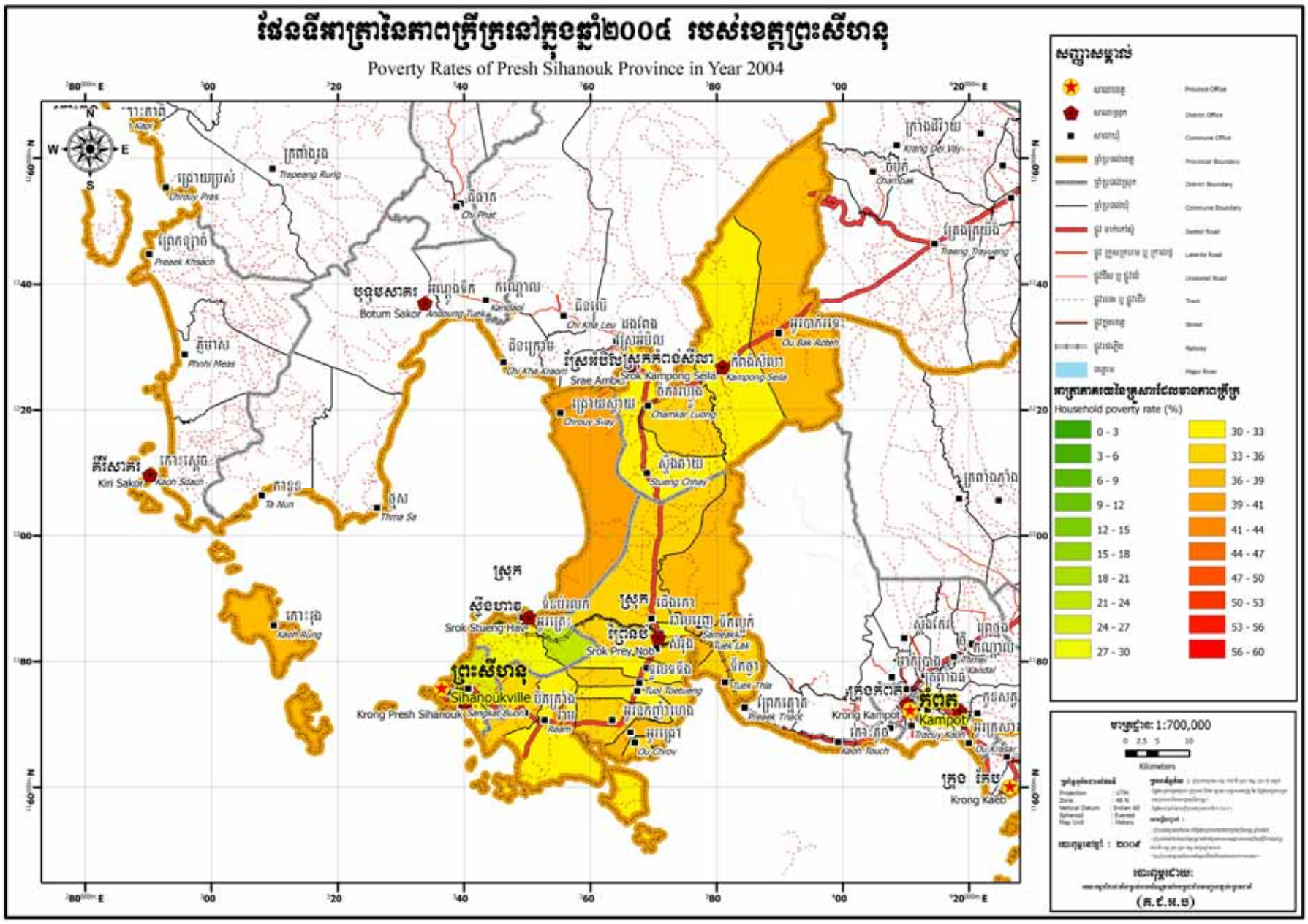


2. Land Use and Natural Resources

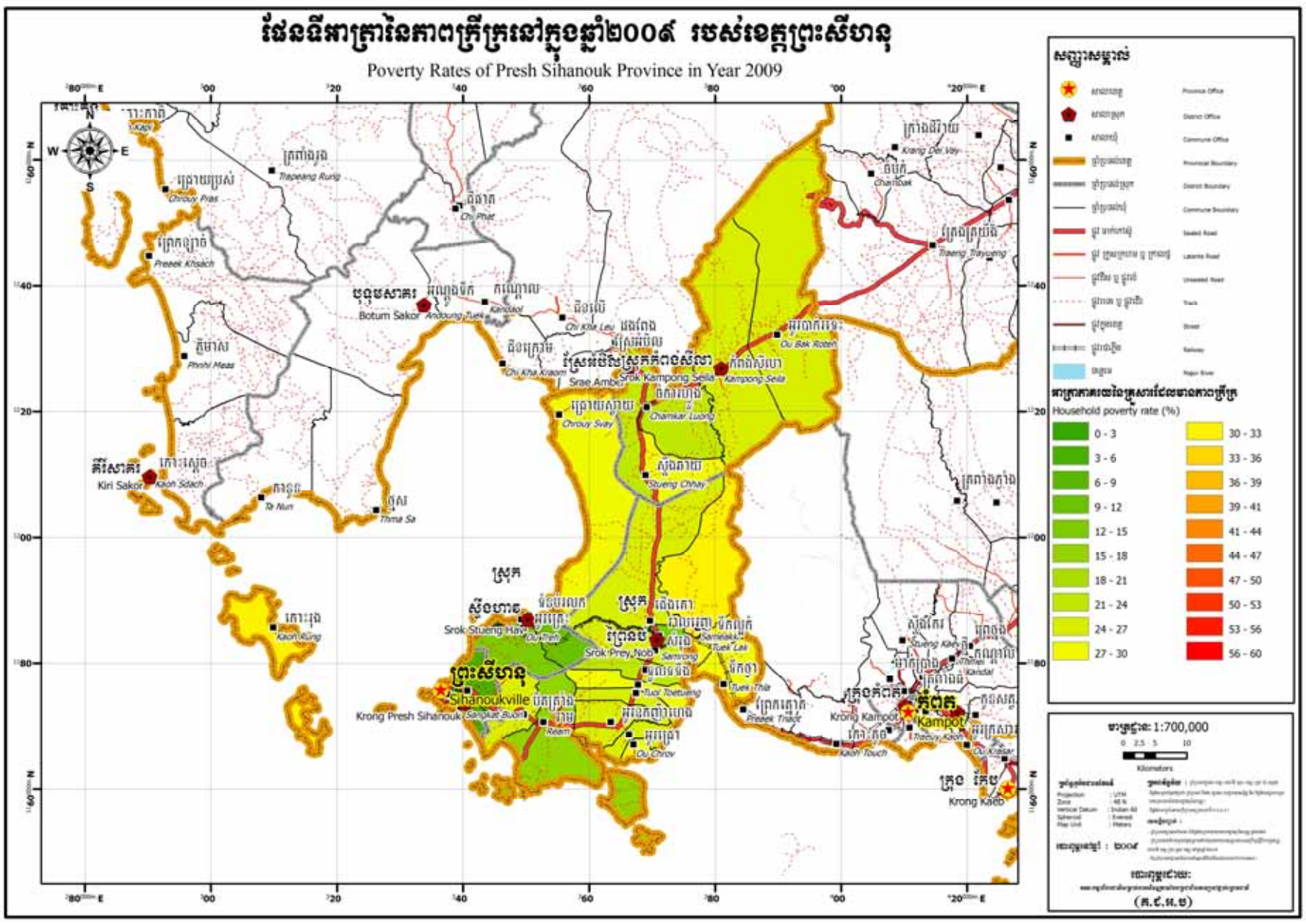


3. Poverty map

3.1. 2004 Poverty Map



3.2. 2009 Poverty Map



4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Preah Sihanouk	19,590	13,945	-	1,702	3,455	484
Prey Nob	111,436	56,083	938	50,037	3,440	938
Stueng Hav	26,500	9,100	1,364	14,900	2,500	-
Kampong Seila	98,595	34,946	2,019	9,525	11,339	10,766
Total	**256,121**	**114,075**	**4,321**	**106,164**	**20,735**	**12,188**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	262.60
Village Settlement	2,223.98
Airfield	36.46
Wet season rice	13,737.33
Rice with villages	107.42
Cropland	1,920.54
Orchard	876.91
Rubber Plantation	324.05
Swidden	1,049.12
Moist Evergreen broad leafed forest (SW)	67,657.12
Riparian forest	48.30
Secondary forest	13,477.99
Mangrove forest	2,852.50
Rear mangrove forest	5,257.84
Grassland	9,168.80
Abandoned field covered by grass	14,495.05
Flooded Grass	36.56
Shrubland	5,544.42
Abandoned field covered by shrub	2,496.05
Shrubland and scattered trees	97.42
Lake	79.64
Reservoir	17.90
River	94.21
Sea	1,109.47
Marsh	1,470.77
Shrimp/Fish farming	1,193.21
Barren land	227.89
Sand bank	381.12
Rock outcrop	525.40

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Preah Sihanouk	**5**
Prey Nob	**46**
Stueng Hav	**22**
Kampong Seila	**97**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5. General Information

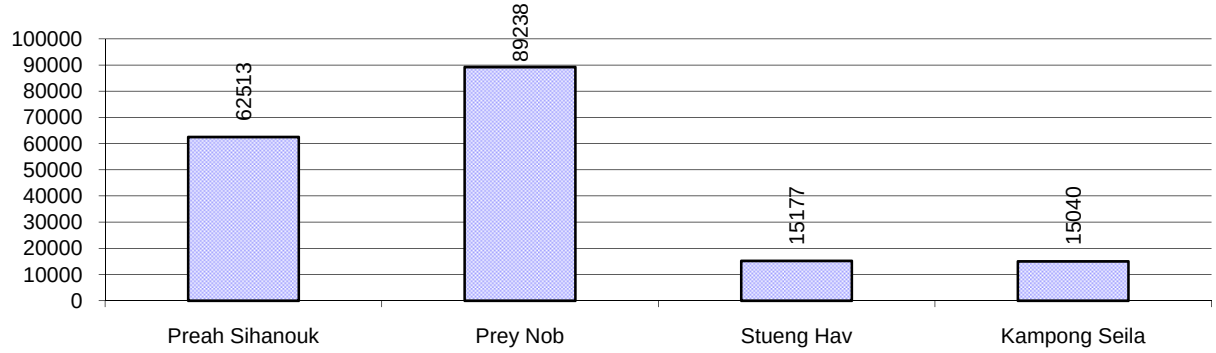
5.1. Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	35,150 families	34,492 families	34,846 families	36,415 families
Increase (+)/Decrease (-) in nr of families		-2%	1%	5%
Total population	188,723 pers	190,770 pers	178,986 pers	181,968 pers
Increase (+)/Decrease (-) in nr of people		1%	-6%	2%
Number of female Headed Households (HH)	4,861 families	5,140 families	5,504 families	4,923 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	11%	12%	12%	22,527 persons
Male 0-5 yrs	49%	49%	50%	11,171 persons
Female 0-5 yrs	51%	51%	50%	11,356 persons
Age 6-17 *(as percentage of the population)*	33%	31%	31%	55,659 persons
Male 6-17 yrs	51%	50%	50%	27,789 persons
Female 6-17 yrs	49%	50%	50%	27,870 persons
Age 18-60 *(as percentage of the population)*	51%	52%	52%	94,911 persons
Male 18-60 yrs	49%	49%	49%	46,744 persons
Female 18-60 yrs	51%	51%	51%	48,167 persons
Age 61 above *(as percentage of the population)*	5%	5%	5%	8,871 persons
Male 61	47%	47%	47%	4,205 persons
Female 61	53%	53%	53%	4,666 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

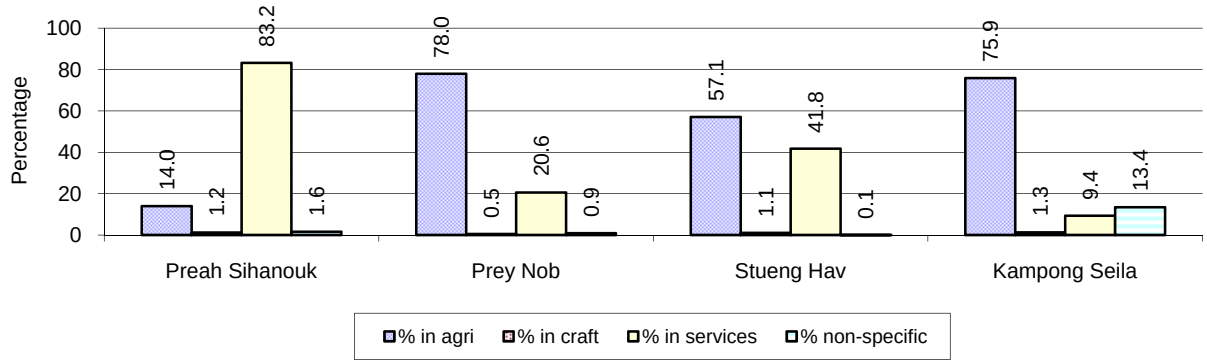
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	55%	53%	53%	19,421 Families
Families whose primary occupation is rice farming	37%	34%	34%	12,447 Families
Families whose primary occupation is cultivating long-term crops	2%	2%	2%	853 Families
Families whose primary occupation is cultivating short-term crops	2%	2%	3%	935 Families
Families whose primary occupation is cultivating vegetable	1%	1%	1%	303 Families
Families whose primary occupation is fisherman	11%	11%	11%	3,885 Families
Families whose primary occupation is livestock farmer	1%	1%	1%	462 Families
Families whose primary occupation is NTFP collection	1%	2%	1%	536 Families
Families whose main occupation is craft work	1%	1%	1%	329 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	52 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	63 Families
Families whose main occupation is food production	0%	0%	0%	167 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	3 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	3 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	41 Families
Families whose main occupation is services	19%	41%	44%	15,872 Families
Families whose main occupation is trade	6%	8%	8%	2,800 Families
Families whose main occupation is repair	1%	3%	2%	776 Families
Families whose main occupation is providing transport services	3%	4%	5%	1,672 Families
Families whose main occupation is providing other services	9%	27%	29%	10,624 Families
Families whose main occupation is not clear (or multi)	25%	4%	2%	793 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



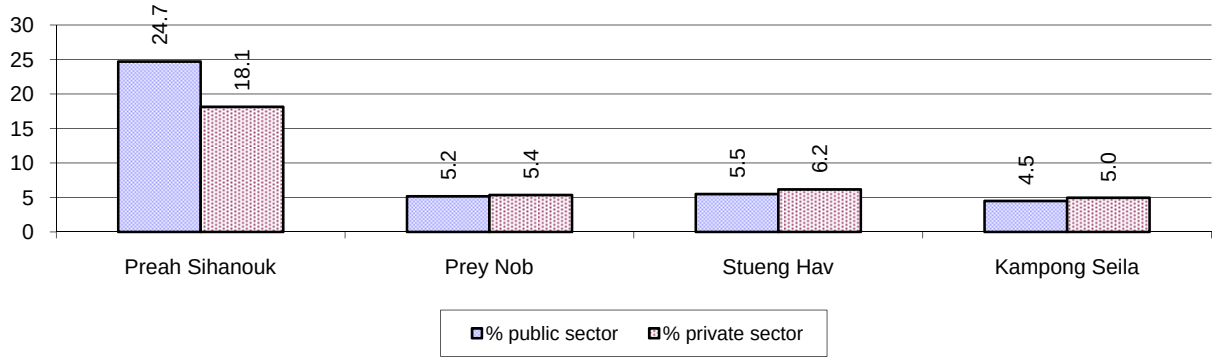
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	15%	12%	12%	4,394 families
Families that have a family member who is a private sector staff or worker	8%	9%	10%	3,614 families
Number of people aged 18-60 with uncertain/irregular jobs	7%	5%	6%	6,144 persons

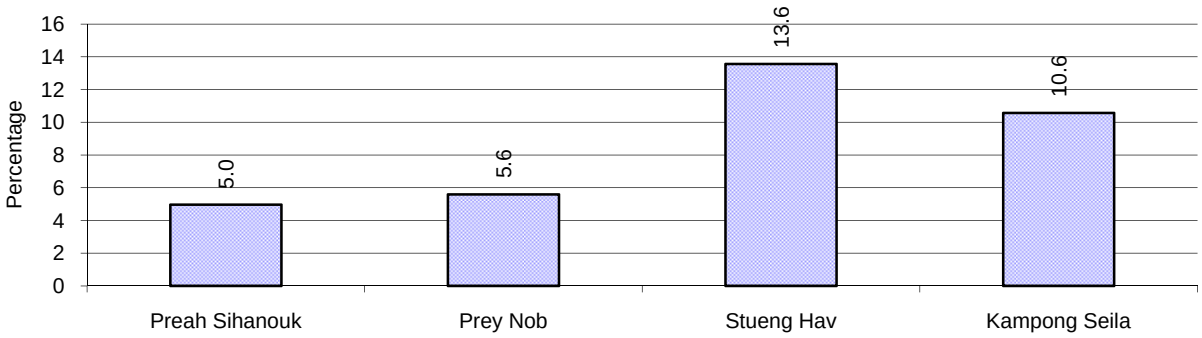
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

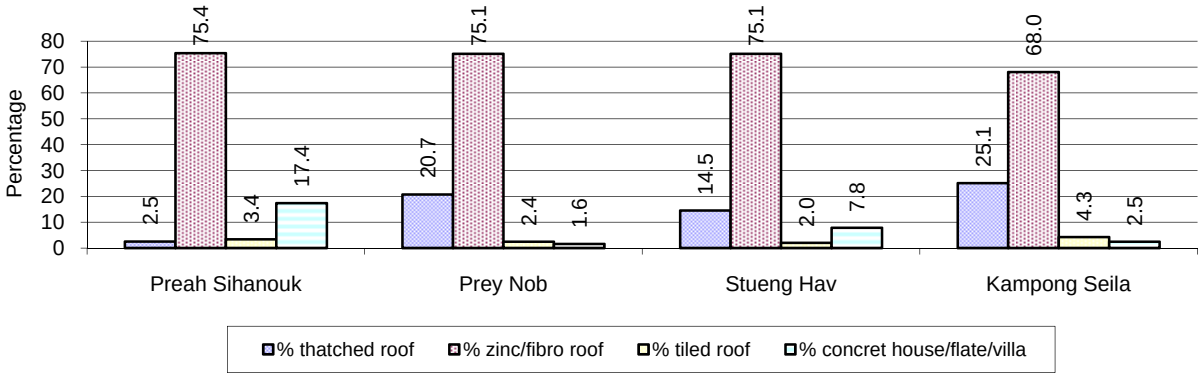
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	19 %	16 %	14 %	4,719 houses
House with zinc/fibro roof	71 %	73 %	75 %	24,956 houses
House with tiled roof	3 %	3 %	3 %	965 houses
Flats/apartments (with many families living)	1 %	1 %	1 %	396 houses
Concrete house or flat (with one family living)	5 %	6 %	7 %	2,260 houses
Villa house	0 %	0 %	0 %	155 houses
Houses with electricity	50 %	53 %	55 %	18,524 houses
Houses with battery light	22 %	24 %	26 %	8,833 houses
Houses with TV	53 %	56 %	64 %	21,299 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

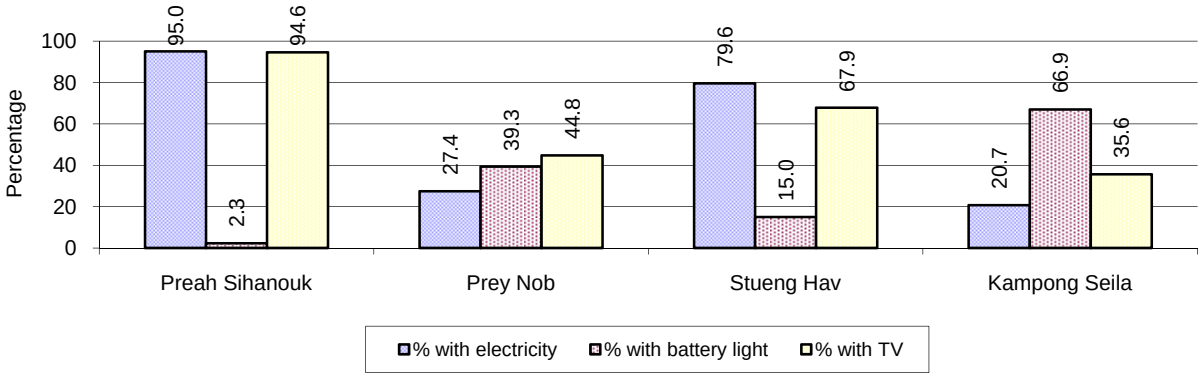
Living situation	2006	2007	2008
Families living in a house on public land	1,941 families	1,713 families	1,474 families
People, without permanent housing	247 person(s)	229 person(s)	153 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	7	6	7	5,438
Ox-carts and horse-carts	21	21	24	1,509
Motorbike/with trailer	3	2	2	17,062
Motor tri-cycle	3,449	968	172	212
Large Transportation				
Total number of cars/trucks	18	14	14	2,697
Locally made vehicles	802	871	607	60
Trucks for goods transport	72	59	53	683
Buses/mini buses for passengers	134	86	106	342
Family cars	31	25	23	1,612
Agriculture machinery				
Tractors used for plowing	1,380	1,089	1,138	32
Power-tillage used for plowing	85	77	67	540
Other type of machinery				
Other type of machinery	396	528	428	85
Water transportation				
Row boats	20	19	20	1,848
Total number of motor boats	12	14	14	2,553
Motor boats used for fishing	16	16	17	2,087
Motor boats used for passengers	1,725	830	847	43
Motor boats used for goods transporting	63	147	86	423

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	32,900 m	28,335 m	18,585 m
DBST, Macadam road	25,179 m	22,551 m	24,546 m
Concrete road	900 m	4,245 m	3,779 m
Laterite road	151,843 m	226,631 m	222,007 m
Constructed earth road	15,178 m	25,290 m	16,670 m
Un-constructed earth road	76,785 m	74,281 m	18,908 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	96 m	1,436 m	331 m
Length of newly constructed sewage pipe, diameter 30-50 cm	31 m	442 m	3,104 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	24 m	565 m	70 m
Total length of sewage pipe, diameter of pipe 60-100 cm	1,448 m	3,139 m	2,553 m
Length of newly constructed sewage pipe, diameter 60-100 cm	378 m	667 m	1,073 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	40 m	752 m	692 m
Sewage pipe, diameter of pipe over 100 cm	615 m	300 m	1,284 m
Length of newly constructed sewage pipe, diameter over 100 cm	29 m	1 m	525 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	36 m	200 m	30 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	239	11,583m	222	2,185 m	284	2,660 m
Double-pipe culvert	36	600m	39	258 m	46	274 m
Box pipe culvert	22	163m	25	155m	40	252 m
Wooden bridge	10	211m	20	550m	19	609 m
Concrete bridge	22	374m	11	913m	12	167 m
Bale bridge	5	142m	7	223m	6	162 m
Spillway construction	4	740m	1	315m	4	370 m

6.4 Services in the Province

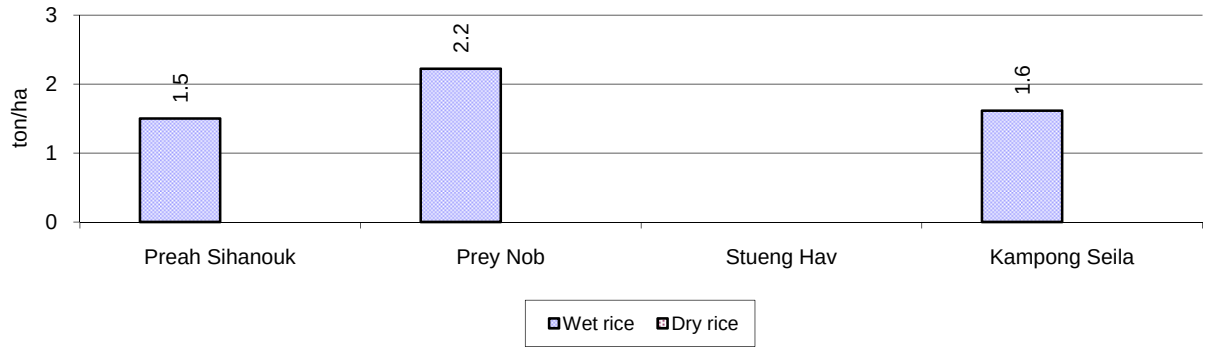
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	26	17	21
Health clinics	13	11	10
Private			
Bicycle and motorcycle repair places	110	133	164
Agricultural machinery, tools and equipment repair places	29	22	40
Electronic tool repair places	31	106	58
Battery-charging services	78	80	85
Handicraft places, wooden furniture and forest by-products	31	41	50
Other handicraft places (excluding furniture)	121	43	51
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	393	320	262
Small-scale food shop businesses (Food, groceries, drink shop, etc)	684	414	380
Small-scale rice mills	255	314	261
Medium or large-scale rice mills	6	6	7
Small-scale markets	18	22	22
Large-scale market	6	3	4
Alcohol refinery places	148	182	209
Pharmacies and small drug stores	52	35	48
Hotels	30	27	23
Guest houses	54	70	78
Restaurants	27	33	46
Gasoline stations	11	14	14

6.5 Agriculture

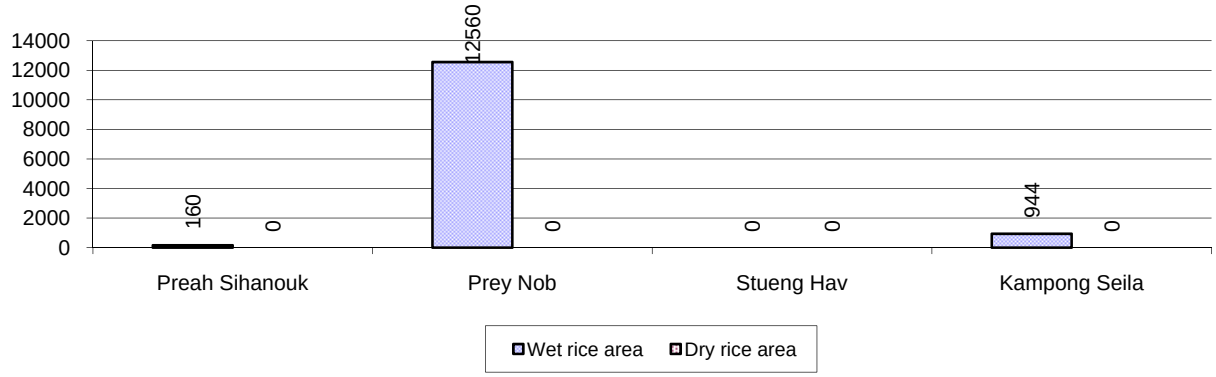
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	0 ha	0 ha	0 ha
Actual dry rice cultivation area	0 ha	0 ha	0 ha
% actual cultivation to total land	-%	-%	-%
Total dry rice production	- tonne(s)	- tonne(s)	- tonne(s)
Average dry rice yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Total wet rice land area	14,243 ha	14,366 ha	14,812 ha
Actual wet rice cultivation area	13,668 ha	13,200 ha	13,664 ha
% actual cultivation to total land	96 %	92%	92%
Total wet rice production	25,317.56 tonne(s)	14,703.33 tonne(s)	28,798.89 tonne(s)
Average wet rice yield	1.9 tonne(s)/ha	1.1 tonne(s)/ha	2.1 tonne(s)/ha
Total intensive rice land area	190 ha	1,145 ha	13 ha
Actual intensive rice cultivation area	- ha	2,380 ha	26 ha
Average intensive rice yield	- tonne(s)/ha	1.5 tonne(s)/ha	2.0 tonne(s)/ha
Actual upland rice cultivation area	527 ha	234 ha	183 ha
Total upland rice production	578 tonne(s)	210 tonne(s)	174 tonne(s)
Average upland rice yield	1.1 tonne(s)/ha	0.9 tonne(s)/ha	1.0 tonne(s)/ha

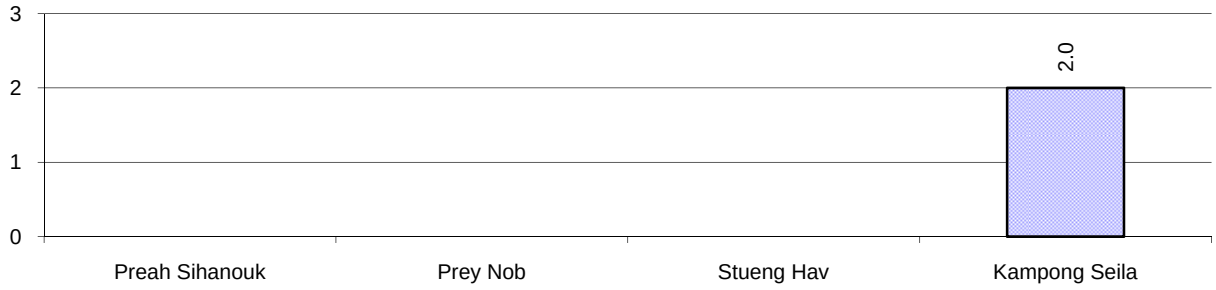
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



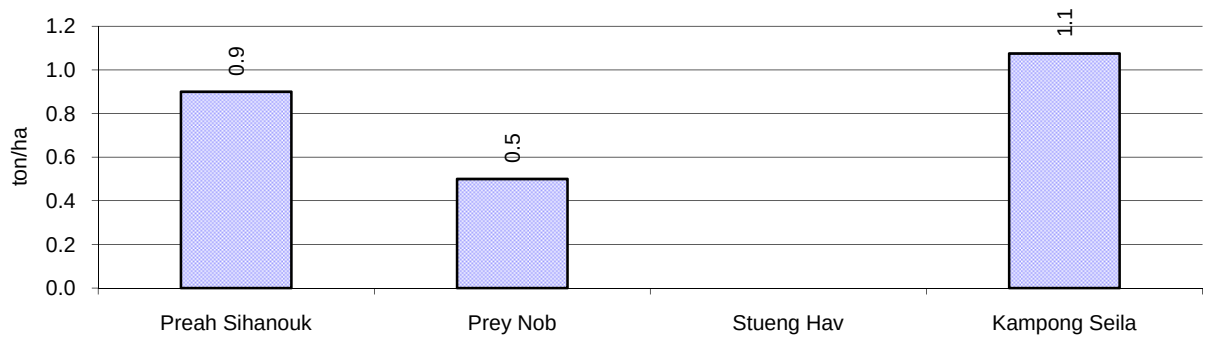
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

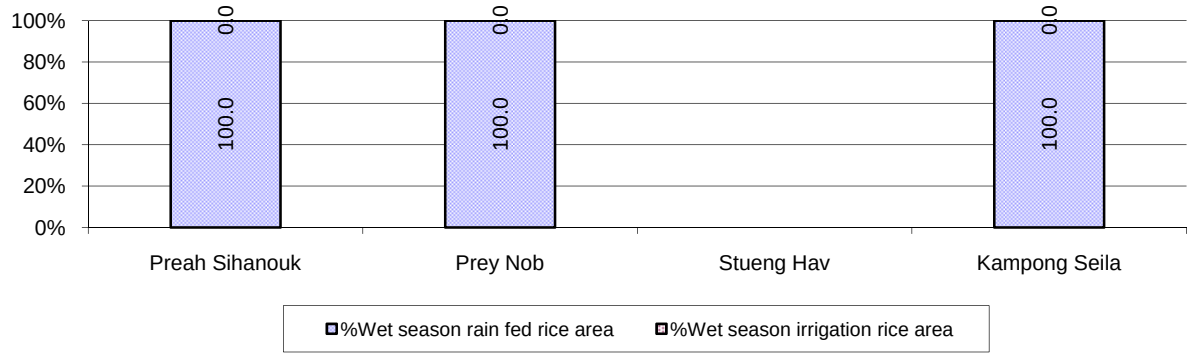


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		100%	99%	100 %	13,664 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		0 %	1 %	0 %	0 ha
Where	Area irrigated from canal/dam	0 %	100 %	- %	0 ha
	Area irrigated from river, stream, lake, natural pond	0 %	0 %	- %	0 ha
	Area irrigated from drilled well	0 %	0 %	- %	0 ha
	Area irrigated from dug pond	0 %	0 %	- %	0 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

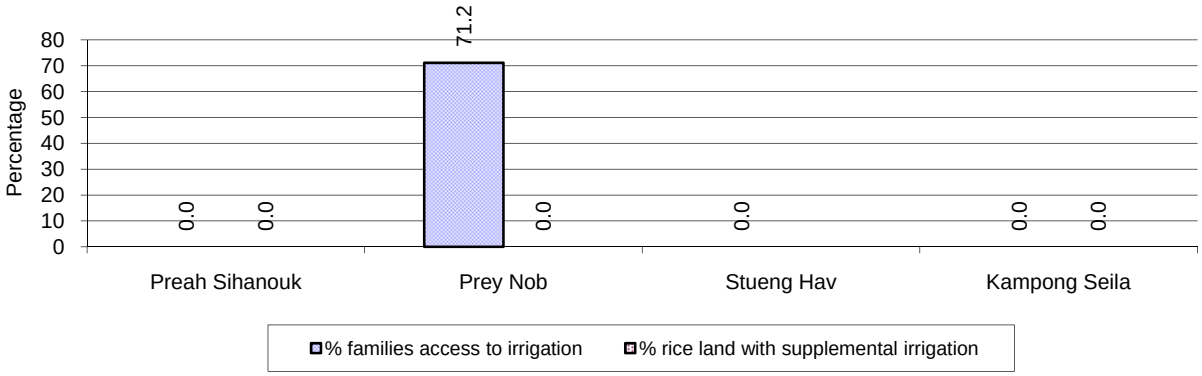
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	55%	65%	63%	7,862 families
Families who have irrigation wells	0%	1%	1%	89 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

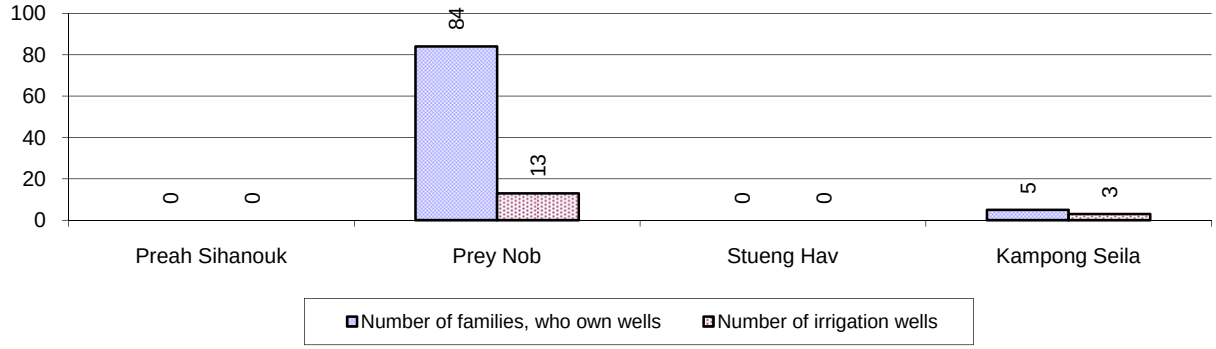
Description	2006	2007	2008
Number of irrigation wells	14 wells	157 wells	16 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

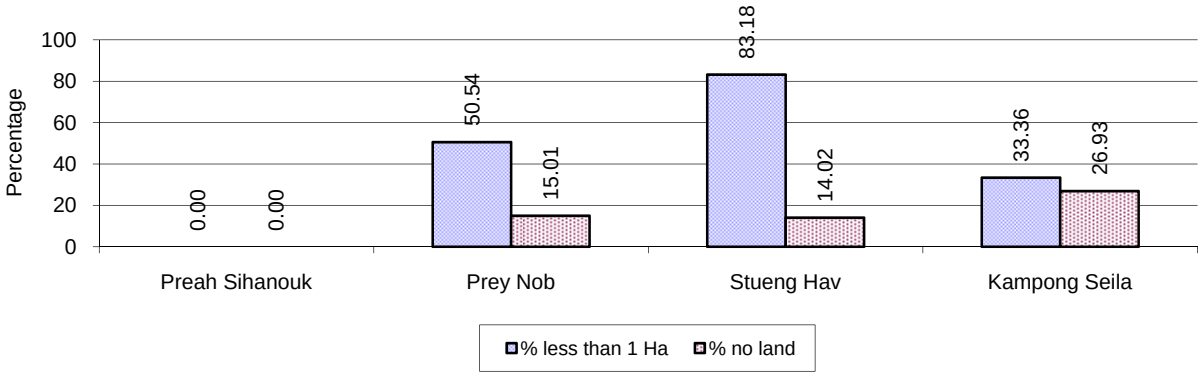


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	42%	48%	49%	6,087 families
Families who do not own any rice land	24%	20%	16%	2,008 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

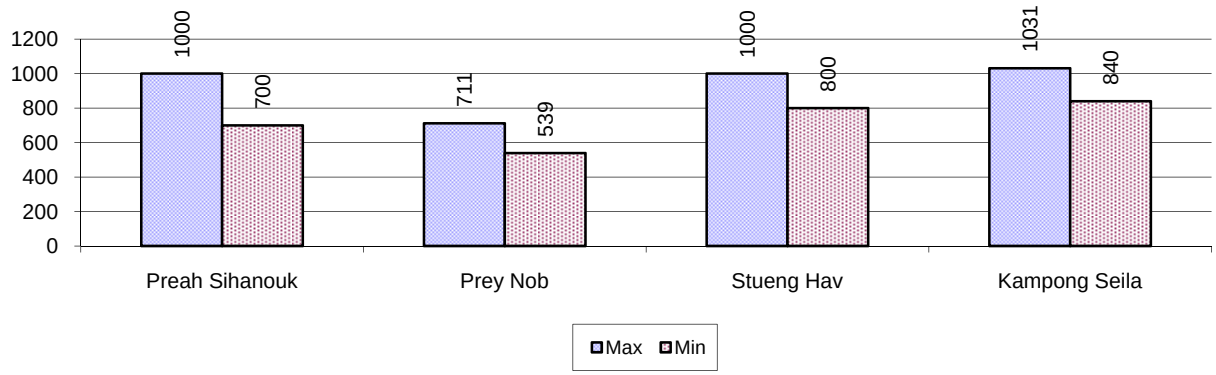


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

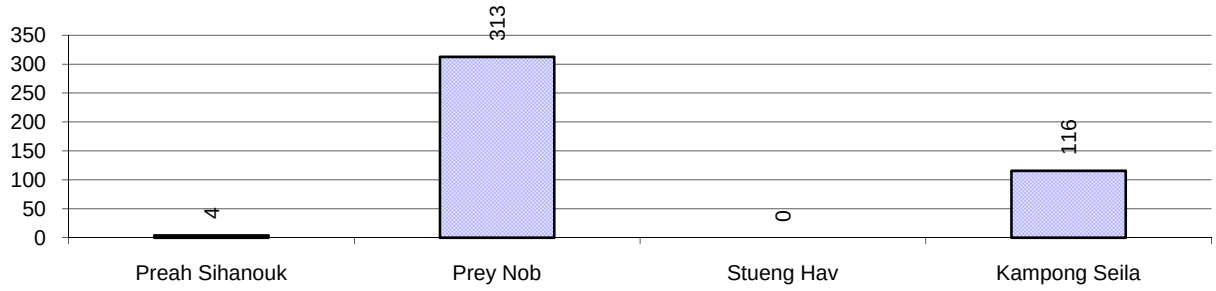
Description	2006	2007	2008
Maximum average farm gate price	619 Riels/Kg	837 Riels/Kg	814 Riels/Kg
Minimum average farm gate price	505 Riels/Kg	701 Riels/Kg	624 Riels/Kg
Average farm gate price	562 Riels/Kg	769 Riels/Kg	719 Riels/Kg
Average rice production per person	137 Kg/person	97 Kg/person	159 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

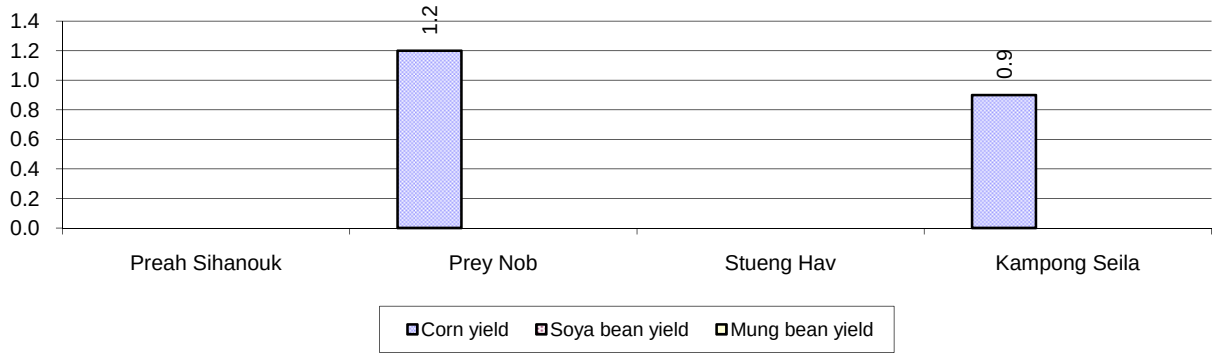
This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.



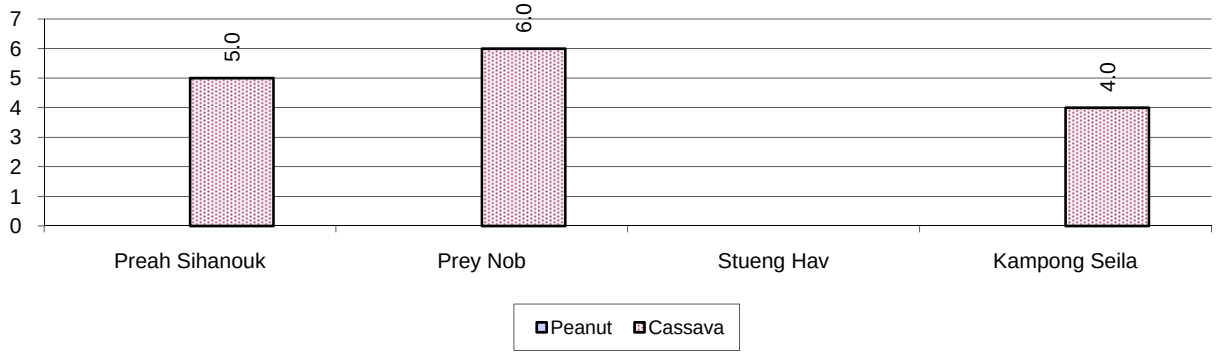
6.5.17 Production of other Crops, 2006-2008

Crops	2006	2007	2008
Corn cultivation area	11 ha	7 ha	324 ha
Estimated corn yield	2.0 tonne(s)/ha	1.1 tonne(s)/ha	1.1 tonne(s)/ha
Estimated corn production	22 tonne(s)	7 tonne(s)	369 tonne(s)
Soya bean cultivation area	0 ha	0 ha	0 ha
Estimated Soya bean yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Soya bean production	- tonne(s)	- tonne(s)	- tonne(s)
Mungbean cultivation area	0 ha	0 ha	0 ha
Estimated Mungbean yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Mungbean production	- tonne(s)	- tonne(s)	- tonne(s)
Peanut cultivation area	0 ha	0 ha	0 ha
Estimated Peanut yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Peanut production	- tonne(s)	- tonne(s)	- tonne(s)
Cassava cultivation area	46 ha	12 ha	33 ha
Estimated Cassava yield	4.7 tonne(s)/ha	6.5 tonne(s)/ha	5.4 tonne(s)/ha
Estimated Cassava production	216 tonne(s)	75 tonne(s)	178 tonne(s)
Sweet potatoes cultivation area	2 ha	3 ha	2 ha
Estimated Sweet potatoes yield	2.0 tonne(s)/ha	2.0 tonne(s)/ha	5.0 tonne(s)/ha
Estimated Sweet potatoes production	4 tonne(s)	6 tonne(s)	10 tonne(s)
Sesame cultivation area	0 ha	0 ha	0 ha
Estimated Sesame yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Sesame production	- tonne(s)	- tonne(s)	- tonne(s)

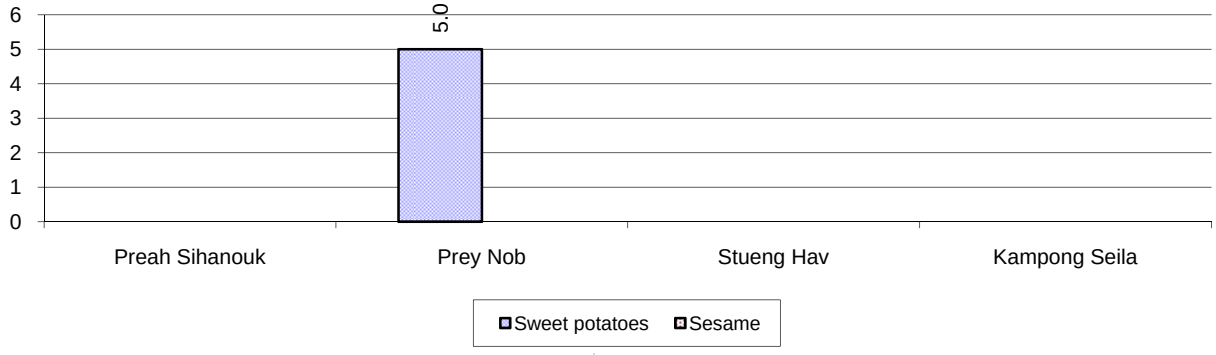
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008



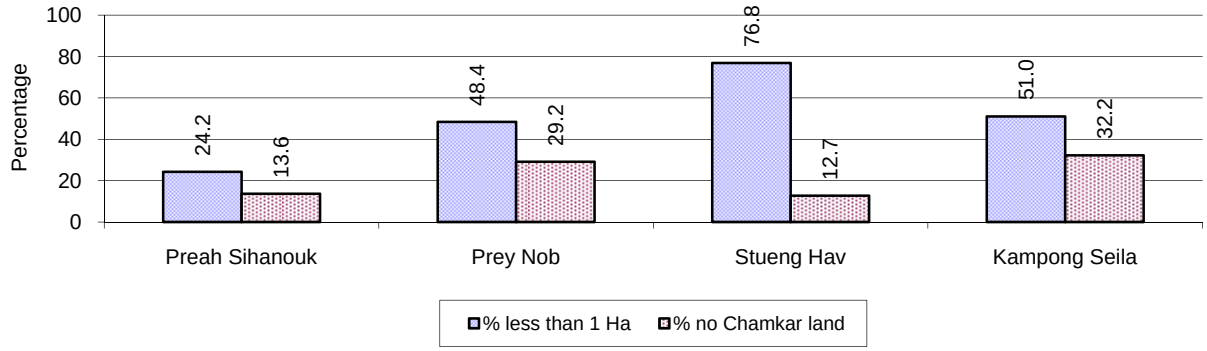
6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	40%	33%	49%	1,018 families
Families, with no Chamkar land	43%	21%	26%	534 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*

Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	15%	16%	15%	5,447 families
Families raising cattle/buffalo as labor forces	11%	11%	10%	3,565 families

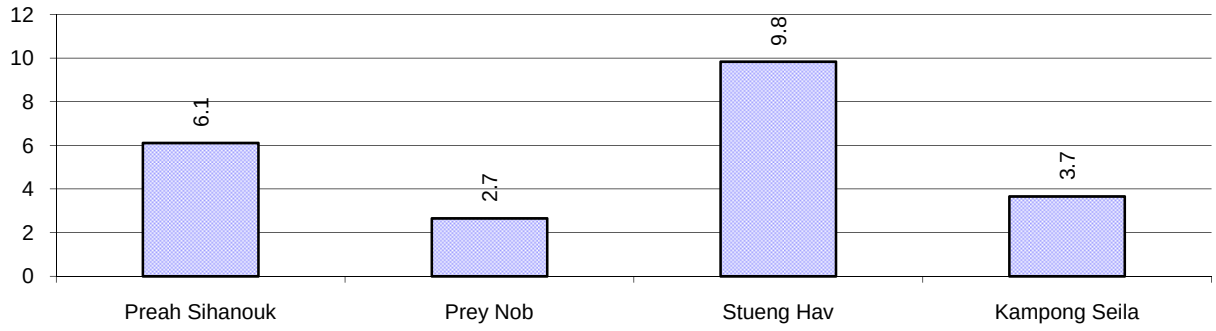
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	16,532 head(s)	19,105 head(s)	17,129 head(s)
Average cattle/buffalo per families	3.1 head(s)/families	3.4 head(s)/families	3 head(s)/families

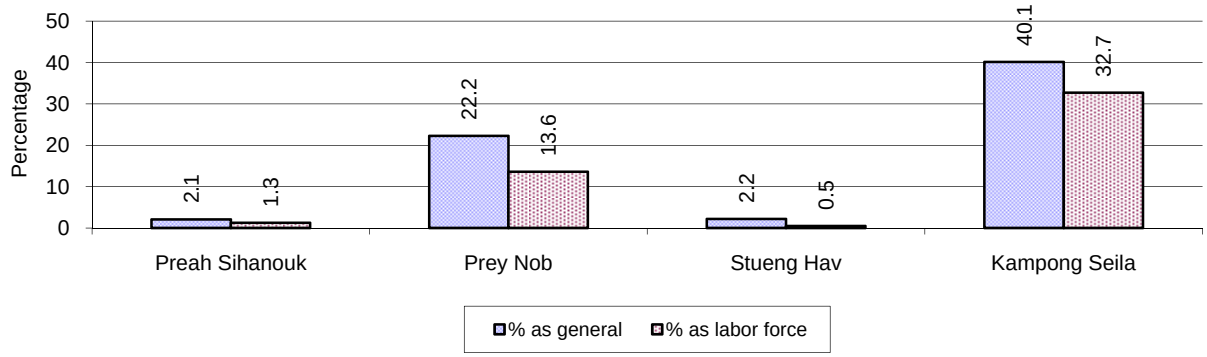
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



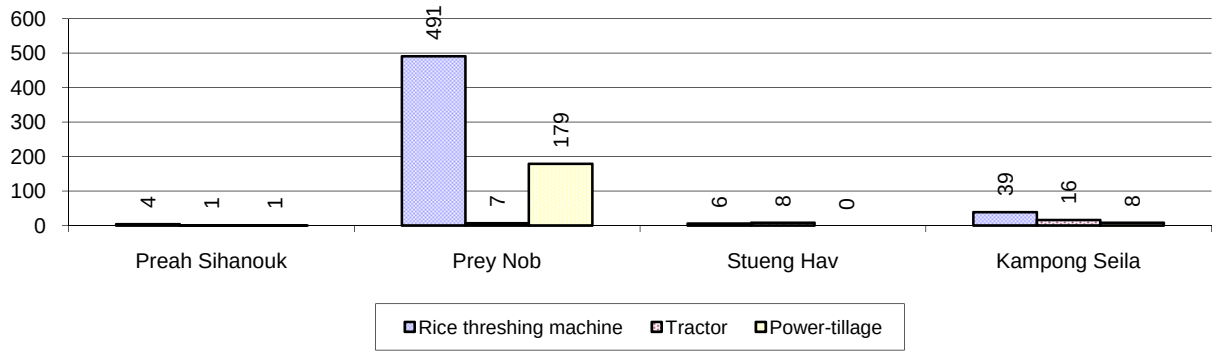
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

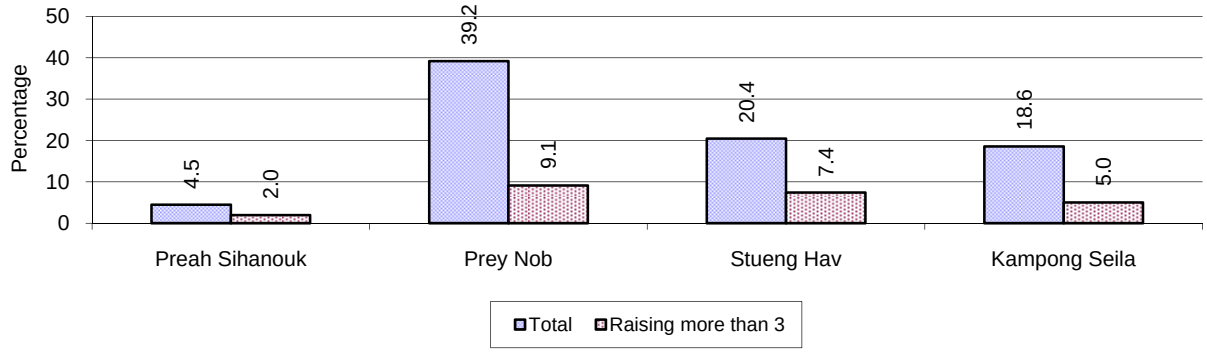


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	28%	26%	24%	8,561 families
number of families raising more than 3 pigs	6%	5%	6%	2,217 families
Total number of families raising chickens	57%	55%	55%	20,040 families
number of families raising more than 3 chickens	41%	44%	46%	16,795 families
Total number of families raising ducks	7%	7%	8%	2,795 families
number of families raising more than 5 ducks	5%	5%	6%	2,076 families
Total number of families raising goats or sheep	0%	0%	0%	30 families
Total number of families raising horses	0%	0%	0%	24 families

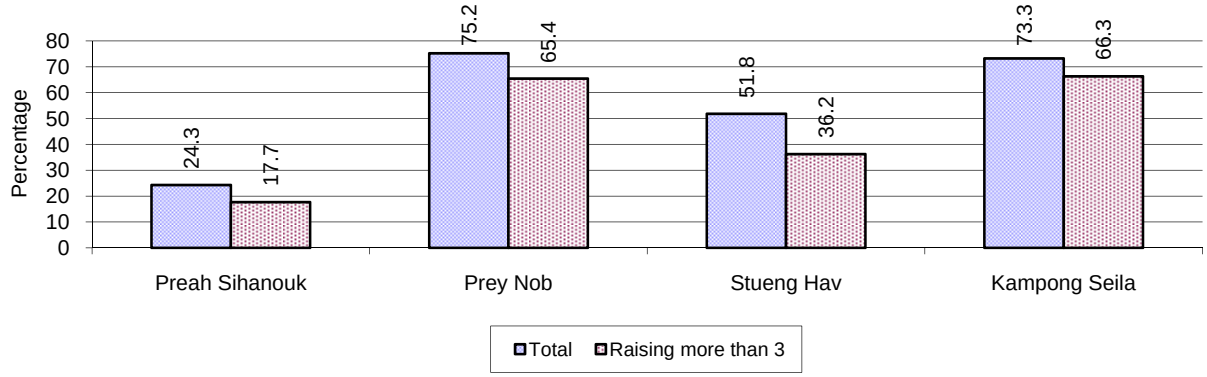
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



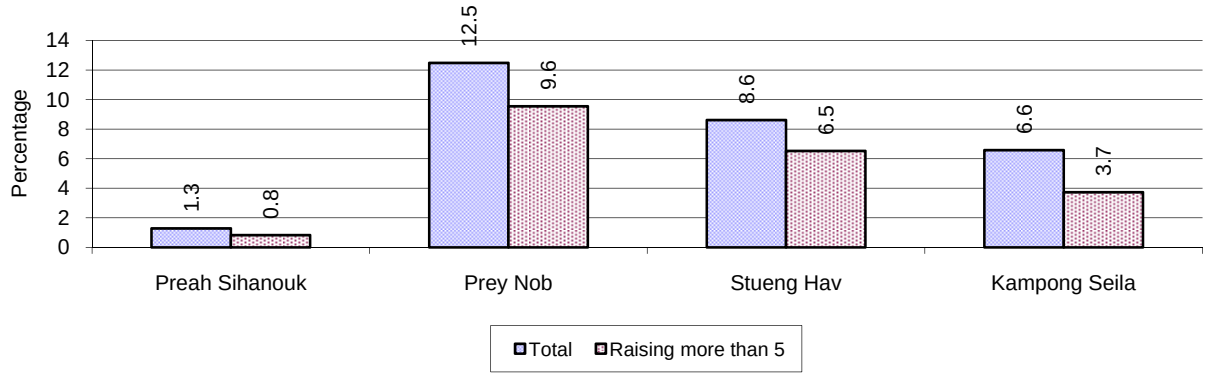
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



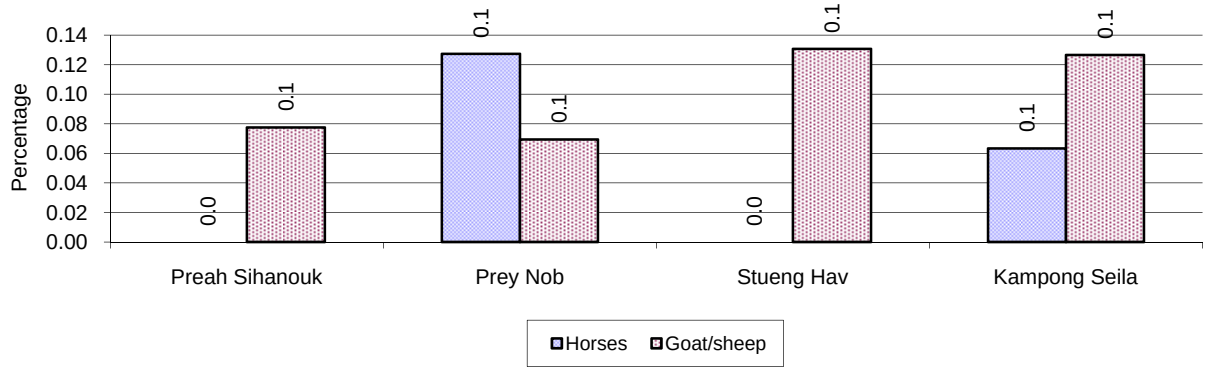
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

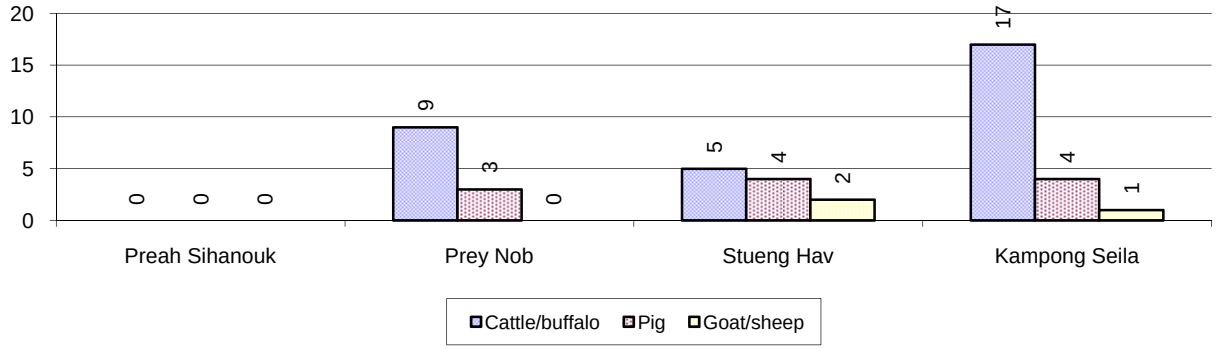


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

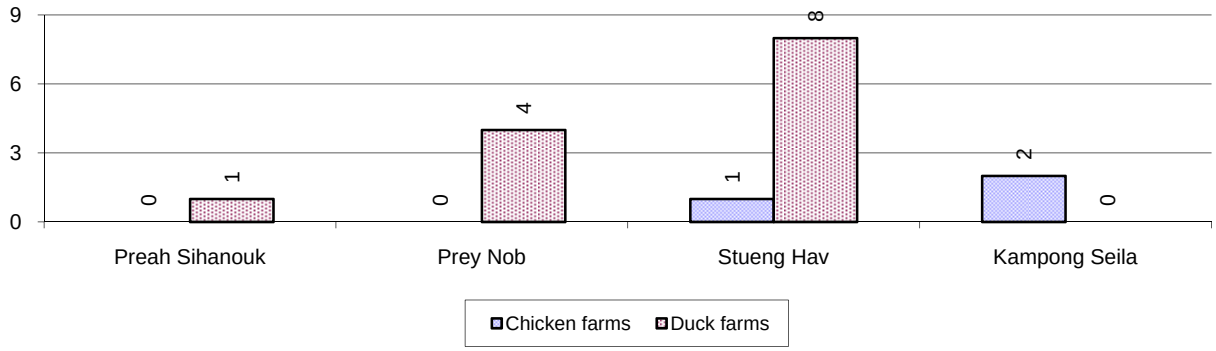
Description	2006	2007	2008
Number of cattle/buffalo farms	25 farm(s)	27 farm(s)	31 farm(s)
Number of pig farms	24 farm(s)	11 farm(s)	11 farm(s)
Number of goat/sheep farms	4 farm(s)	2 farm(s)	3 farm(s)
Number of chicken farms	1 farm(s)	2 farm(s)	3 farm(s)
Number of duck farms	22 farm(s)	24 farm(s)	13 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



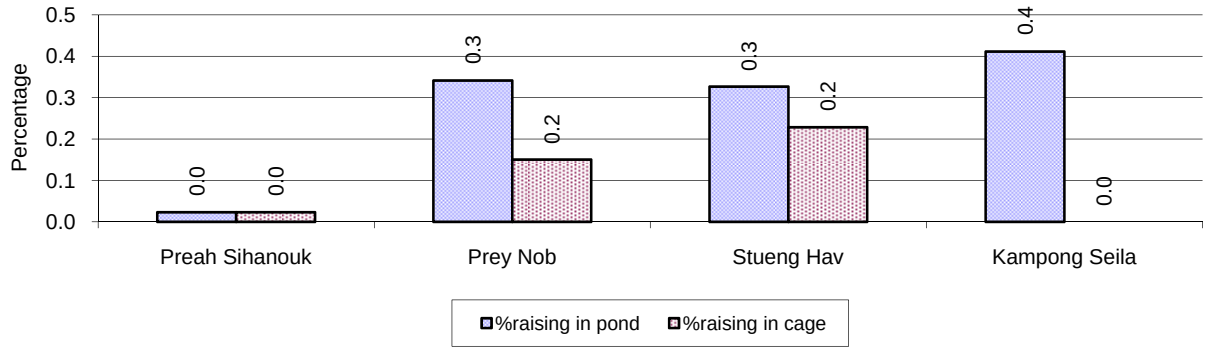
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	123 families	108 families	121 families
% families raising fish	0%	0%	0%
Number families raising fish in pond	83 families	97 families	85 families
% families raising fish in pond	0%	0 %	0%
Number fish pond	97 pond(s)	101 pond(s)	107 pond(s)
No. of ponds per family	1.2 pond/families	1.0 pond/families	1.3 pond/families
Number of families raising fish in cage	40 families	11 families	36 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	84 cage(s)	57 cage(s)	137 cage(s)
No. of fish cage per family	2.1 cage /families	5.2 cage /families	3.8 cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



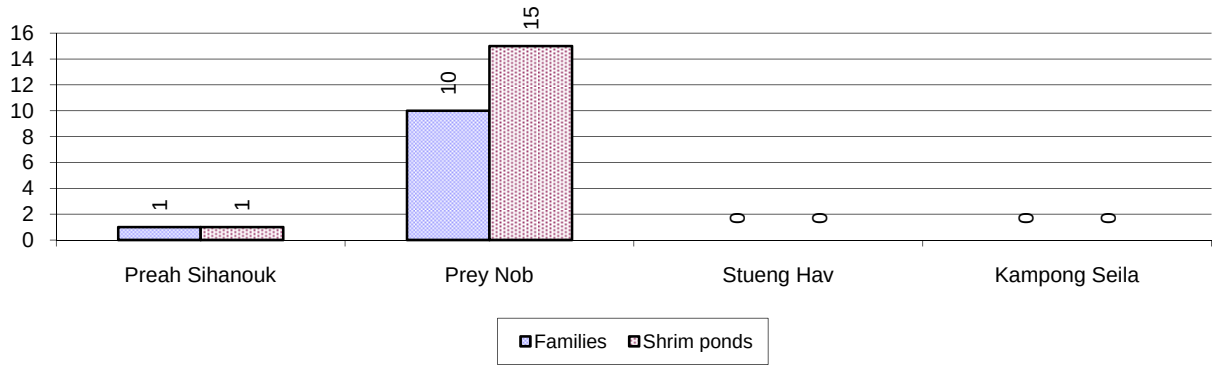
***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	6 families	7 families	11 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	6 pond	8 pond	16 pond
Total area raising shrimps	8 ha	10 ha	64 ha
Area per family	1ha/families	1ha/families	6ha/families
Number of families raising prawns	0 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	0 pond
Ponds per families	- pond/families	-pond/families	-pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008



6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	2 school(s)	5 school(s)	6 school(s)
Number of community kindergarten class rooms	3 room(s)	9 room(s)	18 room(s)
Number of community kindergarten classes	3 class(es)	9 class(es)	24 class(es)
Number of community kindergarten teachers	0 person(s)	10 person(s)	24 person(s)
Number of women community kindergarten teachers	0 women	7 women	13 women
Number of state and private kindergarten schools	13 school(s)	16 school(s)	17 school(s)
Number of state and private kindergarten class rooms	21 room(s)	28 room(s)	31 room(s)
Number of state and private kindergarten classes	24 class(e(s)	34 class(es)	37 class(es)
Number of state and private kindergarten teachers	36 person(s)	37 person(s)	40 person(s)
Number of women state and private kindergarten teachers	35 women	37 women	40 women

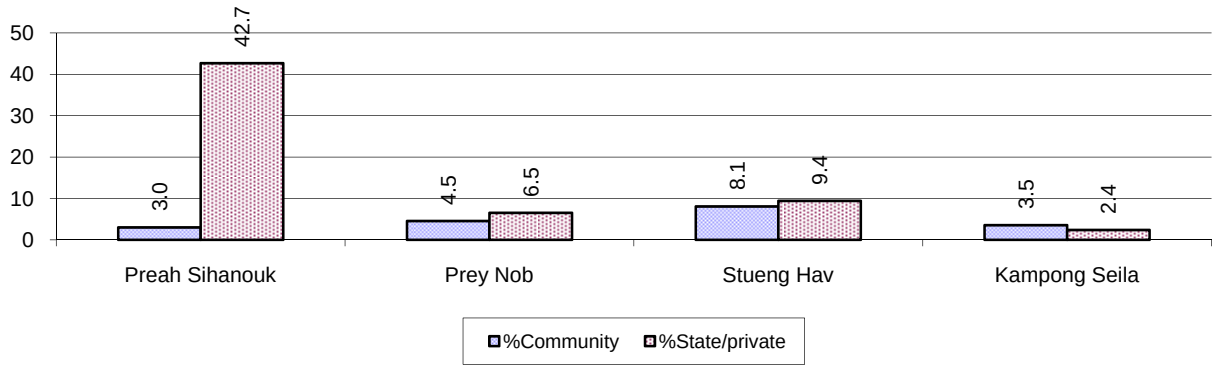
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	20%	28%	22%	3,142 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	3%	2%	4%	613 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	17%	26%	18%	2,529 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

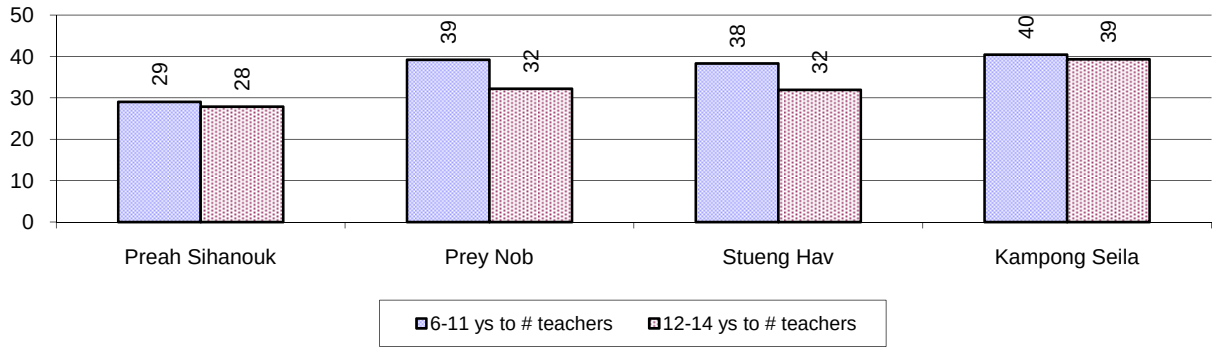
Description	2006	2007	2008
Number of primary schools	65 school(s)	70 school(s)	67 school(s)
Number of primary school rooms	613 room(s)	563 room(s)	584 room(s)
Number of primary classes	898 class(es)	762 class(es)	826 class(es)
Number of primary teachers	813 person(s)	639 person(s)	702 person(s)
Ratio of children 6-11 yrs to school	442	368	370
Ratio of children 6-11 yrs to school room	47	46	42
Ratio of children 6-11 yrs to class	32	34	30
Ratio of children 6-11 yrs to teacher	35	40	35

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

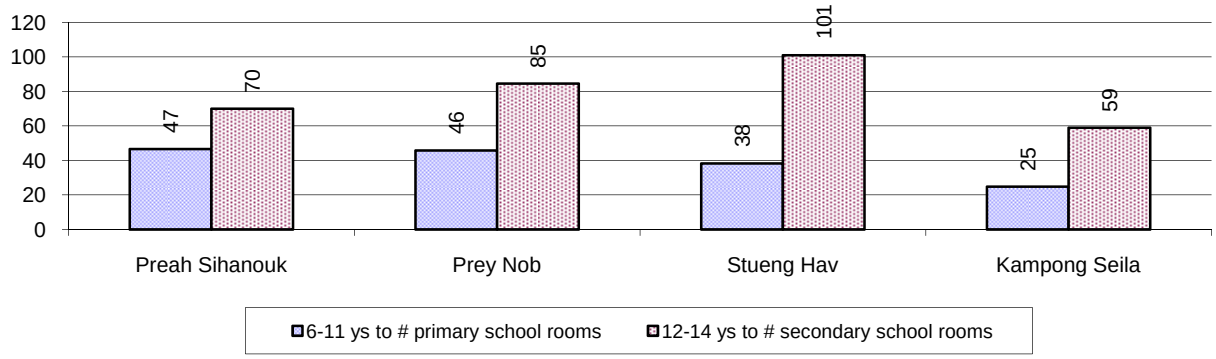
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	21 school(s)	26 school(s)	24 school(s)
Number of lower secondary school rooms	207 room(s)	196 room(s)	191 room(s)
Number of lower secondary classes	197 class(es)	182 class(es)	180 class(es)
Number of lower secondary teachers	366 person(s)	411 person(s)	478 person(s)
Ratio children 12-14 yrs to school	756	567	619
Ratio of children 12-14 yrs to school room	77	75	78
Ratio of children 12-14 yrs to class	81	81	83
Ratio of children 12-14 yrs to teacher	43	36	31

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

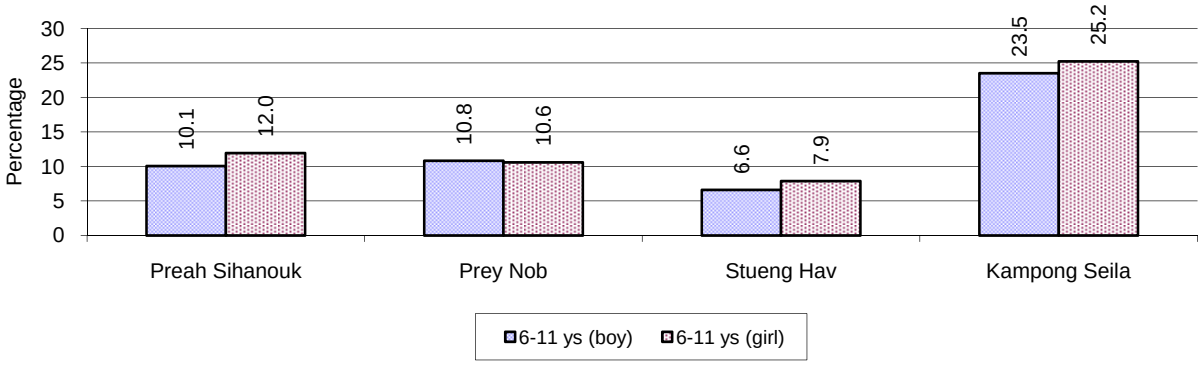


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	15%	14%	14%	24,793 person(s)
Total children aged 6-11 who are in school	82%	87%	88%	21,898 person(s)
Total children aged 6-11 who are not in school	18%	13%	12%	2,895 person(s)
Total girls aged 6-11 years old	15%	14%	13%	12,336 person(s)
Total girls aged 6-11 who are in school	81%	87%	88%	10,852 person(s)
Total girls aged 6-11 who are not in school	19%	13%	12%	1,484 person(s)
Total boys aged 6-11 years old	15%	15%	14%	12,457 person(s)
Total boys aged 6-11 who are in school	83%	87%	89%	11,046 person(s)
Total boys aged 6-11 who are not in school	17%	13%	11%	1,411 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



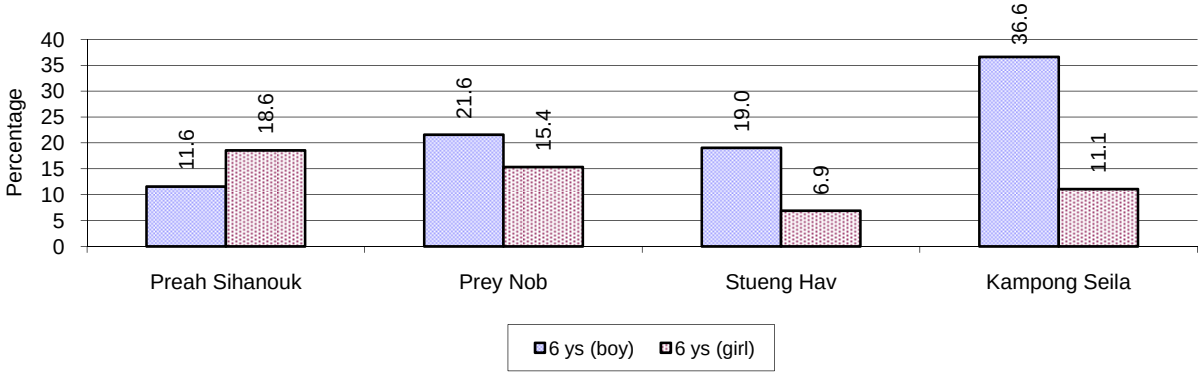
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	4%	4%	4%	7,063 person(s)
Total % of children aged 6 years old in school	67%	79%	80%	5,619 person(s)
Total % of children aged 6 years old not in school	33%	21%	20%	1,444 person(s)

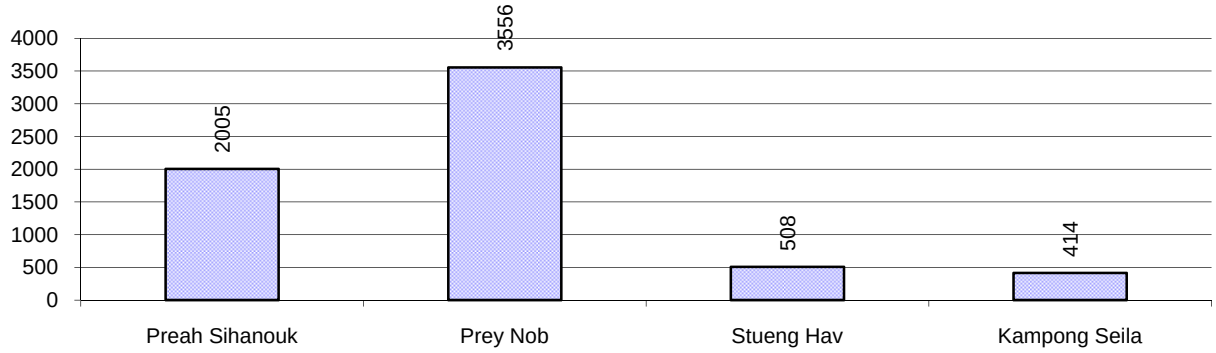
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

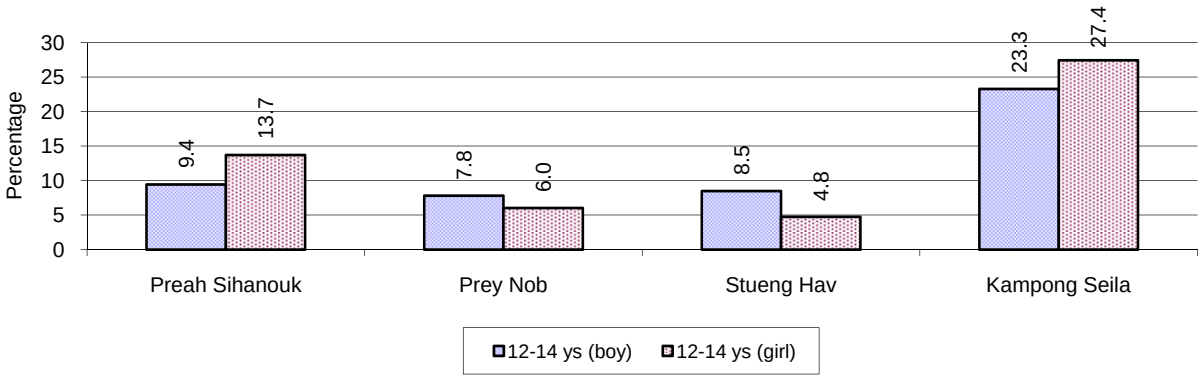


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	8%	14,858 person(s)
Children aged 12-14 years old in school	86%	89%	90%	13,387 person(s)
Children aged 12-14 years old not in school	14%	11%	10%	1,471 person(s)
Total **girls** aged 12-14 years old	8%	8%	8%	7,550 person(s)
Girls aged 12-14 years old in school	86%	89%	90%	6,780 person(s)
Girls aged 12-14 years old not in school	14%	11%	10%	770 person(s)
Total **boys** aged 12-14 years old	8%	8%	8%	7,308 person(s)
Boys aged 12-14 years old in school	86%	89%	90%	6,607 person(s)
Boys aged 12-14 years old not in school	14%	11%	10%	701 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

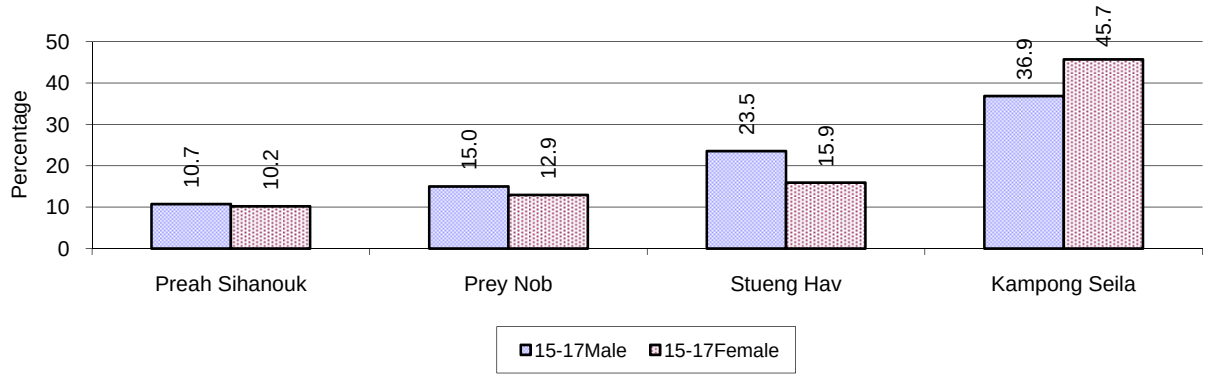
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**6** school(s)	6 school(s)	7 school(s)
Number of upper secondary school rooms	**80** room(s)	102 room(s)	109 room(s)
Number of upper secondary classes	**72** class(es)	118 class(es)	131 class(es)
Number of upper secondary teachers	**178** person(s)	173 person(s)	208 person(s)
Ratio of 15-17 yr olds to number of school	**2,930**	2,613	2,287
Ratio of 15-17 yr olds to number of school room	**220**	154	147
Ratio of 15-17 yr olds to number of classes	**244**	133	122
Ratio of 15-17 yr olds to number of teacher	**99**	91	77

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	17,577 person(s)	15,678 person(s)	16,008 person(s)
Number of teenage, 15-17 years old, who are not studying	4,307 person(s)	3,302 person(s)	2,481 person(s)
Percentage of teenage, 15-17 years old not studying	25%	21%	15%

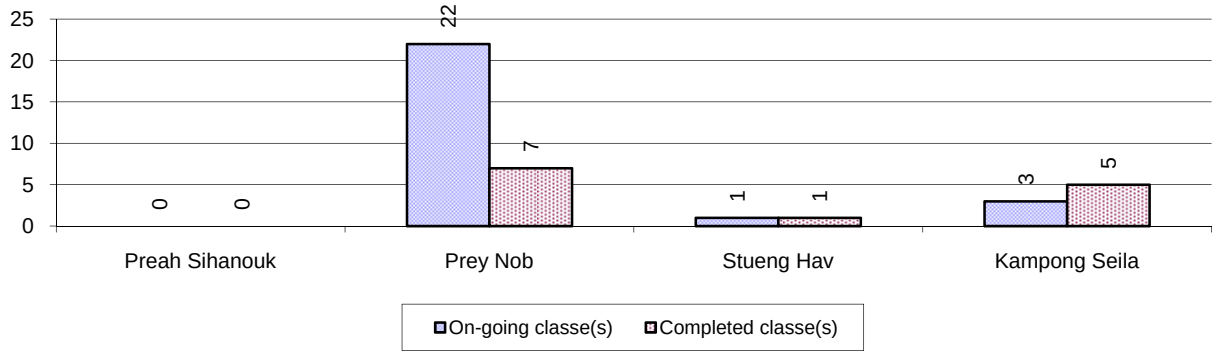
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



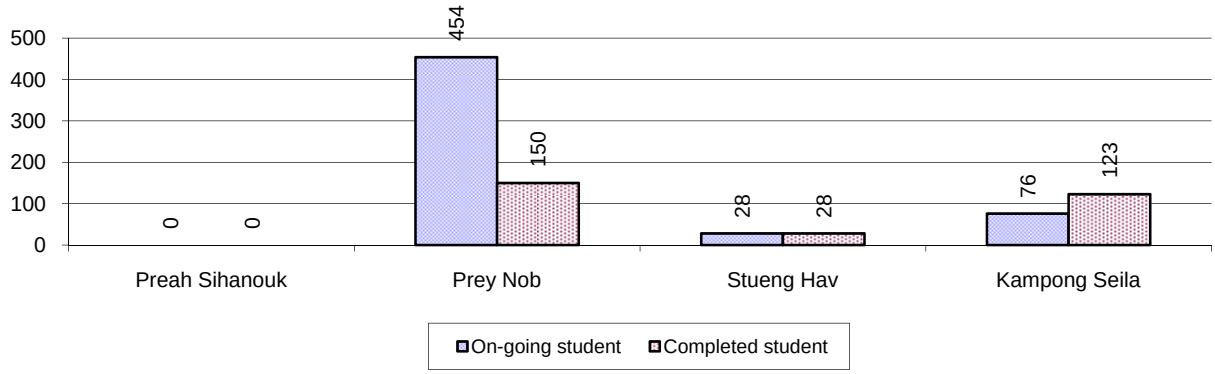
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	21 class(es)	2 class(es)	3 class(es)	26 class(e(s)
Number of literacy students in on-going classes	480 person(s)	28 person(s)	50 person(s)	558 person(s)
Completed literacy class(es)	12 classes	1 classes	0 classes	13 classes
Number of literacy students that have completed literacy classes	273 person(s)	28 person(s)	0 person(s)	301 person(s)
Number of students that passed	252 person(s)	28 person(s)	0 person(s)	280 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

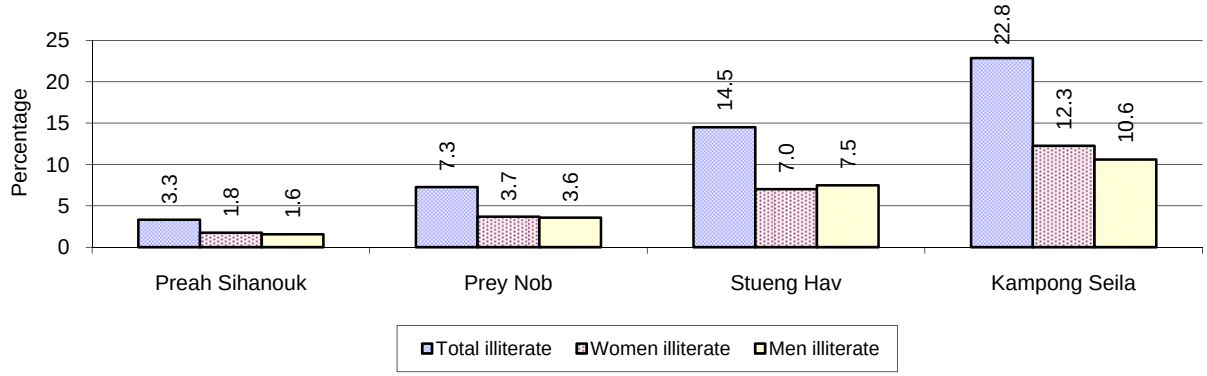


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	10%	7%	8%	8,574 person(s)
Illiterate females, 15-60 years old	5%	4%	4%	4,410 person(s)
Illiterate people, 15-17 years old	5%	5%	3%	465 person(s)
Illiterate females, 15-17 years old	2%	2%	1%	234 person(s)
Illiterate people, 18-24 years old	6%	4%	3%	941 person(s)
Illiterate females, 18-24 years old	3%	2%	2%	444 person(s)
Illiterate people, 25-60 years old	12%	9%	11%	7,168 person(s)
Illiterate females, 25-60 years old	7%	5%	6%	3,732 person(s)

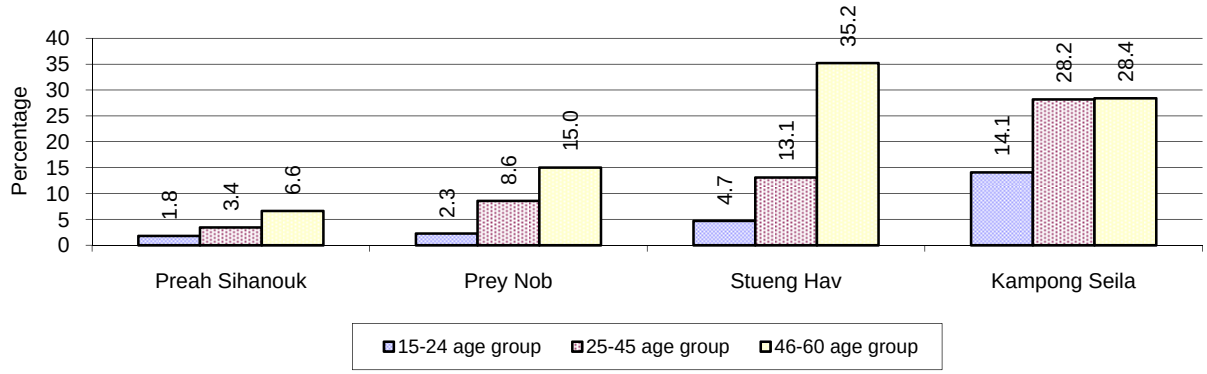
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



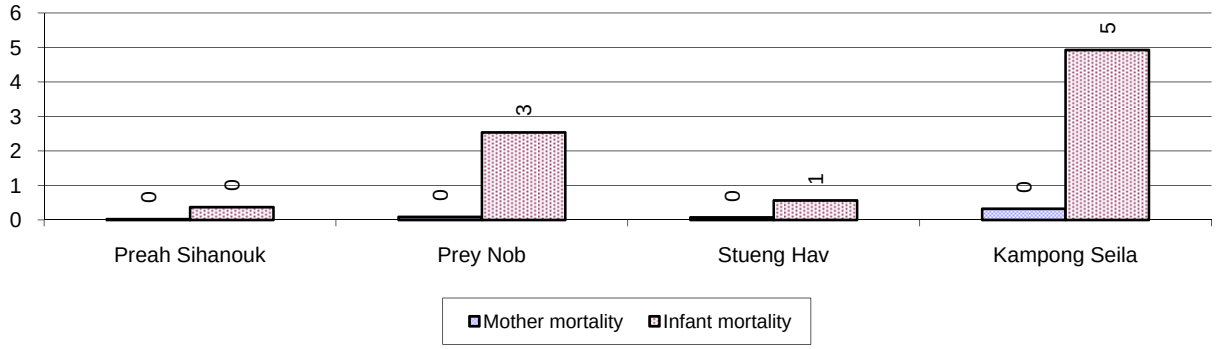
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

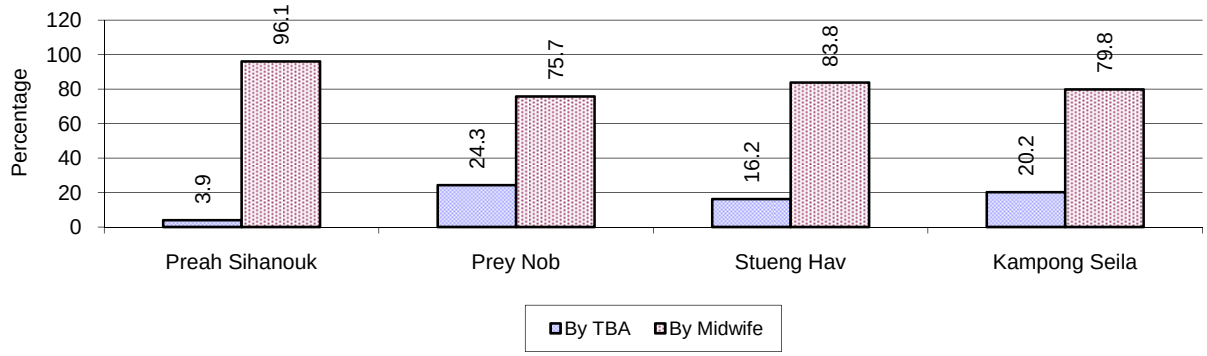
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	1,923 families	2,210 families	2,157 families
Number of women who had their baby delivered by a Traditional Birth Attendant	579 person(s)	559 person(s)	373 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	30 %	25 %	17 %
Number of women who had their baby delivered by a midwife	1,344 person(s)	1,651 person(s)	1,784 person(s)
Percentage of women had their baby delivered by a midwife	70 %	75 %	83 %
Number of mothers who died within 1 month of giving birth	6 person(s)	7 person(s)	14 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	312	317	649
Number of infants born during the year	1,930 person(s)	2,216 person(s)	2,162 person(s)
Number of Infants who died within 1 month	34 person(s)	36 person(s)	22 person(s)
Infants mortality within 1 month per 1,000 births	18	16	10
Number of children who died below the age of 5.	80 person(s)	227 person(s)	37 person(s)
Number of infants, aged 9-12 months, born during the year	829 person(s)	1,145 person(s)	1,101 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	94 person(s)	33 person(s)	13 person(s)
% of 9-12 months infants, not receiving full immunization	11 %	3 %	1 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

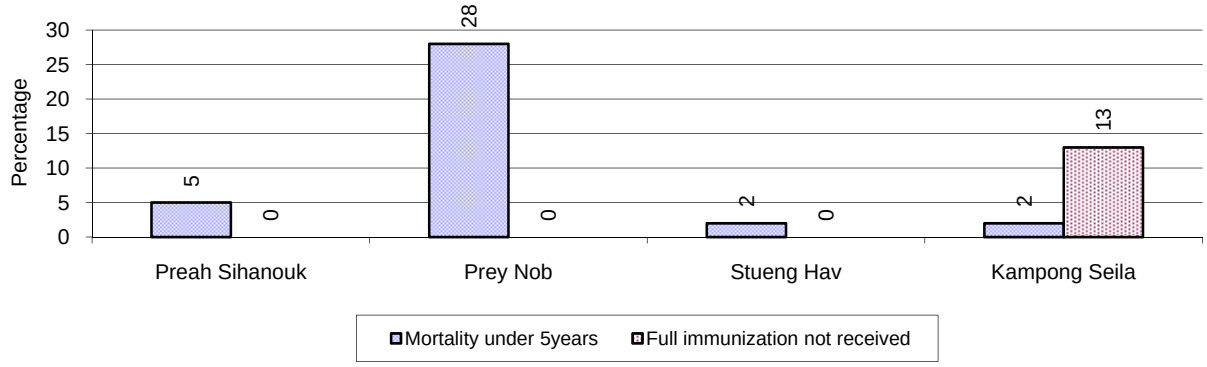


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

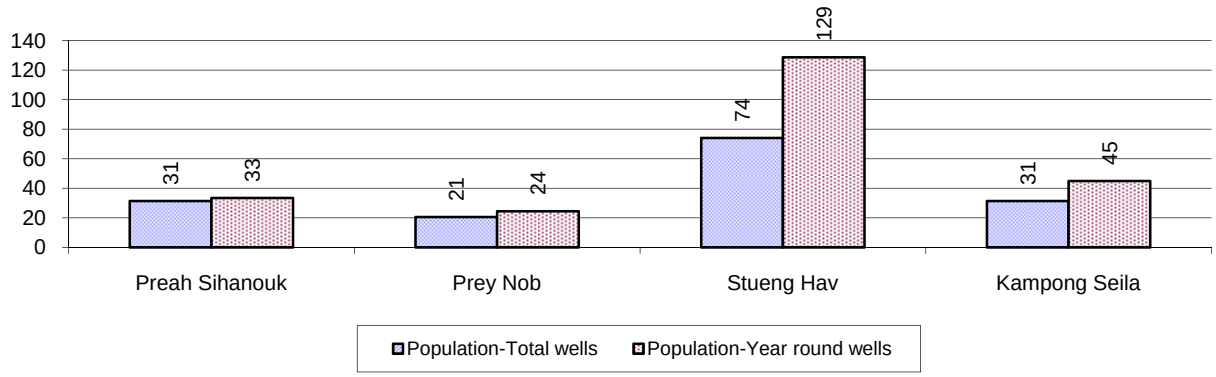
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	2,453	2,392	2,631
Year-round usable pumped or mixed wells	1,998	2,082	2,239
Dry season unusable pump or mixed wells	455	310	392
Pump or mixed wells needing repair/rehabilitation	437	416	462
Total number of ring wells	4,403	3,941	4,382
Year-round usable ring wells	3,698	3,150	3,741
Dry season unusable ring wells	705	791	641
Ring wells needing repair/rehabilitation	621	715	508
Total number of unprotected dug wells	1,370	1,412	1,315
Year-round usable unprotected dug wells	773	883	1,012
Dry season unusable unprotected dug wells	597	529	303

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

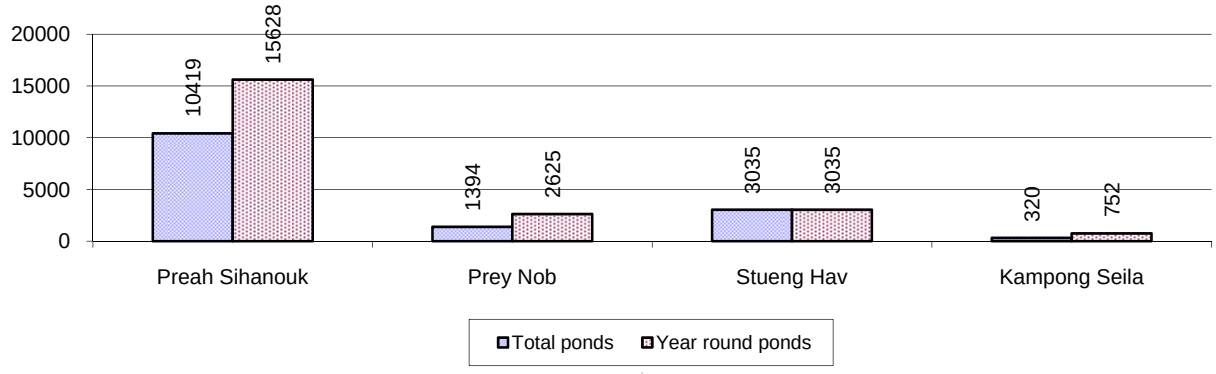


Note: *Year-round wells excluding unprotected wells*

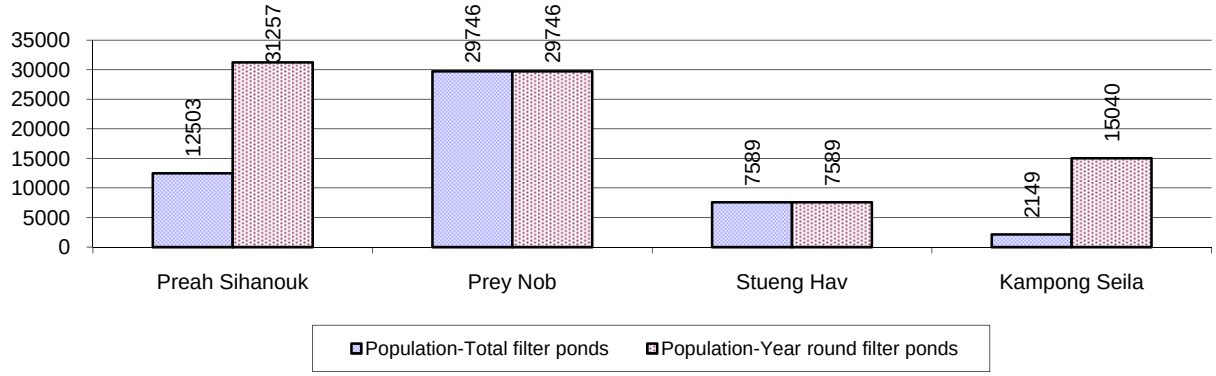
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	137 pond	115 pond	122 pond
Year-round usable normal-type ponds	60 pond	50 pond	63 pond
Dry season unusable normal-type ponds	77 pond	65 pond	59 pond
Normal-type ponds needing repair/rehabilitation	48 pond	61 pond	61 pond
Total number of filter ponds	13 pond	23 pond	17 pond
Year-round usable filter ponds	5 pond	7 pond	8 pond
Filter ponds, dry season unusable	8 pond	16 pond	9 pond
Filter ponds needing repair/rehabilitate	5 pond	16 pond	4 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

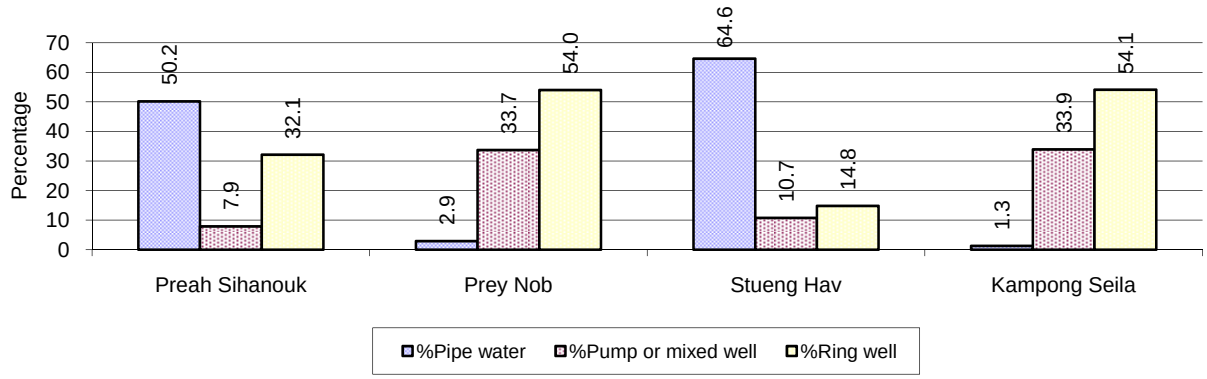


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	19%	24 %	25 %	9,001 families
Families using water from pump, mixed wells	19%	20 %	23 %	8,252 families
Families using water from ring wells and open dug wells	46%	47 %	43 %	15,648 families
Families using water from pond	6%	3 %	2 %	669 families
Families using water from rain water storage	1%	1 %	0 %	168 families
Families using water from rivers, lakes, natural ponds and reservoirs	9%	5 %	7 %	2,677 families

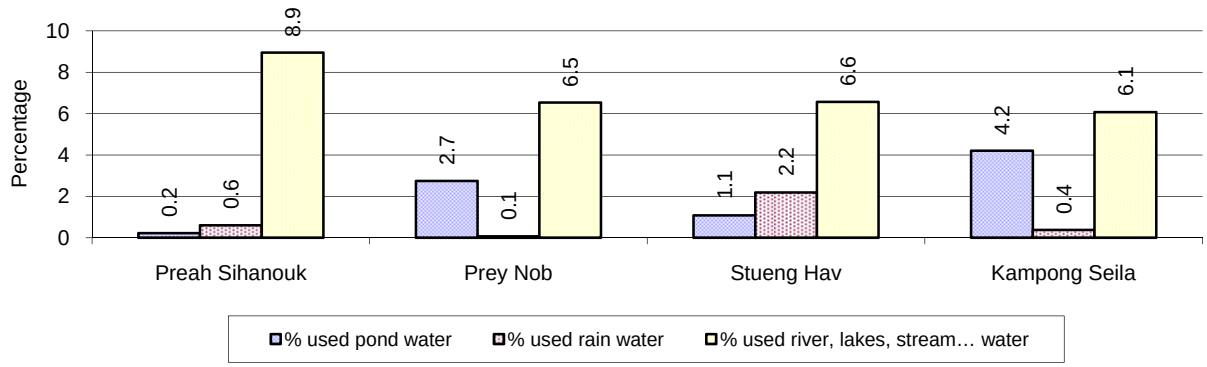
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



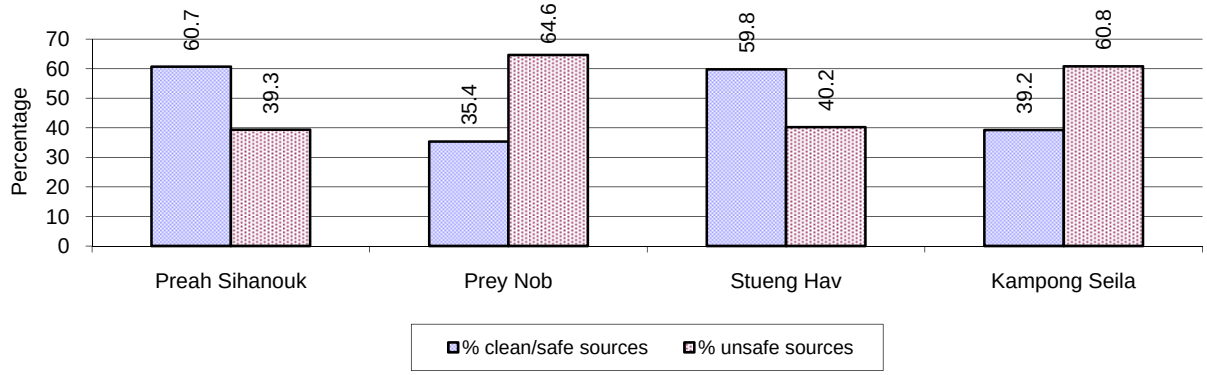
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	39 %	44 %	47 %	17,014 families
from unsafe sources	61 %	56 %	53 %	19,401 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



***Note**: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

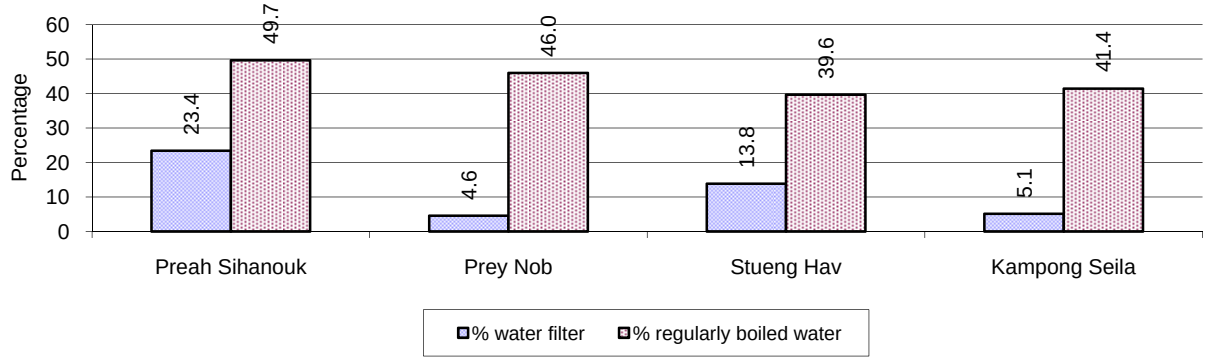
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	8%	10%	12 %	4,399 families
Boil water for drinking	45%	46%	46 %	16,886 families

***Note:** Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	63%	67%	71 %	25,716 families
Families with water 150m or more away from home	27%	27%	22 %	7,991 families

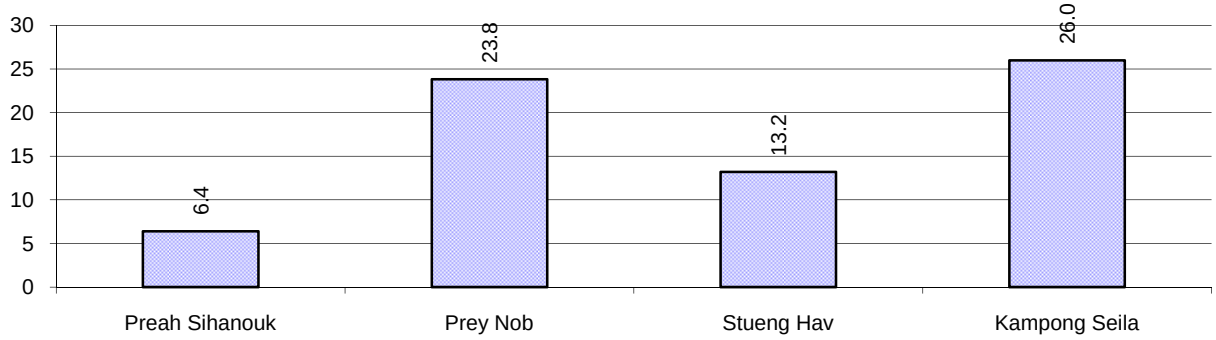
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	15.1	13.0	11.9	15,257.0

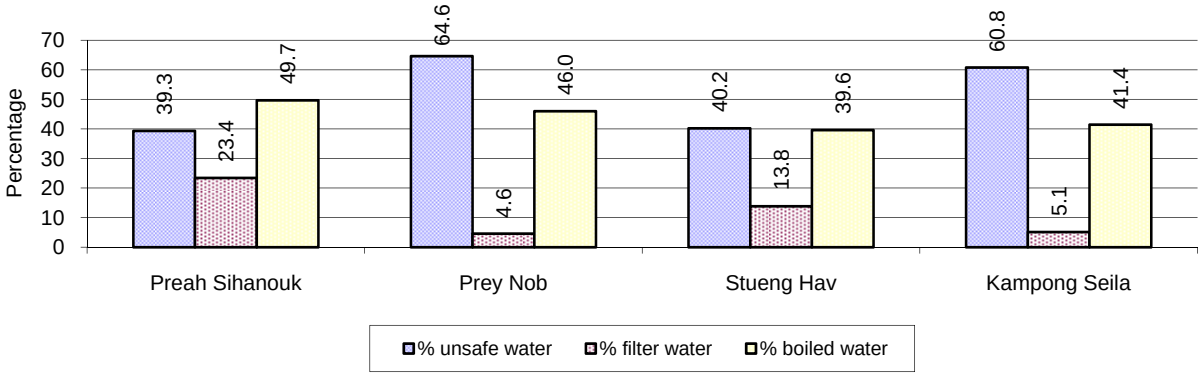
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



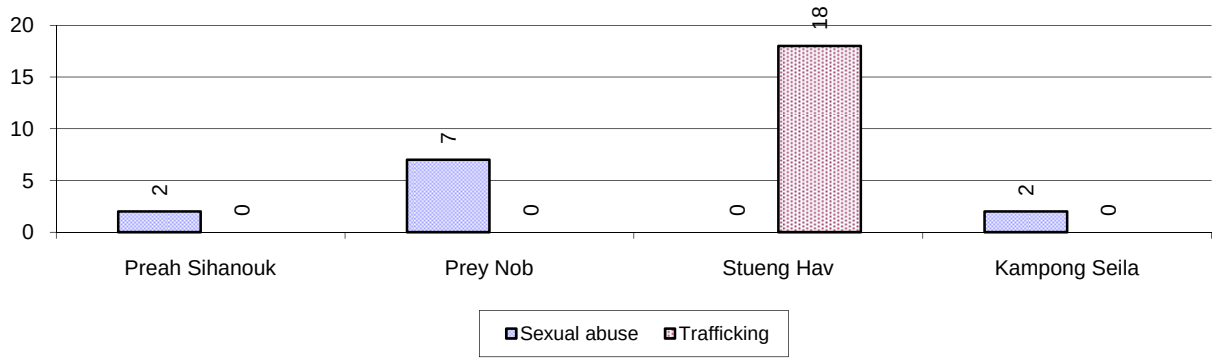
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

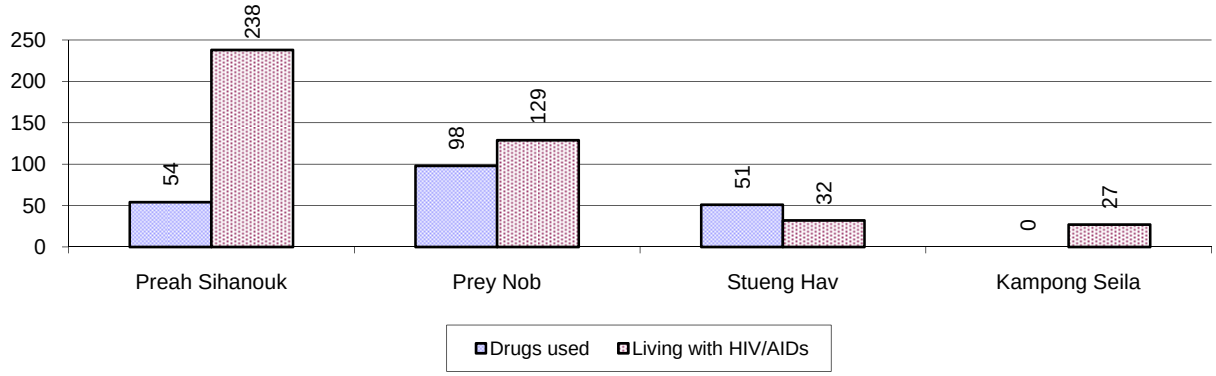
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	8 person(s)	12 person(s)	11 person(s)
Victims of human trafficking	0 person(s)	2 person(s)	18 person(s)
Families with family member(s) using drugs	191 families	220 families	203 families
Families with family member(s) living with HIV/AIDS	353 families	370 families	426 families
Children under 18 yrs old whose parent died of AIDS	399 person(s)	351 person(s)	329 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	1,285 person(s)	630 person(s)	545 person(s)
Elderly persons without guardian	216 person(s)	286 person(s)	249 person(s)
Disabled people able to earn an income	254 person(s)	153 person(s)	144 person(s)
Disabled people unable to earn an income	182 person(s)	212 person(s)	205 person(s)
Disabled people under 18 yrs old	117 person(s)	84 person(s)	80 person(s)
Victims of natural disasters	1,571 families	2,699 families	244 families
Victims of land mines and unexploded weapons	46 person(s)	10 person(s)	7 person(s)

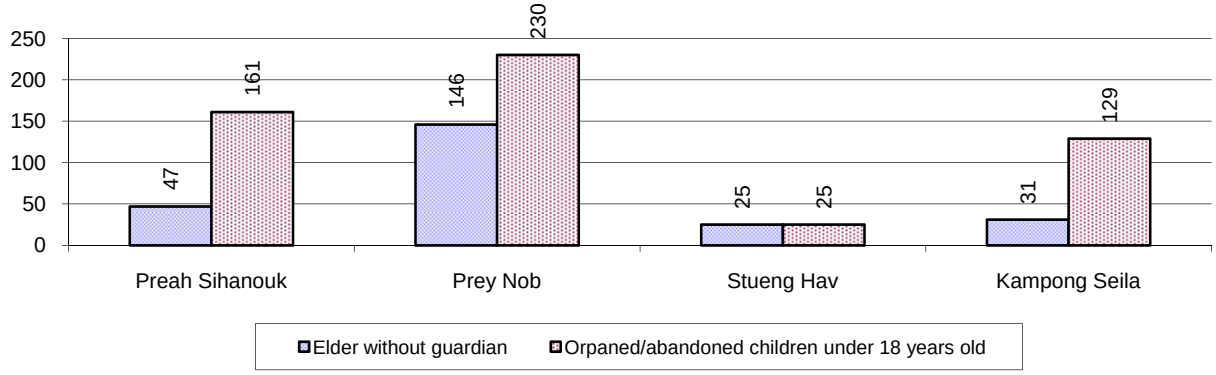
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



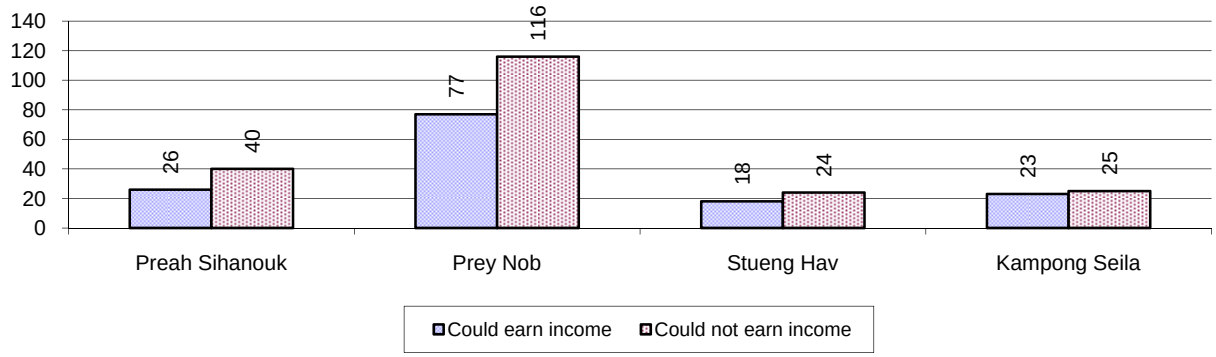
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



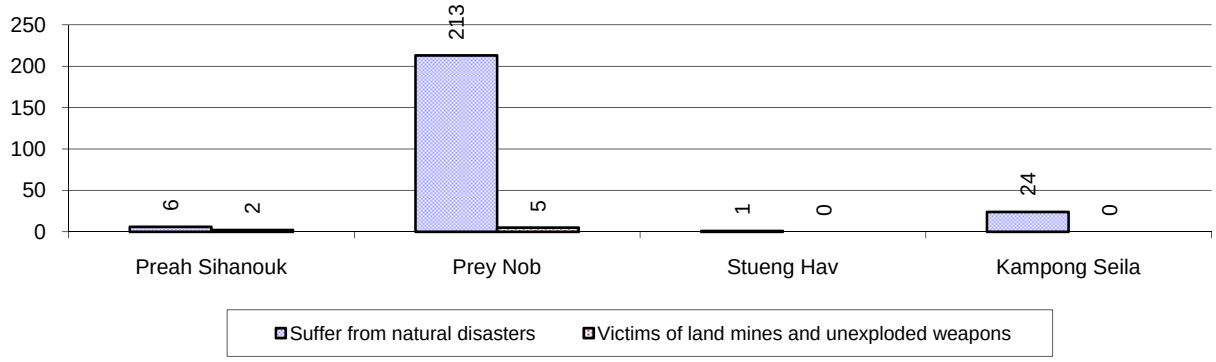
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

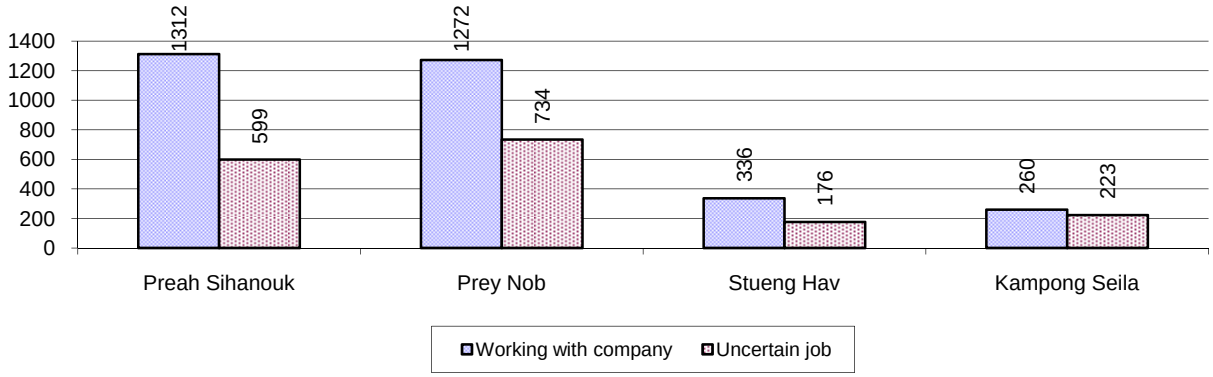
Description	2006	2007	2008
Number of families permanently in-migrated	629families	394 families	695 families
Total number of people	2,975 person(s)	1,695 person(s)	3,455 person(s)
Total number of female	1,622 person(s)	939 person(s)	1,571 person(s)
Number of families permanently out-migrated	924 families	620 families	545 families
Total number of people	4,692 person(s)	3,089 person(s)	2,344 person(s)
Total number of female	2,541 person(s)	1,204 person(s)	1,278 person(s)
Number of families staying temporarily	1,211 families	1,147 families	1,984 families
Total number of people	4,976 person(s)	4,616 person(s)	8,071 person(s)
Total number of female	2,390 person(s)	2,352 person(s)	4,033 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	3%	4%	3%	3,180 persons
Number of people migrated to work, but have uncertain jobs	2%	2%	2%	1,732 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

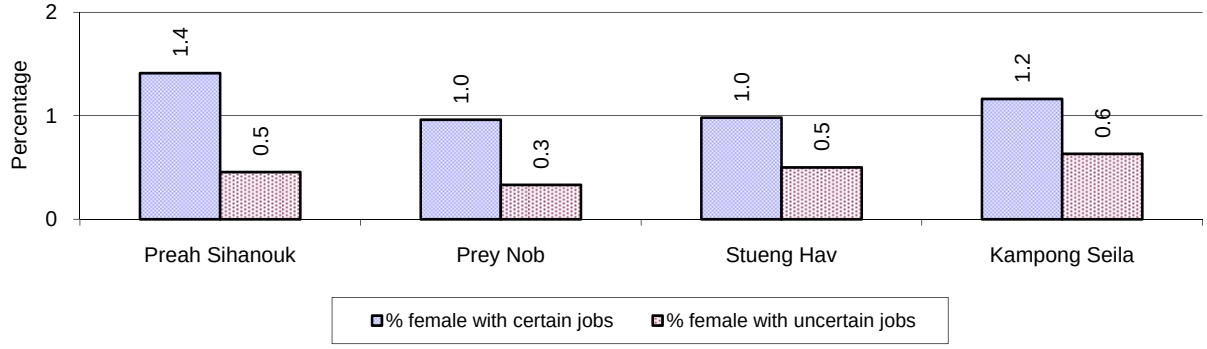


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	2.4%	2.8%	2.7%	4,912 person(s)
Number of female migrants	1.4%	1.6%	1.5%	2,819 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	1.5%	1.9%	1.7%	3,180 person(s)
Number of female migrants with certain jobs	1.0%	1.2%	1.1%	2,066 person(s)
Total number of migrants with uncertain jobs	0.9%	1.0%	1.0%	1,732 person(s)
Number of female migrants with uncertain jobs	0.4%	0.4%	0.4%	753 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



***Note:** Calculated as a percentage of the total population of the district*

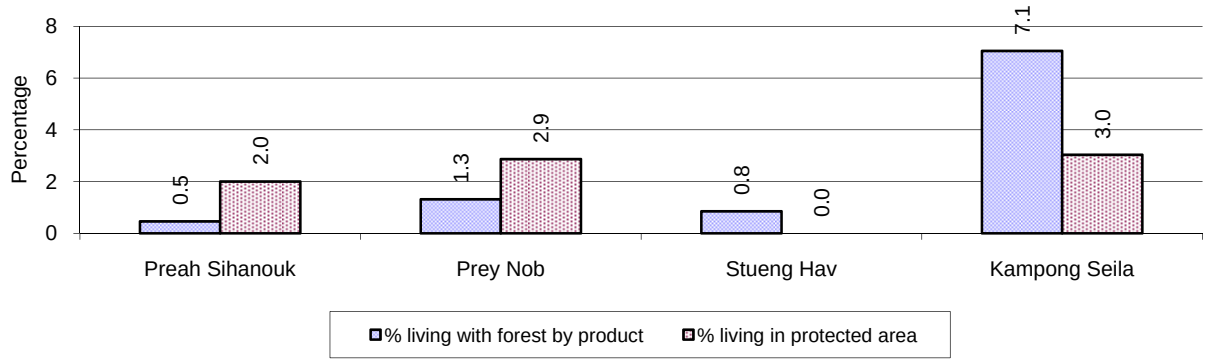
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	1 %	2 %	1 %	536 families
Families living in a protected area	3 %	2 %	2 %	851 families
Houses with access to garbage collection service	14 %	17 %	15 %	5,602 families
Families affected by environmental pollution	7 %	7 %	4 %	1,303 families
Families using chemical fertilizer	21 %	20 %	18 %	6,676 families
Families using chemical pesticide	11 %	14 %	12 %	4,333 families

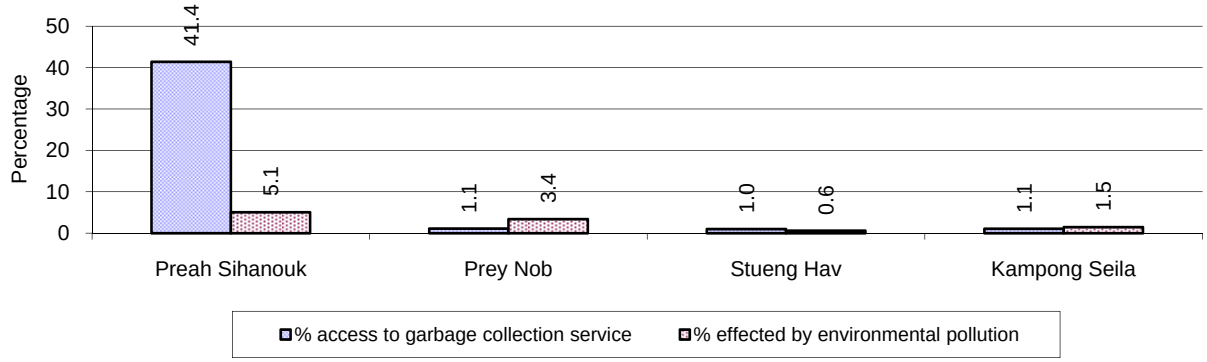
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



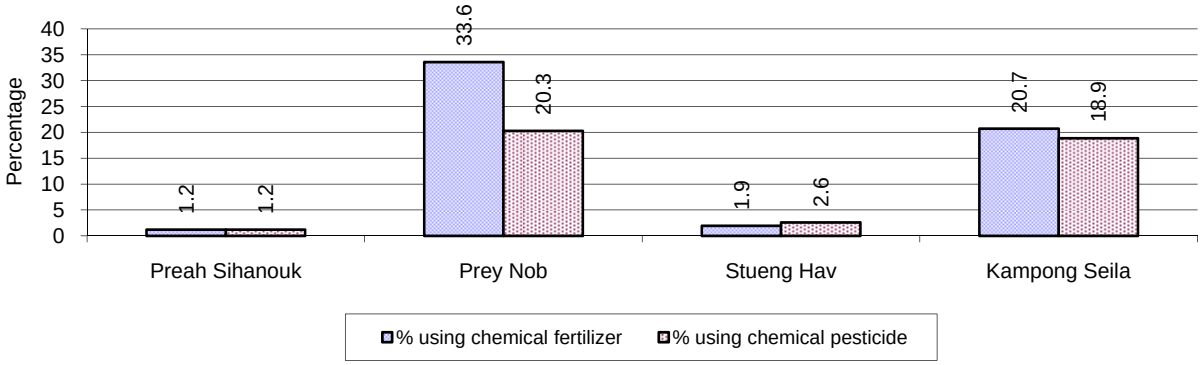
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



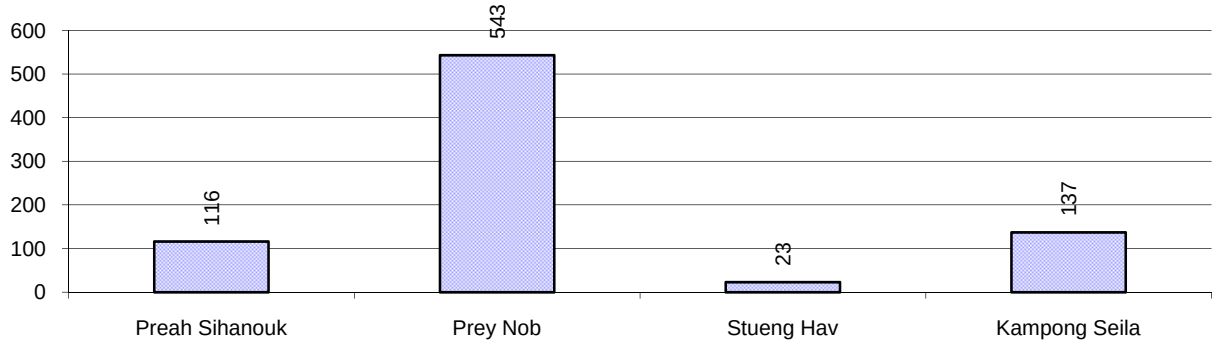
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	1,896 person(s)	2,180 person(s)	2,140 person(s)
Number of unregistered infants the year	645 person(s)	888 person(s)	819 person(s)
Percentage of infants unregistered	34 %	41 %	38 %

9.2 Number of unregistered Infants born in 2008, by District

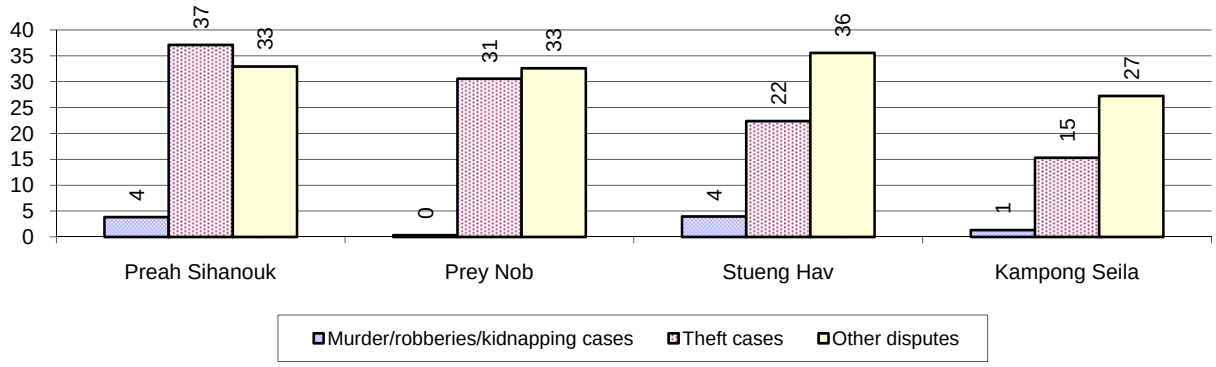


9.3 Registered criminal Cases, 2006-2008

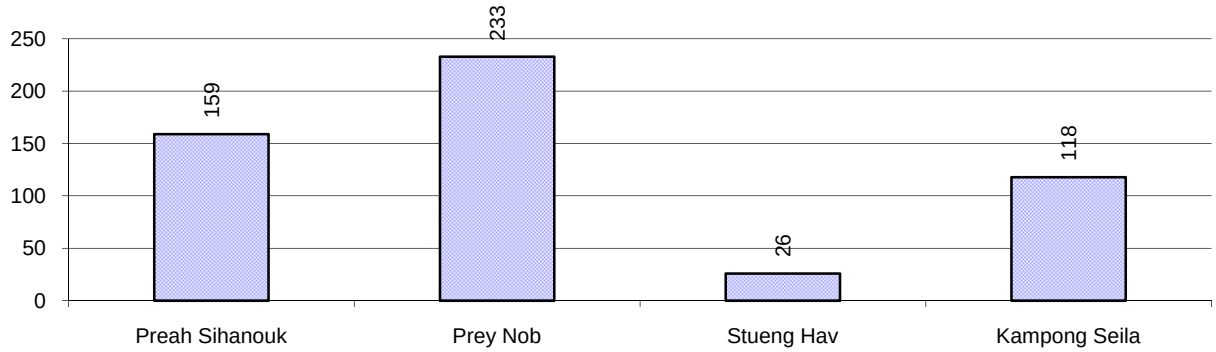
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**28** case(s)	**30** case(s)	**35** case(s)
Theft cases	**712** case(s)	**748** case(s)	**562** case(s)
land dispute cases	**523** case(s)	**658** case(s)	**536** case(s)
Other disputes cases	**722** case(s)	**642** case(s)	**592** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

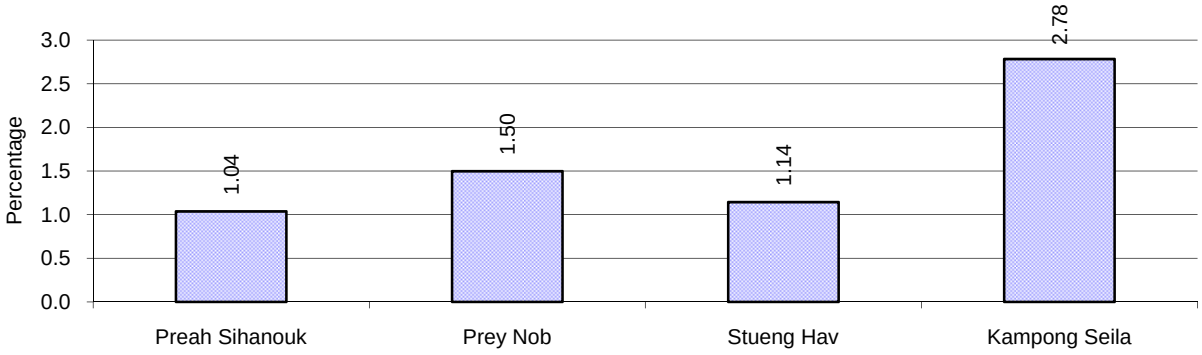


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		851 families	610 families	516 families(s)
% families experiencing domestic violence		2 %	2 %	1 %
Domestic violence cases reported by village chiefs		515 case(s)	660 case(s)	405 case(s)
Type	Physical violence	305 case(s)	306 case(s)	230 case(s)
	Sexual violence	16 case(s)	93 case(s)	10 case(s)
	Mental violence	134 case(s)	193 case(s)	101 case(s)
	Household economic violence	60 case(s)	68 case(s)	64 case(s)
Number of administrative decisions on domestic violence		87 case(s)	401 case(s)	255 case(s)
% of administrative decisions on domestic violence		17 %	61 %	63 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



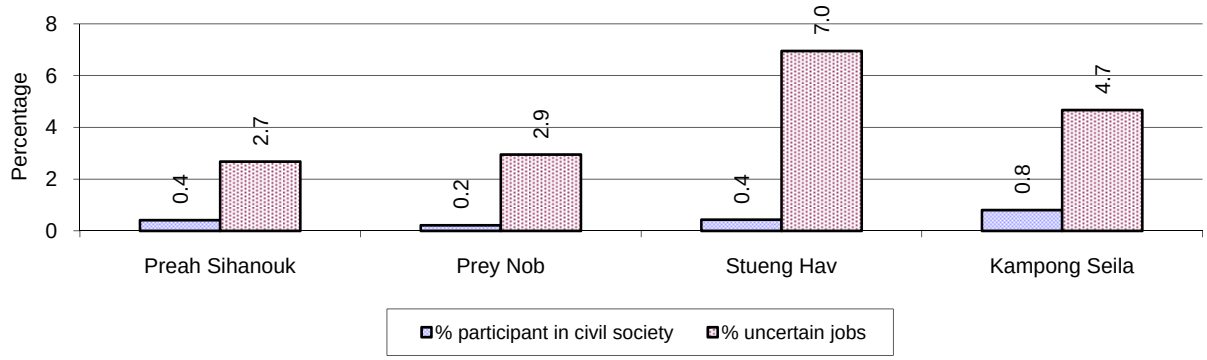
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	1%	1%	1%	1,424 person(s)
Women participating in civil society	0%	0%	0%	636 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	7%	5%	6%	6,144 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	3%	3%	3%	3,174 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



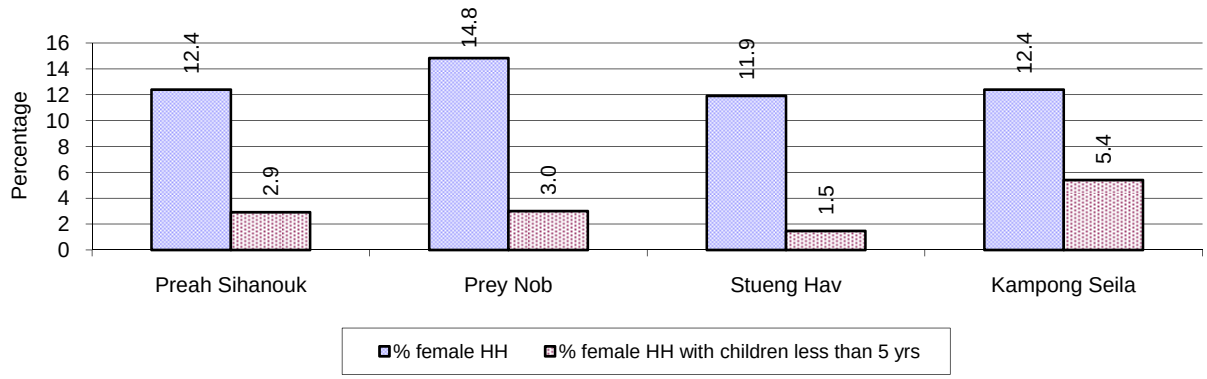
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	15%	16%	14%	4,923 families
Households in which a woman is the family head with children of less than 5 yrs	4%	3%	3%	1,113 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	24 families	107 person(s)	24 families	110 person(s)	28 families	117 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	24 families	107 person(s)	24 families	110 person(s)	28 families	117 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	2,010 families	9,658 person(s)	2,022 families	10,141 person(s)	1,962 families	10,581 person(s)
Vietnamese	225 families	1,015 person(s)	148 families	619 person(s)	118 families	545 person(s)
Laos	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District								Total	
		Preah Sihanouk		Prey Nob		Stueng Hav		Kampong Seila			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic											
Agriculture	Crop cultivation training	5	3	40	13	2	1	4	3	51	20
	Livestock health	6	4	16	14	4	3	3	2	29	23
	Livestock training	6	5	11	9	2	2	2	2	21	18
	Agriculture inputs	9	4	49	14	3	2	9	4	70	24
	Fisheries	2	2	16	9	1	1	1	1	20	13
Roads	Road committee	2	2	2	2	3	3	0	0	7	7
	Road infrastructure construction	10	5	11	7	10	3	7	4	38	19
	Road infrastructure rehabilitation	4	3	22	13	2	2	13	4	41	22
Irrigations	Irrigation infrastructure construction	0	0	12	9	0	0	2	2	14	11
	Irrigation infrastructure rehabilitation	0	0	19	13	2	2	0	0	21	15
Credit	Cash credit	2	2	2	2	1	1	1	1	6	6
	Agriculture inputs credit	0	0	0	0	0	0	2	2	2	2
	Animal bank	0	0	0	0	0	0	3	2	3	2
Rural economy	Rural market	0	0	1	1	0	0	0	0	1	1
	Tourist side	2	2	0	0	1	1	0	0	3	3
	Others	1	1	4	4	3	3	0	0	8	8
Social											
Health	Reproductive health	7	3	8	5	2	2	2	1	19	11
	HIV/AIDS	1	1	1	1	5	3	0	0	7	5
	Health campaign	8	5	9	7	5	3	1	1	23	16
	Immunization	9	5	18	11	3	3	0	0	30	19
	Health service delivery	0	0	5	4	1	1	0	0	6	5
	Health capacity building	0	0	0	0	0	0	1	1	1	1

Sub Sector	Type of Activities	District								Total	
		Preah Sihanouk		Prey Nob		Stueng Hav		Kampong Seila			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Tuberculosis control	1	1	2	2	2	2	0	0	5	5
	Malaria control	3	3	1	1	2	2	1	1	7	7
	Dengue fever control	7	5	3	3	3	3	1	1	14	12
	Health equity fund	0	0	0	0	2	2	0	0	2	2
	Health center operation	0	0	0	0	0	0	2	1	2	1
	Early child care	1	1	1	1	1	1	0	0	3	3
	Child health care	2	1	5	5	3	3	0	0	10	9
	Domestic water supply	0	0	0	0	0	0	2	1	2	1
	Domestic sanitation	4	3	21	14	6	3	4	3	35	23
	Health infrastructure construction	0	0	3	3	0	0	4	4	7	7
	Water supply	3	3	9	8	1	1	0	0	13	12
	Drinking wells/pond construction	6	3	21	13	1	1	3	2	31	19
Education	Literacy	1	1	7	7	0	0	3	2	11	10
	School building	2	2	4	4	9	3	3	3	18	12
	Kindergarten and child care	1	1	6	6	0	0	5	3	12	10
	School enrollment	3	3	7	7	4	3	1	1	15	14
	School dropout reduction	3	3	11	11	3	3	0	0	17	17
	Vocational training	6	4	9	9	5	3	3	1	23	17
	School capacity building	0	0	1	1	0	0	0	0	1	1
Social other	Relief	0	0	1	1	0	0	0	0	1	1
	Vulnerable people	1	1	3	3	2	2	0	0	6	6
NREM											
NREM education	NREM training	13	5	25	13	9	3	4	2	51	23
	NREM campaign	0	0	4	4	3	3	0	0	7	7
Natural resource protection	Tree planting	2	1	13	11	3	3	1	1	19	16
	Fisheries protection	7	3	21	13	13	3	5	3	46	22
	Forestry protection	3	2	6	6	1	1	2	2	12	11
	Wildlife/temple protection	0	0	2	2	0	0	0	0	2	2
Environmental management	Waste/polustion control	17	5	17	6	17	3	4	3	55	17
Administration and Security											
CS Administration	CS capacity building	2	1	11	7	0	0	1	1	14	9
	CS planning formulation	0	0	3	3	0	0	0	0	3	3
	CS furniture/supplies	7	4	18	9	5	3	5	1	35	17

Sub Sector	Type of Activities	District								Total	
		Preah Sihanouk		Prey Nob		Stueng Hav		Kampong Seila			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Land used planning	6	3	23	12	7	3	7	3	43	21
Local Security	Local security	15	5	51	14	16	3	4	2	86	24
Local Society	Information dissemination	5	3	7	6	1	1	4	3	17	13
	Community organization	0	0	5	4	3	3	0	0	8	7
Gender											
Gender policy support	Gender mainstreaming	5	3	17	11	6	3	0	0	28	17
	Gender capacity building	2	2	4	4	0	0	0	0	6	6
	Women and children rights	7	5	3	3	2	2	1	1	13	11
	Skill training for women	3	3	9	7	0	0	6	3	18	13
Gender legal protection	Domestic violence prevention	5	5	20	14	3	3	4	4	32	26
	Anti-trafficking	3	3	16	14	1	1	3	3	23	21
	Child protection	6	5	6	5	2	2	0	0	14	12

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels			
	Preah Sihanouk	Prey Nob	Stueng Hav	Kampong Seila
Community Water Resource management		14.00		
Education				2.97
Irrigation	34.50	191.30		
Rural Domestic Water Supplies	16.89	138.83		4.22
Rural Drainage and Flood Protection		17.24	32.15	
Rural Transport	505.14	1,664.57	338.24	431.35
Urban Drainage and Flood Protection	131.34	19.07	60.63	
Urban transport	426.11			

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Nittapheap	2007	Construct concrete road 324 m	Inter-commune	20,606.00		
Prey Nub	2006	Repair of water gate and dam 500m	Water resource department	11,264.00		
Prey Nub	2007	Build laterite road with culverts	Inter-commune	20,250.00		
Prey Nub	2008	Water gate construction	Inter-Commune	15,238.79	6 X 4 X 10	2 sangkats
Prey Nub	2008	Canal rehabilitation	Inter-Commune	5,011.85	500m	2 sangkats
Stoeung Hav	2007	Build tarred road	Inter-commune	20,692.32		

13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Prey Nop	Canal rehabilitation	WRM	PMC	$20,250.00	2,893 m	16,550	8,715	0%	Project Feasibility Study
Stueng Hav	Excavated canal to demark CFI boundary	WRM	PMC	$17,500.00	3,500 m	1,500	750	0%	Project Feasibility Study

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Mitapheap	2008	Animal raising training	AGR office	511.56	3 courses	4 Sangkats
Mitapheap	2008	Support farmer groups activity	AGR office	1,635.36	10 months	4 Sangkats
Mitapheap	2008	Provide cows and support	AGR office	12,000.00	40 cows	4 Sangkats
Mitapheap	2008	Small scale integrated farming and mushroom growing training	AGR office	652.56	2 courses	3 Sangkats
Mitapheap	2008	Form farmer groups and support mushroom growing activity	AGR office	5,032.56	5 groups	3 Sangkats
Mitapheap	2008	Form and upport community fishery and Fish habitat box	Fishery	6,853.50	2 committee	4 Sangkats
Mitapheap	2008	Fishery Law dissemination	Fishery	647.73	2 times	3 Sangkats
Mittapheap	2007	Pig raising awareness and provide piglets	District Agri	6,445.00		
Mittapheap	2007	Dissemination on Sanitation and Environment	District Environment	748.00		
Prey Nob	2007	Vegetable plantation awareness and crop providing	District Agri	1,811.00		
Prey Nob	2007	Pig raising awareness and provide piglets	District Agri	4,571.00		
Prey Nob	2007	Experience sharing of farmers	District Agri	217.00		
Prey Nub	2006	Identification of boundary for forest protection	forest administration	4,500.00		
Prey Nub	2008	Agriculture technical training and support	AGR office	7,350.00	2 courses/17cows	14 Sangkats
Stoeung Hav	2007	Pig raising awareness and provide piglets	District Agri	6,398.00		
Stoeung Hav	2007	Dissemination on Sanitation and Environment	District Environment	864.00		
Stoeung Hav	2008	Provide hen, ducks and support farmer groups	AGR office	3,953.14	3 groups, 4800	3 Sangkats

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
					packages (mashroom)	
Stoeung Hav	2008	Form farmer groups and support Mushroom growing activity	AGR office	401.28	2 courses	3 Sangkats
Stoeung Hav	2008	Animal raising training	AGR office	351.28	2 courses	3 Sangkats
Stoeung Hav	2008	Mushroom growing training	AGR office	9,823.84	900 hens and 1500 dacks	3 Sangkats
Stoeung Hav	2008	Support community fishery activity	Fishery	12,470.46	3 communities	3 Sangkats

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Preah Sihanouk	Vegetable growing training and provide vegetable seeds	AGR	AGR Office	$900.00	1 course	60	40	0%	
Preah Sihanouk	Fish habitat box	AGR	Fisheries Admin	$6,000.00	30 boxes	1,700	850	0%	
Preah Sihanouk	Fish raising training and support	AGR	Fisheries Admin	$12,100.00	1 course, 3 pen, 20,000 baxic fish	90	45	0%	
Preah Sihanouk	Training and establish crab bank	AGR	Fisheries Admin	$8,020.00	40 cows	120	60	0%	
Prey Nop	Form integrated agriculture develoment farmer groups	AGR	Agriculture Office	$2,700.00	1 time, 6 groups	32,540	16,270	0%	
Prey Nop	Fish raising training	AGR	Fisheries Admin	$1,450.00	2 courses/2,000 fish	80	40	0%	
Prey Nop	Fish demonstration (fish-pond)	AGR	Fisheries Admin	$2,000.00	one place	13,500	6,750	0%	
Prey Nop	Vegetable growing training	AGR	Agriculture Office	$600.00	2 courses	40	20	0%	
Stueng Hav	Release fish in community ponds	AGR	Fishery Admin	$9,500.00	30,000 fish	13,000	5,750	0%	

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Mitapheap	1 & 3	1 & 3	Concrete road	161	meter	$21,500.00	$20,500.00	$1,000.00
	3&4	3&4	Concrete Culvert	1	place	$12,500.00	$11,780.77	$719.00
Total for Mitapheap						**$34,000.00**	**$32,280.77**	**$1,719.00**
Prey Nup	Sam Rong	SamRong & AndoungThma	Laterite road upgrade	700	meter	$10,037.00	$10,037.00	$0.00
			Single pipe	2	place			
	SamRong & AndoungThma	SamRong & AndoungThma	Triple Culvert with gate	1	place	$19,500.00	$18,550.00	$950.00
	Andong Thma, O' Oknha Heng	Andong Thma, O' Oknha Heng, Boeng Taprom, Bit trang, Cheong Ko, O' Chriv	Environment and sanitation education	2	Session	$1,400.00	$1,400.00	$0.00
	Choeng Ko, Samaki, Tuk La Ak	Choeng Ko, Samaki, Tuk La Ak	Bill-board on wildlife preservation	2	Unit	$600.00	$600.00	$0.00
			Anti-wildlife hunting campaign	1	Session			
Total for Prey Nup						**$31,537.00**	**$30,587.00**	**$950.00**
Stueng Hav	Kampenh & Otres	Kampenh , Otres ,Tomnoporlorc	Gravel road	278	meter	$30,000.00	$30,000.00	$0.00
Total for Stoeng Hav						**$30,000.00**	**$30,000.00**	**$0.00**
Kampong Seila	O' Baroteh	Kampong Sela, O' Bakroteh	Laterite road and culvert construction	400	Metre	$11,700.00	$11,640.00	$60.00
	O' Baroteh	Kampong Sela, O' Bakroteh	Office construction for tourism community	1	Unit	$10,780.00	$10,740.00	$40.00
Total for Kampong Seila						**$22,480.00**	**$22,380.00**	**$100.00**
Total for Prah Sihanouk						**$118,017.00**	**$115,247.77**	**$2,769.00**

13.3.2 ICC Projects in 2009

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Krong Phreah Sihanouk	Sangkat 3	Sangkat 1 and Sangkat 3	Concrete Road Construction	180	Meter		$20,000.00	$251.00
	Sangkat 1, 2, 3 & Koh Rong	Sangkat 1, 2, 3 & Koh Rong	Training on Animal Raising	1	Course		$2,228.44	
			Female Cow	5	Cow			
Total for Mitapheap						$0.00	$22,228.44	$251.00
Prey Nup	Andoung Thmar	Angdoung Thmar, Samrong, Tual Tortueng	Laterite Road Construction	950	Meter		$20,000.00	
			Culvert	3	Places			
	Chueng Kor	Chueng Kor, Sammaki, Veal Rinh	Laterite Road Construction	1,050	Meter		$15,000.00	
Total for Prey Nup						$0.00	$35,000.00	$0.00
Stoeng Hav	Tumnub Rolork	Kam Penh, Ou Thres, Tumnub Rolork	Gravel Road Construction	385	Meter		$33,600.00	$125.00
Total for Stoeng Hav						$0.00	$33,600.00	$125.00
Total for Sihanoukville						**$0.00**	**$90,828.44**	**$376.00**

Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 18/CAU/08-01**	
CAU staff support costs	Month	12	$ 10,660.00
Program administrative support	Month	12	$ 9,280.00
Program support staff	Month	12	$ 2,880.00
Publicity	Month	12	$ 1,476.00
Program meetings and workshops	Month	12	$ 1,378.00
Other program support costs	Month	12	$ 4,720.00
Training and capacity building by/for CAU	Person-Day	(50F+100M) X 1D	$ 160.00
Contingencies			$ 1,037.00
Sub-total of unit			**$ 31,591.00**
Unit Title: Support to Finance Unit		**Unit Number: 18/FIN/08-00**	
Support to ExCom Finance staff	Month	12	$ 4,560.00
Support to Provincial Treasury staff	Month	12	$ 6,900.00
Other FU cost	Month	12	$ 480.00
Training and capacity building by/for Finance staff	Person-Day	(36F+50M) X 1D	$ 819.00
Contingencies			$ 0.00
Sub-total of unit			**$ 12,759.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 18/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 8,600.00
Other TSU costs	Month	1	$ 310.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+120M) X 1D	$ 1,062.00
Training and Capacity Building by ExCom TSU	Person-Day	(0F+224M) X 1D	$ 424.00
Contingencies			$ 0.00
Sub-total of unit			**$ 10,396.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 18/PSD/08-00**	
PSDD staff support costs	Month	12	$ 13,090.00
PSDD support staff	Month	12	$ 3,900.00
Contingencies			$ 0.00
Sub-total of unit			**$ 16,990.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 18/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 16,246.00
Organise C/S Council Congress	Congress	1	$ 871.00
NREM special activity cost	Month	12	$ 6,060.00
Accountability Working Group	Month	12	$ 70.00
Other LAU costs	Month	0	$ 0.00
CCWC	Committee	22	$ 5,300.00
Training and Capacity Building for ExCom LAU	Person-Day	(20F+70M) X 1D	$ 1,520.00
Training and Capacity Building by ExCom LAU	Day	(100F+320M) X 1D	$ 692.00
Contingencies			$ 0.00
Sub-total of unit			**$ 30,759.00**
Contract Title: Literacy classes		**Contract Number: 18/EDU/0801-00**	
Operational Support	Month / item	12	$ 230.00
Monitoring	Person-Day	132	$ 754.75
Evaluation	Report	1	$ 50.00
NFE materials	Set	3	$ 1,861.80
NFE classes	Class (25 students)	3	$ 1,025.00
Contingencies			$ 78.45
Sub-total of contract			**$ 4,000.00**
Contract Title: Dissemination on roles of women in development		**Contract Number: 18/GEN/0801-00**	
Operational Support	Month / item	12	$ 295.00
Gender networking	Meeting	3	$ 422.50
Gender campaign	Event	3	$ 1,856.52
Monitoring	Person-Day	65	$ 430.82
Evaluation	Report	1	$ 50.00
Training courses in gender mainstreaming	Person-Day	(30F+0M) X 4D	$ 733.84
Training gender mainstreaming to CC's	Person-Day	(50F+50M) X 2D	$ 1,417.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Capacity building to PDWVA staff	Person-Day	(30F+0M) X 1D	$ 756.00
Contingencies			$ 63.32
Sub-total of contract			**$ 6,025.00**
Contract Title: Local development news broadcasting		**Contract Number: 18/PIN/0801-00**	
Operational Support	Month / item	12	$ 255.00
Radio braodcasts	Broadcast	14	$ 1,037.88
Video telecasts	Telecast	14	$ 1,163.88
Monitoring	Person-day	10	$ 132.56
Awareness raising on Good Governance	Person	105	$ 1,005.00
Evaluation	Report	1	$ 50.00
Training on information and communication	Person-Day	(6F+25M) X 3D	$ 1,258.66
Contingencies			$ 97.02
Sub-total of contract			**$ 5,000.00**
Contract Title: Municipality Planning Development		**Contract Number: 18/PLA/0801-00**	
Operational Support	Month / item	12	$ 999.20
Provincial Development Plan	PDP	1	$ 280.00
Commune database	Data book	22	$ 544.00
District Integration	Workshop	3	$ 1,123.00
Evaluation	Report	1	$ 50.00
Training on planning	Person-Day	(125F+260M) X 1D	$ 2,379.00
Contingencies			$ 24.80
Sub-total of contract			**$ 5,400.00**
Contract Title: Rural road maintenance		**Contract Number: 18/RRD/0801-00**	
Road maintenance sub-committee	Committee	3	$ 439.00
Monitoring	Person-Day	12	$ 119.30
Training in road maintenance	Person-Day	(15F+25M) X 1D	$ 441.70
Contingencies			$ 0.00
Sub-total of contract			**$ 1,000.00**
Contract Title: Child Trafficking and Drug Abuse Education		**Contract Number: 18/SOC/0801-00**	
Operational Support	Month / item	12	$ 680.00
Evaluation	Report	1	$ 50.00
Training on addiction	Person-Day	(175F+200M) X 1D	$ 399.42
Training on child and women rights	Person-Day	(175F+200M) X 1D	$ 1,850.06
Contingencies			$ 20.52
Sub-total of contract			**$ 3,000.00**
Contract Title: Latrines Construction		**Contract Number: 18/WAS/0801-00**	
Operational Support	Month / item	12	$ 1,638.00
Monitoring	Person-Day	12	$ 79.54
Evaluation	Report	1	$ 50.00
Latrines Construction	Latrine	190	$ 12,738.47
Contingencies			$ 151.99
Sub-total of contract			**$ 14,658.00**
Contract Title: Spill way construction		**Contract Number: 18/WRM/0801-01**	
Operational Support	Month / item	12	$ 330.00
Field survey and feasibility study	Report	1	$ 487.68
Water control structures	Structure	1	$ 7,097.68
Evaluation	Report	1	$ 50.00
Contingencies			$ 34.64
Sub-total of contract			**$ 8,000.00**
GRAND TOTAL			**$ 149,578.00**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 18/CAU/09-01**	
CAU staff support costs	Month	12	$ 10,880.00
Program administrative support	Month	12	$ 7,470.00
Program support staff	Month	12	$ 3,840.00
Publicity	Month	12	$ 2,420.00
Program meetings and workshops	Month	12	$ 1,480.00
Other program support costs	Month	12	$ 6,555.49
Training and capacity building by/for CAU	Person-Day	(50F+50M) X 1D	$ 230.00
Contingencies			$ 2,051.80
Sub-total of unit			**$ 34,927.29**
Unit Title: Support to Finance Unit		**Unit Number: 18/FIN/09-00**	
Support to ExCom Finance staff	Month	12	$ 4,560.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Support to Provincial Treasury staff	Month	12	$ 6,900.00
Other FU cost	Month	12	$ 960.00
Training and capacity building by/for Finance staff	Person-Day	(32F+54M) X 1D	$ 1,024.00
Contingencies			$ 0.00
Sub-total of unit			**$ 13,444.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 18/TSU/09-01**	
Support to ExCom TSU	Month	12	$ 10,050.00
Other TSU costs	Month	12	$ 150.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+60M) X 1D	$ 1,320.00
Training and Capacity Building by ExCom TSU	Person-Day	(10F+30M) X 1D	$ 560.00
Contingencies			$ 0.00
Sub-total of unit			**$ 12,080.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 18/PSD/09-00**	
PSDD staff support costs	Month	12	$ 14,170.00
PSDD support staff	Month	12	$ 3,900.00
Contingencies			$ 0.00
Sub-total of unit			**$ 18,070.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 18/LAU/09-01**	
Support to ExCom LAU	Month	12	$ 19,860.00
Organise C/S Council Congress	Congress	1	$ 1,134.00
NREM special activity cost	Month	12	$ 5,760.00
Accountability Working Group	Month	12	$ 1,005.00
Other LAU costs	Month	12	$ 300.00
CCWC	Committee	22	$ 1,080.00
Training and Capacity Building for ExCom LAU	Person-Day	(36F+100M) X 1D	$ 1,430.00
Training and Capacity Building by ExCom LAU	Day	(400F+400M) X 1D	$ 1,660.00
Contingencies			$ 0.00
Sub-total of unit			**$ 32,229.00**
Contract Title: Literacy classes support		**Contract Number: 18/EDU/0901-00**	
Operational Support	Month / item	12	$ 380.00
Monitoring	Person-Day	12	$ 80.40
Evaluation	Report	1	$ 80.00
NFE classes	Class (25 students)	5	$ 2,172.50
NFE materials	Set	5	$ 2,782.25
Contingencies			$ 4.85
Sub-total of contract			**$ 5,500.00**
Contract Title: Neary Ratanak II Planning Dissemination		**Contract Number: 18/GEN/0901-00**	
Operational Support	Month / item	12	$ 345.00
Monitoring	Person-Day	10	$ 67.00
Evaluation	Report	1	$ 80.00
Gender networking	Meeting	3	$ 462.00
Gender campaign	Event	1	$ 1,804.80
Training courses in gender mainstreaming	Person-Day	(5F+0M) X 6D	$ 201.00
Training gender mainstreaming to CC's	Person-Day	(58F+100M) X 1D	$ 1,506.00
Capacity building to PDWVA staff	Person-Day	(5F+0M) X 5D	$ 920.00
Contingencies			$ 139.20
Sub-total of contract			**$ 5,525.00**
Contract Title: Local development news broadcasting via National TV		**Contract Number: 18/PIN/0901-00**	
Operational Support	Month / item	12	$ 465.00
Monitoring	Person-day	20	$ 134.00
Evaluation	Report	1	$ 80.00
Awareness raising on Good Governance	Person	60	$ 1,516.20
Video telecasts	Telecast	26	$ 1,200.00
Contingencies			$ 104.80
Sub-total of contract			**$ 3,500.00**
Contract Title: Municipality Planning		**Contract Number: 18/PLA/0901-01**	
Operational Support	Month / item	12	$ 709.00
Evaluation	Report	1	$ 80.00
District Integration	Workshop	4	$ 1,295.00
Training on planning	Person-Day	(279F+514M) X 1D	$ 3,851.00
Contingencies			$ 24.20
Sub-total of contract			**$ 5,959.20**
Contract Title: Drug and related law and swindle trick of broker prevention education		**Contract Number: 18/SOC/0901-00**	
Operational Support	Month / item	12	$ 455.00
Monitoring	Person-Day	14	$ 93.80
Evaluation	Report	1	$ 80.00
Events	Event	2	$ 1,426.80

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Training on addiction	Person-Day	(240F+240M) X 1D	$ 455.40
Training on child and women rights	Person-Day	(240F+240M) X 1D	$ 455.40
Contingencies			$ 33.60
Sub-total of contract			**$ 3,000.00**
Contract Title: Vocational training for the poor		**Contract Number: 18/SOC/0902-00**	
Operational Support	Month / item	12	$ 430.00
Monitoring	Person-Day	12	$ 80.40
Evaluation	Report	1	$ 80.00
Vocational training	Person-Day	(7F+3M) X 40D	$ 1,872.40
Contingencies			$ 37.20
Sub-total of contract			**$ 2,500.00**
Contract Title: Latrine Materials Distribution to Villagers		**Contract Number: 18/WAS/0901-00**	
Operational Support	Month / item	12	$ 580.00
Monitoring	Person-Day	24	$ 160.80
Evaluation	Report	1	$ 80.00
Latrines Construction	Latrine	172	$ 13,994.90
Contingencies			$ 284.30
Sub-total of contract			**$ 15,100.00**
Contract Title: Irrigation system maintenance and repair		**Contract Number: 18/WRM/0901-00**	
Operational Support	Month / item	12	$ 516.00
Field survey and feasibility study	Report	2	$ 476.40
Water control structures	Structure	4	$ 20,856.50
Monitoring	Person-Day	6	$ 37.65
Evaluation	Report	1	$ 80.00
Contingencies			$ 213.45
Sub-total of contract			**$ 22,180.00**
GRAND TOTAL			**$ 174,014.49**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
***Source:** UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	SHV	Preah Sihanouk	Prey Nub	Stoeung Hao	Kampong Seila
Length of paved road in the district in Km	**30**	28	0	2	0
Length of unpaved roads in the district in Km	**28**	9	17	2	0
Amount spent on construction of roads in 2008 ($)	**203,308**	37,245	141,241	24,822	0
Amount spent on repair and rehabilitation of roads in 2008 ($)	**5,000**	5,000	0	0	0

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	SHV	Preah Sihanouk	Prey Nub	Stoeung Hao	Kampong Seila
Number of irrigation schemes operating in 2008	**50**	3	47	n/a	n/a
Total nr of hectares under irrigation in dry season 2008	**-**	n/a	n/a	n/a	n/a
Total funds spent in 2008 on construction of irrigation systems ($)	**-**	n/a	n/a	n/a	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**19,867**	n/a	19,867	n/a	n/a
Total funds spent in 2008 on operation and mainten/ance ($)	**33,261**	n/a	33,261	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	SHV	Preah Sihanouk	Prey Nub	Stoeung Hao	Kampong Seila
Total number of electricity connections to households	**13,345**	7,598	3,500	2,247	n/a
Total number of electricity connections to agencies, companies, organizations	**1,022**	1,014	7	1	n/a
Total volume in KWh of electricity consumed last in 2008	**1,950,216**	n/a	87,500	75,018	n/a
Total amount collected from users for consumed electricity ($)	**1,655,170**	1,537,920	43,750	73,500	n/a
Per capita electricity consumption in 2008 in Kwh	**221**	178	25	18	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Sihanouk Ville	OD	RH	HC	HP
Sihanouk Ville	1		10	2
Total	**1**	**0**	**10**	**2**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Sihanouk Ville													
1	Andaung Thma	HC	MPA	1	0	1	3	0	2	1	3	14	14,441
2	Cheung Kou	HC	None MPA	0	0	0	0	0	0	0	1	9	9,828
3	Kaoh Rung	HP	Nil	0	0	0	0	0	0	0	1	4	2,178
4	O Chrov	HC	MPA	0	0	3	2	2	0	0	2	11	16,251
5	O Oknha Heng	HC	MPA	0	1	2	5	0	1	1	2	10	13,078
6	Preak Kranh	HP	Nil	0	0	0	2	0	0	0	1	1	1,047
7	Ream	HC	MPA	0	0	7	2	0	1	0	2	7	12,022
8	Sangkat Muoy	HC	MPA	0	2	2	2	4	0	0	2	6	32,439
9	Sihanoukville	HC	MPA	2	1	4	3	3	2	1	2	9	35,336
10	Steung Hav	HC	MPA	1	2	8	1	1	1	0	3	10	12,861
11	Tuek L'ak	HC	MPA	0	0	2	3	1	1	0	3	10	10,252
			Total:	**4**	**6**	**29**	**23**	**11**	**8**	**3**	**22**	**91**	**159,733**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home		Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
		By Health Staff	ByTBAs			
Sihanouk	578	619	453	600	1797	2250
Sub-total	*578*	*619*	*453*	*600*	*1797*	*2250*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: Ang Snuol

LD (Louvain Développement)
Phone: 0121979923, Email: pbastin@louvaindev.org, Contact Person: P Bastin

Operational District: Sihanouk Ville

CRF (Croix-Rouge Française)
Phone: 023212945, Email: crf-cambodge@everyday.com.kh, Contact Person: Anne Lopez Schweighofer

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

FRC (French Red Cross)
Phone: 023883670, Email: crf-cambodia@everyday.com.kh, Contact Person: Marie Helene Meaux Boko

IRIS (International Resources for the Improvement of Sight)
Phone: 023994114, Email: iriscambodia@online.com.kh, Contact Person: Rosham Bista

KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap

KWCD (Khmer Women's Cooperation for Development)
Phone: 023986697, Email: , Contact Person: Sum Satum

LICADHO (Cambodian League for the Promotion and Defense of Human Rights)
Phone: 023360965, Email: licadho@camnet.com.kh, Contact Person: Man Sotheara

RHAC (Reproductive Health Association of Cambodia)
Phone: 023885135, Email: rhac@rhac.org.kh, Contact Person: Ouk Vong Vathiny

SMCC (Society for Malaria Control in Cambodia)
Phone: 023996400, Email: bonatith@smcc.org.kh, Contact Person: Tith Bona

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Preah Sihanouk	28	1	491	4	18,060	8,481	949	359	665	294	93	42	758	336
Prey Nob	59	0	506	0	22,133	10,224	2,096	855	505	164	106	15	611	179
Stueng Hav	9	0	69	2	2,844	1,346	112	36	92	29	11	2	103	31
Kampong Seila*	18	0	125	0	4,785	2,208	371	159	97	17	2	1	99	18
Whole Province*	***96***	***1***	***1,066***	***6***	***43,037***	***20,051***	***3,157***	***1,250***	***1,262***	***487***	***210***	***59***	***1,472***	***546***
- Urban Area	96	1	1,066	6	43,037	20,051	3,157	1,250	1,262	487	210	59	1,472	546

* Kampong Seila was a former district of Koh Kong administration.
** The total of whole province was **not** included Kampong Seila.

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Preah Sihanouk	7	15	4	2	20	0	1	6	14	6	43.9	20.6	12	11
Prey Nob	11	35	11	2	39	0	9	11	17	13	40.7	17.2	19	6
Stueng Hav	3	3	2	1	5	0	0	3	5	1	42.8	15.7	5	0
*Kampong Seila**	*0*	*13*	*4*	*1*	*14*	*0*	*0*	*0*	*4*	*3*	*33.8*	*10.9*	*4*	*1*
Whole Province*	***21***	***53***	***17***	***5***	***64***	***0***	***10***	***20***	***36***	***20***	***41.8***	***18.1***	***36***	***17***
- Urban Area	21	53	17	5	64	0	10	20	36	20	41.8	18.1	36	17

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Preah Sihanouk	28	574	280	11,522	5,491	4,284	1,966	2,879	1,177	19,259	8,914	47.7	46.3
Prey Nob	56	511	260	17,547	8,251	3,596	1,578	916	320	22,570	10,409	47.0	46.1
Stueng Hav	8	173	87	2,047	1,001	667	325	217	79	3,104	1,492	48.9	48.1
*Kampong Seila**	*16*	*0*	*0*	*4,407*	*2,082*	*600*	*259*	*35*	*13*	*5,042*	*2,354*	*47.2*	*46.7*
Whole Province	***92***	***1,258***	***627***	***31,116***	***14,743***	***8,547***	***3,869***	***4,012***	***1,576***	***44,933***	***20,815***	***47.4***	***46.3***
- Urban Area	92	1,258	627	31,116	14,743	8,547	3,869	4,012	1,576	44,933	20,815	47.4	46.3

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Preah Sihanouk	28	534	311	10,511	5,051	4,123	1,852	2,892	1,267	18,060	8,481	48.1	47.0
Prey Nob	59	465	233	16,399	7,756	4,083	1,807	1,186	428	22,133	10,224	47.3	46.2
Stueng Hav	9	101	54	1,731	844	700	333	312	115	2,844	1,346	48.8	47.3
*Kampong Seila**	*18*	*0*	*0*	*4,029*	*1,889*	*681*	*296*	*75*	*23*	*4,785*	*2,208*	*46.9*	*46.1*
Whole Province	***96***	***1,100***	***598***	***28,641***	***13,651***	***8,906***	***3,992***	***4,390***	***1,810***	***43,037***	***20,051***	***47.7***	***46.6***
- Urban Area	96	1,100	598	28,641	13,651	8,906	3,992	4,390	1,810	43,037	20,051	47.7	46.6

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Preah Sihanouk	1,833	955	10,511	2,529	1,531	649	4,123	1,328	1,042	251	2,892	1,536	24.1	32.2	53.1
Prey Nob	2,809	1,430	16,399	4,883	1,619	248	4,083	2,311	532	88	1,186	633	29.8	56.6	53.4
Stueng Hav	278	129	1,731	502	261	86	700	310	150	40	312	134	29.0	44.3	42.9
*Kampong Seila**	*1,071*	*510*	*4,029*	*1,073*	*307*	*30*	*681*	*447*	*41*	*4*	*75*	*49*	*26.6*	*65.6*	*65.3*
Whole Province	***4,920***	***2,514***	***28,641***	***7,914***	***3,411***	***983***	***8,906***	***3,949***	***1,724***	***379***	***4,390***	***2,303***	***27.6***	***44.3***	***52.5***
- Urban Area	4,920	2,514	28,641	7,914	3,411	983	8,906	3,949	1,724	379	4,390	2,303	27.6	44.3	52.5

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Preah Sihanouk	72	367	64	342	8	25	0	0	1	4	13	10	15
Prey Nob	100	433	93	418	6	13	1	2	0	12	19	8	14
Stueng Hav	19	90	13	70	6	20	0	0	0	4	3	3	4
*Kampong Seila**	*21*	*103*	*18*	*92*	*3*	*11*	*0*	*0*	*1*	*6*	*2*	*2*	*2*
Whole Province	***191***	***890***	***170***	***830***	***20***	***58***	***1***	***2***	***1***	***20***	***35***	***21***	***33***
- Urban Area	191	890	170	830	20	58	1	2	1	20	35	21	33

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Preah Sihanouk	316	4	4	19	46	40	65	210	51	10	35	21	17
Prey Nob	331	0	0	53	76	27	45	406	363	9	43	32	20
Stueng Hav	65	2	0	21	10	10	14	5	5	10	10	5	3
*Kampong Seila**	*80*	*0*	*5*	*29*	*8*	*6*	*6*	*0*	*0*	*0*	*0*	*5*	*2*
Whole Province	***712***	***6***	***4***	***93***	***132***	***77***	***124***	***621***	***419***	***29***	***88***	***58***	***40***
- Urban Area	712	6	4	93	132	77	124	621	419	29	88	58	40

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Preah Sihanouk	24	24	6	1	0	0	11,599	10,332,465	0	1	0	1	0
Prey Nob	51	50	6	1	0	0	11,829	5,410,103	0	3	2	1	1
Stueng Hav	6	6	8	1	0	0	10,131	5,600,160	0	1	0	0	0
*Kampong Seila**	*17*	*12*	*4*	*1*	*0*	*0*	*8,743*	*3,049,510*	*0*	*0*	*0*	*0*	*0*
Whole Province	***81***	***80***	***6***	***1***	***0***	***0***	***11,611***	***6,712,110***	***0***	***5***	***2***	***2***	***1***
- Urban Area	81	80	6	1	0	0	11,611	6,712,110	0	5	2	2	1

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Preah Sihanouk	27.2	23.8	36.8	57.2	1.6	1.0	3.0	58.2	22.8	16.0	12.3	44.3
Prey Nob	43.8	36.2	43.7	66.9	1.5	0.9	2.1	74.1	18.4	5.4	17.3	29.3
Stueng Hav	30.9	27.6	41.2	43.8	1.1	1.2	3.6	60.9	24.6	11.0	10.7	30.1
*Kampong Seila**	*49.3*	*48.3*	*38.3*	*59.8*	*1.6*	*0.9*	*0.0*	*84.2*	*14.2*	*1.6*	*2.0*	*18.2*
Whole Province	***34.1***	***29.2***	***40.4***	***60.4***	***1.5***	***1.0***	***2.6***	***66.5***	***20.7***	***10.2***	***14.3***	***37.1***
- Urban Area	34.1	29.2	40.4	60.4	1.5	1.0	2.6	66.5	20.7	10.2	14.3	37.1

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	SHV	Preah Sihanouk	Prey Nub	Stoeung Hao	Kampong Seila
Businesses and Companies					
Number of registered agricultural enterprises (except family farms)					
Number of registered shops, restaurants, transporters and other services	**324**	321	0	2	1
Number of manufacturing companies	**15**	15	0	n/a	0
Number of registered forestry enterprises	**-**	0	0	0	0
Number of registered mining companies	**-**	0	0	0	1
Number of fin/ancial institutions	**8**	8	n/a	n/a	0
Number of other commercial institutions	**3**	3	n/a	n/a	0
Estimated number of informal enterprises (not registered)	**n/a**	n/a	n/a	n/a	n/a
Employment					
Number of people employed in 2008 by companies or any other enterprises	**12,913**	9,959	2,006	948	n/a
Investment					
Amount invested in 2008 by private sector ($)	**45,970**	45,970	n/a	n/a	n/a
Markets					
Number of markets, operating at least weekly	**19**	8	9	n/a	n/a

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	SHV	Preah Sihanouk	Prey Nub	Stoeung Hao	Kampong Seila
Volume of credit provided to farmers in 2008 ($)	**84,375**	84,375	n/a	n/a	n/a
Number of farmers receiving credit in 2008	**45**	45	n/a	n/a	n/a
Volume of credit provided to companies in 2008 ($)	**N/A**	N/A	n/a	n/a	n/a

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Preah Sihanouk	Muoy	24.80%	5.80%
Preah Sihanouk	Pir	20.60%	0%
Preah Sihanouk	Bei	23.40%	2.80%
Preah Sihanouk	Buon	27.10%	5%
Preah Sihanouk	Kaoh Rung	38%	30.20%
Prey Nob	Andoung Thma	30.80%	21.60%
Prey Nob	Boeng Ta Prum	36.50%	26.10%
Prey Nob	Bet Trang	33.60%	25.70%
Prey Nob	Cheung Kou	33.90%	24.90%
Prey Nob	Ou Chrov	35.70%	27.20%
Prey Nob	Ou Oknha Heng	34.20%	24.80%
Prey Nob	Prey Nob	31.60%	24.20%
Prey Nob	Ream	30.10%	17.30%
Prey Nob	Sameakki	38.90%	30.70%
Prey Nob	Samrong	35.50%	26.90%
Prey Nob	Tuek L'ak	36.40%	29.30%
Prey Nob	Tuek Thla	34.90%	28.10%
Prey Nob	Tuol Totueng	35.20%	27.10%
Prey Nob	Veal Renh	27.40%	14%
Stueng Hav	Kampenh	20.50%	11.90%
Stueng Hav	Ou Treh	28%	14.80%
Stueng Hav	Tumnob Rolok	22.10%	10.30%
Kampong Seila	Chamkar Luong	34.30%	23.10%
Kampong Seila	Kampong Seila	31.80%	25.60%
Kampong Seila	Ou Bak Roteh	36.50%	25.40%
Kampong Seila	Stueng Chhay	31.50%	27.40%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

Further information: Please go to the IDPoor Program webpage at
www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

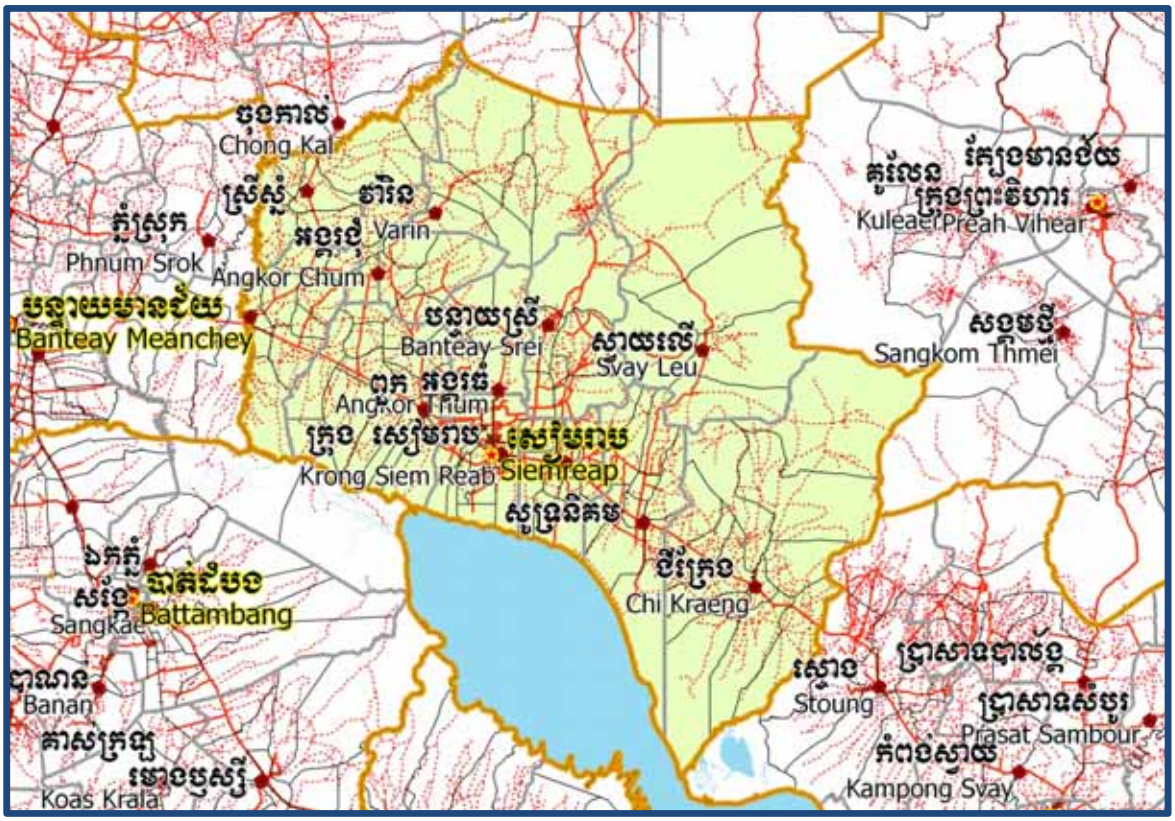
This province has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

r r t s s

National Committee for Sub-National Democratic Development (NCDD)



Siem Reap Data Book 2009

GIS code: 17

October 2009

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng
Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

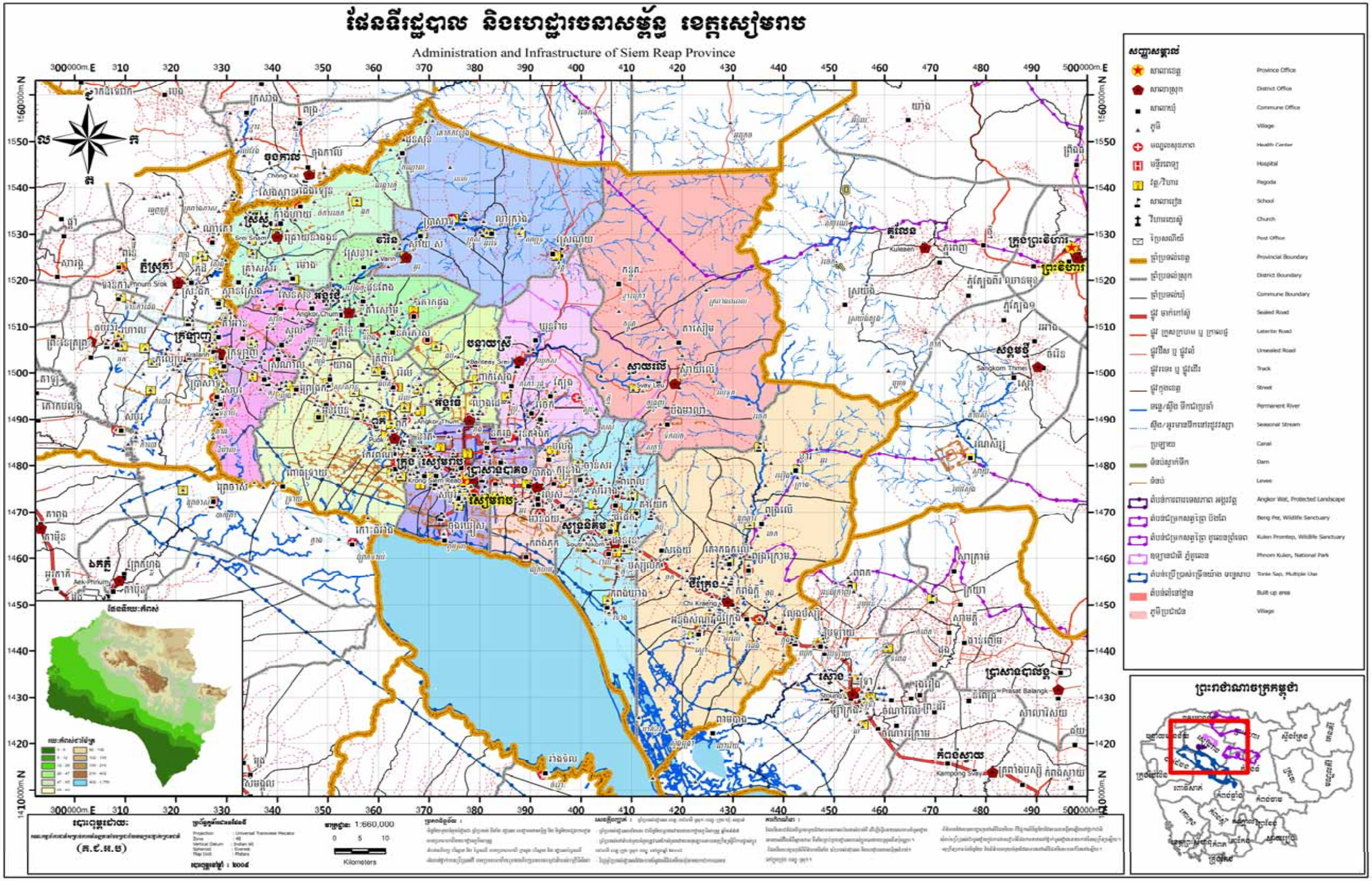
We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

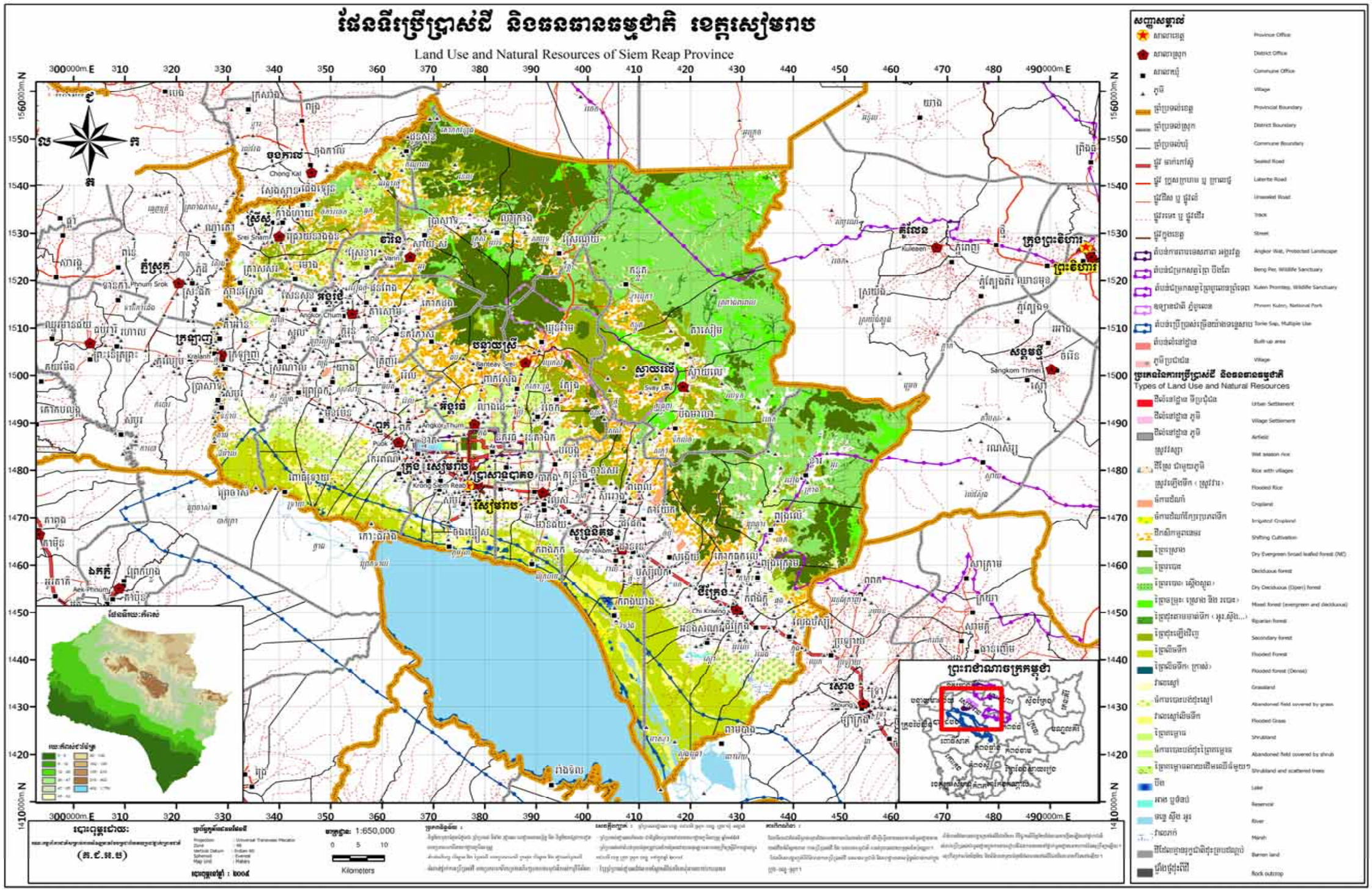
We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

1. Administration and Infrastructure

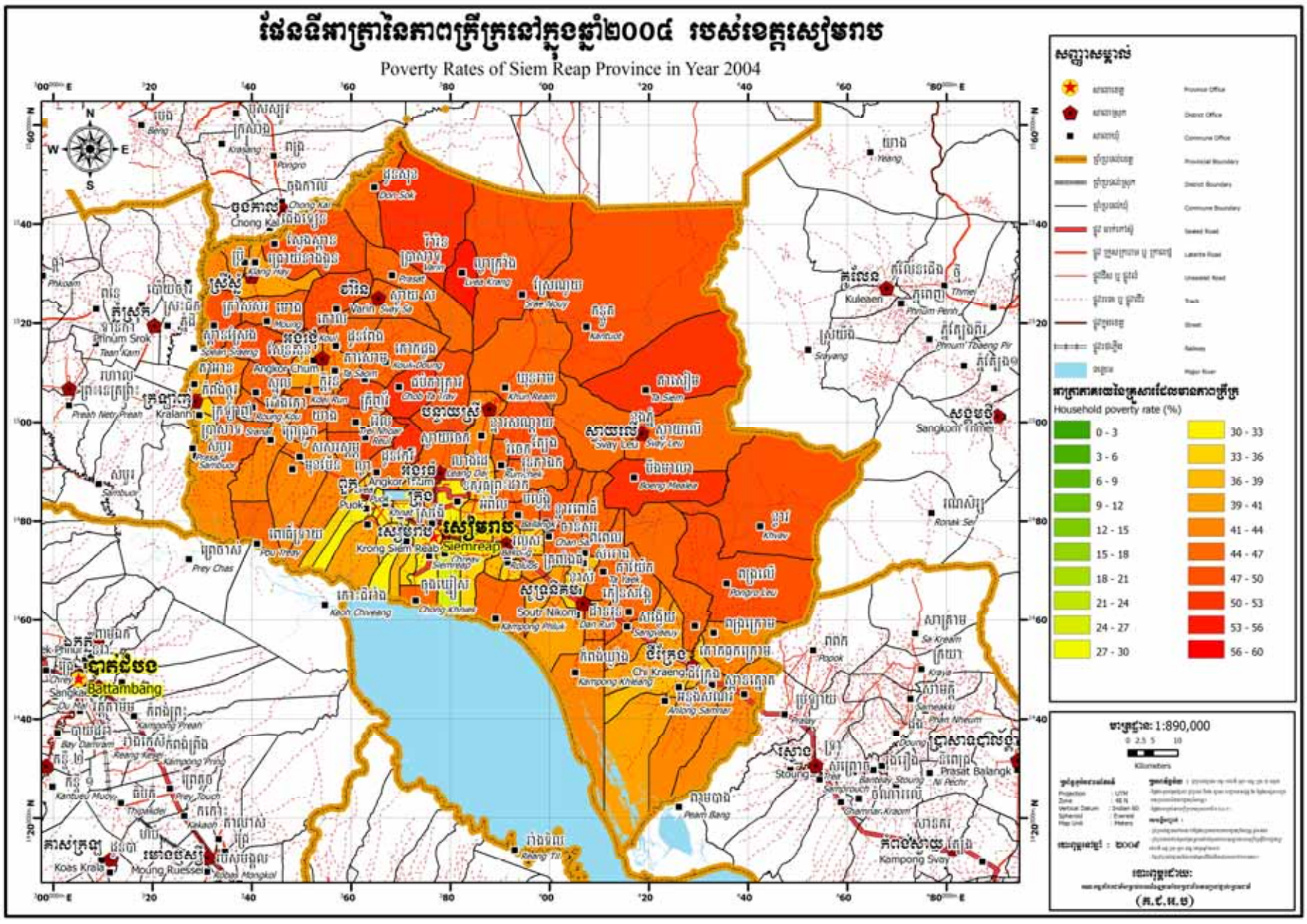

ផែនទីរដ្ឋបាល និងហេដ្ឋារចនាសម្ព័ន្ធ ខេត្តសៀមរាប
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500000m.E
1560000m.N
1410000m.N
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ស្រុកគូលែន
ស្រុកជីក្រែង
ស្រុកក្រឡាញ់
ស្រុកបន្ទាយស្រី
ស្រុកប្រាសាទបាគង
ស្រុកពួក
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ស្រុកសៀមរាប
ស្រុកអង្គរជុំ
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ស្រុកសូទ្រនិគម
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ក្រុងគូលែន

2. Land Use and Natural Resources

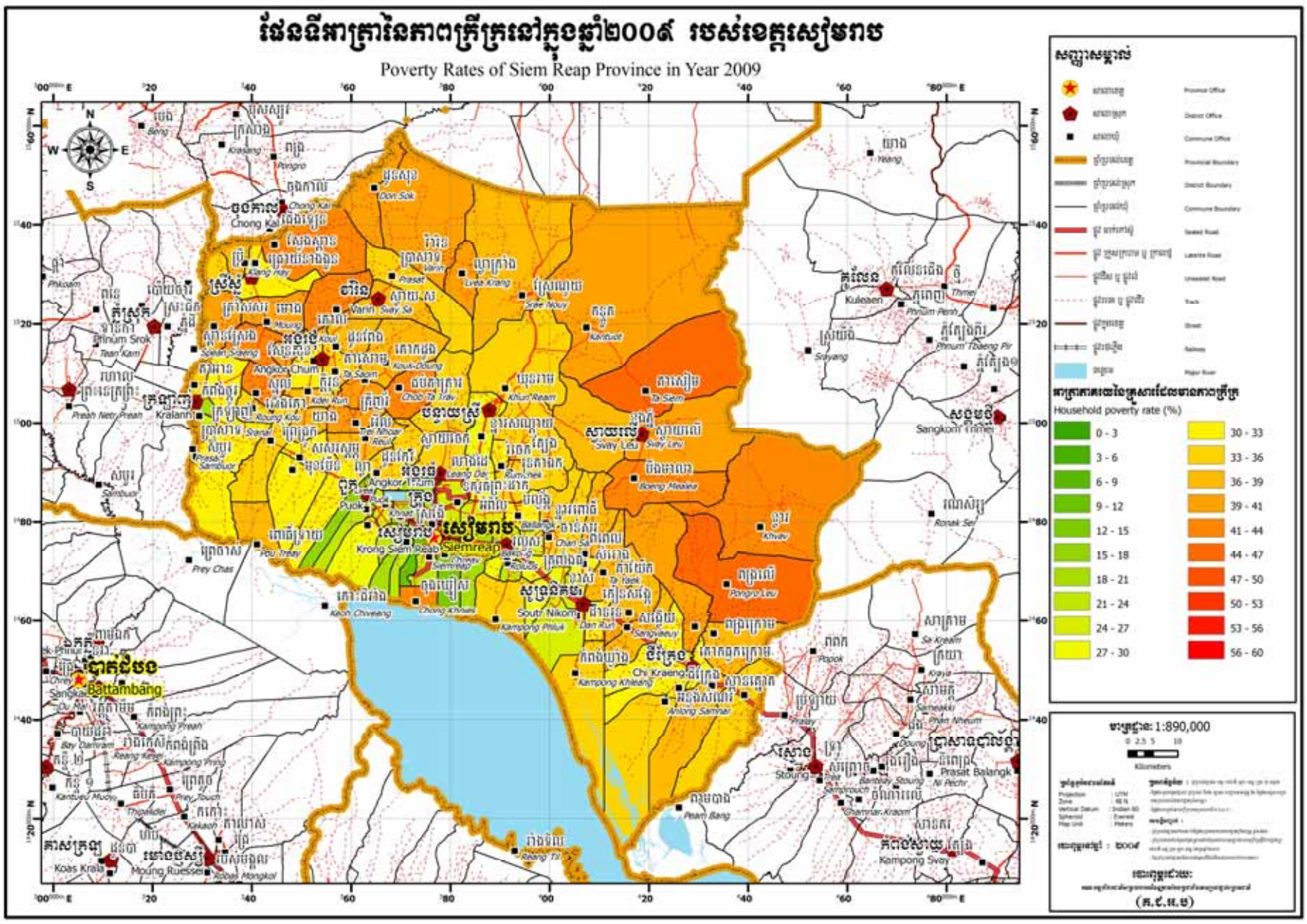


3. Poverty map

3.1. 2004 Poverty Map



3.2. 2009 Poverty Map



4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Angkor Chum	47,903	22,197	-	20,274	1,122	4,310
Angkor Thum	307,500	18,143	115	5,384	3,853	3,255
Banteay Srei	60,072	2,269	-	6,664	13,636	37,503
Chi Kraeng	231,510	168,600	46,900	41,500	5,570	15,840
Kralanh	51,200	7,960	7,960	24,300	14,532	4,408
Puok	121,200	43,306	43,306	57,564	20,330	-
Prasat Bakong	35,750	11,008	9,691	13,846	2,348	8,548
Siem Reab	47,273	25,381	11,907	12,287	9,605	-
Soutr Nikom	77,962	29,312	21,798	27,200	17,500	3,950
Srei Snam	95,800	82,950	-	11,000	1,850	-
Svay Leu	200,700	178,972	-	7,135	14,260	333
Varin	109,838	95,675	-	11,865	1,512	5,098
Total	**1,386,708**	**685,773**	**141,677**	**239,019**	**106,118**	**83,245**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	277.37
Village Settlement	16,459.45
Airfield	78.39
Wet season rice	271,188.70
Rice with villages	525.15
Flooded Rice	7,386.19
Cropland	4,295.22
Irrigated Cropland	5,081.37
Swidden	111,773.97
Dry Evergreen broad leafed forest (NE)	111,271.54
Deciduous forest	158,385.70
Dry Deciduous (Open) forest	2,068.23
Mixed forest (evergreen and deciduous)	36,206.56
Riparian forest	9,193.89
Secondary forest	77,703.18
Flooded Forest	85,033.76
Flooded forest (Dense)	1,728.80
Grassland	2,150.04
Abandoned field covered by grass	54,972.62
Flooded Grass	22,260.65
Shrubland	9,680.26
Abandoned field covered by shrub	45,635.70
Shrubland and scattered trees	7,079.17
Lake	2,929.46
Reservoir	1,997.81
River	6,063.98
Marsh	2,912.54
Barren land	77.34
Rock outcrop	27.36

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Angkor Chum	**53**
Angkor Thum	**18**
Banteay Srei	**35**
Chi Kraeng	**60**
Kralanh	**56**
Puok	**16**
Prasat Bakong	**16**
Siem Reab	**3**
Soutr Nikom	**32**
Srei Snam	**90**
Svay Leu	**78**
Varin	**85**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5. General Information

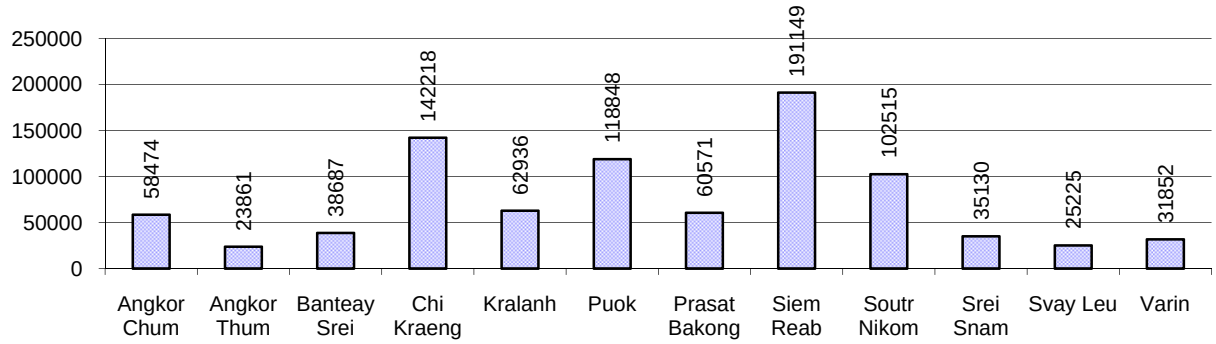
5.1. Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	146,093 families	151,869 families	158,680 families	165,304 families
Increase (+)/Decrease (-) in nr of families		4%	4%	4%
Total population	788,568 pers	820,961 pers	864,375 pers	891,466 pers
Increase (+)/Decrease (-) in nr of people		4%	5%	3%
Number of female Headed Households (HH)	20,584 families	21,950 families	21,990 families	22,899 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	13%	14%	14%	125,455 persons
Male 0-5 yrs	50%	50%	50%	62,934 persons
Female 0-5 yrs	50%	50%	50%	62,521 persons
Age 6-17 *(as percentage of the population)*	31%	30%	30%	271,802 persons
Male 6-17 yrs	50%	51%	50%	136,458 persons
Female 6-17 yrs	50%	49%	50%	135,344 persons
Age 18-60 *(as percentage of the population)*	52%	51%	51%	453,925 persons
Male 18-60 yrs	48%	49%	48%	220,026 persons
Female 18-60 yrs	52%	51%	52%	233,899 persons
Age 61 above *(as percentage of the population)*	4%	4%	5%	40,284 persons
Male 61	45%	45%	45%	18,295 persons
Female 61	55%	55%	55%	21,989 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

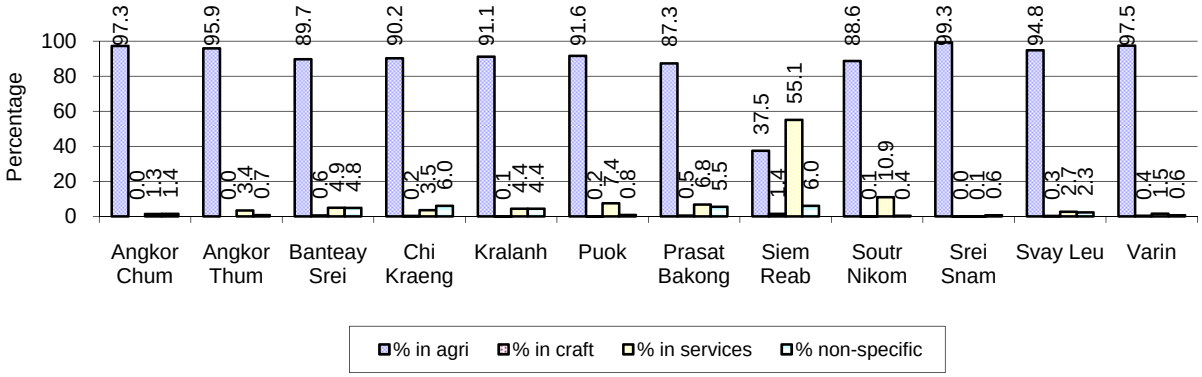
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	83%	81%	81%	133,415 Families
Families whose primary occupation is rice farming	78%	76%	75%	124,515 Families
Families whose primary occupation is cultivating long-term crops	0%	0%	0%	532 Families
Families whose primary occupation is cultivating short-term crops	1%	1%	1%	2,006 Families
Families whose primary occupation is cultivating vegetable	0%	1%	1%	1,033 Families
Families whose primary occupation is fisherman	3%	3%	3%	4,741 Families
Families whose primary occupation is livestock farmer	0%	0%	0%	528 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	60 Families
Families whose main occupation is craft work	1%	0%	0%	741 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	191 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	187 Families
Families whose main occupation is food production	0%	0%	0%	90 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	7 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	7 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	259 Families
Families whose main occupation is services	14%	16%	15%	25,423 Families
Families whose main occupation is trade	5%	6%	6%	9,641 Families
Families whose main occupation is repair	1%	1%	1%	1,408 Families
Families whose main occupation is providing transport services	2%	2%	2%	3,172 Families
Families whose main occupation is providing other services	6%	7%	7%	11,202 Families
Families whose main occupation is not clear (or multi)	3%	2%	3%	5,725 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



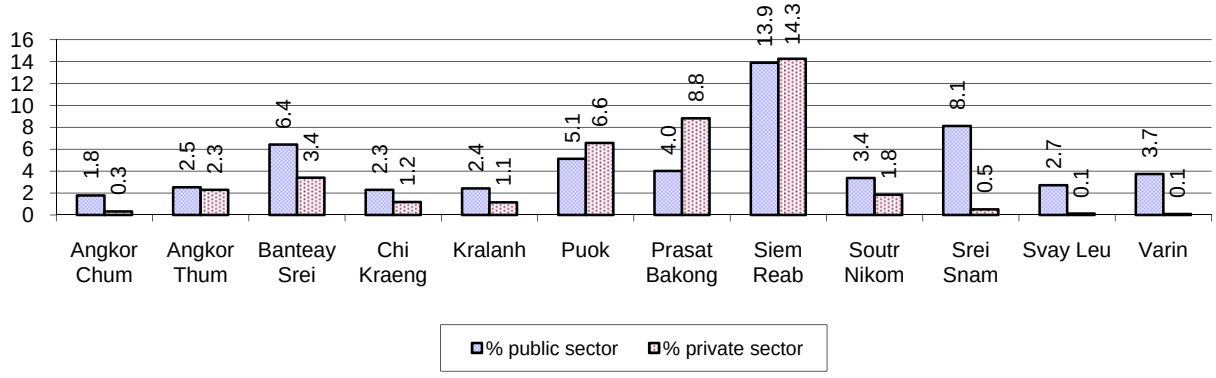
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	5%	6%	6%	9,505 families
Families that have a family member who is a private sector staff or worker	4%	5%	5%	8,529 families
Number of people aged 18-60 with uncertain/irregular jobs	3%	4%	3%	12,619 persons

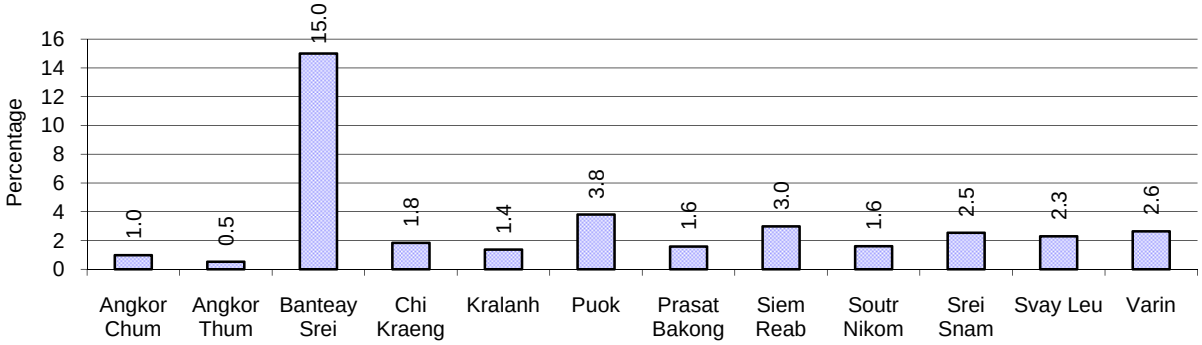
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

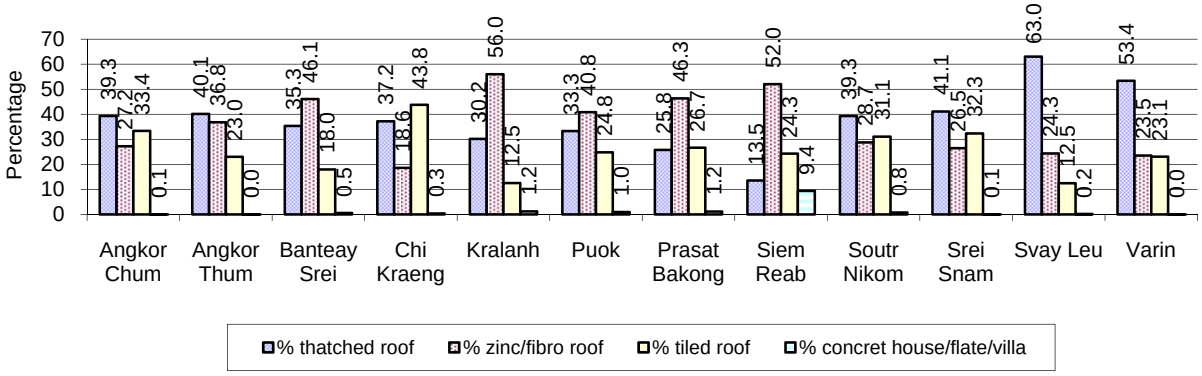
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	40 %	36 %	32 %	51,182 houses
House with zinc/fibro roof	32 %	35 %	37 %	58,898 houses
House with tiled roof	27 %	27 %	28 %	43,440 houses
Flats/apartments (with many families living)	1 %	1 %	1 %	911 houses
Concrete house or flat (with one family living)	1 %	2 %	2 %	2,987 houses
Villa house	0 %	0 %	0 %	179 houses
Houses with electricity	15 %	16 %	17 %	27,059 houses
Houses with battery light	46 %	48 %	54 %	85,352 houses
Houses with TV	54 %	59 %	61 %	96,774 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

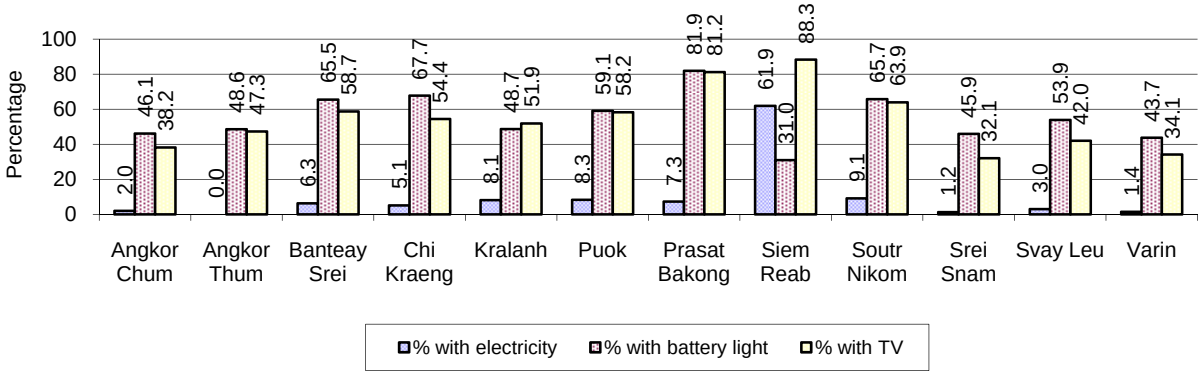
Living situation	2006	2007	2008
Families living in a house on public land	2,385 families	3,461 families	3,440 families
People, without permanent housing	729 person(s)	434 person(s)	425 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006	2007	2008	
	ratio	ratio	Ratio	Number
Bicycle and bicycle with trailer	1	1	1	135,520
Ox-carts and horse-carts	3	3	3	57,989
Motorbike/with trailer	3	2	2	72,109
Motor tri-cycle	3,532	502	667	248
Large Transportation				
Total number of cars/trucks	29	27	25	6,639
Locally made vehicles	166	154	150	1,103
Trucks for goods transport	143	137	126	1,317
Buses/mini buses for passengers	260	340	242	684
Family cars	57	48	47	3,535
Agriculture machinery				
Tractors used for plowing	681	1,269	1,252	132
Power-tillage used for plowing	44	31	25	6,603
Other type of machinery				
Other type of machinery	367	998	762	217
Water transportation				
Row boats	13	12	13	12,837
Total number of motor boats	35	36	32	5,181
Motor boats used for fishing	43	43	38	4,308
Motor boats used for passengers	904	1,044	1,027	161
Motor boats used for goods transporting	262	274	232	712

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	47,050 m	36,250 m	46,550 m
DBST, Macadam road	175,123 m	70,560 m	125,851 m
Concrete road	2,800 m	6,050 m	6,300 m
Laterite road	503,738 m	649,059 m	635,705 m
Constructed earth road	1,177,686 m	756,682 m	983,705 m
Un-constructed earth road	700,399 m	600,436 m	455,717 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	1,293 m	1,939 m	2,564 m
Length of newly constructed sewage pipe, diameter 30-50 cm	3 m	236 m	322 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	1,000 m	1,061 m	1,157 m
Total length of sewage pipe, diameter of pipe 60-100 cm	7,117 m	20,268 m	34,202 m
Length of newly constructed sewage pipe, diameter 60-100 cm	1,108 m	7,148 m	8,181 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	1,015 m	1,350 m	1,547 m
Sewage pipe, diameter of pipe over 100 cm	2,646 m	9,193 m	6,676 m
Length of newly constructed sewage pipe, diameter over 100 cm	1,204 m	1,309 m	1,501 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	1,239 m	1,254 m	1,418 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	1,605	8,797m	1,571	8,077 m	1,957	9,766 m
Double-pipe culvert	373	2,133m	395	2,380 m	448	2,995 m
Box pipe culvert	272	1,611m	240	1,370m	299	1,664 m
Wooden bridge	146	1,422m	122	1,362m	136	1,501 m
Concrete bridge	191	2,166m	165	2,123m	207	2,848 m
Bale bridge	6	211m	3	87m	10	265 m
Spillway construction	102	795m	58	610m	66	808 m

6.4 Services in the Province

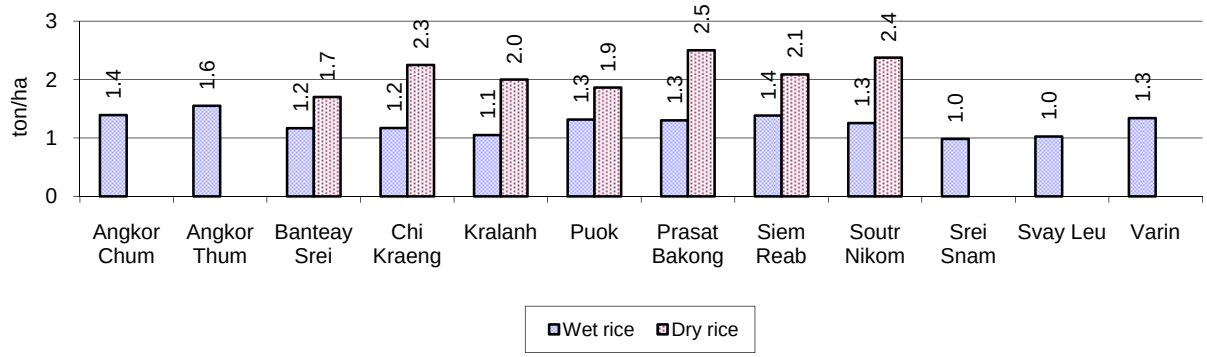
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	38	84	56
Health clinics	35	47	43
Private			
Bicycle and motorcycle repair places	1,850	2,488	1,931
Agricultural machinery, tools and equipment repair places	135	185	164
Electronic tool repair places	146	170	199
Battery-charging services	682	748	736
Handicraft places, wooden furniture and forest by-products	169	187	123
Other handicraft places (excluding furniture)	332	516	582
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	1,643	2,014	2,026
Small-scale food shop businesses (Food, groceries, drink shop, etc)	2,970	3,155	3,221
Small-scale rice mills	3,481	3,921	4,042
Medium or large-scale rice mills	187	256	273
Small-scale markets	42	47	50
Large-scale market	7	11	10
Alcohol refinery places	861	935	907
Pharmacies and small drug stores	222	219	229
Hotels	126	128	132
Guest houses	827	1,178	1,195
Restaurants	230	247	256
Gasoline stations	42	45	48

6.5 Agriculture

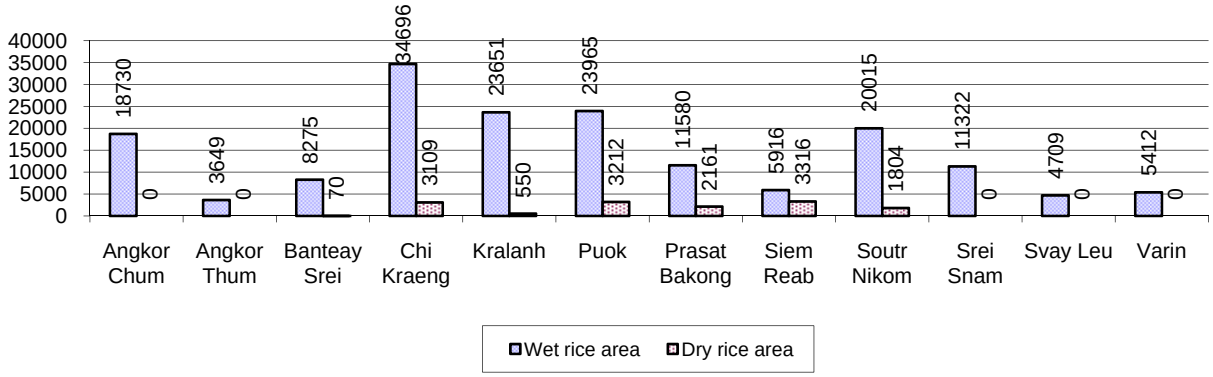
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	14,985 ha	17,063 ha	16,484 ha
Actual dry rice cultivation area	13,885 ha	14,626 ha	14,222 ha
% actual cultivation to total land	93%	86%	86%
Total dry rice production	28,218 tonne(s)	30,715 tonne(s)	30,513 tonne(s)
Average dry rice yield	2.0 tonne(s)/ha	2.1 tonne(s)/ha	2.1 tonne(s)/ha
Total wet rice land area	209,842 ha	201,771 ha	195,114 ha
Actual wet rice cultivation area	176,376 ha	170,507 ha	171,920 ha
% actual cultivation to total land	84 %	85%	88%
Total wet rice production	196,734.29 tonne(s)	185,768.27 tonne(s)	214,067.05 tonne(s)
Average wet rice yield	1.1 tonne(s)/ha	1.1 tonne(s)/ha	1.2 tonne(s)/ha
Total intensive rice land area	1,329 ha	13,529 ha	8,640 ha
Actual intensive rice cultivation area	1,615 ha	17,464 ha	10,883 ha
Average intensive rice yield	1.1 tonne(s)/ha	1.3 tonne(s)/ha	1.2 tonne(s)/ha
Actual upland rice cultivation area	6,464 ha	8,709 ha	7,239 ha
Total upland rice production	8,751 tonne(s)	10,776 tonne(s)	9,972 tonne(s)
Average upland rice yield	1.4 tonne(s)/ha	1.2 tonne(s)/ha	1.4 tonne(s)/ha

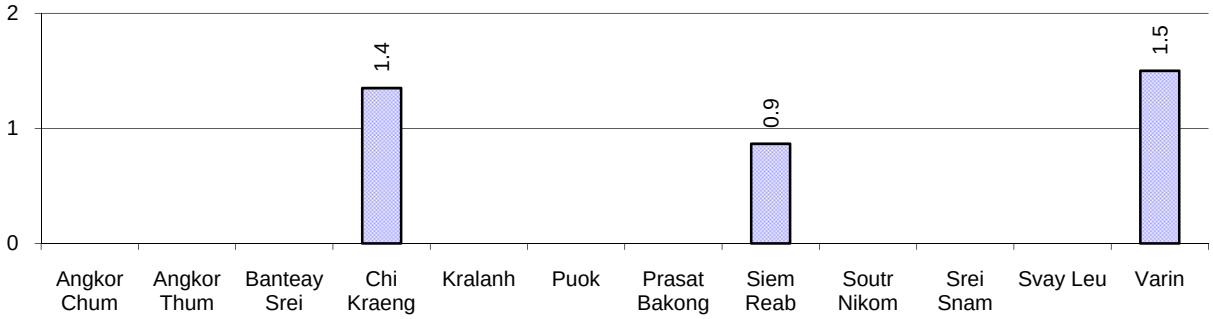
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



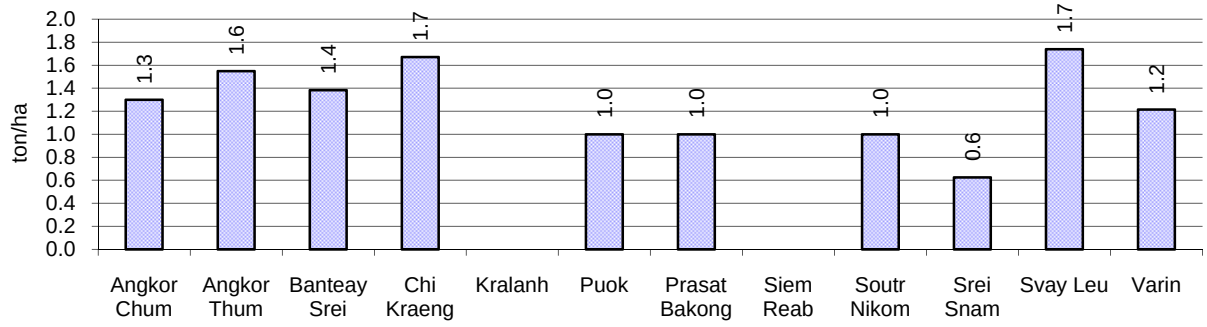
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

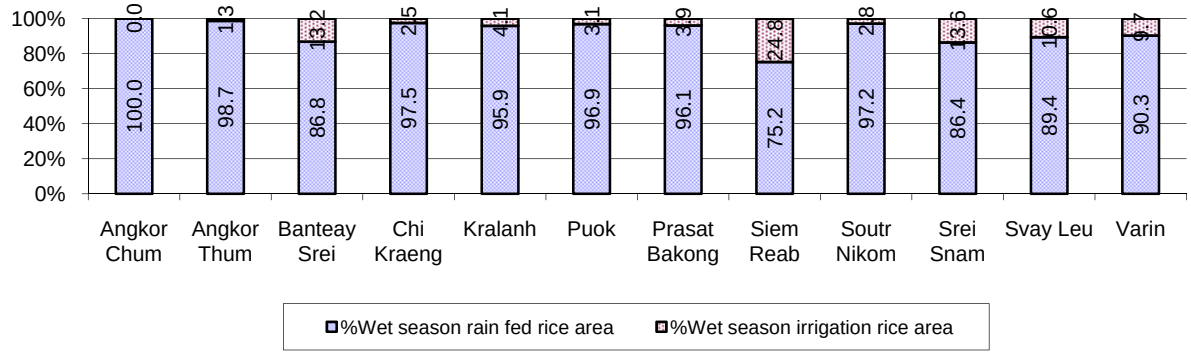


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		98%	96%	95 %	163,160 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		2 %	4 %	5 %	8,760 ha
Where	Area irrigated from canal/dam	89 %	94 %	81 %	7,056 ha
	Area irrigated from river, stream, lake, natural pond	11 %	6 %	19 %	1,704 ha
	Area irrigated from drilled well	0 %	0 %	0 %	0 ha
	Area irrigated from dug pond	0 %	0 %	0 %	0 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

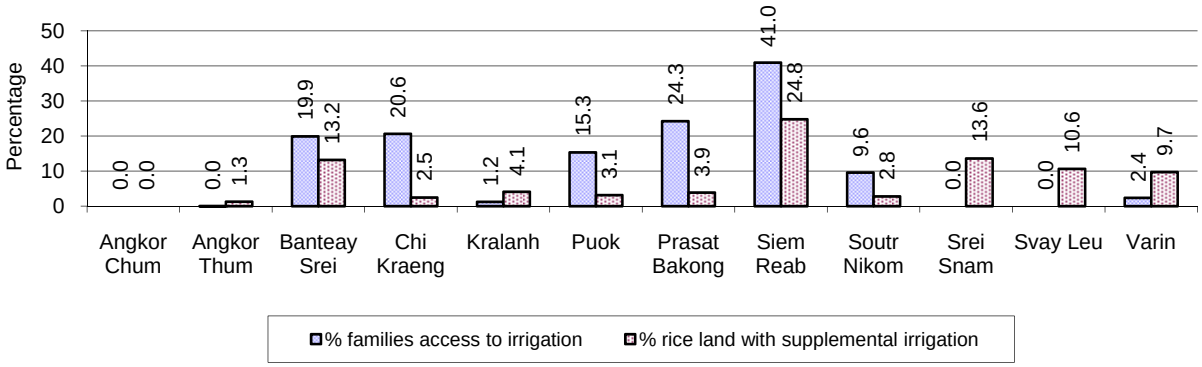
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	13%	13%	13%	16,775 families
Families who have irrigation wells	0%	1%	1%	760 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

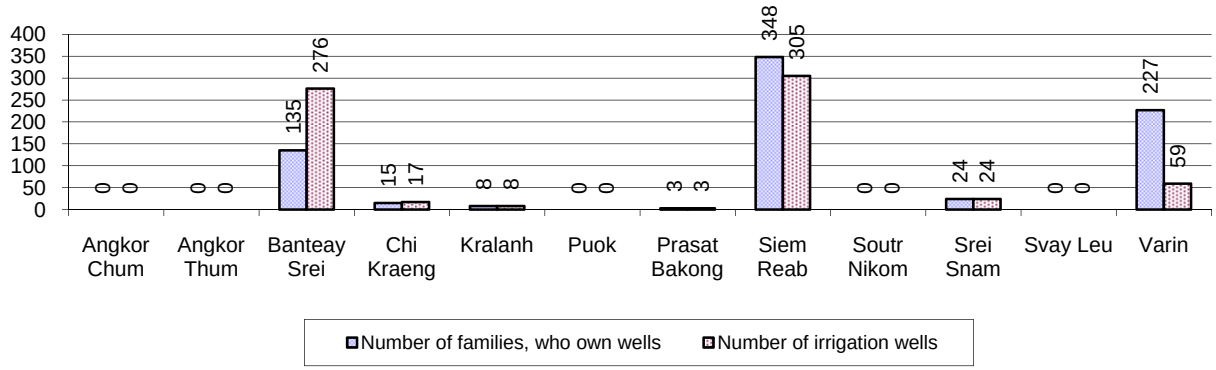
Description	2006	2007	2008
Number of irrigation wells	69 wells	996 wells	692 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

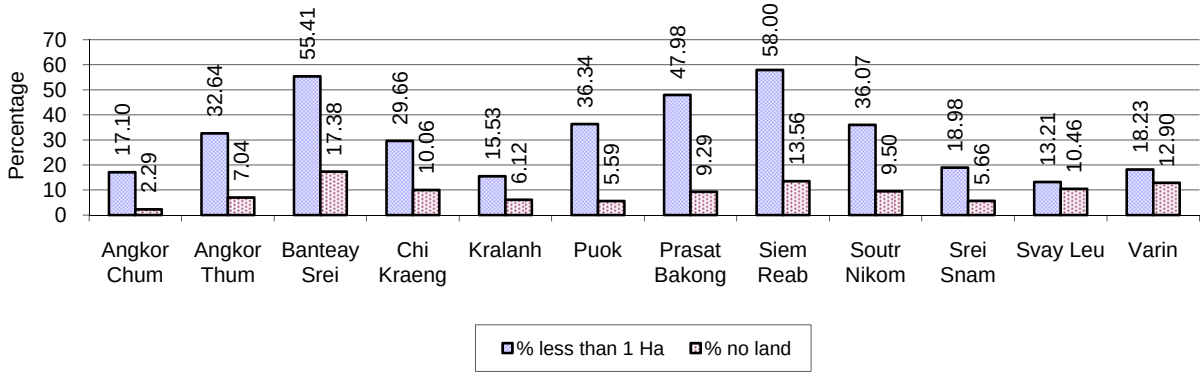


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	27%	30%	33%	40,472 families
Families who do not own any rice land	6%	8%	9%	10,843 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

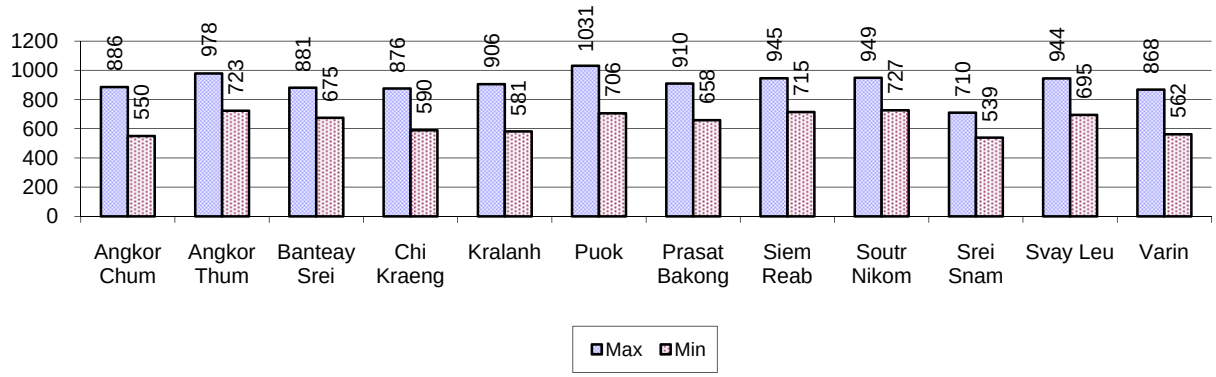


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

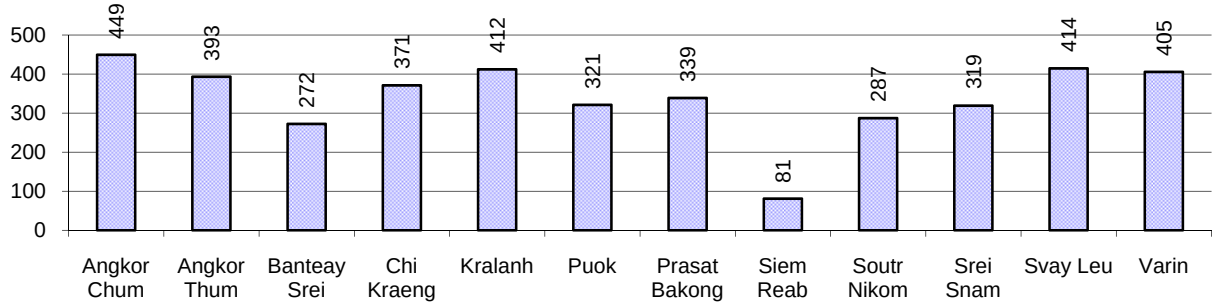
Description	2006	2007	2008
Maximum average farm gate price	544 Riels/Kg	742 Riels/Kg	916 Riels/Kg
Minimum average farm gate price	409 Riels/Kg	553 Riels/Kg	646 Riels/Kg
Average farm gate price	477 Riels/Kg	647 Riels/Kg	781 Riels/Kg
Average rice production per person	287 Kg/person	283 Kg/person	298 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

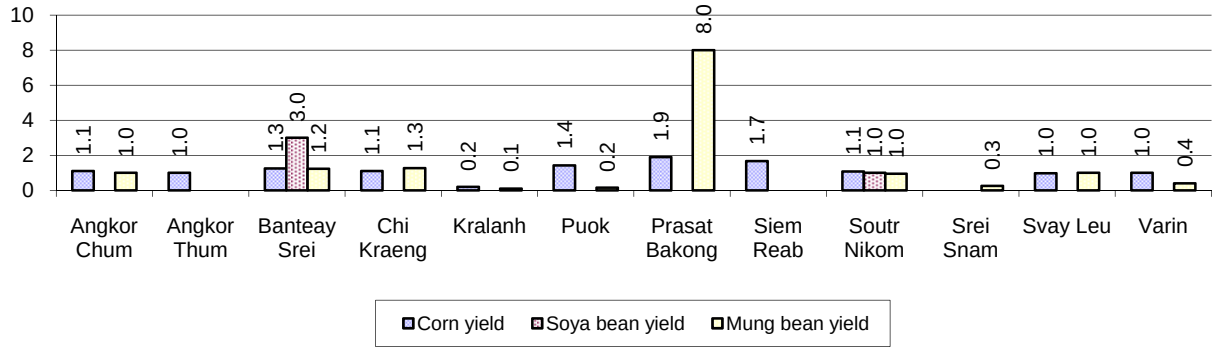
This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.



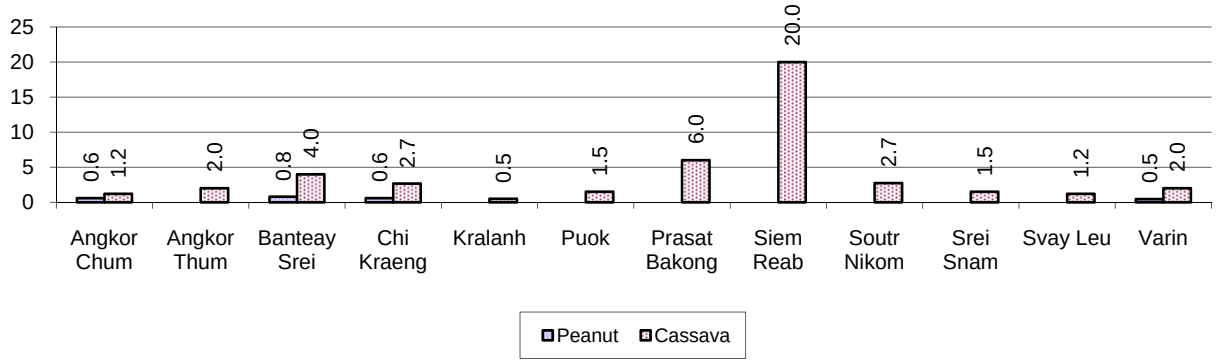
6.5.17 Production of other Crops, 2006-2008

Crops	2006	2007	2008
Corn cultivation area	304 ha	384 ha	346 ha
Estimated corn yield	1.5 tonne(s)/ha	1.4 tonne(s)/ha	1.2 tonne(s)/ha
Estimated corn production	470 tonne(s)	556 tonne(s)	431 tonne(s)
Soya bean cultivation area	22 ha	875 ha	18 ha
Estimated Soya bean yield	1.0 tonne(s)/ha	0.6 tonne(s)/ha	2.0 tonne(s)/ha
Estimated Soya bean production	22 tonne(s)	499 tonne(s)	36 tonne(s)
Mungbean cultivation area	1,644 ha	2,580 ha	2,026 ha
Estimated Mungbean yield	0.7 tonne(s)/ha	0.9 tonne(s)/ha	1.2 tonne(s)/ha
Estimated Mungbean production	1,204 tonne(s)	2,239 tonne(s)	2,481 tonne(s)
Peanut cultivation area	38 ha	589 ha	29 ha
Estimated Peanut yield	1.0 tonne(s)/ha	0.7 tonne(s)/ha	0.6 tonne(s)/ha
Estimated Peanut production	37 tonne(s)	384 tonne(s)	18 tonne(s)
Cassava cultivation area	186 ha	185 ha	494 ha
Estimated Cassava yield	2.5 tonne(s)/ha	2.0 tonne(s)/ha	3.5 tonne(s)/ha
Estimated Cassava production	471 tonne(s)	364 tonne(s)	1,722 tonne(s)
Sweet potatoes cultivation area	39 ha	89 ha	98 ha
Estimated Sweet potatoes yield	1.8 tonne(s)/ha	1.9 tonne(s)/ha	3.0 tonne(s)/ha
Estimated Sweet potatoes production	71 tonne(s)	172 tonne(s)	291 tonne(s)
Sesame cultivation area	284 ha	249 ha	124 ha
Estimated Sesame yield	0.8 tonne(s)/ha	0.7 tonne(s)/ha	0.6 tonne(s)/ha
Estimated Sesame production	224 tonne(s)	181 tonne(s)	70 tonne(s)

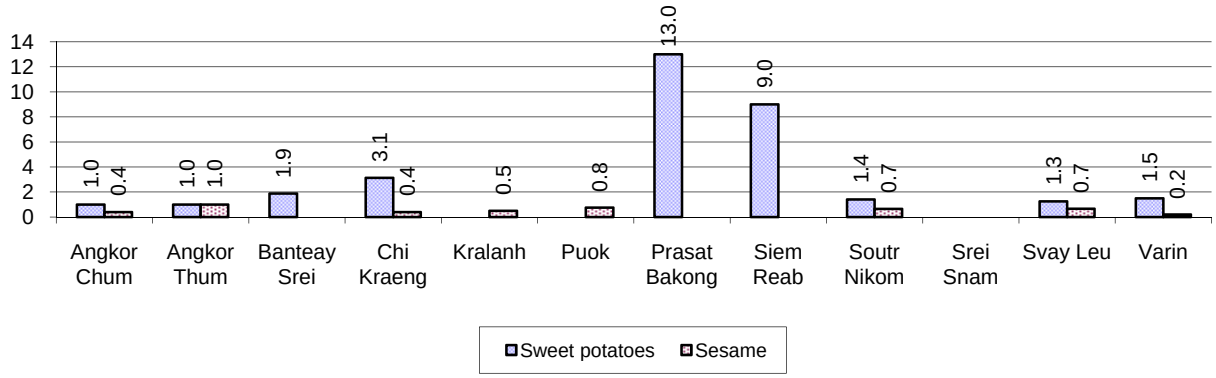
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008

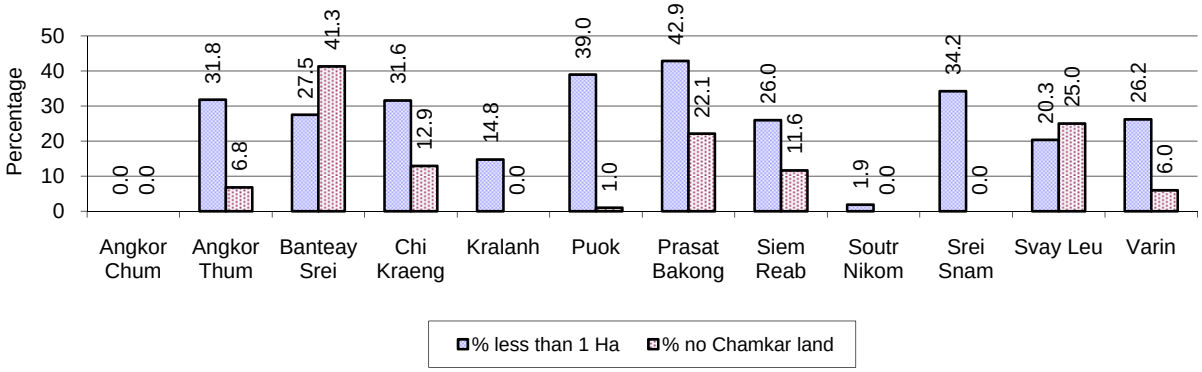


6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	21%	45%	31%	1,124 families
Families, with no Chamkar land	4%	16%	17%	624 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*
Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	61%	59%	58%	95,982 families
Families raising cattle/buffalo as labor forces	48%	45%	44%	72,344 families

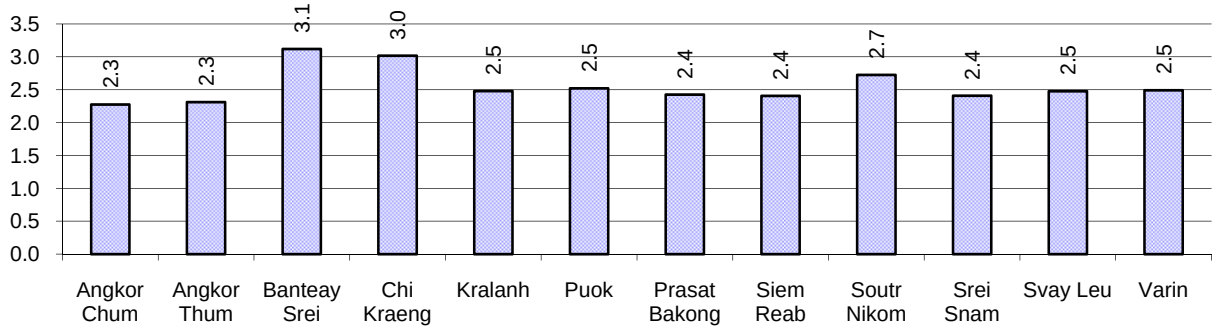
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	254,258 head(s)	249,256 head(s)	250,293 head(s)
Average cattle/buffalo per families	2.7 head(s)/families	2.7 head(s)/families	3 head(s)/families

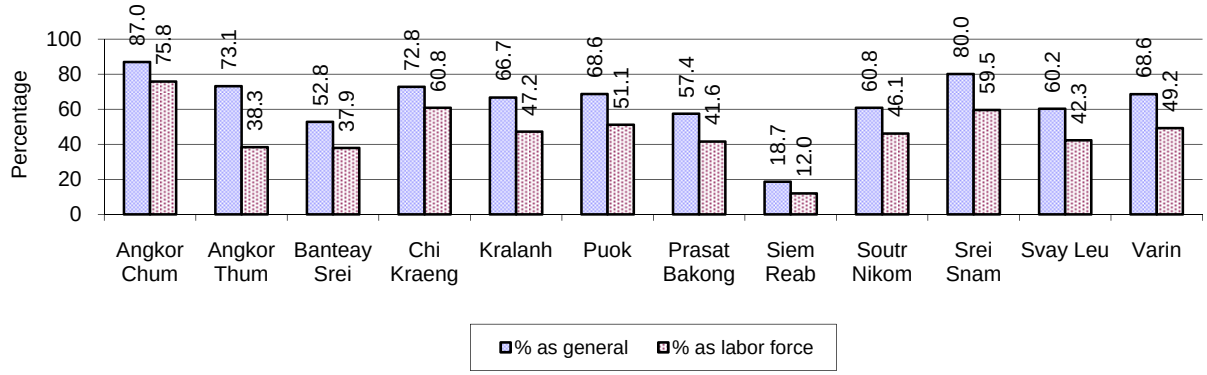
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



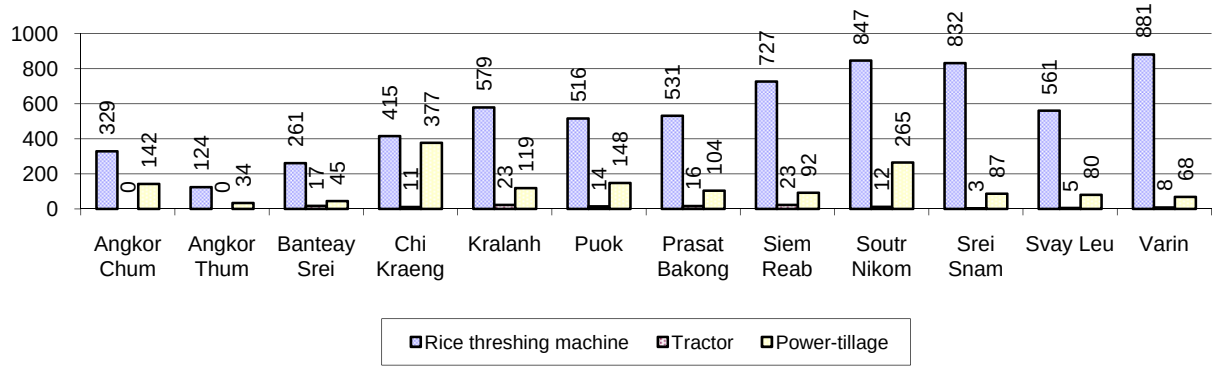
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

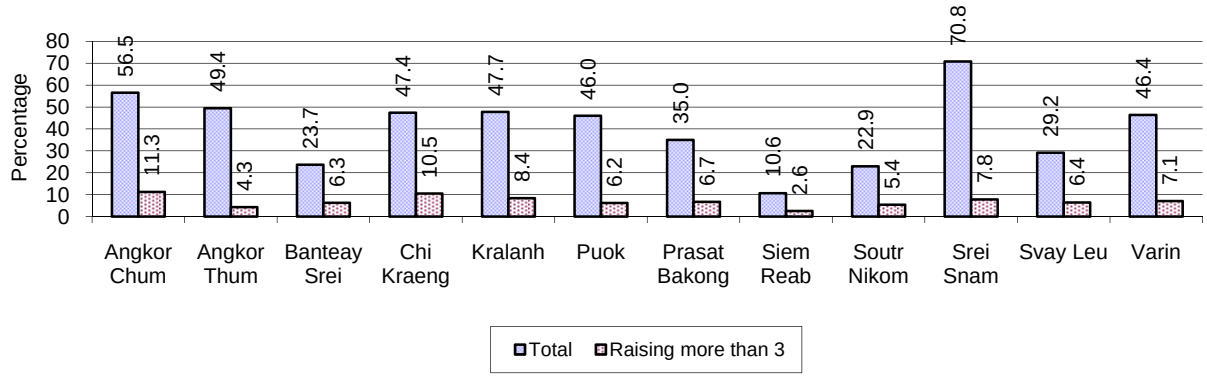


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	46%	40%	36%	59,434 families
number of families raising more than 3 pigs	8%	7%	7%	10,927 families
Total number of families raising chickens	76%	74%	74%	123,124 families
number of families raising more than 3 chickens	57%	56%	57%	94,767 families
Total number of families raising ducks	14%	13%	13%	22,040 families
number of families raising more than 5 ducks	10%	10%	10%	16,109 families
Total number of families raising goats or sheep	0%	0%	0%	59 families
Total number of families raising horses	0%	0%	0%	110 families

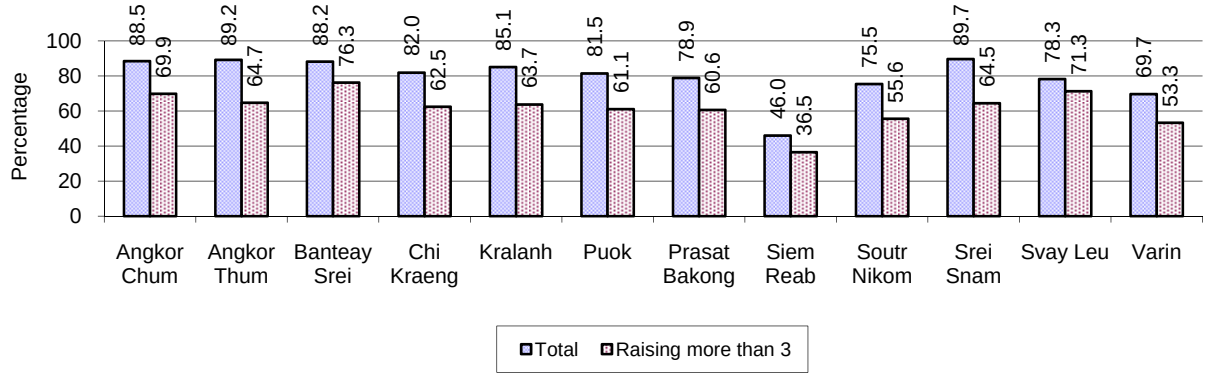
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



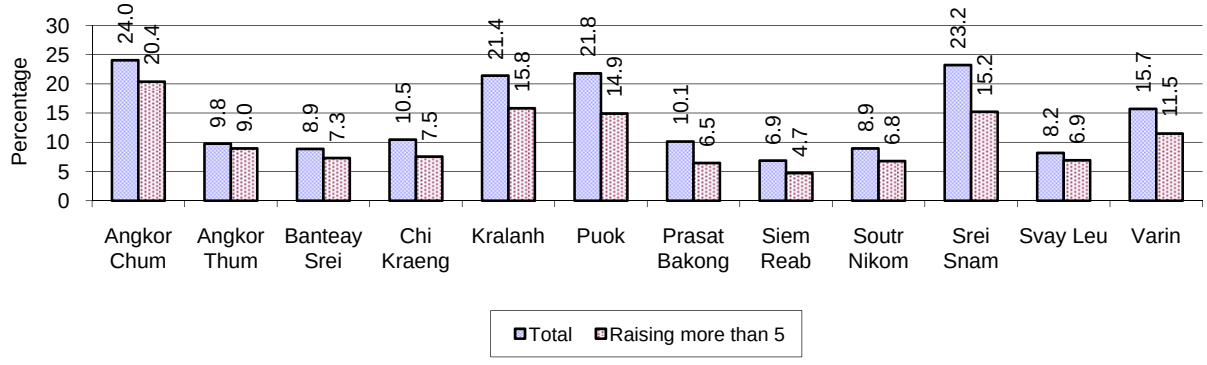
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



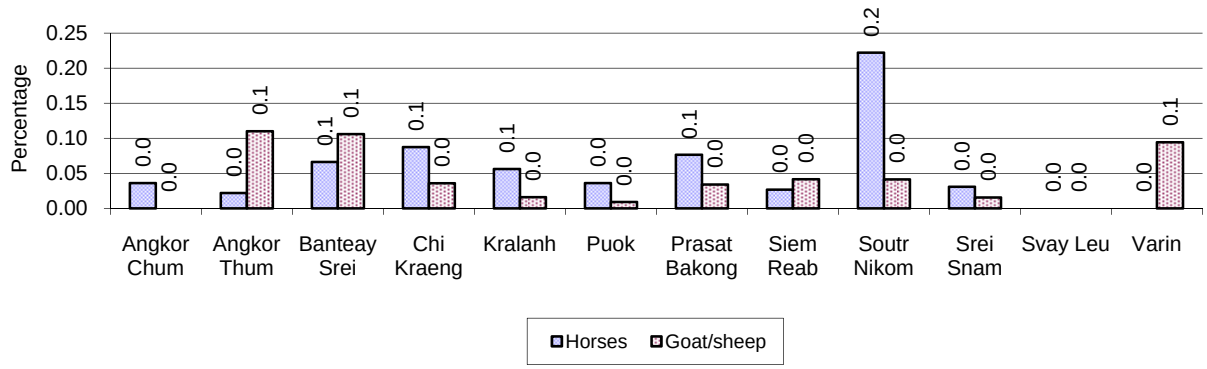
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

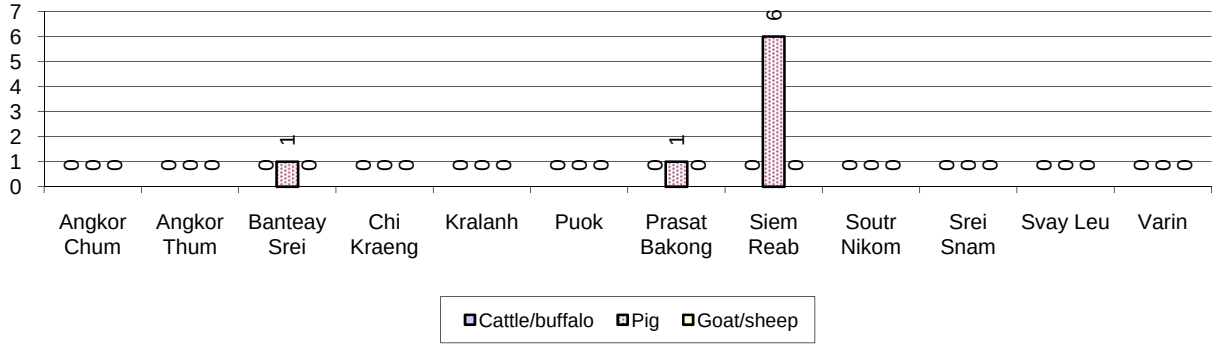


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

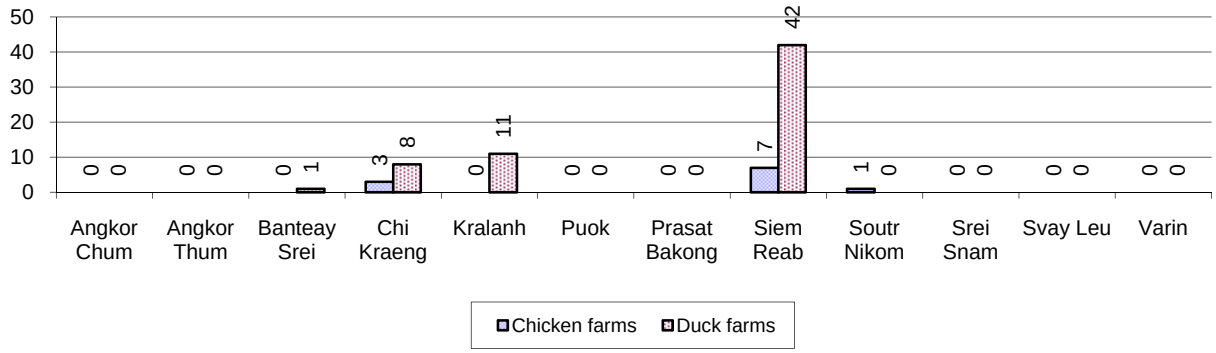
Description	2006	2007	2008
Number of cattle/buffalo farms	261 farm(s)	0 farm(s)	0 farm(s)
Number of pig farms	37 farm(s)	23 farm(s)	8 farm(s)
Number of goat/sheep farms	114 farm(s)	0 farm(s)	0 farm(s)
Number of chicken farms	33 farm(s)	10 farm(s)	11 farm(s)
Number of duck farms	60 farm(s)	73 farm(s)	62 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



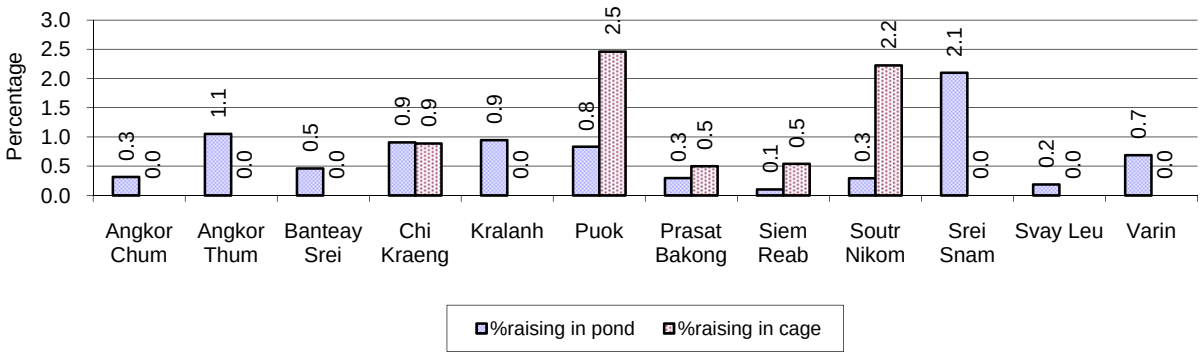
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	1,852 families	2,302 families	2,408 families
% families raising fish	1%	1%	1%
Number families raising fish in pond	779 families	1,056 families	966 families
% families raising fish in pond	1%	1 %	1%
Number fish pond	785 pond(s)	933 pond(s)	1,001 pond(s)
No. of ponds per family	1.0 pond/families	0.9 pond/families	1.0 pond/families
Number of families raising fish in cage	1,073 families	1,246 families	1,442 families
%families raising fish in cage	1 %	1 %	1%
Number of fish cage	1,140 cage(s)	1,311 cage(s)	1,507 cage(s)
No. of fish cage per family	1.1 cage /families	1.1 cage /families	1.0 cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	0 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	0 pond
Ponds per families	- pond/families	-pond/families	-pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimps in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	26 school(s)	43 school(s)	40 school(s)
Number of community kindergarten class rooms	31 room(s)	36 room(s)	38 room(s)
Number of community kindergarten classes	38 class(es)	56 class(es)	51 class(es)
Number of community kindergarten teachers	37 person(s)	56 person(s)	54 person(s)
Number of women community kindergarten teachers	33 women	49 women	51 women
Number of state and private kindergarten schools	35 school(s)	55 school(s)	91 school(s)
Number of state and private kindergarten class rooms	87 room(s)	99 room(s)	142 room(s)
Number of state and private kindergarten classes	118 class(e(s)	116 class(es)	163 class(es)
Number of state and private kindergarten teachers	139 person(s)	121 person(s)	175 person(s)
Number of women state and private kindergarten teachers	114 women	118 women	166 women

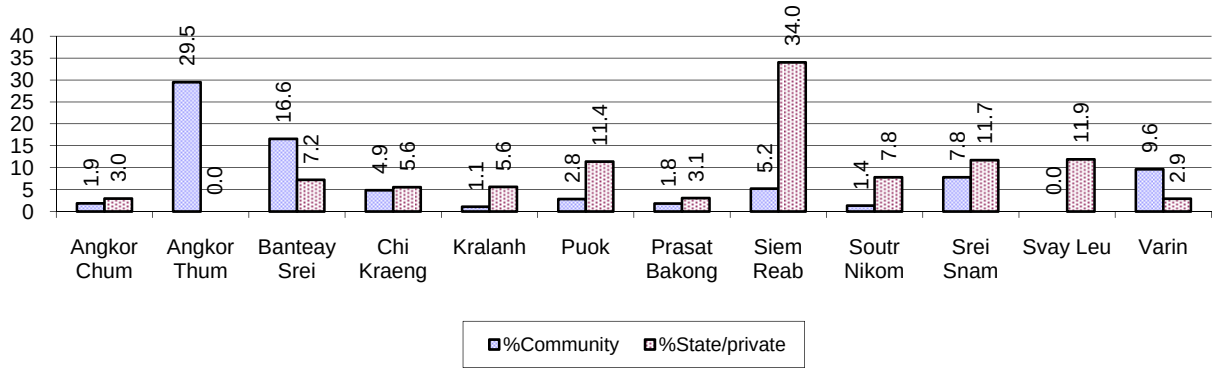
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	12%	15%	17%	12,902 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	5%	5%	5%	3,799 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	7%	10%	12%	9,103 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

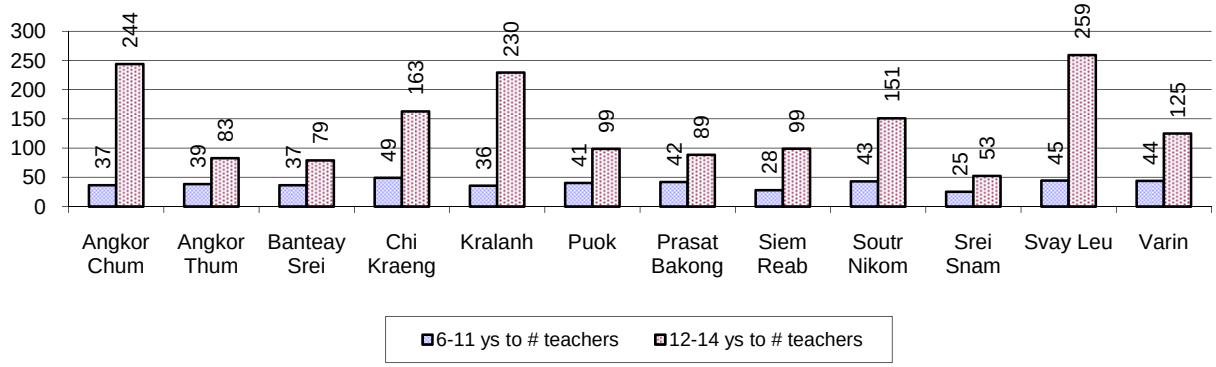
Description	2006	2007	2008
Number of primary schools	582 school(s)	580 school(s)	565 school(s)
Number of primary school rooms	2,911 room(s)	3,011 room(s)	3,177 room(s)
Number of primary classes	3,946 class(es)	3,859 class(es)	4,082 class(es)
Number of primary teachers	3,114 person(s)	3,194 person(s)	3,435 person(s)
Ratio of children 6-11 yrs to school	208	214	226
Ratio of children 6-11 yrs to school room	41	41	40
Ratio of children 6-11 yrs to class	31	32	31
Ratio of children 6-11 yrs to teacher	39	39	37

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

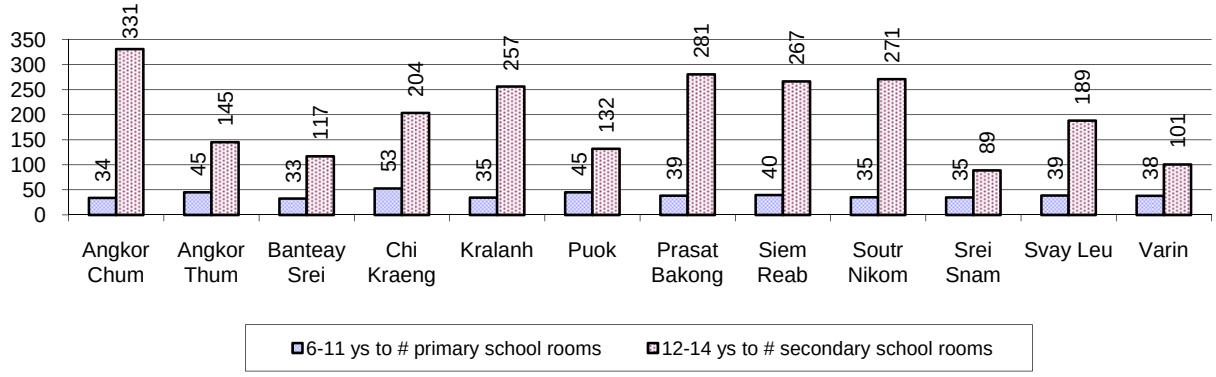
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	53 school(s)	47 school(s)	60 school(s)
Number of lower secondary school rooms	324 room(s)	342 room(s)	381 room(s)
Number of lower secondary classes	457 class(es)	440 class(es)	439 class(es)
Number of lower secondary teachers	651 person(s)	601 person(s)	626 person(s)
Ratio children 12-14 yrs to school	1,272	1,499	1,204
Ratio of children 12-14 yrs to school room	208	206	190
Ratio of children 12-14 yrs to class	148	160	164
Ratio of children 12-14 yrs to teacher	104	117	115

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

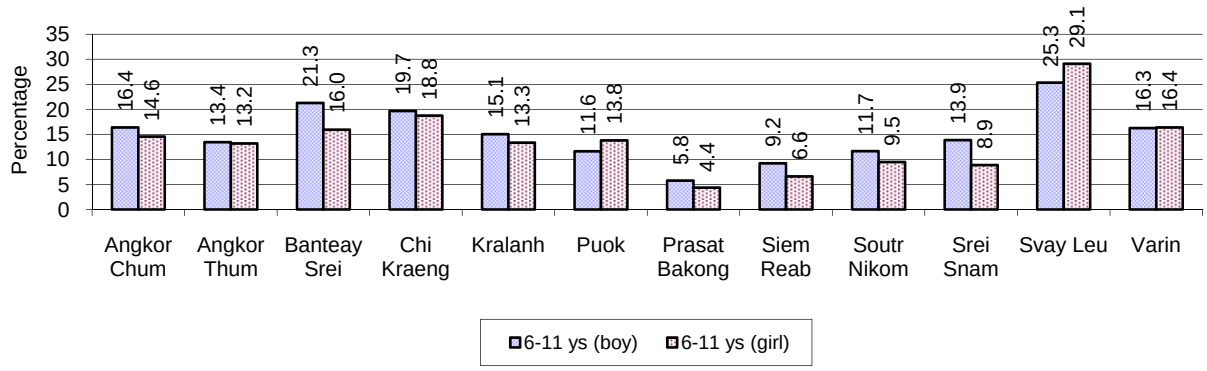


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	15%	14%	14%	127,833 person(s)
Total children aged 6-11 who are in school	83%	84%	87%	110,922 person(s)
Total children aged 6-11 who are not in school	17%	16%	13%	16,911 person(s)
Total girls aged 6-11 years old	14%	14%	14%	63,479 person(s)
Total girls aged 6-11 who are in school	82%	83%	87%	55,474 person(s)
Total girls aged 6-11 who are not in school	18%	17%	13%	8,005 person(s)
Total boys aged 6-11 years old	15%	15%	15%	64,354 person(s)
Total boys aged 6-11 who are in school	83%	84%	86%	55,448 person(s)
Total boys aged 6-11 who are not in school	17%	16%	14%	8,906 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



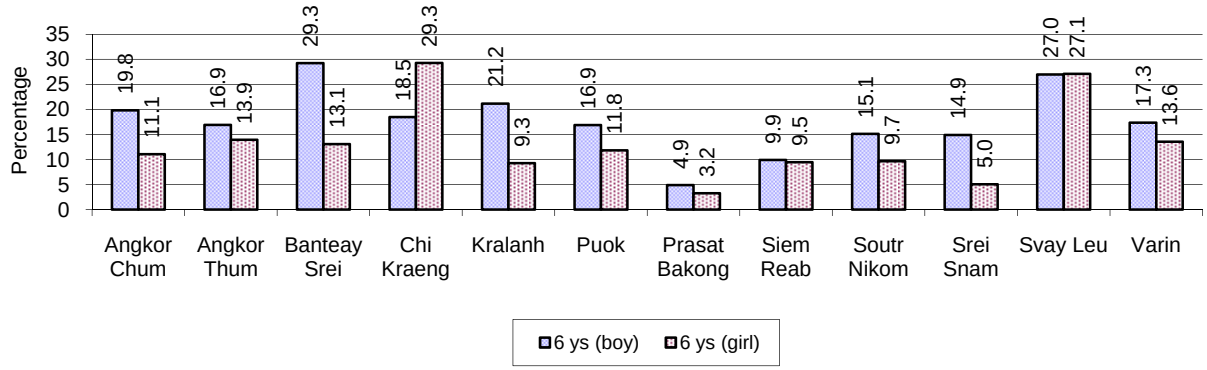
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	4%	4%	4%	32,809 person(s)
Total % of children aged 6 years old in school	77%	77%	84%	27,443 person(s)
Total % of children aged 6 years old not in school	23%	23%	16%	5,366 person(s)

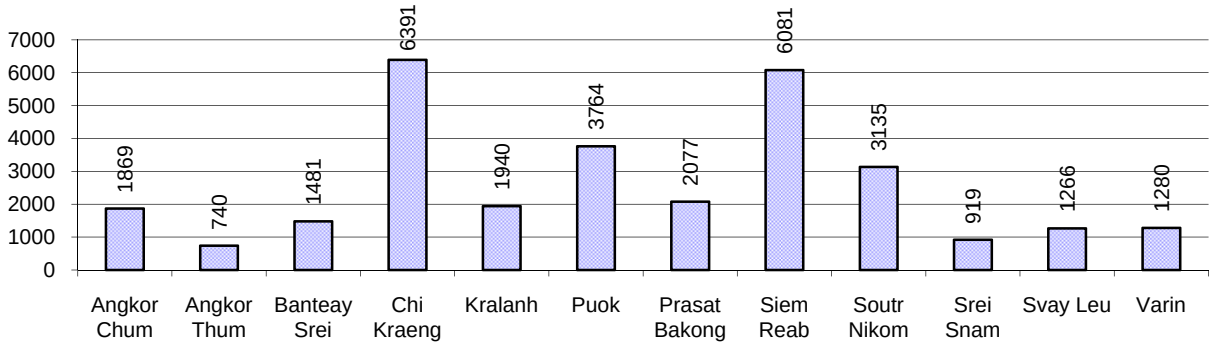
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

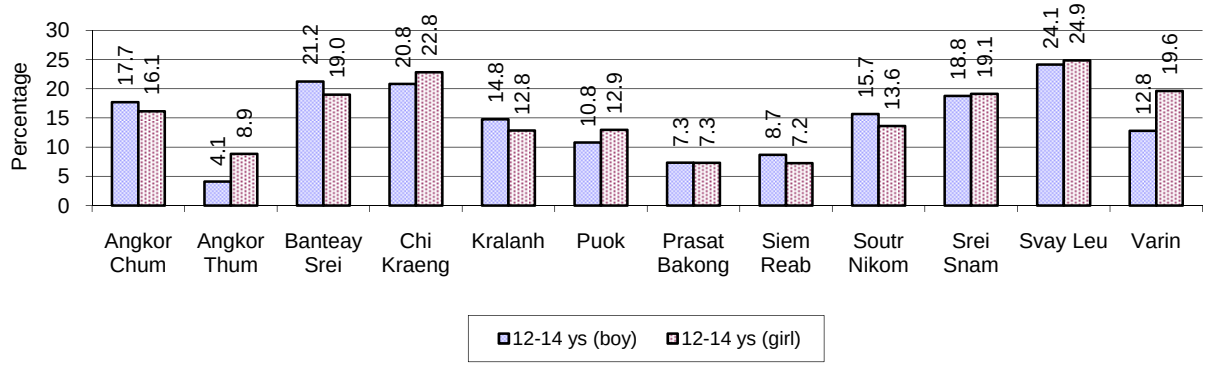


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	8%	72,211 person(s)
Children aged 12-14 years old in school	83%	83%	86%	61,943 person(s)
Children aged 12-14 years old not in school	17%	17%	14%	10,268 person(s)
Total **girls** aged 12-14 years old	8%	8%	8%	36,087 person(s)
Girls aged 12-14 years old in school	83%	84%	86%	30,918 person(s)
Girls aged 12-14 years old not in school	17%	16%	14%	5,169 person(s)
Total **boys** aged 12-14 years old	8%	8%	8%	36,124 person(s)
Boys aged 12-14 years old in school	83%	83%	86%	31,025 person(s)
Boys aged 12-14 years old not in school	17%	17%	14%	5,099 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

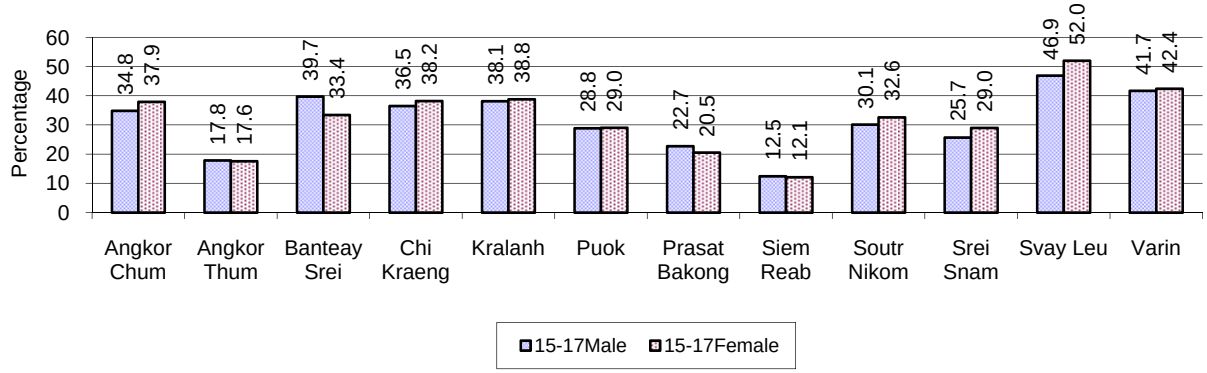
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**10** school(s)	18 school(s)	15 school(s)
Number of upper secondary school rooms	**300** room(s)	349 room(s)	398 room(s)
Number of upper secondary classes	**386** class(es)	479 class(es)	547 class(es)
Number of upper secondary teachers	**486** person(s)	751 person(s)	928 person(s)
Ratio of 15-17 yr olds to number of school	**6,559**	3,787	4,784
Ratio of 15-17 yr olds to number of school room	**219**	195	180
Ratio of 15-17 yr olds to number of classes	**170**	142	131
Ratio of 15-17 yr olds to number of teacher	**135**	91	77

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	65,587 person(s)	68,170 person(s)	71,758 person(s)
Number of teenage, 15-17 years old, who are not studying	21,948 person(s)	21,896 person(s)	20,464 person(s)
Percentage of teenage, 15-17 years old not studying	33%	32%	29%

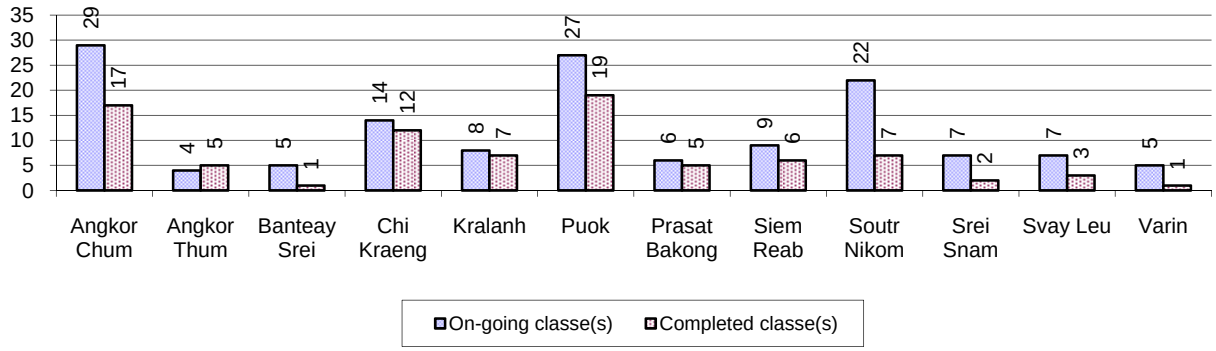
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



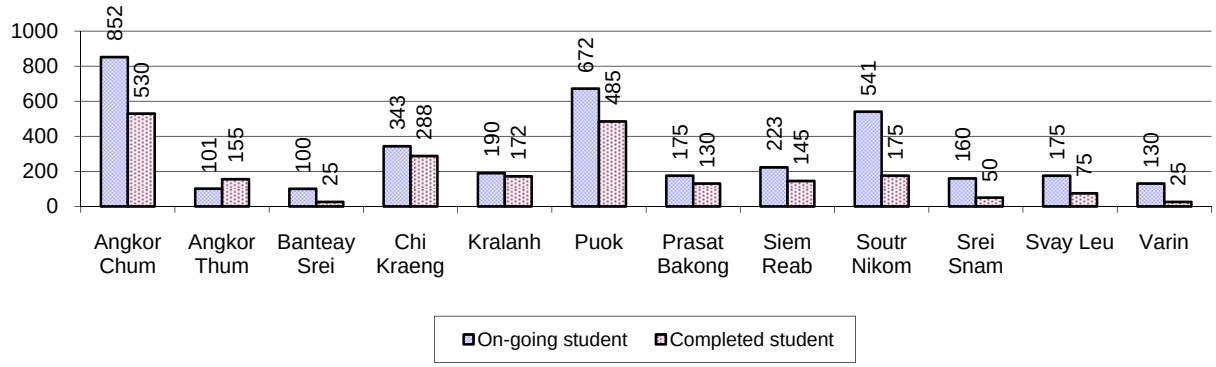
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	78 class(es)	61 class(es)	4 class(es)	143 class(e(s)
Number of literacy students in on-going classes	2,077 person(s)	1,485 person(s)	100 person(s)	3,662 person(s)
Completed literacy class(es)	61 classes	18 classes	6 classes	85 classes
Number of literacy students that have completed literacy classes	1,660 person(s)	445 person(s)	150 person(s)	2,255 person(s)
Number of students that passed	1,543 person(s)	408 person(s)	150 person(s)	2,101 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

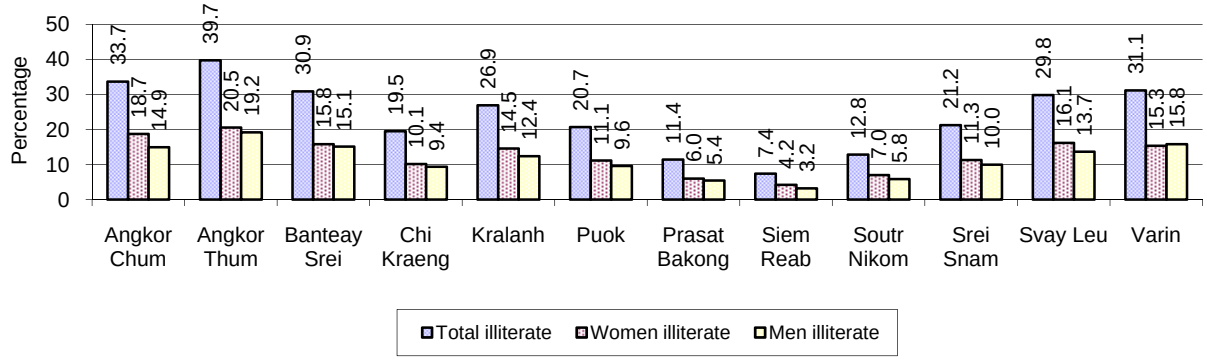


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	22%	21%	19%	98,847 person(s)
Illiterate females, 15-60 years old	12%	11%	10%	52,817 person(s)
Illiterate people, 15-17 years old	13%	12%	10%	6,937 person(s)
Illiterate females, 15-17 years old	7%	6%	5%	3,551 person(s)
Illiterate people, 18-24 years old	16%	15%	13%	16,865 person(s)
Illiterate females, 18-24 years old	8%	8%	7%	8,636 person(s)
Illiterate people, 25-60 years old	26%	25%	23%	75,045 person(s)
Illiterate females, 25-60 years old	14%	13%	12%	40,630 person(s)

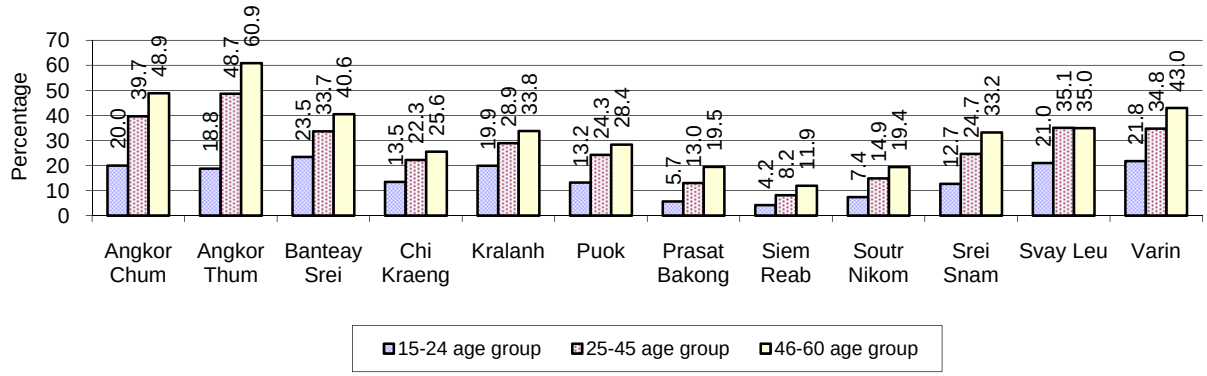
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



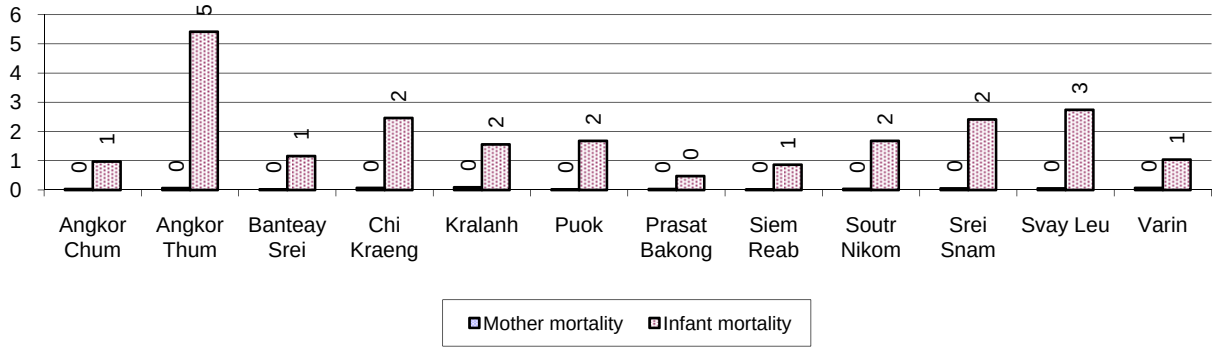
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

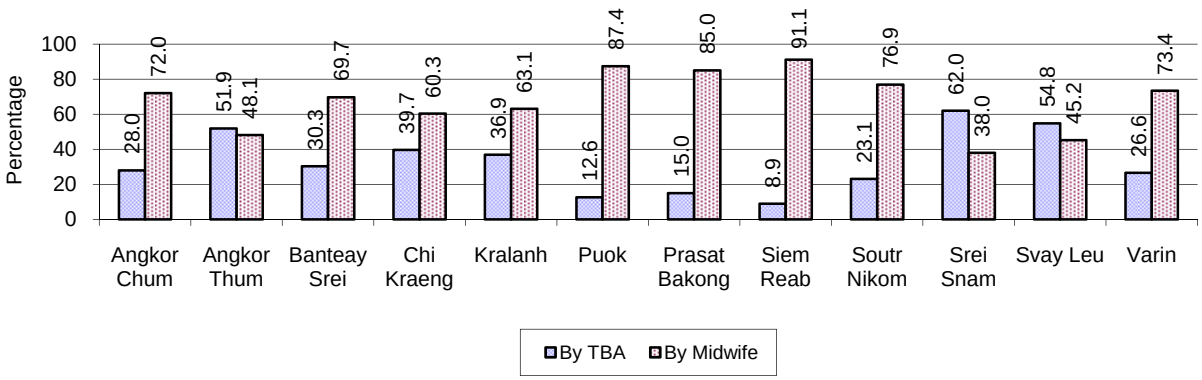
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	13,495 families	14,401 families	14,587 families
Number of women who had their baby delivered by a Traditional Birth Attendant	6,259 person(s)	5,340 person(s)	3,865 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	46 %	37 %	26 %
Number of women who had their baby delivered by a midwife	7,236 person(s)	9,061 person(s)	10,722 person(s)
Percentage of women had their baby delivered by a midwife	54 %	63 %	74 %
Number of mothers who died within 1 month of giving birth	98 person(s)	142 person(s)	39 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	726	986	267
Number of infants born during the year	13,495 person(s)	14,538 person(s)	14,731 person(s)
Number of Infants who died within 1 month	232 person(s)	192 person(s)	145 person(s)
Infants mortality within 1 month per 1,000 births	17	13	10
Number of children who died below the age of 5.	434 person(s)	450 person(s)	178 person(s)
Number of infants, aged 9-12 months, born during the year	7,271 person(s)	8,755 person(s)	9,053 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	572 person(s)	857 person(s)	702 person(s)
% of 9-12 months infants, not receiving full immunization	8 %	10 %	8 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

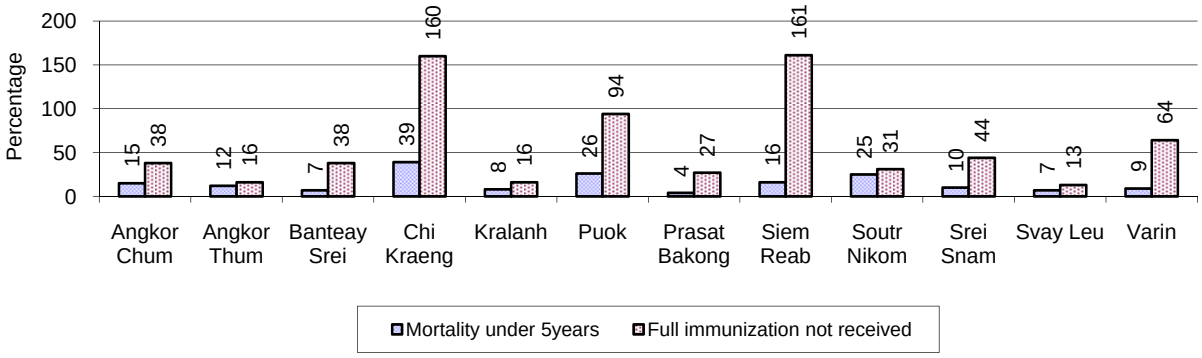


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

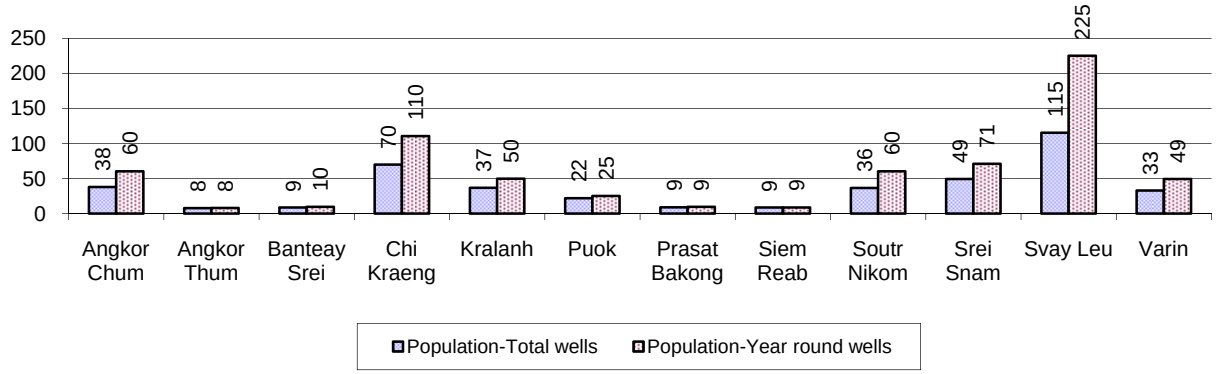
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	32,813	34,914	39,197
Year-round usable pumped or mixed wells	31,413	32,864	37,033
Dry season unusable pump or mixed wells	1,400	2,050	2,164
Pump or mixed wells needing repair/rehabilitation	1,970	2,387	2,552
Total number of ring wells	11,748	12,259	13,083
Year-round usable ring wells	8,643	8,961	9,736
Dry season unusable ring wells	3,105	3,298	3,347
Ring wells needing repair/rehabilitation	1,980	1,970	2,104
Total number of unprotected dug wells	9,549	8,982	8,328
Year-round usable unprotected dug wells	6,216	5,658	5,243
Dry season unusable unprotected dug wells	3,333	3,324	3,085

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

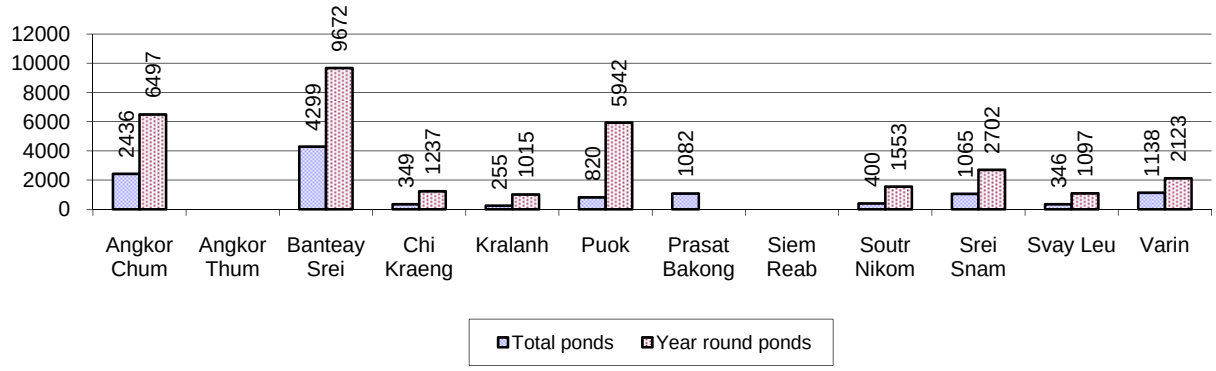


Note: *Year-round wells excluding unprotected wells*

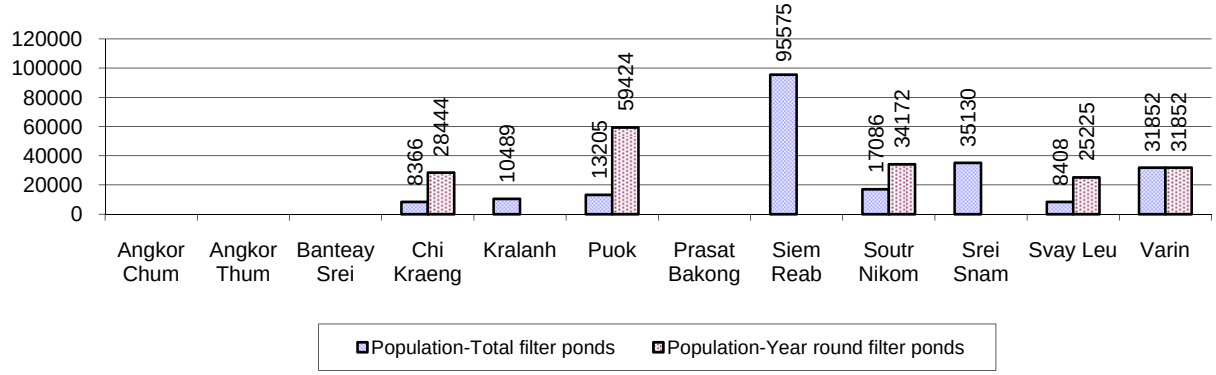
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	1,113 pond	1,293 pond	1,278 pond
Year-round usable normal-type ponds	377 pond	431 pond	327 pond
Dry season unusable normal-type ponds	736 pond	862 pond	951 pond
Normal-type ponds needing repair/rehabilitation	447 pond	546 pond	551 pond
Total number of filter ponds	53 pond	69 pond	45 pond
Year-round usable filter ponds	12 pond	27 pond	12 pond
Filter ponds, dry season unusable	41 pond	42 pond	33 pond
Filter ponds needing repair/rehabilitate	39 pond	54 pond	67 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

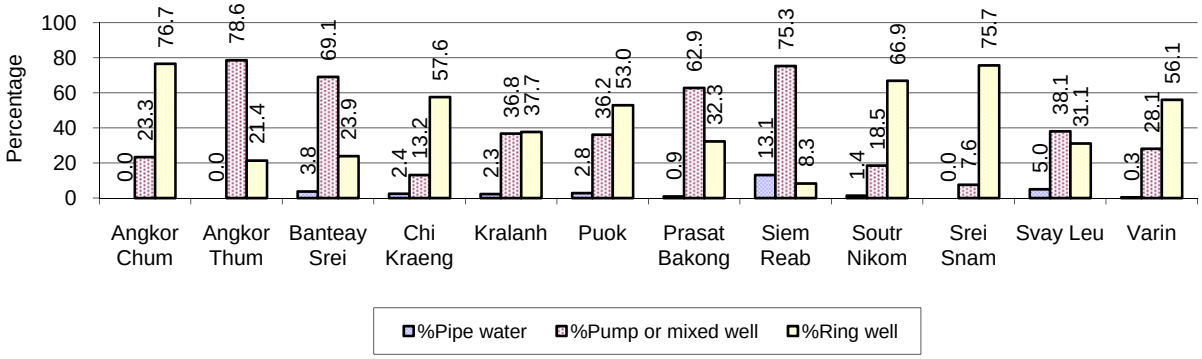


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	2%	5 %	4 %	6,858 families
Families using water from pump, mixed wells	37%	37 %	41 %	67,701 families
Families using water from ring wells and open dug wells	49%	47 %	43 %	71,687 families
Families using water from pond	5%	5 %	5 %	8,156 families
Families using water from rain water storage	0%	1 %	0 %	637 families
Families using water from rivers, lakes, natural ponds and reservoirs	8%	6 %	6 %	10,265 families

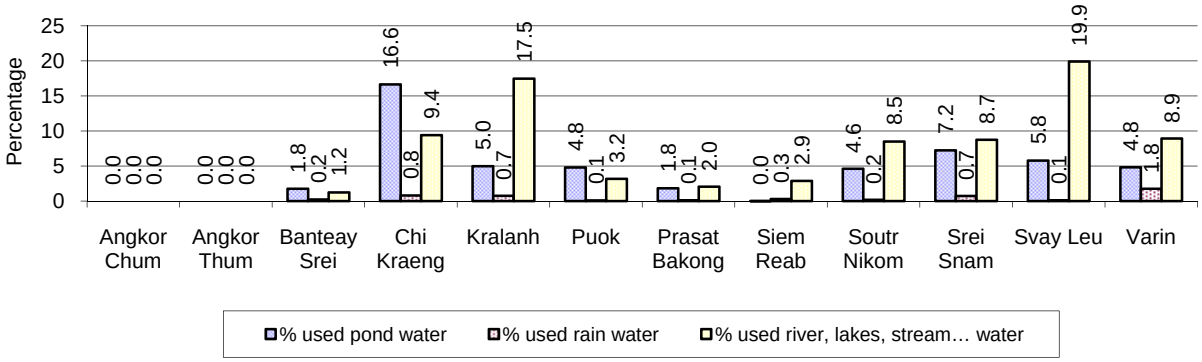
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



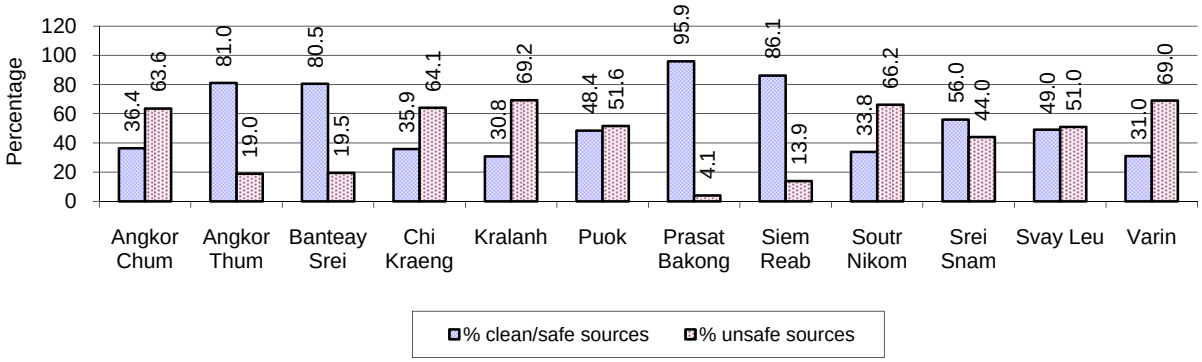
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	53 %	53 %	56 %	92,142 families
from unsafe sources	47 %	47 %	44 %	73,162 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



***Note**: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

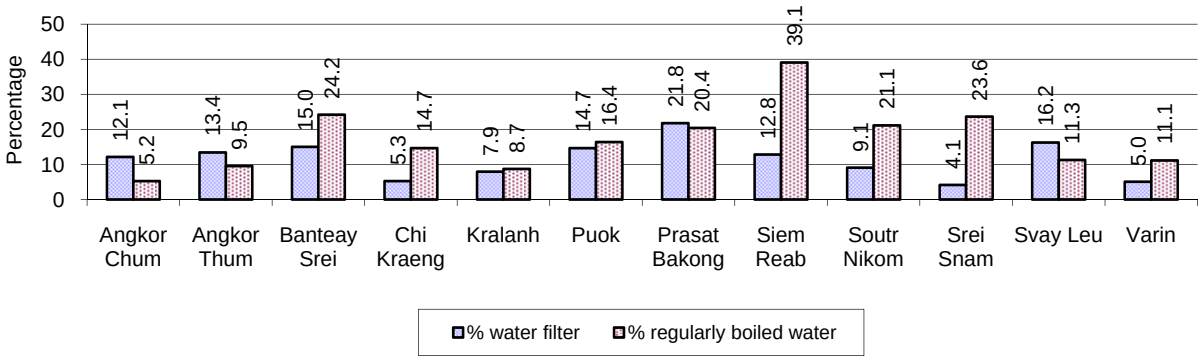
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	4%	9%	11 %	18,637 families
Boil water for drinking	20%	18%	20 %	33,665 families

***Note:** Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	65%	40%	47 %	76,978 families
Families with water 150m or more away from home	19%	12%	12 %	20,464 families

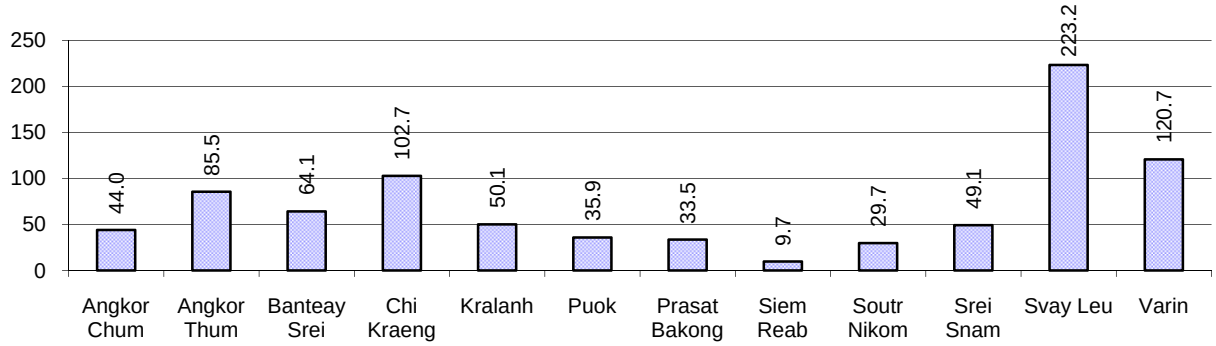
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	33.3	31.1	26.0	34,289.0

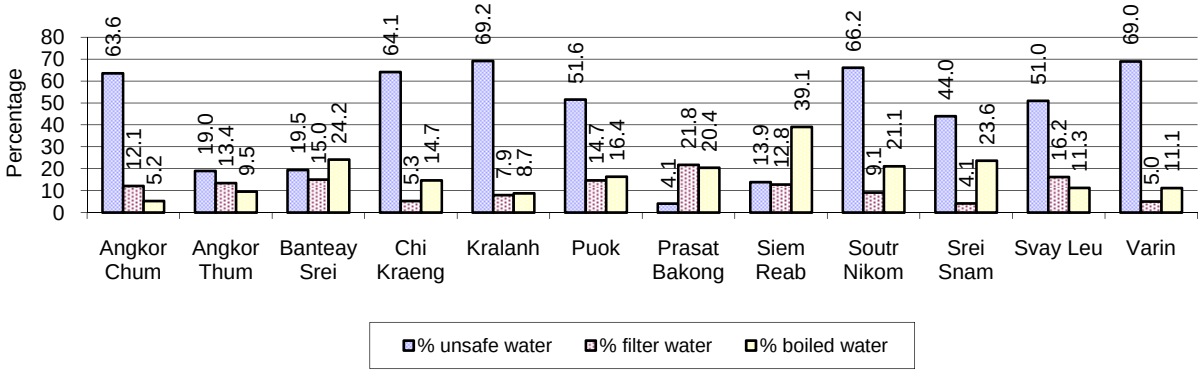
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



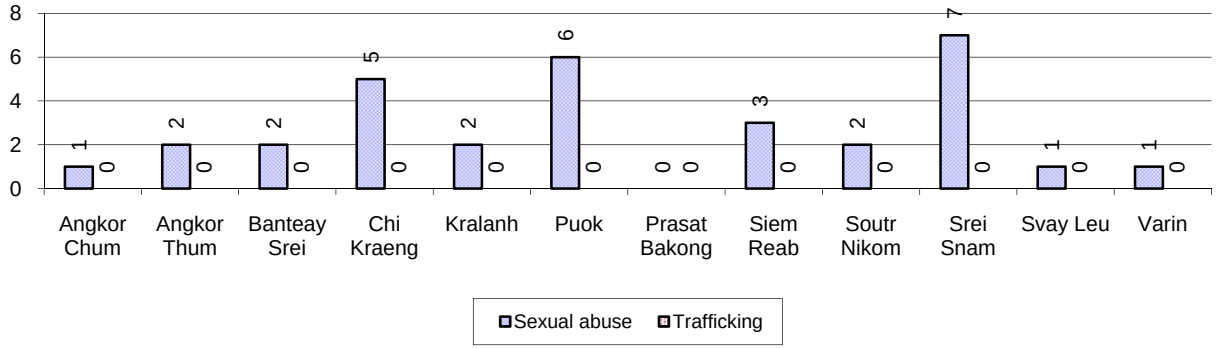
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

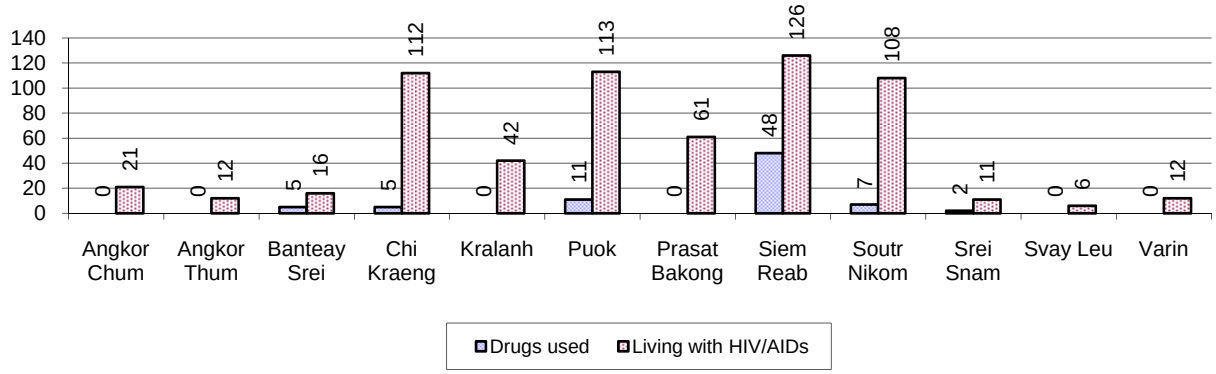
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	41 person(s)	56 person(s)	32 person(s)
Victims of human trafficking	10 person(s)	4 person(s)	0 person(s)
Families with family member(s) using drugs	87 families	67 families	78 families
Families with family member(s) living with HIV/AIDS	562 families	679 families	640 families
Children under 18 yrs old whose parent died of AIDS	762 person(s)	783 person(s)	634 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	6,866 person(s)	6,121 person(s)	5,047 person(s)
Elderly persons without guardian	1,005 person(s)	1,032 person(s)	1,101 person(s)
Disabled people able to earn an income	1,013 person(s)	1,155 person(s)	1,087 person(s)
Disabled people unable to earn an income	689 person(s)	1,151 person(s)	1,074 person(s)
Disabled people under 18 yrs old	465 person(s)	595 person(s)	534 person(s)
Victims of natural disasters	1,995 families	4,879 families	2,392 families
Victims of land mines and unexploded weapons	334 person(s)	85 person(s)	45 person(s)

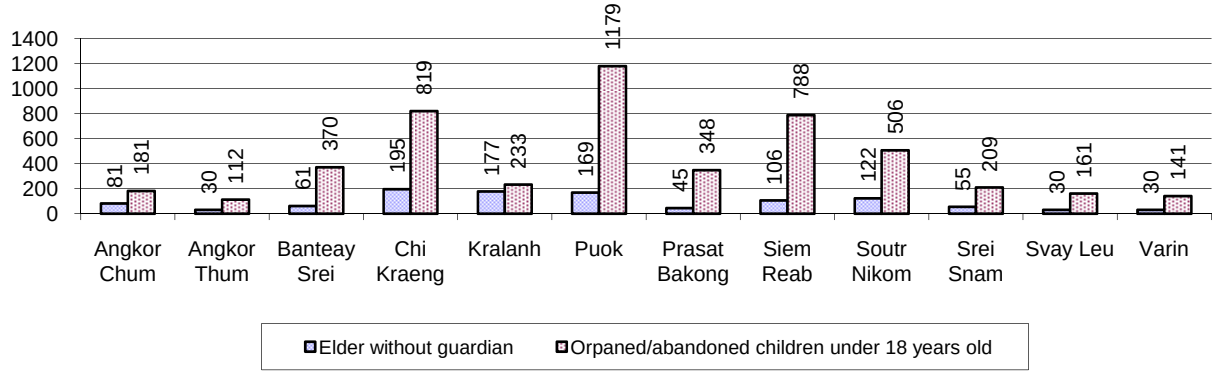
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



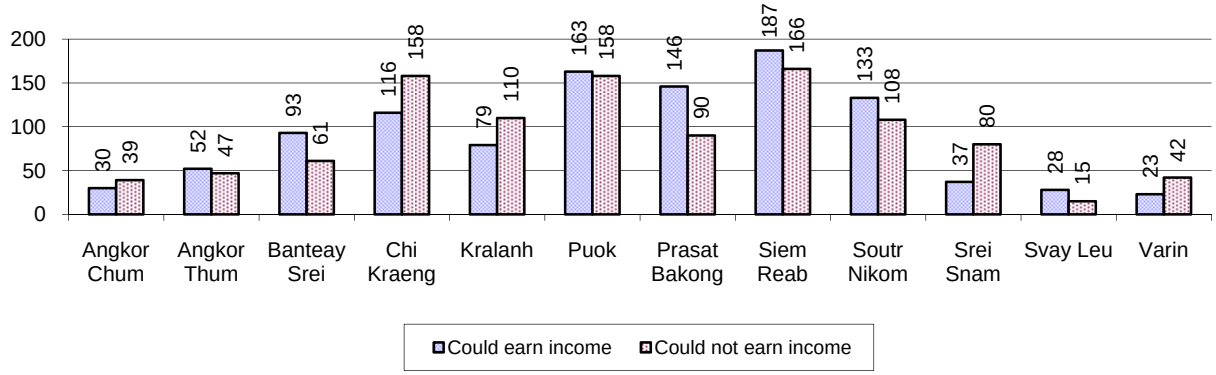
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



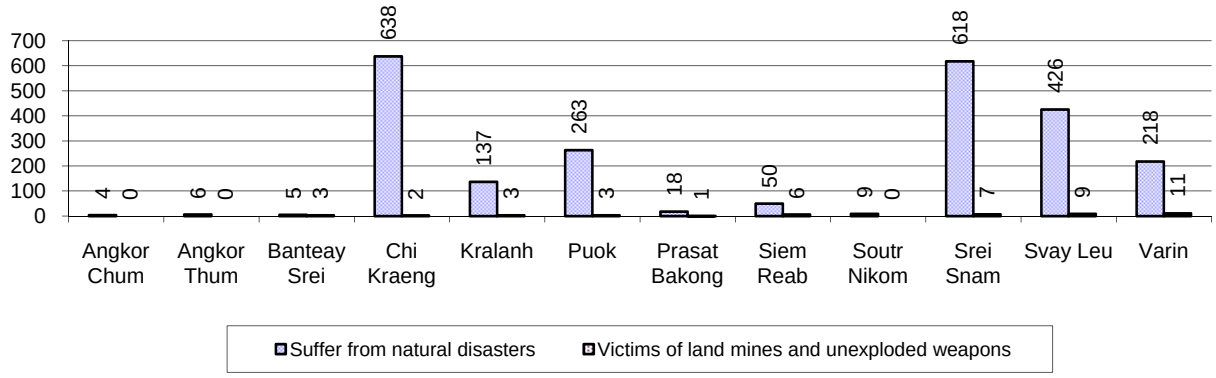
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

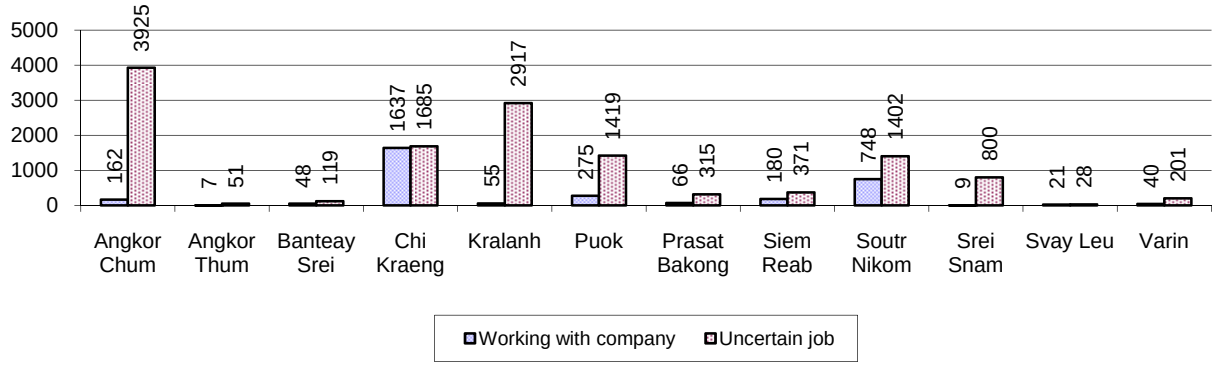
Description	2006	2007	2008
Number of families permanently in-migrated	1,329families	1,566 families	1,695 families
Total number of people	5,472 person(s)	6,927 person(s)	6,842 person(s)
Total number of female	2,850 person(s)	3,531 person(s)	3,673 person(s)
Number of families permanently out-migrated	1,177 families	1,168 families	1,282 families
Total number of people	4,868 person(s)	5,149 person(s)	5,340 person(s)
Total number of female	2,605 person(s)	2,648 person(s)	2,789 person(s)
Number of families staying temporarily	3,204 families	3,511 families	4,739 families
Total number of people	9,895 person(s)	9,207 person(s)	10,927 person(s)
Total number of female	5,066 person(s)	4,539 person(s)	5,426 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	1%	1%	1%	3,248 persons
Number of people migrated to work, but have uncertain jobs	3%	3%	3%	13,233 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

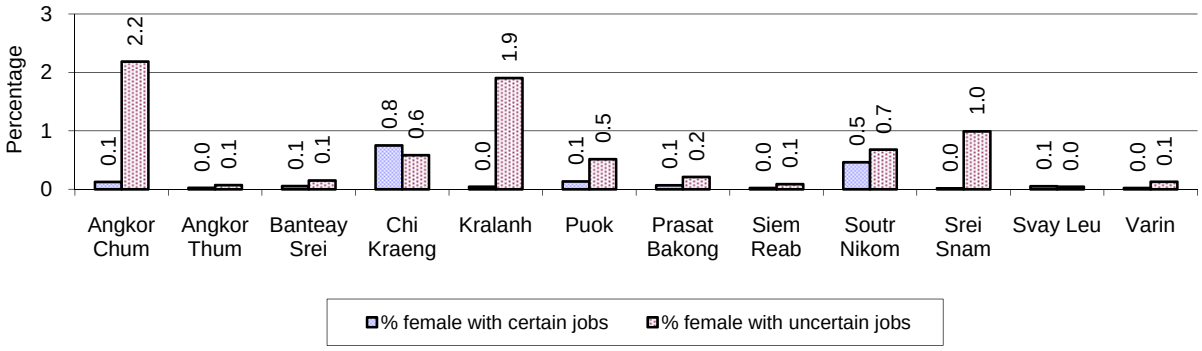


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	1.9%	1.8%	1.8%	16,481 person(s)
Number of female migrants	0.8%	0.8%	0.8%	7,328 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	0.3%	0.4%	0.4%	3,248 person(s)
Number of female migrants with certain jobs	0.2%	0.3%	0.2%	1,943 person(s)
Total number of migrants with uncertain jobs	1.6%	1.4%	1.5%	13,233 person(s)
Number of female migrants with uncertain jobs	0.6%	0.6%	0.6%	5,385 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



***Note:** Calculated as a percentage of the total population of the district*

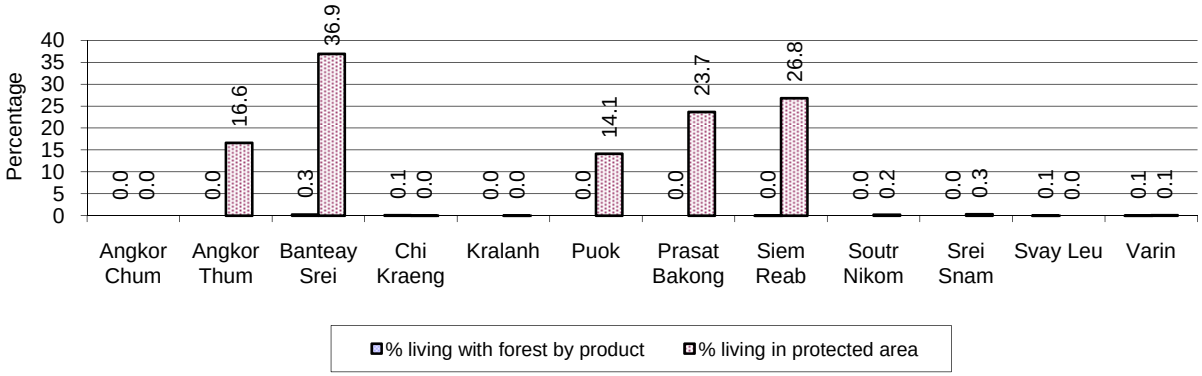
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	60 families
Families living in a protected area	9 %	11 %	11 %	18,559 families
Houses with access to garbage collection service	2 %	2 %	3 %	4,330 families
Families affected by environmental pollution	1 %	1 %	1 %	2,068 families
Families using chemical fertilizer	38 %	38 %	36 %	59,023 families
Families using chemical pesticide	14 %	13 %	12 %	19,960 families

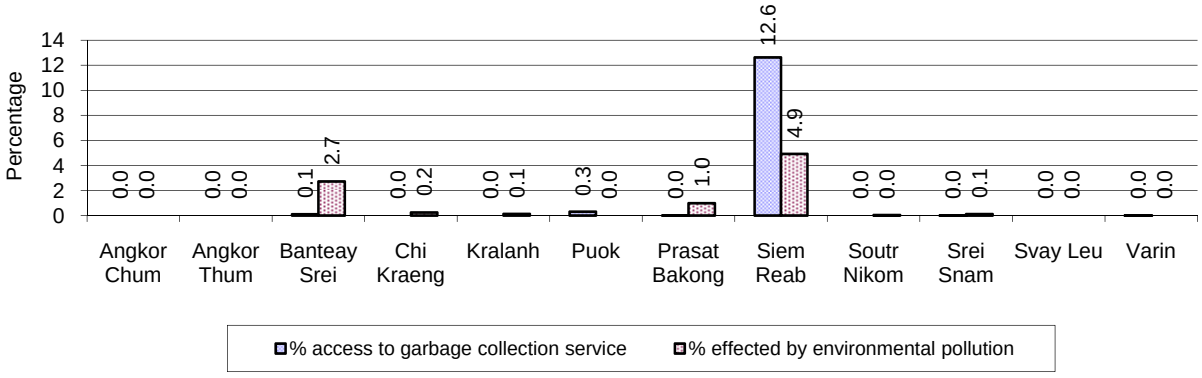
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



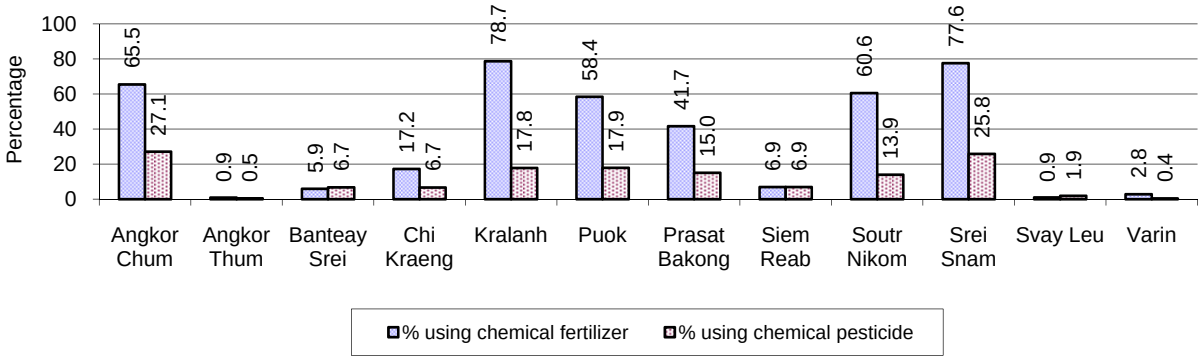
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



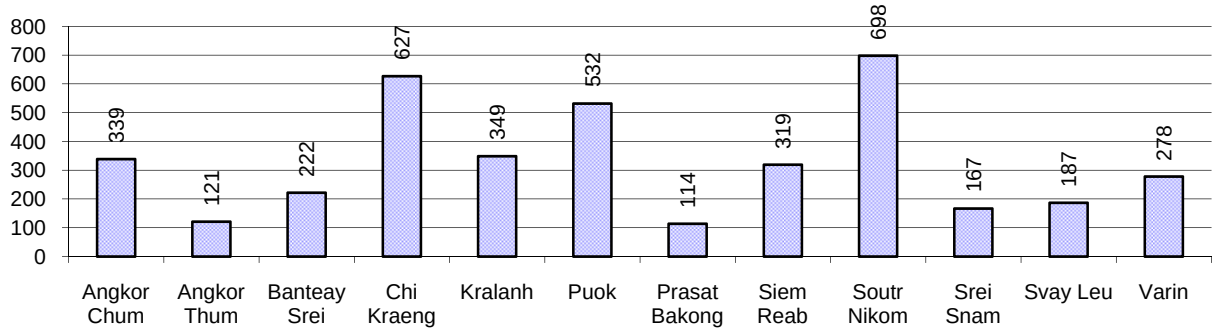
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	13,263 person(s)	14,346 person(s)	14,586 person(s)
Number of unregistered infants the year	3,848 person(s)	4,711 person(s)	3,953 person(s)
Percentage of infants unregistered	29 %	33 %	27 %

9.2 Number of unregistered Infants born in 2008, by District

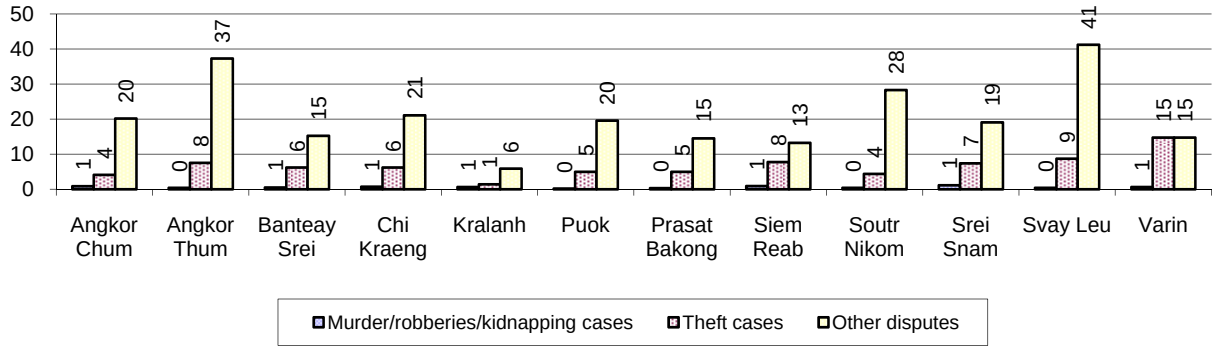


9.3 Registered criminal Cases, 2006-2008

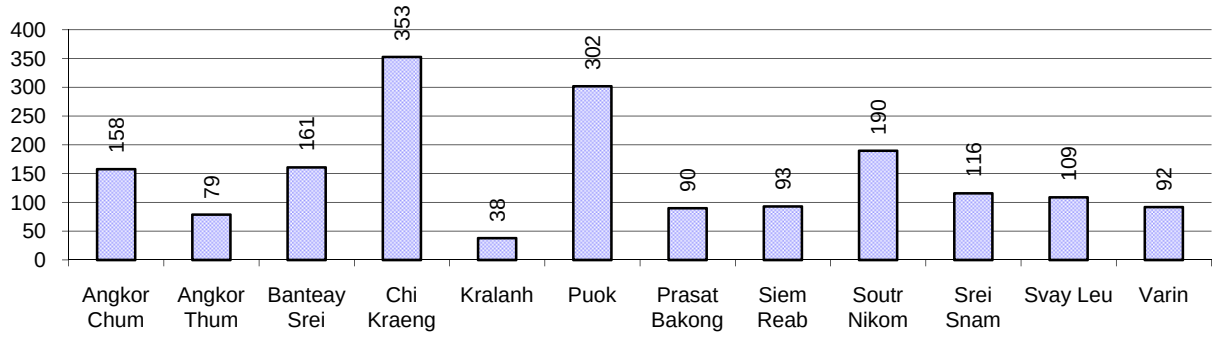
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**53** case(s)	**55** case(s)	**54** case(s)
Theft cases	**669** case(s)	**571** case(s)	**540** case(s)
land dispute cases	**2,039** case(s)	**2,603** case(s)	**1,781** case(s)
Other disputes cases	**2,252** case(s)	**1,868** case(s)	**1,685** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

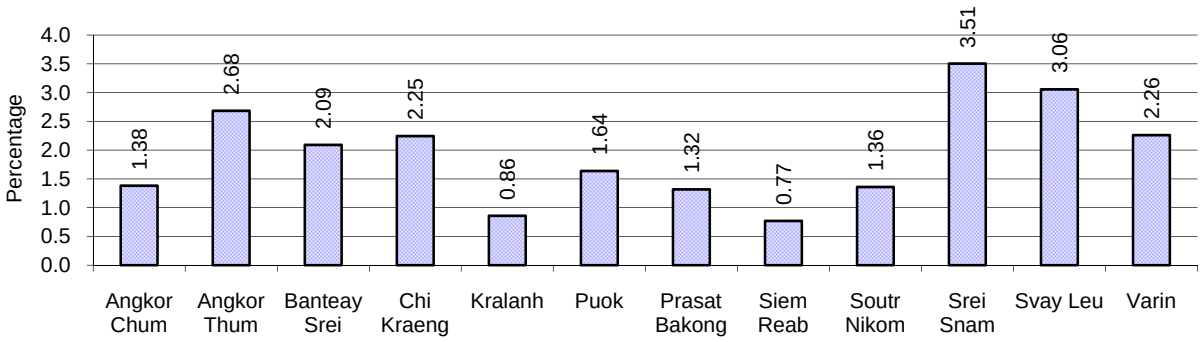


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		3,132 families	3,011 families	2,661 families(s)
% families experiencing domestic violence		2 %	2 %	2 %
Domestic violence cases reported by village chiefs		1,263 case(s)	1,375 case(s)	1,182 case(s)
Type	Physical violence	534 case(s)	686 case(s)	551 case(s)
	Sexual violence	61 case(s)	65 case(s)	24 case(s)
	Mental violence	446 case(s)	395 case(s)	397 case(s)
	Household economic violence	222 case(s)	229 case(s)	210 case(s)
Number of administrative decisions on domestic violence		0 case(s)	654 case(s)	627 case(s)
% of administrative decisions on domestic violence		0 %	48 %	53 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



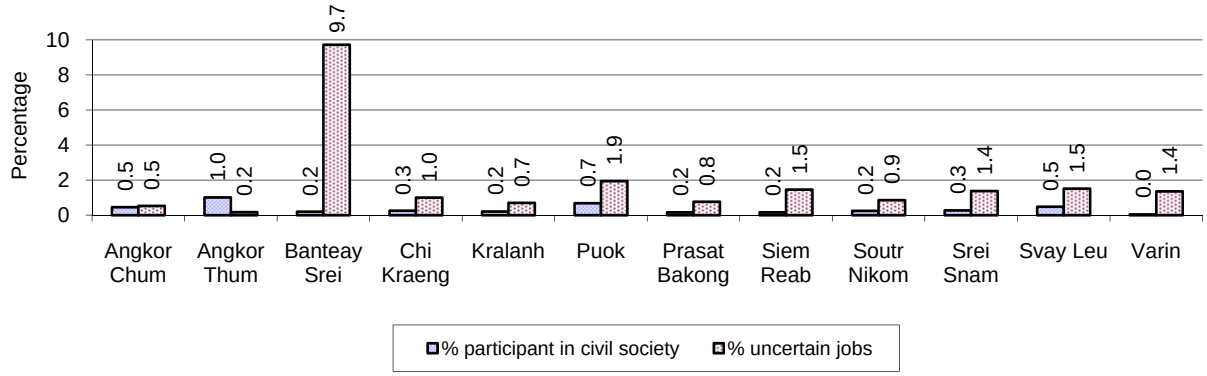
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	1%	1%	1%	5,129 person(s)
Women participating in civil society	0%	0%	0%	2,783 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	3%	4%	3%	12,619 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	2%	2%	2%	6,867 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



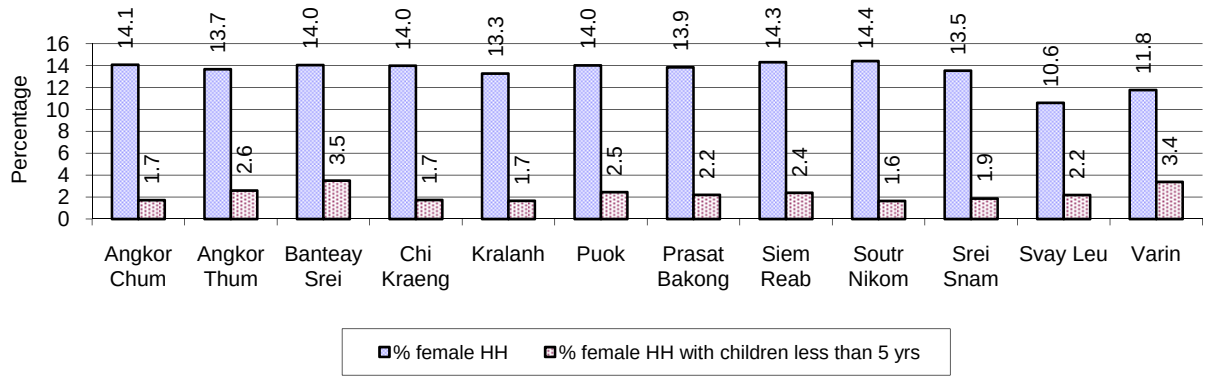
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	14%	14%	14%	22,899 families
Households in which a woman is the family head with children of less than 5 yrs	3%	2%	2%	3,587 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	2 families	10 person(s)	0 families	1 person(s)	0 families	0 person(s)
Kouy	21 families	97 person(s)	159 families	244 person(s)	187 families	485 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	3 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	23 families	100 person(s)	159 families	244 person(s)	187 families	485 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	213 families	1,471 person(s)	223 families	1,506 person(s)	279 families	1,668 person(s)
Vietnamese	344 families	1,208 person(s)	808 families	4,329 person(s)	469 families	1,621 person(s)
Laos	0 families	0 person(s)	1 families	2 person(s)	1 families	1 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District													
		Angkor Chum		Angkor Thum		Banteay Srei		Chi Kraeng		Kralanh		Puok		Prasat Bakong	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic															
Agriculture	Crop cultivation training	8	5	7	4	17	6	23	12	13	8	26	12	21	7
	Livestock health	4	3	5	3	10	5	19	12	9	9	17	13	7	7
	Livestock training	1	1	0	0	4	4	5	5	1	1	1	1	3	3
	Farmer community support	0	0	2	2	0	0	0	0	0	0	1	1	1	1
	Agriculture inputs	9	3	6	3	22	6	18	12	29	10	35	13	9	7
	Fisheries	5	3	2	1	11	6	8	7	12	7	12	7	8	5
Roads	Road infrastructure	0	0	0	0	0	0	0	0	0	0	1	1	0	0
	Road committee	0	0	0	0	0	0	0	0	0	0	1	1	1	1
	Road infrastructure construction	15	7	11	4	13	6	24	11	15	9	32	13	13	7
	Road infrastructure rehabilitation	6	5	3	3	7	5	11	9	10	7	15	11	8	7
Irrigations	Irrigation infrastructure	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Irrigation infrastructure construction	8	5	3	1	3	2	8	7	6	6	17	9	0	0
	Irrigation infrastructure rehabilitation	7	5	6	4	8	4	24	12	21	10	10	8	3	3
Credit	Cash credit	3	3	1	1	2	2	0	0	2	2	10	10	5	5
	Agriculture inputs credit	0	0	1	1	0	0	0	0	1	1	0	0	0	0
	Animal bank	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	Credit management	0	0	0	0	0	0	0	0	2	2	0	0	0	0
Rural economy	Rural market	0	0	0	0	0	0	0	0	0	0	1	1	0	0
	Tourist side	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Others	1	1	0	0	1	1	0	0	0	0	1	1	0	0
Social															
Health	Reproductive health	14	7	6	3	1	1	0	0	20	9	16	10	2	2
	HIV/AIDS	2	2	2	2	1	1	0	0	3	3	2	2	1	1

Sub Sector	Type of Activities	District													
		Angkor Chum		Angkor Thum		Banteay Srei		Chi Kraeng		Kralanh		Puok		Prasat Bakong	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Health campaign	2	2	4	4	5	5	8	7	5	4	4	4	6	5
	Immunization	3	3	4	4	6	6	9	9	9	9	14	9	8	8
	Health service delivery	0	0	0	0	1	1	0	0	0	0	0	0	2	2
	Health capacity building	0	0	0	0	0	0	2	2	1	1	0	0	3	3
	TBA support/training	1	1	1	1	4	3	5	4	4	4	2	2	2	2
	Tuberculosis control	0	0	0	0	2	2	1	1	2	2	0	0	0	0
	Malaria control	0	0	0	0	2	2	2	2	0	0	1	1	0	0
	Dengue fever control	0	0	0	0	2	2	0	0	0	0	3	2	1	1
	Health equity fund	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Health center operation	2	1	3	2	0	0	2	2	0	0	0	0	1	1
	Early child care	0	0	0	0	2	2	0	0	0	0	2	1	1	1
	Child health care	0	0	3	3	1	1	2	2	8	6	3	3	4	4
	Deworming	0	0	0	0	0	0	0	0	1	1	3	3	0	0
	Medical testing	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Domestic sanitation	5	5	5	4	7	6	12	12	7	7	10	10	2	2
	Health infrastructure construction	1	1	1	1	2	2	3	3	1	1	1	1	0	0
	Health infrastructure rehabilitation	0	0	0	0	0	0	0	0	0	0	2	1	0	0
	Water supply	4	3	1	1	4	4	4	4	0	0	6	6	7	6
	Drinking wells/pond construction	12	7	1	1	6	4	16	10	11	7	17	10	7	7
	Drinking wells/pond rehabilitation	2	2	2	1	7	6	6	6	2	2	3	3	6	5
Education	Literacy	2	2	3	2	3	3	5	5	2	2	3	3	3	3
	School building	4	4	4	3	4	3	6	5	9	9	11	10	4	4
	Kindergarten and child care	5	4	5	4	9	6	12	6	0	0	2	2	1	1
	School enrollment	2	2	5	4	10	6	2	2	0	0	6	5	7	6
	School dropout reduction	6	5	3	2	3	3	3	2	0	0	0	0	3	2
	Vocational training	2	2	1	1	1	1	1	1	0	0	7	7	3	3
	Non formal education	2	1	2	1	4	3	0	0	2	2	1	1	1	1
	School capacity building	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	School materials	0	0	2	2	3	2	0	0	0	0	0	0	0	0
	Youth related activities	0	0	0	0	0	0	0	0	0	0	2	2	0	0
Social other	Disabled people	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Relief	0	0	1	1	0	0	0	0	0	0	0	0	0	0
	Culture	0	0	0	0	0	0	0	0	0	0	1	1	0	0

Sub Sector	Type of Activities	District													
		Angkor Chum		Angkor Thum		Banteay Srei		Chi Kraeng		Kralanh		Puok		Prasat Bakong	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Orphan children	0	0	0	0	0	0	1	1	0	0	0	0	0	0
	Vulnerable people	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Religion	1	1	2	2	0	0	0	0	0	0	0	0	0	0
NREM															
NREM education	NREM training	5	4	4	2	12	6	20	11	9	7	23	12	11	6
	NREM campaign	3	3	3	3	0	0	2	2	0	0	10	6	0	0
Natural resource protection	Tree planting	6	6	4	4	7	6	4	4	8	8	11	8	5	5
	Fisheries protection	0	0	1	1	2	2	20	11	9	5	19	8	9	5
	Forestry protection	4	3	5	3	5	3	4	4	1	1	4	3	3	3
	Wildlife/temple protection	0	0	5	3	2	2	2	2	0	0	1	1	1	1
Environmental management	Waste/polustion control	0	0	0	0	0	0	2	1	0	0	3	1	1	1
Administration and Security															
CS Administration	CS capacity building	4	4	2	1	8	4	20	11	14	7	20	9	17	8
	CS planning formulation	0	0	0	0	0	0	0	0	0	0	3	3	0	0
	CS furniture/supplies	3	3	3	3	0	0	2	2	5	5	7	6	6	4
	Land used planning	10	5	8	4	8	6	18	11	6	6	12	8	11	7
Local Security	Local security	0	0	6	3	13	6	10	7	17	10	28	9	7	6
Local Society	Information dissemination	4	4	2	2	3	3	8	8	0	0	5	5	2	2
	Community organization	2	2	0	0	0	0	1	1	0	0	0	0	0	0
Gender															
Gender policy support	Gender mainstreaming	3	3	2	2	0	0	11	11	6	6	13	10	6	6
	Gender capacity building	0	0	3	2	2	2	1	1	1	1	13	8	8	6
	Women and children rights	5	4	3	3	6	4	7	7	2	2	11	11	4	4
	Skill training for women	3	3	0	0	4	4	3	3	7	7	3	3	9	8
Gender legal protection	Domestic violence prevention	7	7	4	4	6	6	15	12	11	10	16	13	7	7
	Anti-trafficking	2	2	0	0	2	2	3	2	5	4	4	4	5	5
	Child protection	1	1	0	0	3	3	0	0	2	2	0	0	0	0

Continue...

Sub Sector	Type of Activities	District										Total	
		Siem Reab		Soutr Nikom		Srei Snam		Svay Leu		Varin			
		Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act
Economic													
Agriculture	Crop cultivation training	16	9	15	7	6	3	4	3	4	3	160	79
	Livestock health	14	9	8	7	9	6	4	4	3	3	109	81
	Livestock training	6	5	6	3	2	2	2	2	2	2	33	29
	Farmer community support	0	0	1	1	3	3	0	0	0	0	8	8
	Agriculture inputs	17	12	11	5	16	6	9	4	12	5	193	86
	Fisheries	8	4	17	9	11	5	2	2	3	2	99	58
Roads	Road infrastructure	0	0	0	0	0	0	1	1	0	0	2	2
	Road committee	2	2	0	0	0	0	0	0	0	0	4	4
	#N/A	37	12	21	10	18	6	5	3	16	5	220	93
	#N/A	14	10	12	9	5	4	4	4	4	3	99	77
Irrigations	Irrigation infrastructure	0	0	0	0	0	0	1	1	0	0	1	1
	#N/A	3	3	10	7	7	5	7	4	11	5	83	54
	#N/A	17	11	12	7	8	5	7	5	1	1	124	75
Credit	Cash credit	6	6	2	2	0	0	1	1	1	1	33	33
	Agriculture inputs credit	0	0	1	1	1	1	1	1	1	1	6	6
	Animal bank	0	0	0	0	0	0	1	1	0	0	2	2
	Credit management	0	0	0	0	1	1	0	0	0	0	3	3
Rural economy	Rural market	1	1	0	0	0	0	0	0	2	2	4	4
	Tourist side	1	1	0	0	0	0	0	0	0	0	1	1
	Others	6	5	2	1	1	1	0	0	1	1	13	11
Social													
Health	Reproductive health	5	4	3	3	6	3	0	0	3	2	76	44
	HIV/AIDS	4	3	1	1	3	3	2	2	0	0	21	20
	Health campaign	12	8	4	4	5	4	1	1	3	2	59	50
	Immunization	14	12	8	6	9	6	3	3	1	1	88	76
	Health service delivery	2	2	0	0	0	0	0	0	0	0	5	5
	Health capacity building	0	0	1	1	0	0	0	0	0	0	7	7
	TBA support/training	3	3	5	5	0	0	1	1	0	0	28	26
	Tuberculosis control	0	0	0	0	0	0	0	0	0	0	5	5
	Malaria control	1	1	0	0	0	0	1	1	4	3	11	10
	Dengue fever control	1	1	0	0	0	0	0	0	0	0	7	6
	Health equity fund	4	4	1	1	0	0	0	0	0	0	5	5

Sub Sector	Type of Activities	District										Total	
		Siem Reab		Soutr Nikom		Srei Snam		Svay Leu		Varin			
		Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act
	Health center operation	0	0	0	0	0	0	1	1	0	0	9	7
	Early child care	0	0	0	0	0	0	0	0	0	0	5	4
	Child health care	4	4	2	2	0	0	3	3	1	1	31	29
	Deworming	0	0	0	0	0	0	0	0	0	0	4	4
	Medical testing	1	1	0	0	0	0	0	0	0	0	1	1
	Domestic sanitation	3	3	8	8	7	6	3	3	5	5	74	71
	#N/A	2	2	1	1	1	1	2	2	2	2	17	17
	#N/A	0	0	0	0	0	0	0	0	0	0	2	1
	#N/A	9	6	3	3	2	2	2	2	3	2	45	39
	#N/A	4	3	8	6	13	6	5	4	6	3	106	68
	#N/A	2	2	8	8	6	4	3	2	2	1	49	42
Education	Literacy	6	4	2	2	1	1	0	0	6	4	36	31
	School building	9	8	13	10	11	6	4	4	2	2	81	68
	Kindergarten and child care	8	5	0	0	4	3	1	1	2	2	49	34
	School enrollment	7	7	4	3	3	2	4	3	4	3	54	43
	School dropout reduction	12	10	1	1	0	0	1	1	1	1	33	27
	Vocational training	8	6	4	4	0	0	0	0	1	1	28	26
	Non formal education	0	0	0	0	0	0	0	0	0	0	12	9
	School capacity building	1	1	0	0	0	0	0	0	1	1	3	3
	School materials	0	0	0	0	2	1	0	0	0	0	7	5
	Youth related activities	0	0	0	0	0	0	0	0	0	0	2	2
Social other	Disabled people	1	1	2	1	0	0	0	0	1	1	4	3
	Relief	1	1	0	0	0	0	0	0	0	0	2	2
	Culture	1	1	0	0	0	0	0	0	0	0	2	2
	Orphan children	2	2	0	0	0	0	0	0	0	0	3	3
	Vulnerable people	5	3	0	0	0	0	2	1	0	0	7	4
	Religion	0	0	0	0	0	0	0	0	0	0	3	3
NREM													
NREM education	NREM training	13	8	8	6	12	5	7	5	5	4	129	76
	NREM campaign	8	4	0	0	1	1	0	0	0	0	27	19
Natural resource protection	Tree planting	7	6	5	5	6	5	3	3	2	1	68	61
	Fisheries protection	6	4	9	3	6	6	0	0	6	4	87	49
	Forestry protection	2	2	5	5	4	3	5	2	4	4	46	36
	Wildlife/temple protection	1	1	3	3	3	2	2	1	0	0	20	16

Sub Sector	Type of Activities	District										Total	
		Siem Reab		Soutr Nikom		Srei Snam		Svay Leu		Varin			
		Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act
Environmental management	Waste/polustion control	16	8	0	0	0	0	0	0	1	1	23	12
Administration and Security													
CS Administration	CS capacity building	20	13	8	4	6	4	4	3	5	4	128	72
	CS planning formulation	1	1	0	0	0	0	0	0	0	0	4	4
	CS furniture/supplies	10	6	4	3	0	0	9	4	6	3	55	39
	Land used planning	14	9	7	4	9	4	4	2	8	5	115	71
Local Security	Local security	30	11	15	9	14	5	3	3	1	1	144	70
Local Society	Information dissemination	7	4	4	4	0	0	2	2	3	3	40	37
	Community organization	0	0	3	1	0	0	0	0	3	3	9	7
Gender													
Gender policy support	Gender mainstreaming	8	8	3	3	0	0	5	4	2	2	59	55
	Gender capacity building	19	12	2	2	2	2	2	2	1	1	54	39
	Women and children rights	6	6	5	4	1	1	1	1	3	3	54	50
	Skill training for women	8	7	5	4	3	2	6	4	3	3	54	48
Gender legal protection	Domestic violence prevention	14	13	10	10	8	6	3	3	3	3	104	94
	Anti-trafficking	3	3	4	4	2	2	1	1	0	0	31	29
	Child protection	0	0	3	3	3	2	0	0	0	0	12	11

Continue...

Sub Sector	Type of Activities	District										Total	
		Siem Reab		Soutr Nikom		Srei Snam		Svay Leu		Varin			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic													
Agriculture	Crop cultivation training	16	9	15	7	6	3	4	3	4	3	160	79
	Livestock health	14	9	8	7	9	6	4	4	3	3	109	81
	Livestock training	6	5	6	3	2	2	2	2	2	2	33	29
	Farmer community support	0	0	1	1	3	3	0	0	0	0	8	8
	Agriculture inputs	17	12	11	5	16	6	9	4	12	5	193	86
	Fisheries	8	4	17	9	11	5	2	2	3	2	99	58
Roads	Road infrastructure	0	0	0	0	0	0	1	1	0	0	2	2
	Road committee	2	2	0	0	0	0	0	0	0	0	4	4
	Road infrastructure construction	37	12	21	10	18	6	5	3	16	5	220	93
	Road infrastructure rehabilitation	14	10	12	9	5	4	4	4	4	3	99	77
Irrigations	Irrigation infrastructure	0	0	0	0	0	0	1	1	0	0	1	1
	Irrigation infrastructure construction	3	3	10	7	7	5	7	4	11	5	83	54

Sub Sector	Type of Activities	District										Total	
		Siem Reab		Soutr Nikom		Srei Snam		Svay Leu		Varin			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Irrigation infrastructure rehabilitation	17	11	12	7	8	5	7	5	1	1	124	75
Credit	Cash credit	6	6	2	2	0	0	1	1	1	1	33	33
	Agriculture inputs credit	0	0	1	1	1	1	1	1	1	1	6	6
	Animal bank	0	0	0	0	0	0	1	1	0	0	2	2
	Credit management	0	0	0	0	1	1	0	0	0	0	3	3
Rural economy	Rural market	1	1	0	0	0	0	0	0	2	2	4	4
	Tourist side	1	1	0	0	0	0	0	0	0	0	1	1
	Others	6	5	2	1	1	1	0	0	1	1	13	11
Social													
Health	Reproductive health	5	4	3	3	6	3	0	0	3	2	76	44
	HIV/AIDS	4	3	1	1	3	3	2	2	0	0	21	20
	Health campaign	12	8	4	4	5	4	1	1	3	2	59	50
	Immunization	14	12	8	6	9	6	3	3	1	1	88	76
	Health service delivery	2	2	0	0	0	0	0	0	0	0	5	5
	Health capacity building	0	0	1	1	0	0	0	0	0	0	7	7
	TBA support/training	3	3	5	5	0	0	1	1	0	0	28	26
	Tuberculosis control	0	0	0	0	0	0	0	0	0	0	5	5
	Malaria control	1	1	0	0	0	0	1	1	4	3	11	10
	Dengue fever control	1	1	0	0	0	0	0	0	0	0	7	6
	Health equity fund	4	4	1	1	0	0	0	0	0	0	5	5
	Health center operation	0	0	0	0	0	0	1	1	0	0	9	7
	Early child care	0	0	0	0	0	0	0	0	0	0	5	4
	Child health care	4	4	2	2	0	0	3	3	1	1	31	29
	Deworming	0	0	0	0	0	0	0	0	0	0	4	4
	Medical testing	1	1	0	0	0	0	0	0	0	0	1	1
	Domestic sanitation	3	3	8	8	7	6	3	3	5	5	74	71
	Health infrastructure construction	2	2	1	1	1	1	2	2	2	2	17	17
	Health infrastructure rehabilitation	0	0	0	0	0	0	0	0	0	0	2	1
	Water supply	9	6	3	3	2	2	2	2	3	2	45	39
	Drinking wells/pond construction	4	3	8	6	13	6	5	4	6	3	106	68
	Drinking wells/pond rehabilitation	2	2	8	8	6	4	3	2	2	1	49	42
Education	Literacy	6	4	2	2	1	1	0	0	6	4	36	31
	School building	9	8	13	10	11	6	4	4	2	2	81	68
	Kindergarten and child care	8	5	0	0	4	3	1	1	2	2	49	34

Sub Sector	Type of Activities	District										Total	
		Siem Reab		Soutr Nikom		Srei Snam		Svay Leu		Varin			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	School enrollment	7	7	4	3	3	2	4	3	4	3	54	43
	School dropout reduction	12	10	1	1	0	0	1	1	1	1	33	27
	Vocational training	8	6	4	4	0	0	0	0	1	1	28	26
	Non formal education	0	0	0	0	0	0	0	0	0	0	12	9
	School capacity building	1	1	0	0	0	0	0	0	1	1	3	3
	School materials	0	0	0	0	2	1	0	0	0	0	7	5
	Youth related activities	0	0	0	0	0	0	0	0	0	0	2	2
Social other	Disabled people	1	1	2	1	0	0	0	0	1	1	4	3
	Relief	1	1	0	0	0	0	0	0	0	0	2	2
	Culture	1	1	0	0	0	0	0	0	0	0	2	2
	Orphan children	2	2	0	0	0	0	0	0	0	0	3	3
	Vulnerable people	5	3	0	0	0	0	2	1	0	0	7	4
	Religion	0	0	0	0	0	0	0	0	0	0	3	3
NREM													
NREM education	NREM training	13	8	8	6	12	5	7	5	5	4	129	76
	NREM campaign	8	4	0	0	1	1	0	0	0	0	27	19
Natural resource protection	Tree planting	7	6	5	5	6	5	3	3	2	1	68	61
	Fisheries protection	6	4	9	3	6	6	0	0	6	4	87	49
	Forestry protection	2	2	5	5	4	3	5	2	4	4	46	36
	Wildlife/temple protection	1	1	3	3	3	2	2	1	0	0	20	16
Environmental management	Waste/polustion control	16	8	0	0	0	0	0	0	1	1	23	12
Administration and Security													
CS Administration	CS capacity building	20	13	8	4	6	4	4	3	5	4	128	72
	CS planning formulation	1	1	0	0	0	0	0	0	0	0	4	4
	CS furniture/supplies	10	6	4	3	0	0	9	4	6	3	55	39
	Land used planning	14	9	7	4	9	4	4	2	8	5	115	71
Local Security	Local security	30	11	15	9	14	5	3	3	1	1	144	70
Local Society	Information dissemination	7	4	4	4	0	0	2	2	3	3	40	37
	Community organization	0	0	3	1	0	0	0	0	3	3	9	7
Gender													
Gender policy support	Gender mainstreaming	8	8	3	3	0	0	5	4	2	2	59	55
	Gender capacity building	19	12	2	2	2	2	2	2	1	1	54	39
	Women and children rights	6	6	5	4	1	1	1	1	3	3	54	50
	Skill training for women	8	7	5	4	3	2	6	4	3	3	54	48

Sub Sector	Type of Activities	District										Total	
		Siem Reab		Soutr Nikom		Srei Snam		Svay Leu		Varin			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Gender legal protection	Domestic violence prevention	14	13	10	10	8	6	3	3	3	3	104	94
	Anti-trafficking	3	3	4	4	2	2	1	1	0	0	31	29
	Child protection	0	0	3	3	3	2	0	0	0	0	12	11

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels											
	Angkor Chum	Angkor Thum	Banteay Srei	Chi Kraeng	Kralanh	Puok	Prasat Bakong	Siem Reab	Soutr Nikom	Srei Snam	Svay Leu	Varin
Agriculture						4.20						
Domestic Sanitation				14.03					2.90			
Education				10.10	4.64		146.13	35.57	137.05		33.70	
Health				14.30			3.91					
Irrigation	15.10	31.95	79.19	132.81	28.65	68.09	5.60	176.24	159.20		127.97	23.91
Rural Domestic Water Supplies			20.40	243.56		103.90			108.80		221.59	94.22
Rural Transport	709.75	406.52	644.63	1,272.35	1,153.97	1,562.32	730.84	1,727.46	1,048.64	680.95	206.70	465.08

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Angkor Chum	2007	Rehabilitate dam of Tram Chhneang	Inter-commune	8,240.00		
Angkor Chum	2007	Construct water gate	Inter-commune	11,690.00		
Angkor Chum	2008	Dam rehabilitation of Tramchhneang	Inter-commune	10,170.00		
Angkor Chum	2008	Water gate construction	Inter-commune	9,800.00		
Angkor Thom	2007	Construct water gate	Inter-commune	2,350.00		
Angkor Thom	2008	Canal rehabilitation	Inter-commune	9,600.00	1200m	3 communes
Banteay Srey	2007	Repair dam 345m	Inter-commune	6,814.00		
Banteay Srey	2008	Dam rehabilitation	Inter-commune	4,770.00	225m	3 communes
Banteay Srey	2008	Canal rehabilitation	Inter-commune	15,390.00	1500m	3 communes
Chi Kreng	2007	Repair dam 35m	Inter-commune	7,630.00		
Chi Kreng	2007	Construct dam slopes	Inter-commune	9,320.00		
Chi Kreng	2008	Dam rehabilitation	Inter-commune	7,207.00	689m	4 communes
Chi Kreng	2008	Dam protection system	Inter-commune	12,594.00	1 place	4 communes
Chi Kreng	2008	Water gate rehabilitation	Inter-commune	440.00	1 place	4 communes
Kralanh	2007	Repair canal with 1600m	Inter-commune	12,700.00		
Kralanh	2007	Repair dam with 240m	Inter-commune	4,235.00		
Kralanh	2008	Water gate (box culvert)	Inter-commune	5,068.00	1 place	2 communes
Kralanh	2008	Canal rehabilitation	Inter-commune	14,970.00	150m	4 communes
Prasat Bakong	2007	Repair canal with 4000m	Inter-commune	8,400.00		
Prasat Bakong	2007	Repair water gates	Inter-commune	830.00		
Prasat Bakong	2007	Repair water gates and canal	Inter-commune	3,767.00		
Prasat Bakong	2008	Spillway construction	Inter-commune	1,600.00	1 place	2 communes
Prasat Bakong	2008	Double pipe culvert with gate (Kantreang)	Inter-commune	1,700.00	1 place	2 communes
Prasat Bakong	2008	Water gate construction	Inter-commune	1,780.00	1 place	2 communes
Prasat Bakong	2008	Dam rehabilitation	Inter-commune	4,980.00	400m	2 communes
Prasat Bakong	2008	Canal rehabilitation	Inter-commune	510.00	150m	2 communes
Prasat Bakong	2008	Box culvert with gate	Inter-commune	4,200.00	1 place	3 communes

District	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Prasat Bakong	2008	Double pipe culvert with gate (Mean Chey)	Inter-commune	2,090.00	1 place	3 communes
Sotr Nikum	2006	Laterite road	Inter-communnes	11,744.00		
Sotr Nikum	2007	Repair dam and water gate and canal	Inter-commune	19,650.00		
Sotr Nikum	2008	Water gate construction	Inter-commune	7,282.00	1 place	4 communes
Sotr Nikum	2008	Water gate rehabilitation	Inter-commune	2,264.00	2 place	4 commnues
Sotr Nikum	2008	Dam rehabilitation	Inter-commune	10,354.00	2800m	4 communes
Srey Snam	2007	Rehabilitate canal with 2000m	Inter-commune	6,400.00		
Srey Snam	2007	Repair water reservoir of Trapeang Thom	Inter-commune	5,995.00		
Srey Snam	2008	Dam rehabilitation of Spean Khmeng	Inter-commune	16,256.00	200m	5 communes
Srey Snam	2008	Canal slope construction	Inter-commune	3,994.00	100m	5 communes
Svay Leu	2007	Repair dam and water gate	Inter-commune	19,203.00		
Svay Leu	2008	Dam rehabilitation	Inter-commune	18,650.00	336.5m	2 communes
Varin	2007	Rehabilitate dam for irrigation 7 places	Inter-commune	9,480.00		
Varin	2007	Repair water way 1 place	Inter-commune	1,820.00		
Varin	2008	Dam rehabilitation of Thnot canal	Inter-commune	1,136.00	40m	2 communes
Varin	2008	Dam rehabilitation of Obaydos	Inter-commune	378.00	19m	2 communes
Varin	2008	Dam rehabilitation of Otamark	Inter-commune	1,253.00	25m	2 communes
Varin	2008	Dam construction of Okokkhmouch	Inter-commune	4,620.00	650m	2 communes
Varin	2008	Dam construction of Oka	Inter-commune	4,388.00	45m	2 communes
Varin	2008	Spillway construction of Oka	Inter-commune	2,404.00	1 place	2 communes
Varin	2008	Spillway construction of Obaydamneub	Inter-commune	1,970.00	1 place	2 communes

13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Angkor Chum	Canal diging	WRM	PMC	$20,250.00	1500m	5,794	3,448	80%	On going
Angkor Thom	Canal rehabilitation	WRM	PMC	$13,820.00	1300m	5,579	3,145	0%	Bid already
Angkor Thom	Dam repair	WRM	PMC	$4,500.00	300m	5,579	3,145	0%	Bid already
Banteay Srei	Canal rehabilitation and water gate construction	WRM	PMC	$17,550.00	2200m	47,377	10,164	50%	On going
Banteay Srei	Dam repair	WRM	PMC	$2,517.00	50m	11,836	5,774	50%	On going
Chi Kraeng	Canal rehabilitation	WRM	PMC	$5,785.00	190m	47,576	24,221	100%	In warranty period of 6 months
Chi Kraeng	Water gate construction	WRM	PMC	$14,200.00	1 place	50,399	25,426	0%	On going
Kralanh	O Ombel canal rehabilitation	WRM	PMC	$10,175.00	915m	13,312	6,761	0%	Schedule to bid in July
Kralanh	Double box culverts with water gate	WRM	PMC	$10,075.00	1 place	13,312	6,761	0%	Schedule to bid in July
Prasat Bakong	Canal diging	WRM	PMC	$9,988.00	2000m	3,045	1,900	50%	On going
Soutr Nikum	78 Dam repair	WRM	PMC	$20,249.00	2965m	44,519	15,072	80%	On going
Srei Snam	Kon Lorng Tro canal rehabilitation	WRM	PMC	$5,000.00	1000m	16,039	9,882	0%	Propose to change the project because of land problem
Srei Snam	Cherng Krus canal rehabilitation	WRM	PMC	$8,250.00	1650m	9,738	4,367	0%	Propose to change the project because of land problem
Srei Snam	Spean Kmang dam repair	WRM	PMC	$7,000.00	1000m	19,848	10,087	40%	On going
Svay Leu	New dam construction	WRM	PMC	$7,100.00	315m	26,111	13,166	0%	
Svay Leu	O Da dam repair	WRM	PMC	$3,200.00	12m			0%	

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
						26,111	13,166		
Svay Leu	Dam repair	WRM	PMC	$3,500.00	150m	26,111	13,166	0%	
Svay Leu	Canal rehabilitation	WRM	PMC	$1,800.00	200m	15,077	7,414	0%	
Svay Leu	Water gate construction	WRM	PMC	$3,500.00	2 places	15,077	7,414	0%	
Varin	Dam rehabilitation of Thnot canal	WRM	PMC	$4,000.00	80m	909	481	0%	Bidding already
Varin	Spillway construction of Thnort canal	WRM	PMC	$7,500.00	1 place	909	481	0%	Bidding already
Varin	O Kok Kmorch dam construction	WRM	PMC	$6,000.00	300m	870	450	0%	Bidding already
Varin	O Kok Kmorch spillway	WRM	PMC	$2,750.00	1 place	870	450	0%	Bidding already

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Angkor Chum	2007	Dissemination on land law and construction law	District Land	2,160.00		
Angkor Chum	2007	Selection and training on agri diversification system	District Agri	1,001.00		
Angkor Chum	2007	Demonstration on agri diversification system	District Agri	1,367.00		
Angkor Chum	2007	Organize farmer school Day and M&E	District Agri	1,682.00		
Angkor Chum	2007	Training water user communities	District WRM	540.00		
Angkor Chum	2008	Rice production	District AGRI	1,641.00	5 communes	60 families
Angkor Chum	2008	Integrated framing system	District AGRI	1,565.00	2 communes	10 families
Angkor Chum	2008	Village VET training	District AGRI	2,344.00	3 commues	12 person
Angkor Chum	2008	Establish community water user groups	District WRM	834.00	1 commune	1 community
Angkor Chum	2008	Strengthen community water user groups	District WRM	366.00	1 commune	1 community

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Angkor Thom	2007	Strenghten community forestry	Forestry Admin	2,700.00		
Angkor Thom	2007	Disseminate forestry law	Forestry Admin	3,200.00		
Angkor Thom	2007	Disseminate fishery violation law	District Agri	1,656.00		
Angkor Thom	2007	Disseminate land law	District Land	1,556.00		
Angkor Thom	2007	Eco tourism community	Commune chiefs	15,488.00		
Angkor Thom	2008	Strengthen cultural toursim community	District Culture	13,460.00	4 communes	2 Groups
Angkor Thom	2008	Cultural toursim community	Community	1,940.00	4 communes	4 Groups
Angkor Thom	2008	Animal vaccination and parasite prevention	District AGRI	1,600.00	4 communes	2 Groups
Banteay Srey	2007	Training on breed cow raising and provide breed cows	District Agri	11,760.00		
Banteay Srey	2007	Training on compost making and building compost huts	District Agri	2,839.50		
Banteay Srey	2007	Demonstration on rice cultivation through natural way	District Agri	2,118.50		
Banteay Srey	2007	Training on pig raising	District Agri	882.00		
Banteay Srey	2007	Dissemiante law on clearing new land and forestry crime	Forestry Admin	860.00		
Banteay Srey	2007	Controlling illegal forest activities	Forestry Admin	240.00		
Banteay Srey	2007	Dissemniation on land law	District Land	800.00		
Banteay Srey	2008	Intensified farming through natural way	District AGRI	2,780.00	2 communes	3 Groups
Banteay Srey	2008	Diversified agriculture through natural way	District AGRI	1,200.00	6 communes	6 Groups
Banteay Srey	2008	Home gardening	District AGRI	2,770.00	6 communes	6 Groups
Chi Kreng	2007	Crack down illegal fishing activities	District Agri	2,773.00		
Chi Kreng	2007	Strengthen community forestry	District Agri	360.00		
Chi Kreng	2007	Strengthen management of fish breeding places	District Agri	1,440.00		
Chi Kreng	2007	Strengthen management of flooded forest communities	District Agri	2,260.00		
Chi Kreng	2007	Dissemination on land law	District Land	1,350.00		
Chi Kreng	2008	Strengthen fishery community and fish breed conservation	District AGRI	2,000.00	6 communes	2 places
Chi Kreng	2008	Training on diversifired agriculture to farmers	District AGRI	4,750.00	12 communes	12 places
Kralanh	2007	Training on sow raising and building pen	District Agri	2,112.00		
Kralanh	2007	Selection of farmers and training on agronomy	District Agri	3,263.00		
Kralanh	2007	Organize farmer school Day	District Agri	1,371.00		
Kralanh	2008	Rice production	District AGRI	4,148.00	3 commues	48 families
Kralanh	2008	Family pig raising	District AGRI	2,602.00	4 communes	8 families
Prasat Bakong	2007	Fruit tree plantation	District Agri	1,074.00		

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Prasat Bakong	2007	Build compost huts	District Agri	1,390.00		
Prasat Bakong	2007	Dissemination on flooded forest law	District Agri	1,464.00		
Prasat Bakong	2007	Controlling illegal fishing activities	District Agri	153.00		
Prasat Bakong	2007	Birds (Braveuk) conservation	District Agri	2,775.00		
Prasat Bakong	2007	Dissemination on community forestry law	District Agri	244.00		
Prasat Bakong	2007	Dissemination on land law	District Environment	66.00		
Prasat Bakong	2008	Improvement of soil through cow raising	District AGRI	7,691.00	8 communes	8 Groups
Prasat Bakong	2008	Intensified farming through natural way	District AGRI	1,172.00	8 communes	8 Groups
Sotr Nikum	2006	Illegal fishing controls	Agriculture department	4,200.00		
Sotr Nikum	2006	Land law educations	Land management department	1,200.00		
Sotr Nikum	2007	Dissemination on fishery law	District Agri	1,550.00		
Sotr Nikum	2007	Controlling illegal fishing activities	District Agri	925.00		
Sotr Nikum	2007	Dissemination on environment law	District Environment	541.50		
Sotr Nikum	2007	Build tree nurseries and distribute trees	Forestry Admin	1,341.00		
Sotr Nikum	2007	Training on agri technique and agri diversification	District Agri	1,192.50		
Sotr Nikum	2007	Dissemination on land law	District Land	1,210.00		
Sotr Nikum	2008	Natural fish production and conservation	District Fishery	2,865.00	10 communes	1 Place
Sotr Nikum	2008	Community forestry	District Forestry Admin	1,100.00	10 communes	4 Places
Sotr Nikum	2008	Diversified agriculture system	District AGRI	2,785.00	4 communes	4 Places
Srey Snom	2007	Disseminate land law	District Land	360.00		
Srey Snom	2007	Training on compost making	District Agri	1,050.00		
Srey Snom	2007	Dissemination on intensive agriculture system	District Agri	420.00		
Srey Snom	2007	Soil improvement through cattle raising	District Agri	11,000.00		
Srey Snom	2008	Intensified rice farming	District AGRI	1,923.00	3 commues	50 families
Srey Snom	2008	Home gardening	District AGRI	637.00	6 communes	45 families
Srey Snom	2008	Strengthen cow breed raising groups	District AGRI	540.00	6 communes	50 families

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Srey Snom	2008	Strengthen community forestry of Kokkhpos	Sangat Forestry Admin	3,650.00	1 commune	1 community
Svay Leu	2007	Dissemniation on environment law	District Environment	313.00		
Svay Leu	2007	Dissemniation on wildlife hunting law	Forestry Admin	385.00		
Svay Leu	2007	Dissemination on land law	District Land	272.50		
Svay Leu	2007	Training on cattle raising and feeding	District Agri	87.00		
Svay Leu	2007	Training on fruit tree planting	District Agri	575.50		
Svay Leu	2007	Training on compost making	District Agri	87.00		
Svay Leu	2007	Soil improvement through cattle raising	District Agri	5,100.00		
Svay Leu	2007	Provide fruit trees	District Agri	126.00		
Svay Leu	2008	Animal raising demos	District AGRI	5,263.00	4 communes	4 times
Svay Leu	2008	Diversified farming system	District AGRI	1,230.00	2 communes	2 Groups
Svay Leu	2008	Extension on animal production and health	District AGRI	507.00	2 communes	2 Groups
Varin	2007	Fish raising and demonstration	District Agri	1,300.00		
Varin	2007	Training and demonstration on pig raising	District Agri	1,500.00		
Varin	2007	Training and demonstration on cattle raising	District Agri	1,500.00		
Varin	2007	Training on hadicraft processing	District Agri	700.00		
Varin	2007	Training and providing fruit trees	District Agri	2,500.00		
Varin	2007	Selection of farmers and training on agri diversification	District Agri	645.00		
Varin	2007	Demonstration on agri diversification	District Agri	1,035.00		
Varin	2007	Exchange visits on agri experience	District Agri	520.00		
Varin	2007	Intensive rice cultivation	District Agri	1,748.00		
Varin	2007	Farmer school Day	District Agri	552.00		
Varin	2007	Home gardening, training and dgging pond	District Agri	1,400.00		
Varin	2007	Dissemiantion on land law	District Land	1,000.00		
Varin	2007	Establish community forestry	District Environment	2,600.00		
Varin	2008	Establish community forestry of Chankran Roy	Sangat Forestry Admin	2,200.00	5 communes	1 community

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Varin	2008	Bamboo plantation along dam	District AGRI	250.00	2 communes	200 clumps
Varin	2008	Intensified farming	District AGRI	2,504.00	5 communes	80 families
Varin	2008	Fruit trees and home gardening	District AGRI	1,500.00	3 commues	50 families
Varin	2008	Strengthen cow raising groups	District AGRI	144.00	1 commune	9 families
Varin	2008	Strengthen craft processing groups	District AGRI	152.00	1 commune	20 families

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Angkor Chum	Rice production training	AGR	Agriculture Office	$2,000.00	70 families	352	140	60%	On going
Angkor Chum	Strengthen the community forestry of Bos Penh	AGR	Forestry Admin	$3,900.00	1 community	7,517	4,135	15%	On going
Angkor Chum	Strengthen the farmer water users community	WRM	WRM Office	$850.00	1 community	2,350	1,620	0%	Not yet on time to process
Angkor Thom	Strengthen the cultural tourism community	TOU	Culture Office	$6,000.00	1 place	22,459	11,544	0%	
Angkor Thom	System of rice intensification	AGR	Agriculture Office	$2,000.00	3 places	150	78	90%	On going
Angkor Thom	Training and demos on compost making technique	AGR	Agriculture Office	$680.00	4 course	45	30	100%	On going
Banteay Srei	Integrated farming system training	AGR	Agriculture Office	$6,750.00	1 course	375	330	23%	On going
Chi Kreng	Fish breed conservation	AGR	Fisheries Admin	$6,750.00	1 place	3,250	1,856	50%	On going
Kralanh	Rice production training	AGR	Agriculture Office	$3,916.00	50 families	270	126	30%	On going
Kralanh	Family pig raising	AGR	Agriculture Office	$2,145.00	16 families	91	48	15%	On going
Kralanh	Establish farmer water users community of Muk Chik Dam	WRM	WRM Office	$689.00	1 community	5,246	2,741	10%	On going
Prasat Bakong	Integrated farming system training	AGR	Agriculture Office	$3,116.86	1 course	360	200	30%	On going
Prasat Bakong	Land improvement through cow breed raising	AGR	Agriculture Office	$6,907.00	21 heads	525	300	30%	On going
Sotr Nikum	Fisheries production and	AGR	Agriculture Office	$4,000.00	1 place	701	300	0%	

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
	conservation								
Sotr Nikum	Strengthen the community forestry	AGR	Agriculture Office	$1,200.00	4 places	23,510	12,066	50%	On going
Sotr Nikum	Demonstration on system of rice intensification	AGR	Agriculture Office	$1,550.00	9 courses	794	484	20%	On going
Srei Snam	System of rice intensification	AGR	Agriculture Office	$1,923.00	50 families	477	162	40%	On going
Srei Snam	Strengthen cow breed raising community	AGR	Agriculture Office	$577.00	50 families	316	172	0%	
Srei Snam	Strengthen the community forestry of Prey Phlung	AGR	Forestry Admin	$4,250.00	1 community	8,375	4,606	40%	On going
Svay Leu	Animal raising technique training	AGR	Agriculture Office	$830.00	10 courses	150	70	5%	On going
Svay Leu	Integrated farming system training	AGR	Agriculture Office	$4,146.00	10 courses	200	120	5%	On going
Svay Leu	Rice production training	AGR	Agriculture Office	$2,924.00	08 courses	80	30	5%	On going
Varin	Strengthen capacity of VAHWs	AGR	Agriculture Office	$1,480.00	1 course	8	2	0%	
Varin	Establish community natural fish breed conservation	AGR	Agriculture Office	$1,670.00	3 communities	9,370	4,756	0%	
Varin	Establish community forestry of Chang Kranroy	AGR	Forestry Admin	$2,200.00	1 community	23,932	11,975	15%	On going
Varin	Rice production training	AGR	Agriculture Office	$1,400.00	100 families	750	370	10%	On going

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

There are no ICC projects in this Province at this time

13.3.2 ICC Projects in 2009

There are no ICC projects in this Province at this time
Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 17/CAU/08-01**	
CAU staff support costs	Month	12	$ 14,366.00
Program support staff	Month	12	$ 5,570.00
Other program support costs	Month	12	$ 1,110.00
Publicity	Month	12	$ 4,620.00
Program administrative support	Month	12	$ 25,646.00
Program meetings and workshops	Month	12	$ 1,400.00
Training and capacity building by/for CAU	Person-Day	(F+M) X 1D	$ 913.00
Contingencies			$ 1,565.00
Sub-total of unit			**$ 55,190.00**
Unit Title: Support to Finance Unit		**Unit Number: 17/FIN/08-00**	
Support to ExCom Finance staff	Month	12	$ 6,840.00
Support to Provincial Treasury staff	Month	12	$ 13,344.00
Other FU cost	Month	1	$ 1,608.00
Training and capacity building by/for Finance staff	Person-Day	(F+M) X 3D	$ 393.00
Contingencies			$ 0.00
Sub-total of unit			**$ 22,185.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 17/TSU/08-00**	
Support to ExCom TSU	Month	12	$ 21,801.00
Other TSU costs	Month	12	$ 1,200.00
Training and Capacity Building for ExCom TSU	Person-Day	(F+M) X 4D	$ 275.00
Training and Capacity Building by ExCom TSU	Person-Day	(F+M) X 2D	$ 525.00
Contingencies			$ 0.00
Sub-total of unit			**$ 23,801.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 17/PSD/08-01**	
PSDD staff support costs	Month	12	$ 23,274.00
PSDD support staff	Month	12	$ 5,850.00
Contingencies			$ 0.00
Sub-total of unit			**$ 29,124.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 17/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 58,152.00
NREM special activity cost	Month	12	$ 13,006.00
Accountability Working Group	Month	12	$ 650.00
Other LAU costs	Month	12	$ 382.00
Current year investment	USD	20000	$ 20,000.00
CCWC	Committee	100	$ 3,450.00
Training and Capacity Building for ExCom LAU	Person-Day	(F+M) X 3D	$ 7,026.00
Training and Capacity Building by ExCom LAU	Day	(F+M) X 3D	$ 1,860.00
Contingencies			$ 0.00
Sub-total of unit			**$ 104,526.00**
Contract Title: Promote Local Culture		**Contract Number: 17/CUL/0801-00**	
Operational Support	Month / item	12	$ 300.00
Evaluation	Report	1	$ 200.00
Local troupe	Person	20	$ 2,175.00
Culture education and training to general population	Person-Day	(F+M) X 10D	$ 1,400.00
Contingencies			$ 125.00
Sub-total of contract			**$ 4,200.00**
Contract Title: d		**Contract Number: 17/CUL/0802-00**	
NFE classes	Class (25 students)	8	$ 5,012.00
Evaluation	Report	2	$ 199.90
Contingencies			$ 288.10
Sub-total of contract			**$ 5,500.00**
Contract Title: Developing nonformal education		**Contract Number: 17/EDU/0801-00**	
NFE classes	Class (25 students)	60	$ 12,502.00
Monitoring	Person-Day	12	$ 798.00
Evaluation	Report	1	$ 234.00
Operational Support	Month / item	12	$ 400.00
Teacher training	Person-Day	(F+M) X 5D	$ 4,000.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Contingencies			$ 500.00
Sub-total of contract			**$ 18,434.00**
Contract Title: Support to gender mainstreaming activities		**Contract Number: 17/GEN/0801-01**	
Gender networking	Meeting	5	$ 1,714.80
Operational Support	Month / item	12	$ 374.00
Evaluation	Report	1	$ 457.40
DWVA support to gender mainstreaming	Meeting	1	$ 5,419.40
Domestic violence prevention / trafficking prevention program	Person-Day	1320	$ 1,522.40
Monitoring	Person-Day	48	$ 460.40
Training on confidences building to women group and NRM committee.	Person-Day	(F+M) X 5D	$ 735.20
Contingencies			$ 316.40
Sub-total of contract			**$ 11,000.00**
Contract Title: Support to HIV/AIDs awareness and education		**Contract Number: 17/HEA/0801-01**	
Awareness campaign	Event	3	$ 3,930.00
Evaluation	Report	1	$ 200.00
Contingencies			$ 170.00
Sub-total of contract			**$ 4,300.00**
Contract Title: Informaiton dissemination through development activities via radio and TV broadcasting		**Contract Number: 17/PIN/0801-00**	
Radio braodcasts	Broadcast	30	$ 720.00
Video telecasts	Telecast	36	$ 1,980.00
Evaluation	Report	1	$ 100.00
Operational Support	Month / item	12	$ 200.00
Training on information and communication	Person-Day	(F+M) X 5D	$ 800.00
Contingencies			$ 150.00
Sub-total of contract			**$ 3,950.00**
Contract Title: Support to provincial planning process 2008		**Contract Number: 17/PLA/0801-00**	
Provincial Development Investment Plan	PDIP	12	$ 1,305.00
District Integration	Workshop	12	$ 2,486.00
Evaluation	Report	1	$ 177.00
Commune database	Data book	1	$ 4,073.50
Operational Support	Month / item	12	$ 553.40
Monitoring	Person-Day	3	$ 140.00
Training on planning	Person-Day	(F+M) X 5D	$ 2,874.50
Contingencies			$ 300.60
Sub-total of contract			**$ 11,910.00**
Contract Title: Support to rural road construction		**Contract Number: 17/RRD/0801-00**	
Evaluation	Report	1	$ 332.50
Road construction/rehabilitation	Metre	3000	$ 23,857.00
Culverts	Culvert	2	$ 8,625.00
Monitoring	Person-Day	3	$ 398.50
Contingencies			$ 658.00
Sub-total of contract			**$ 33,871.00**
Contract Title: Support to social affairs		**Contract Number: 17/SOC/0801-00**	
Operational Support	Month / item	12	$ 130.00
Social survey	Survey	5	$ 400.00
Events	Event	5	$ 2,023.00
Evaluation	Report	1	$ 100.00
Contingencies			$ 70.00
Sub-total of contract			**$ 2,723.00**
Contract Title: Providing vocational training skills to vulnerable people		**Contract Number: 17/SOC/0802-00**	
Evaluation	Report	1	$ 239.00
Vocational training	Person-Day	(F+M) X 12D	$ 5,000.00
Contingencies			$ 161.00
Sub-total of contract			**$ 5,400.00**
Contract Title: Provide access to portable water for poor and vulnerable families		**Contract Number: 17/WAS/0801-00**	
Piped water supply	Houses	250	$ 3,233.00
Latrines Construction	Latrine	20	$ 2,408.00
Evaluation	Report	1	$ 271.62
Contingencies			$ 177.38
Sub-total of contract			**$ 6,090.00**
Contract Title: Irregation system development and mangement		**Contract Number: 17/WRM/0801-00**	
Water control structures	Structure	1	$ 6,750.00
Contingencies			$ 0.00
Sub-total of contract			**$ 6,750.00**
GRAND TOTAL			**$ 348,954.00**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 17/CAU/09-01**	
CAU staff support costs	Month	12	$ 26,580.00
Program support staff	Month	12	$ 5,450.00
Other program support costs	Month	12	$ 1,000.00
Publicity	Month	12	$ 3,320.00
Program administrative support	Month	12	$ 21,078.00
Program meetings and workshops	Month	12	$ 2,230.00
Training and capacity building by/for CAU	Person-Day	(F+M) X 2D	$ 330.00
Contingencies			$ 803.50
Sub-total of unit			**$ 60,791.50**
Unit Title: Support to Finance Unit		**Unit Number: 17/FIN/09-00**	
Support to ExCom Finance staff	Month	12	$ 6,720.00
Support to Provincial Treasury staff	Month	12	$ 13,824.00
Other FU cost	Month	12	$ 1,950.00
Training and capacity building by/for Finance staff	Person-Day	(F+M) X 14D	$ 592.00
Contingencies			$ 0.00
Sub-total of unit			**$ 23,086.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 17/TSU/09-01**	
Support to ExCom TSU	Month	12	$ 22,507.50
Other TSU costs	Month	12	$ 750.00
Training and Capacity Building for ExCom TSU	Person-Day	(F+M) X 15D	$ 364.00
Training and Capacity Building by ExCom TSU	Person-Day	(F+M) X 10D	$ 480.00
Contingencies			$ 0.00
Sub-total of unit			**$ 24,101.50**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 17/PSD/09-01**	
PSDD staff support costs	Month	12	$ 21,366.00
PSDD support staff	Month	12	$ 5,850.00
Contingencies			$ 0.00
Sub-total of unit			**$ 27,216.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 17/LAU/09-02**	
Support to ExCom LAU	Month	12	$ 64,170.00
NREM special activity cost	Month	12	$ 14,896.00
Accountability Working Group	Month	12	$ 6,061.00
Other LAU costs	Month	2	$ 850.00
CCWC	Committee	2	$ 3,450.00
Training and Capacity Building for ExCom LAU	Person-Day	(F+M) X 8D	$ 6,927.00
Training and Capacity Building by ExCom LAU	Day	(F+M) X 8D	$ 3,640.00
Contingencies			$ 0.00
Sub-total of unit			**$ 99,994.00**
Contract Title: Promote Local Culture		**Contract Number: 17/CUL/0901-00**	
Local troupe	Person	6	$ 2,700.00
Operational Support	Month / item	12	$ 250.00
Evaluation	Report	1	$ 200.00
Culture education and training to general population	Person-Day	(350F+620M) X 8D	$ 1,760.00
Contingencies			$ 140.00
Sub-total of contract			**$ 5,050.00**
Contract Title: rd		**Contract Number: 17/EDU/0901-00**	
NFE classes	Class (25 students)	20	$ 10,345.00
Monitoring	Person-Day	68	$ 510.00
Evaluation	Report	1	$ 234.00
Operational Support	Month / item	8	$ 396.00
Teacher training	Person-Day	(12F+30M) X 4D	$ 1,732.00
Contingencies			$ 300.00
Sub-total of contract			**$ 13,517.00**
Contract Title: Support to NFE through Cult and Religion		**Contract Number: 17/EDU/0902-00**	
NFE classes	Class (25 students)	8	$ 4,940.00
Evaluation	Report	1	$ 259.00
Teacher training	Person-Day	(12F+42M) X 2D	$ 1,017.50
Contingencies			$ 313.50
Sub-total of contract			**$ 6,530.00**
Contract Title: Support to gender mainstreaming activities		**Contract Number: 17/GEN/0901-00**	
Gender networking	Meeting	2	$ 1,761.00
Operational Support	Month / item	12	$ 300.00
DWVA support to gender mainstreaming	Meeting	3	$ 1,693.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Domestic violence prevention / trafficking prevention program	Person-Day	30	$ 2,247.00
Monitoring	Person-Day	48	$ 339.00
Evaluation	Report	1	$ 417.00
Training on confidences building to women group and NRM committee.	Person-Day	(30F+0M) X 2D	$ 3,920.00
Contingencies			$ 323.00
Sub-total of contract			**$ 11,000.00**
Contract Title: Support to Primary Health Awareness and Education		**Contract Number: 17/HEA/0901-00**	
Operational Support	Month / item	10	$ 350.00
Evaluation	Report	1	$ 345.00
Monitoring	Person-Day	40	$ 250.00
Continuing health education	Person-Day	(1050F+450M) X 5D	$ 4,205.00
Advanced training for medical personel	Person-Day	(45F+25M) X 5D	$ 2,112.50
Contingencies			$ 317.50
Sub-total of contract			**$ 7,580.00**
Contract Title: Informaiton dissemination through development activities via radio and TV broadcasting		**Contract Number: 17/PIN/0901-00**	
Radio braodcasts	Broadcast	20	$ 520.00
Video telecasts	Telecast	36	$ 1,980.00
Operational Support	Month / item	12	$ 200.00
Evaluation	Report	1	$ 100.00
Contingencies			$ 150.00
Sub-total of contract			**$ 2,950.00**
Contract Title: Support to provincial planning process 2009		**Contract Number: 17/PLA/0901-00**	
Provincial Development Investment Plan	PDIP	23	$ 751.00
Commune database	Data book	100	$ 4,030.50
District Integration	Workshop	12	$ 2,922.00
Monitoring	Person-Day	9	$ 135.00
Evaluation	Report	1	$ 170.00
Operational Support	Month / item	12	$ 600.00
Training on planning	Person-Day	(20F+55M) X 5D	$ 2,350.00
Contingencies			$ 321.50
Sub-total of contract			**$ 11,280.00**
Contract Title: Support to rural road construction		**Contract Number: 17/RRD/0901-00**	
Road construction/rehabilitation	Metre	2000	$ 14,930.00
Culverts	Culvert	3	$ 7,200.00
Monitoring	Person-Day	30	$ 612.50
Evaluation	Report	1	$ 550.00
Contingencies			$ 707.50
Sub-total of contract			**$ 24,000.00**
Contract Title: Support to social affairs		**Contract Number: 17/SOC/0901-00**	
Events	Event	1	$ 2,222.50
Operational Support	Month / item	4	$ 100.00
Evaluation	Report	1	$ 100.00
Contingencies			$ 300.50
Sub-total of contract			**$ 2,723.00**
Contract Title: Vocational training of vulnerable people		**Contract Number: 17/SOC/0902-00**	
Evaluation	Report	1	$ 183.00
Vocational training	Person-Day	(8F+8M) X 15D	$ 3,720.00
Contingencies			$ 97.00
Sub-total of contract			**$ 4,000.00**
Contract Title: Provide access to water and sanitation to targeted vulnerable families		**Contract Number: 17/WAS/0901-00**	
Latrines Construction	Latrine	16	$ 2,315.50
Piped water supply	Houses	90	$ 1,188.00
Monitoring	Person-Day	21	$ 200.00
Evaluation	Report	1	$ 327.00
Contingencies			$ 89.50
Sub-total of contract			**$ 4,120.00**
Contract Title: Irregation system development and mangement		**Contract Number: 17/WRM/0901-00**	
Field survey and feasibility study	Report	1	$ 2,000.00
Water control structures	Structure	1	$ 21,000.00
Farmer water user community	Group	3	$ 1,000.00
Operational Support	Month / item	12	$ 300.00
Evaluation	Report	1	$ 350.00
Contingencies			$ 500.00
Sub-total of contract			**$ 25,150.00**
GRAND TOTAL			**$ 353,089.00**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	SRP	Angkor Chum	Angkor Thum	Banteay Srei	Chi Kraeng	Kralanh	Puok
Length of paved road in the district in Km	**106**	14	0	4	50	4	0
Length of unpaved roads in the district in Km	**2,006**	124	59	87	298	198	200
Amount spent on construction of roads in 2008 ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a
Amount spent on repair and rehabilitation of roads in 2008 ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a

Continue…

Roads	SRP	Prasat Bakong	Siem Reab	Soutr Nikom	Srei Snam	Svay Leu	Varin
Length of paved road in the district in Km	**106**	14	9	12	0	0	0
Length of unpaved roads in the district in Km	**2,006**	318	178	161	108	36	239
Amount spent on construction of roads in 2008 ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a
Amount spent on repair and rehabilitation of roads in 2008 ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	SRP	Angkor Chum	Angkor Thum	Banteay Srei	Chi Kraeng	Kralanh	Puok
Number of irrigation schemes operating in 2008	**55**	3	3	4	5	4	na
Total nr of hectares under irrigation in dry season 2008	**14,624**	0	0	70	3,673	550	3,965
Total funds spent in 2008 on construction of irrigation systems ($)	**244,573**	26,130	18,620	26,784	24,923	43,300	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**73,542**	6,102	4,500	5,379	7,207	0	n/a
Total funds spent in 2008 on operation and maintenance ($)	**-**	0	0	0	0	0	0

Continue…

Irrigation	SRP	Prasat Bakong	Siem Reab	Soutr Nikom	Srei Snam	Svay Leu	Varin
Number of irrigation schemes operating in 2008	**55**	8	0	4	7	6	11
Total nr of hectares under irrigation in dry season 2008	**14,624**	2,150	2,544	1,672	0	0	0
Total funds spent in 2008 on construction of irrigation systems ($)	**244,573**	16,810	0	1,908	31,468	23,590	31,040
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**73,542**	3,294	0	22,321	16,753	6,700	1,286
Total funds spent in 2008 on operation and maintenance ($)	**-**	0	0	0	0	0	0

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	SRP	Angkor Chum	Angkor Thum	Banteay Srei	Chi Kraeng	Kralanh	Puok
Total number of electricity connections to households	**39,286**	172	0	308	1,376	814	2,001
Total number of electricity connections to agencies, companies, organizations	**388**	0	0	0	0	0	0
Total volume in KWh of electricity consumed last in 2008	**268,894,510**	n/a	0	n/a	n/a	n/a	n/a
Total amount collected from users for consumed electricity ($)	**9,966,449**	n/a	0	n/a	n/a	n/a	n/a
Per capita electricity consumption in 2008 in Kwh	**747**	n/a	0	n/a	n/a	n/a	n/a

Continue…

Electricity	SRP	Prasat Bakong	Siem Reab	Soutr Nikom	Srei Snam	Svay Leu	Varin
Total number of electricity connections to households	**39,286**	578	17,467	1,441	61	17	79
Total number of electricity connections to agencies, companies, organizations	**388**	0	194	0	0	0	0
Total volume in KWh of electricity consumed last in 2008	**268,894,510**	n/a	134,447,255	n/a	n/a	n/a	n/a
Total amount collected from users for consumed electricity ($)	**9,966,449**	n/a	4,983,224	n/a	n/a	n/a	n/a
Per capita electricity consumption in 2008 in Kwh	**747**	n/a	n/a	n/a	n/a	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Siem Reap	OD	RH	HC	HP
Angkor Chum	1		15	
Kralanh	1	1	10	
Siem Reap	1	1	16	
Sotr Nikum	1	1	19	
Total	**4**	**3**	**60**	**0**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Kralanh													
1	Chonleas Dai	HC(NB)	None	0	0	0	0	0	0	0	3	13	10,274
2	Kampong Thkov	HC	MPA	0	0	0	2	0	2	2	3	21	14,721
3	Prei	HC(NB)	None	0	0	0	0	0	0	0	2	12	11,627

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
4	Prey Chrouk	HC	MPA	0	0	3	1	1	1	0	1	12	10,453
5	Rong Ko	HC	MPA	0	0	1	3	1	0	0	2	17	12,016
6	Sambour	HC	MPA	0	0	0	2	0	1	1	2	11	9,053
7	Sen Sokh	HC	MPA	0	0	1	1	1	0	0	3	25	17,472
8	Slaeng Spean	HC	MPA	0	0	2	2	0	0	0	2	21	13,215
9	Sraey Snam	FDH	MPA	0	0	5	1	0	0	1	2	9	9,004
			Total:	**0**	**0**	**12**	**12**	**3**	**4**	**4**	**20**	**141**	**107,835**
Siem Reap													
1	Sranal	HC(NB)	None	0	0	0	0	0	0	0	1	13	9,420
2	AngKor Thum	FDH	MPA	0	1	3	2	1	0	0	1	8	7,807
3	Banteay Sraey	FDH	MPA	0	0	2	3	2	0	1	4	12	10,007
4	Chong Khnies	HC	MPA	0	0	3	2	2	0	0	1	7	5,858
5	Chreav	HC	MPA	0	0	2	2	2	1	0	3	14	13,193
6	Kandek	HC	MPA	0	0	2	1	2	1	1	2	16	14,083
7	Kantreang	HC	MPA	0	0	2	2	2	1	1	4	19	16,140
8	Kouk Chak	HC	MPA	0	0	1	4	1	0	0	2	12	20,217
9	Mean Chey	HC	MPA	0	0	3	2	0	1	1	3	12	11,501
10	Mondul I	HC	MPA	3	2	1	2	6	1	1	2	10	37,707
11	Peak Sneng	HC	MPA	0	0	3	0	1	0	1	2	10	7,089
12	Po Mean Chey	HC	MPA	0	0	2	1	4	0	0	1	8	12,402
13	Prasat Bakorng	FDH	MPA	0	0	5	1	2	0	0	5	17	19,909
14	Preak Dak	HC	MPA	0	0	3	1	1	0	1	2	9	10,344
15	Rumchek	HC	MPA	0	0	1	2	0	0	1	3	11	12,849
16	Sambour	HC	MPA	0	0	1	2	2	1	0	3	17	11,791
			Total:	**3**	**3**	**34**	**27**	**28**	**6**	**8**	**39**	**195**	**220,317**
Sotr Nikum													
1	Siem Reap	FDH	MPA	0	0	3	4	3	0	1	2	10	31,911
2	Anlong Samnar	HC	MPA	0	0	3	2	1	0	0	2	28	18,420
3	Chan Sar	HC	MPA	0	0	2	2	1	0	0	2	23	10,949
4	Dam Daek	HC	MPA	0	0	1	1	1	1	0	2	12	12,379
5	Dan Run	HC	MPA	0	0	2	1	2	0	0	2	14	12,911
6	Kampong Kdei	FDH	MPA	1	1	3	3	3	0	1	2	21	14,650
7	Kampong Khlaing	HC	MPA	0	0	3	0	1	1	0	1	10	10,900
8	Khchas	HC	MPA	0	0	1	1	1	0	0	2	11	19,228

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
9	Khvav	HC	MPA	0	0	1	0	1	0	0	1	9	9,775
10	Kien Sangkae	HC	MPA	0	0	0	1	2	1	0	4	16	15,804
11	Kok Thlok Kraum	HC	MPA	0	0	2	0	0	1	0	3	13	10,129
12	Kouk Thlork Leu	HC(NB)	None	0	0	0	0	0	0	0	3	18	11,693
13	Lveng Russei	HC	MPA	0	0	2	1	0	0	0	1	13	10,637
14	Pongro Kraum	HC	MPA	0	0	3	1	1	0	0	3	17	10,412
15	Popel	HC	MPA	0	0	1	2	1	0	0	4	17	13,049
16	Ruessei Lok	HC(NB)	None	0	0	0	0	0	0	0	1	6	12,906
17	Samraong	HC	MPA	0	0	2	1	2	1	0	2	13	11,336
18	Sangveuy	HC	MPA	0	0	2	1	2	0	0	2	7	8,697
19	Spean Tnaot	HC	MPA	0	0	2	2	1	0	0	2	18	10,857
			Total:	**1**	**1**	**33**	**23**	**23**	**5**	**2**	**41**	**276**	**256,643**
Angkor Chum													
1	Svay Leu	FDH	MPA	0	0	1	2	0	0	2	5	30	18,678
2	Angkor Chum	FDH	MPA	0	0	4	1	1	0	1	3	20	10,348
3	Bott	HC	MPA	0	0	1	1	0	0	0	3	19	11,925
4	Char Chhouk	HC	MPA	0	0	2	1	1	0	0	2	20	10,100
5	Damnak Slanh	HC(NB)	None	0	0	0	0	0	0	0	3	11	7,902
6	Daunkeo	HC	MPA	0	0	2	3	1	1	0	1	14	13,013
7	Kouk Daung	HC	MPA	0	0	1	2	0	1	1	1	15	13,743
8	Krabei Riel	HC(NB)	None	0	0	0	0	0	0	0	2	16	9,915
9	Nokor Pheas	HC	MPA	0	0	2	1	0	1	0	2	13	10,367
10	Pouk	FDH	MPA	3	2	14	8	3	2	3	2	18	18,188
11	Reul	HC	MPA	0	0	2	1	1	2	0	2	22	18,448
12	Samraong Yea	HC	MPA	0	0	2	1	1	3	0	3	18	13,238
13	Sasar Sdam	HC	MPA	0	0	2	3	2	0	0	4	22	16,163
14	Svay Sa	FDH	MPA	0	0	2	2	0	1	0	3	16	11,142
15	Teuk Vil	HC	MPA	0	0	1	5	1	1	0	3	16	14,214
			Total:	**3**	**2**	**36**	**31**	**11**	**12**	**7**	**39**	**270**	**197,384**
Total All				**7**	**6**	**115**	**93**	**65**	**27**	**21**	**139**	**882**	**782,179**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home		Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
		By Health Staff	ByTBAs			
Kralanh	355	1192	1087	222	1769	2856
Siem Reap	277	6559	1910	129	6965	8875
Sot Nikum	1820	1306	2030	78	3204	5234
Ankor Chhum	1564	1861	2327	0	3425	5752
Sub-total	*4016*	*10918*	*7354*	*429*	*15363*	*22717*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: Kralanh

AHC (Angkor Hospital for Children)
Phone: 063963409, Email: dshoemaker@angkorhospital.org, Contact Person: David Shoemaker
CSCS (Cooperation for a Sustainable Cambodian Society)
Phone: 023726181, Email: cscs_cambodia@online.com.kh, Contact Person: Chhieu ChanSopheak
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
HI-B (Handicap International Belgium)
Phone: 023217300, Email: direction@hib-cambodia.org, Contact Person: Bruno Leclercq
HKI (Helen Keller International)
Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder
IRIS (International Resources for the Improvement of Sight)
Phone: 023994114, Email: iriscambodia@online.com.kh, Contact Person: Rosham Bista
KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap
RACHA (Reproductive and Child Health Alliance)
Phone: 023213724, Email: office@racha.org.kh, Contact Person: Chan Theary
UNFPA (United Nations Population Fund)
Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Siem Reap

AHC (Angkor Hospital for Children)
Phone: 063963409, Email: dshoemaker@angkorhospital.org, Contact Person: David Shoemaker
AMCROSS (American Red Cross)
Phone: 023211996, Email: rkolesar.amcross@online.com.kh, Contact Person: Robert Kolesar
CARITAS (CARITAS Cambodia)
Phone: 063963279, Email: caritas_srp@online.com.kh, Contact Person: Bernadette Glisse
CATA (Cambodia Anti- Tuberculosis Association)
Phone: 011956569, Email: cata_cambodia@yahoo.com, Contact Person: Mom Ky
CGA (Cambodia Global Action)
Phone: 023885735, Email: cga.cambodia@online.com.kh, Contact Person: Mao Guech Hourng
CSCS (Cooperation for a Sustainable Cambodian Society)
Phone: 023726181, Email: cscs_cambodia@online.com.kh, Contact Person: Chhieu ChanSopheak
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
FWAB-CBHEP (Friends Without A Border- CBHEP)
Phone: 063963352, Email: cbheppmanager@hotmail.com, Contact Person: Nhean Sokhem
HI-B (Handicap International Belgium)
Phone: 023217300, Email: direction@hib-cambodia.org, Contact Person: Bruno Leclercq

HKI (Helen Keller International)
Phone: 023210851, Email: hki_cd@online.com.kh, Contact Person: Aminuzzaman Talukder
IRIS (International Resources for the Improvement of Sight)
Phone: 023994114, Email: iriscambodia@online.com.kh, Contact Person: Rosham Bista
KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap
MSF-B (Médecins Sans Frontières - Belgium)
Phone: 023880334, Email: MSFB-Phnom-Penh@brussels.msf.org, Contact Person: Philippe Berneau
PLAN (Plan International)
Phone: 023217214, Email: cambodia.co@plan-international.org, Contact Person: Sok Sovannarith
PSF (Pharmaciens Sans Frontières)
Phone: 023216594, Email: psf_cambodia@angkornet.com.kh, Contact Person: Anthony Vautier
RACHA (Reproductive and Child Health Alliance)
Phone: 023213724, Email: office@racha.org.kh, Contact Person: Chan Theary
RHAC (Reproductive Health Association of Cambodia)
Phone: 023885135, Email: rhac@rhac.org.kh, Contact Person: Ouk Vong Vathiny
UNFPA (United Nations Population Fund)
Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Sotr Nikum

AHC (Angkor Hospital for Children)
Phone: 063963409, Email: dshoemaker@angkorhospital.org, Contact Person: David Shoemaker
CARITAS (CARITAS Cambodia)
Phone: 063963279, Email: caritas_srp@online.com.kh, Contact Person: Bernadette Glisse
CSCS (Cooperation for a Sustainable Cambodian Society)
Phone: 023726181, Email: cscs_cambodia@online.com.kh, Contact Person: Chhieu ChanSopheak
DRC (Danish Red Cross)
Phone: 023211164, Email: danishrc@online.com.kh, Contact Person: Jytte Roswall
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
HI-B (Handicap International Belgium)
Phone: 023217300, Email: direction@hib-cambodia.org, Contact Person: Bruno Leclercq
IRIS (International Resources for the Improvement of Sight)
Phone: 023994114, Email: iriscambodia@online.com.kh, Contact Person: Rosham Bista
KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap
MSF-B (Médecins Sans Frontières - Belgium)
Phone: 023880334, Email: MSFB-Phnom-Penh@brussels.msf.org, Contact Person: Philippe Berneau
MTI (Medical Tems International)
Phone: 023224549, Email: theary@mti-cambodia.org, Contact Person: Seng Sokuntheary
PFHAD (Partner For Health And Development)
Phone: 072366075, Email: pfhadkrt@camintel.com, Contact Person: Phong Choun
URC (University Research Co.)
Phone: 023222420, Email: skeang@urc-chs.com, Contact Person: Margaret Peggy Cook
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Unknown

AAR-J (Association for Aid and Relief, Japan)
Phone: 063964918, Email: aar.sr@bigpond.com.kh, Contact Person: Soeurn Thab
UNICEF (United Nations Children's Fund)
Phone: 023426214, Email: unicef_phnom_penh@unicef.org, Contact Person: Thazin Oo

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Angkor Chum	44	0	330	0	14,767	7,099	1,806	902	200	67	33	5	233	72
Angkor Thum	20	0	134	0	6,263	3,135	1,230	618	74	33	14	6	88	39
Banteay Srei	29	0	220	0	10,074	4,848	1,629	746	103	57	35	17	138	74
Chi Kraeng	83	0	642	0	28,484	13,701	2,709	1,140	365	167	94	25	459	192
Kralanh	47	1	321	0	14,667	6,688	1,684	697	226	73	37	8	263	81
Prasat Bakong	49	1	377	0	17,116	7,907	1,527	604	282	170	69	24	351	194
Puok	84	2	778	0	34,779	16,551	3,559	1,377	632	326	171	46	803	372
Soutr Nikom	71	4	560	1	25,181	12,279	2,512	1,118	352	210	102	25	454	235
Siem Reab	68	0	1,060	2	52,899	24,317	4,257	1,636	1,291	760	295	156	1,586	916
Srei Snam	38	0	231	6	8,938	4,281	1,151	492	196	57	31	4	227	61
Svay Leu	31	0	144	6	5,743	2,726	1,205	583	80	38	7	0	87	38
Varin	26	1	179	0	7,872	3,855	1,164	598	92	22	16	1	108	23
Whole Province	***590***	***9***	***4,976***	***15***	***226,783***	***107,387***	***24,433***	***10,511***	***3,893***	***1,980***	***904***	***317***	***4,797***	***2,297***
- Urban Area	68	0	1,060	2	52,899	24,317	4,257	1,636	1,291	760	295	156	1,586	916
- Rural Area	465	8	3,593	7	160,269	76,489	17,807	7,694	2,430	1,160	586	160	3,016	1,320
- Remote Area	57	1	323	6	13,615	6,581	2,369	1,181	172	60	23	1	195	61

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Angkor Chum	5	35	3	1	38	0	0	5	14	14	42.0	18.5	3	3
Angkor Thum	0	18	2	0	16	0	0	0	4	3	36.0	11.6	3	2
Banteay Srei	3	23	2	1	25	0	0	3	4	4	38.5	15.4	5	8
Chi Kraeng	6	68	8	1	73	1	2	6	36	24	42.9	18.7	9	10
Kralanh	8	34	4	1	33	0	2	6	31	28	43.7	19.9	6	2
Prasat Bakong	4	41	3	1	38	0	7	4	14	12	40.3	17.4	6	14
Puok	14	63	6	1	65	2	4	13	27	25	43.8	20.7	14	4
Soutr Nikom	7	58	5	1	61	0	9	6	24	21	43.8	19.0	10	18
Siem Reab	18	41	4	5	50	2	7	8	13	7	46.6	22.0	9	29
Srei Snam	10	25	3	0	25	0	0	10	20	14	37.0	17.9	3	1
Svay Leu	6	24	1	0	24	0	0	5	17	16	30.4	6.3	16	7
Varin	1	22	3	0	22	0	0	1	6	7	41.1	16.6	6	2
Whole Province	***82***	***452***	***44***	***12***	***470***	***5***	***31***	***67***	***210***	***175***	***41.8***	***18.2***	***90***	***100***
- Urban Area	18	41	4	5	50	2	7	8	13	7	46.6	22.0	9	29
- Rural Area	57	365	36	7	374	3	24	53	174	145	41.9	18.5	59	62
- Remote Area	7	46	4	0	46	0	0	6	23	23	35.3	11.0	22	9

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Angkor Chum	42	82	44	13,134	6,058	1,188	590	0	0	14,404	6,692	46.1	46.5
Angkor Thum	18	0	0	5,614	2,861	556	298	0	0	6,170	3,159	51.0	51.2
Banteay Srei	28	139	77	8,627	4,184	1,330	605	0	0	10,096	4,866	48.5	48.2
Chi Kraeng	70	276	137	24,006	11,576	2,798	1,298	600	257	27,680	13,268	48.2	47.9
Kralanh	43	289	159	12,167	5,650	1,450	648	647	234	14,553	6,691	46.4	46.0
Prasat Bakong	44	132	66	13,742	6,394	2,581	1,234	501	235	16,956	7,929	46.5	46.8
Puok	78	855	430	26,470	12,399	5,424	2,517	1,964	787	34,713	16,133	46.8	46.5
Soutr Nikom	68	208	103	20,209	9,710	4,028	2,000	1,005	530	25,450	12,343	48.0	48.5
Siem Reab	63	1,534	756	31,351	14,548	10,997	4,864	7,575	3,181	51,457	23,349	46.4	45.4
Srei Snam	32	157	65	7,398	3,561	1,364	598	0	0	8,919	4,224	48.1	47.4
Svay Leu	29	137	73	4,868	2,209	273	118	0	0	5,278	2,400	45.4	45.5
Varin	20	35	20	6,984	3,417	496	220	0	0	7,515	3,657	48.9	48.7
Whole Province	***535***	***3,844***	***1,930***	***174,570***	***82,567***	***32,485***	***14,990***	***12,292***	***5,224***	***223,191***	***104,711***	***47.3***	***46.9***
- Urban Area	63	1,534	756	31,351	14,548	10,997	4,864	7,575	3,181	51,457	23,349	46.4	45.4
- Rural Area	423	2,138	1,081	131,367	62,393	20,719	9,788	4,717	2,043	158,941	75,305	47.5	47.4
- Remote Area	49	172	93	11,852	5,626	769	338	0	0	12,793	6,057	47.5	47.3

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Angkor Chum	44	120	69	12,999	6,174	1,450	760	198	96	14,767	7,099	47.5	48.1
Angkor Thum	20	0	0	5,626	2,796	637	339	0	0	6,263	3,135	49.7	50.1
Banteay Srei	29	139	73	8,295	3,977	1,434	712	206	86	10,074	4,848	47.9	48.1
Chi Kraeng	83	361	183	24,000	11,608	3,496	1,644	627	266	28,484	13,701	48.4	48.1
Kralanh	47	377	214	11,686	5,430	1,819	741	785	303	14,667	6,688	46.5	45.6
Prasat Bakong	49	229	107	13,484	6,334	2,805	1,197	598	269	17,116	7,907	47.0	46.2
Puok	84	1,036	498	25,207	12,051	5,889	2,903	2,647	1,099	34,779	16,551	47.8	47.6
Soutr Nikom	71	295	147	19,170	9,202	4,461	2,289	1,255	641	25,181	12,279	48.0	48.8
Siem Reab	68	1,723	851	30,566	14,447	11,637	5,294	8,973	3,725	52,899	24,317	47.3	46.0
Srei Snam	38	328	143	6,968	3,344	1,642	794	0	0	8,938	4,281	48.0	47.9
Svay Leu	31	187	99	5,323	2,518	233	109	0	0	5,743	2,726	47.3	47.5
Varin	26	35	18	7,106	3,492	731	345	0	0	7,872	3,855	49.1	49.0
Whole Province	***590***	***4,830***	***2,402***	***170,430***	***81,373***	***36,234***	***17,127***	***15,289***	***6,485***	***226,783***	***107,387***	***47.7***	***47.4***
- Urban Area	68	1,723	851	30,566	14,447	11,637	5,294	8,973	3,725	52,899	24,317	47.3	46.0
- Rural Area	465	2,885	1,434	127,435	60,916	23,633	11,379	6,316	2,760	160,269	76,489	47.8	47.7
- Remote Area	57	222	117	12,429	6,010	964	454	0	0	13,615	6,581	48.4	48.3

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Angkor Chum	2,485	1,103	12,999	4,516	786	68	1,450	964	198	14	198	99	34.7	66.5	50.0
Angkor Thum	1,269	553	5,626	2,022	269	17	637	494	0	0	0	0	35.9	77.6	0.0
Banteay Srei	1,557	670	8,295	2,794	664	87	1,434	957	206	23	206	109	33.7	66.7	52.9
Chi Kraeng	4,696	1,606	24,000	6,661	1,770	383	3,496	1,663	339	84	627	192	27.8	47.6	30.6
Kralanh	2,098	1,120	11,686	2,584	721	150	1,819	809	410	96	785	372	22.1	44.5	47.4
Prasat Bakong	2,728	1,503	13,484	3,638	1,214	125	2,805	1,313	345	97	598	106	27.0	46.8	17.7
Puok	4,107	2,433	25,207	6,955	2,311	551	5,889	3,074	1,064	224	2,647	1,320	27.6	52.2	49.9
Soutr Nikom	3,404	1,759	19,170	5,591	1,994	467	4,461	2,275	665	96	1,255	689	29.2	51.0	54.9
Siem Reab	5,378	3,176	30,566	7,444	4,242	1,414	11,637	5,118	3,138	919	8,973	4,214	24.4	44.0	47.0
Srei Snam	983	700	6,968	2,164	731	138	1,642	892	0	0	0	0	31.1	54.3	0.0
Svay Leu	1,133	553	5,323	1,750	144	6	233	152	0	0	0	0	32.9	65.2	0.0
Varin	1,340	592	7,106	2,876	439	39	731	483	0	0	0	0	40.5	66.1	0.0
Whole Province	***31,178***	***15,768***	***170,430***	***48,995***	***15,285***	***3,445***	***36,234***	***18,194***	***6,365***	***1,553***	***15,289***	***7,101***	***28.7***	***50.2***	***46.4***
- Urban Area	5,378	3,176	30,566	7,444	4,242	1,414	11,637	5,118	3,138	919	8,973	4,214	24.4	44.0	47.0
- Rural Area	23,327	11,447	127,435	36,925	10,460	1,986	23,633	12,441	3,227	634	6,316	2,887	29.0	52.6	45.7
- Remote Area	2,473	1,145	12,429	4,626	583	45	964	635	0	0	0	0	37.2	65.9	0.0

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Angkor Chum	71	270	52	216	16	50	3	4	0	2	10	2	7
Angkor Thum	32	108	21	82	9	24	2	2	1	4	5	5	3
Banteay Srei	53	186	44	154	9	32	0	0	0	8	2	1	5
Chi Kraeng	118	488	97	432	17	49	4	7	2	13	19	6	8
Kralanh	65	256	53	222	8	29	4	5	0	2	17	3	4
Prasat Bakong	89	319	71	273	15	41	3	5	2	7	15	6	8
Puok	191	630	144	542	31	69	16	19	18	14	40	29	29
Soutr Nikom	130	465	74	301	52	158	4	6	0	3	38	33	21
Siem Reab	197	849	156	744	40	103	1	2	2	15	21	20	8
Srei Snam	56	194	32	139	14	42	10	13	0	6	9	5	5
Svay Leu	38	121	21	76	16	44	1	1	4	4	6	7	5
Varin	45	164	28	121	14	38	3	5	0	8	16	5	9
Whole Province	***1,085***	***4,050***	***793***	***3,302***	***241***	***679***	***51***	***69***	***29***	***86***	***198***	***122***	***112***
- Urban Area	197	849	156	744	40	103	1	2	2	15	21	20	8
- Rural Area	805	2,916	588	2,361	171	494	46	61	23	59	155	90	90
- Remote Area	83	285	49	197	30	82	4	6	4	12	22	12	14

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Angkor Chum	195	0	0	11	34	12	21	126	26	0	9	23	10
Angkor Thum	79	0	3	20	10	13	10	103	67	6	24	5	4
Banteay Srei	126	0	3	30	5	3	17	48	48	0	0	16	10
Chi Kraeng	367	0	4	46	66	18	23	171	313	16	25	42	17
Kralanh	211	0	0	11	49	7	11	101	102	2	17	20	8
Prasat Bakong	245	0	5	21	42	22	21	168	199	0	24	22	18
Puok	482	0	52	44	98	62	59	479	357	22	69	51	35
Soutr Nikom	340	1	0	12	102	85	52	233	286	0	25	46	20
Siem Reab	643	2	5	112	58	63	34	458	468	8	37	46	37
Srei Snam	156	6	0	29	31	14	13	60	84	2	15	18	13
Svay Leu	100	6	11	18	17	21	16	40	117	6	16	12	6
Varin	129	0	0	34	62	16	31	285	153	11	28	12	12
Whole Province	***3,073***	***15***	***83***	***388***	***574***	***336***	***308***	***2,272***	***2,220***	***73***	***289***	***313***	***190***
- Urban Area	643	2	5	112	58	63	34	458	468	8	37	46	37
- Rural Area	2,201	7	67	224	437	236	227	1,489	1,482	48	208	243	135
- Remote Area	229	6	11	52	79	37	47	325	270	17	44	24	18

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Angkor Chum	37	37	6	1	0	0	8,986	3,123,994	0	0	0	0	0
Angkor Thum	12	12	9	2	0	0	7,958	3,439,900	0	1	0	0	1
Banteay Srei	26	24	5	1	0	0	10,382	3,868,814	0	0	1	0	0
Chi Kraeng	75	73	12	6	0	2	8,363	3,344,404	1	2	2	1	0
Kralanh	41	40	6	1	0	0	9,967	3,522,040	3	3	1	1	0
Prasat Bakong	45	44	5	1	0	0	13,913	5,545,787	1	3	1	1	0
Puok	70	68	9	2	0	0	9,042	4,305,946	4	10	5	1	2
Soutr Nikom	67	68	6	1	0	0	79,367	31,331,808	5	2	1	0	0
Siem Reab	62	62	8	2	0	0	9,710	8,007,013	4	10	1	0	1
Srei Snam	28	29	6	1	0	0	10,491	2,676,550	0	0	0	0	0
Svay Leu	26	24	5	1	0	0	8,855	968,546	0	0	0	0	0
Varin	26	26	7	2	0	0	8,422	3,192,350	1	0	0	0	0
Whole Province	***515***	***507***	***8***	***2***	***0***	***2***	***18,340***	***7,985,605***	***19***	***31***	***12***	***4***	***4***
- Urban Area	62	62	8	2	0	0	9,710	8,007,013	4	10	1	0	1
- Rural Area	401	395	8	2	0	2	21,681	8,472,685	14	21	11	4	3
- Remote Area	52	50	6	1	0	0	8,496	2,259,787	1	0	0	0	0

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Angkor Chum	73.8	63.4	44.7	75.7	1.7	0.8	0.8	88.0	9.8	1.3	14.2	30.9
Angkor Thum	84.6	71.2	46.7	79.3	1.7	0.7	0.0	89.8	10.2	0.0	15.9	44.3
Banteay Srei	97.8	73.0	45.8	80.0	1.7	0.7	1.4	82.3	14.2	2.0	25.4	53.6
Chi Kraeng	78.0	62.1	44.4	77.6	1.7	0.8	1.3	84.3	12.3	2.2	20.5	41.8
Kralanh	64.9	55.8	45.7	69.5	1.5	0.8	2.6	79.7	12.4	5.4	14.1	30.8
Prasat Bakong	60.7	48.8	45.4	69.9	1.5	0.9	1.3	78.8	16.4	3.5	19.7	55.3
Puok	55.0	43.3	44.7	72.2	1.6	0.9	3.0	72.5	16.9	7.6	21.3	46.3
Soutr Nikom	71.5	55.5	45.0	74.1	1.6	0.9	1.2	76.1	17.7	5.0	22.5	51.8
Siem Reab	41.0	33.4	49.9	82.3	1.6	0.7	3.3	57.8	22.0	17.0	18.6	57.8
Srei Snam	45.6	39.4	38.7	57.3	1.5	1.0	3.7	78.0	18.4	0.0	13.7	26.9
Svay Leu	71.8	66.0	39.9	57.4	1.4	1.0	3.3	92.7	4.1	0.0	8.0	43.7
Varin	85.6	72.9	44.0	61.0	1.4	0.9	0.4	90.3	9.3	0.0	14.8	21.3
Whole Province	***58.3***	***47.3***	***45.6***	***73.8***	***1.6***	***0.8***	***2.1***	***75.2***	***16.0***	***6.7***	***18.8***	***47.9***
- Urban Area	41.0	33.4	49.9	82.3	1.6	0.7	3.3	57.8	22.0	17.0	18.6	57.8
- Rural Area	66.0	53.1	44.6	72.8	1.6	0.8	1.8	79.5	14.7	3.9	19.4	43.8
- Remote Area	79.2	69.8	42.2	59.5	1.4	1.0	1.6	91.3	7.1	0.0	11.8	31.3

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	SRP	Angkor Chum	Angkor Thum	Banteay Srei	Chi Kraeng	Kralanh	Puok
Businesses and Companies							
Number of registered agricultural enterprises (except family farms)	**3**	0	0	0	0	0	1
Number of registered shops, restaurants, transporters and other services	**1,553**	n/a	n/a	1	4	6	10
Number of manufacturing companies	**-**	0	0	0	0	0	0
Number of registered forestry enterprises	**-**	0	0	0	0	0	0
Number of registered mining companies	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a
Number of financial institutions	**40**	2	1	2	4	4	5
Number of other commercial institutions	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a
Estimated number of informal enterprises (not registered)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a
Employment							
Number of people employed in 2008 by companies or any other enterprises	**6,431**	38	83	411	452	164	140
Investment							
Amount invested in 2008 by private sector ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a
Markets							
Number of markets, operating at least weekly	**22**	1	1	1	1	2	1

Continue…

On private sector at commune and/or district level	SRP	Prasat Bakong	Siem Reab	Soutr Nikom	Srei Snam	Svay Leu	Varin
Businesses and Companies							
Number of registered agricultural enterprises (except family farms)	**3**	0	2	0	0	0	0
Number of registered shops, restaurants, transporters and other services	**1,553**	3	1,521	6	n/a	n/a	2
Number of manufacturing companies	**-**	0	0	0	0	0	0
Number of registered forestry enterprises	**-**	0	0	0	0	0	0
Number of registered mining companies	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a
Number of financial institutions	**40**	5	9	5	1	1	1
Number of other commercial institutions	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a
Estimated number of informal enterprises (not registered)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a
Employment							
Number of people employed in 2008 by companies or any other enterprises	**6,431**	695	4,076	327	9	4	32
Investment							
Amount invested in 2008 by private sector ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a
Markets							
Number of markets, operating at least weekly	**22**	2	8	4		0	1

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

There were no data available for this district at the time data collection

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Angkor Chum	Char Chhuk	40.90%	30.60%
Angkor Chum	Doun Peng	46.30%	39%
Angkor Chum	Kouk Doung	45.60%	37%
Angkor Chum	Koul	48.10%	38.10%
Angkor Chum	Nokor Pheas	47.10%	40%
Angkor Chum	Srae Khvav	49.70%	41.80%
Angkor Chum	Ta Saom	41.50%	33.30%
Angkor Thum	Chob Ta Trav	52.20%	41%
Angkor Thum	Leang Dai	46.70%	34.20%
Angkor Thum	Peak Snaeng	47.30%	35.70%
Angkor Thum	Svay Chek	50.20%	35.30%
Banteay Srei	Khnar Sanday	41.80%	28.60%
Banteay Srei	Khun Ream	46.80%	35.40%
Banteay Srei	Preah Dak	36.90%	29.40%
Banteay Srei	Rumchek	45.60%	31.80%
Banteay Srei	Run Ta Aek	46.60%	33.40%
Banteay Srei	Tbaeng	47.50%	34.10%
Chi Kraeng	Anlong Samnar	40.60%	34.20%
Chi Kraeng	Chi Kraeng	38.90%	31.10%
Chi Kraeng	Kampong Kdei	36.70%	31.80%
Chi Kraeng	Khvav	49.70%	43.20%
Chi Kraeng	Kouk Thlok Kraom	41%	32.50%
Chi Kraeng	Kouk Thlok Leu	45.20%	41%
Chi Kraeng	Lveaeng Ruessei	41.20%	34.30%
Chi Kraeng	Pongro Kraom	43.40%	37.40%
Chi Kraeng	Pongro Leu	48.90%	44.60%
Chi Kraeng	Ruessei Lok	44.70%	36.10%
Chi Kraeng	Sangvaeuy	43.90%	38.50%
Chi Kraeng	Spean Tnaot	43.40%	38.30%
Kralanh	Chanleas Dai	42.20%	32.40%
Kralanh	Kampong Thkov	33%	18.30%
Kralanh	Kralanh	36%	26.90%
Kralanh	Krouch Kor	46.20%	40.40%
Kralanh	Roung Kou	44.20%	34.20%
Kralanh	Sambuor	43%	30.90%
Kralanh	Saen Sokh	49.60%	41.10%
Kralanh	Snuol	46.60%	41.10%
Kralanh	Sranal	44%	31.20%
Kralanh	Ta An	39.10%	33.50%
Puok	Sasar Sdam	43%	31.90%
Puok	Doun Kaev	44.40%	35.50%
Puok	Kdei Run	45.10%	37.50%
Puok	Kaev Poar	39.70%	28.30%

District	Commune	2004	2009
Puok	Khnat	31.50%	25%
Puok	Trei Nhoar	44.10%	41%
Puok	Lvea	42.60%	31.60%
Puok	Mukh Paen	42.50%	32.40%
Puok	Pou Treay	45.20%	38.80%
Puok	Puok	35.30%	15.20%
Puok	Prey Chruk	43%	35.10%
Puok	Reul	47.30%	38.40%
Puok	Samraong Yea	32.70%	22.10%
Puok	Yeang	45.40%	38.40%
Prasat Bakong	Trapeang Thum	43%	29.80%
Prasat Bakong	Bakong	39%	22.40%
Prasat Bakong	Ballangk	44.90%	31.30%
Prasat Bakong	Kampong Phluk	44.20%	36%
Prasat Bakong	Kantreang	35.70%	24.30%
Prasat Bakong	Kandaek	34.90%	19.60%
Prasat Bakong	Mean Chey	33.30%	23.50%
Prasat Bakong	Roluos	36.10%	27.20%
Siem Reab	Sla Kram	34.50%	12.20%
Siem Reab	Svay Dankum	34.50%	10.40%
Siem Reab	Kouk Chak	39.30%	19.20%
Siem Reab	Sala Kamraeuk	33.40%	10.80%
Siem Reab	Nokor Thum	32.20%	25.80%
Siem Reab	Chreav	26.40%	12.60%
Siem Reab	Chong Knies	44.40%	41.40%
Siem Reab	Sngkat Sambuor	37.50%	21.70%
Siem Reab	Siem Reab	30.40%	21.10%
Siem Reab	Srangae	33%	19%
Siem Reab	Tuek Vil	29.70%	18.10%
Siem Reab	Krabei Riel	35.20%	22.30%
Siem Reab	Ampil	37.20%	24.10%
Soutr Nikom	Chan Sa	44.60%	35.40%
Soutr Nikom	Dam Daek	34.40%	27%
Soutr Nikom	Dan Run	39.30%	24.70%
Soutr Nikom	Kampong Khleang	42.60%	35.50%
Soutr Nikom	Kien Sangkae	41.90%	32.50%
Soutr Nikom	Khchas	40.70%	28.40%
Soutr Nikom	Khnar Pou	47.50%	34.80%
Soutr Nikom	Popel	46.20%	37.80%
Soutr Nikom	Samraong	36.40%	31.90%
Soutr Nikom	Ta Yaek	44.70%	37.90%
Srei Snam	Chrouy Neang Nguon	40.80%	31.90%
Srei Snam	Klang Hay	42.70%	36%
Srei Snam	Tram Sasar	47.70%	40.30%
Srei Snam	Moung	46.30%	40.50%
Srei Snam	Prei	42.60%	35.10%
Srei Snam	Slaeng Spean	49.40%	43.40%
Svay Leu	Boeng Mealea	51.40%	42.30%
Svay Leu	Kantuot	48.30%	40.90%
Svay Leu	Khnang Phnum	46.80%	38.80%
Svay Leu	Svay Leu	46.70%	39.30%
Svay Leu	Ta Siem	50.40%	44.80%
Varin	Prasat	45.60%	34.60%
Varin	Lvea Krang	53.60%	39.20%
Varin	Srae Nouy	47.60%	38.70%
Varin	Svay Sa	46.10%	37.70%
Varin	Varin	52.80%	39%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

Further information: Please go to the IDPoor Program webpage at
www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

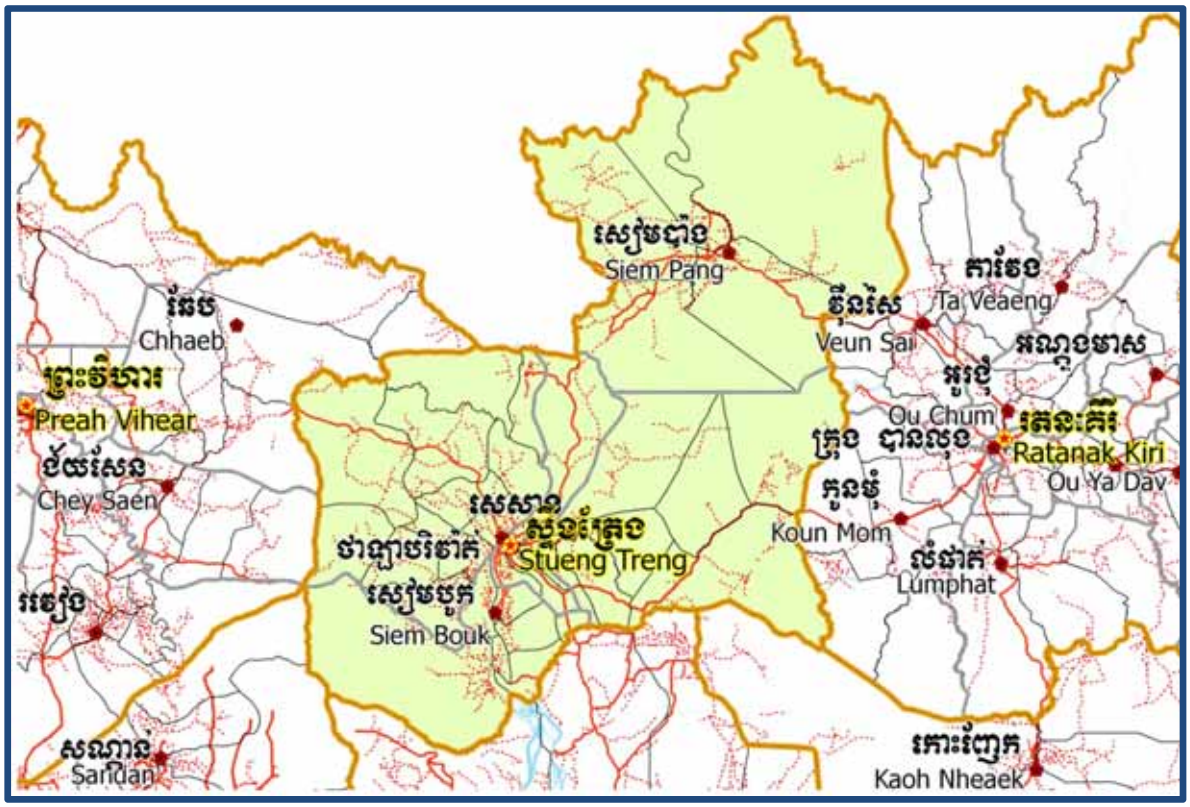
This province has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

r r t s s

National Committee for Sub-National Democratic Development (NCDD)



Stung Treng Data Book 2009

GIS code: 19

October 2009

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng
Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

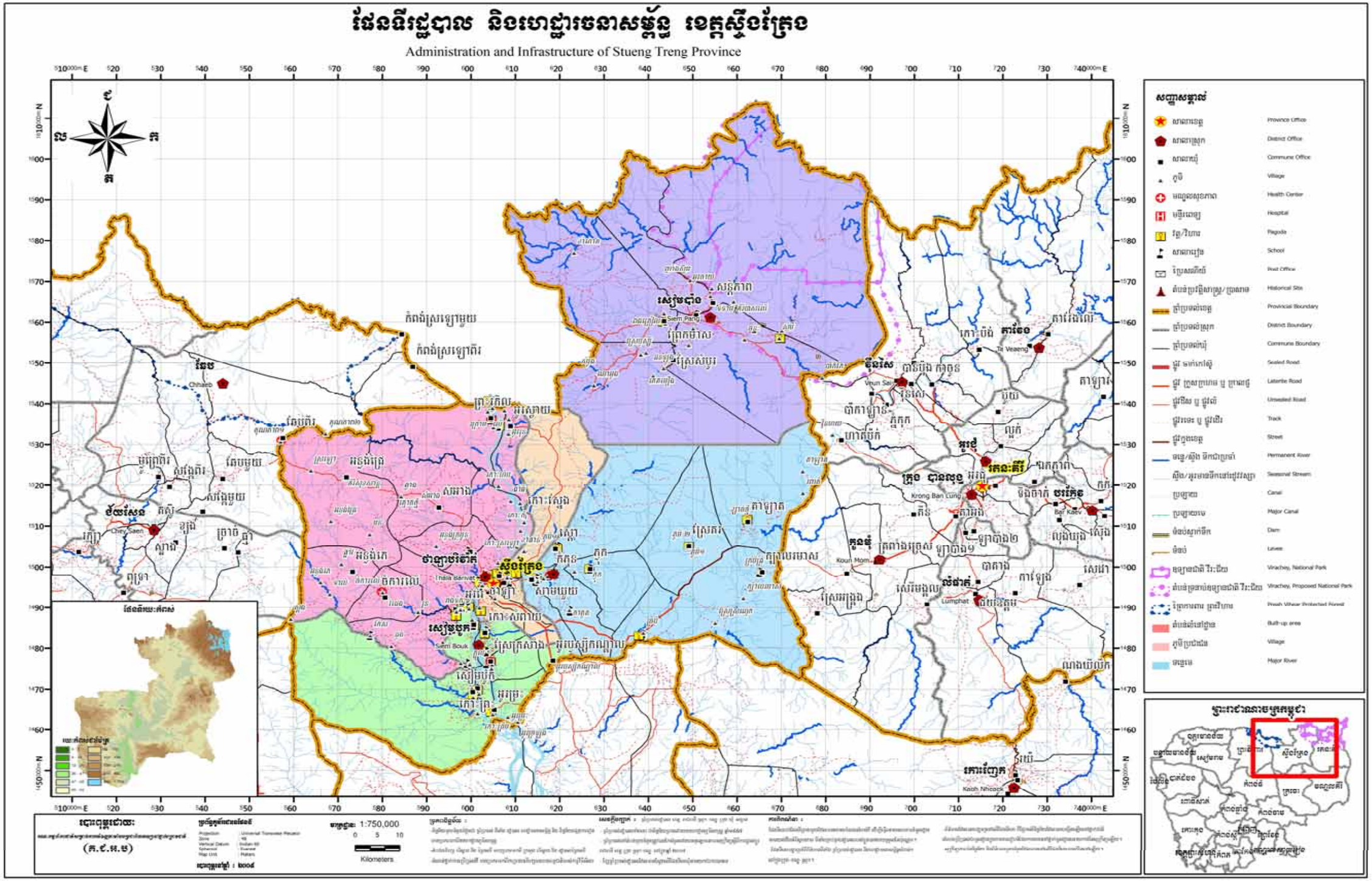
We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

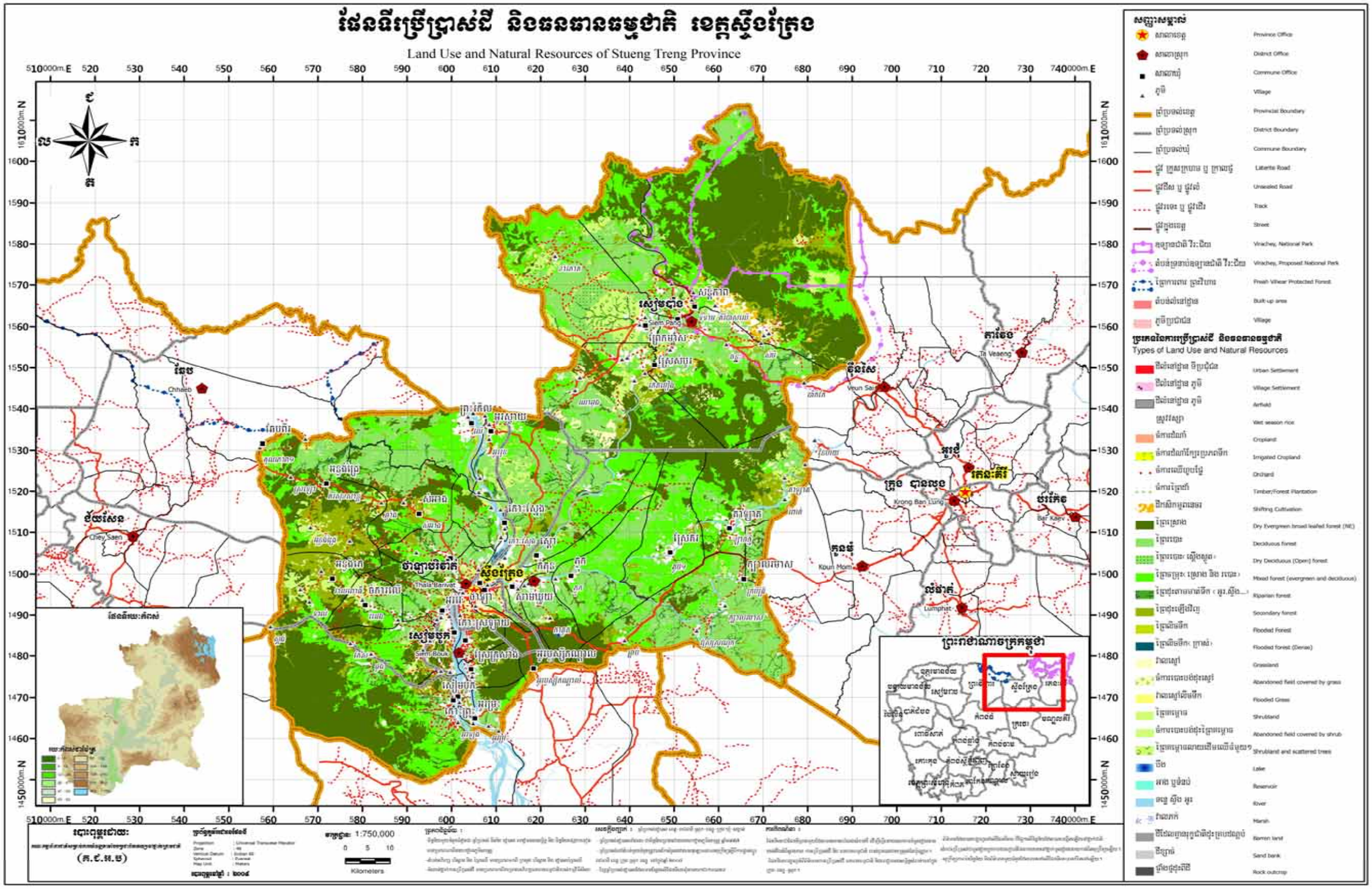
We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

1. Administration and Infrastructure

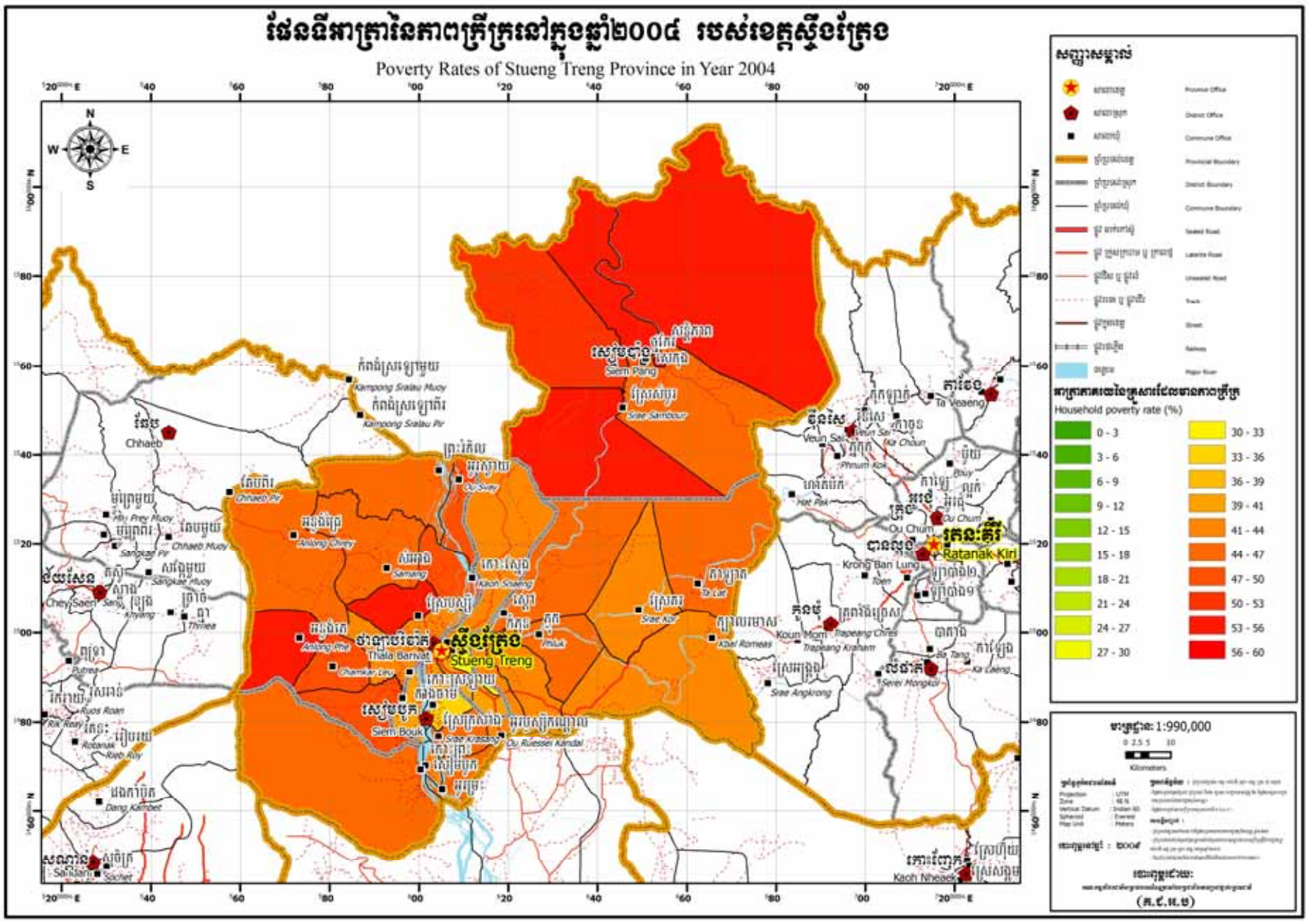

ផែនទីរដ្ឋបាល និងហេដ្ឋារចនាសម្ព័ន្ធ ខេត្តស្ទឹងត្រែង
Administration and Infrastructure of Stueng Treng Province
សញ្ញាសម្គាល់
Province Office
District Office
Commune Office
Village
Health Center
Hospital
Pagoda
School
Post Office
Historical Site
Provincial Boundary
District Boundary
Commune Boundary
Sealed Road
Laterite Road
Unsealed Road
Track
Street
Permanent River
Seasonal Stream
Canal
Major Canal
Dam
Levee
Virachey, National Park
Virachey, Proposed National Park
Prash Vihear Protected Forest
Built-up area
Village
Major River
ស្ទឹងត្រែង
Stueng Treng
សៀមប៉ាង
Siem Pang
សៀមបូក
Siem Bouk
ថាឡាបរិវ៉ាត់
Thala Barivat
ឆែប
Chhaeb
ថ្មស៊ែន
Chey Saen
ត្បូងឃ្មុំ
Veun Sai
ឡុងតេង
Lumphat
ក្រុងបានលុង
Krong Ban Lung
ក្រចេះ
Kratie
ព្រះវិហារ
Preah Vihear
ខេត្តរតនគិរី
Ratanakiri
ខេត្តមណ្ឌលគិរី
Mondulkiri
ខេត្តកំពង់ធំ
Kampong Thom
ខេត្តកំពង់ចាម
Kampong Cham
ខេត្តត្បូងឃ្មុំ
Kampong Chhnang
ខេត្តកំពង់ឆ្នាំង
Kampong Chhnang
ខេត្តបាត់ដំបង
Battambang
ខេត្តឧត្តរមានជ័យ
Oddar Meanchey
ខេត្តសៀមរាប
Siem Reap
ខេត្តបន្ទាយមានជ័យ
Banteay Meanchey
ខេត្តប៉ៃលិន
Pailin
ខេត្តកោះកុង
Koh Kong
ខេត្តព្រះសីហនុ
Preah Sihanouk
ខេត្តកំពង់សោម
Kampong Som
ខេត្តតាកែវ
Takeo
ខេត្តកណ្តាល
Kandal
ខេត្តព្រៃវែង
Prey Veng
ខេត្តស្វាយរៀង
Svay Rieng
ខេត្តកំពត
Kampot
ខេត្តកែប
Kep

2. Land Use and Natural Resources

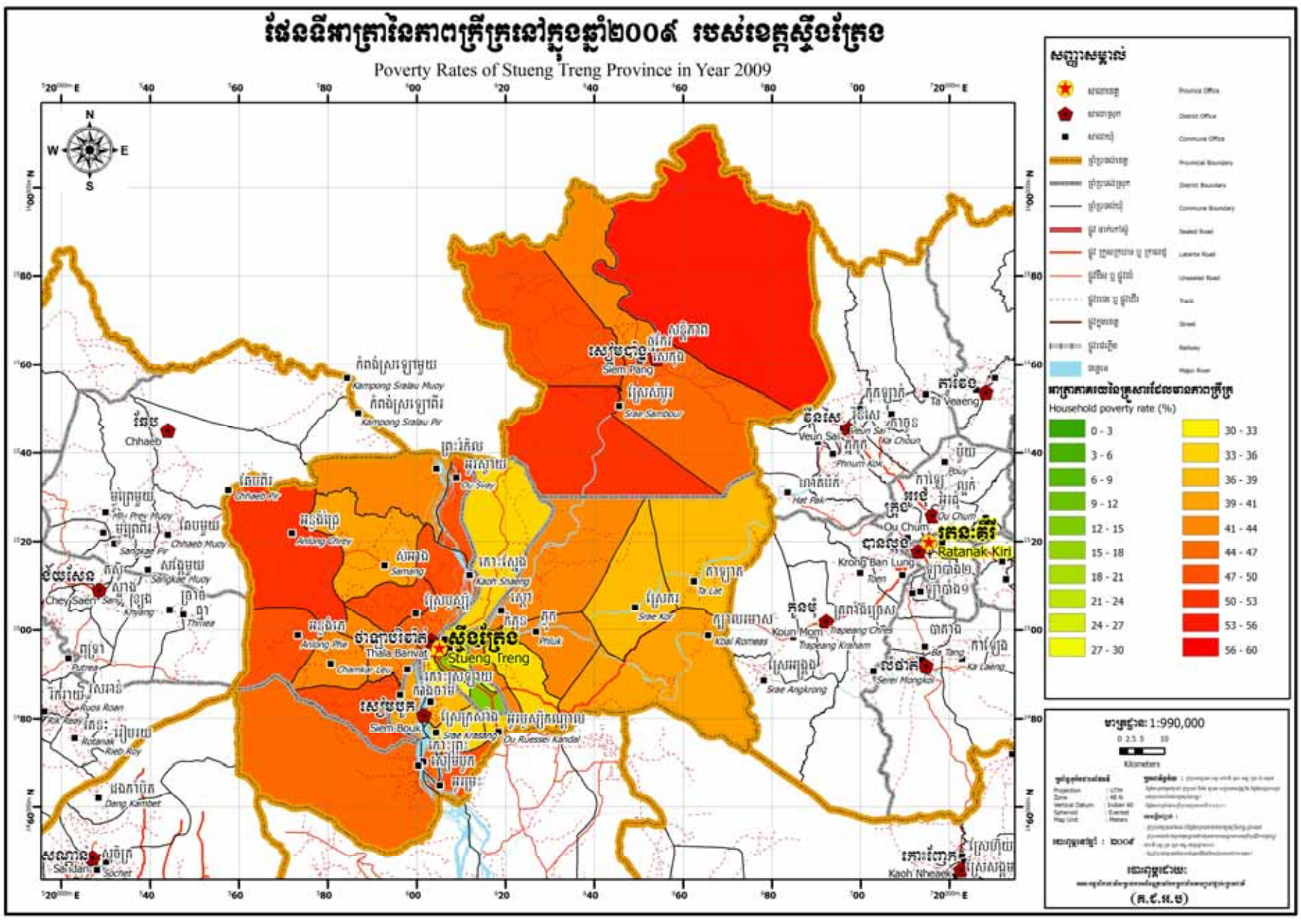


3. Poverty map

3.1. 2004 Poverty Map



3.2. 2009 Poverty Map



4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Sesan	270,300	-	-	6,233	-	264,067
Siem Bouk	145,900	3,640	3,640	7,698	-	134,562
Siem Pang	455,900	422,246	-	5,453	1,683	26,518
Stueng Traeng	69,000	42,127	-	1,512	25,361	-
Thala Barivat	260,505	240,641	-	7,570	12,294	-
Total	**1,201,605**	**708,654**	**3,640**	**28,466**	**39,338**	**425,147**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	696.79
Village Settlement	2,366.78
Airfield	6.15
Wet season rice	21,086.50
Cropland	38.49
Irrigated Cropland	441.29
Orchard	29.82
Swidden	12,020.53
Dry Evergreen broad leafed forest (NE)	375,302.35
Deciduous forest	280,445.37
Dry Deciduous (Open) forest	14,541.89
Mixed forest (evergreen and deciduous)	252,699.47
Riparian forest	30,038.58
Secondary forest	81,776.31
Flooded Forest	1,230.18
Flooded forest (Dense)	879.70
Grassland	7,854.51
Abandoned field covered by grass	2,422.30
Flooded Grass	99.11
Shrubland	7,396.59
Abandoned field covered by shrub	25,267.40
Shrubland and scattered trees	50,636.95
Lake	166.04
Reservoir	42.47
River	29,847.29
Marsh	3,350.99
Barren land	56.36
Sand bank	898.98
Rock outcrop	19.39

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Sesan	**22**
Siem Bouk	**18**
Siem Pang	**100**
Stueng Traeng	**1**
Thala Barivat	**3**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5. General Information

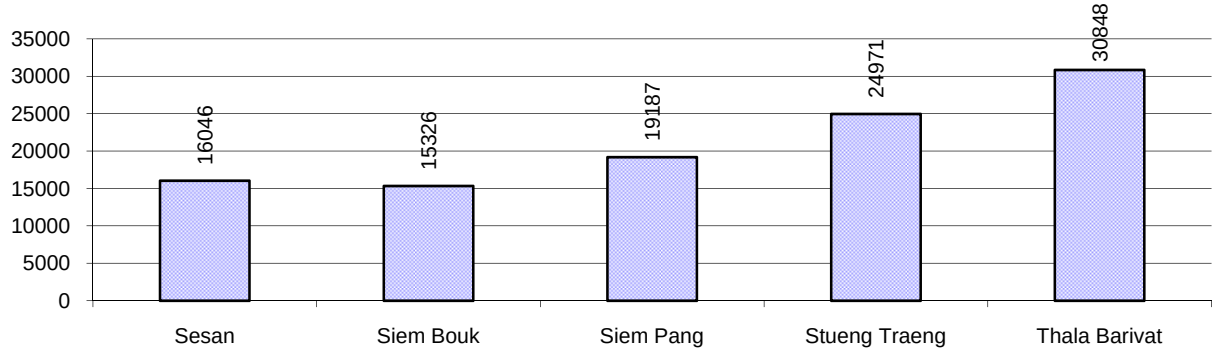
5.1. Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	18,721 families	19,206 families	20,042 families	20,819 families
Increase (+)/Decrease (-) in nr of families		3%	4%	4%
Total population	96,015 pers	98,374 pers	99,322 pers	106,378 pers
Increase (+)/Decrease (-) in nr of people		2%	1%	7%
Number of female Headed Households (HH)	1,840 families	2,234 families	1,794 families	1,898 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	15%	15%	16%	16,498 persons
Male 0-5 yrs	50%	49%	50%	8,315 persons
Female 0-5 yrs	50%	51%	50%	8,183 persons
Age 6-17 *(as percentage of the population)*	32%	32%	32%	33,543 persons
Male 6-17 yrs	51%	50%	50%	16,822 persons
Female 6-17 yrs	49%	50%	50%	16,721 persons
Age 18-60 *(as percentage of the population)*	49%	49%	48%	51,365 persons
Male 18-60 yrs	50%	49%	49%	25,190 persons
Female 18-60 yrs	50%	51%	51%	26,175 persons
Age 61 above *(as percentage of the population)*	4%	4%	5%	4,972 persons
Male 61	47%	49%	49%	2,459 persons
Female 61	53%	51%	51%	2,513 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

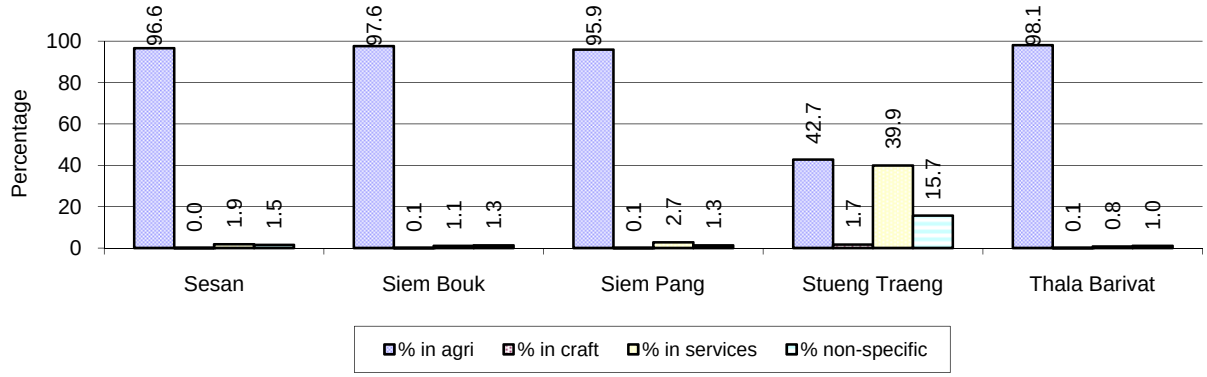
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	83%	84%	85%	17,683 Families
Families whose primary occupation is rice farming	77%	78%	80%	16,581 Families
Families whose primary occupation is cultivating long-term crops	3%	2%	2%	422 Families
Families whose primary occupation is cultivating short-term crops	1%	2%	1%	295 Families
Families whose primary occupation is cultivating vegetable	1%	1%	0%	93 Families
Families whose primary occupation is fisherman	1%	0%	1%	215 Families
Families whose primary occupation is livestock farmer	1%	0%	0%	61 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	16 Families
Families whose main occupation is craft work	0%	0%	0%	91 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	48 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	9 Families
Families whose main occupation is food production	0%	0%	0%	11 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	0 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	1 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	22 Families
Families whose main occupation is services	3%	3%	10%	2,109 Families
Families whose main occupation is trade	2%	1%	6%	1,252 Families
Families whose main occupation is repair	0%	0%	0%	104 Families
Families whose main occupation is providing transport services	0%	1%	1%	159 Families
Families whose main occupation is providing other services	1%	1%	3%	594 Families
Families whose main occupation is not clear (or multi)	13%	13%	4%	936 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



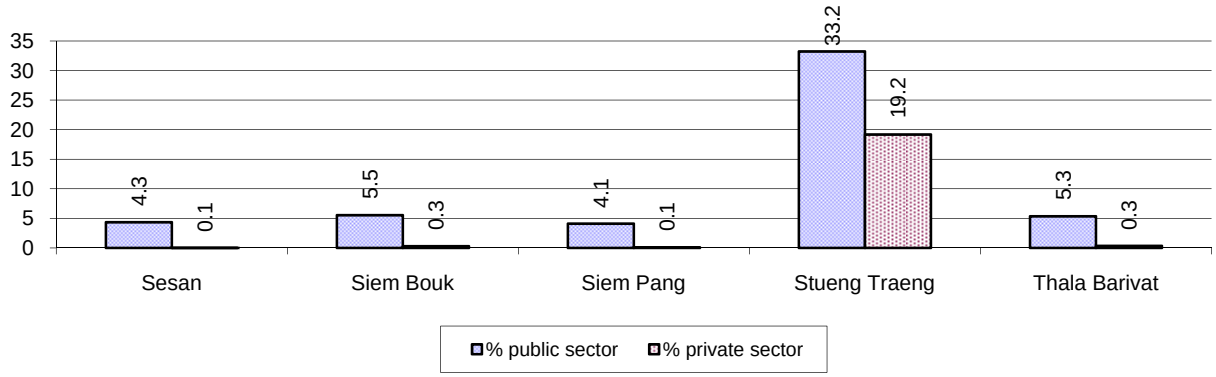
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	13%	13%	11%	2,347 families
Families that have a family member who is a private sector staff or worker	6%	6%	4%	933 families
Number of people aged 18-60 with uncertain/irregular jobs	5%	2%	2%	847 persons

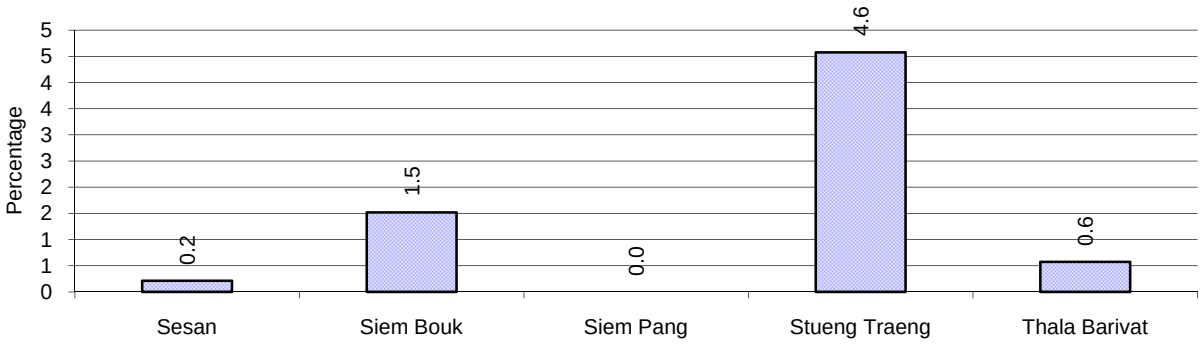
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

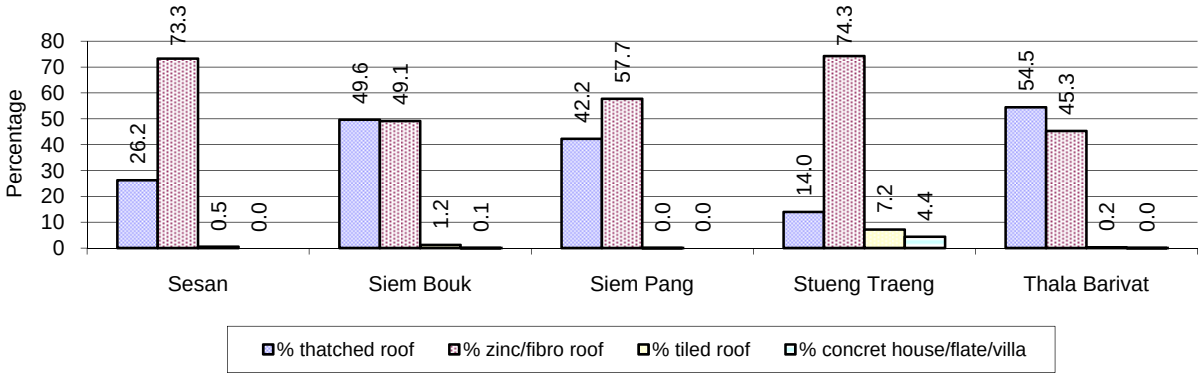
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	43 %	41 %	38 %	7,121 houses
House with zinc/fibro roof	54 %	56 %	59 %	11,251 houses
House with tiled roof	2 %	2 %	2 %	392 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	6 houses
Concrete house or flat (with one family living)	1 %	1 %	1 %	210 houses
Villa house	0 %	0 %	0 %	0 houses
Houses with electricity	18 %	18 %	18 %	3,359 houses
Houses with battery light	15 %	19 %	21 %	3,892 houses
Houses with TV	17 %	20 %	24 %	4,486 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

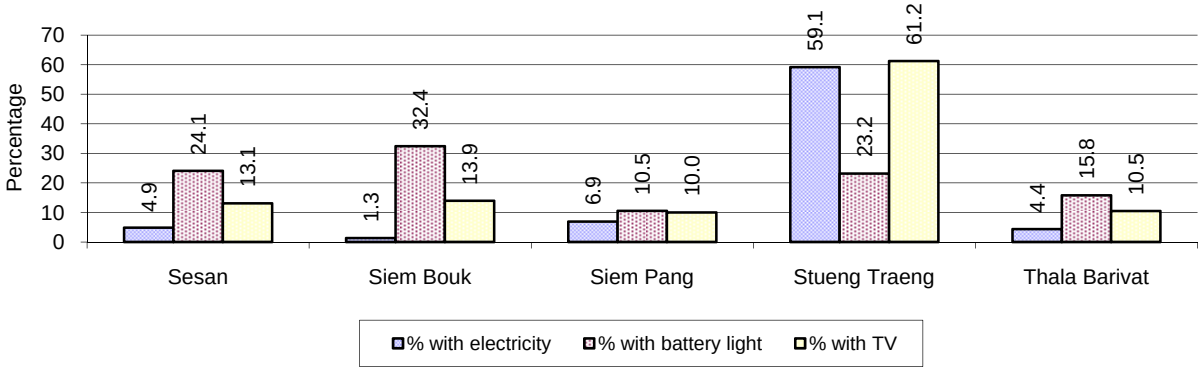
Living situation	2006	2007	2008
Families living in a house on public land	277 families	237 families	384 families
People, without permanent housing	57 person(s)	46 person(s)	39 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006	2007	2008	
	ratio	ratio	Ratio	Number
Bicycle and bicycle with trailer	3	2	3	7,767
Ox-carts and horse-carts	9	8	9	2,343
Motorbike/with trailer	5	4	3	6,789
Motor tri-cycle	N/A	20,042	10,410	2
Large Transportation				
Total number of cars/trucks	49	47	36	571
Locally made vehicles	447	426	251	83
Trucks for goods transport	260	196	171	122
Buses/mini buses for passengers	768	835	631	33
Family cars	77	79	63	333
Agriculture machinery				
Tractors used for plowing	2,401	2,505	612	34
Power-tillage used for plowing	71	52	39	528
Other type of machinery				
Other type of machinery	256	911	631	33
Water transportation				
Row boats	4	5	6	3,708
Total number of motor boats	7	6	6	3,247
Motor boats used for fishing	7	7	7	3,043
Motor boats used for passengers	492	282	237	88
Motor boats used for goods transporting	89	73	179	116

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	0 m	0 m	0 m
DBST, Macadam road	0 m	0 m	1,180 m
Concrete road	0 m	0 m	0 m
Laterite road	73,956 m	206,113 m	35,015 m
Constructed earth road	4,542 m	49,464 m	4,500 m
Un-constructed earth road	54,238 m	58,024 m	132,601 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	5 m	69 m	42 m
Length of newly constructed sewage pipe, diameter 30-50 cm	49 m	63 m	5 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	0 m	0 m	0 m
Total length of sewage pipe, diameter of pipe 60-100 cm	152 m	188 m	89 m
Length of newly constructed sewage pipe, diameter 60-100 cm	32 m	110 m	75 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	0 m	0 m	0 m
Sewage pipe, diameter of pipe over 100 cm	71 m	35 m	0 m
Length of newly constructed sewage pipe, diameter over 100 cm	9 m	86 m	0 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	0 m	0 m	0 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	90	405m	100	441 m	97	570 m
Double-pipe culvert	13	78m	18	114 m	17	171 m
Box pipe culvert	3	17m	1	10m	4	47 m
Wooden bridge	77	1,822m	52	1,312m	47	1,196 m
Concrete bridge	3	56m	1	32m	3	155 m
Bale bridge	1	80m	1	85m	3	155 m
Spillway construction	0	0m	0	0m	3	2,045 m

6.4 Services in the Province

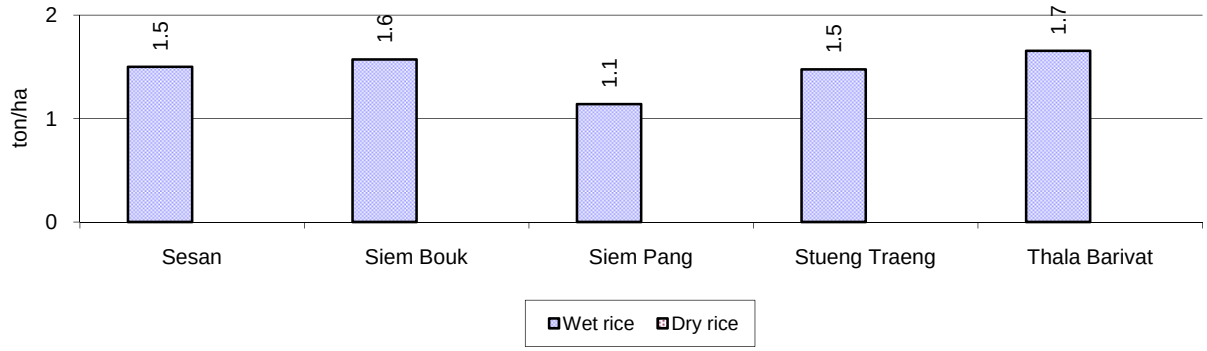
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	30	75	5
Health clinics	3	3	4
Private			
Bicycle and motorcycle repair places	50	59	128
Agricultural machinery, tools and equipment repair places	5	5	6
Electronic tool repair places	14	14	14
Battery-charging services	89	94	83
Handicraft places, wooden furniture and forest by-products	28	24	35
Other handicraft places (excluding furniture)	17	20	15
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	99	87	85
Small-scale food shop businesses (Food, groceries, drink shop, etc)	44	94	98
Small-scale rice mills	988	1,279	1,199
Medium or large-scale rice mills	3	3	4
Small-scale markets	3	2	3
Large-scale market	1	0	0
Alcohol refinery places	62	86	99
Pharmacies and small drug stores	17	11	13
Hotels	3	3	4
Guest houses	8	10	18
Restaurants	8	8	11
Gasoline stations	5	5	6

6.5 Agriculture

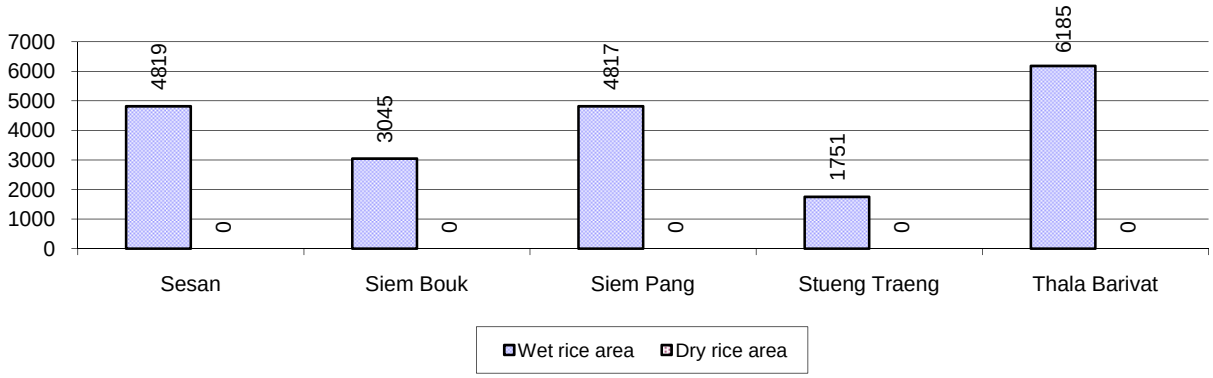
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	10 ha	0 ha	0 ha
Actual dry rice cultivation area	0 ha	0 ha	0 ha
% actual cultivation to total land	0%	-%	-%
Total dry rice production	- tonne(s)	- tonne(s)	- tonne(s)
Average dry rice yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Total wet rice land area	23,137 ha	22,961 ha	23,750 ha
Actual wet rice cultivation area	20,591 ha	21,653 ha	20,616 ha
% actual cultivation to total land	89 %	94%	87%
Total wet rice production	30,886.65 tonne(s)	34,064.48 tonne(s)	31,105.91 tonne(s)
Average wet rice yield	1.5 tonne(s)/ha	1.6 tonne(s)/ha	1.5 tonne(s)/ha
Total intensive rice land area	8,617 ha	1,390 ha	0 ha
Actual intensive rice cultivation area	12,440 ha	- ha	- ha
Average intensive rice yield	1.5 tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Actual upland rice cultivation area	2,309 ha	3,133 ha	4,332 ha
Total upland rice production	2,612 tonne(s)	3,866 tonne(s)	4,921 tonne(s)
Average upland rice yield	1.1 tonne(s)/ha	1.2 tonne(s)/ha	1.1 tonne(s)/ha

6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



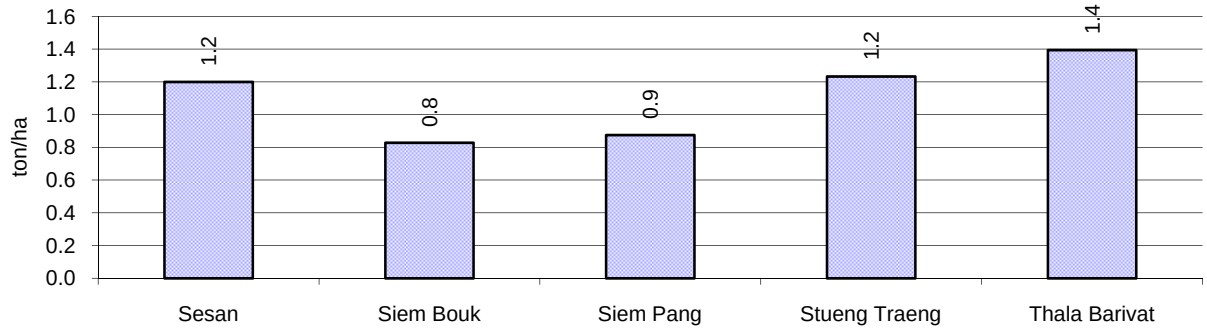
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008

There were no intensive rice cultivated in this province in 2008

6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

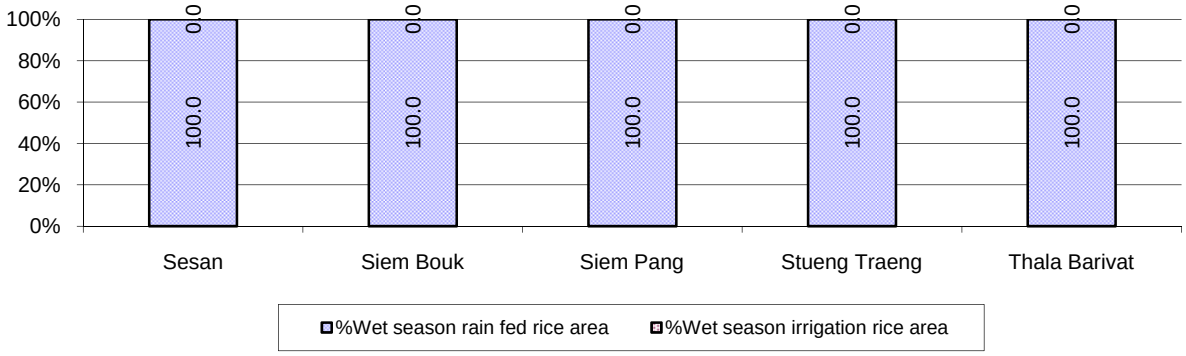


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		97%	100%	100 %	20,616 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		3 %	0 %	0 %	0 ha
Where	Area irrigated from canal/dam	7 %	71 %	- %	0 ha
	Area irrigated from river, stream, lake, natural pond	93 %	29 %	- %	0 ha
	Area irrigated from drilled well	0 %	0 %	- %	0 ha
	Area irrigated from dug pond	0 %	0 %	- %	0 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	1%	0%	0%	0 families
Families who have irrigation wells	0%	0%	0%	0 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

Description	2006	2007	2008
Number of irrigation wells	3 wells	0 wells	0 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008

There were no families with access to (supplemental) irrigation for wet season rice cultivation in this province in 2008

Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

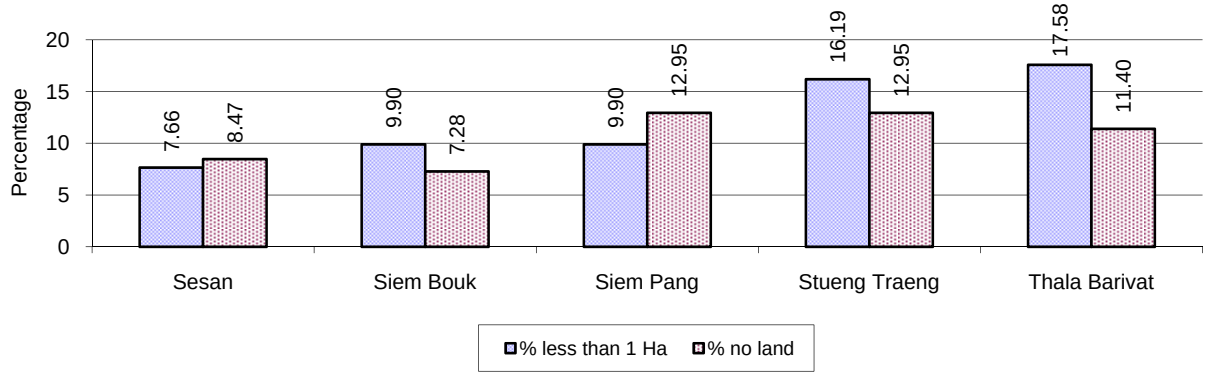
There were no irrigation wells in this province in 2008

6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	24%	11%	12%	2,070 families
Families who do not own any rice land	16%	11%	10%	1,731 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

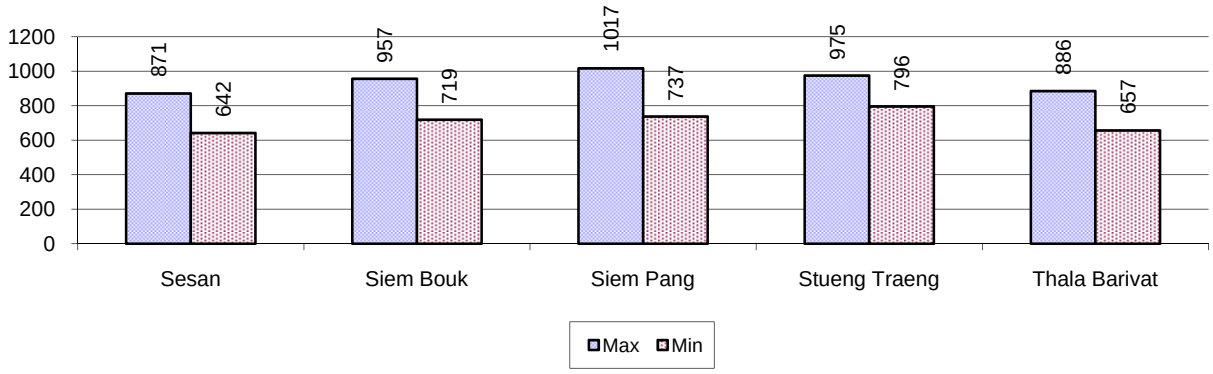


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

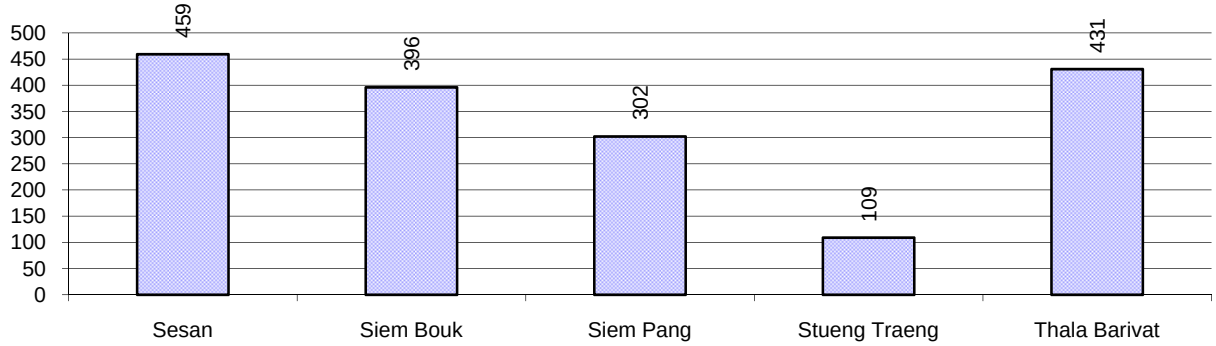
Description	2006	2007	2008
Maximum average farm gate price	511 Riels/Kg	667 Riels/Kg	927 Riels/Kg
Minimum average farm gate price	405 Riels/Kg	538 Riels/Kg	695 Riels/Kg
Average farm gate price	458 Riels/Kg	602 Riels/Kg	811 Riels/Kg
Average rice production per person	467 Kg/person	408 Kg/person	339 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

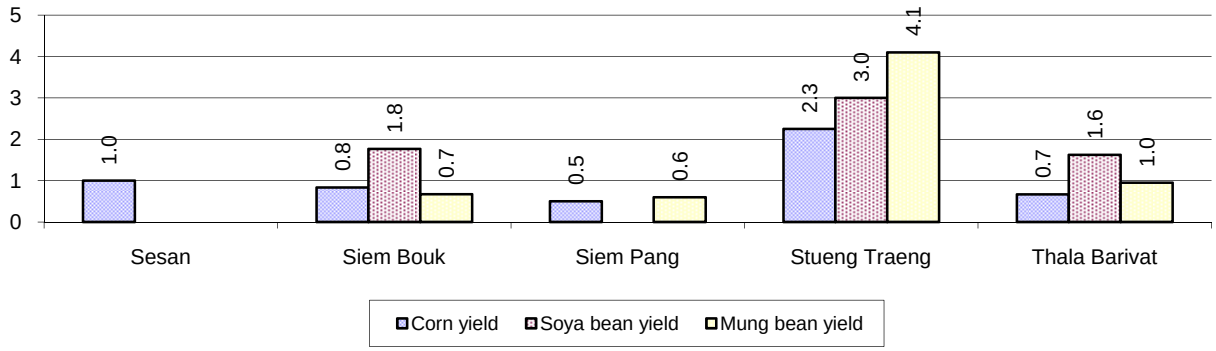
This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.



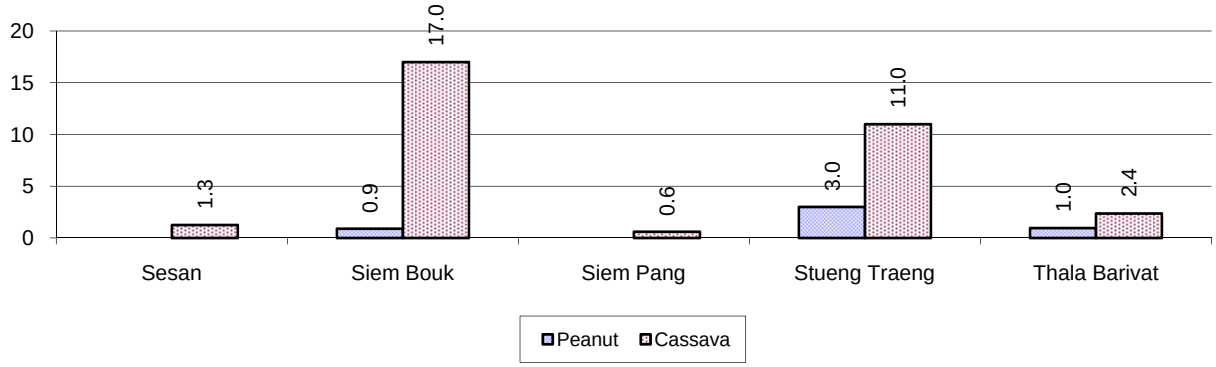
6.5.17 Production of other Crops, 2006-2008

Crops	2006	2007	2008
Corn cultivation area	307 ha	105 ha	79 ha
Estimated corn yield	1.3 tonne(s)/ha	1.3 tonne(s)/ha	1.0 tonne(s)/ha
Estimated corn production	390 tonne(s)	141 tonne(s)	82 tonne(s)
Soya bean cultivation area	70 ha	436 ha	1,350 ha
Estimated Soya bean yield	1.6 tonne(s)/ha	1.7 tonne(s)/ha	1.9 tonne(s)/ha
Estimated Soya bean production	113 tonne(s)	736 tonne(s)	2,498 tonne(s)
Mungbean cultivation area	87 ha	100 ha	148 ha
Estimated Mungbean yield	1.6 tonne(s)/ha	1.4 tonne(s)/ha	1.5 tonne(s)/ha
Estimated Mungbean production	143 tonne(s)	142 tonne(s)	216 tonne(s)
Peanut cultivation area	13 ha	14 ha	25 ha
Estimated Peanut yield	1.2 tonne(s)/ha	1.0 tonne(s)/ha	1.2 tonne(s)/ha
Estimated Peanut production	16 tonne(s)	14 tonne(s)	29 tonne(s)
Cassava cultivation area	26 ha	33 ha	1,414 ha
Estimated Cassava yield	3.9 tonne(s)/ha	12.8 tonne(s)/ha	7.1 tonne(s)/ha
Estimated Cassava production	102 tonne(s)	419 tonne(s)	10,028 tonne(s)
Sweet potatoes cultivation area	19 ha	22 ha	16 ha
Estimated Sweet potatoes yield	1.2 tonne(s)/ha	1.1 tonne(s)/ha	1.0 tonne(s)/ha
Estimated Sweet potatoes production	22 tonne(s)	23 tonne(s)	16 tonne(s)
Sesame cultivation area	9 ha	36 ha	47 ha
Estimated Sesame yield	1.4 tonne(s)/ha	1.3 tonne(s)/ha	1.0 tonne(s)/ha
Estimated Sesame production	12 tonne(s)	46 tonne(s)	48 tonne(s)

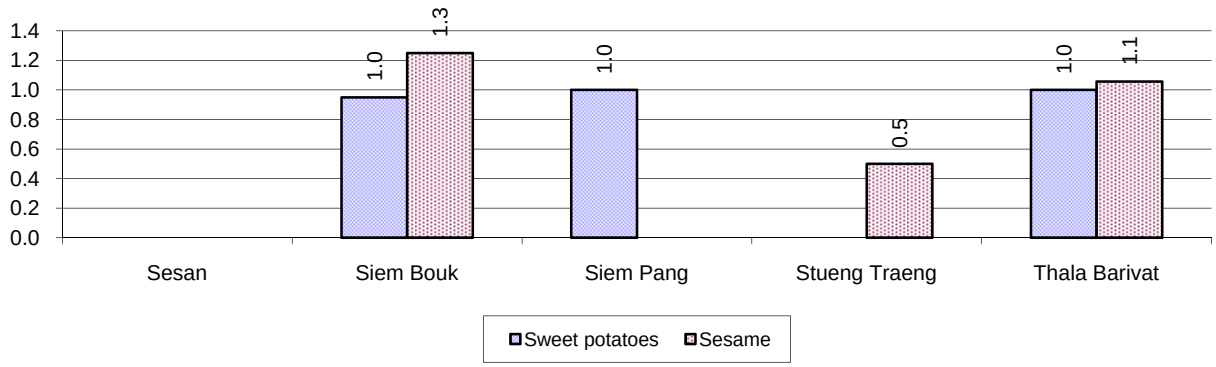
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008



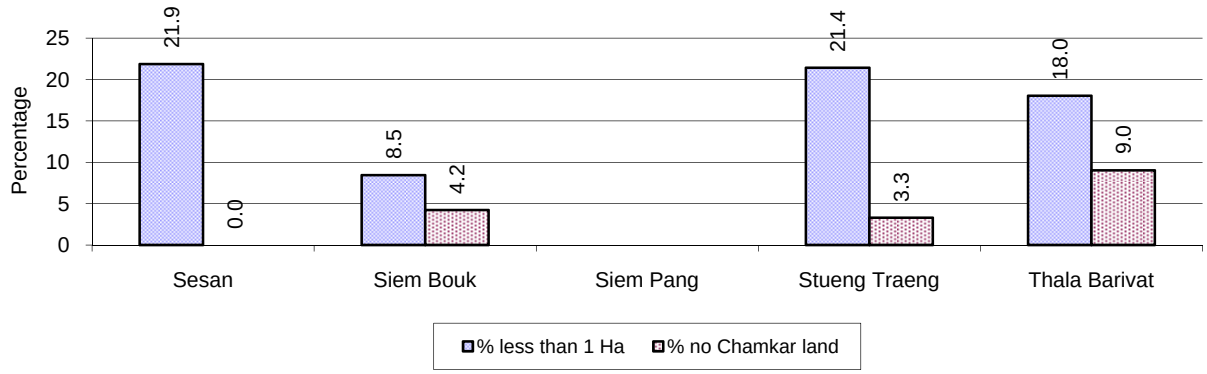
6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	28%	20%	20%	160 families
Families, with no Chamkar land	9%	7%	4%	34 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*

Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	58%	59%	59%	12,264 families
Families raising cattle/buffalo as labor forces	52%	55%	54%	11,141 families

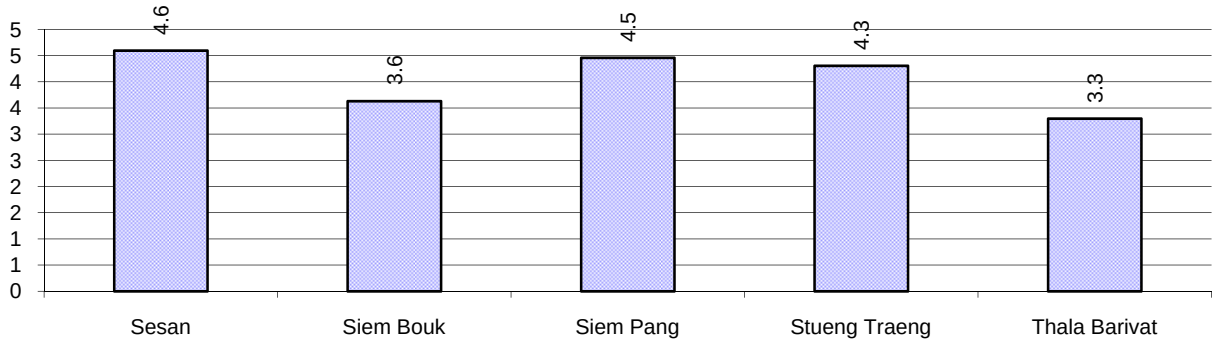
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	45,669 head(s)	49,542 head(s)	48,891 head(s)
Average cattle/buffalo per families	4.1 head(s)/families	4.2 head(s)/families	4 head(s)/families

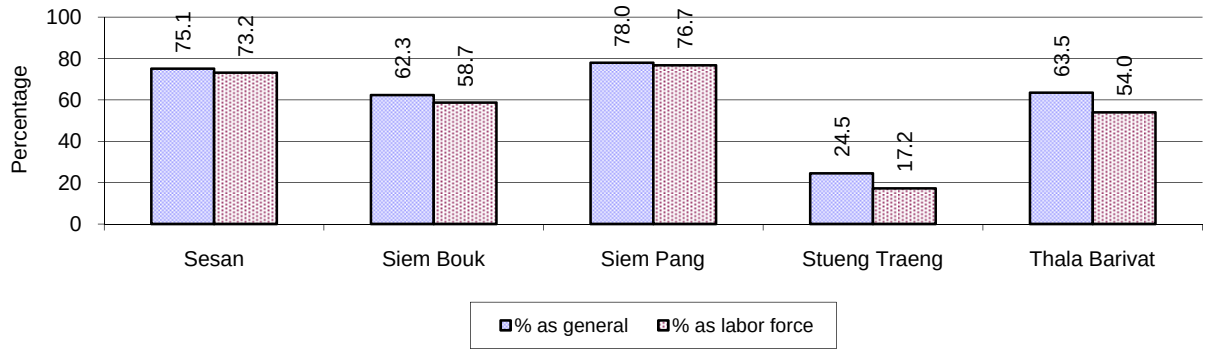
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



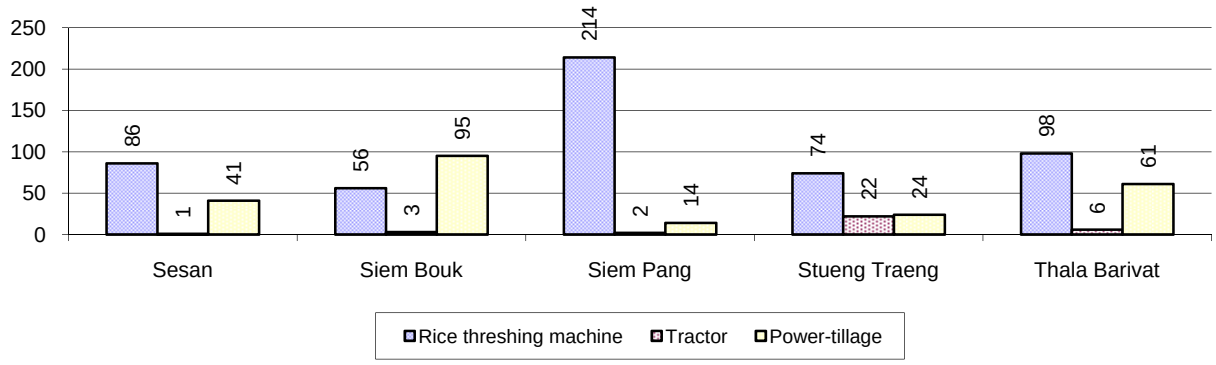
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

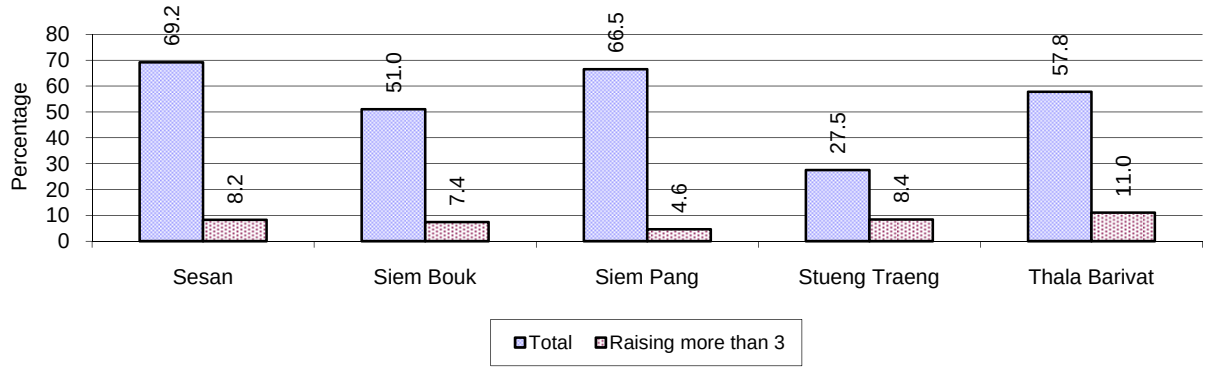


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	59%	53%	53%	11,090 families
number of families raising more than 3 pigs	13%	8%	8%	1,732 families
Total number of families raising chickens	81%	81%	82%	17,075 families
number of families raising more than 3 chickens	70%	69%	73%	15,257 families
Total number of families raising ducks	18%	17%	18%	3,692 families
number of families raising more than 5 ducks	11%	9%	11%	2,288 families
Total number of families raising goats or sheep	0%	0%	0%	14 families
Total number of families raising horses	0%	0%	0%	17 families

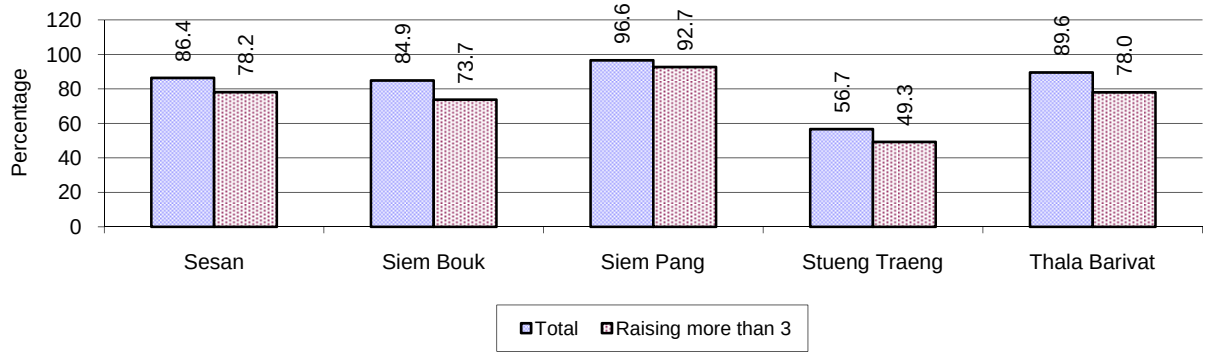
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



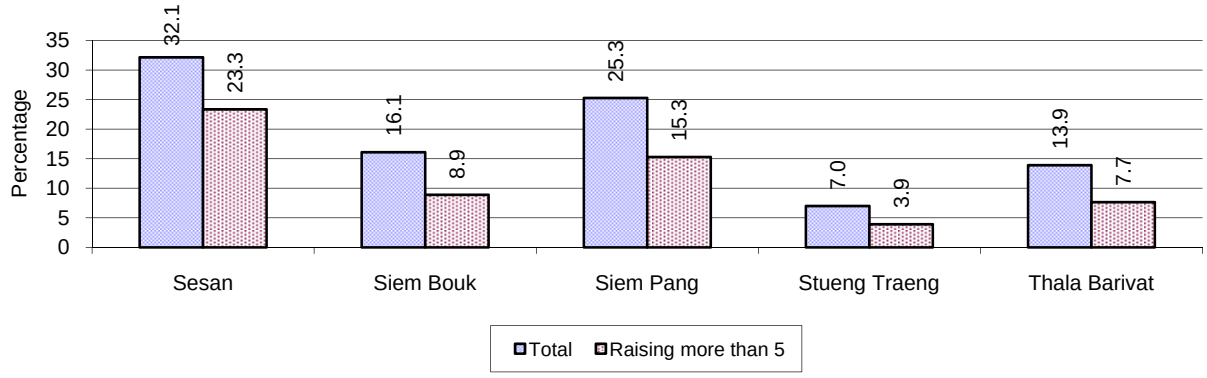
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



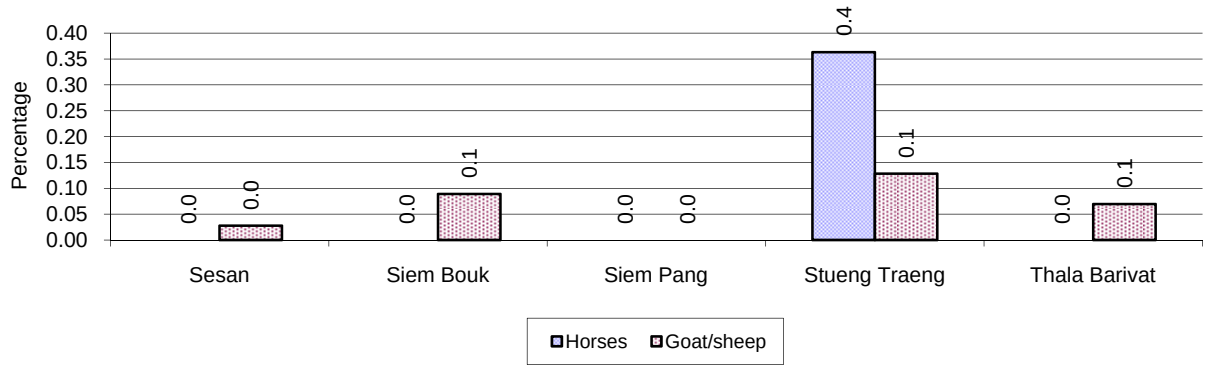
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

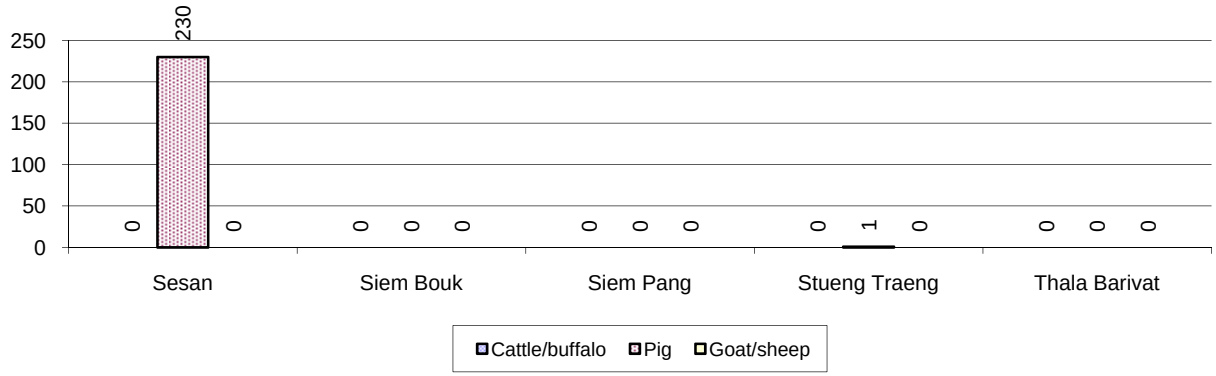


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

Description	2006	2007	2008
Number of cattle/buffalo farms	3 farm(s)	0 farm(s)	0 farm(s)
Number of pig farms	36 farm(s)	0 farm(s)	231 farm(s)
Number of goat/sheep farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of chicken farms	28 farm(s)	0 farm(s)	0 farm(s)
Number of duck farms	5 farm(s)	0 farm(s)	0 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008

There were no chicken and duck farms in this province in 2008

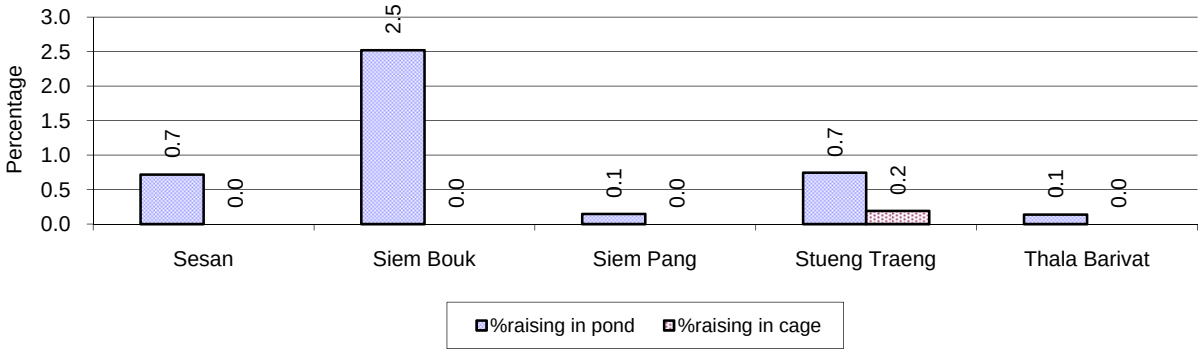
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	83 families	126 families	168 families
% families raising fish	0%	1%	1%
Number families raising fish in pond	60 families	110 families	159 families
% families raising fish in pond	0%	1 %	1%
Number fish pond	62 pond(s)	113 pond(s)	167 pond(s)
No. of ponds per family	1.0 pond/families	1.0 pond/families	1.1 pond/families
Number of families raising fish in cage	23 families	16 families	9 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	23 cage(s)	16 cage(s)	9 cage(s)
No. of fish cage per family	1.0 cage /families	1.0 cage /families	1.0 cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	0 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	0 pond
Ponds per families	- pond/families	-pond/families	-pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimps in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008

There were no families raising prawn in this province in 2008

7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	30 school(s)	51 school(s)	70 school(s)
Number of community kindergarten class rooms	30 room(s)	44 room(s)	76 room(s)
Number of community kindergarten classes	83 class(es)	83 class(es)	79 class(es)
Number of community kindergarten teachers	80 person(s)	86 person(s)	84 person(s)
Number of women community kindergarten teachers	80 women	83 women	84 women
Number of state and private kindergarten schools	14 school(s)	16 school(s)	16 school(s)
Number of state and private kindergarten class rooms	15 room(s)	16 room(s)	16 room(s)
Number of state and private kindergarten classes	34 class(e(s)	16 class(es)	16 class(es)
Number of state and private kindergarten teachers	18 person(s)	19 person(s)	18 person(s)
Number of women state and private kindergarten teachers	18 women	19 women	18 women

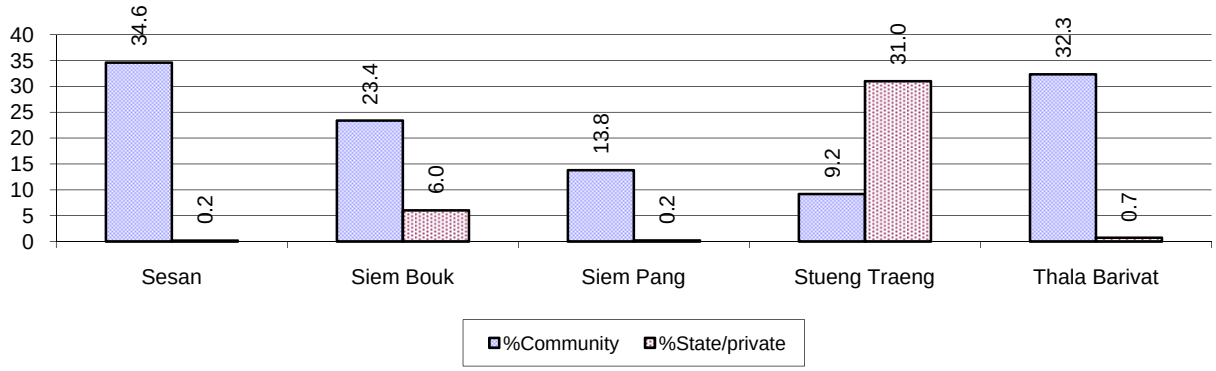
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	34%	30%	29%	2,877 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	31%	27%	24%	2,362 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	3%	4%	5%	515 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

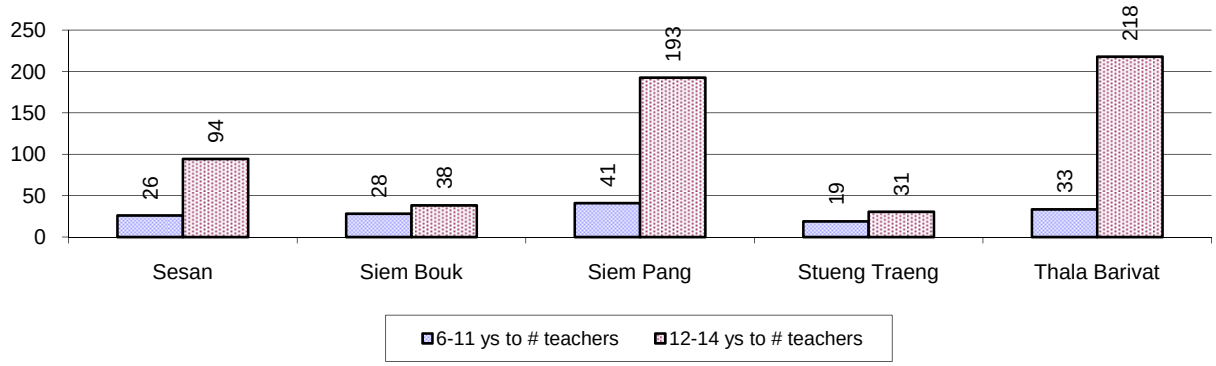
Description	2006	2007	2008
Number of primary schools	139 school(s)	142 school(s)	149 school(s)
Number of primary school rooms	490 room(s)	484 room(s)	497 room(s)
Number of primary classes	654 class(es)	674 class(es)	701 class(es)
Number of primary teachers	535 person(s)	553 person(s)	575 person(s)
Ratio of children 6-11 yrs to school	108	108	108
Ratio of children 6-11 yrs to school room	31	32	32
Ratio of children 6-11 yrs to class	23	23	23
Ratio of children 6-11 yrs to teacher	28	28	28

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

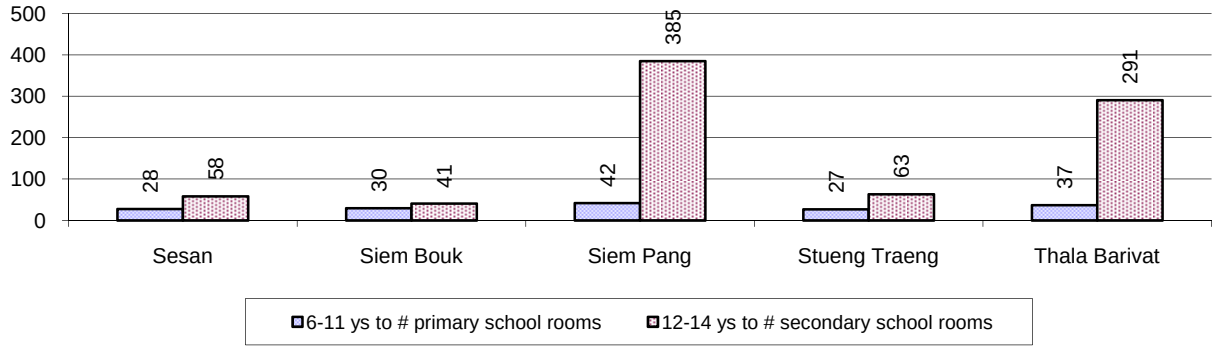
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	13 school(s)	13 school(s)	16 school(s)
Number of lower secondary school rooms	55 room(s)	63 room(s)	91 room(s)
Number of lower secondary classes	50 class(es)	66 class(es)	98 class(es)
Number of lower secondary teachers	101 person(s)	123 person(s)	122 person(s)
Ratio children 12-14 yrs to school	579	585	521
Ratio of children 12-14 yrs to school room	137	121	92
Ratio of children 12-14 yrs to class	151	115	85
Ratio of children 12-14 yrs to teacher	75	62	68

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

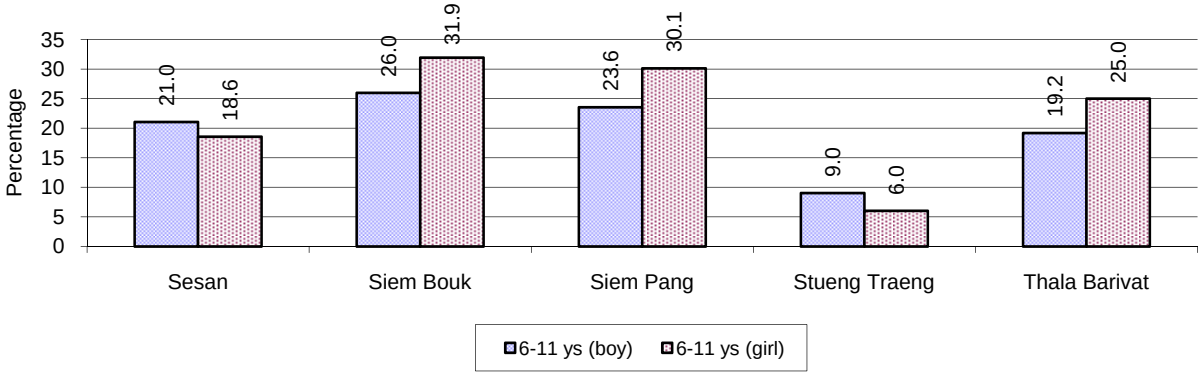


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	15%	15%	15%	16,095 person(s)
Total children aged 6-11 who are in school	81%	77%	79%	12,751 person(s)
Total children aged 6-11 who are not in school	19%	23%	21%	3,344 person(s)
Total girls aged 6-11 years old	15%	15%	15%	8,073 person(s)
Total girls aged 6-11 who are in school	81%	78%	78%	6,273 person(s)
Total girls aged 6-11 who are not in school	19%	22%	22%	1,800 person(s)
Total boys aged 6-11 years old	15%	16%	15%	8,022 person(s)
Total boys aged 6-11 who are in school	80%	77%	81%	6,478 person(s)
Total boys aged 6-11 who are not in school	20%	23%	19%	1,544 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



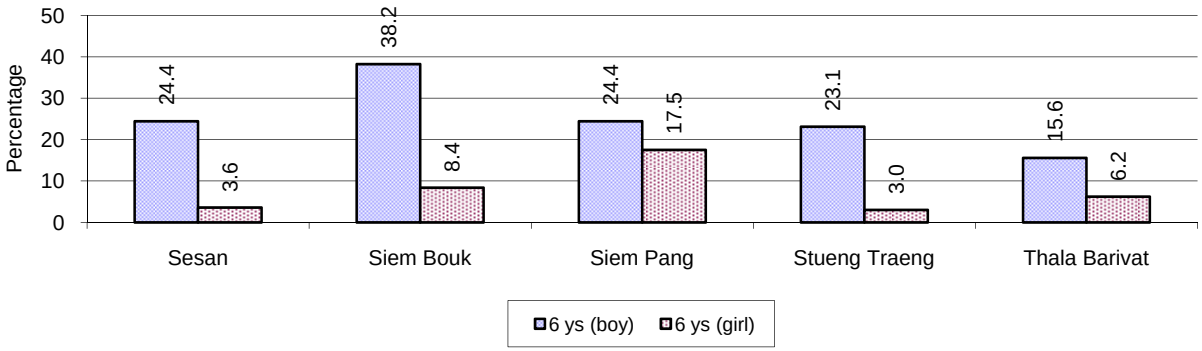
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	4%	4%	4%	4,085 person(s)
Total % of children aged 6 years old in school	79%	76%	76%	3,089 person(s)
Total % of children aged 6 years old not in school	21%	24%	24%	996 person(s)

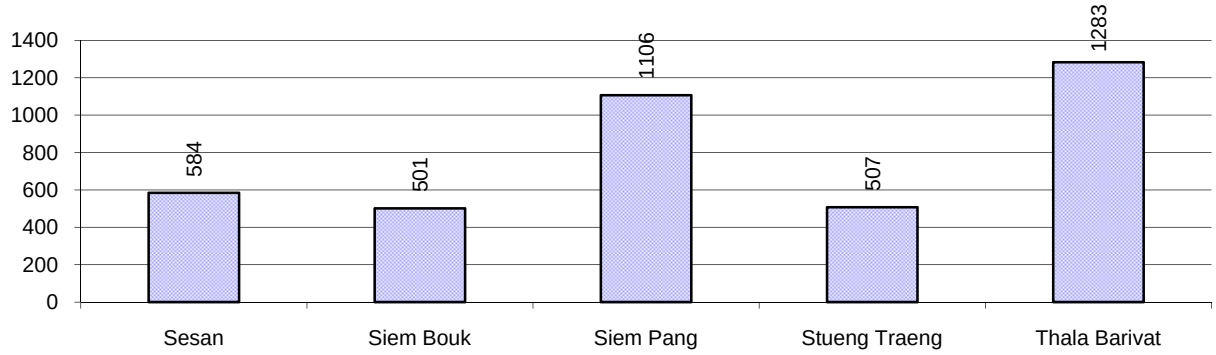
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

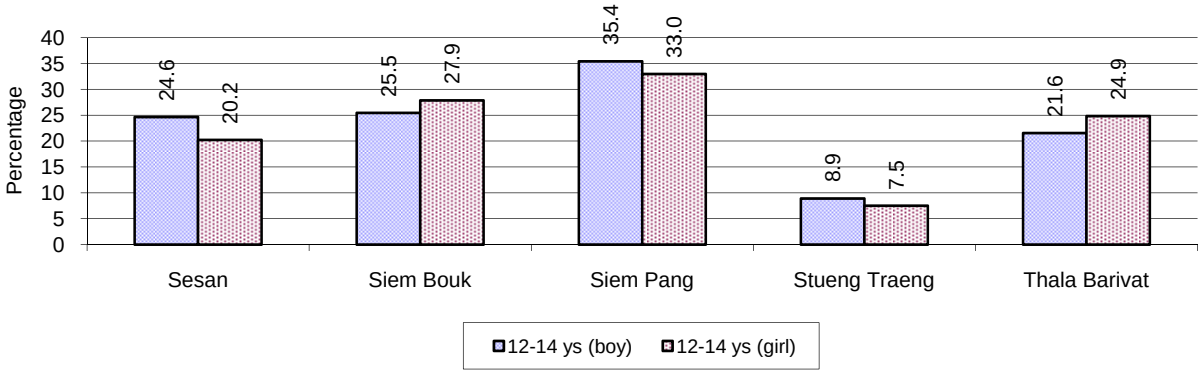


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	8%	8,336 person(s)
Children aged 12-14 years old in school	79%	76%	78%	6,465 person(s)
Children aged 12-14 years old not in school	21%	24%	22%	1,871 person(s)
Total **girls** aged 12-14 years old	7%	7%	8%	4,178 person(s)
Girls aged 12-14 years old in school	80%	76%	78%	3,242 person(s)
Girls aged 12-14 years old not in school	20%	24%	22%	936 person(s)
Total **boys** aged 12-14 years old	8%	8%	8%	4,158 person(s)
Boys aged 12-14 years old in school	79%	77%	78%	3,223 person(s)
Boys aged 12-14 years old not in school	21%	23%	22%	935 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

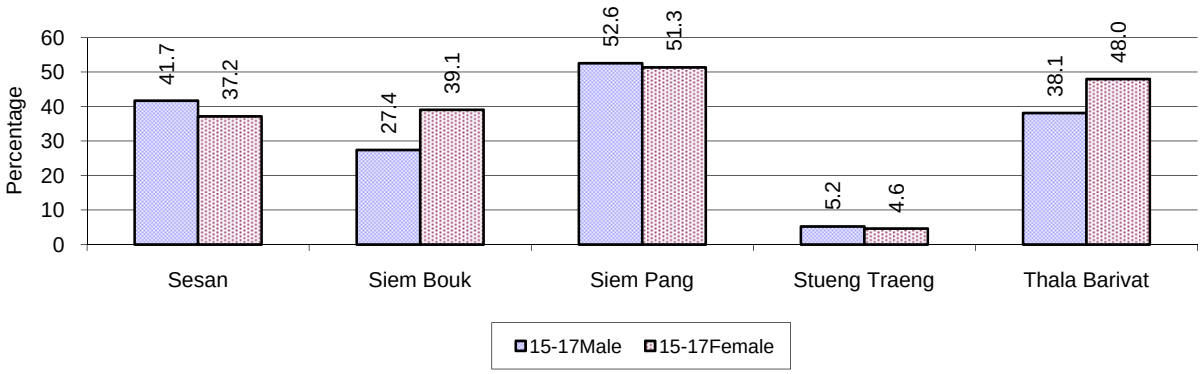
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**2** school(s)	4 school(s)	4 school(s)
Number of upper secondary school rooms	**55** room(s)	65 room(s)	50 room(s)
Number of upper secondary classes	**72** class(es)	70 class(es)	67 class(es)
Number of upper secondary teachers	**116** person(s)	89 person(s)	93 person(s)
Ratio of 15-17 yr olds to number of school	**4,366**	2,087	2,278
Ratio of 15-17 yr olds to number of school room	**159**	128	182
Ratio of 15-17 yr olds to number of classes	**121**	119	136
Ratio of 15-17 yr olds to number of teacher	**75**	94	98

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	8,731 person(s)	8,349 person(s)	9,112 person(s)
Number of teenage, 15-17 years old, who are not studying	2,396 person(s)	2,637 person(s)	2,799 person(s)
Percentage of teenage, 15-17 years old not studying	27%	32%	31%

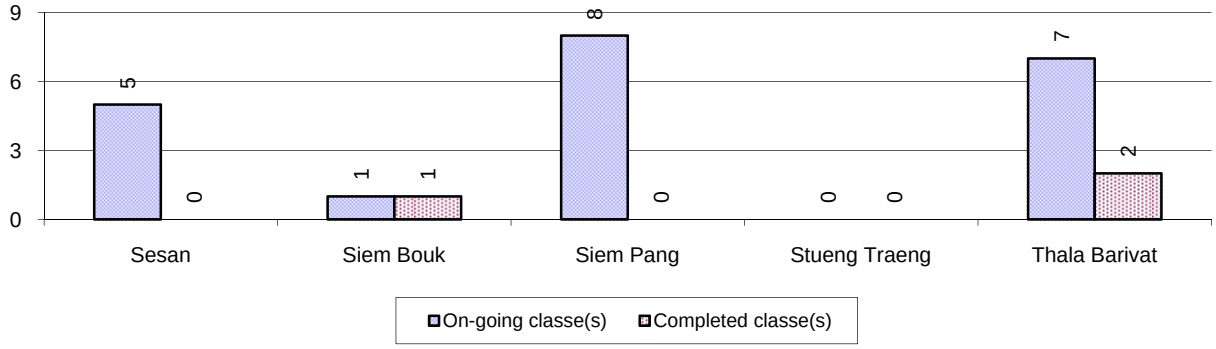
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



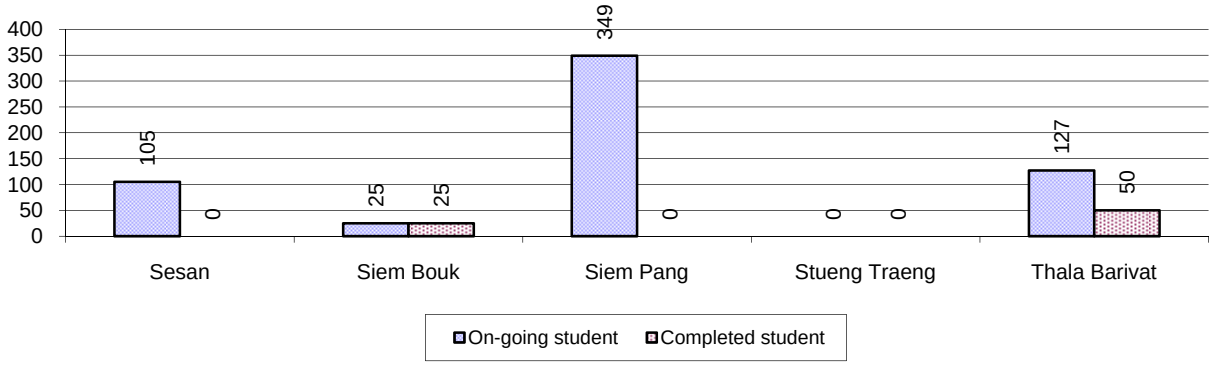
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	10 class(es)	10 class(es)	1 class(es)	21 class(e(s)
Number of literacy students in on-going classes	212 person(s)	369 person(s)	25 person(s)	606 person(s)
Completed literacy class(es)	3 classes	0 classes	0 classes	3 classes
Number of literacy students that have completed literacy classes	75 person(s)	0 person(s)	0 person(s)	75 person(s)
Number of students that passed	62 person(s)	0 person(s)	0 person(s)	62 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

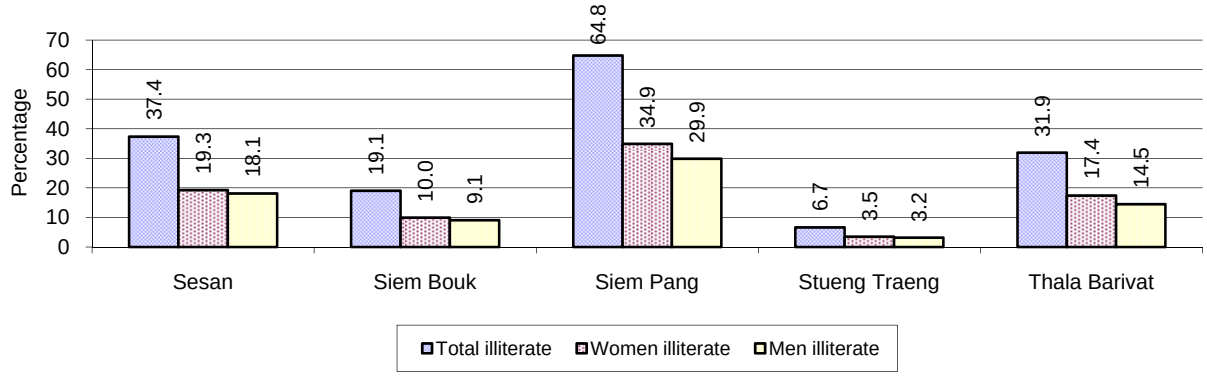


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	31%	29%	29%	17,701 person(s)
Illiterate females, 15-60 years old	15%	15%	16%	9,454 person(s)
Illiterate people, 15-17 years old	16%	15%	15%	1,397 person(s)
Illiterate females, 15-17 years old	7%	7%	7%	676 person(s)
Illiterate people, 18-24 years old	28%	25%	23%	3,132 person(s)
Illiterate females, 18-24 years old	14%	14%	12%	1,649 person(s)
Illiterate people, 25-60 years old	35%	33%	35%	13,172 person(s)
Illiterate females, 25-60 years old	18%	18%	19%	7,129 person(s)

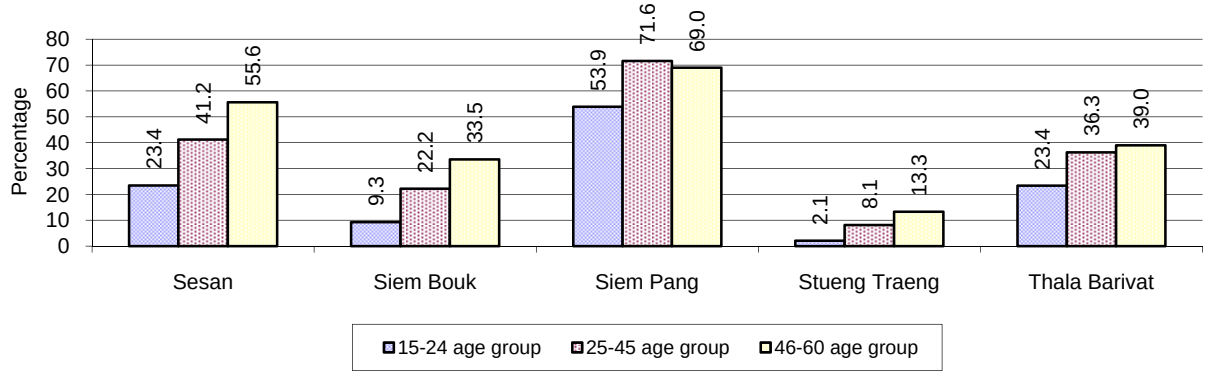
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



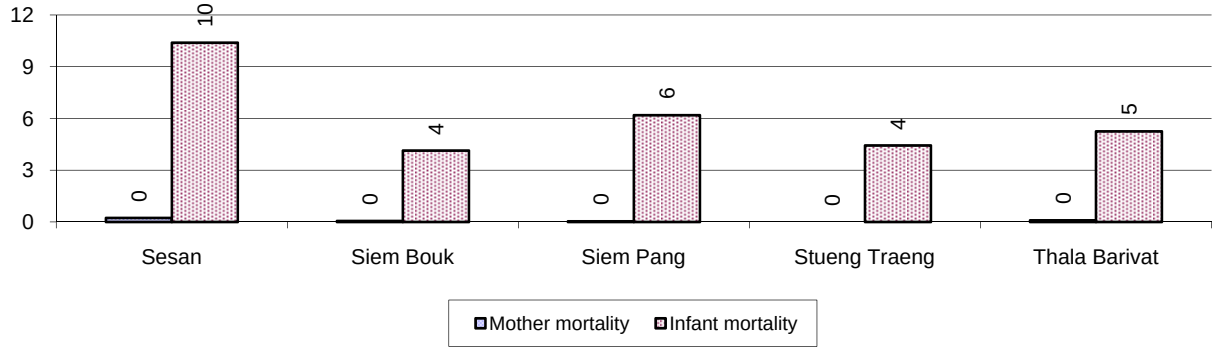
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

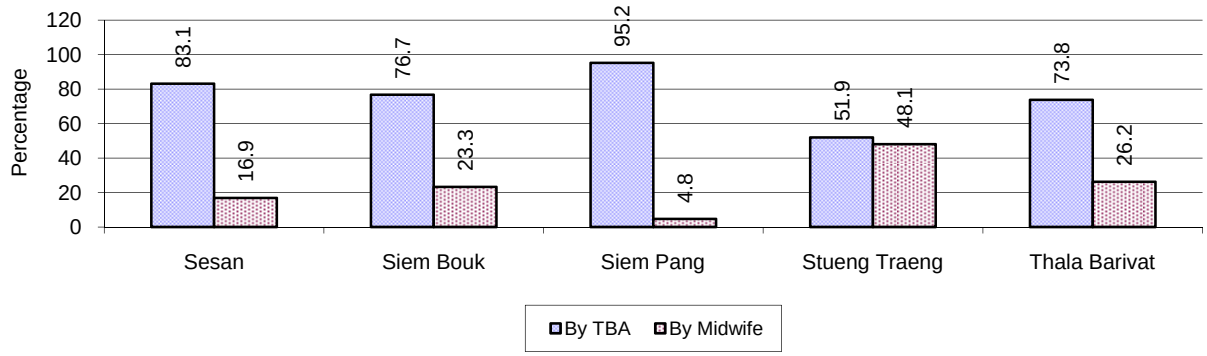
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	1,785 families	1,904 families	2,037 families
Number of women who had their baby delivered by a Traditional Birth Attendant	1,426 person(s)	1,523 person(s)	1,570 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	80 %	80 %	77 %
Number of women who had their baby delivered by a midwife	359 person(s)	381 person(s)	467 person(s)
Percentage of women had their baby delivered by a midwife	20 %	20 %	23 %
Number of mothers who died within 1 month of giving birth	18 person(s)	14 person(s)	11 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	1,008	735	540
Number of infants born during the year	1,792 person(s)	1,914 person(s)	2,083 person(s)
Number of Infants who died within 1 month	68 person(s)	81 person(s)	63 person(s)
Infants mortality within 1 month per 1,000 births	38	42	30
Number of children who died below the age of 5.	135 person(s)	116 person(s)	74 person(s)
Number of infants, aged 9-12 months, born during the year	956 person(s)	809 person(s)	1,070 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	33 person(s)	28 person(s)	80 person(s)
% of 9-12 months infants, not receiving full immunization	3 %	3 %	7 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

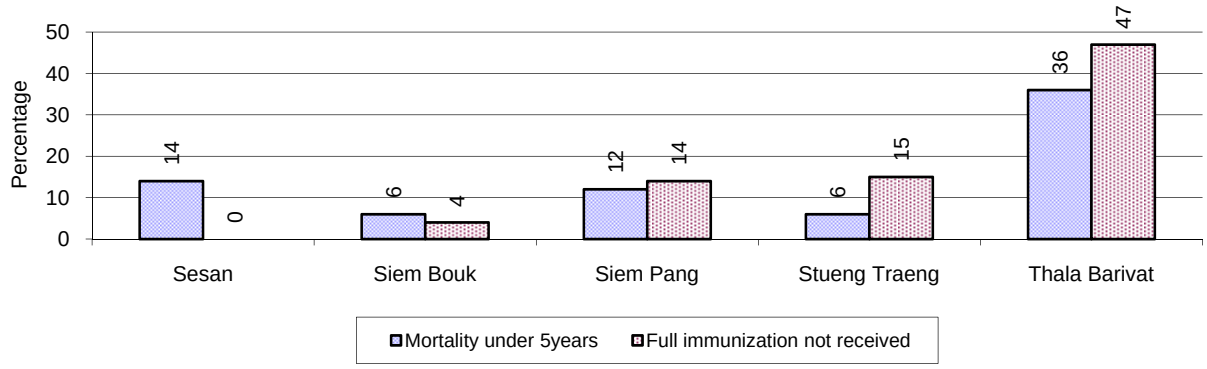


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

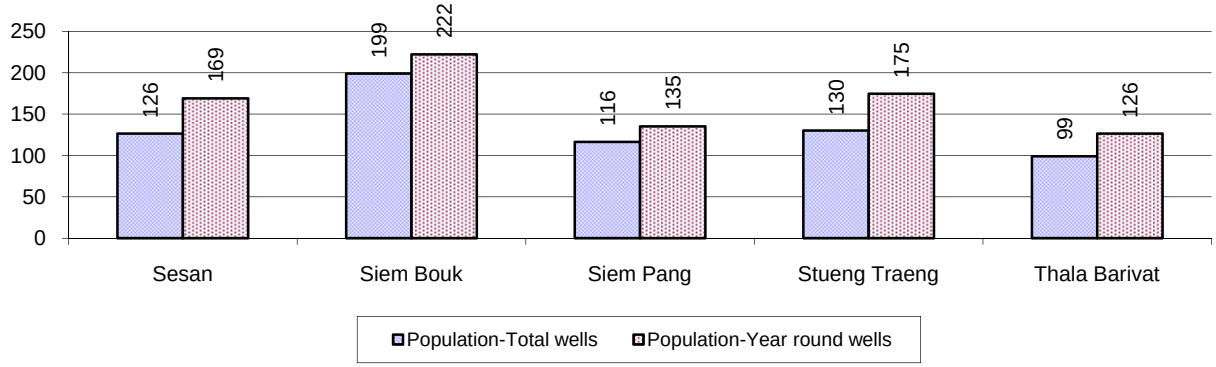
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	548	646	645
Year-round usable pumped or mixed wells	480	540	514
Dry season unusable pump or mixed wells	68	106	131
Pump or mixed wells needing repair/rehabilitation	120	134	134
Total number of ring wells	198	232	228
Year-round usable ring wells	160	174	179
Dry season unusable ring wells	38	58	49
Ring wells needing repair/rehabilitation	47	49	46
Total number of unprotected dug wells	92	91	108
Year-round usable unprotected dug wells	65	77	90
Dry season unusable unprotected dug wells	27	14	18

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

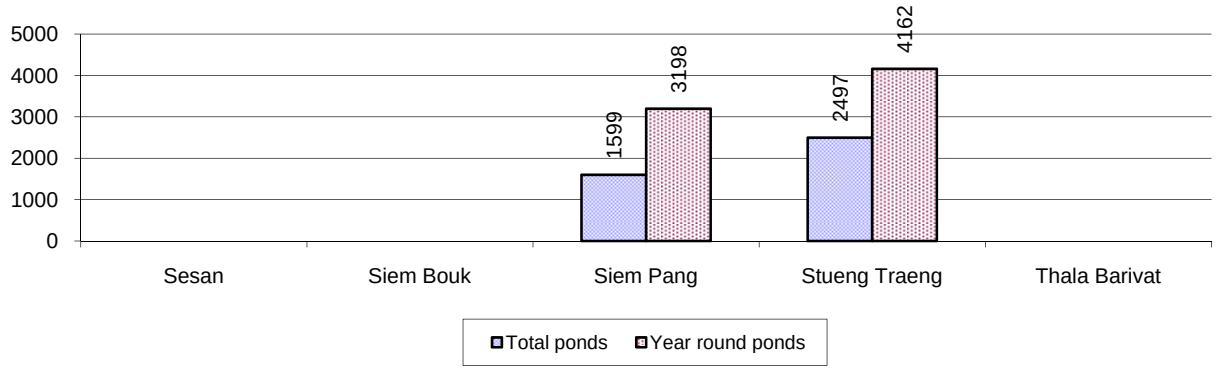


Note: *Year-round wells excluding unprotected wells*

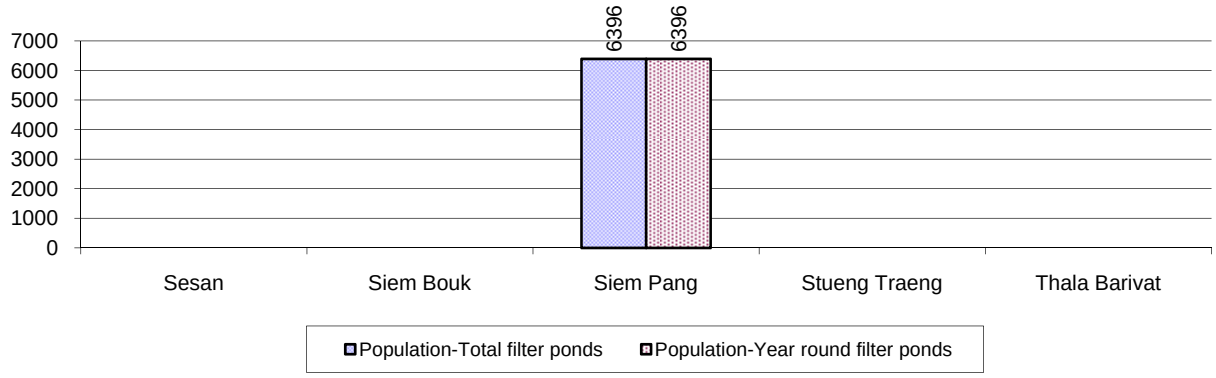
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	15 pond	25 pond	22 pond
Year-round usable normal-type ponds	12 pond	16 pond	12 pond
Dry season unusable normal-type ponds	3 pond	9 pond	10 pond
Normal-type ponds needing repair/rehabilitation	7 pond	5 pond	3 pond
Total number of filter ponds	1 pond	0 pond	3 pond
Year-round usable filter ponds	0 pond	0 pond	3 pond
Filter ponds, dry season unusable	1 pond	0 pond	0 pond
Filter ponds needing repair/rehabilitate	1 pond	3 pond	0 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

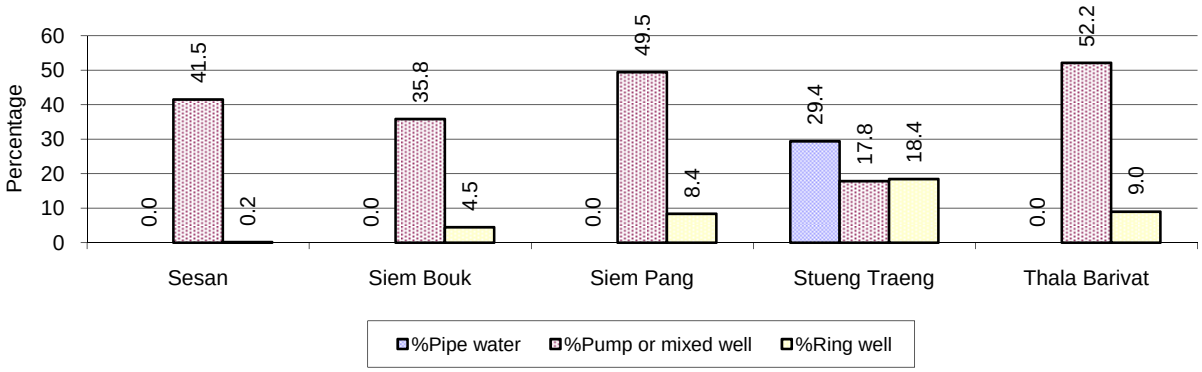


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	6%	3 %	7 %	1,376 families
Families using water from pump, mixed wells	31%	40 %	40 %	8,227 families
Families using water from ring wells and open dug wells	11%	10 %	9 %	1,825 families
Families using water from pond	0%	1 %	0 %	31 families
Families using water from rain water storage	4%	3 %	2 %	467 families
Families using water from rivers, lakes, natural ponds and reservoirs	47%	43 %	43 %	8,893 families

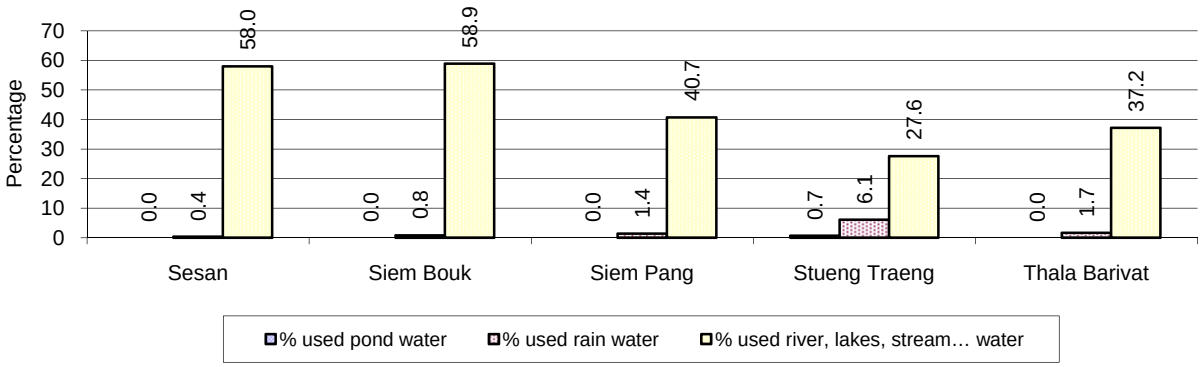
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



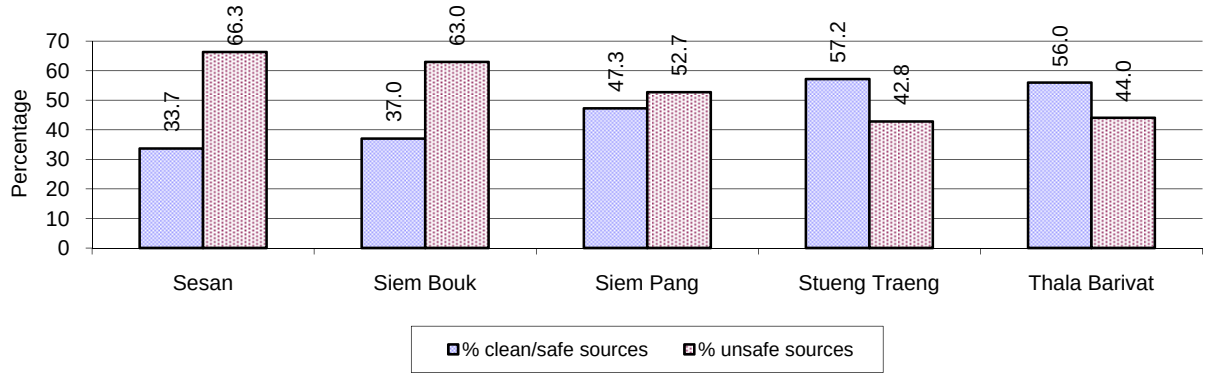
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	52 %	49 %	48 %	9,968 families
from unsafe sources	48 %	51 %	52 %	10,851 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



***Note**: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

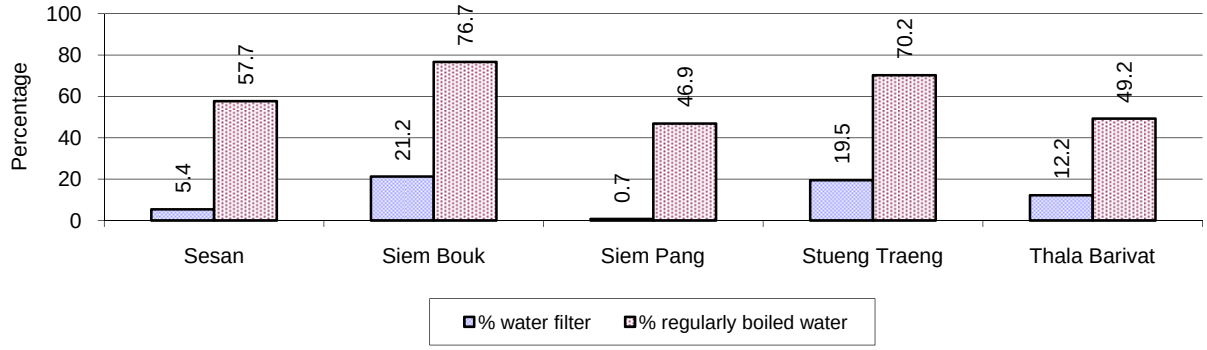
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	13%	12%	12 %	2,550 families
Boil water for drinking	62%	58%	59 %	12,382 families

***Note:** Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	32%	44%	42 %	8,780 families
Families with water 150m or more away from home	25%	27%	36 %	7,538 families

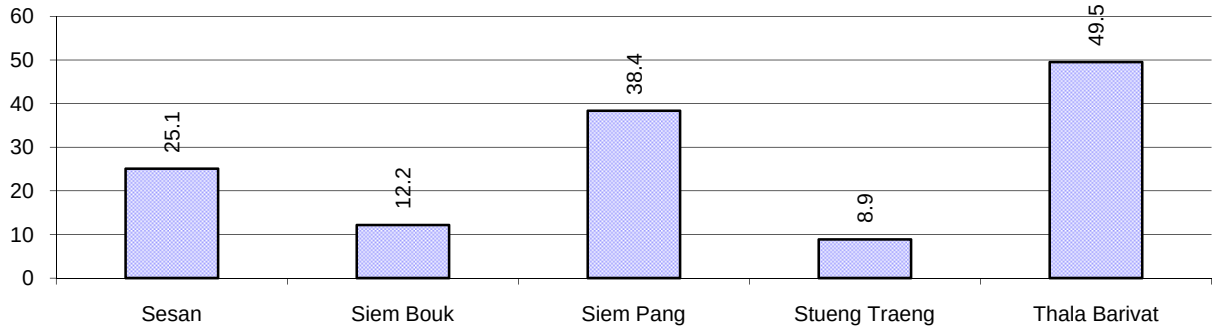
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	18.2	18.9	18.2	5,834.0

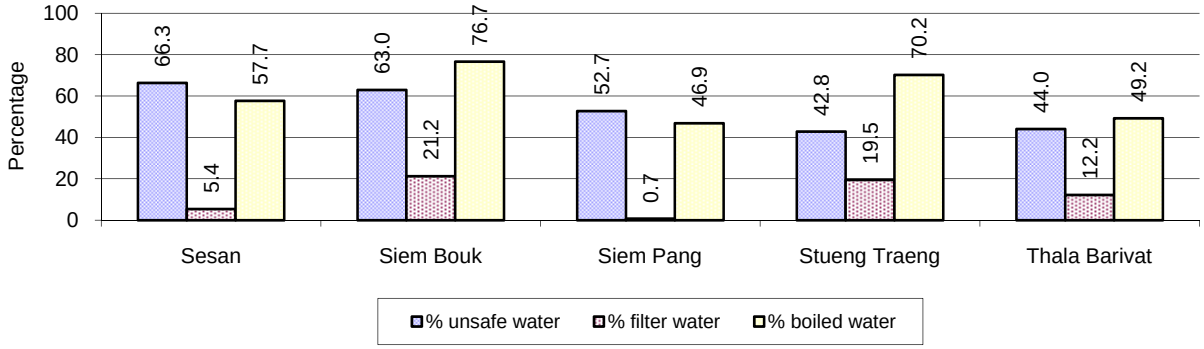
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



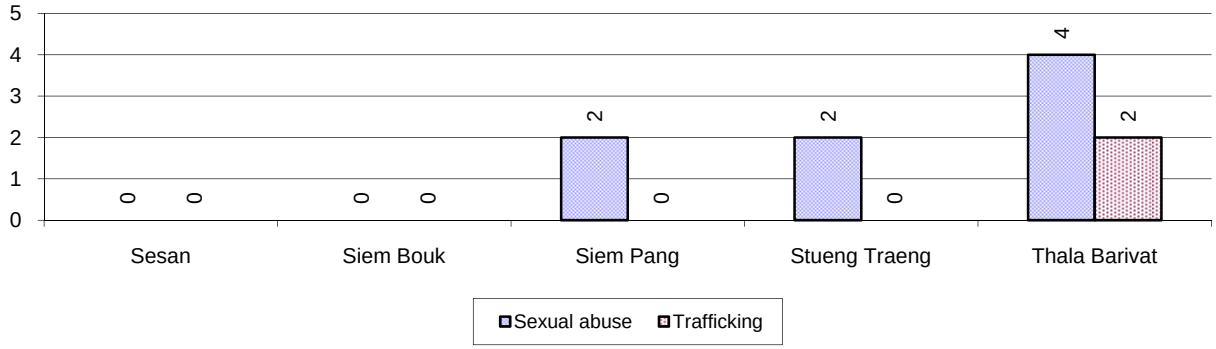
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

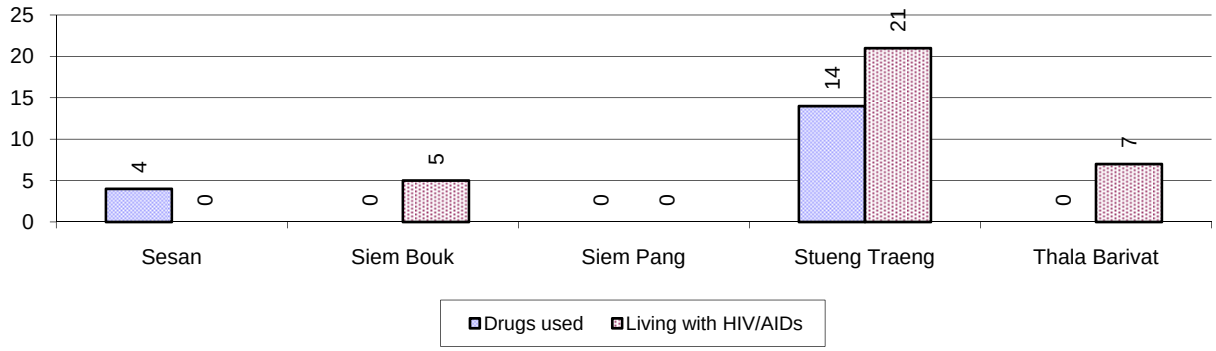
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	12 person(s)	11 person(s)	8 person(s)
Victims of human trafficking	0 person(s)	3 person(s)	2 person(s)
Families with family member(s) using drugs	0 families	3 families	18 families
Families with family member(s) living with HIV/AIDS	27 families	30 families	33 families
Children under 18 yrs old whose parent died of AIDS	26 person(s)	27 person(s)	37 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	347 person(s)	400 person(s)	429 person(s)
Elderly persons without guardian	123 person(s)	95 person(s)	84 person(s)
Disabled people able to earn an income	66 person(s)	48 person(s)	48 person(s)
Disabled people unable to earn an income	57 person(s)	73 person(s)	75 person(s)
Disabled people under 18 yrs old	54 person(s)	38 person(s)	30 person(s)
Victims of natural disasters	2,754 families	1,269 families	543 families
Victims of land mines and unexploded weapons	16 person(s)	6 person(s)	2 person(s)

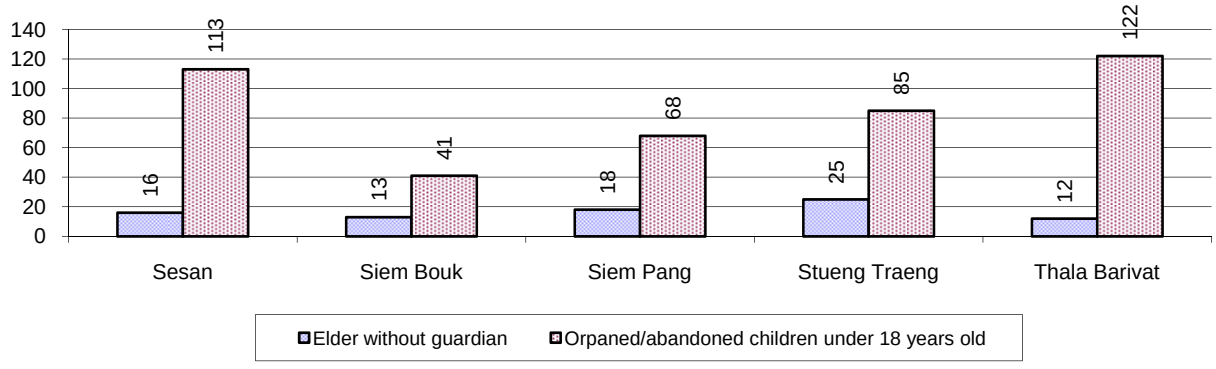
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



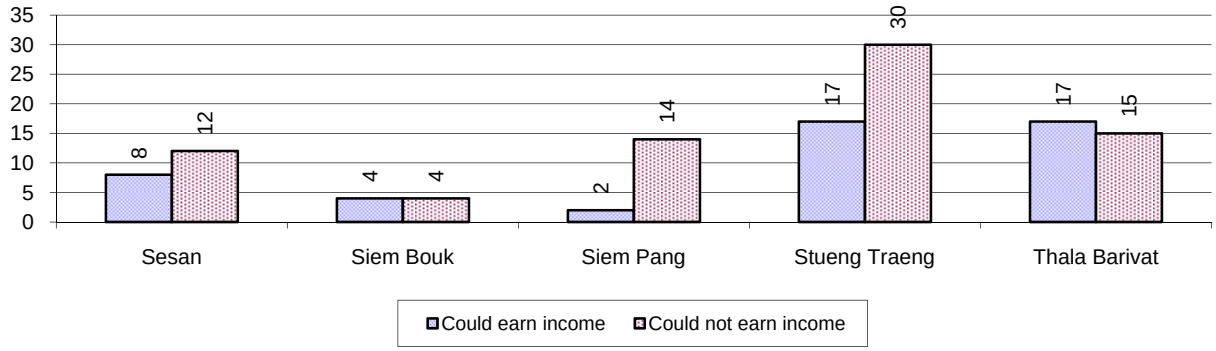
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



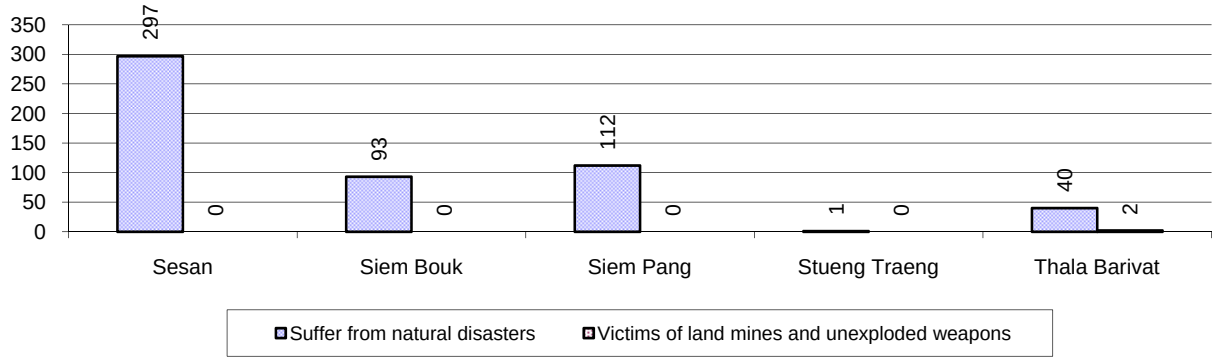
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

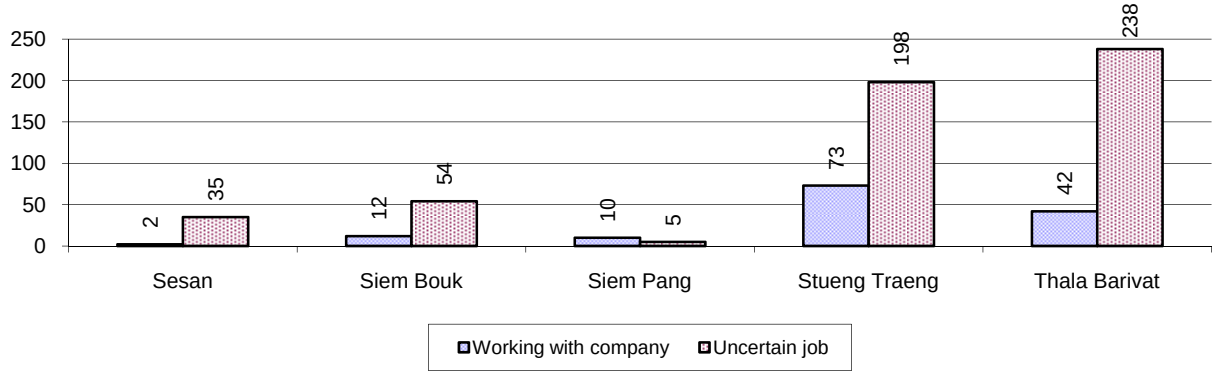
Description	2006	2007	2008
Number of families permanently in-migrated	341families	205 families	198 families
Total number of people	1,404 person(s)	888 person(s)	882 person(s)
Total number of female	785 person(s)	480 person(s)	447 person(s)
Number of families permanently out-migrated	127 families	125 families	137 families
Total number of people	557 person(s)	496 person(s)	511 person(s)
Total number of female	297 person(s)	260 person(s)	258 person(s)
Number of families staying temporarily	73 families	102 families	182 families
Total number of people	309 person(s)	360 person(s)	707 person(s)
Total number of female	153 person(s)	195 person(s)	372 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	0%	0%	0%	139 persons
Number of people migrated to work, but have uncertain jobs	1%	1%	1%	530 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

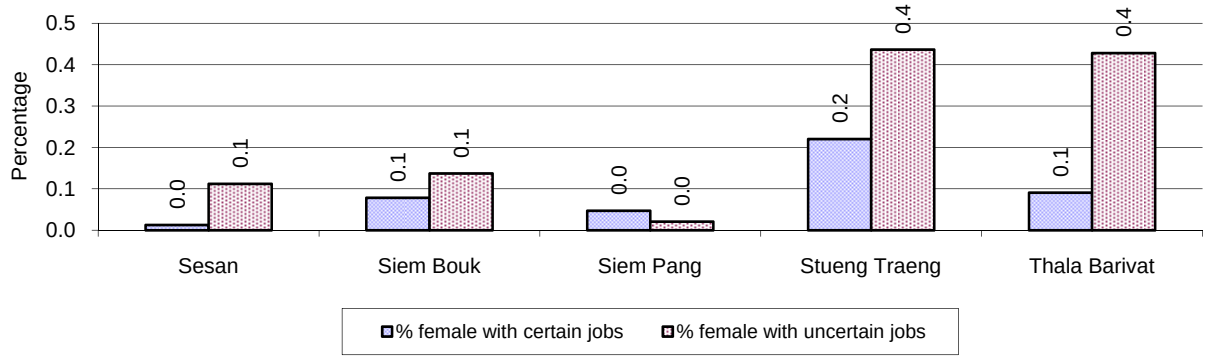


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	0.4%	0.7%	0.6%	669 person(s)
Number of female migrants	0.2%	0.4%	0.4%	390 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	0.1%	0.1%	0.1%	139 person(s)
Number of female migrants with certain jobs	0.1%	0.1%	0.1%	106 person(s)
Total number of migrants with uncertain jobs	0.3%	0.6%	0.5%	530 person(s)
Number of female migrants with uncertain jobs	0.2%	0.3%	0.3%	284 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



***Note:** Calculated as a percentage of the total population of the district*

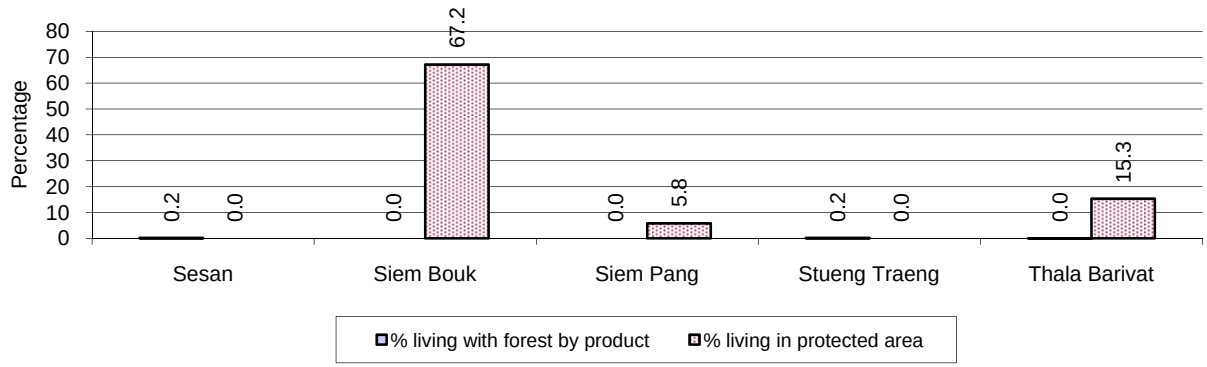
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	16 families
Families living in a protected area	10 %	12 %	16 %	3,344 families
Houses with access to garbage collection service	0 %	1 %	1 %	165 families
Families affected by environmental pollution	0 %	0 %	0 %	0 families
Families using chemical fertilizer	3 %	3 %	2 %	357 families
Families using chemical pesticide	2 %	1 %	1 %	215 families

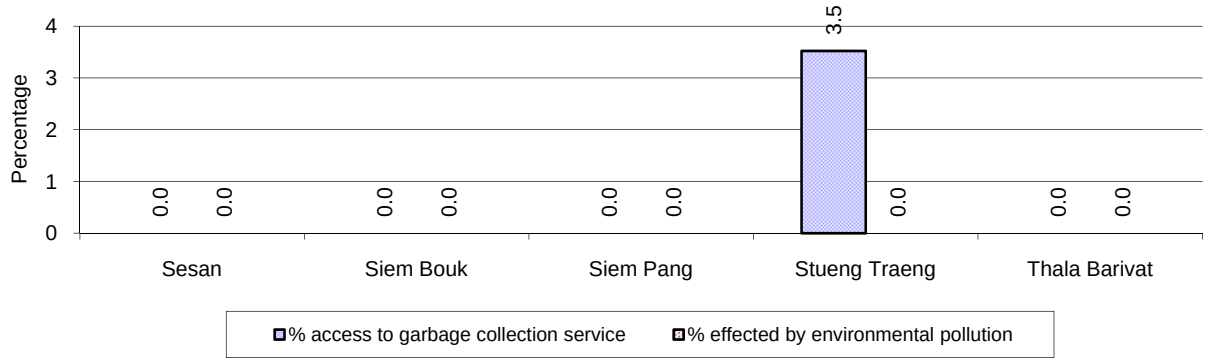
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



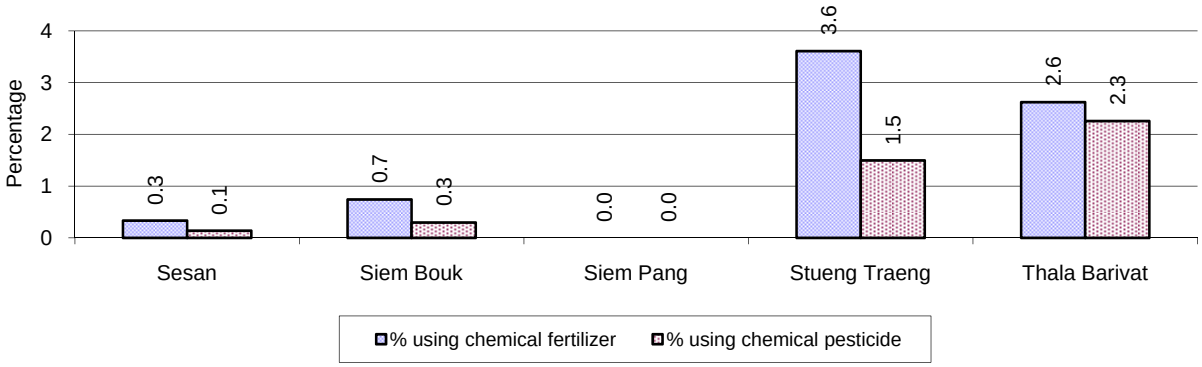
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



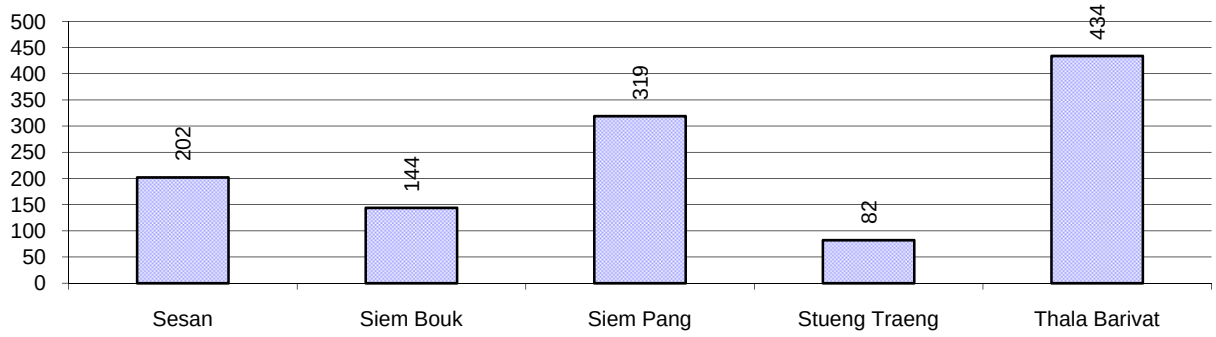
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	1,724 person(s)	1,833 person(s)	2,020 person(s)
Number of unregistered infants the year	589 person(s)	1,082 person(s)	1,181 person(s)
Percentage of infants unregistered	34 %	59 %	58 %

9.2 Number of unregistered Infants born in 2008, by District

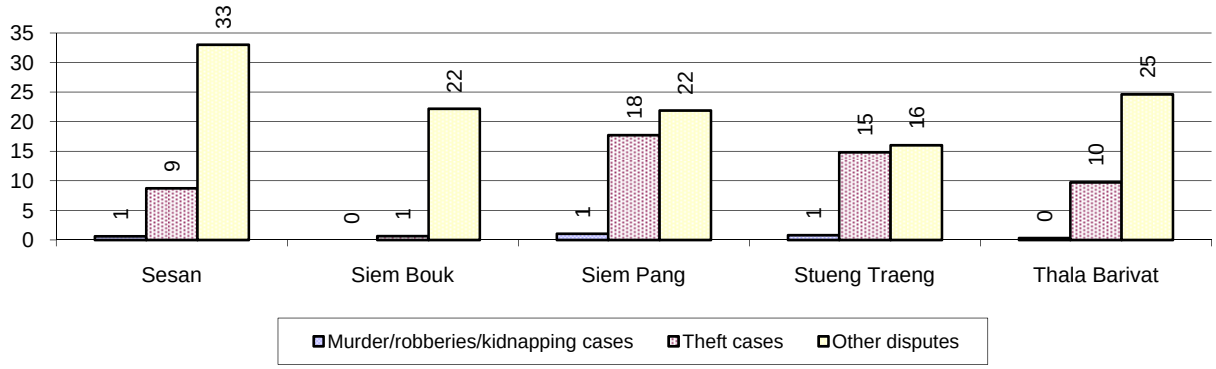


9.3 Registered criminal Cases, 2006-2008

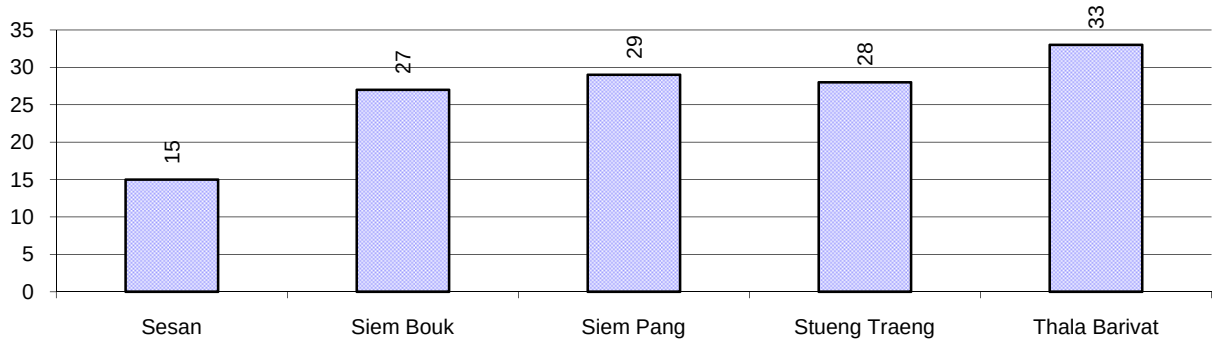
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**3** case(s)	**3** case(s)	**6** case(s)
Theft cases	**151** case(s)	**113** case(s)	**116** case(s)
land dispute cases	**116** case(s)	**101** case(s)	**132** case(s)
Other disputes cases	**222** case(s)	**200** case(s)	**245** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

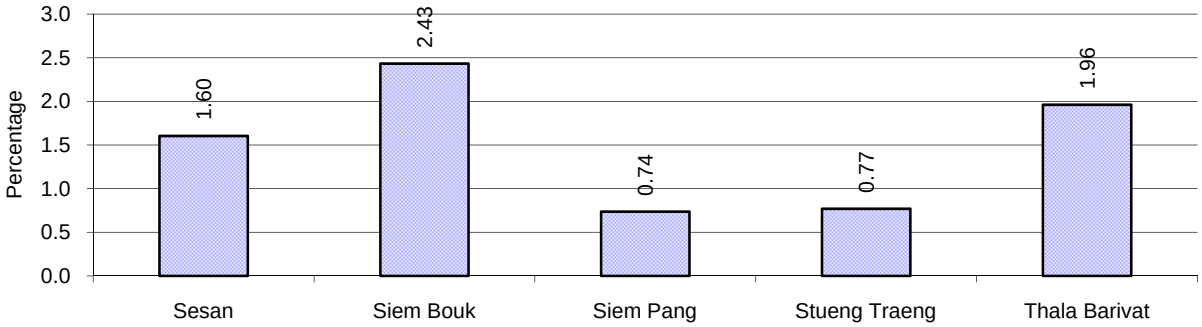


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		354 families	361 families	314 families(s)
% families experiencing domestic violence		2 %	2 %	2 %
Domestic violence cases reported by village chiefs		215 case(s)	255 case(s)	261 case(s)
Type	Physical violence	77 case(s)	139 case(s)	127 case(s)
	Sexual violence	2 case(s)	7 case(s)	5 case(s)
	Mental violence	99 case(s)	85 case(s)	100 case(s)
	Household economic violence	37 case(s)	24 case(s)	29 case(s)
Number of administrative decisions on domestic violence		127 case(s)	94 case(s)	161 case(s)
% of administrative decisions on domestic violence		59 %	37 %	62 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



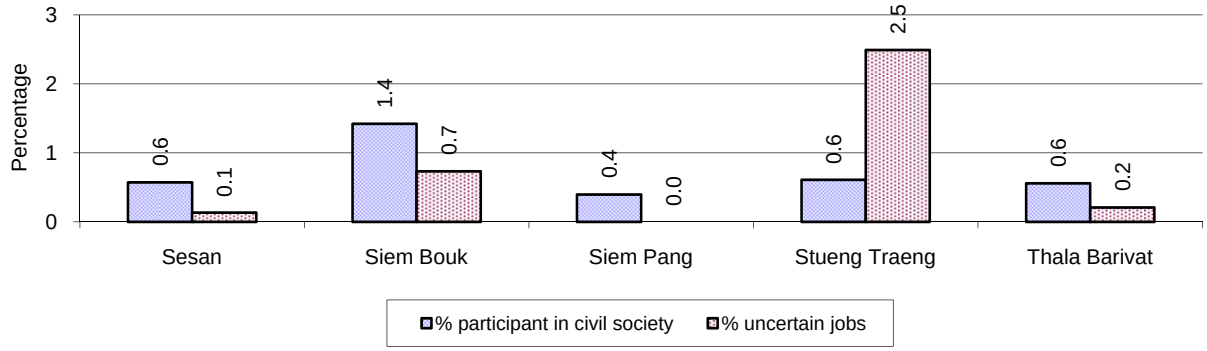
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	2%	2%	2%	1,753 person(s)
Women participating in civil society	1%	1%	1%	710 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	5%	2%	2%	847 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	3%	1%	1%	441 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



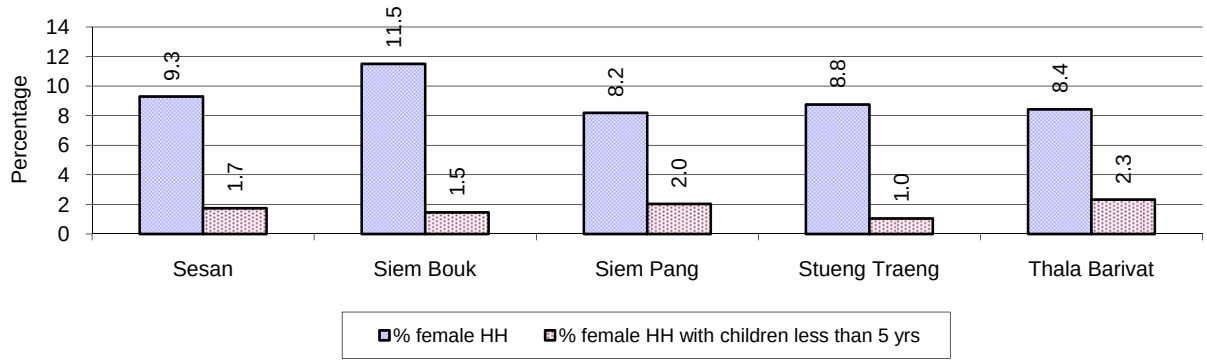
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	12%	9%	9%	1,898 families
Households in which a woman is the family head with children of less than 5 yrs	4%	2%	2%	364 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	151 families	778 person(s)	132 families	649 person(s)	117 families	591 person(s)
Kouy	614 families	3,148 person(s)	539 families	2,565 person(s)	730 families	3,679 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	2 families	14 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	7 families	38 person(s)	3 families	9 person(s)
Charay	81 families	369 person(s)	3 families	26 person(s)	3 families	16 person(s)
Kroeung	69 families	394 person(s)	81 families	398 person(s)	80 families	322 person(s)
Kavet	606 families	3,374 person(s)	712 families	3,041 person(s)	710 families	3,420 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	78 families	432 person(s)	90 families	428 person(s)	104 families	541 person(s)
Kachak	1 families	1 person(s)	2 families	9 person(s)	1 families	3 person(s)
Praov	116 families	633 person(s)	141 families	792 person(s)	146 families	571 person(s)
Others	32 families	323 person(s)	16 families	48 person(s)	0 families	0 person(s)
Total	1,748 families	8,674 person(s)	1,723 families	7,345 person(s)	1,896 families	8,575 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	141 families	603 person(s)	277 families	859 person(s)	554 families	2,785 person(s)
Vietnamese	81 families	400 person(s)	119 families	579 person(s)	106 families	528 person(s)
Laos	166 families	880 person(s)	8 families	22 person(s)	8 families	40 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District										Total	
		Sesan		Siem Bouk		Siem Pang		Stueng Traeng		Thala Barivat			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic													
Agriculture	Crop cultivation training	2	2	13	7	5	4	6	4	11	7	37	24
	Livestock health	10	6	7	5	3	3	4	3	12	9	36	26
	Livestock training	2	2	5	5	2	2	1	1	8	5	18	15
	Farmer community support	0	0	4	2	0	0	0	0	0	0	4	2
	Agriculture inputs	7	7	13	5	7	5	3	1	11	7	41	25
	Fisheries	0	0	15	6	6	3	5	3	0	0	26	12
Roads	Road infrastructure	1	1	0	0	0	0	2	2	2	1	5	4
	Road infrastructure construction	16	6	17	7	15	5	7	4	23	11	78	33
	Road infrastructure rehabilitation	2	1	0	0	3	3	0	0	1	1	6	5
Irrigations	Irrigation infrastructure	0	0	0	0	0	0	0	0	1	1	1	1
	Irrigation infrastructure construction	1	1	1	1	0	0	0	0	0	0	2	2
	Irrigation infrastructure rehabilitation	1	1	0	0	1	1	1	1	0	0	3	3
Credit	Cash credit	1	1	2	2	0	0	3	3	1	1	7	7
	Agriculture inputs credit	5	5	2	2	1	1	3	3	1	1	12	12
	Animal bank	4	3	5	4	1	1	2	2	0	0	12	10
	Credit management	1	1	1	1	0	0	0	0	0	0	2	2
Rural economy	Tourist side	1	1	1	1	0	0	0	0	0	0	2	2
	Others	0	0	1	1	0	0	2	2	0	0	3	3
Social													
Health	Reproductive health	5	3	8	5	4	4	3	2	12	9	32	23
	HIV/AIDS	1	1	3	3	1	1	3	3	0	0	8	8
	Health campaign	6	5	6	5	6	4	4	3	5	4	27	21
	Immunization	6	6	5	4	5	4	4	4	9	8	29	26
	Health service delivery	0	0	2	2	0	0	0	0	2	2	4	4
	Health capacity building	0	0	3	3	0	0	0	0	2	2	5	5

Sub Sector	Type of Activities	District										Total	
		Sesan		Siem Bouk		Siem Pang		Stueng Traeng		Thala Barivat			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	TBA support/training	3	3	6	4	0	0	3	3	4	3	16	13
	Tuberculosis control	1	1	0	0	0	0	0	0	0	0	1	1
	Malaria control	4	2	8	4	5	5	4	3	15	10	36	24
	Dengue fever control	3	3	1	1	0	0	5	3	3	2	12	9
	Health center operation	0	0	0	0	0	0	0	0	2	2	2	2
	Early child care	1	1	3	3	0	0	3	3	9	7	16	14
	Child health care	1	1	1	1	1	1	0	0	2	2	5	5
	Deworming	3	3	2	2	0	0	3	3	3	2	11	10
	Domestic water supply	0	0	0	0	0	0	0	0	2	2	2	2
	Domestic sanitation	10	7	9	6	4	3	7	3	6	4	36	23
	Health infrastructure construction	2	2	4	2	2	2	1	1	1	1	10	8
	Water supply	3	3	5	4	0	0	0	0	3	3	11	10
	Drinking wells/pond construction	3	3	7	5	5	5	5	4	5	4	25	21
	Drinking wells/pond rehabilitation	2	2	1	1	3	3	0	0	4	4	10	10
Education	Literacy	0	0	2	2	0	0	0	0	8	4	10	6
	School building	3	3	7	6	2	2	0	0	10	6	22	17
	Kindergarten and child care	7	6	14	6	6	4	5	3	17	9	49	28
	School enrollment	4	3	8	6	11	5	3	2	13	7	39	23
	School dropout reduction	6	4	2	2	4	3	2	1	10	8	24	18
	Vocational training	0	0	1	1	0	0	0	0	1	1	2	2
	School capacity building	1	1	0	0	2	2	0	0	4	3	7	6
	School materials	0	0	1	1	0	0	0	0	0	0	1	1
Social other	Disabled people	1	1	4	2	0	0	0	0	0	0	5	3
	Relief	0	0	2	2	0	0	0	0	0	0	2	2
	Culture	1	1	0	0	0	0	0	0	0	0	1	1
	Orphan children	0	0	1	1	0	0	2	2	0	0	3	3
	Vulnerable people	1	1	3	1	0	0	0	0	0	0	4	2
NREM													
NREM education	NREM training	13	4	14	6	9	4	6	4	21	11	63	29
	NREM campaign	2	2	0	0	1	1	0	0	3	2	6	5
Natural resource protection	Tree planting	0	0	1	1	3	3	1	1	0	0	5	5
	Fisheries protection	7	4	9	7	6	4	5	3	10	6	37	24
	Forestry protection	5	4	4	4	3	3	0	0	11	9	23	20

Sub Sector	Type of Activities	District										Total	
		Sesan		Siem Bouk		Siem Pang		Stueng Traeng		Thala Barivat			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Wildlife/temple protection	0	0	3	3	0	0	0	0	1	1	4	4
Environmental management	Waste/polustion control	0	0	1	1	0	0	8	3	0	0	9	4
Administration and Security													
CS Administration	CS capacity building	6	5	13	6	4	4	4	4	20	11	47	30
	CS planning formulation	1	1	2	2	1	1	0	0	0	0	4	4
	CS furniture/supplies	4	2	5	4	2	2	0	0	3	3	14	11
	Land used planning	8	4	7	4	6	4	9	4	10	6	40	22
Local Security	Local security	4	3	6	4	4	2	5	3	15	8	34	20
Local Society	Information dissemination	1	1	7	4	9	5	1	1	5	5	23	16
	Community organization	0	0	4	2	0	0	0	0	0	0	4	2
Gender													
Gender policy support	Gender mainstreaming	8	7	11	5	0	0	2	1	12	11	33	24
	Gender capacity building	2	2	1	1	1	1	0	0	10	8	14	12
	Women and children rights	6	2	8	5	1	1	3	2	29	11	47	21
	Skill training for women	3	3	7	4	6	5	4	4	2	2	22	18
Gender legal protection	Domestic violence prevention	9	7	8	7	6	5	6	4	12	10	41	33
	Anti-trafficking	2	2	4	4	1	1	0	0	7	6	14	13
	Child protection	5	3	2	2	0	0	0	0	0	0	7	5

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels				
	Sesan	Siem Bouk	Siem Pang	Stueng Traeng	Thala Barivat
Domestic Sanitation		7.85			
Education		23.70			24.54
Rural Domestic Water Supplies				18.39	54.75
Rural Transport	594.82	600.08	432.91	491.91	740.86

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Seam Pang	2006	Wooden bridge repair	Inter-commune	12,000.00		
Siem Pang	2007	Build wooden bridge	Inter-commune	8,240.00		
Siem Pang	2008	Wooden bridge rehabilitation	Inter-commune	8,382.00	25m long and 3.5 m width	8056 persons in 2 communes
Thalabavivath	2007	Construct laterite road with culverts	Inter-commune	7,850.00		
Thalabavivath	2008	Laterite road rehabiulitation	Inter-commune	8,407.00	900 m	6073 person in 2 communes

13.1.2 District Initiative Infrastructure Projects in 2009

Municipality/ District/Khan	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Siem Pang	Timber bridge	RRD	PMC	$20,270.00	36m x 3.5m	5,101	2,565	0%	Fail in 1st Bidding
Thala Borivat	Laterite road	RRD	PMC	$20,250.00	2000m x 5m	9,559	4,634	0%	Fail in 1st Bidding

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Seam Pang	2006	Animal vaccination	Agriculture department	1,639.00		
Seam Pang	2006	Animal disease monitoring	Agriculture department	207.50		
Seam Pang	2006	cattle raising extension	Agriculture department	353.50		
Seam Pang	2006	Education on law controlling forest clearing	Agriculture department	1,750.00		
Seam Pang	2006	Parenting education	Women Affairs department	376.00		
Seam Pang	2006	School admission campaigns	Women Affairs department	1,361.00		
Seam Pang	2006	Consolidating school admission campaigns	Women Affairs department	302.00		
Siem Pang	2007	Purchase traditional musical instruments (Mohori)	DCULT	588.00		
Siem Pang	2007	Conduct school registration campaign	DWA	1,313.00		
Siem Pang	2007	Conflict resolution outside court system	Human Rights Org	503.00		
Siem Pang	2008	Animal Vaccination	Agri distr office	415.00	3 communes	342 families
Siem Pang	2008	Illegal Fishery Prevention	Agri distr office	1,280.00	Dessimination in whole 5 districts and installd 3 billboards	251 families
Siem Pang	2008	Rice Field Demo	Agri distr office	600.00	28 villages in 5 districts	410 families
Siem Pang	2008	Training on Civil Regestration	DDC	517.50	25 members of CC and 5 Clerks	25 members of CC and 5 Clerks
Thalabarivath	2007	Training on castor planting technique	DAFF	371.00		

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Thalabarivath	2007	Conduct school registration campaign	DWA	1,283.00		
Thalabarivath	2007	Training on prevention from dometic violence	DWA	2,188.00		
Thalabarivath	2008	Land Law Dessimination	Land office	759.00	11 communes	500 persons
Thalabarivath	2008	Forestry Law Dessimination	Forestry Adm office	853.50	5 communes	32 persons
Thalabarivath	2008	Training on Woman and Children Rights in commune level	WA distr office	493.00	11 communes	148 persons
Thalabarivath	2008	Women and Children Rights dessimination in village level	WA distr office	708.00	44 villages	1276 persons

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Siem Pang	Training on sewing for women	GEN	WA Office	$2,280.00	1 course (19 Sewing Machines)	14	14	50%	
Siem Pang	Training on cadastral law	LUM	LMUCC Office	$1,141.00	5 courses	100	45	0%	
Siem Pang	Dissemination on forestry law and Establish Community forestry	NRM	CEPA	$2,157.00	5 courses	100	25	0%	
Siem Pang	Dissemination on drugs use protection	SOC	Police Inspection	$684.00	5 courses	100	45	100%	
Thalaborivat	Dissemination on poultry raising	AGR	Agriculture Office	$1,384.00	3 courses	100		50%	
Thalaborivat	Provide transportation for poorest students	EDU	Education Office	$2,337.00	50 bicycles for poor school children	50	25	50%	
Thalaborivat	Training on sewing for women	GEN	WA Office	$2,720.00	1 course (24 Sewing Machines)	12	12	50%	

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

There are no ICC projects in this Province at this time

13.3.2 ICC Projects in 2009

There are no ICC projects in this Province at this time
Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 19/CAU/08-01**	
CAU staff support costs	Month	12	$ 16,132.28
Program administrative support	Month	12	$ 16,024.72
Publicity	Month	12	$ 2,812.00
Program support staff	Month	12	$ 2,700.00
Program meetings and workshops	Month	12	$ 200.00
Training and capacity building by/for CAU	Person-Day	(20F+50M) X 5D	$ 2,505.50
Contingencies			$ 1,197.00
Sub-total of unit			**$ 41,571.50**
Unit Title: Support to Finance Unit		**Unit Number: 19/FIN/08-01**	
Support to ExCom Finance staff	Month	12	$ 6,086.74
Support to Provincial Treasury staff	Month	12	$ 7,286.26
Training and capacity building by/for Finance staff	Person-Day	(10F+44M) X 4D	$ 1,962.00
Contingencies			$ 0.00
Sub-total of unit			**$ 15,335.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 19/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 11,627.00
Training and Capacity Building for ExCom TSU	Person-Day	(0F+8M) X 40D	$ 3,005.00
Training and Capacity Building by ExCom TSU	Person-Day	(3F+68M) X 30D	$ 688.00
Contingencies			$ 0.00
Sub-total of unit			**$ 15,320.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 19/PSD/08-01**	
PSDD staff support costs	Month	12	$ 17,048.00
PSDD support staff	Month	12	$ 4,210.00
Contingencies			$ 0.00
Sub-total of unit			**$ 21,258.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 19/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 23,056.00
Organise C/S Council Congress	Congress	1	$ 5,911.50
Accountability Working Group	Month	12	$ 100.00
Other LAU costs	Month	12	$ 165.00
Training and Capacity Building for ExCom LAU	Person-Day	(3F+30M) X 16D	$ 4,270.00
Training and Capacity Building by ExCom LAU	Day	(50F+200M) X 12D	$ 5,317.50
Contingencies			$ 0.00
Sub-total of unit			**$ 38,820.00**
Contract Title: Support for department of agriculture to conduct activities to reduce poverty		**Contract Number: 19/AGR/0801-00**	
Operational Support	Month / item	12	$ 120.00
Monitoring	Person-Day	12	$ 114.00
Evaluation	Report	1	$ 120.00
Soil improvement program	hectare or Site	6	$ 972.00
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	8	$ 2,430.00
Farmers trained on related integrated farming systems	Person-Day	(63F+27M) X 6D	$ 306.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(519F+233M) X 12D	$ 2,014.00
Farmers trained on related AH and P extension techniques and demonstration.	Person-Day	(189F+81M) X 18D	$ 918.00
Selected outstanding farmers trained to be VLAs.	Person-Day	(16F+142M) X 20D	$ 4,469.00
Study tour for government staff	Person-Day	(0F+5M) X 5D	$ 1,100.00
Contingencies			$ 201.00
Sub-total of contract			**$ 12,764.00**
Contract Title: Support Culture and Fine Art Department on costume and culture khmer rehabilitation.		**Contract Number: 19/CUL/0801-00**	
Public Address (PA) systems	Item	2	$ 1,655.00
Operational Support	Month / item	12	$ 120.00
Monitoring	Person-Day	12	$ 15.00
Evaluation	Report	3	$ 30.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Culture education and training to general population	Person-Day	(16F+24M) X 1D	$ 1,400.00
Contingencies			$ 80.00
Sub-total of contract			**$ 3,300.00**
Contract Title: Strengthen roles and responsibilities Pilot District Officers.		**Contract Number: 19/D03/0801-01**	
Office stationary and supplies	Per-month	12	$ 497.50
Road construction/rehabilitation	Metre	3000	$ 10,077.50
Fish production/Conservation	Set	1	$ 1,278.50
Animals (pig, cow, buffalo, chicken, and duck) vaccination and parasite control program.	Animal	1000	$ 415.00
Social survey	Survey	1	$ 429.76
IPM or Farmer Field Schools (vegetable and rice)	Field School	5	$ 0.00
Vocational training	Person-Day	(8F+41M) X 30D	$ 1,195.00
Contingencies			$ 246.74
Sub-total of contract			**$ 14,140.00**
Contract Title: Pilot District		**Contract Number: 19/D05/0801-01**	
Office stationary and supplies	Per-month	12	$ 435.00
Road construction/rehabilitation	Metre	3000	$ 10,005.75
NREM Education campaign	Event	1	$ 759.00
Curriculum/learning materials	Set	1	$ 852.50
Vocational training	Person-Day	(0F+27M) X 30D	$ 711.50
Training on confidences building to women group and NRM committee.	Person-Day	(58F+90M) X 1D	$ 1,201.00
Contingencies			$ 103.50
Sub-total of contract			**$ 14,068.25**
Contract Title: Support Environment Department on natural resource and environment law education.		**Contract Number: 19/NRM/0801-00**	
Operational Support	Month / item/person	12	$ 120.00
Evaluation	Report	1	$ 15.00
Monitoring	Person-Day	10	$ 60.00
NREM awareness and education	Person-Day	(50F+100M) X 20D	$ 2,797.00
Contingencies			$ 8.00
Sub-total of contract			**$ 3,000.00**
Contract Title: Support to provincial department of information		**Contract Number: 19/PIN/0801-00**	
Video telecasts	Telecast	75	$ 1,460.00
Communication equipment	Item	10	$ 1,100.00
Evaluation	Report	1	$ 20.00
Monitoring	Person-day	48	$ 360.00
Contingencies			$ 60.00
Sub-total of contract			**$ 3,000.00**
Contract Title: Support Planning Department on Provincial Development Plan		**Contract Number: 19/PLA/0801-01**	
Provincial Development Investment Plan	PDIP	1	$ 632.50
Monitoring	Person-Day	1	$ 0.00
Evaluation	Report	1	$ 20.00
Provincial Development Plan	PDP	1	$ 2,424.50
Operational Support	Month / item	12	$ 300.00
Training on planning	Person-Day	(50F+120M) X 5D	$ 2,005.00
Training for District Integration	Person-Day	(6F+25M) X 10D	$ 2,525.50
Contingencies			$ 156.50
Sub-total of contract			**$ 8,064.00**
Contract Title: Support to PDRD for the improvement of rural infrastructure		**Contract Number: 19/RRD/0801-00**	
Bridges	Bridge	1	$ 6,460.00
Operational Support	Month / item	12	$ 120.00
Monitoring	Person-Day	24	$ 140.00
Evaluation	Report	3	$ 40.00
Training in road maintenance	Person-Day	(5F+52M) X 1D	$ 500.00
Contingencies			$ 82.00
Sub-total of contract			**$ 7,342.00**
GRAND TOTAL			**$ 197,982.75**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 19/CAU/09-02**	
CAU staff support costs	Month	12	$ 14,590.00
Program administrative support	Month	12	$ 17,679.49
Program support staff	Month	12	$ 3,350.00
Program meetings and workshops	Month	12	$ 218.71
Publicity	Month	12	$ 2,880.00
Other program support costs	Month	3	$ 4,787.80
Training and capacity building by/for CAU	Person-Day	(15F+35M) X 4D	$ 3,012.00
Contingencies			$ 1,500.00
Sub-total of unit			**$ 48,018.00**
Unit Title: Support to Finance Unit		**Unit Number: 19/FIN/09-01**	
Support to ExCom Finance staff	Month	12	$ 6,000.00
Support to Provincial Treasury staff	Month	12	$ 7,256.00
Training and capacity building by/for Finance staff	Person-Day	(11F+40M) X 4D	$ 2,079.00
Contingencies			$ 0.00
Sub-total of unit			**$ 15,335.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 19/TSU/09-01**	
Support to ExCom TSU	Month	12	$ 12,639.34
Training and Capacity Building by ExCom TSU	Person-Day	(3F+50M) X 15D	$ 915.34
Training and Capacity Building for ExCom TSU	Person-Day	(0F+8M) X 6D	$ 1,765.32
Contingencies			$ 0.00
Sub-total of unit			**$ 15,320.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 19/PSD/09-02**	
PSDD staff support costs	Month	12	$ 16,284.00
PSDD support staff	Month	12	$ 4,200.00
Contingencies			$ 0.00
Sub-total of unit			**$ 20,484.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 19/LAU/09-02**	
Support to ExCom LAU	Month	12	$ 25,260.00
Accountability Working Group	Month	12	$ 1,297.00
Other LAU costs	Month	12	$ 550.00
Training and Capacity Building for ExCom LAU	Person-Day	(3F+30M) X 20D	$ 2,968.50
Training and Capacity Building by ExCom LAU	Day	(50F+200M) X 2D	$ 9,304.50
Contingencies			$ 0.00
Sub-total of unit			**$ 39,380.00**
Contract Title: Support for department of agriculture to conduct activities to reduce poverty		**Contract Number: 19/AGR/0901-01**	
Agronomy demonstration (fruit tree, rice, vege, crop)	Demo or Site	4	$ 1,890.00
Monitoring	Person-Day	24	$ 120.00
Agronomy stations and research	Station	5	$ 8,425.00
Animals (pig, cow, buffalo, chicken, and duck) vaccination and parasite control program.	Animal	1200	$ 910.00
Evaluation	Report	2	$ 55.00
Farmer Extension workers	Person	32	$ 419.00
Farmers trained on related AH and P extension techniques and demonstration.	Person-Day	(336F+150M) X 2D	$ 2,882.00
Selected outstanding farmers trained to be VLAs.	Person-Day	(1F+133M) X 4D	$ 4,897.00
Selected outstanding farmers trained to be FEWs, VAVs, VVs, CAFPs.	Person-Day	(15F+15M) X 6D	$ 596.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(290F+132M) X 2D	$ 2,224.00
Contingencies			$ 582.00
Sub-total of contract			**$ 23,000.00**
Contract Title: Strengthen roles and responsibilities Pilot District Officers.		**Contract Number: 19/D03/0901-01**	
Office stationary and supplies	Per-month	12	$ 1,435.00
Bridges	Bridge	1	$ 20,270.00
Equipment & materials for support to DIP program	Equipment	1	$ 5,023.16
Curriculum/learning materials	Set	50	$ 2,157.00
Vocational training	Person-Day	(20F+0M) X 120D	$ 2,280.00
Land conflict resolution/awareness training	Person-Day	(7F+28M) X 2D	$ 1,141.00
Capacity building training for district officials	Peron-day	(15F+25M) X 5D	$ 1,570.00
Community forestry training	Person-Day	(15F+30M) X 2D	$ 0.00
Education and dissemination of drug addict	Peron-day	(15F+30M) X 1D	$ 684.00
Contingencies			$ 463.00
Sub-total of contract			**$ 35,023.16**
Contract Title: Pilot District		**Contract Number: 19/D05/0901-00**	
Office stationary and supplies	Per-month	12	$ 1,307.50

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Road construction/rehabilitation	Metre	1	$ 20,250.00
Livestock improvment demonstration (pig, chicken, and forage)	Demo or Site	10	$ 1,384.00
Curriculum/learning materials	Set	1	$ 2,337.00
Equipment & materials for support to DIP program	Equipment	1	$ 8,400.00
Vocational training	Person-Day	(15F+0M) X 120D	$ 2,720.00
Capacity building training for district officials	Peron-day	(14F+51M) X 1D	$ 1,770.00
Contingencies			$ 231.50
Sub-total of contract			**$ 38,400.00**
Contract Title: Support Environment Department on natural resource and environment law education.		**Contract Number: 19/NRM/0901-00**	
Residue management	Community/Place/Garbage	12	$ 6,080.00
Monitoring	Person-Day	4	$ 60.00
Evaluation	Report	1	$ 15.00
Contingencies			$ 145.00
Sub-total of contract			**$ 6,300.00**
Contract Title: Support to provincial department of information		**Contract Number: 19/PIN/0901-00**	
Video telecasts	Telecast	91	$ 2,120.00
Evaluation	Report	1	$ 25.00
Contingencies			$ 55.00
Sub-total of contract			**$ 2,200.00**
Contract Title: Support Planning Department on Provincial Development Plan		**Contract Number: 19/PLA/0901-00**	
Provincial Development Plan	PDP	1	$ 2,488.00
Provincial Development Investment Plan	PDIP	1	$ 485.00
Training on planning	Person-Day	(15F+161M) X 1D	$ 2,000.00
Training for District Integration	Person-Day	(15F+30M) X 5D	$ 2,404.00
Contingencies			$ 223.00
Sub-total of contract			**$ 7,600.00**
Contract Title: Support to PDRD for the improvement of rural infrastructure		**Contract Number: 19/RRD/0901-00**	
Culverts	Culvert	2	$ 5,600.00
Monitoring	Person-Day	2	$ 100.00
Evaluation	Report	1	$ 40.00
Training in road maintenance	Person-Day	(17F+55M) X 1D	$ 450.00
Contingencies			$ 110.00
Sub-total of contract			**$ 6,300.00**
GRAND TOTAL			**$ 257,360.16**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

Description of Outputs/Activities	Budget (1 US$ = 4000 Riels)
Operational support for CWCC in 34 Communes	$4,680.00
Incentive for Community Preschool Teacher in 28 Communes	$5,602.50
Women and child rights campaign and promotion in 34 Communes	$2,040.00
Un-earmarked activities for best communes (5 Communes)	$1,000.00
NFE Classroom/Shelter/Playground construction in 2 Communes	$5,499.50
TOTAL	**$18,822.00**

Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

District	Commune	# Village	# CPS	# CCWC	Ope. Costs for CCWC	CPS Teacher	Women's Right	Children's Right	Water & CLTS	Best CC	Total
Sesan	Kamphun	4	4	11	$594	$270	$80	$80	$100	$200	**$1,324**
	Kbal Romeas	4	2	11	$594	$135	$80	$80	$0	$0	**$889**
	Phluk	2	2	9	$486	$135	$50	$50	$0	$0	**$721**
	Samkhuoy	4	4	11	$594	$270	$100	$100	$100	$400	**$1,564**
	Sdau	2	4	9	$486	$270	$50	$50	$0	$0	**$856**
	Srae Kor	2	2	9	$486	$135	$60	$60	$0	$0	**$741**
	Ta Lat	4	2	11	$594	$135	$50	$50	$0	$0	**$829**
Siem Bouk	Kaoh Preah	1	1	8	$384	$68	$47	$50	$0	$0	**$548**
	Kaoh Sampeay	2	2	9	$486	$135	$100	$100	$100	$200	**$1,121**
	Kaoh Sralay	4	4	11	$594	$270	$80	$80	$0	$0	**$1,024**
	Ou Mreah	4	2	11	$594	$135	$50	$50	$0	$0	**$829**
	Ou Ruessei Kandal	1	1	8	$480	$68	$50	$50	$0	$0	**$648**
	Siem Bouk	3	1	10	$600	$68	$60	$60	$0	$0	**$788**
	Srae Krasang	2	2	9	$486	$135	$100	$100	$100	$400	**$1,321**
Siem Pang	Preaek Meas	4	0	11	$594	$0	$60	$60	$0	$0	**$714**
	Sekong	8	5	15	$720	$338	$100	$100	$100	$400	**$1,758**
	Santepheap	6	0	13	$702	$0	$50	$50	$0	$0	**$802**
	Srae Sambour	7	5	14	$672	$338	$70	$70	$100	$200	**$1,450**
	Tma Kaev	3	0	10	$540	$0	$50	$50	$0	$0	**$640**
Stueng Traeng	Stueng Traeng	5	0	12	$648	$0	$50	$50	$0	$0	**$748**
	Srah Ruessei	3	0	10	$540	$0	$60	$60	$0	$0	**$660**
	Preah Bat	3	1	10	$540	$68	$70	$70	$100	$100	**$948**
	Sameakki	6	0	13	$702	$0	$100	$100	$100	$400	**$1,402**
Thala Barivat	Anlong Phe	5	6	12	$648	$405	$60	$60	$0	$0	**$1,173**
	Chamkar Leu	3	3	10	$540	$203	$50	$50	$100	$0	**$943**
	Kang Cham	5	5	12	$648	$338	$50	$50	$0	$0	**$1,086**
	Kaoh Snaeng	4	4	11	$594	$270	$50	$50	$0	$0	**$964**
	Anlong Chrey	3	5	10	$540	$338	$50	$50	$0	$0	**$978**
	Ou Rai	3	3	10	$540	$203	$60	$60	$0	$0	**$863**
	Ou Svay	5	2	12	$648	$135	$100	$100	$100	$300	**$1,383**
	Preah Rumkel	8	2	15	$720	$135	$70	$70	$100	$100	**$1,195**
	Sam Ang	2	3	9	$513	$203	$50	$50	$0	$0	**$816**
	Srae Ruessei	2	2	9	$513	$135	$50	$50	$0	$0	**$748**
	Thala Barivat	4	4	11	$561	$270	$100	$100	$100	$400	**$1,531**
Total:		**128**	**83**	**366**	**$19,581**	**$5,603**	**$2,257**	**$2,260**	**$1,200**	**$3,100**	**$34,000**

Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

District	# Comm.	CCWC Ope. Costs	CPS (teachers allowance)	PE	BR	Joint Outreach Activities	Referrals for pregnant women & sick children	CYP	Discretionary fund	Hand Washing Campaign	Total
Sesan	7	$1,400	$1,350	$290	$480	$960	$500	$200	$0	$1,600	$6,780
Siem Bouk	7	$1,400	$1,080	$460	$720	$1,440	$1,000	$400	$0	$800	$7,300
Siem Pang	5	$1,000	$675	$0	$0	$0	$0	$0	$0	$200	$1,875
Stueng Traeng	4	$800	$68	$230	$360	$720	$500	$400	$0	$500	$3,578
Thala Barivat	11	$2,200	$2,633	$0	$0	$0	$0	$0	$0	$200	$5,033
Total	**34**	**$6,800**	**$5,805**	**$980**	**$1,560**	**$3,120**	**$2,000**	**$1,000**	**$0**	**$3,300**	**$24,565**

Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	STG	SeSan	Siem Bouk	Seim Pang	Stung Treng	Thalborevath
Length of paved road in the district in Km	**63**	0	0	0	63	0
Length of unpaved roads in the district in Km	**273**	9	66	33	83	81
Amount spent on construction of roads in 2008 ($)	**16,814**	n/a	0	8,407	0	8,407
Amount spent on repair and rehabilitation of roads in 2008 ($)	**904,063**	n/a	85,000	0	819,063	0

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	STG	SeSan	Siem Bouk	Seim Pang	Stung Treng	Thalborevath
Number of irrigation schemes operating in 2008	**1**	n/a	n/a	n/a	1	n/a
Total nr of hectares under irrigation in dry season 2008	**25**	n/a	n/a	n/a	25	n/a
Total funds spent in 2008 on construction of irrigation systems ($)	**n/a**	n/a	n/a	n/a	n/a	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**48,378**	n/a	n/a	n/a	48,378	n/a
Total funds spent in 2008 on operation and mainten/ance ($)	**n/a**	n/a	n/a	n/a	n/a	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	STG	SeSan	Siem Bouk	Seim Pang	Stung Treng	Thalborevath
Total number of electricity connections to households	**2,900**	n/a	65	226	2,377	232
Total number of electricity connections to agencies, companies, organizations	**31**	n/a	0	n/a	31	n/a
Total volume in KWh of electricity consumed last in 2008	**3,093,153**	n/a	4,320	n/a	3,088,833	n/a
Total amount collected from users for consumed electricity ($)	**929,890**	n/a	3,240	n/a	926,650	n/a
Per capita electricity consumption in 2008 in Kwh	**146**	n/a	0	n/a	124	n/a

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Stueng Treng	OD	RH	HC	HP
Steung Treng	1	1	10	3
Total	**1**	**1**	**10**	**3**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Steung Treng													
1	Chamkar Leu	HC	MPA	0	0	0	4	0	1	1	3	11	5,489
2	Chrab	HP	Nil	0	0	0	0	0	0	0	1	1	751
3	Kampun	FDH	MPA	0	2	2	5	1	3	11	4	12	6,906
4	Kbal Romeas	HP	Nil	0	0	0	0	0	0	0	1	3	1,581
5	Koh Preah	HC(NB)	None	0	0	0	0	0	0	0	3	8	4,283
6	Preah Rumkel	HC	MPA	0	0	4	2	3	0	0	2	13	7,309
7	Siem Pang	FDH	CPA+MPA	0	1	5	2	1	2	4	5	28	16,441
8	Srae Krasang	FDH	CPA+MPA	0	1	2	3	0	1	9	4	9	7,939
9	Srah Ruessei	HC	MPA	0	0	0	3	2	1	2	2	9	8,660
10	Sre Kor	HC(NB)	None	0	0	0	0	0	0	0	3	10	6,064
11	Stueng Traeng	HC	MPA	0	0	1	3	4	1	0	2	8	17,392
12	Svay Rieng	HP	Nil	0	0	0	0	0	0	0	1	4	2,519
			Total:	**0**	**4**	**14**	**22**	**11**	**9**	**27**	**31**	**116**	**85,334**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home		Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
		By Health Staff	ByTBAs			
Steung Treng	248	94	1567	315	657	2224
Sub-total	*248*	*94*	*1567*	*315*	*657*	*2224*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: Steung Treng

CGA (Cambodia Global Action)
Phone: 023885735, Email: cga.cambodia@online.com.kh, Contact Person: Mao Guech Hourng

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

MED (Mekong Eyes Doctor)
Phone: 31206432490, Email: y.reifler@mekongeyedoctors.nl, Contact Person: Yvonne JM. Reifler

PFD (Partners for Development)
Phone: 023213335, Email: pfd@online.com.kh, Contact Person: Philippe Guyant

SMCC (Society for Malaria Control in Cambodia)
Phone: 023996400, Email: bonatith@smcc.org.kh, Contact Person: Tith Bona

UNFPA (United Nations Population Fund)
Phone: 023215519, Email: may@unfpa.org, Contact Person: Sok Sokun

VSO (Voluntary Service Overseas(UK))
Phone: 023365380, Email: Helen.bradford@vsoint.org, Contact Person: Helen Bradford

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Unknown

UNICEF (United Nations Children's Fund)
Phone: 023426214, Email: unicef_phnom_penh@unicef.org, Contact Person: Thazin Oo

WB (The World Bank)
Phone: 023217301, Email: lhawkins@worldbank.org, Contact Person: Simth Beng

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Sesan	25	0	144	0	3,444	1,645	733	335	115	33	9	0	124	33
Siem Bouk	26	0	132	0	3,619	1,793	383	166	126	46	19	2	145	48
Siem Pang	28	0	122	0	3,578	1,560	642	248	72	19	9	1	81	20
Stueng Traeng	32	0	271	0	9,124	4,276	597	250	309	166	58	19	367	185
Thala Barivat	46	0	248	0	6,228	3,178	1,286	619	150	49	20	4	170	53
Whole Province	***157***	***0***	***917***	***0***	***25,993***	***12,452***	***3,641***	***1,618***	***772***	***313***	***115***	***26***	***887***	***339***
- Urban Area	32	0	271	0	9,124	4,276	597	250	309	166	58	19	367	185
- Remote Area	125	0	646	0	16,869	8,176	3,044	1,368	463	147	57	7	520	154

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Sesan	1	22	2	0	16	0	0	1	10	2	37.8	14.7	2	2
Siem Bouk	4	16	5	1	11	0	1	4	9	4	41.1	17.3	6	2
Siem Pang	1	26	1	0	24	0	0	1	11	7	29.4	9.1	3	2
Stueng Traeng	10	18	2	2	16	0	0	9	7	5	36.8	15.1	10	7
Thala Barivat	1	43	1	1	39	0	3	1	17	4	35.5	13.9	2	5
Whole Province	***17***	***125***	***11***	***4***	***106***	***0***	***4***	***16***	***54***	***22***	***36.0***	***14.0***	***23***	***18***
- Urban Area	10	18	2	2	16	0	0	9	7	5	36.8	15.1	10	7
- Remote Area	7	107	9	2	90	0	4	7	47	17	35.8	13.7	13	11

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Sesan	25	12	5	3,321	1,556	151	73	0	0	3,484	1,634	46.9	46.9
Siem Bouk	25	104	56	2,666	1,304	734	351	0	0	3,504	1,711	48.9	48.8
Siem Pang	28	35	18	3,229	1,409	155	68	0	0	3,419	1,495	43.6	43.7
Stueng Traeng	31	332	164	4,888	2,335	2,085	981	1,586	737	8,891	4,217	47.8	47.4
Thala Barivat	45	17	10	5,809	2,890	348	157	0	0	6,174	3,057	49.8	49.5
Whole Province	***154***	***500***	***253***	***19,913***	***9,494***	***3,473***	***1,630***	***1,586***	***737***	***25,472***	***12,114***	***47.7***	***47.6***
- Urban Area	31	332	164	4,888	2,335	2,085	981	1,586	737	8,891	4,217	47.8	47.4
- Remote Area	123	168	89	15,025	7,159	1,388	649	0	0	16,581	7,897	47.6	47.6

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Sesan	25	20	9	3,199	1,516	225	120	0	0	3,444	1,645	47.4	47.8
Siem Bouk	26	89	48	2,683	1,323	801	401	46	21	3,619	1,793	49.3	49.5
Siem Pang	28	35	15	3,373	1,476	170	69	0	0	3,578	1,560	43.8	43.6
Stueng Traeng	32	348	175	4,747	2,300	2,220	1,053	1,809	748	9,124	4,276	48.5	46.9
Thala Barivat	46	34	16	5,761	2,969	375	171	58	22	6,228	3,178	51.5	51.0
Whole Province	***157***	***526***	***263***	***19,763***	***9,584***	***3,791***	***1,814***	***1,913***	***791***	***25,993***	***12,452***	***48.5***	***47.9***
- Urban Area	32	348	175	4,747	2,300	2,220	1,053	1,809	748	9,124	4,276	48.5	46.9
- Remote Area	125	178	88	15,016	7,284	1,571	761	104	43	16,869	8,176	48.5	48.5

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Sesan	586	341	3,199	1,011	112	8	225	162	0	0	0	0	31.6	72.0	0.0
Siem Bouk	412	330	2,683	579	329	36	801	499	46	4	46	34	21.6	62.3	73.9
Siem Pang	782	440	3,373	516	63	4	170	127	0	0	0	0	15.3	74.7	0.0
Stueng Traeng	792	646	4,747	858	759	190	2,220	1,276	682	65	1,809	971	18.1	57.5	53.7
Thala Barivat	932	649	5,761	1,692	150	14	375	255	58	5	58	35	29.4	68.0	60.3
Whole Province	***3,504***	***2,406***	***19,763***	***4,656***	***1,413***	***252***	***3,791***	***2,319***	***786***	***74***	***1,913***	***1,040***	***23.6***	***61.2***	***54.4***
- Urban Area	792	646	4,747	858	759	190	2,220	1,276	682	65	1,809	971	18.1	57.5	53.7
- Remote Area	2,712	1,760	15,016	3,798	654	62	1,571	1,043	104	9	104	69	25.3	66.4	66.3

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Sesan	29	99	17	65	12	34	0	0	1	6	5	1	1
Siem Bouk	29	121	11	50	16	67	2	4	0	5	5	2	7
Siem Pang	33	82	10	38	20	40	3	4	2	9	5	4	7
Stueng Traeng	60	237	35	157	24	78	1	2	1	4	9	5	11
Thala Barivat	59	161	14	53	41	102	4	6	4	7	18	8	17
Whole Province	***210***	***700***	***87***	***363***	***113***	***321***	***10***	***16***	***8***	***31***	***42***	***20***	***43***
- Urban Area	60	237	35	157	24	78	1	2	1	4	9	5	11
- Remote Area	150	463	52	206	89	243	9	14	7	27	33	15	32

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Sesan	82	0	2	26	13	3	1	0	10	12	11	4	2
Siem Bouk	95	0	0	22	18	9	23	74	77	16	16	11	8
Siem Pang	69	0	8	22	11	9	16	100	60	10	5	3	2
Stueng Traeng	171	0	2	17	20	11	28	291	155	34	34	14	10
Thala Barivat	136	0	8	20	33	14	28	181	114	24	31	7	3
Whole Province	***553***	***0***	***20***	***107***	***95***	***46***	***96***	***646***	***416***	***96***	***97***	***39***	***25***
- Urban Area	171	0	2	17	20	11	28	291	155	34	34	14	10
- Remote Area	382	0	18	90	75	35	68	355	261	62	63	25	15

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Sesan	22	21	5	1	0	0	12,222	1,667,635	0	1	0	0	1
Siem Bouk	19	19	5	2	0	0	14,575	2,087,114	1	2	2	0	2
Siem Pang	27	27	7	1	0	0	8,242	1,006,134	0	1	0	0	1
Stueng Traeng	26	26	8	2	0	0	10,441	3,226,376	2	3	1	1	0
Thala Barivat	43	43	5	1	0	0	11,752	1,644,514	0	1	0	0	0
Whole Province	***137***	***136***	***6***	***2***	***0***	***0***	***11,298***	***1,979,952***	***3***	***8***	***3***	***1***	***4***
- Urban Area	26	26	8	2	0	0	10,441	3,226,376	2	3	1	1	0
- Remote Area	111	110	5	1	0	0	11,850	1,623,831	1	5	2	0	4

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Sesan	29.9	27.8	23.9	42.0	1.8	1.3	0.6	92.9	6.5	0.0	7.3	26.6
Siem Bouk	28.7	25.0	27.4	38.1	1.4	1.5	2.5	74.1	22.1	1.3	13.1	33.1
Siem Pang	49.7	44.2	29.3	51.9	1.8	0.8	1.0	94.3	4.8	0.0	11.1	24.7
Stueng Traeng	29.5	24.9	33.7	53.4	1.6	1.2	3.8	52.0	24.3	19.8	15.8	50.4
Thala Barivat	41.5	36.6	25.1	45.8	1.8	1.2	0.5	92.5	6.0	0.9	11.8	31.2
Whole Province	***33.7***	***29.3***	***28.3***	***47.0***	***1.7***	***1.2***	***2.0***	***76.0***	***14.6***	***7.4***	***13.0***	***38.2***
- Urban Area	29.5	24.9	33.7	53.4	1.6	1.2	3.8	52.0	24.3	19.8	15.8	50.4
- Remote Area	36.4	32.4	26.1	44.2	1.7	1.2	1.1	89.0	9.3	0.6	11.0	29.6

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	STG	SeSan	Siem Bouk	Seim Pang	Stung Treng	Thalborevath
Businesses and Companies						
Number of registered agricultural enterprises (except family farms)	**12**	6	0	2	4	n/a
Number of registered shops, restaurants, transporters and other services	**368**	2	3	8	350	5
Number of manufacturing companies	**2**	0	0	0	2	0
Number of registered forestry enterprises	**11**	6	n/a	1	4	0
Number of registered mining companies	**2**	0	0	1	0	1
Number of fin/ancial institutions	**2**	0	0	0	2	0
Number of other commercial institutions	**40**	0	0	0	39	1
Estimated number of informal enterprises (not registered)	**120**	n/a	n/a	n/a	120	n/a
Employment						
Number of people employed in 2008 by companies or any other enterprises	**416**	376	n/a	n/a	40	n/a
Investment						
Amount invested in 2008 by private sector ($)	**-**	n/a	n/a	n/a	n/a	n/a
Markets						
Number of markets, operating at least weekly	**3**	n/a	n/a	1	1	1

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	STG	SeSan	Siem Bouk	Seim Pang	Stung Treng	Thalborevath
Volume of credit provided to farmers in 2008 ($)	**531,768**	24,707	35,946	n/a	384,644	86,471
Number of farmers receiving credit in 2008	**3,043**	144	245	n/a	2,145	509
Volume of credit provided to companies in 2008 ($)	**25,000**	n/a	n/a	n/a	25,000	n/a

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Sesan	Kamphun	41.90%	35.90%
Sesan	Kbal Romeas	43.60%	40.50%
Sesan	Phluk	44.90%	42.20%
Sesan	Samkhuoy	43.60%	42.50%
Sesan	Sdau	45.20%	41.10%
Sesan	Srae Kor	41.70%	36.50%
Sesan	Ta Lat	44.50%	37.40%
Siem Bouk	Kaoh Preah	42.30%	45.10%
Siem Bouk	Kaoh Sampeay	35.90%	36.20%
Siem Bouk	Kaoh Sralay	39.40%	40.80%
Siem Bouk	Ou Mreah	46.80%	48.30%
Siem Bouk	Ou Ruessei Kandal	42.20%	34.60%
Siem Bouk	Siem Bouk	46.30%	44.60%
Siem Bouk	Srae Krasang	44.10%	34.50%
Siem Pang	Preaek Meas	51.70%	47.20%
Siem Pang	Sekong	44.30%	45.40%
Siem Pang	Santepheap	55%	54%
Siem Pang	Srae Sambour	53.20%	50.30%
Siem Pang	Tma Kaev	55.90%	41.60%
Stueng Traeng	Stueng Traeng	40.60%	14.50%
Stueng Traeng	Srah Ruessei	32.60%	27%
Stueng Traeng	Preah Bat	40.20%	32.10%
Stueng Traeng	Sameakki	43.40%	34.20%
Thala Barivat	Anlong Phe	53.60%	49.60%
Thala Barivat	Chamkar Leu	49.20%	43.50%
Thala Barivat	Kang Cham	48.90%	49.50%
Thala Barivat	Kaoh Snaeng	48.10%	47.90%
Thala Barivat	Anlong Chrey	47%	50.60%
Thala Barivat	Ou Rai	42%	42.40%
Thala Barivat	Ou Svay	48.80%	49.70%
Thala Barivat	Preah Rumkel	44.70%	43.60%
Thala Barivat	Sam Ang	46.60%	39.10%
Thala Barivat	Srae Ruessei	55.70%	49.10%
Thala Barivat	Thala Barivat	43.60%	44.10%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

Further information: Please go to the IDPoor Program webpage at
www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

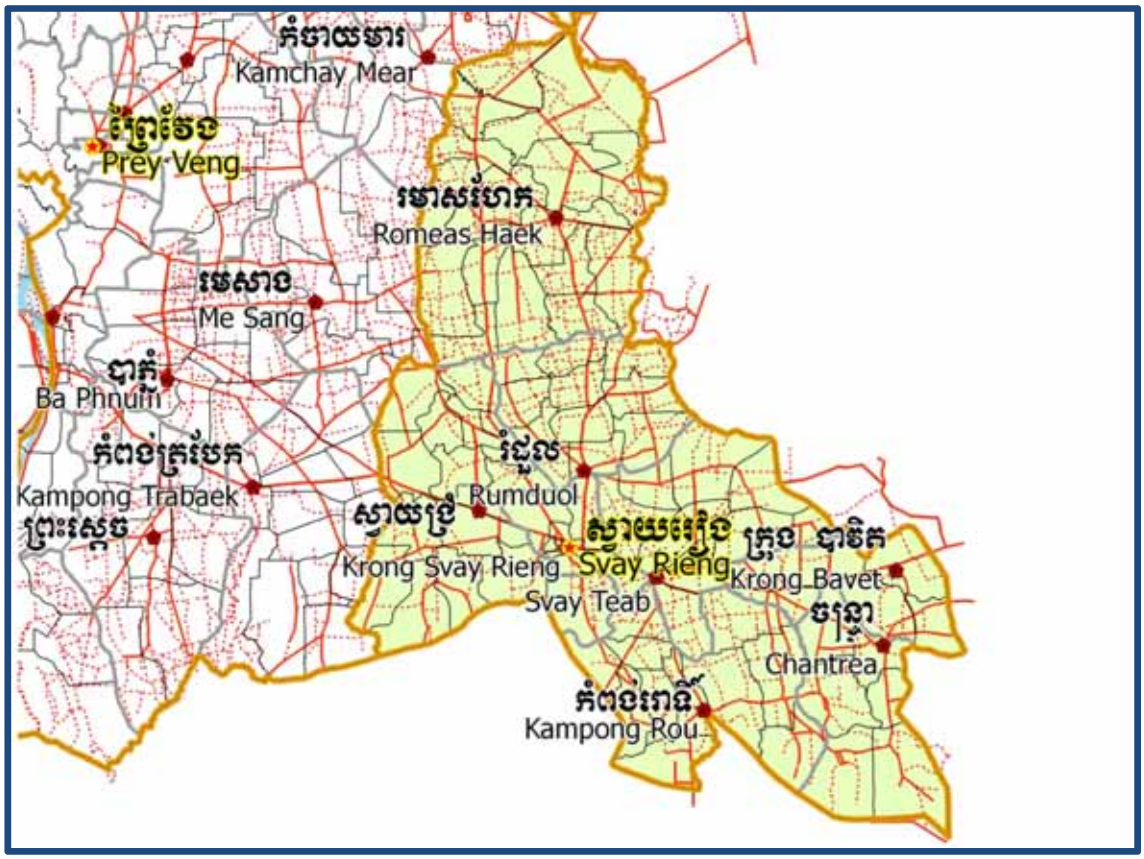
This province has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

r r t s s

National Committee for Sub-National Democratic Development (NCDD)



Svay Rieng Data Book 2009

GIS code: 20

October 2009

Svay Rieng Data Book

2009

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng

Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

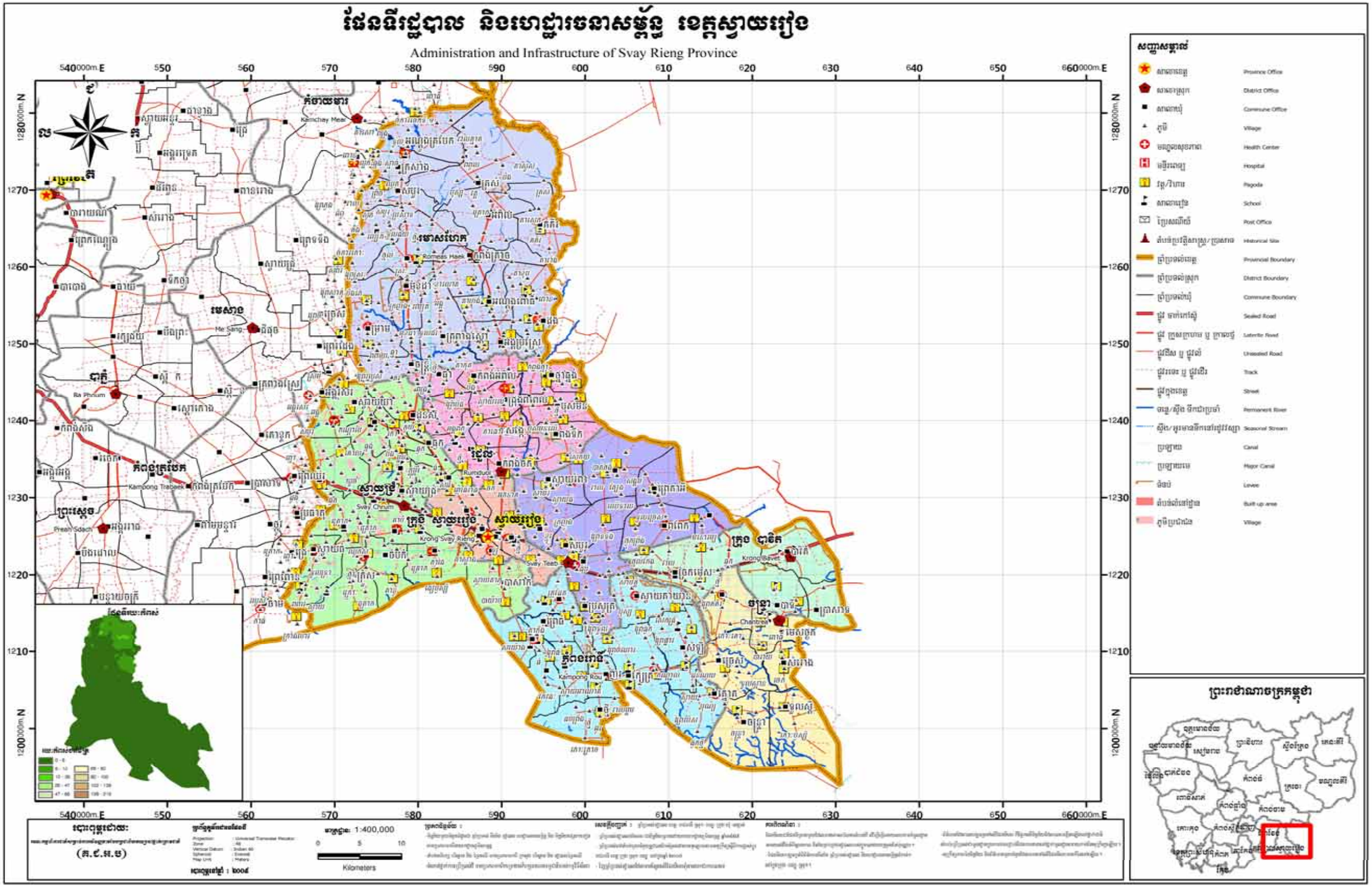
We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

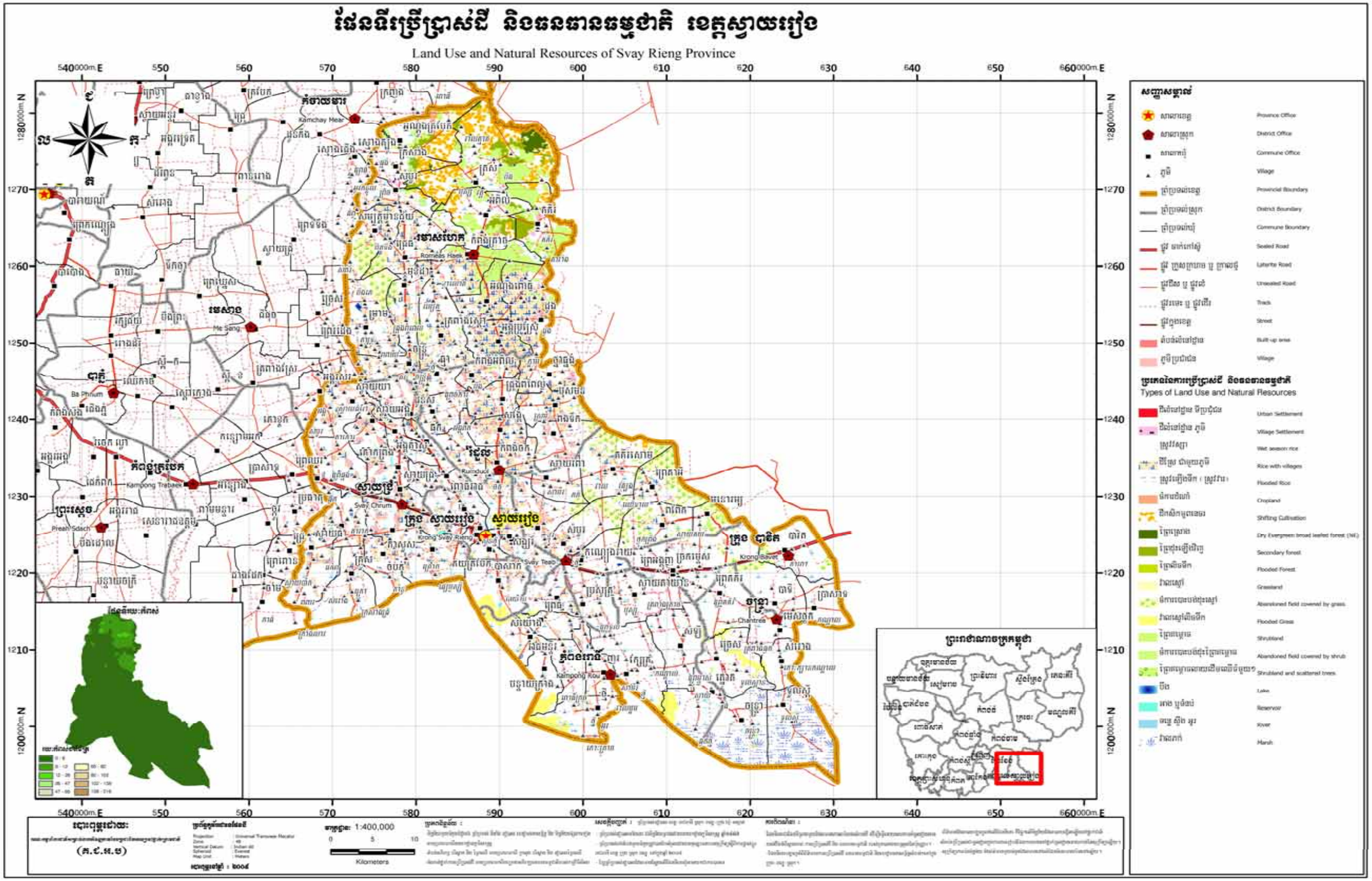
We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

1. Administration and Infrastructure

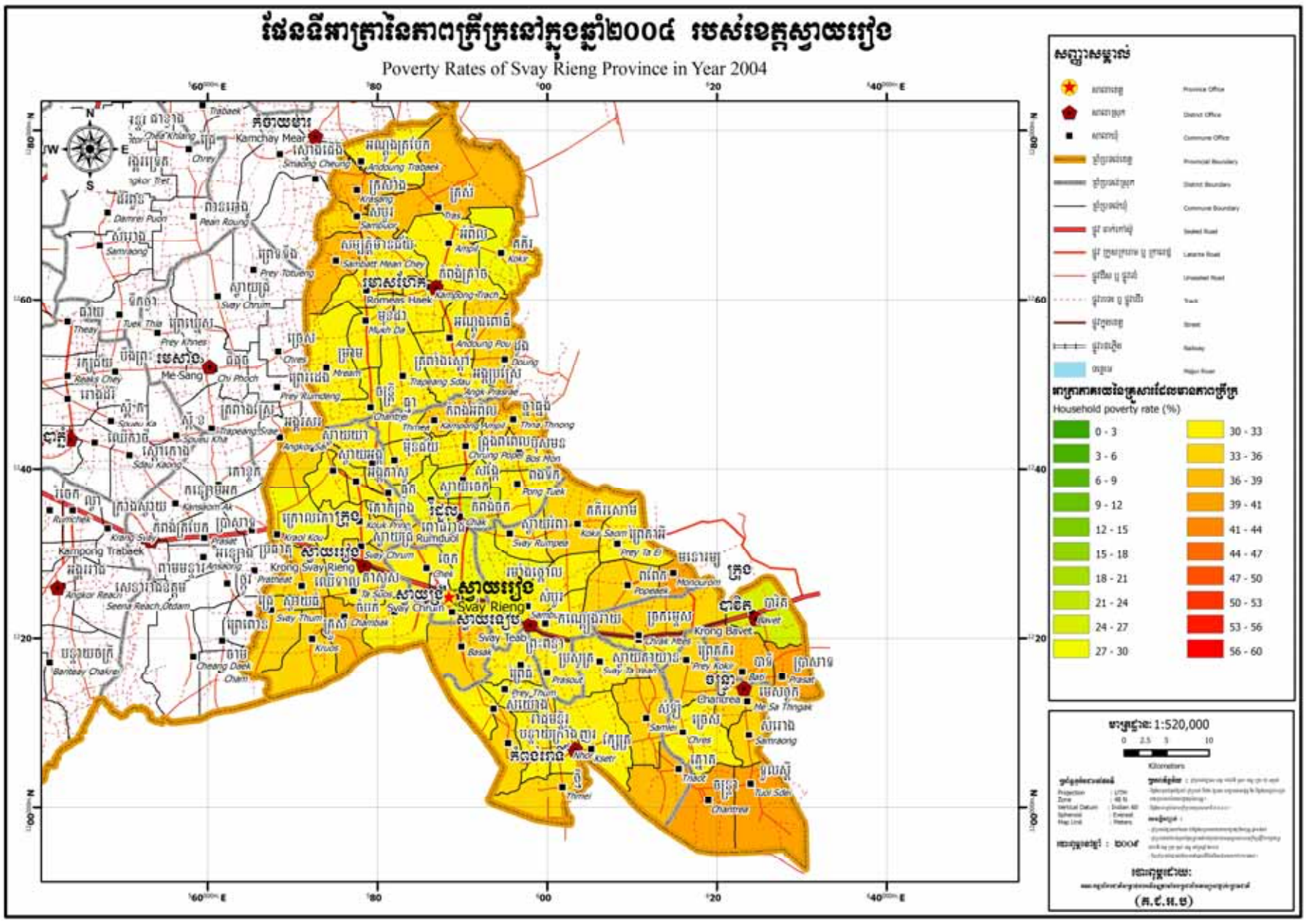


2. Land Use and Natural Resources

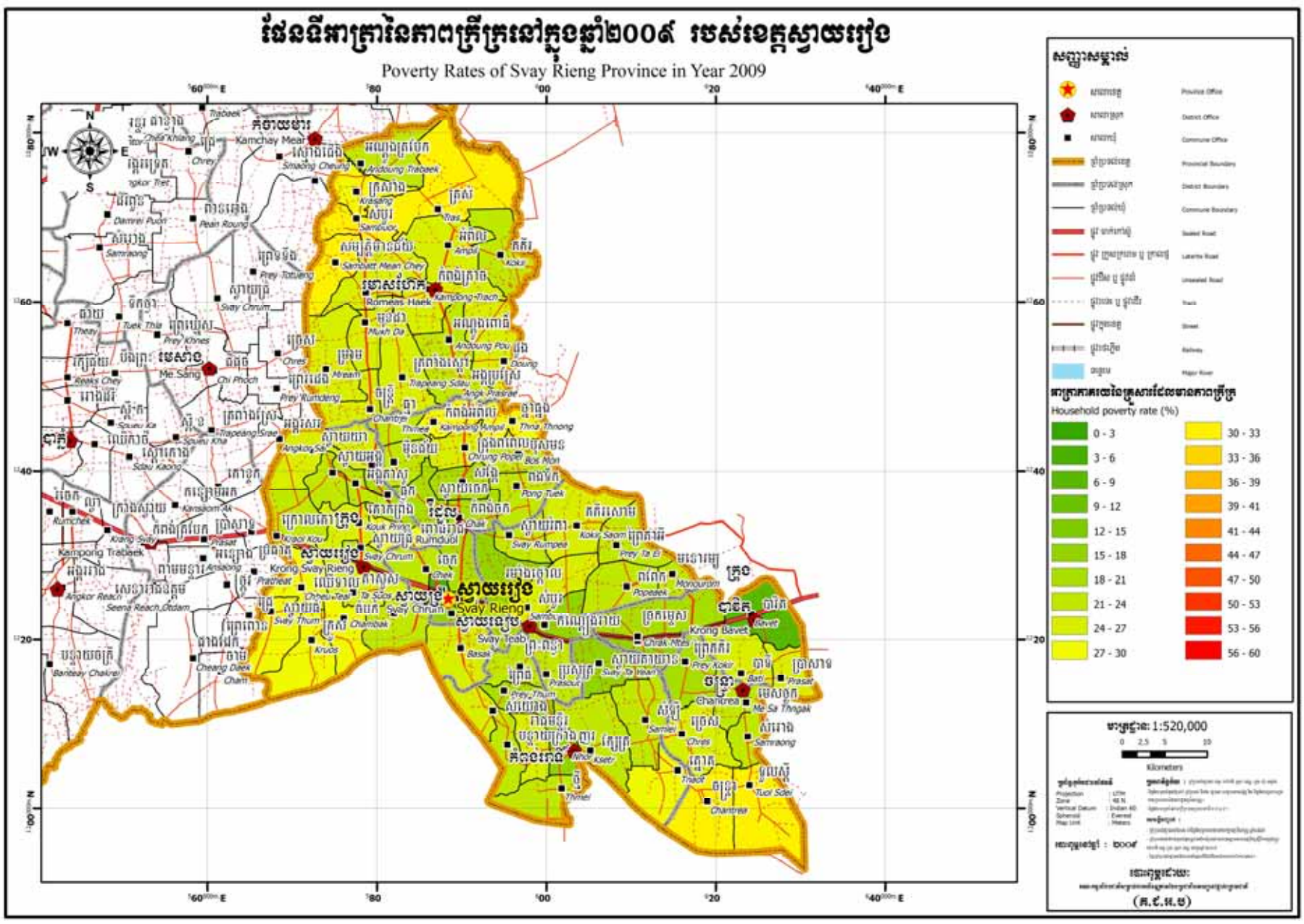


3. Poverty map

3.1. 2004 Poverty Map



3.2. 2009 Poverty Map



4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Chantrea	27,847	21,443	-	12,673	2,127	-
Kampong Rou	38,730	-	-	28,013	4,075	6,642
Rumduol	28,990	-	-	21,643	3,014	4,333
Romeas Haek	78,461	18,346	-	32,800	12,750	14,565
Svay Chrum	39,039	61	10	31,315	5,383	2,281
Svay Rieng	8,275	-	-	138	1,141	6,771
Svay Teab	32,039	126	-	24,363	6,728	822
Bavet	20,668	401	-	17,776	2,076	415
Total	**274,049**	**40,377**	**10**	**168,721**	**37,294**	**35,829**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	425.12
Village Settlement	4,879.53
Wet season rice	149,532.07
Rice with villages	71,630.95
Flooded Rice	4,692.45
Cropland	469.57
Swidden	9,527.05
Dry Evergreen broad leafed forest (NE)	714.67
Secondary forest	2,620.32
Flooded Forest	23.82
Grassland	116.00
Abandoned field covered by grass	12,313.95
Flooded Grass	3,459.62
Shrubland	856.77
Abandoned field covered by shrub	11,296.36
Shrubland and scattered trees	196.74
Lake	646.22
Reservoir	470.20
River	2,176.77
Marsh	10,776.97

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Chantrea	**40**
Kampong Rou	**26**
Rumduol	**9**
Romeas Haek	**42**
Svay Chrum	**10**
Svay Rieng	**1**
Svay Teab	**11**
Bavet	**40**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5. General Information

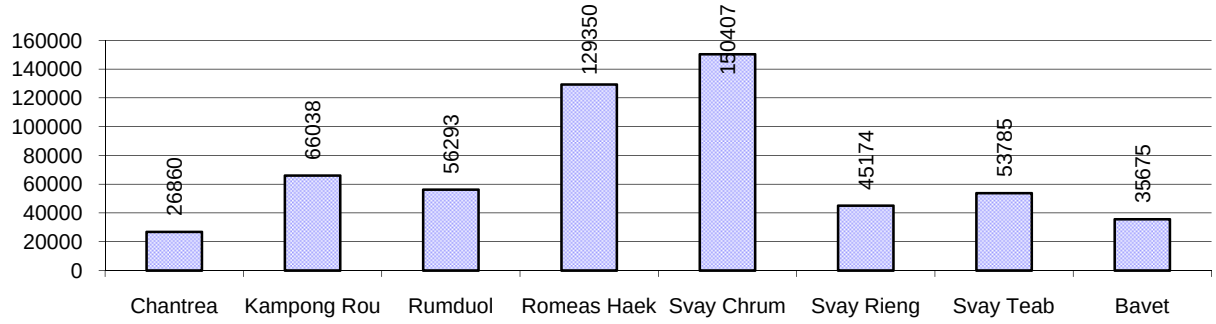
5.1. Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	111,426 families	114,940 families	117,612 families	120,873 families
Increase (+)/Decrease (-) in nr of families		3%	2%	3%
Total population	535,656 pers	539,571 pers	550,795 pers	563,582 pers
Increase (+)/Decrease (-) in nr of people		1%	2%	2%
Number of female Headed Households (HH)	20,606 families	21,161 families	21,053 families	21,452 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	11%	11%	12%	66,298 persons
Male 0-5 yrs	49%	50%	50%	33,013 persons
Female 0-5 yrs	51%	50%	50%	33,285 persons
Age 6-17 *(as percentage of the population)*	28%	28%	27%	151,833 persons
Male 6-17 yrs	51%	50%	51%	76,677 persons
Female 6-17 yrs	49%	50%	49%	75,156 persons
Age 18-60 *(as percentage of the population)*	54%	54%	54%	306,590 persons
Male 18-60 yrs	47%	47%	47%	144,247 persons
Female 18-60 yrs	53%	53%	53%	162,343 persons
Age 61 above *(as percentage of the population)*	6%	7%	7%	38,861 persons
Male 61	44%	43%	44%	16,913 persons
Female 61	56%	57%	56%	21,948 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

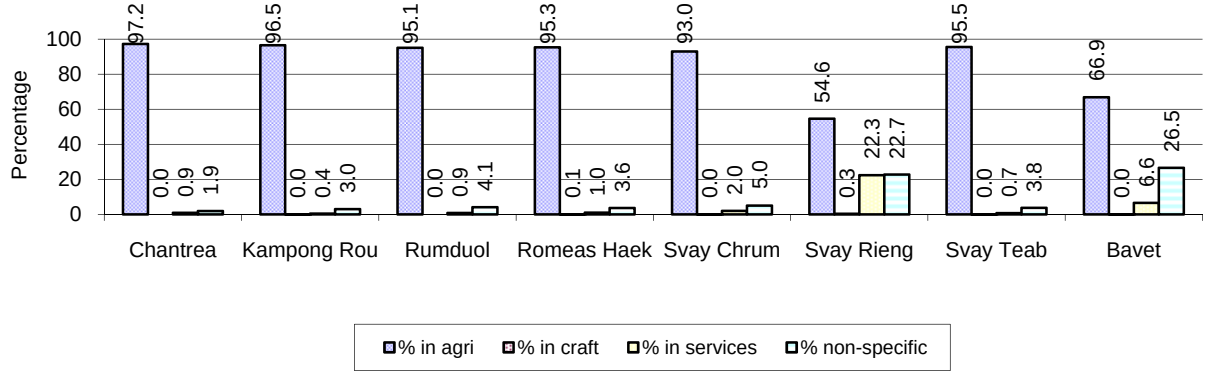
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	90%	91%	90%	108,963 Families
Families whose primary occupation is rice farming	89%	91%	90%	108,781 Families
Families whose primary occupation is cultivating long-term crops	0%	0%	0%	55 Families
Families whose primary occupation is cultivating short-term crops	0%	0%	0%	52 Families
Families whose primary occupation is cultivating vegetable	0%	0%	0%	30 Families
Families whose primary occupation is fisherman	0%	0%	0%	20 Families
Families whose primary occupation is livestock farmer	0%	0%	0%	25 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	0 Families
Families whose main occupation is craft work	0%	0%	0%	62 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	7 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	19 Families
Families whose main occupation is food production	0%	0%	0%	10 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	0 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	6 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	20 Families
Families whose main occupation is services	3%	3%	3%	3,721 Families
Families whose main occupation is trade	2%	2%	2%	2,466 Families
Families whose main occupation is repair	0%	0%	0%	379 Families
Families whose main occupation is providing transport services	0%	0%	0%	349 Families
Families whose main occupation is providing other services	0%	0%	0%	527 Families
Families whose main occupation is not clear (or multi)	8%	6%	7%	8,127 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



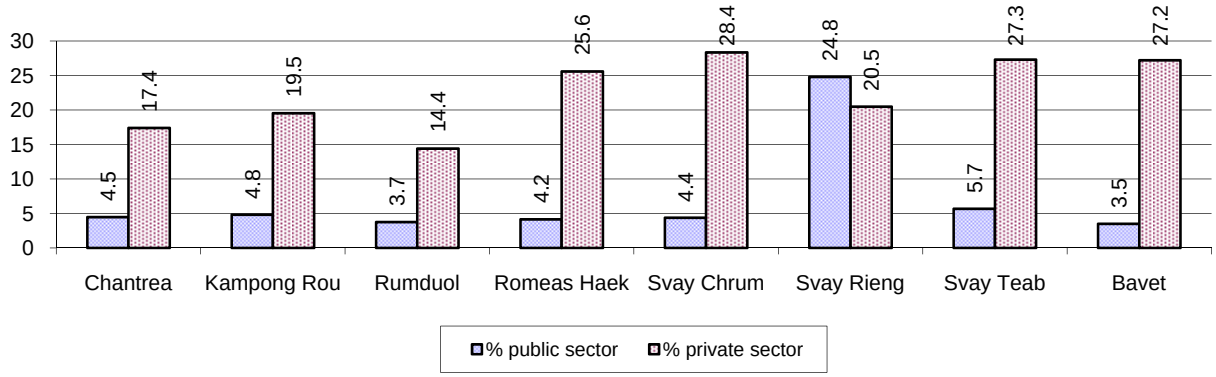
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	6%	6%	6%	7,159 families
Families that have a family member who is a private sector staff or worker	12%	13%	24%	28,925 families
Number of people aged 18-60 with uncertain/irregular jobs	2%	2%	2%	5,053 persons

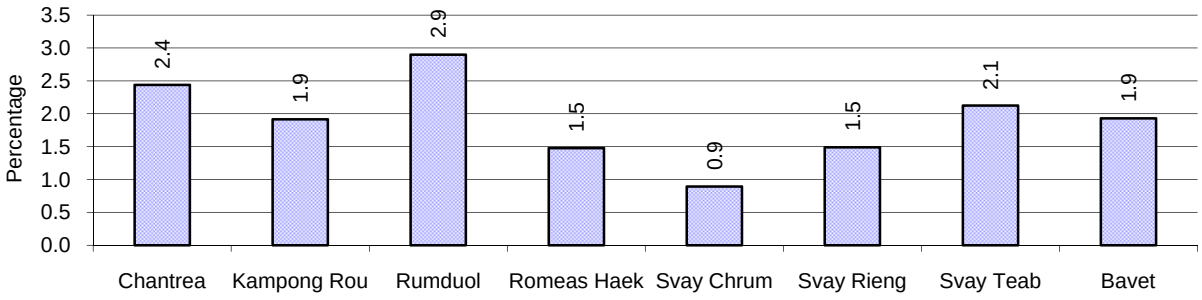
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

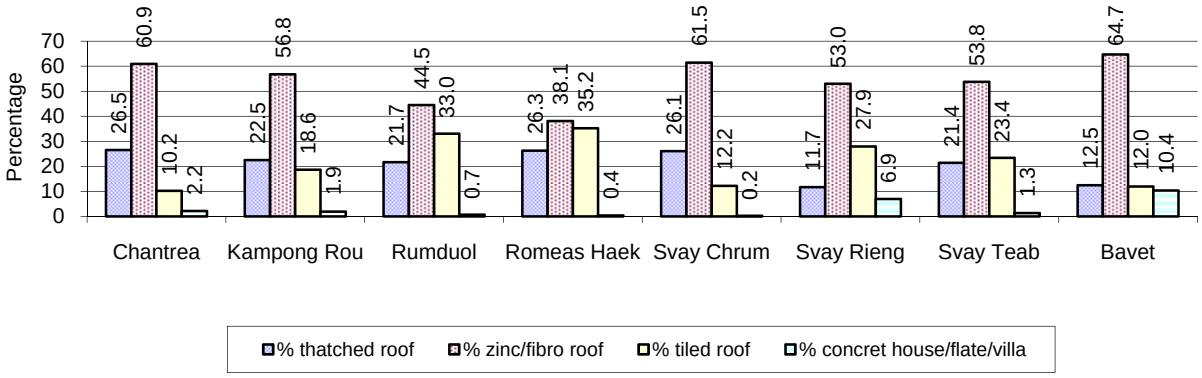
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	31 %	27 %	23 %	25,395 houses
House with zinc/fibro roof	46 %	50 %	53 %	58,349 houses
House with tiled roof	22 %	22 %	23 %	25,036 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	374 houses
Concrete house or flat (with one family living)	1 %	1 %	2 %	1,674 houses
Villa house	0 %	0 %	0 %	145 houses
Houses with electricity	7 %	9 %	12 %	13,395 houses
Houses with battery light	70 %	77 %	76 %	84,702 houses
Houses with TV	52 %	60 %	66 %	73,723 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

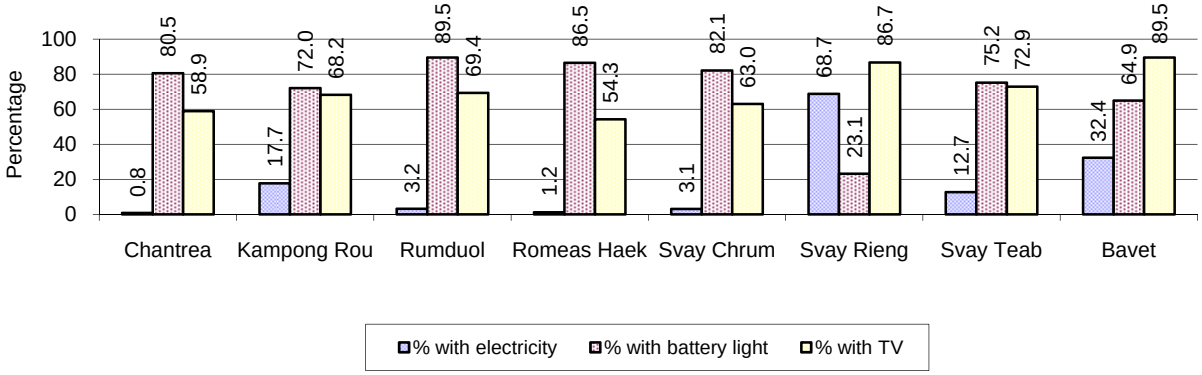
Living situation	2006	2007	2008
Families living in a house on public land	558 families	484 families	594 families
People, without permanent housing	150 person(s)	114 person(s)	123 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	1	1	1	116,759
Ox-carts and horse-carts	11	12	12	9,782
Motorbike/with trailer	3	2	2	57,058
Motor tri-cycle	12,771	5,601	3,181	38
Large Transportation				
Total number of cars/trucks	78	68	58	2,068
Locally made vehicles	206	177	142	852
Trucks for goods transport	365	326	302	400
Buses/mini buses for passengers	453	436	380	318
Family cars	333	272	243	498
Agriculture machinery				
Tractors used for plowing	265	262	194	622
Power-tillage used for plowing	105	84	60	2,016
Other type of machinery				
Other type of machinery	771	3,095	2,198	55
Water transportation				
Row boats	123	143	94	1,291
Total number of motor boats	851	1,657	1,314	92
Motor boats used for fishing	1,666	13,068	6,715	18
Motor boats used for passengers	16,420	117,612	N/A	0
Motor boats used for goods transporting	1,948	1,928	1,633	74

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	0 m	0 m	0 m
DBST, Macadam road	0 m	0 m	626 m
Concrete road	0 m	0 m	0 m
Laterite road	240,612 m	299,314 m	403,217 m
Constructed earth road	441,092 m	471,118 m	540,093 m
Un-constructed earth road	606,210 m	632,212 m	679,095 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	8,252 m	1,142 m	1,711 m
Length of newly constructed sewage pipe, diameter 30-50 cm	27 m	48 m	225 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	37 m	25 m	318 m
Total length of sewage pipe, diameter of pipe 60-100 cm	1,635 m	2,237 m	2,176 m
Length of newly constructed sewage pipe, diameter 60-100 cm	268 m	344 m	726 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	248 m	226 m	83 m
Sewage pipe, diameter of pipe over 100 cm	71 m	84 m	81 m
Length of newly constructed sewage pipe, diameter over 100 cm	15 m	52 m	12 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	12 m	0 m	12 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	1,405	6,631m	1,280	8,561 m	1,479	9,990 m
Double-pipe culvert	105	575m	113	566 m	124	710 m
Box pipe culvert	28	136m	26	126m	28	137 m
Wooden bridge	17	247m	16	199m	19	282 m
Concrete bridge	43	461m	45	408m	60	500 m
Bale bridge	13	400m	16	498m	16	382 m
Spillway construction	18	312m	7	89m	11	171 m

6.4 Services in the Province

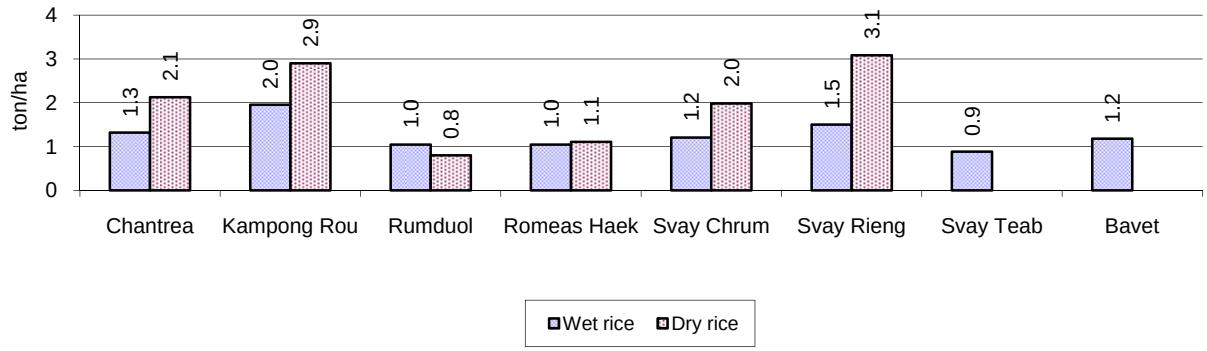
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	65	60	147
Health clinics	18	16	15
Private			
Bicycle and motorcycle repair places	394	407	427
Agricultural machinery, tools and equipment repair places	25	30	37
Electronic tool repair places	62	65	67
Battery-charging services	449	458	469
Handicraft places, wooden furniture and forest by-products	8	8	6
Other handicraft places (excluding furniture)	11	9	6
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	307	334	313
Small-scale food shop businesses (Food, groceries, drink shop, etc)	381	406	402
Small-scale rice mills	1,726	2,324	2,740
Medium or large-scale rice mills	38	60	16
Small-scale markets	21	22	23
Large-scale market	4	7	3
Alcohol refinery places	54	22	111
Pharmacies and small drug stores	57	54	59
Hotels	6	8	8
Guest houses	28	26	26
Restaurants	5	9	9
Gasoline stations	13	6	6

6.5 Agriculture

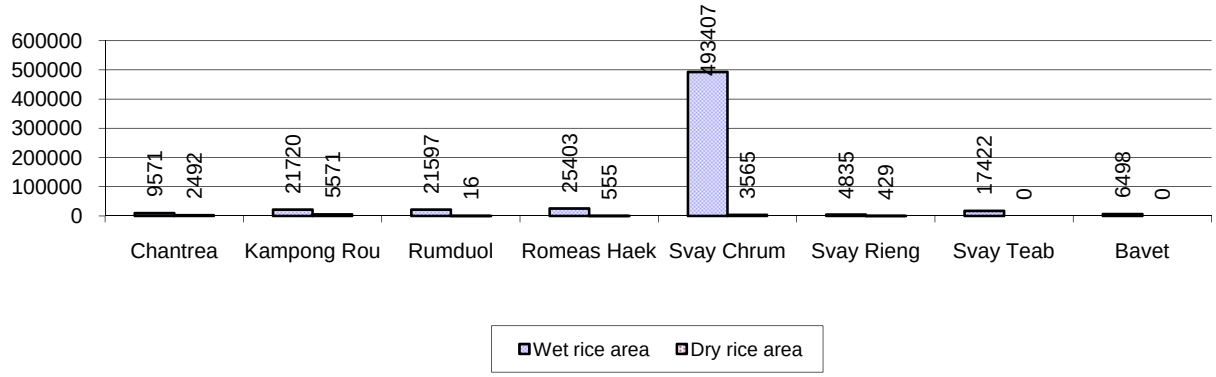
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	13,759 ha	13,674 ha	13,703 ha
Actual dry rice cultivation area	10,906 ha	12,796 ha	12,628 ha
% actual cultivation to total land	79%	94%	92%
Total dry rice production	18,767 tonne(s)	27,380 tonne(s)	27,204 tonne(s)
Average dry rice yield	1.7 tonne(s)/ha	2.1 tonne(s)/ha	2.2 tonne(s)/ha
Total wet rice land area	149,574 ha	152,485 ha	640,016 ha
Actual wet rice cultivation area	124,219 ha	148,436 ha	600,453 ha
% actual cultivation to total land	83 %	97%	94%
Total wet rice production	89,959.51 tonne(s)	185,209.48 tonne(s)	752,225.02 tonne(s)
Average wet rice yield	0.7 tonne(s)/ha	1.2 tonne(s)/ha	1.3 tonne(s)/ha
Total intensive rice land area	2,443 ha	1,570 ha	2,963 ha
Actual intensive rice cultivation area	3,141 ha	2,621 ha	5,646 ha
Average intensive rice yield	1.4 tonne(s)/ha	1.7 tonne(s)/ha	2.0 tonne(s)/ha
Actual upland rice cultivation area	129 ha	0 ha	833 ha
Total upland rice production	81 tonne(s)	- tonne(s)	1,791 tonne(s)
Average upland rice yield	0.6 tonne(s)/ha	- tonne(s)/ha	2.2 tonne(s)/ha

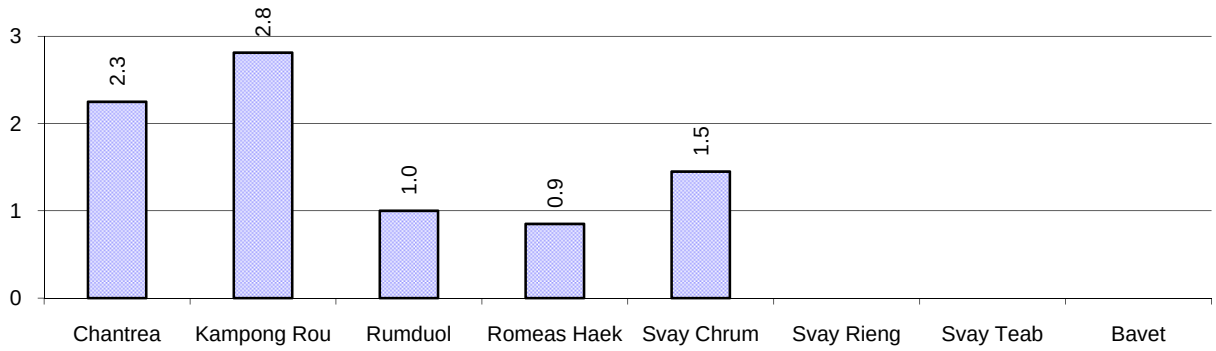
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



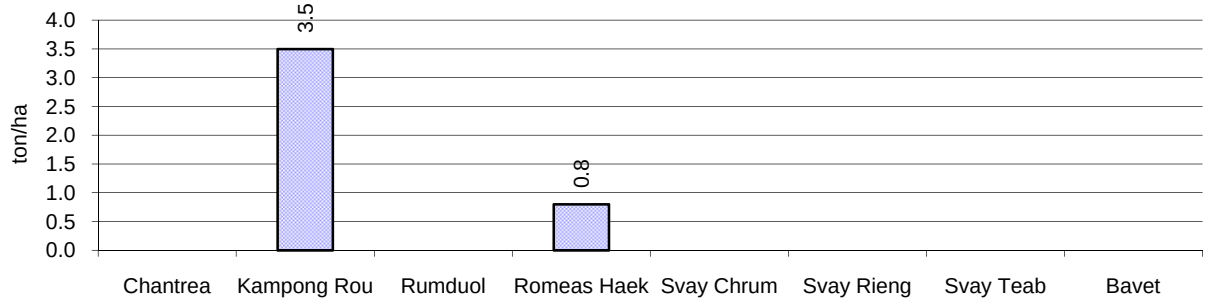
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

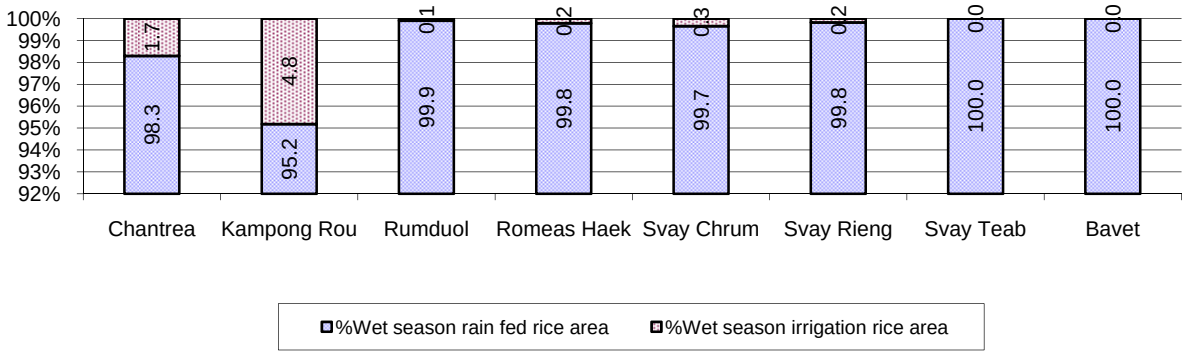


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		98%	98%	100 %	597,452 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		2 %	2 %	0 %	3,001 ha
Where	Area irrigated from canal/dam	61 %	75 %	78 %	2,354 ha
	Area irrigated from river, stream, lake, natural pond	11 %	7 %	0 %	11 ha
	Area irrigated from drilled well	18 %	11 %	12 %	370 ha
	Area irrigated from dug pond	9 %	8 %	9 %	266 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

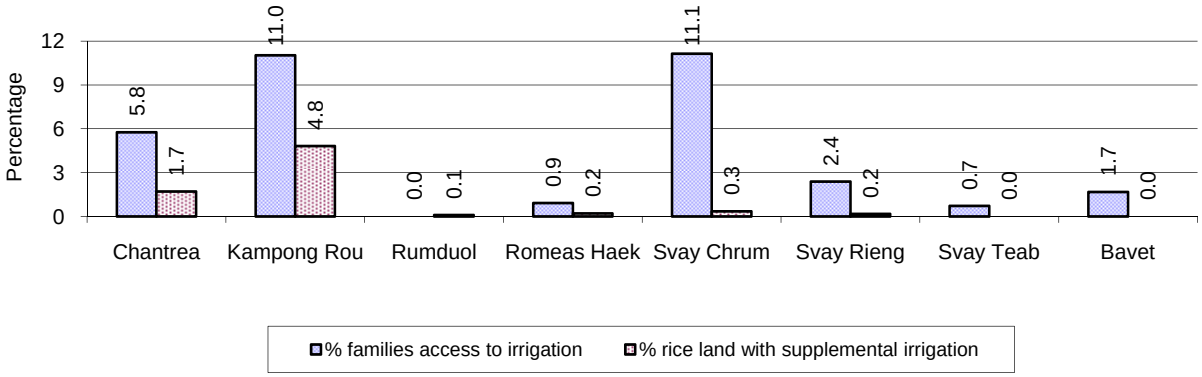
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	5%	5%	5%	5,826 families
Families who have irrigation wells	1%	1%	1%	1,532 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

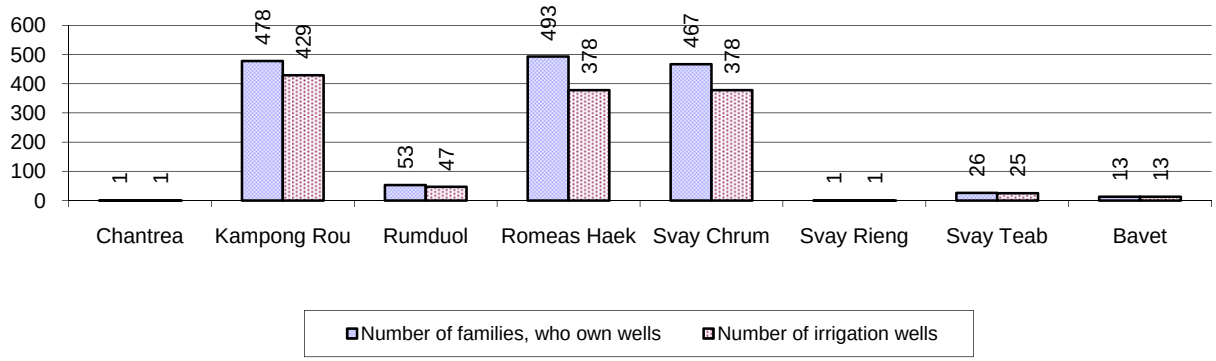
Description	2006	2007	2008
Number of irrigation wells	1,323 wells	1,020 wells	1,272 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

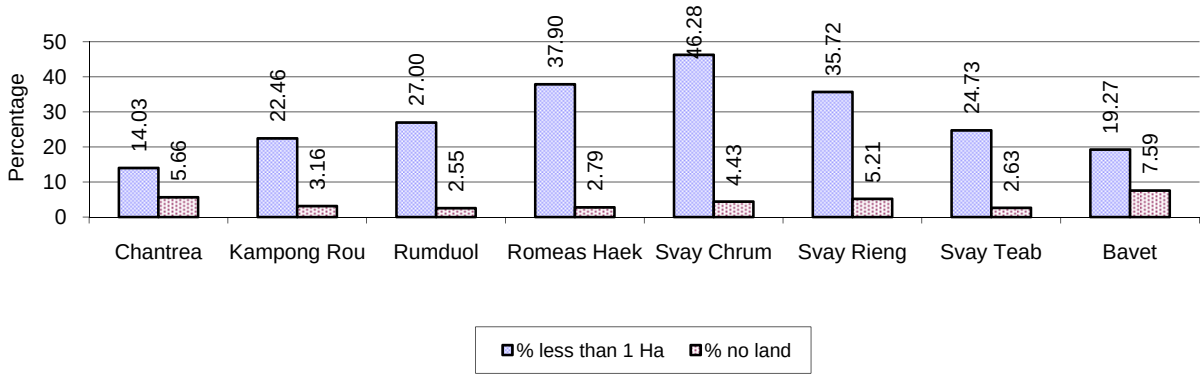


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	35%	34%	33%	36,403 families
Families who do not own any rice land	4%	4%	4%	4,068 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

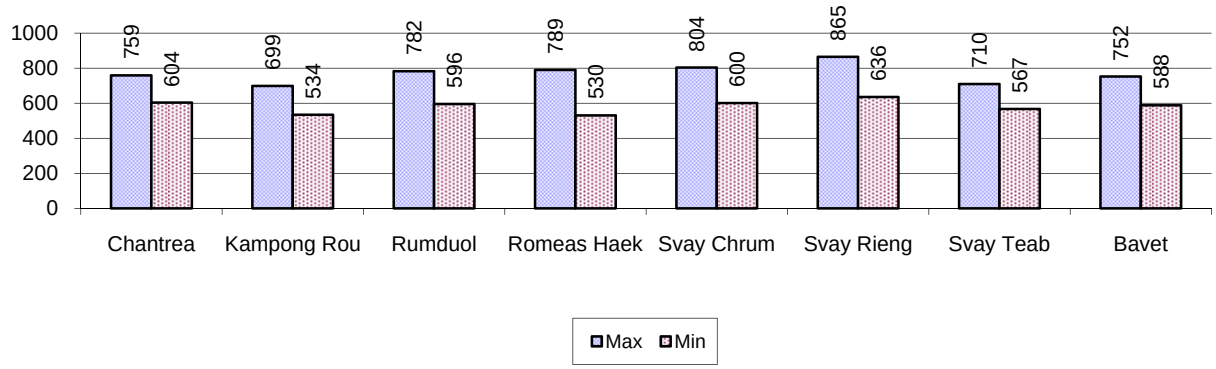


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

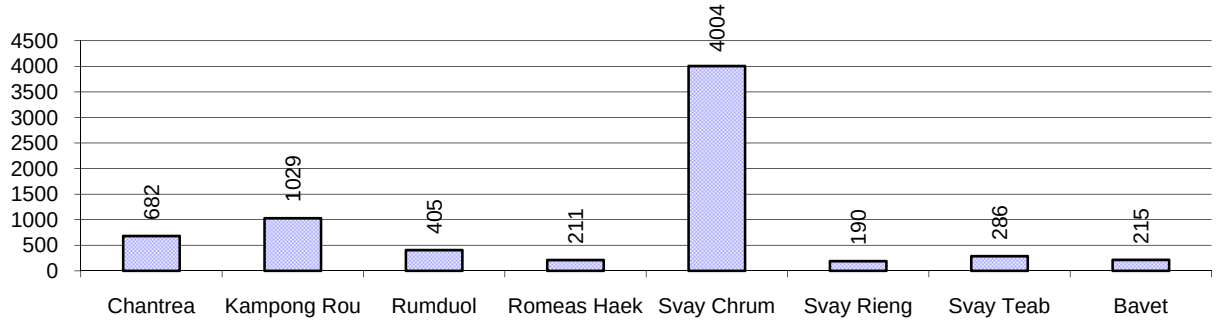
Description	2006	2007	2008
Maximum average farm gate price	616 Riels/Kg	756 Riels/Kg	772 Riels/Kg
Minimum average farm gate price	482 Riels/Kg	616 Riels/Kg	576 Riels/Kg
Average farm gate price	549 Riels/Kg	686 Riels/Kg	674 Riels/Kg
Average rice production per person	207 Kg/person	391 Kg/person	1,396 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.

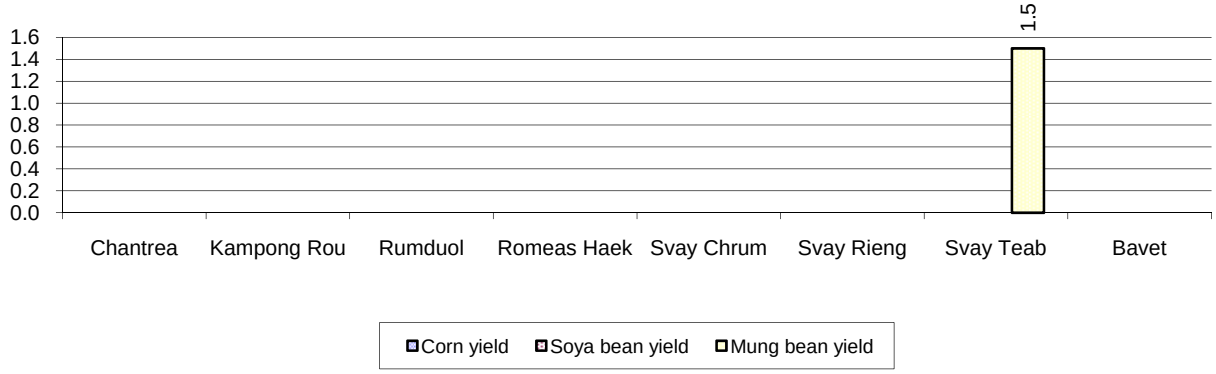


6.5.17 Production of other Crops, 2006-2008

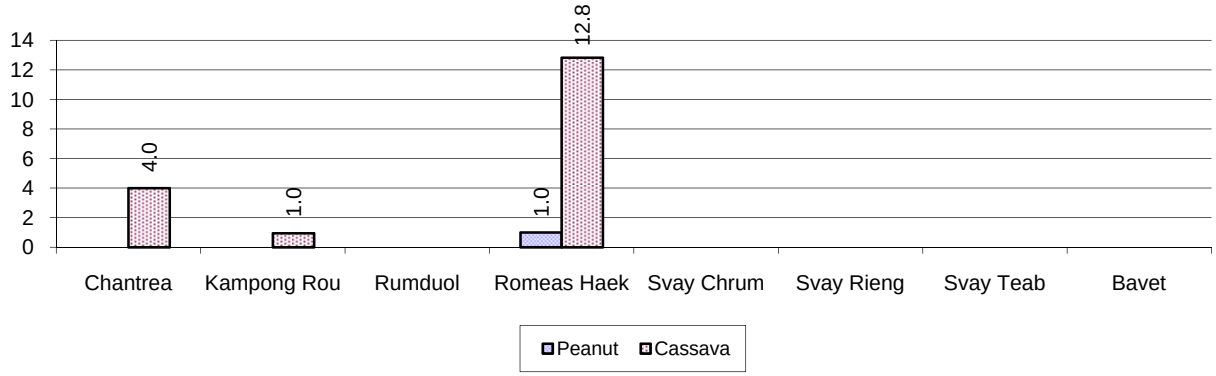
Crops	2006	2007	2008
Corn cultivation area	47 ha	0 ha	0 ha
Estimated corn yield	0.7 tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated corn production	33 tonne(s)	- tonne(s)	- tonne(s)
Soya bean cultivation area	0 ha	0 ha	0 ha
Estimated Soya bean yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Soya bean production	- tonne(s)	- tonne(s)	- tonne(s)
Mungbean cultivation area	10 ha	5 ha	4 ha
Estimated Mungbean yield	1.5 tonne(s)/ha	1.5 tonne(s)/ha	1.5 tonne(s)/ha
Estimated Mungbean production	15 tonne(s)	8 tonne(s)	6 tonne(s)
Peanut cultivation area	0 ha	5 ha	5 ha
Estimated Peanut yield	- tonne(s)/ha	1.0 tonne(s)/ha	1.0 tonne(s)/ha
Estimated Peanut production	- tonne(s)	5 tonne(s)	5 tonne(s)
Cassava cultivation area	181 ha	1,591 ha	5,902 ha
Estimated Cassava yield	3.4 tonne(s)/ha	14.0 tonne(s)/ha	10.2 tonne(s)/ha
Estimated Cassava production	623 tonne(s)	22,229 tonne(s)	60,459 tonne(s)
Sweet potatoes cultivation area	7 ha	22 ha	25 ha
Estimated Sweet potatoes yield	5.7 tonne(s)/ha	0.8 tonne(s)/ha	2.5 tonne(s)/ha
Estimated Sweet potatoes production	37 tonne(s)	17 tonne(s)	63 tonne(s)
Sesame cultivation area	0 ha	1 ha	0 ha
Estimated Sesame yield	- tonne(s)/ha	0.5 tonne(s)/ha	- tonne(s)/ha

Crops	2006	2007	2008
Estimated Sesame production	- tonne(s)	1 tonne(s)	- tonne(s)

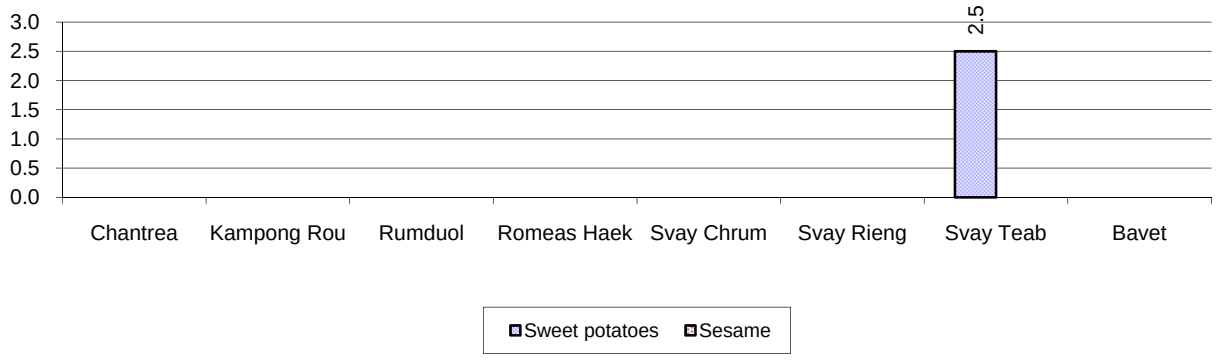
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008

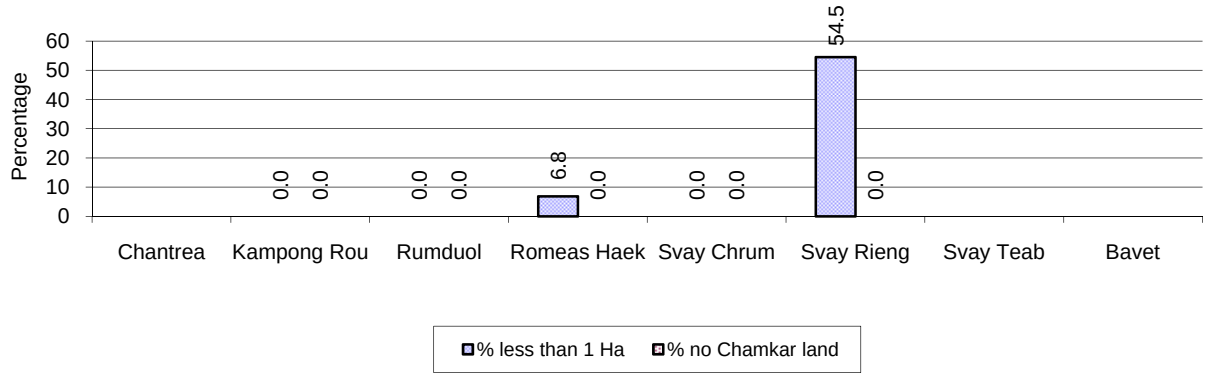


6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	61%	38%	24%	33 families
Families, with no Chamkar land	3%	0%	0%	0 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*
Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	80%	81%	82%	98,819 families
Families raising cattle/buffalo as labor forces	76%	78%	77%	93,496 families

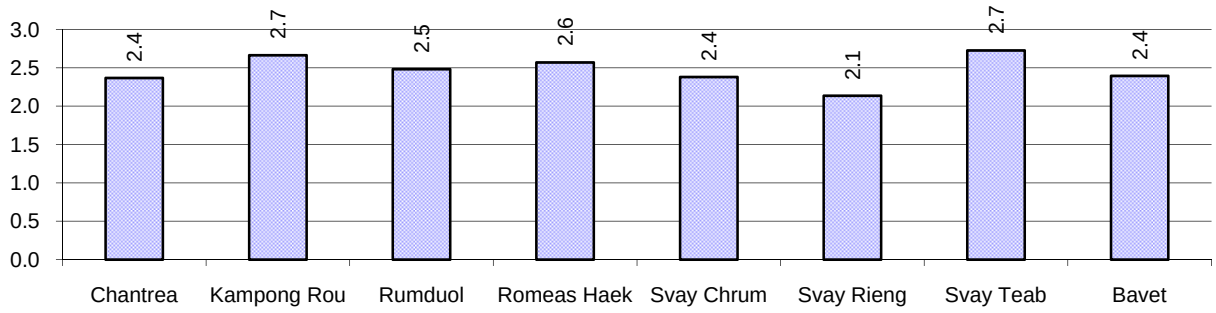
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	220,193 head(s)	231,663 head(s)	246,949 head(s)
Average cattle/buffalo per families	2.4 head(s)/families	2.4 head(s)/families	2 head(s)/families

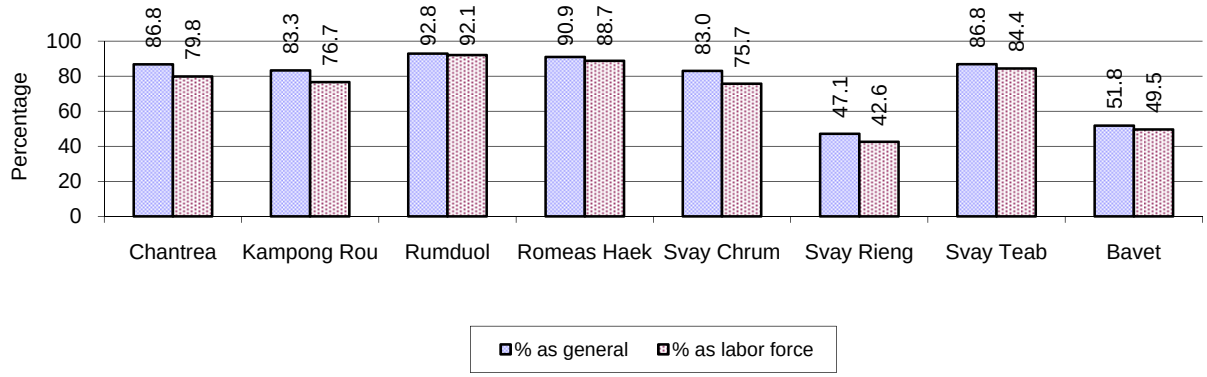
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



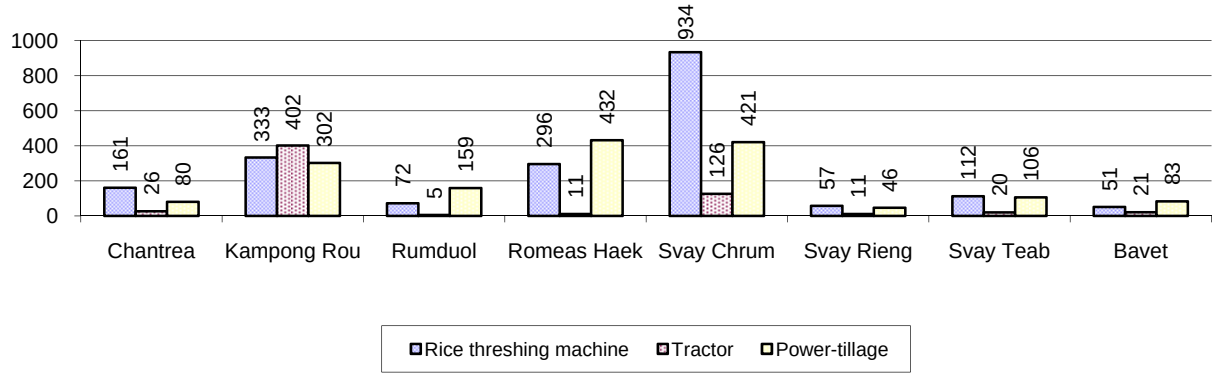
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

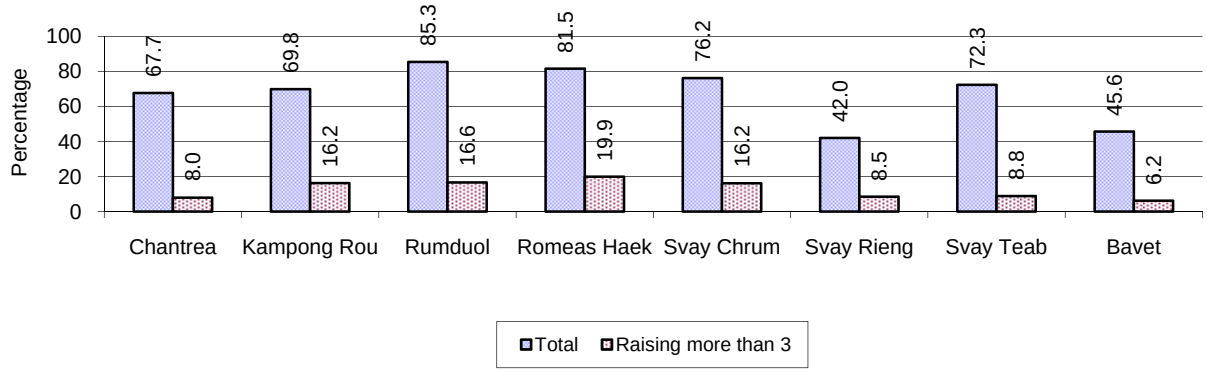


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	75%	73%	72%	87,370 families
number of families raising more than 3 pigs	13%	13%	15%	17,845 families
Total number of families raising chickens	87%	89%	89%	108,123 families
number of families raising more than 3 chickens	65%	69%	70%	84,243 families
Total number of families raising ducks	24%	24%	24%	29,329 families
number of families raising more than 5 ducks	11%	11%	12%	13,921 families
Total number of families raising goats or sheep	0%	0%	0%	35 families
Total number of families raising horses	0%	0%	0%	77 families

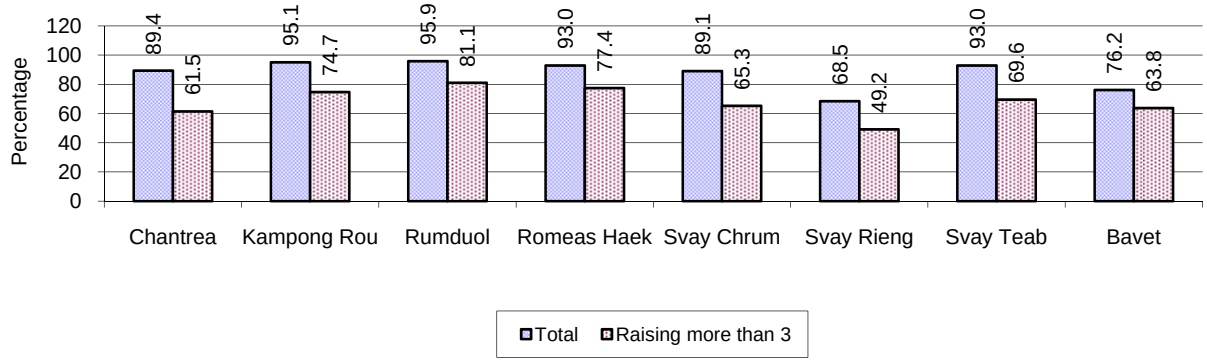
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



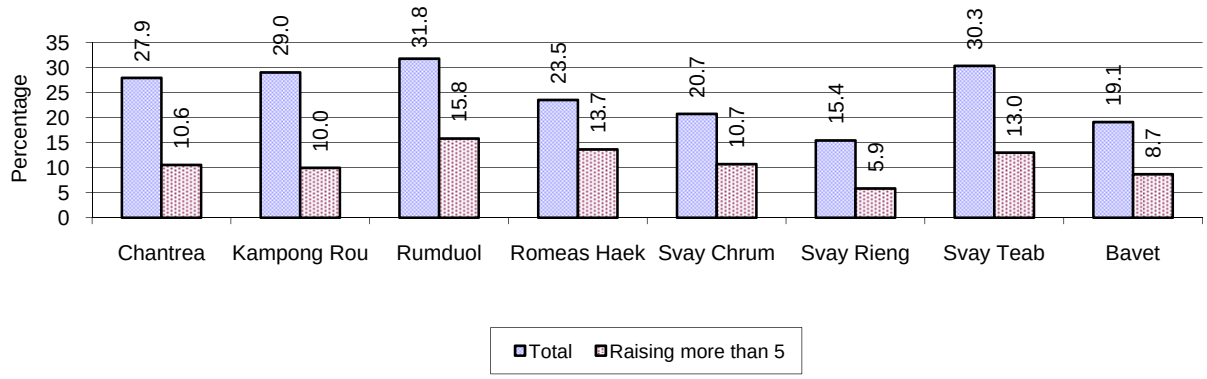
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



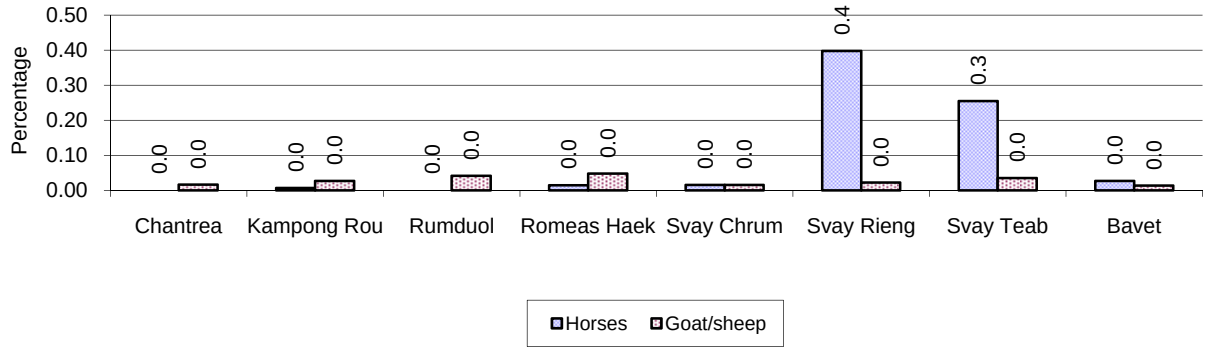
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

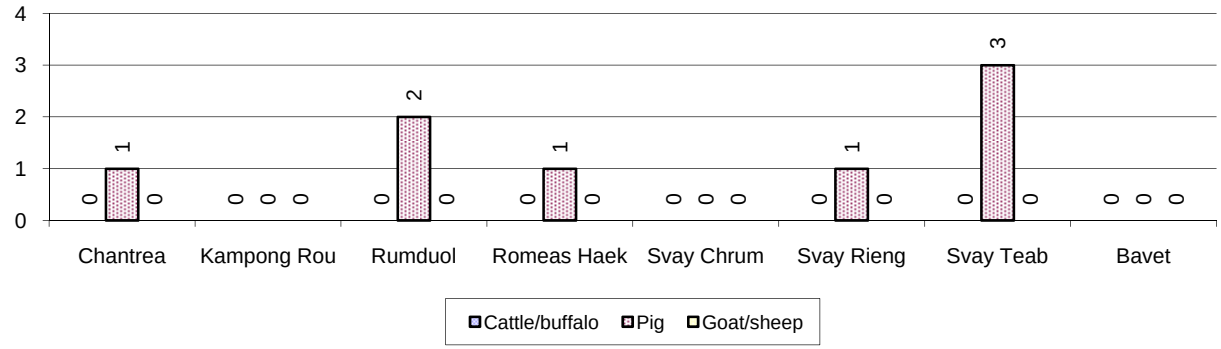


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

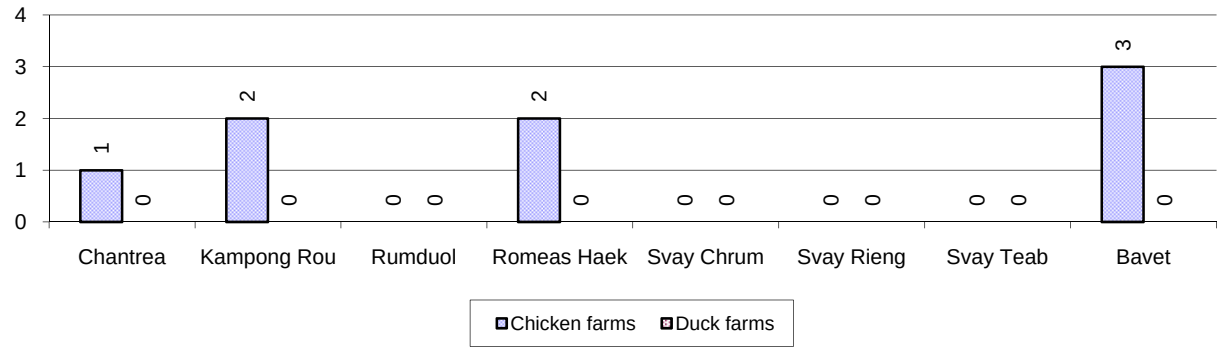
Description	2006	2007	2008
Number of cattle/buffalo farms	5 farm(s)	0 farm(s)	0 farm(s)
Number of pig farms	50 farm(s)	6 farm(s)	8 farm(s)
Number of goat/sheep farms	1 farm(s)	2 farm(s)	0 farm(s)
Number of chicken farms	18 farm(s)	17 farm(s)	8 farm(s)
Number of duck farms	22 farm(s)	3 farm(s)	0 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



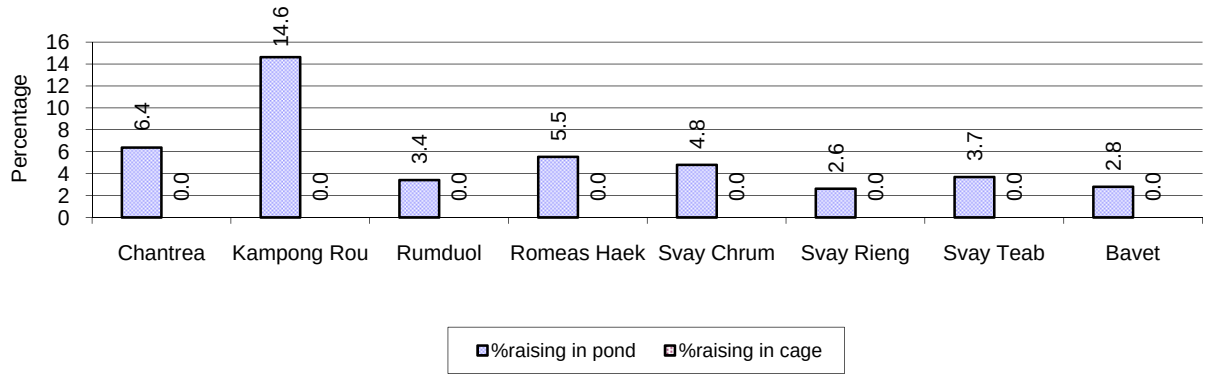
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	8,160 families	7,760 families	6,932 families
% families raising fish	7%	7%	6%
Number families raising fish in pond	8,142 families	7,760 families	6,932 families
% families raising fish in pond	7%	7 %	6%
Number fish pond	7,894 pond(s)	7,703 pond(s)	7,206 pond(s)
No. of ponds per family	1.0 pond/families	1.0 pond/families	1.0 pond/families
Number of families raising fish in cage	18 families	0 families	0 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	18 cage(s)	0 cage(s)	0 cage(s)
No. of fish cage per family	1.0 cage /families	- cage /families	- cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

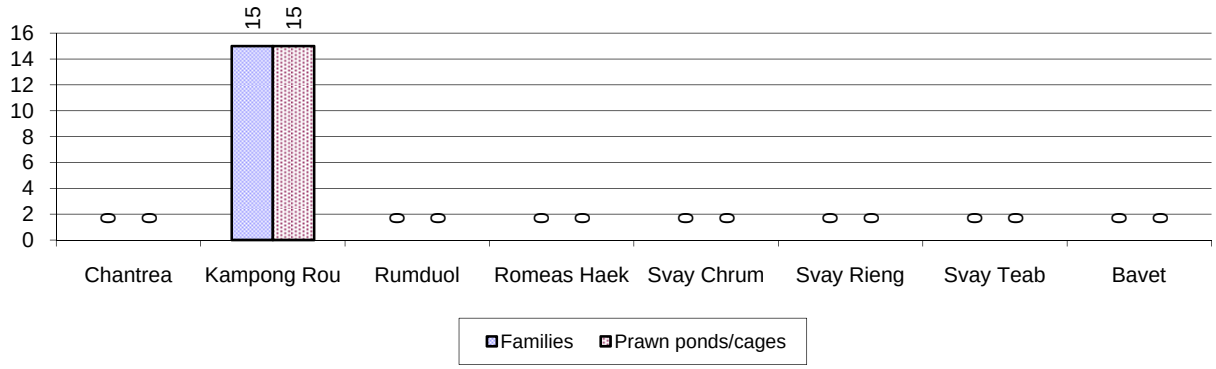
Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	7 families	2 families	15 families
% families raising prawns	0%	0%	0%
Number prawn ponds	7 pond	5 pond	15 pond
Ponds per families	1 pond/families	3pond/families	1pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimp in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008



7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	191 school(s)	133 school(s)	139 school(s)
Number of community kindergarten class rooms	168 room(s)	131 room(s)	123 room(s)
Number of community kindergarten classes	214 class(es)	175 class(es)	172 class(es)
Number of community kindergarten teachers	218 person(s)	177 person(s)	171 person(s)
Number of women community kindergarten teachers	216 women	176 women	169 women
Number of state and private kindergarten schools	64 school(s)	72 school(s)	74 school(s)
Number of state and private kindergarten class rooms	85 room(s)	95 room(s)	106 room(s)
Number of state and private kindergarten classes	92 class(e(s)	99 class(es)	101 class(es)
Number of state and private kindergarten teachers	124 person(s)	129 person(s)	127 person(s)
Number of women state and private kindergarten teachers	123 women	129 women	125 women

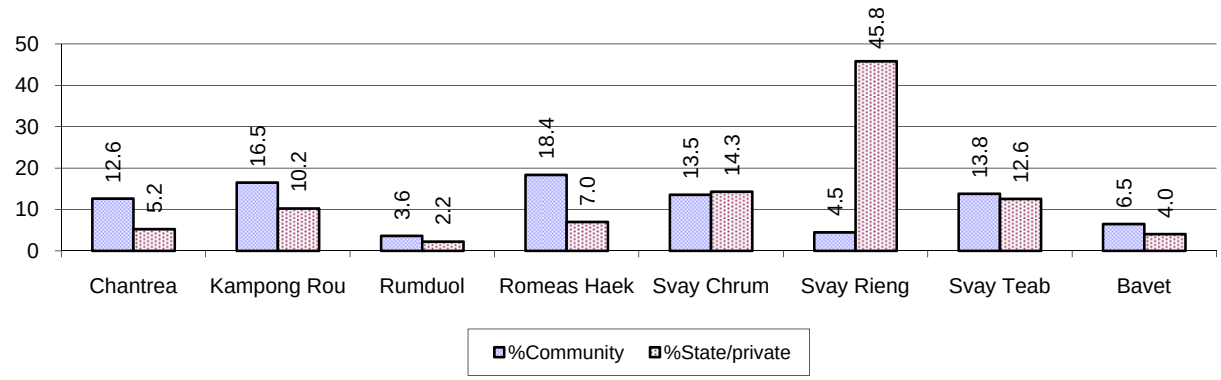
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	28%	28%	24%	9,702 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	16%	15%	13%	5,096 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	12%	13%	12%	4,606 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

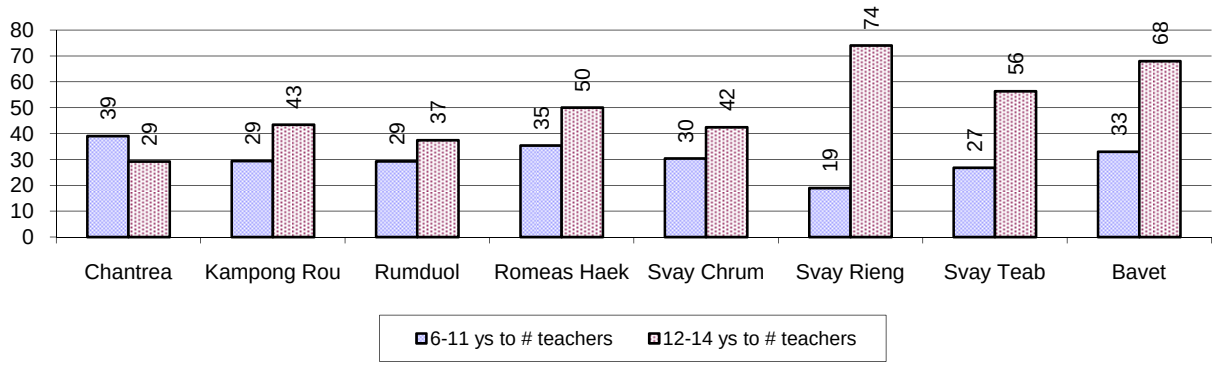
Description	2006	2007	2008
Number of primary schools	279 school(s)	274 school(s)	276 school(s)
Number of primary school rooms	1,986 room(s)	2,086 room(s)	2,038 room(s)
Number of primary classes	2,508 class(es)	2,482 class(es)	2,432 class(es)
Number of primary teachers	2,455 person(s)	2,385 person(s)	2,278 person(s)
Ratio of children 6-11 yrs to school	249	248	246
Ratio of children 6-11 yrs to school room	35	33	33
Ratio of children 6-11 yrs to class	28	27	28
Ratio of children 6-11 yrs to teacher	28	28	30

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

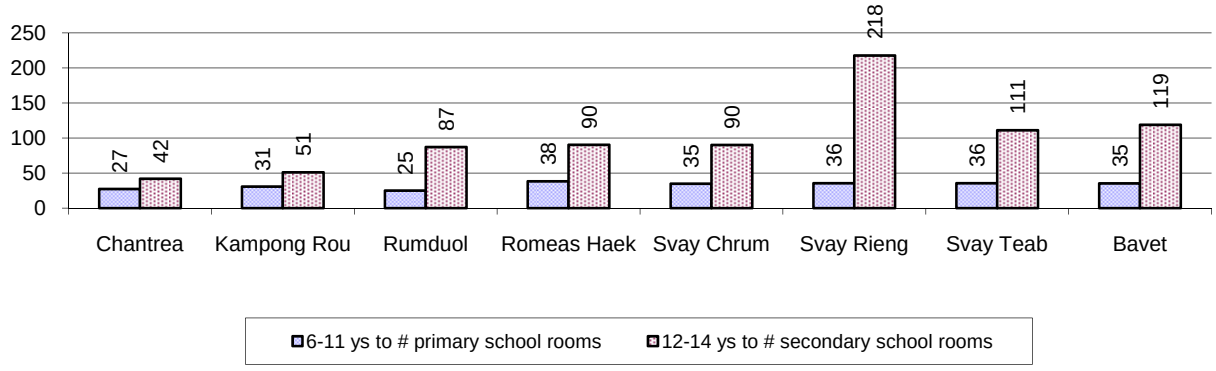
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	51 school(s)	62 school(s)	60 school(s)
Number of lower secondary school rooms	380 room(s)	500 room(s)	492 room(s)
Number of lower secondary classes	526 class(es)	570 class(es)	505 class(es)
Number of lower secondary teachers	739 person(s)	836 person(s)	898 person(s)
Ratio children 12-14 yrs to school	836	683	695
Ratio of children 12-14 yrs to school room	112	85	85
Ratio of children 12-14 yrs to class	81	74	83
Ratio of children 12-14 yrs to teacher	58	51	46

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

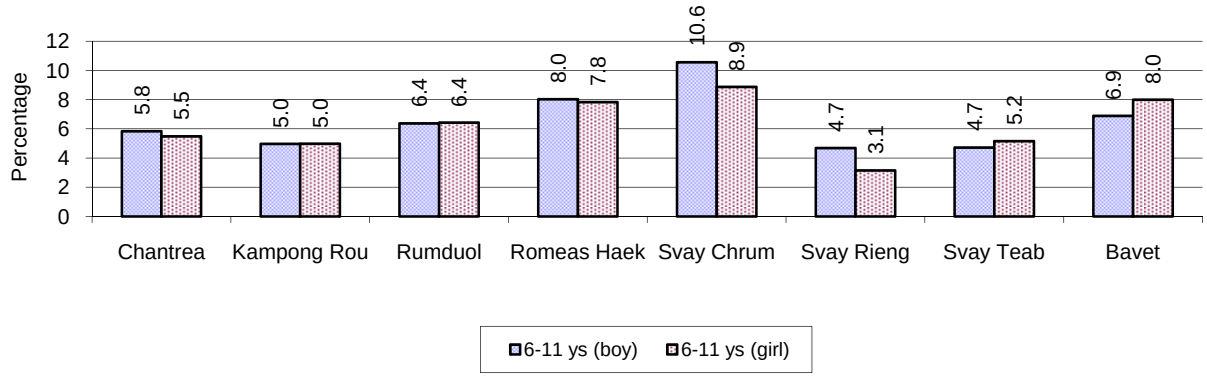


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	13%	12%	12%	67,799 person(s)
Total children aged 6-11 who are in school	92%	92%	93%	62,947 person(s)
Total children aged 6-11 who are not in school	8%	8%	7%	4,852 person(s)
Total girls aged 6-11 years old	12%	12%	12%	33,936 person(s)
Total girls aged 6-11 who are in school	91%	92%	93%	31,597 person(s)
Total girls aged 6-11 who are not in school	9%	8%	7%	2,339 person(s)
Total boys aged 6-11 years old	13%	13%	13%	33,863 person(s)
Total boys aged 6-11 who are in school	92%	92%	93%	31,350 person(s)
Total boys aged 6-11 who are not in school	8%	8%	7%	2,513 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



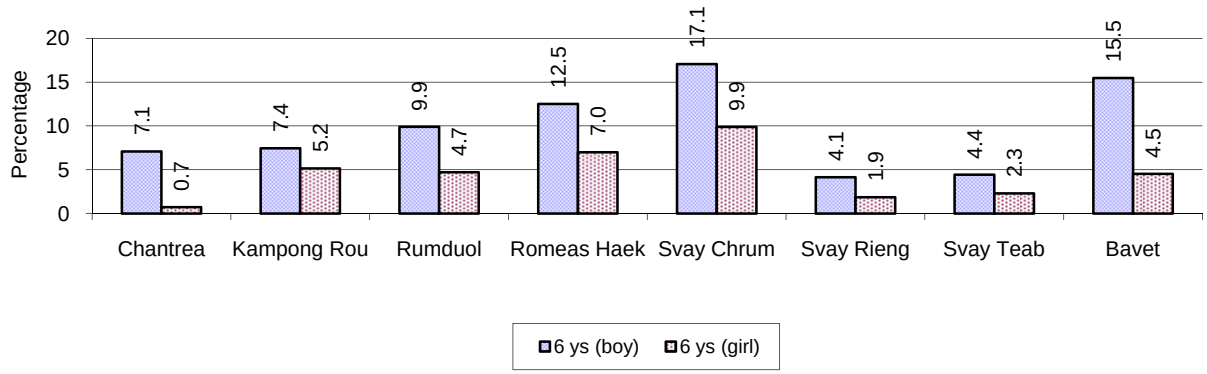
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	3%	3%	3%	17,017 person(s)
Total % of children aged 6 years old in school	88%	88%	89%	15,131 person(s)
Total % of children aged 6 years old not in school	12%	12%	11%	1,886 person(s)

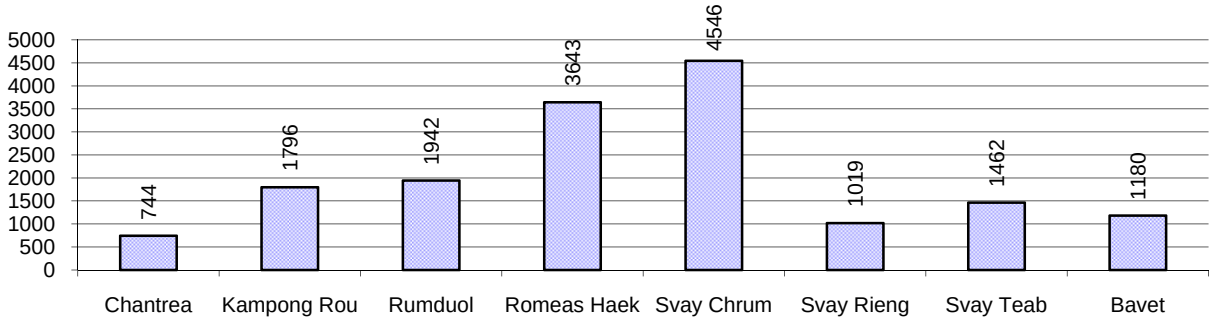
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



***Note*:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

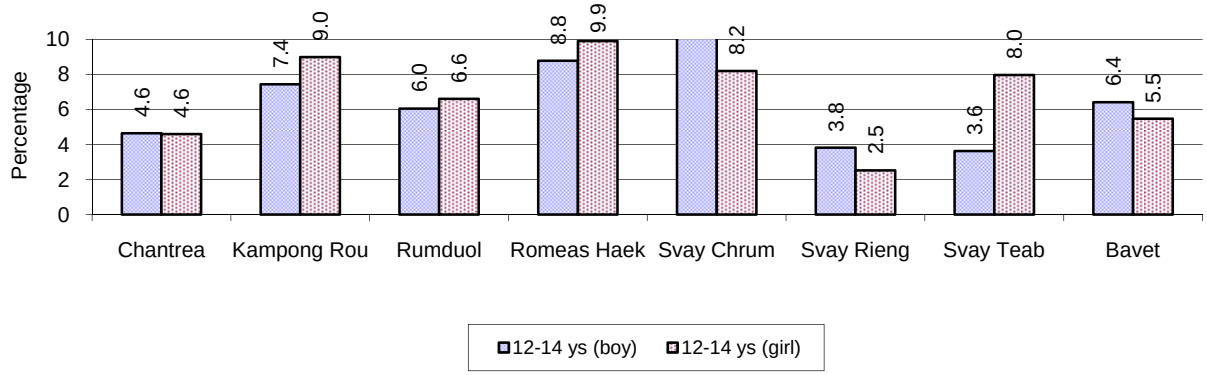


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	7%	41,683 person(s)
Children aged 12-14 years old in school	91%	92%	93%	38,568 person(s)
Children aged 12-14 years old not in school	9%	8%	7%	3,115 person(s)
Total **girls** aged 12-14 years old	7%	7%	7%	20,748 person(s)
Girls aged 12-14 years old in school	91%	92%	92%	19,174 person(s)
Girls aged 12-14 years old not in school	9%	8%	8%	1,574 person(s)
Total **boys** aged 12-14 years old	8%	8%	8%	20,935 person(s)
Boys aged 12-14 years old in school	92%	93%	93%	19,394 person(s)
Boys aged 12-14 years old not in school	8%	7%	7%	1,541 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

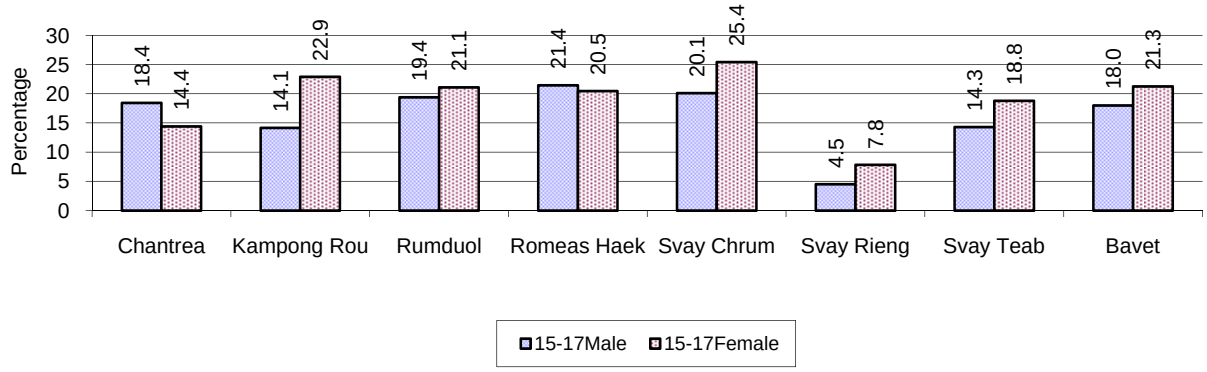
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**11** school(s)	15 school(s)	18 school(s)
Number of upper secondary school rooms	**299** room(s)	302 room(s)	419 room(s)
Number of upper secondary classes	**319** class(es)	377 class(es)	427 class(es)
Number of upper secondary teachers	**516** person(s)	568 person(s)	722 person(s)
Ratio of 15-17 yr olds to number of school	**3,667**	2,774	2,353
Ratio of 15-17 yr olds to number of school room	**135**	138	101
Ratio of 15-17 yr olds to number of classes	**126**	110	99
Ratio of 15-17 yr olds to number of teacher	**78**	73	59

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	40,333 person(s)	41,615 person(s)	42,351 person(s)
Number of teenage, 15-17 years old, who are not studying	8,511 person(s)	8,573 person(s)	8,059 person(s)
Percentage of teenage, 15-17 years old not studying	21%	21%	19%

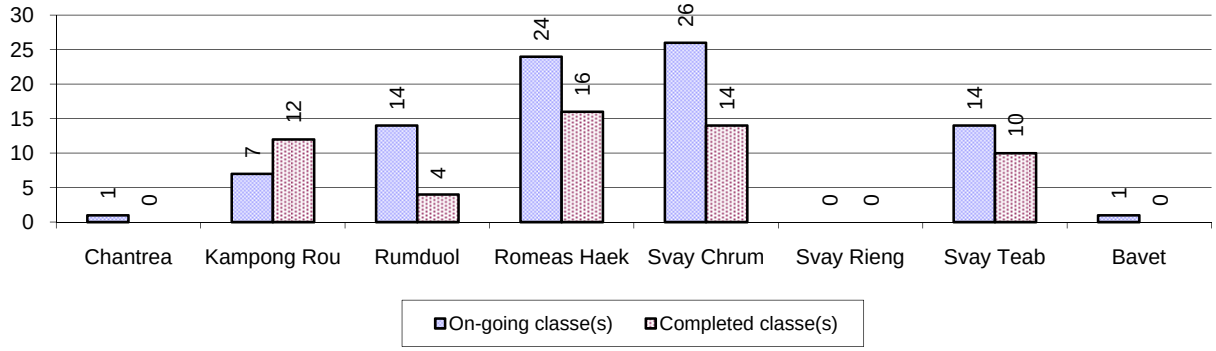
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



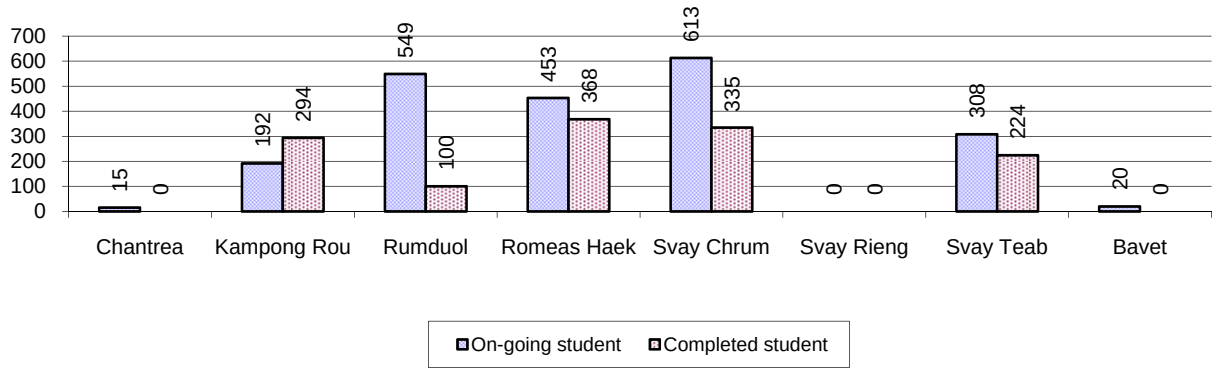
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	87 class(es)	0 class(es)	0 class(es)	87 class(e(s)
Number of literacy students in on-going classes	2,150 person(s)	0 person(s)	0 person(s)	2,150 person(s)
Completed literacy class(es)	56 classes	0 classes	0 classes	56 classes
Number of literacy students that have completed literacy classes	1,321 person(s)	0 person(s)	0 person(s)	1,321 person(s)
Number of students that passed	1,243 person(s)	0 person(s)	0 person(s)	1,243 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

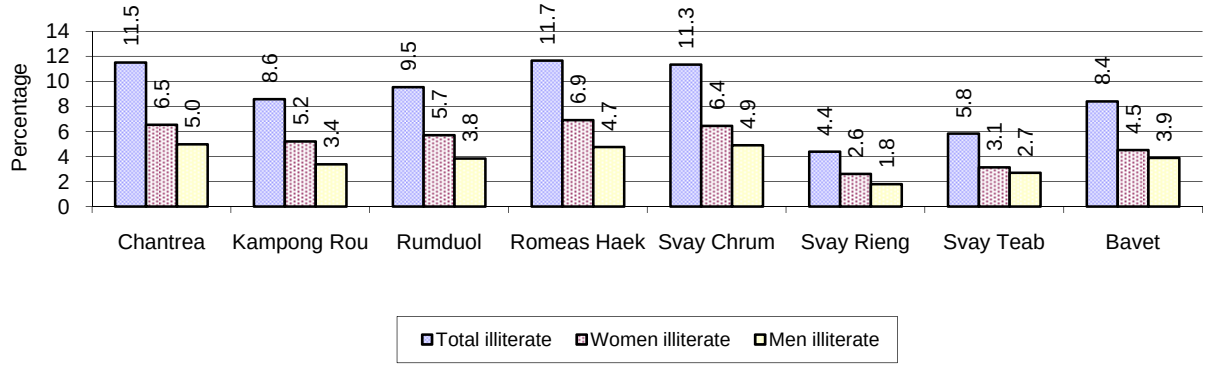


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	10%	11%	10%	33,580 person(s)
Illiterate females, 15-60 years old	6%	6%	6%	19,456 person(s)
Illiterate people, 15-17 years old	5%	4%	4%	1,644 person(s)
Illiterate females, 15-17 years old	3%	2%	2%	845 person(s)
Illiterate people, 18-24 years old	6%	6%	5%	4,365 person(s)
Illiterate females, 18-24 years old	3%	3%	3%	2,476 person(s)
Illiterate people, 25-60 years old	13%	14%	12%	27,571 person(s)
Illiterate females, 25-60 years old	7%	8%	7%	16,135 person(s)

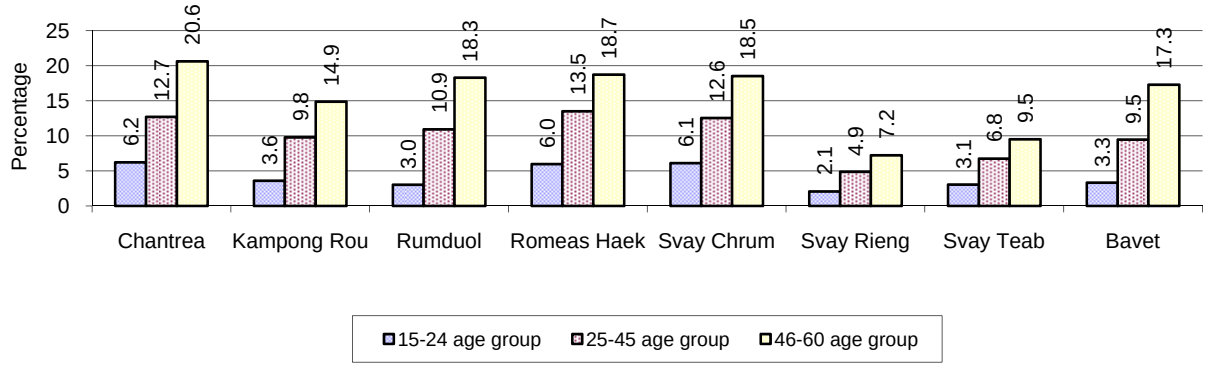
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



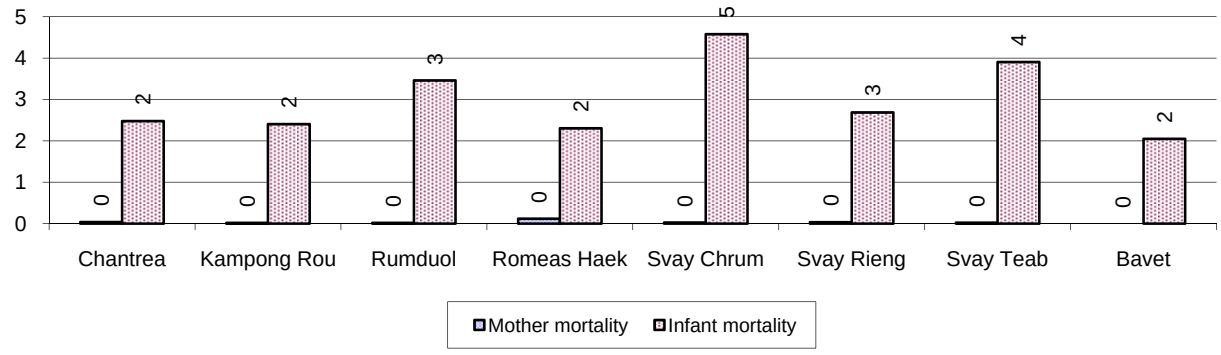
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

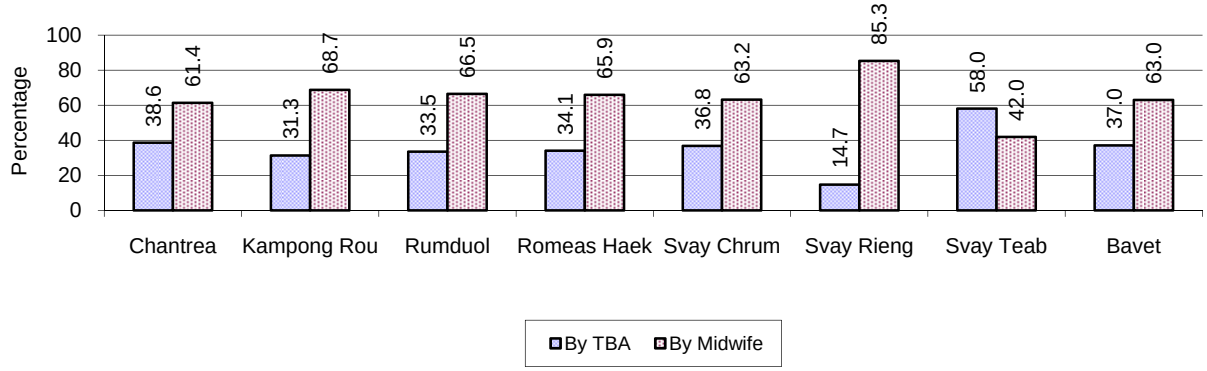
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	7,528 families	7,980 families	8,613 families
Number of women who had their baby delivered by a Traditional Birth Attendant	4,569 person(s)	4,246 person(s)	3,113 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	61 %	53 %	36 %
Number of women who had their baby delivered by a midwife	2,959 person(s)	3,734 person(s)	5,500 person(s)
Percentage of women had their baby delivered by a midwife	39 %	47 %	64 %
Number of mothers who died within 1 month of giving birth	46 person(s)	16 person(s)	23 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	611	201	267
Number of infants born during the year	7,534 person(s)	8,025 person(s)	8,662 person(s)
Number of Infants who died within 1 month	199 person(s)	178 person(s)	184 person(s)
Infants mortality within 1 month per 1,000 births	26	22	21
Number of children who died below the age of 5.	381 person(s)	246 person(s)	297 person(s)
Number of infants, aged 9-12 months, born during the year	5,360 person(s)	5,483 person(s)	5,615 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	360 person(s)	116 person(s)	214 person(s)
% of 9-12 months infants, not receiving full immunization	7 %	2 %	4 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

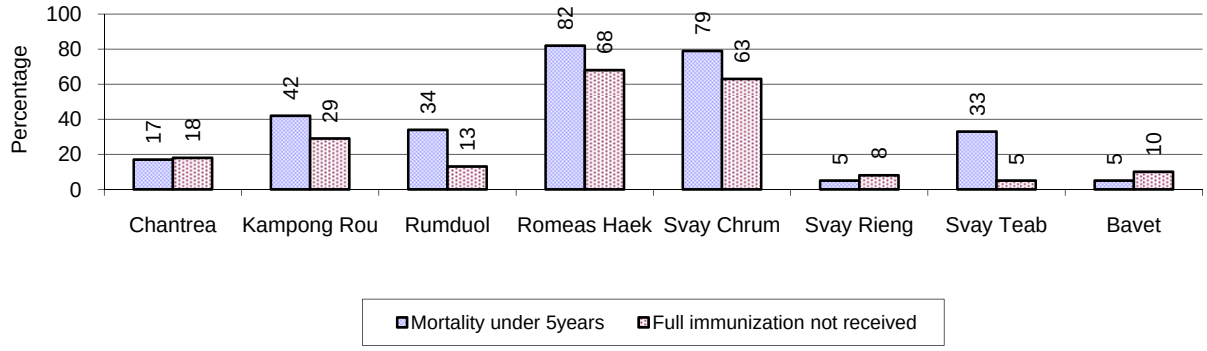


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

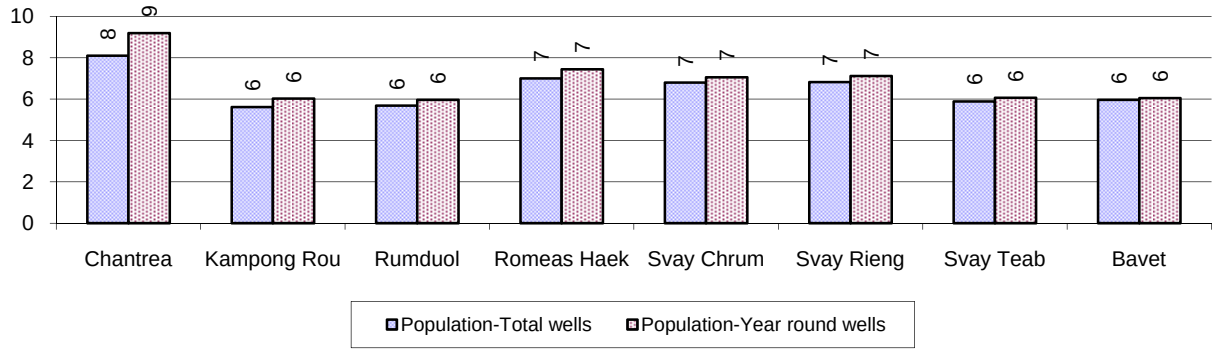
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	75,112	79,218	82,581
Year-round usable pumped or mixed wells	71,775	76,133	80,123
Dry season unusable pump or mixed wells	3,337	3,085	2,458
Pump or mixed wells needing repair/rehabilitation	2,332	2,296	1,960
Total number of ring wells	5,544	5,003	4,757
Year-round usable ring wells	3,387	3,008	3,040
Dry season unusable ring wells	2,157	1,995	1,717
Ring wells needing repair/rehabilitation	1,507	1,349	966
Total number of unprotected dug wells	1,242	905	885
Year-round usable unprotected dug wells	735	583	559
Dry season unusable unprotected dug wells	507	322	326

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

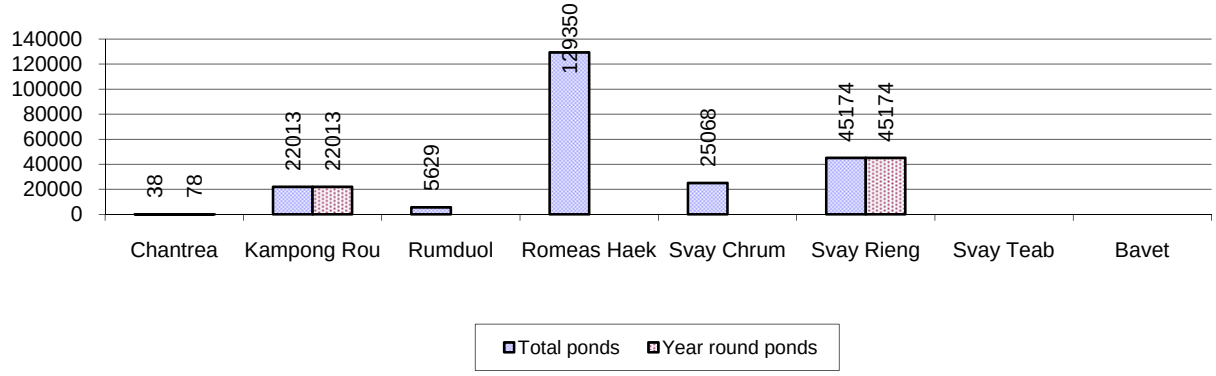


Note: *Year-round wells excluding unprotected wells*

7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	533 pond	683 pond	737 pond
Year-round usable normal-type ponds	201 pond	207 pond	347 pond
Dry season unusable normal-type ponds	332 pond	476 pond	390 pond
Normal-type ponds needing repair/rehabilitation	209 pond	171 pond	200 pond
Total number of filter ponds	2 pond	0 pond	0 pond
Year-round usable filter ponds	1 pond	0 pond	0 pond
Filter ponds, dry season unusable	1 pond	0 pond	0 pond
Filter ponds needing repair/rehabilitate	1 pond	0 pond	0 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

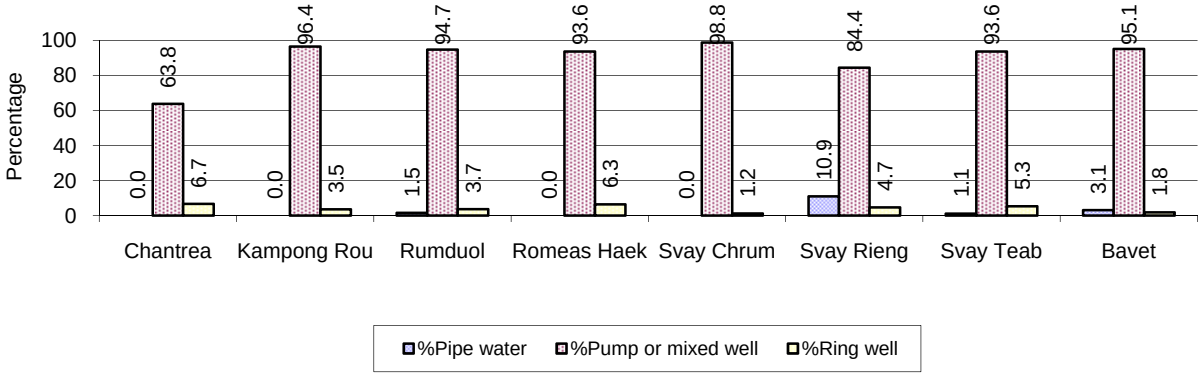
There were no filter ponds in this province in 2008

7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	1%	1 %	1 %	1,533 families
Families using water from pump, mixed wells	92%	93 %	93 %	112,826 families
Families using water from ring wells and open dug wells	6%	5 %	4 %	4,636 families
Families using water from pond	1%	1 %	1 %	1,767 families
Families using water from rain water storage	0%	0 %	0 %	83 families
Families using water from rivers, lakes, natural ponds and reservoirs	0%	0 %	0 %	28 families

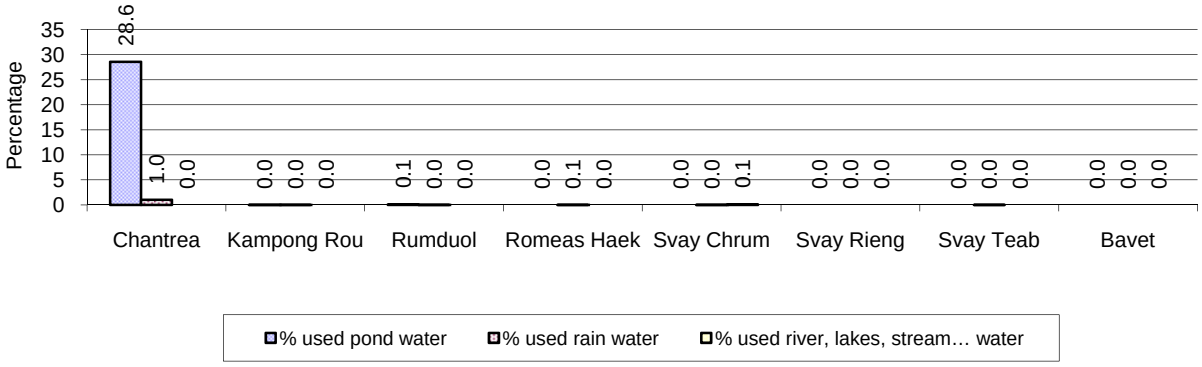
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



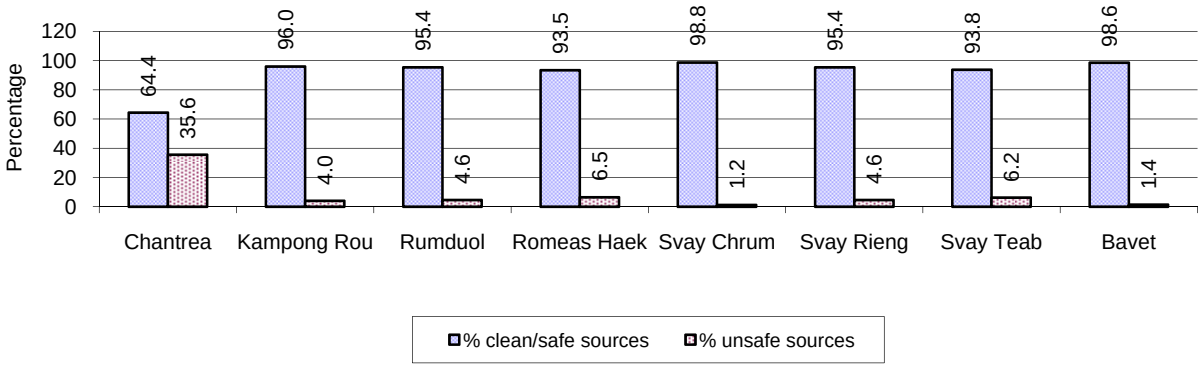
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	93 %	94 %	94 %	114,141 families
from unsafe sources	7 %	6 %	6 %	6,732 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



Note*: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

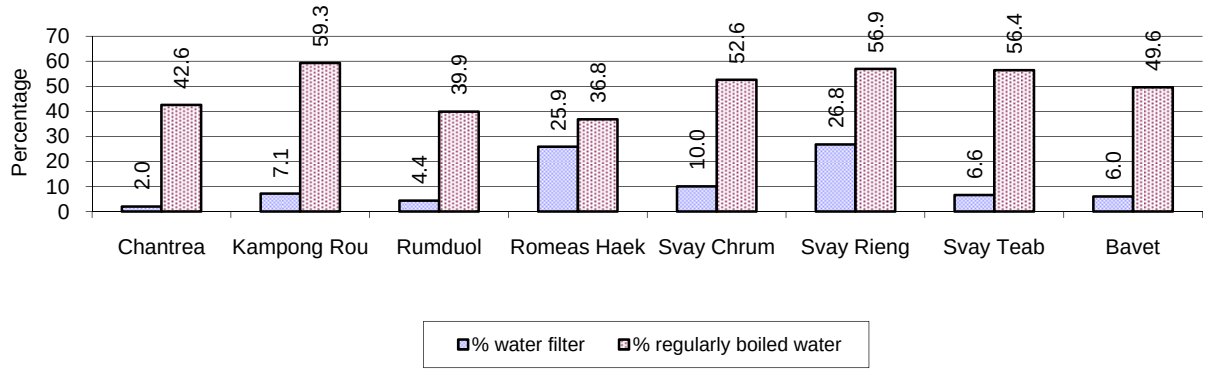
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	7%	7%	13 %	15,649 families
Boil water for drinking	43%	48%	49 %	58,739 families

Note: *Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



Note*: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	91%	94%	97 %	117,254 families
Families with water 150m or more away from home	6%	5%	3 %	3,398 families

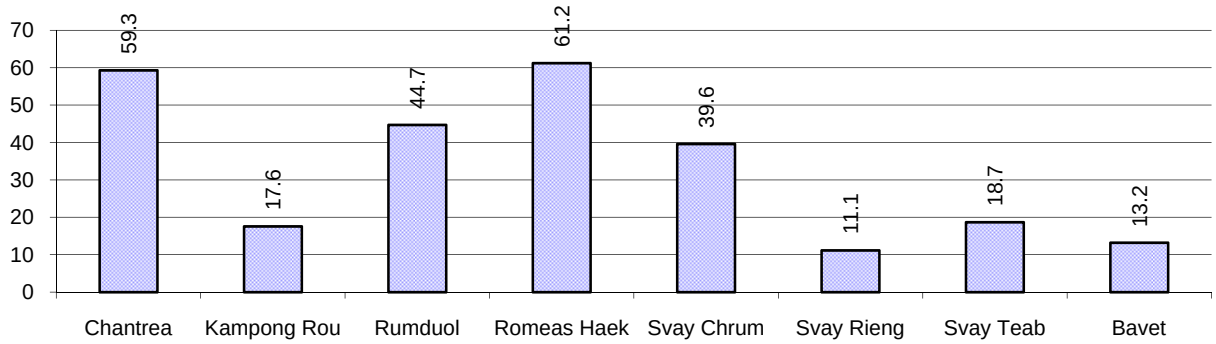
Note*: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	42.7	36.2	26.8	21,007.0

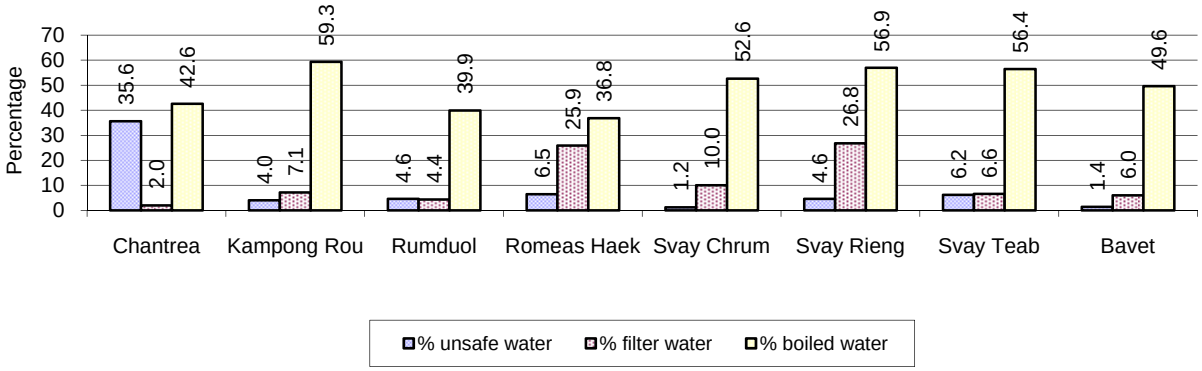
Note*: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



Note*: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



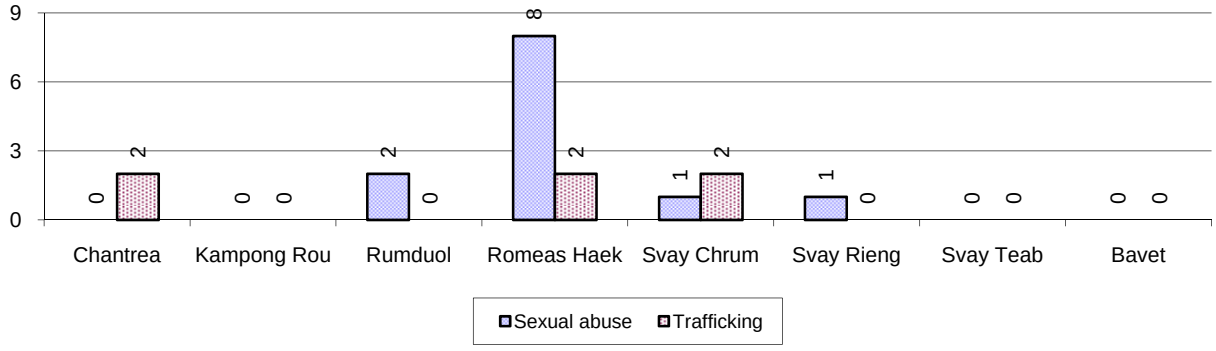
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

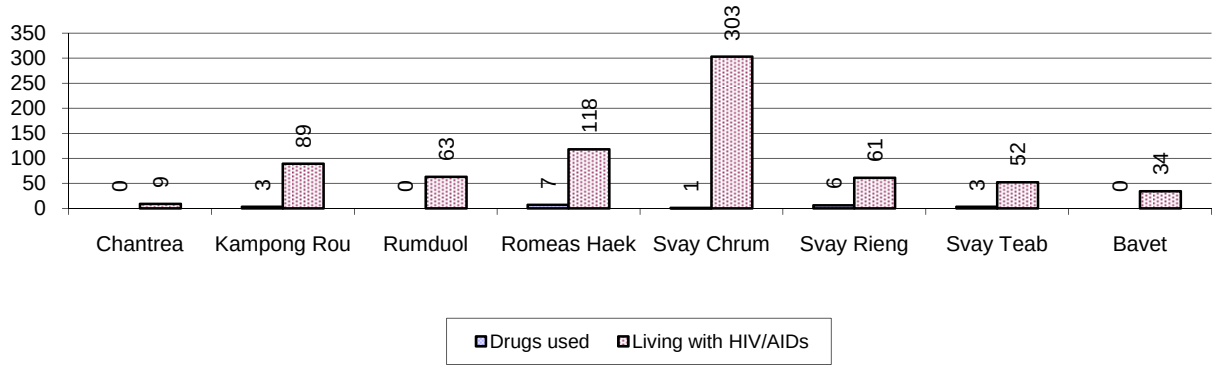
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	22 person(s)	13 person(s)	12 person(s)
Victims of human trafficking	11 person(s)	12 person(s)	6 person(s)
Families with family member(s) using drugs	11 families	20 families	20 families
Families with family member(s) living with HIV/AIDS	669 families	695 families	729 families
Children under 18 yrs old whose parent died of AIDS	1,221 person(s)	1,297 person(s)	1,157 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	3,254 person(s)	3,033 person(s)	2,814 person(s)
Elderly persons without guardian	1,010 person(s)	863 person(s)	813 person(s)
Disabled people able to earn an income	640 person(s)	597 person(s)	610 person(s)
Disabled people unable to earn an income	745 person(s)	586 person(s)	634 person(s)
Disabled people under 18 yrs old	410 person(s)	257 person(s)	287 person(s)
Victims of natural disasters	17,752 families	5,809 families	5,305 families
Victims of land mines and unexploded weapons	118 person(s)	71 person(s)	31 person(s)

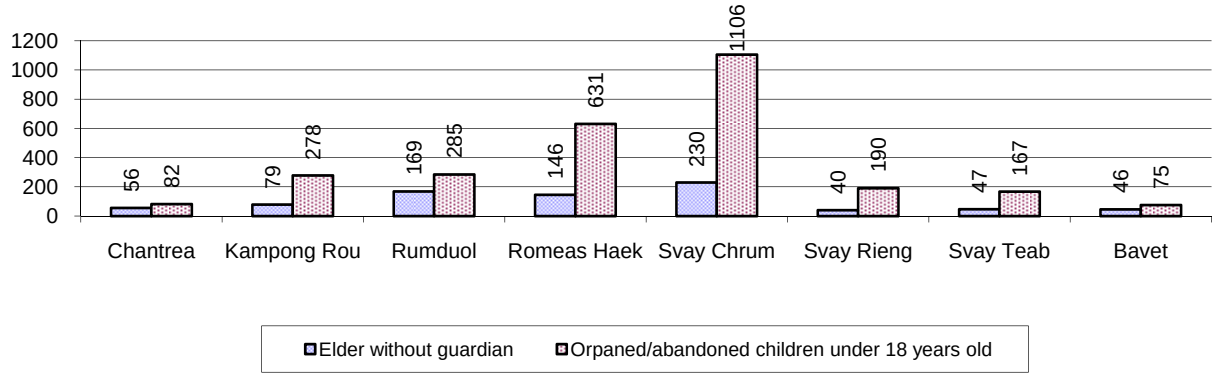
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



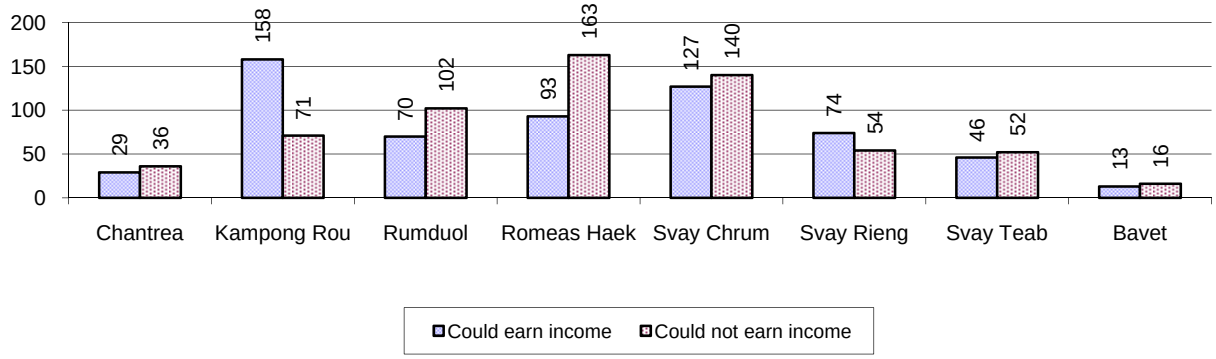
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



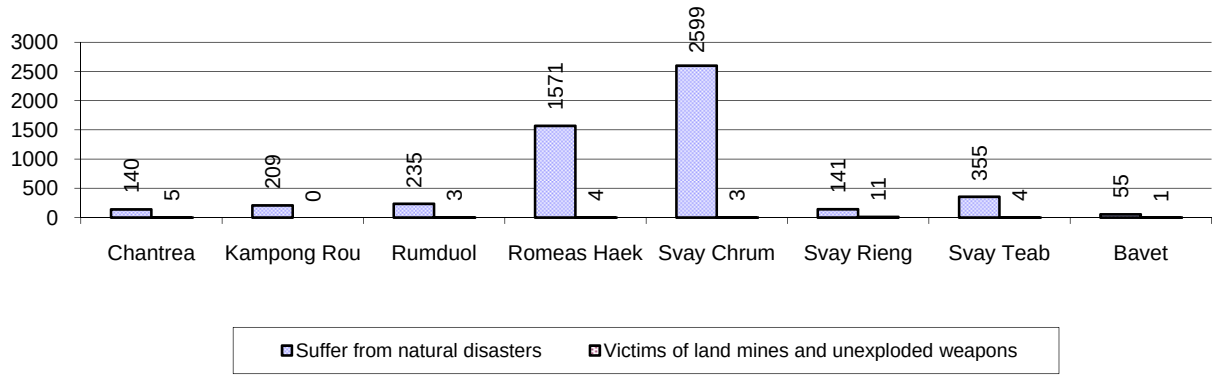
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

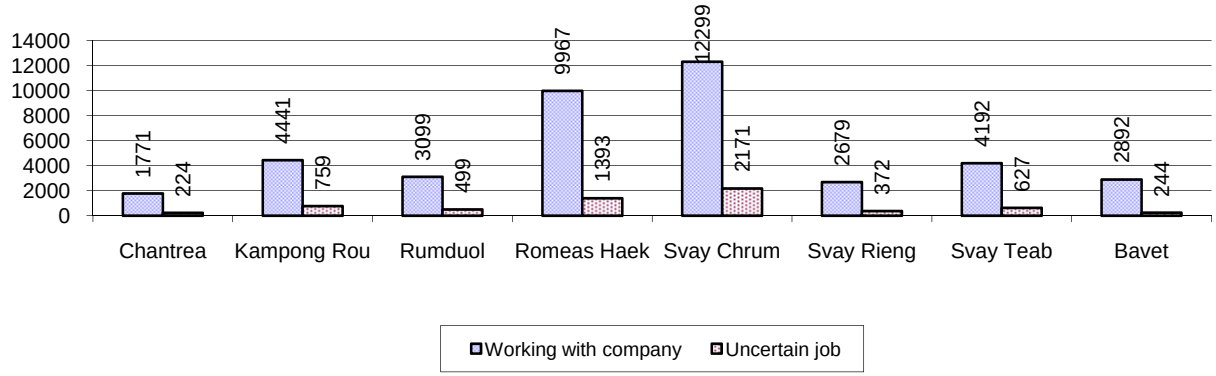
Description	2006	2007	2008
Number of families permanently in-migrated	455families	514 families	583 families
Total number of people	1,823 person(s)	2,144 person(s)	2,398 person(s)
Total number of female	918 person(s)	1,021 person(s)	1,213 person(s)
Number of families permanently out-migrated	546 families	437 families	411 families
Total number of people	2,215 person(s)	1,886 person(s)	1,714 person(s)
Total number of female	1,153 person(s)	983 person(s)	797 person(s)
Number of families staying temporarily	195 families	219 families	212 families
Total number of people	809 person(s)	769 person(s)	713 person(s)
Total number of female	434 person(s)	395 person(s)	362 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	11%	13%	13%	41,340 persons
Number of people migrated to work, but have uncertain jobs	2%	2%	2%	6,289 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

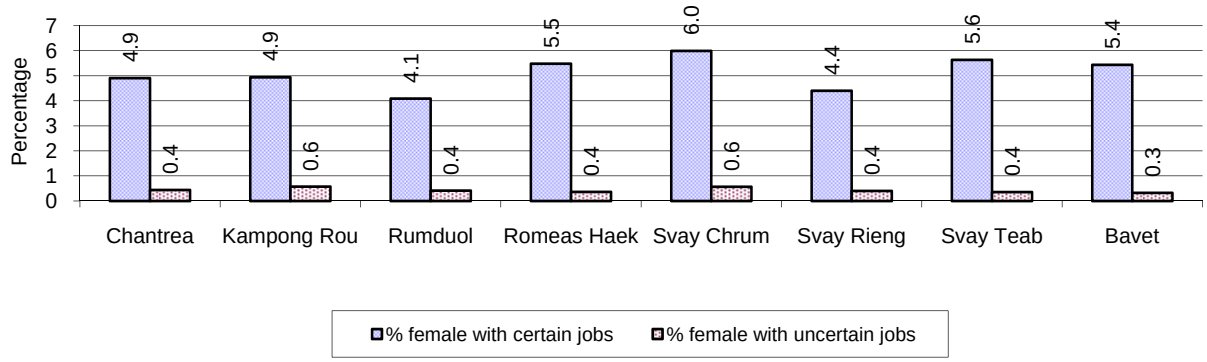


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	7.2%	8.0%	8.5%	47,629 person(s)
Number of female migrants	4.8%	5.5%	5.8%	32,504 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	5.9%	6.8%	7.3%	41,340 person(s)
Number of female migrants with certain jobs	4.3%	5.0%	5.3%	29,959 person(s)
Total number of migrants with uncertain jobs	1.2%	1.2%	1.1%	6,289 person(s)
Number of female migrants with uncertain jobs	0.5%	0.5%	0.5%	2,545 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



Note: *Calculated as a percentage of the total population of the district*

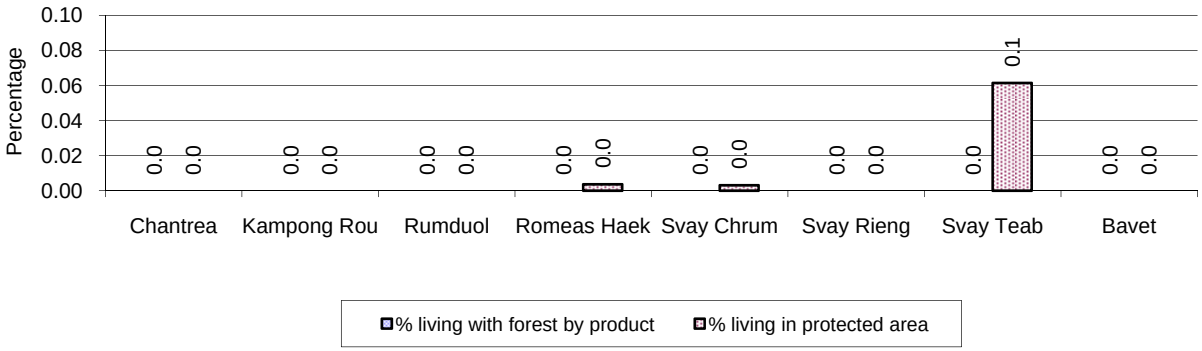
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	0 families
Families living in a protected area	0 %	0 %	0 %	9 families
Houses with access to garbage collection service	1 %	0 %	1 %	779 families
Families affected by environmental pollution	0 %	0 %	0 %	93 families
Families using chemical fertilizer	86 %	86 %	85 %	103,146 families
Families using chemical pesticide	52 %	52 %	51 %	61,456 families

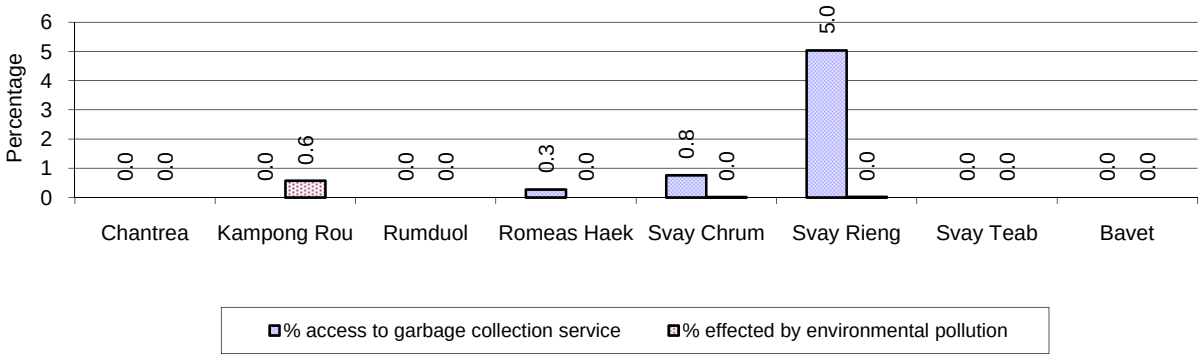
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



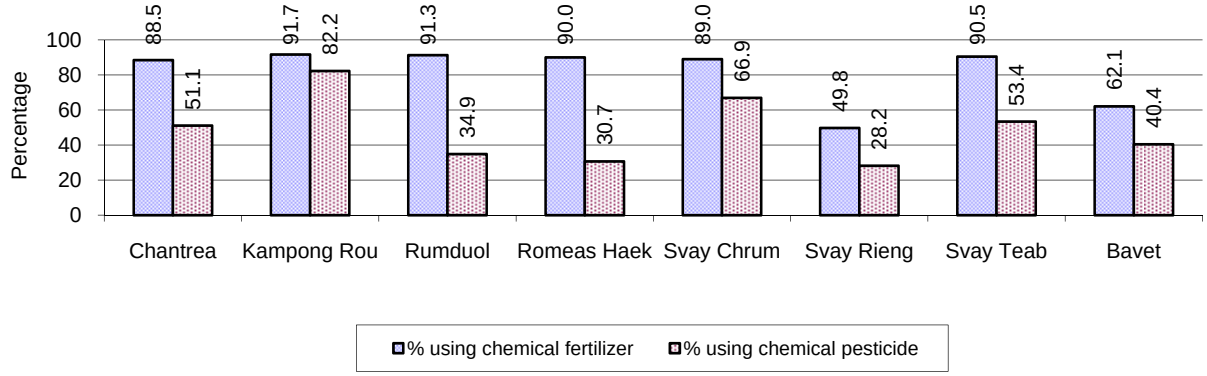
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



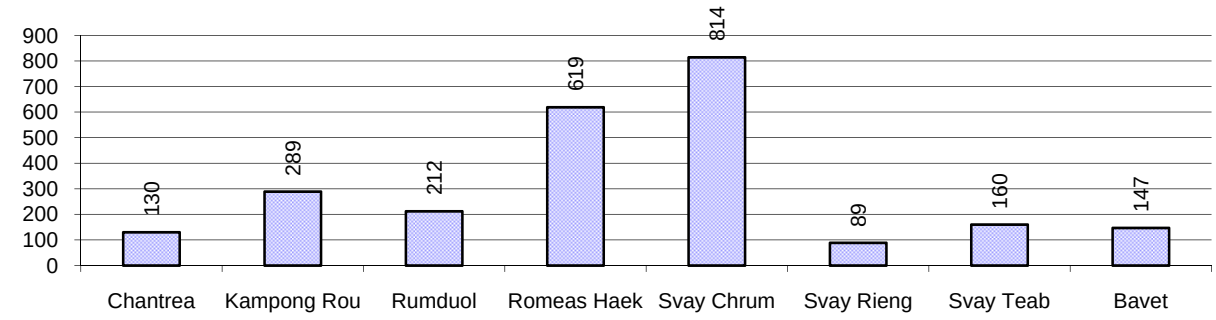
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	7,335 person(s)	7,847 person(s)	8,478 person(s)
Number of unregistered infants the year	1,939 person(s)	2,142 person(s)	2,460 person(s)
Percentage of infants unregistered	26 %	27 %	29 %

9.2 Number of unregistered Infants born in 2008, by District

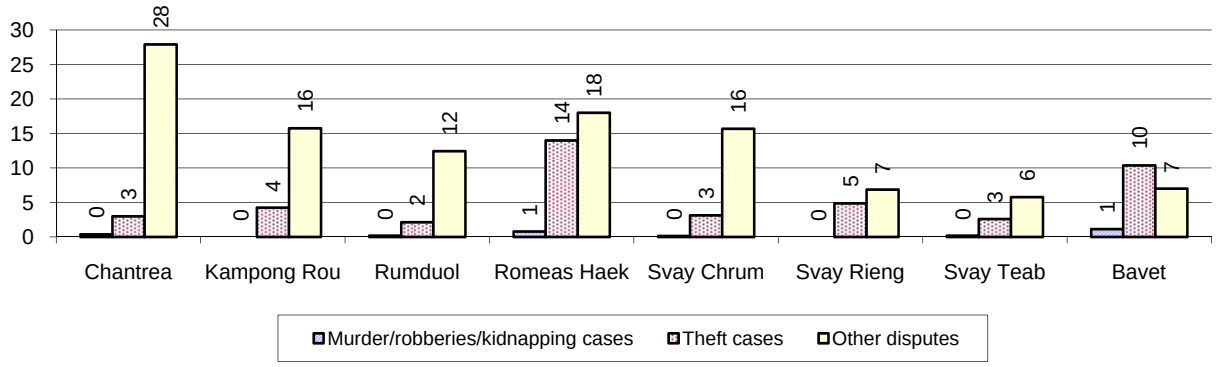


9.3 Registered criminal Cases, 2006-2008

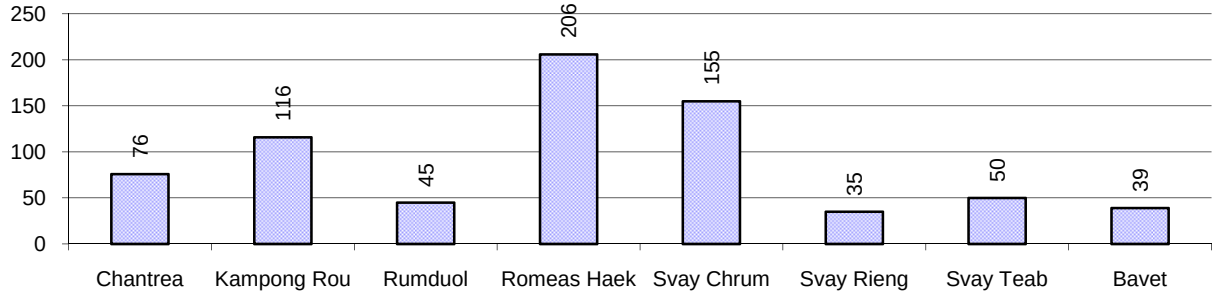
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**42** case(s)	**20** case(s)	**19** case(s)
Theft cases	**555** case(s)	**388** case(s)	**349** case(s)
land dispute cases	**742** case(s)	**689** case(s)	**722** case(s)
Other disputes cases	**977** case(s)	**858** case(s)	**805** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

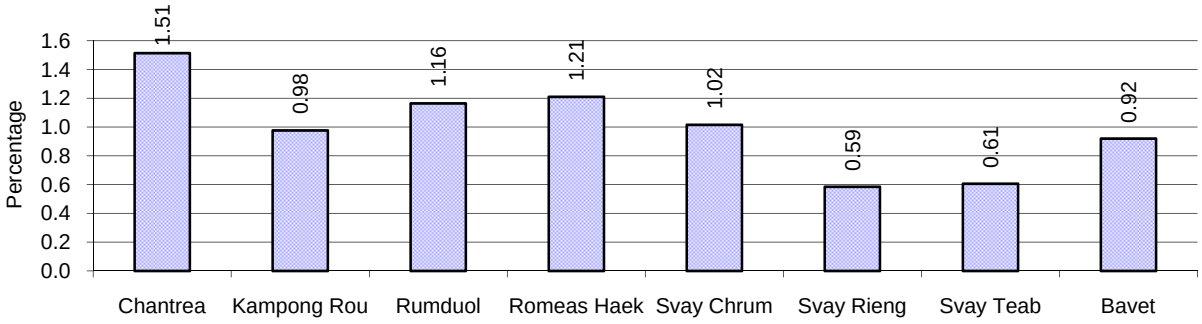


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		1,390 families	1,255 families	1,231 families(s)
% families experiencing domestic violence		1 %	1 %	1 %
Domestic violence cases reported by village chiefs		1,256 case(s)	979 case(s)	790 case(s)
Type	Physical violence	846 case(s)	574 case(s)	448 case(s)
	Sexual violence	66 case(s)	33 case(s)	16 case(s)
	Mental violence	184 case(s)	248 case(s)	224 case(s)
	Household economic violence	160 case(s)	124 case(s)	102 case(s)
Number of administrative decisions on domestic violence		395 case(s)	454 case(s)	507 case(s)
% of administrative decisions on domestic violence		31 %	46 %	64 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



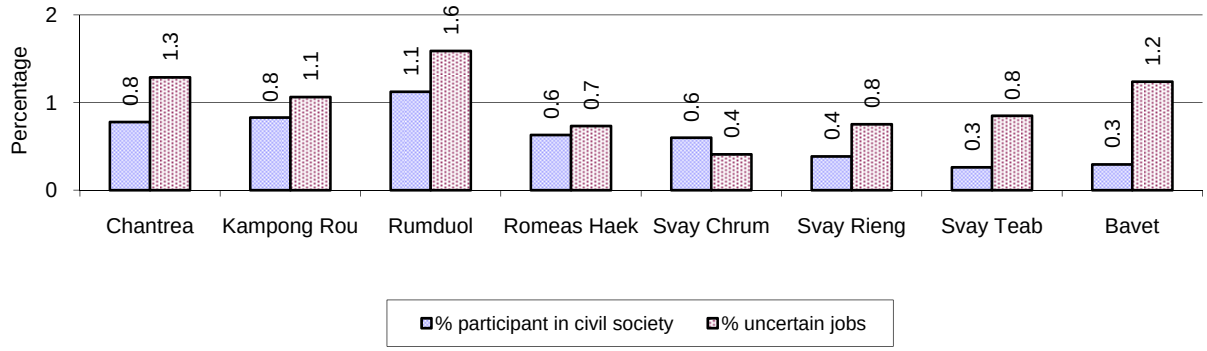
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
People participating in civil society	1%	1%	1%	7,056 person(s)
Women participating in civil society	1%	1%	1%	3,523 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	2%	2%	2%	5,053 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	1%	1%	1%	2,572 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



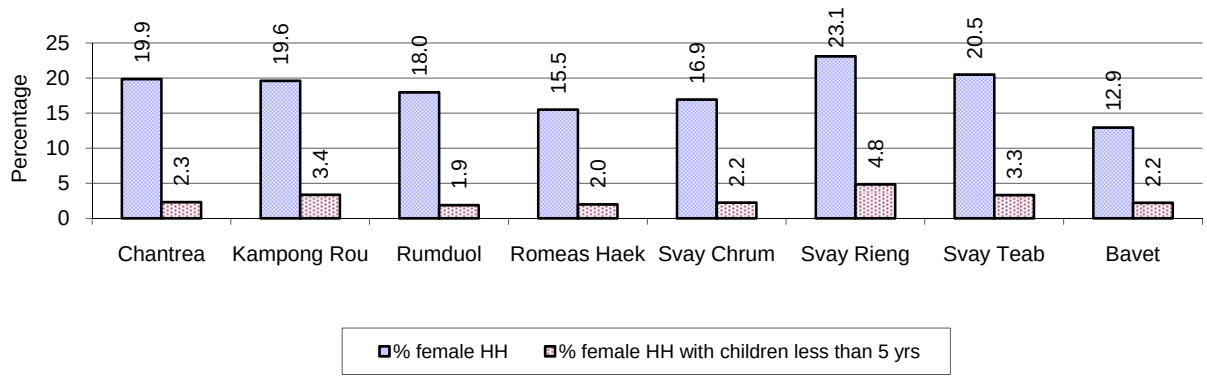
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	18%	18%	18%	21,452 families
Households in which a woman is the family head with children of less than 5 yrs	3%	3%	3%	3,115 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	10 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	7 families	37 person(s)	9 families	61 person(s)	1 families	5 person(s)
Vietnamese	46 families	143 person(s)	24 families	114 person(s)	63 families	271 person(s)
Laos	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District																Total	
		Chantrea		Kampong Rou		Rumduol		Romeas Haek		Svay Chrum		Svay Rieng		Svay Teab		Bavet			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic																			
Agriculture	Crop cultivation training	19	6	38	8	30	10	39	14	56	13	17	6	27	9	11	5	237	71
	Livestock health	6	4	10	9	6	5	17	13	16	12	5	5	13	9	6	5	79	62
	Livestock training	2	2	1	1	9	7	17	9	14	10	5	4	8	6	2	2	58	41
	Farmer community support	0	0	1	1	1	1	0	0	6	6	1	1	3	3	0	0	12	12
	Agriculture inputs	9	4	4	3	10	6	33	13	25	9	11	5	28	7	5	3	125	50
	Fisheries	7	5	11	7	13	5	18	9	13	7	2	1	9	4	3	2	76	40
Roads	Road infrastructure	0	0	1	1	0	0	6	6	1	1	0	0	0	0	0	0	8	8
	Road committee	0	0	1	1	0	0	2	1	8	7	1	1	3	3	1	1	16	14
	Road infrastructure construction	6	3	11	8	8	7	20	9	9	6	6	4	6	6	0	0	66	43
	Road infrastructure rehabilitation	11	6	14	9	10	8	17	10	23	15	9	6	9	8	8	5	101	67
Irrigations	Irrigation infrastructure	0	0	2	1	0	0	1	1	1	1	1	1	0	0	0	0	5	4
	Irrigation management	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1
	Irrigation infrastructure construction	3	3	2	2	1	1	6	6	8	6	2	2	2	2	1	1	25	23
	Irrigation infrastructure rehabilitation	10	5	13	11	2	2	8	5	11	10	3	2	5	5	2	2	54	42
Credit	Cash credit	0	0	3	3	2	2	2	2	4	4	0	0	4	4	1	1	16	16
	Agriculture inputs credit	0	0	1	1	0	0	5	3	6	3	0	0	0	0	0	0	12	7
	Animal bank	1	1	1	1	2	2	3	3	2	2	3	1	5	2	1	1	18	13
	Credit management	0	0	0	0	0	0	1	1	3	3	0	0	0	0	0	0	4	4
Rural economy	Others	0	0	2	2	0	0	0	0	0	0	0	0	1	1	0	0	3	3
Social																			
Health	Reproductive health	7	4	7	4	2	2	10	7	20	8	12	7	7	6	8	4	73	42

Sub Sector	Type of Activities	District																Total	
		Chantrea		Kampong Rou		Rumduol		Romeas Haek		Svay Chrum		Svay Rieng		Svay Teab		Bavet			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	HIV/AIDS	2	2	8	6	4	4	10	6	33	13	5	5	6	6	3	3	71	45
	Health campaign	7	3	30	9	51	9	11	7	39	14	27	7	10	6	7	3	182	58
	Immunization	3	3	7	5	9	7	25	14	18	11	9	5	11	8	7	5	89	58
	Health service delivery	3	2	5	4	3	2	3	2	6	6	2	2	0	0	1	1	23	19
	Health capacity building	3	3	1	1	2	1	1	1	10	7	2	2	2	2	1	1	22	18
	Health management	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1
	TBA support/training	3	2	5	5	1	1	10	9	6	4	2	2	10	8	2	1	39	32
	Tuberculosis control	0	0	0	0	0	0	1	1	3	2	3	2	0	0	0	0	7	5
	Malaria control	0	0	0	0	0	0	2	2	1	1	0	0	1	1	0	0	4	4
	Dengue fever control	0	0	5	4	1	1	0	0	11	8	4	3	1	1	1	1	23	18
	Health equity fund	0	0	1	1	0	0	1	1	0	0	1	1	0	0	0	0	3	3
	Health center operation	1	1	2	2	2	2	2	1	2	2	1	1	0	0	0	0	10	9
	Early child care	4	3	10	6	5	4	17	11	12	9	6	4	5	4	2	1	61	42
	Child health care	1	1	3	2	2	2	1	1	1	1	3	1	6	4	1	1	18	13
	Deworming	3	3	0	0	0	0	2	2	6	6	1	1	3	3	0	0	15	15
	Medical testing	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1
	Iodized salt	2	2	3	3	0	0	2	2	4	4	2	1	4	4	0	0	17	16
	Domestic water supply	0	0	0	0	1	1	2	2	0	0	1	1	0	0	0	0	4	4
	Domestic sanitation	6	5	22	8	15	9	15	12	19	13	12	7	18	8	5	3	112	65
	Health infrastructure construction	0	0	2	2	1	1	4	3	1	1	0	0	0	0	0	0	8	7
	Health infrastructure rehabilitation	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2	2
	Water supply	5	3	2	2	3	3	14	14	12	10	1	1	5	5	0	0	42	38
	Drinking wells/pond construction	0	0	0	0	0	0	6	5	0	0	2	2	4	4	0	0	12	11
	Drinking wells/pond rehabilitation	2	2	2	2	1	1	1	1	4	4	2	2	1	1	1	1	14	14
Education	Literacy	3	2	3	1	5	2	17	6	3	2	4	1	13	8	1	1	49	23
	School building	1	1	5	5	2	2	14	11	5	5	2	2	3	3	0	0	32	29
	Kindergarten and child care	9	4	17	8	14	10	32	12	18	12	9	3	21	8	9	4	129	61
	School enrollment	3	3	11	7	2	2	16	12	22	9	6	4	9	6	8	4	77	47
	School dropout reduction	3	2	2	2	2	2	2	2	8	5	3	3	4	2	1	1	25	19
	Vocational training	1	1	3	3	1	1	2	2	6	4	3	3	1	1	0	0	17	15
	Non formal education	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	2	2
	School capacity building	0	0	1	1	1	1	0	0	2	2	3	1	0	0	0	0	7	5
Social other	Disabled people	0	0	1	1	0	0	0	0	1	1	3	2	0	0	0	0	5	4

Sub Sector	Type of Activities	District																Total	
		Chantrea		Kampong Rou		Rumduol		Romeas Haek		Svay Chrum		Svay Rieng		Svay Teab		Bavet			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Culture	0	0	0	0	0	0	0	0	5	1	1	1	0	0	0	0	6	2
	Orphan children	0	0	0	0	0	0	1	1	11	5	2	1	1	1	0	0	15	8
	Vulnerable people	1	1	2	2	0	0	2	2	3	2	1	1	0	0	0	0	9	8
	Elderly people	0	0	0	0	1	1	0	0	2	2	0	0	0	0	0	0	3	3
NREM																			
NREM education	NREM training	13	6	21	10	23	10	22	13	18	11	10	7	11	9	10	5	128	71
	NREM campaign	1	1	0	0	3	2	5	5	1	1	3	2	0	0	1	1	14	12
Natural resource protection	Tree planting	2	2	4	4	6	4	18	9	12	10	4	1	6	4	1	1	53	35
	Fisheries protection	6	5	9	4	10	5	5	5	9	7	5	4	4	2	4	4	52	36
	Forestry protection	2	2	2	1	0	0	2	2	0	0	0	0	0	0	0	0	6	5
	Wildlife/temple protection	3	3	1	1	0	0	0	0	1	1	0	0	0	0	0	0	5	5
Environmental management	Waste/polustion control	1	1	4	3	3	2	2	2	7	4	5	4	2	2	7	3	31	21
Administration and Security																			
CS Administration	CS capacity building	3	2	15	9	20	9	36	16	34	13	12	7	11	8	12	4	143	68
	CS planning formulation	0	0	1	1	1	1	1	1	1	1	2	2	1	1	0	0	7	7
	CS furniture/supplies	4	3	5	5	1	1	14	7	5	4	11	6	1	1	1	1	42	28
	Land used planning	11	6	12	10	22	9	25	14	14	11	6	4	11	8	8	5	109	67
Local Security	Local security	9	4	3	3	2	2	24	13	8	7	7	3	0	0	3	3	56	35
	Demining	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1
Local Society	Information dissemination	7	4	6	4	9	7	2	2	6	4	11	6	0	0	3	3	44	30
	Community organization	2	2	2	2	0	0	2	2	6	5	3	2	1	1	1	1	17	15
Gender																			
Gender policy support	Gender mainstreaming	5	3	10	7	11	5	5	5	18	12	12	6	4	4	7	4	72	46
	Gender capacity building	7	4	4	2	9	6	44	15	20	14	7	3	13	9	3	2	107	55
	Women and children rights	11	6	12	6	14	7	43	16	30	15	13	5	18	9	7	5	148	69
	Skill training for women	4	4	6	5	7	6	7	5	10	7	8	3	7	3	3	3	52	36
Gender legal protection	Domestic violence prevention	4	4	19	8	7	7	19	16	18	15	11	7	9	9	7	5	94	71
	Anti-trafficking	8	5	6	6	4	4	10	9	11	10	5	5	3	3	1	1	48	43
	Child protection	9	5	3	2	1	1	15	10	9	7	2	2	3	2	2	2	44	31

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels							
	Chantrea	Kampong Rou	Rumduol	Romeas Haek	Svay Chrum	Svay Rieng	Svay Teab	Bavet
Education		274.63	123.52	446.54	347.94		54.00	
Irrigation	188.02	157.12		118.59	626.96	237.04	177.91	65.55
Rural Transport	527.10	1,089.49	1,457.01	2,612.13	2,506.50	244.48	1,175.52	678.70
Urban Drainage and Flood Protection						24.99		
Urban transport						379.30		

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District/ Khan	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Romdoul	2007	Mountain sand capping on existing road 1.313 km	Inter-commune	6,826.00		
Romdoul	2008	Road rehabilitation using mountain sand	Inter-commune	7,500.00	980m	6397
Svay Chrom	2006	Rehabilitation of canal Janaury 7	Water resource department	11,483.18		
Svay Chrum	2007	Earth road repair 1.2 km and mountain sand capping 0.9 km	Inter-commune	5,265.00		
Svay Chrum	2007	Mountain sand capping (0.65+0.10) km	Inter-commune	3,075.00		
Svay Chrum	2008	Road rehabilitation using mountain sand	Inter-commune	7,872.00	1279m	9625

13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Romduol	Rural mountain sand road rehabilitation	RRD	PMC	$17,218.00	2438m (1900m to be constructed)	6,642	3,525	0%	No contractor apply at the first bid and planed for the second bib on 24 July 09
Svay Chrum	Rural mountain sand road rehabilitation	RRD	PMC	$20,250.00	4050m (3190 m to be constructed)	16,353	8,486	100%	

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Rom Doul	2007	Training on rice cultivation technique	District agri office chief	525.00		
Rom Doul	2007	Training on capacity building for commune councils	Commune chiefs	175.00		
Rom Doul	2007	Education on human rights	Commune chiefs	220.00		
Rom Doul	2007	Dissemination on law against domestic violence	Commune chiefs	220.00		
Rom Doul	2007	Training on capacity building for traditional birth attendants	Health Center chief	710.00		
Rom Doul	2007	Provide vocational training for women	District Women affair office chief	1,550.00		
Rom Doul	2007	Tree planting activity	Commune chiefs	630.00		
Rom Doul	2007	Training on compost making technique	District agri office chief	150.00		
Rom Doul	2007	Training on capacity building for villages	Commune chiefs	192.00		
Rom Doul	2007	Awareness rainsing on environment and environement law	Commune chiefs	52.00		
Rom Doul	2008	Law dissemination on domenstic violence prevention	Inter Commune	870.00	10 courses	245
Rom Doul	2008	Widwife refresher training	Health center officer	1,452.00	2 courses	14
Rom Doul	2008	Habit change dissemination on diarrhea	Health center officer	528.00	6 courses	105
Rom Doul	2008	Dissemination on the safe maternity in health center	Health center officer	525.00	5 courses	105
Svay Chrom	2006	Land law educations	Land management department	840.00		
Svay Chrom	2006	fishery law education	Agriculture department	850.00		
Svay Chrom	2006	dissemination of children situation especially those in high risk situation	Social Affairs department	844.00		
Svay Chrom	2006	Support vaccination program for children	Health department	1,211.00		
Svay Chrom	2006	Dissemination of simple technology for latrine construction and family use	Rural development department	544.00		
Svay Chrom	2006	Production of materials for seedling care and tree planting	Forest administration	450.00		
Svay Chrom	2006	Strengthening women in development	Women Affairs department	900.00		

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Svay Chrom	2006	Public security strengthening	Police commissary	360.00		
Svay Chrom	2007	Strengthen civil registration	District office chief	113.00		
Svay Chrom	2007	Strengthen village capacity	District office chief	433.80		
Svay Chrom	2007	Strengthen roles of women in development	District Women affair office chief	121.80		
Svay Chrom	2007	Dissemination on Bird Flu Fever	Health Center chief	243.60		
Svay Chrom	2007	Educate parents to do school registration for their children	District Education Office chief	897.00		
Svay Chrom	2007	Disseminate law on use of weapons and exploided devices	District police inspector	266.60		
Svay Chrom	2007	Education on drug addict and related laws	District police military officer	238.00		
Svay Chrom	2007	Dissemination on prevention of HIV/AIDS	District Social Affair office chief	233.20		
Svay Chrom	2007	Strengthening capacity of traditional birth attendants	Health Center chief	155.20		
Svay Chrom	2007	Disseminate on environment to sellers (waste management)	District Environment office chief	205.80		
Svay Chrom	2007	Strengthen self-guarding activity	District police inspector	238.00		
Svay Chrom	2007	Dissemination on land law	District LUM office chief	229.00		
Svay Chrom	2008	Technique on seed production	District AGRI	328.00	8 courses	300
Svay Chrom	2008	Land law dissemination	District Land	520.00	13 courses	390
Svay Chrom	2008	Women role strengthening in the development	District WA	80.00	11 courses	510
Svay Chrom	2008	Strenthening on illegal fishery prevention	Fishery Admin	550.00	17 courses	355
Svay Chrom	2008	Chemical poison use in agriculture	District AGRI	200.00	2 courses	64
Svay Chrom	2008	Bird flu disemination	District AGRI	850.00	2 times	68
Svay Chrom	2008	Strenthening on Role of Disaster management committee	Disaster Mangt committee	602.00	17 times	450
Svay Chrom	2008	Strentgening of civil registration	Salasrok	85.00	5 times	150
Svay Chrom	2008	Technique on compost fertilizer production	District AGRI	160.00	4 times	120

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Romduol	Training on rice production technique	AGR	Agriculture Office	$392.00	4 courses	200	175	0%	In progress
Romduol	Training on integrated farming technique	AGR	Agriculture Office	$294.00	3 courses	150	90	0%	In progress
Romduol	Women and Children trafficking dissemination	GEN	District Office	$294.00	3 courses/3 communes	150	85	100%	Done
Romduol	Group age statistic collection and education management training course to village leader	EDU	District Office	$980.00	10 course/10 communes	500	410	40%	In progress
Romduol	Capacity strengthening to CCs and village leaders	ADM	District Office	$588.00	6 courses/6 communes	300	185	85%	In progress
Romduol	Measurement of anti-illegal fishing	AGR	Police Inspection	$392.00	4 courses/4 communes	200	115	100%	Done
Romduol	Land registration and certification to villagers	LUM	LMUCC Office	$4,000.00	80 certificates	210	125	0%	In progress
Romduol	Land management/ use education	LUM	LMUCC Office	$980.00	10 courses/10 communes	500	350	100%	Done
Romduol	Environment education	NRM	Environment Office	$490.00	5 courses/5 communes	500	350	0%	
Romduol	Maternal and child care	HEA	CHORK Health Center	$196.00	2 courses/2 communes	100	70	0%	In progress
Romduol	Water and Sanitation education/diarrhea/respiratory tract infection	HEA	THNA THNONG Health Center	$196.00	3 courses/2 communes	100	75	0%	In progress
Romduol	Anti-domestic violence dissemination	GEN	WA Office	$980.00	10 courses/10 communes	500	370	100%	Done
Svay Chrum	Agricultural technical training course	AGR	Agriculture Office	$330.00	6 courses / 17 communes	207	82	100%	Done
Svay Chrum	Compose training course	AGR	Agriculture Office	$385.00	7 courses / 17 communes	230	135	100%	Done
Svay Chrum	Animal vaccination dissemination	AGR	Agriculture Office	$378.00	7 courses / 17 communes	272	183	0%	
Svay Chrum	Dissemination to farmers	AGR	Agriculture Office	$385.00	7 courses / 17		125	0%	

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
	on high quality of rice seed				communes	230			
Svay Chrum	Dissemination to villagers to enroll their children at primary school	EDU	Education Office	$880.00	16 courses / 16 communes	480	204	100%	Done
Svay Chrum	Leadership training to CCs	ADM	District Office	$220.00	4 courses / 17 communes	131	28	0%	
Svay Chrum	Capacity strengthening to CCs	ADM	District Office	$220.00	5 courses / 17 communes	131	28	0%	
Svay Chrum	Capacity strengthening to village leaders	ADM	District Office	$275.00	6 courses / 17 communes	168	48	0%	
Svay Chrum	Dissemination on immnunization to woman and children	HEA	Svay Chrum Health Center	$330.00	6 courses / 17 communes	204	97	0%	
Svay Chrum	Land administrative law education	LUM	LMUCC Office	$440.00	8 courses / 17 communes	289	165	100%	Done
Svay Chrum	People self-protection strengthening	ADM	Police Inspection	$330.00	6 courses / 17 communes	204	105	0%	
Svay Chrum	Police station capacity strengthening	ADM	Police Inspection	$275.00	5 courses / 17 communes	170	92	0%	
Svay Chrum	Youth education on drug use	ADM	Police Inspection/PM	$432.00	8 courses / 17 communes	289	113	0%	
Svay Chrum	Local hygiene education and by families	HEA	Social Affairs Office	$440.00	8 courses / 17 communes	255	125	0%	
Svay Chrum	Anti-domestic violence training	GEN	WA Office	$495.00	9 courses / 17 communes	340	250	100%	Done
Svay Chrum	Dissemination of law against woman and children trafficking	SOC	WA Office	$935.00	9 courses / 17 communes	510	307	100%	Done

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Chantrea	Mesthngorc , SamRong	Mesthngorc , SamRong ,Chres	Eath-sandy road pavement	3,630	Metre	$30,129.00	$29,979.00	$80.00
Total for Chantrea						**$30,129.00**	**$29,979.00**	**$80.00**
Kampong Rou	Khset ,Samley,Thnout	Khset ,Samley,Thnout	Eath-sandy road pavement	3,760	Metre	$30,080.00	$30,000.00	$80.00
Total for Kampong Rou						**$30,080.00**	**$30,000.00**	**$80.00**
Romeas Haek	Andong Trabek	Andong Trabek, Tros	School building construction with furniture	4	Rooms	$31,200.00	$31,140.00	$60.00
Total for Romeas Haek						**$31,200.00**	**$31,140.00**	**$60.00**
Svay Teab	OuKaDam,Sambor, Kranhoung	SamBor,RoMangthkal, SvayRamPhear	Eath-sandy road pavement	3,500	Metre	$33,097.00	$32,972.00	$125.00
Total for Svay Teab						**$33,097.00**	**$32,972.00**	**$125.00**
Total for Svay Rieng Province						**$124,506.00**	**$124,091.00**	**$345.00**

13.3.2 ICC Projects in 2009

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Chan Trea	Prey Korki, Prey Orng konh	Prey Korki, Prey Orngkonh	Earth-sandy road pavement	3,763	Meter	$28,009.80	$27,909.80	$100.00
			Single road culvert construction	2	Unit			
Total for Chan Trea						$28,009.80	$27,909.80	$100.00
Kampong Ro	Samly, Svay Tayean	Samly, Svay Tayean	Earth-sandy road pavement	5,088	Meter	$29,866.60	$29,801.60	$65.00
Total for Kampong Ro						$29,866.60	$29,801.60	$65.00
Romeas Hek	Chantrey, Trapeang Sdau, Angk Prasre	Chantrey, Trapeang Sdau, Angk Prasre	Laterite road upgrade	7,080	Meter	$29,328.50	$29,223.50	$105.00
			Laterite road upgrade	1,972	Meter			
Total for Romeas Hek						$29,328.50	$29,223.50	$105.00
Svay Teap	Kandieng reay, Brasot	Kandieng reay, Brasot	Earth-sandy road pavement	5,550	Meter	$24,977.00	$24,887.00	$90.00
Total for Svay Teap						$24,977.00	$24,887.00	$90.00
Total for Svay Rieng						**$112,181.90**	**$111,821.90**	**$360.00**

Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 20/CAU/08-01**	
CAU staff support costs	Month	12	$ 12,119.60
Program administrative support	Month	12	$ 2,973.34
Program support staff	Month	12	$ 1,560.00
Training and capacity building by/for CAU	Person-Day	(10F+35M) X 2D	$ 11,560.00
Contingencies			$ 2,708.74
Sub-total of unit			**$ 30,921.68**
Unit Title: Support to Finance Unit		**Unit Number: 20/FIN/08-01**	
Support to ExCom Finance staff	Month	12	$ 6,200.00
Support to Provincial Treasury staff	Month	12	$ 8,520.00
Training and capacity building by/for Finance staff	Person-Day	(0F+30M) X 1D	$ 145.00
Contingencies			$ 0.00
Sub-total of unit			**$ 14,865.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 20/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 10,024.56
Training and Capacity Building by ExCom TSU	Person-Day	(0F+240M) X 1D	$ 395.00
Contingencies			$ 0.00
Sub-total of unit			**$ 10,419.56**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 20/PSD/08-01**	
PSDD staff support costs	Month	12	$ 17,745.00
PSDD support staff	Month	13	$ 3,900.00
Contingencies			$ 0.00
Sub-total of unit			**$ 21,645.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 20/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 37,672.00
Organise C/S Council Congress	Congress	1	$ 6,715.50
Accountability Working Group	Month	4	$ 2,265.50
Other LAU costs	Month	12	$ 4,100.00
Training and Capacity Building for ExCom LAU	Person-Day	(F+M) X 2D	$ 2,425.22
Training and Capacity Building by ExCom LAU	Day	(F+M) X 2D	$ 11,753.88
Contingencies			$ 0.00
Sub-total of unit			**$ 64,932.10**
Contract Title: District Initiative Project in Romduol		**Contract Number: 20/D03/0803-00**	
Office stationary and supplies	Per-month	11	$ 1,608.00
Monitoring of projects and activities	Person-day	622	$ 613.50
Road construction/rehabilitation	Metre	1500	$ 8,120.00
Continuing health education	Person-Day	(298F+410M) X 7D	$ 2,505.00
Domestic violence prevention training	Person-Day	(120F+350M) X 1D	$ 870.00
Contingencies			$ 149.50
Sub-total of contract			**$ 13,866.00**
Contract Title: District Initiative Project in Svay Chrum		**Contract Number: 20/D05/0805-00**	
Office stationary and supplies	Per-month	11	$ 1,908.20
Monitoring of projects and activities	Person-day	28	$ 613.50
Road construction/rehabilitation	Metre	1370	$ 7,863.80
Participation in meetings and workshops…	Peron-day	(F+M) X 1D	$ 396.00
Continuing health education	Person-Day	(235F+450M) X 1D	$ 850.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(175F+300M) X 1D	$ 688.00
Population statistic	Population	(30F+64M) X 1D	$ 85.00
Land conflict resolution/awareness training	Person-Day	(227F+390M) X 1D	$ 520.00
Training on social security	Person-Day	(F+M) X 1D	$ 601.97
Fisheries law awareness education	Person-Day	(F+M) X 1D	$ 550.00
Continuing health education	Person-Day	(300F+530M) X 1D	$ 80.00
Contingencies			$ 9.73
Sub-total of contract			**$ 14,166.20**
Contract Title: Support to Secondary Education in rural area		**Contract Number: 20/EDU/0801-01**	
Classrom construction	Classroom	3	$ 19,454.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Operational Support	Month / item	12	$ 7,371.30
Monitoring	Person-Day	36	$ 115.50
Evaluation	Report	1	$ 113.00
Contingencies			$ 5.50
Sub-total of contract			**$ 27,059.30**
Contract Title: Human and Children Trafficking		**Contract Number: 20/GEN/0801-00**	
Capacity building to PDWVA staff	Person-Day	(6F+8M) X 2D	$ 3,000.00
Contingencies			$ 0.00
Sub-total of contract			**$ 3,000.00**
Contract Title: Support to Health Education in 2008		**Contract Number: 20/HEA/0801-00**	
Operational Support	Month / item	11	$ 275.00
Monitoring	Person-Day	88	$ 308.00
Evaluation	Report	1	$ 108.00
Continuing health education	Person-Day	(2028F+546M) X 1D	$ 5,281.00
Contingencies			$ 28.00
Sub-total of contract			**$ 6,000.00**
Contract Title: Dissemination session on Land Administration Law and Conflict Solution		**Contract Number: 20/LUM/0801-01**	
Operational Support	Month / item	12	$ 275.00
Monitoring	Person-Day	64	$ 304.00
Evaluation	Report	1	$ 71.00
Land conflict resolution/awareness training	Person-Day	(338F+4030M) X 1D	$ 6,513.45
Contingencies			$ 0.05
Sub-total of contract			**$ 7,163.50**
Contract Title: Support to Environment Awareness		**Contract Number: 20/NRM/0801-00**	
Operational Support	Month / item/person	12	$ 544.50
Monitoring	Person-Day	12	$ 147.00
NREM awareness and education	Person-Day	(402F+905M) X 1D	$ 2,898.00
Contingencies			$ 110.50
Sub-total of contract			**$ 3,700.00**
Contract Title: Support Vocational Training to Poor people		**Contract Number: 20/PBW/0801-01**	
Operational Support	Month / item	12	$ 0.00
Evaluation	Report	1	$ 0.00
Training on traffic awareness	Person-Day	(1F+26M) X 1D	$ 60.00
Contingencies			$ 0.00
Sub-total of contract			**$ 60.00**
Contract Title: Support to Information Broadcasting on Provincial Development		**Contract Number: 20/PIN/0801-00**	
Video telecasts	Telecast	75	$ 2,250.00
Operational Support	Month / item	12	$ 180.00
Evaluation	Report	1	$ 20.00
Contingencies			$ 50.00
Sub-total of contract			**$ 2,500.00**
Contract Title: Support to Provincial Planning Process in 2008		**Contract Number: 20/PLA/0801-00**	
District Integration	Workshop	7	$ 1,723.50
Commune database	Data book	290	$ 3,839.00
Provincial Development Investment Plan	PDIP	1	$ 419.00
Operational Support	Month / item	11	$ 1,666.00
Evaluation	Report	1	$ 277.50
Contingencies			$ 0.00
Sub-total of contract			**$ 7,925.00**
Contract Title: Support to Rural road rehabilitation in Svay Rieng Province		**Contract Number: 20/RRD/0801-00**	
Road construction/rehabilitation	Metre	1470	$ 10,529.00
Monitoring	Person-Day	60	$ 555.00
Operational Support	Month / item	11	$ 1,012.60
Contingencies			$ 5.64
Sub-total of contract			**$ 12,102.24**
Contract Title: Support to the Vocational Training		**Contract Number: 20/SOC/0801-01**	
Operational Support	Month / item	12	$ 120.00
Evaluation	Report	1	$ 124.50
Vocational training	Person-Day	(20F+0M) X 1D	$ 2,663.50
Contingencies			$ 92.00
Sub-total of contract			**$ 3,000.00**
Contract Title: Support to Child abuse In Tourism sector		**Contract Number: 20/TOU/0801-01**	
Operational Support	Month / item	12	$ 264.00
Monitoring	Person-day	23	$ 288.00
Evaluation	Report	1	$ 106.50
Training onTourism	Person-Day	(1522F+595M) X 1D	$ 3,478.00
Contingencies			$ 3.50
Sub-total of contract			**$ 4,140.00**

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Contract Title: Support to 7 Makara Canal Rehabilitation of Svay Chrum Pilot District		**Contract Number: 20/WRM/0801-01**	
Hectares of land brought under wet season irrigation	Hectare	500	$ 96.50
Operational Support	Month / item	11	$ 3,985.06
Monitoring	Person-Day	12	$ 0.00
Contingencies			$ 0.00
Sub-total of contract			**$ 4,081.56**
GRAND TOTAL			**$ 251,547.14**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 20/CAU/09-01**	
CAU staff support costs	Month	12	$ 10,560.00
Program administrative support	Month	12	$ 21,510.00
Program support staff	Month	12	$ 1,560.00
Program meetings and workshops	Month	1	$ 10,724.00
Training and capacity building by/for CAU	Person-Day	(10F+35M) X 2D	$ 284.00
Contingencies			$ 618.60
Sub-total of unit			**$ 45,256.60**
Unit Title: Support to Finance Unit		**Unit Number: 20/FIN/09-00**	
Support to ExCom Finance staff	Month	12	$ 6,900.00
Support to Provincial Treasury staff	Month	12	$ 8,580.00
Training and capacity building by/for Finance staff	Person-Day	(0F+30M) X 1D	$ 216.00
Contingencies			$ 0.00
Sub-total of unit			**$ 15,696.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 20/TSU/09-01**	
Support to ExCom TSU	Month	12	$ 11,280.00
Training and Capacity Building by ExCom TSU	Person-Day	(350F+790M) X 1D	$ 3,808.00
Contingencies			$ 0.00
Sub-total of unit			**$ 15,088.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 20/PSD/09-01**	
PSDD staff support costs	Month	12	$ 23,473.00
PSDD support staff	Month	12	$ 3,900.00
Contingencies			$ 0.00
Sub-total of unit			**$ 27,373.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 20/LAU/09-02**	
Support to ExCom LAU	Month	12	$ 39,405.00
Accountability Working Group	Month	4	$ 6,036.40
Other LAU costs	Month	12	$ 4,900.00
Training and Capacity Building for ExCom LAU	Person-Day	(F+M) X 2D	$ 2,400.00
Training and Capacity Building by ExCom LAU	Day	(F+M) X 2D	$ 6,300.00
Contingencies			$ 0.00
Sub-total of unit			**$ 59,041.40**
Contract Title: Support to Heritage prevention		**Contract Number: 20/CUL/0901-00**	
Operational Support	Month / item	12	$ 180.00
Monitoring	Person-Day	40	$ 178.50
Evaluation	Report	1	$ 142.00
Culture education and training to general population	Person-Day	(470F+730M) X 21D	$ 2,499.00
Contingencies			$ 0.50
Sub-total of contract			**$ 3,000.00**
Contract Title: District Initiative Project in Romduol		**Contract Number: 20/D03/0901-01**	
Monitoring of projects and activities	Person-day	72	$ 540.00
Office stationary and supplies	Per-month	12	$ 1,908.00
Equipment & materials for support to DIP program	Equipment	1	$ 550.00
Road construction/rehabilitation	Metre	2300	$ 13,000.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(100F+160M) X 4D	$ 686.00
Domestic violence prevention training	Person-Day	(200F+450M) X 10D	$ 2,844.00
NREM awareness and education	Person-Day	(520F+250M) X 5D	$ 490.00
Continuing health education	Person-Day	(462F+286M) X 10D	$ 3,040.00
Land conflict resolution/awareness training	Person-Day	(0F+80M) X 80D	$ 4,980.00
Population statistic	Population	(250F+350M) X 10D	$ 1,568.00
Fisheries law awareness education	Person-Day	(120F+270M) X 4D	$ 392.00
Participation in meetings and workshops…	Peron-day	(0F+1M) X 1D	$ 1,418.00
Contingencies			$ 84.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Sub-total of contract			**$ 31,500.00**
Contract Title: District Initiative Project in Svay Chrum		**Contract Number: 20/D05/0901-00**	
Office stationary and supplies	Per-month	12	$ 1,984.00
Monitoring of projects and activities	Person-day	72	$ 540.00
Road construction/rehabilitation	Metre	4050	$ 20,250.00
Equipment & materials for support to DIP program	Equipment	1	$ 550.00
Participation in meetings and workshops…	Peron-day	(F+M) X 1D	$ 1,330.00
Continuing health education	Person-Day	(F+M) X 1D	$ 880.00
Land conflict resolution/awareness training	Person-Day	(F+M) X 1D	$ 330.00
Population statistic	Population	(F+M) X 1D	$ 715.00
People self-protection	Peron-day	(F+M) X 1D	$ 605.00
Farmers trained on related AH and P extension techniques and demonstration.	Person-Day	(F+M) X 1D	$ 378.00
Education and dissemination of drug addict	Peron-day	(F+M) X 1D	$ 432.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(F+M) X 1D	$ 1,100.00
Domestic violence prevention training	Person-Day	(F+M) X 1D	$ 1,430.00
Teacher training	Person-Day	(F+M) X 1D	$ 880.00
Capacity building training for district officials	Peron-day	(F+M) X 1D	$ 146.00
Contingencies			$ 26.00
Sub-total of contract			**$ 31,576.00**
Contract Title: Support to Secondary Education in rural area		**Contract Number: 20/EDU/0901-01**	
Classroom construction	Classroom	3	$ 22,306.65
Operational Support	Month / item	12	$ 1,152.60
Monitoring	Person-Day	32	$ 272.00
Evaluation	Report	1	$ 157.50
Classroom furniture	Item	1	$ 1,143.85
Contingencies			$ 0.00
Sub-total of contract			**$ 25,032.60**
Contract Title: Support to against domestict violance		**Contract Number: 20/GEN/0901-00**	
Operational Support	Month / item	12	$ 669.00
Training courses in gender mainstreaming	Person-Day	(1527F+1580M) X 86D	$ 6,324.50
Contingencies			$ 6.50
Sub-total of contract			**$ 7,000.00**
Contract Title: Support to Health Education in 2009		**Contract Number: 20/HEA/0901-00**	
Operational Support	Month / item	12	$ 120.00
Monitoring	Person-Day	77	$ 637.50
Evaluation	Report	1	$ 115.00
Continuing health education	Person-Day	(1848F+462M) X 77D	$ 5,025.00
Contingencies			$ 2.50
Sub-total of contract			**$ 5,900.00**
Contract Title: Dissemination session on Land Administration Law and Conflict Solution		**Contract Number: 20/LUM/0901-00**	
Operational Support	Month / item	12	$ 120.00
Monitoring	Person-Day	48	$ 408.00
Evaluation	Report	1	$ 132.00
Land conflict resolution/awareness training	Person-Day	(415F+2030M) X 48D	$ 4,128.00
Contingencies			$ 12.00
Sub-total of contract			**$ 4,800.00**
Contract Title: Support to Environment Awareness		**Contract Number: 20/NRM/0901-00**	
Operational Support	Month / item/person	10	$ 144.00
Monitoring	Person-Day	66	$ 348.50
NREM awareness and education	Person-Day	(572F+875M) X 2D	$ 4,482.00
Contingencies			$ 25.50
Sub-total of contract			**$ 5,000.00**
Contract Title: Support to Information Broadcasting on Provincial Development		**Contract Number: 20/PIN/0901-00**	
Video telecasts	Telecast	65	$ 2,345.00
Operational Support	Month / item	12	$ 120.00
Evaluation	Report	1	$ 30.00
Contingencies			$ 5.00
Sub-total of contract			**$ 2,500.00**
Contract Title: Support to Provincial Planning Process in 2009		**Contract Number: 20/PLA/0901-01**	
District Integration	Workshop	7	$ 2,104.50
Commune database	Data book	1750	$ 4,127.50
Provincial Development Investment Plan	PDIP	2	$ 444.00
Operational Support	Month / item	12	$ 1,699.00

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Contingencies			$ 0.00
Sub-total of contract			**$ 8,375.00**
Contract Title: Support to Rural road rehabilitation in Svay Rieng Province		**Contract Number: 20/RRD/0901-01**	
Road construction/rehabilitation	Metre	1500	$ 17,332.00
Monitoring	Person-Day	90	$ 765.00
Operational Support	Month / item	12	$ 760.00
Contingencies			$ 163.00
Sub-total of contract			**$ 19,020.00**
Contract Title: Support to the dissemination of Human and children trafficking		**Contract Number: 20/SOC/0901-00**	
Operational Support	Month / item	12	$ 120.00
Monitoring	Person-Day	60	$ 510.00
Evaluation	Report	1	$ 129.00
Training on child and women rights	Person-Day	(1650F+1390M) X 17D	$ 3,230.00
Contingencies			$ 11.00
Sub-total of contract			**$ 4,000.00**
Contract Title: Support to Child abuse In Tourism sector and reception skill		**Contract Number: 20/TOU/0901-00**	
Operational Support	Month / item	12	$ 120.00
Monitoring	Person-day	16	$ 136.00
Evaluation	Report	1	$ 79.00
Training onTourism	Person-Day	(646F+300M) X 12D	$ 2,665.00
Contingencies			$ 0.00
Sub-total of contract			**$ 3,000.00**
GRAND TOTAL			**$ 313,158.60**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

District	# Com	# Vill	CCWC Operational cost	Events (# decided by commune)	CPS				CLTS Pilot
					# tea-chers	Budget for tea-chers	# of CPS shelter	Total cost ($1200/ shelter)	
Kampong Rou	5	35	$1,440	$750	20	$1,350			$800
Romeas Hek	16	208	$6,176	$2,200	96	$6,480	1	$1,200	
Svay Chrum	17	168	$6,072	$2,550	57	$3,848	6	$7,200	$1,200
Svaay Teab	6	49	$1,896	$900	18	$1,215	1	$1,200	
Chantrea	5	26	$1,224	$750	14	$945	2	$2,400	
Romdoul	10	78	$1,824	$1,000	0	$0			
Svay Rieng	1	2	$136	$100	0	$0			
Total: 7 districts	**60**	**566**	**$18,768**	**$8,250**	**205**	**$13,838**	**10**	**$12,000**	**$2,000**

Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

District	# Comm.	# Vil.	CCWC Ope. cost	Events (# decided by commune)	CPS			Total
					# teachers	Budget for teachers	CPS shelter (500$/shelter)	
Kampong Rou	12	87	$3,528	$2,400	19	$1,283	$0	**$7,211**
Romeas Hek	16	204	$6,816	$3,200	73	$4,928	$1,500	**$16,444**
Svay Chrum	17	168	$6,072	$3,400	54	$3,645	$2,000	**$15,117**
Svaay Teab	11	86	$3,384	$2,200	16	$1,080	$1,000	**$7,664**
Chantrea	10	49	$2,376	$2,000	10	$675	$500	**$5,551**
Romdoul	10	78	$3,072	$2,000	0	$0		**$5,072**
Svay Rieng	4	18	$1,056	$800	0	$0		**$1,856**
Total: 7 districts	**80**	**690**	**$26,304**	**$16,000**	**172**	**$11,610**	**$5,000**	**$58,914**

Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

Activities		Total
Ope. Costs for CCWC		**16,000**
CPS Allocation - Incentive for community pre-school teachers		**10,935**
New shelter for CPS		**4,000**
Repaired shelter for CPS		**1,500**
Piloted commune		**1,500**
Social service mapping initiative		**1,250**
Birth registration		**1,560**
Celebration of international days		**4,000**
Parenting education activities (P.E)		**4,070**
Dissemination of importance of Early Childhood education (part of P.E)		**3,750**
Intervention for health - MMR		**2,000**
Community Led-Total Sanitation (CLTS)	Meeting	**3,120**
	Elect.	**750**
	Campaign	**3,408**
	F/U	**2,769**
	ODF Certification	**4,260**
	Sanitation Day	**1,500**
Participatory Hygiene and Sanitation Transformation (PHAST)	Meeting	**1,800**
	Campaign	**2,400**
	Hand washing	**1,836**
	Inter.HW	**1,836**
	F/U	**2,100**
	CPS HW	**5,600**
Total		81,944

Source: *UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	SVR	Chantrea	Bavet	Kampong Ro	Romdul	Romeahak	Svay Chrum	Svay Rieng	Svay Teap
Length of paved road in the district in Km	**257**	20	24	66	32	55	35	14	12
Length of unpaved roads in the district in Km	**847**	12	55	154	106	414	33	44	28
Amount spent on construction of roads in 2008 ($)	**365,021**	0	1,718	0	56,501	85,099	109,810	38,202	73,691
Amount spent on repair and rehabilitation of roads in 2008 ($)	**687,446**	233,859	53,337	161,169	44,335	68,350	60,171	2,771	63,454

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	SVR	Chantrea	Bavet	Kampong Ro	Romdul	Romeahak	Svay Chrum	Svay Rieng	Svay Teap
Number of irrigation schemes operating in 2008	**44**	3	1	5	n/a	n/a	25	4	6
Total nr of hectares under irrigation in dry season 2008	**3,913**	455	n/a	1,886	n/a	n/a	837	245	490
Total funds spent in 2008 on construction of irrigation systems ($)	**35,625**	0	n/a	12,000	n/a	n/a	7,838	15,788	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems ($)	**44,025**	12,739	n/a	18,750	n/a	n/a	0	0	12,536
Total funds spent in 2008 on operation and maintenance ($)	**33,575**	0	1,408	444	7,773	1,000	12,043	10,906	0

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

Electricity	SVR	Chantrea	Bavet	Kampong Ro	Romdul	Romeahak	Svay Chrum	Svay Rieng	Svay Teap
Total number of electricity connections to households	**12,902**	n/a	2,798	2,251	n/a	285	713	5,466	1,389
Total number of electricity connections to agencies, companies, organizations	**160**	n/a	21	n/a	n/a	3	130	4	2
Total volume in KWh of electricity consumed last in 2008	**4,200,815**	n/a	#######	350,511	n/a	17,700	73,119	932,460	198,756
Total amount collected from users for consumed electricity ($)	**709,617**	n/a	440,694	62,774	n/a	17,064	26,139	127,881	35,065
Per capita electricity consumption in 2008 in Kwh	**36**	n/a	939	156	n/a	62	102	170	143

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*
Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*
Note 3: *In most provinces electricity is only provided through town-based networks*
Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Svay Rieng	OD	RH	HC	HP
Chi Phu	1	1	8	
Romeas Hek	1	1	9	
Svay Rieng	1	1	20	
Total	**3**	**3**	**37**	**0**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Chi Phu													
1	Bavet	HC	MPA	0	0	2	1	2	0	1	2	6	14,641
2	Ksetr	HC	MPA	0	0	1	6	0	0	1	2	13	10,269
3	Me Sa Thngak	FDH	MPA	0	0	2	6	0	0	1	5	18	17,145
4	Popek	HC	MPA	0	0	0	3	0	1	3	3	14	9,127
5	Prey Angkunh	HC	MPA	0	0	1	4	1	0	2	2	23	14,834
6	Prey Koki	HC	MPA	0	0	1	3	0	1	2	2	12	9,699
7	Samlei	HC	MPA	0	0	1	2	0	0	4	2	16	14,275
			Total:	**0**	**0**	**8**	**25**	**3**	**2**	**14**	**18**	**102**	**89,990**
Romeas Hek													
1	Tnaot	HC	MPA	0	0	1	2	0	0	4	4	17	12,805
2	Ampil	HC	MPA	0	0	0	1	0	2	3	3	25	13,454
3	Angk Prasrae	HC	MPA	0	0	0	2	0	2	1	3	27	14,809
4	Chantrei	HC	MPA	0	0	0	2	0	1	4	3	37	17,138
5	Chrey Thum	HC	MPA	0	0	0	1	0	1	4	2	25	16,478
6	Daung	HC	MPA	0	0	0	3	0	0	4	1	22	11,186
7	Kampong Trach	HC	MPA	0	0	2	0	0	0	4	4	17	16,156
8	Krasang	HC	MPA	0	0	1	3	0	0	5	3	27	17,496
9	Mream	HC	MPA	0	0	1	3	0	0	4	1	20	9,911
			Total:	**0**	**0**	**5**	**17**	**0**	**6**	**33**	**24**	**217**	**129,433**
Svay Rieng													
1	Mukh Da	HC	MPA	0	0	0	1	1	1	3	2	19	12,231
2	Basak	HC	MPA	0	0	1	1	1	1	4	2	7	10,314
3	Chak	FDH	MPA	0	0	3	1	1	1	0	3	23	15,434
4	Chamlang	HC	MPA	0	0	0	2	1	2	2	1	7	10,536
5	Chek	HC	MPA	0	0	1	5	0	0	2	2	21	16,566
6	Daun Sa	HC	MPA	0	0	2	6	0	0	3	3	29	19,785
7	Kandieng Reay	FDH	MPA	0	0	2	8	1	1	1	4	21	18,973
8	Kraol Kou	HC	MPA	0	0	3	6	1	0	1	2	23	18,085
9	Kruos	HC	MPA	0	0	0	7	0	1	1	3	18	19,634
10	Nhor	FDH	MPA	0	1	3	7	1	0	1	4	17	16,091

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
11	Preah Ponlea	HC	MPA	0	0	3	4	1	1	1	4	18	12,189
12	Samyaong	HC	MPA	0	0	1	5	0	0	2	3	11	6,446
13	Sangkhoar	HC	MPA	0	0	3	1	1	0	1	3	22	16,057
14	Svay Angk	HC	MPA	0	1	2	4	0	1	1	2	21	11,239
15	Svay Chrum	FDH	MPA	0	1	1	5	1	0	2	3	19	16,396
16	Svay Rieng	HC	MPA	0	0	0	3	1	3	0	3	16	19,659
17	Svay Rumpea	HC	MPA	0	1	3	7	1	0	1	3	23	17,000
18	Svay Thum	HC	MPA	0	0	0	4	0	0	3	1	12	10,621
19	Svay Yea	HC	MPA	0	1	1	2	1	0	2	1	15	10,146
20	Ta Suos	HC	MPA	0	0	1	4	1	1	2	2	8	10,440
			Total:	**0**	**5**	**30**	**83**	**14**	**13**	**33**	**51**	**350**	**287,842**
Total All				**0**	**5**	**43**	**125**	**17**	**21**	**80**	**93**	**669**	**507,265**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	Deliveries at HC	Deliveries at home		Deliveries at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
		By Health Staff	ByTBAs			
Chi Phu	241	548	1107	119	908	2015
Romeas Hek	545	385	1299	47	977	2276
Savy Rieng	443	1196	3460	673	2312	5772
Sub-total	*1229*	*2129*	*5866*	*839*	*4197*	*10063*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: All

LICADHO (Cambodian League for the Promotion and Defense of Human Rights)
Phone: 023360965, Email: licadho@camnet.com.kh, Contact Person: Man Sotheara

Operational District: Chi Phu

CHC (Cambodian Health Committee)
Phone: 023885169, Email: chc_ed@online.com.kh, Contact Person: Chiv Bunthy

MED (Mekong Eyes Doctor)
Phone: 31206432490, Email: y.reifler@mekongeyedoctors.nl, Contact Person: Yvonne JM. Reifler

RHAC (Reproductive Health Association of Cambodia)
Phone: 023885135, Email: rhac@rhac.org.kh, Contact Person: Ouk Vong Vathiny

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Romeas Hek

CHC (Cambodian Health Committee)
Phone: 023885169, Email: chc_ed@online.com.kh, Contact Person: Chiv Bunthy

CWS (Church World Service)
Phone: 023213438, Email: cwscam@online.com.kh, Contact Person: Pich Phourith

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

MED (Mekong Eyes Doctor)
Phone: 31206432490, Email: y.reifler@mekongeyedoctors.nl, Contact Person: Yvonne JM. Reifler

RACHA (Reproductive and Child Health Alliance)
Phone: 023213724, Email: office@racha.org.kh, Contact Person: Chan Theary

RHAC (Reproductive Health Association of Cambodia)
Phone: 023885135, Email: rhac@rhac.org.kh, Contact Person: Ouk Vong Vathiny

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Svay Rieng

CHC (Cambodian Health Committee)
Phone: 023885169, Email: chc_ed@online.com.kh, Contact Person: Chiv Bunthy

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak

KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap

MED (Mekong Eyes Doctor)
Phone: 31206432490, Email: y.reifler@mekongeyedoctors.nl, Contact Person: Yvonne JM. Reifler

WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Unknown

UNICEF (United Nations Children's Fund)
Phone: 023426214, Email: unicef_phnom_penh@unicef.org, Contact Person: Thazin Oo

16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Chantrea	36	0	286	2	11,210	4,984	1,200	478	271	30	60	3	331	33
Kampong Rou	65	1	450	0	16,799	7,392	1,570	581	444	103	106	13	550	116
Romeas Haek	78	0	663	0	27,383	12,389	2,450	977	671	144	131	17	802	161
Rumduol	46	1	363	4	14,148	6,278	1,325	508	347	68	85	6	432	74
Svay Chrum	96	1	839	0	34,033	15,490	3,461	1,474	1,002	333	213	31	1,215	364
Svay Rieng	12	0	200	0	7,538	3,619	408	121	280	120	57	18	337	138
Svay Teab	55	0	492	0	18,802	8,427	1,721	710	548	142	112	25	660	167
Whole Province	***388***	***3***	***3,293***	***6***	***129,913***	***58,579***	***12,135***	***4,849***	***3,563***	***940***	***764***	***113***	***4,327***	***1,053***
- Urban Area	12	0	200	0	7,538	3,619	408	121	280	120	57	18	337	138
- Rural Area	376	3	3,093	6	122,375	54,960	11,727	4,728	3,283	820	707	95	3,990	915

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Chantrea	3	26	6	1	26	0	6	3	9	2	43.5	19.6	6	3
Kampong Rou	11	43	9	2	44	0	22	11	10	11	46.0	22.0	8	3
Romeas Haek	11	54	11	2	53	0	28	10	11	14	48.9	23.4	8	3
Rumduol	5	32	7	2	32	0	8	5	6	6	48.3	22.6	3	3
Svay Chrum	23	60	9	4	68	0	10	23	14	17	50.1	24.2	8	2
Svay Rieng	5	6	0	1	5	0	0	4	0	2	51.3	26.8	1	1
Svay Teab	13	34	6	2	34	0	11	13	3	9	48.9	23.6	5	2
Whole Province	***71***	***255***	***48***	***14***	***262***	***0***	***85***	***69***	***53***	***61***	***48.2***	***23.0***	***39***	***17***
- Urban Area	5	6	0	1	5	0	0	4	0	2	51.3	26.8	1	1
- Rural Area	66	249	48	13	257	0	85	65	53	59	48.1	22.9	38	16

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Chantrea	35	135	73	9,431	4,309	2,393	1,033	177	50	12,136	5,465	45.7	45.0
Kampong Rou	61	361	186	12,882	6,097	3,882	1,593	941	271	18,066	8,147	47.3	45.1
Romeas Haek	72	369	197	21,512	10,309	5,975	2,512	1,766	516	29,622	13,534	47.9	45.7
Rumduol	45	159	78	10,521	4,933	3,848	1,552	916	240	15,444	6,803	46.9	44.0
Svay Chrum	91	944	466	28,388	13,029	6,279	2,661	1,391	436	37,002	16,592	45.9	44.8
Svay Rieng	12	398	204	3,517	1,673	2,255	1,094	1,895	838	8,065	3,809	47.6	47.2
Svay Teab	57	539	276	14,456	6,707	3,653	1,544	1,456	430	20,104	8,957	46.4	44.6
Whole Province	***373***	***2,905***	***1,480***	***100,707***	***47,057***	***28,285***	***11,989***	***8,542***	***2,781***	***140,439***	***63,307***	***46.7***	***45.1***
- Urban Area	12	398	204	3,517	1,673	2,255	1,094	1,895	838	8,065	3,809	47.6	47.2
- Rural Area	361	2,507	1,276	97,190	45,384	26,030	10,895	6,647	1,943	132,374	59,498	46.7	44.9

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Chantrea	36	103	59	8,494	3,891	2,319	969	294	65	11,210	4,984	45.8	44.5
Kampong Rou	65	290	150	11,476	5,172	4,017	1,723	1,016	347	16,799	7,392	45.1	44.0
Romeas Haek	78	353	194	19,255	9,089	6,050	2,602	1,725	504	27,383	12,389	47.2	45.2
Rumduol	46	160	77	9,652	4,558	3,250	1,357	1,086	286	14,148	6,278	47.2	44.4
Svay Chrum	96	803	387	25,566	11,985	5,971	2,538	1,693	580	34,033	15,490	46.9	45.5
Svay Rieng	12	368	206	3,187	1,521	2,174	1,055	1,809	837	7,538	3,619	47.7	48.0
Svay Teab	55	354	200	13,272	6,250	3,797	1,539	1,379	438	18,802	8,427	47.1	44.8
Whole Province	***388***	***2,431***	***1,273***	***90,902***	***42,466***	***27,578***	***11,783***	***9,002***	***3,057***	***129,913***	***58,579***	***46.7***	***45.1***
- Urban Area	12	368	206	3,187	1,521	2,174	1,055	1,809	837	7,538	3,619	47.7	48.0
- Rural Area	376	2,063	1,067	87,715	40,945	25,404	10,728	7,193	2,220	122,375	54,960	46.7	44.9

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Chantrea	1,063	731	8,494	2,192	940	201	2,319	1,212	174	39	294	100	25.8	52.3	34.0
Kampong Rou	1,618	1,247	11,476	1,922	1,644	343	4,017	1,819	437	87	1,016	430	16.7	45.3	42.3
Romeas Haek	2,438	1,919	19,255	4,808	2,422	435	6,050	2,976	753	178	1,725	768	25.0	49.2	44.5
Rumduol	1,276	1,135	9,652	1,483	1,334	269	3,250	1,535	535	175	1,086	392	15.4	47.2	36.1
Svay Chrum	4,042	3,098	25,566	5,985	2,532	461	5,971	2,884	812	204	1,693	628	23.4	48.3	37.1
Svay Rieng	458	428	3,187	708	751	338	2,174	641	603	239	1,809	625	22.2	29.5	34.5
Svay Teab	1,615	1,351	13,272	3,594	1,584	430	3,797	1,503	619	218	1,379	542	27.1	39.6	39.3
Whole Province	***12,510***	***9,909***	***90,902***	***20,692***	***11,207***	***2,477***	***27,578***	***12,570***	***3,933***	***1,140***	***9,002***	***3,485***	***22.8***	***45.6***	***38.7***
- Urban Area	458	428	3,187	708	751	338	2,174	641	603	239	1,809	625	22.2	29.5	34.5
- Rural Area	12,052	9,481	87,715	19,984	10,456	2,139	25,404	11,929	3,330	901	7,193	2,860	22.8	47.0	39.8

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Chantrea	79	295	73	279	6	16	0	0	0	12	15	5	14
Kampong Rou	113	465	107	453	4	10	2	2	1	18	25	13	20
Romeas Haek	169	656	123	547	45	108	1	1	4	12	40	18	38
Rumduol	100	396	84	352	16	44	0	0	0	5	21	11	15
Svay Chrum	204	800	183	743	19	53	2	4	6	11	36	15	27
Svay Rieng	40	204	38	197	2	7	0	0	0	0	4	4	4
Svay Teab	128	488	118	466	9	21	1	1	0	11	22	12	16
Whole Province	***833***	***3,304***	***726***	***3,037***	***101***	***259***	***6***	***8***	***11***	***69***	***163***	***78***	***134***
- Urban Area	40	204	38	197	2	7	0	0	0	0	4	4	4
- Rural Area	793	3,100	688	2,840	99	252	6	8	11	69	159	74	130

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Chantrea	220	2	0	56	46	16	39	186	139	14	22	17	8
Kampong Rou	351	0	24	78	73	44	50	372	279	9	45	26	13
Romeas Haek	506	0	10	45	100	41	103	320	403	9	50	30	21
Rumduol	281	4	0	23	61	25	40	272	277	8	38	26	13
Svay Chrum	630	0	19	47	99	45	49	878	629	36	137	53	29
Svay Rieng	155	0	0	0	15	15	15	112	10	0	15	6	7
Svay Teab	349	0	5	46	59	20	67	287	210	6	37	32	22
Whole Province	***2,492***	***6***	***58***	***295***	***453***	***206***	***363***	***2,427***	***1,947***	***82***	***344***	***190***	***113***
- Urban Area	155	0	0	0	15	15	15	112	10	0	15	6	7
- Rural Area	2,337	6	58	295	438	191	348	2,315	1,937	82	329	184	106

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Chantrea	35	33	7	1	0	0	8,243	2,777,200	0	9	2	0	0
Kampong Rou	57	56	10	1	0	0	10,980	3,525,161	5	30	2	5	1
Romeas Haek	70	69	9	1	0	0	10,562	4,339,845	0	11	3	1	1
Rumduol	43	43	11	1	0	0	10,835	3,885,469	1	12	1	3	0
Svay Chrum	82	82	8	1	0	0	9,714	3,849,260	2	31	4	3	2
Svay Rieng	9	9	12	2	0	0	12,758	9,781,340	0	2	0	0	0
Svay Teab	44	42	11	1	0	0	10,934	4,304,424	1	20	0	2	1
Whole Province	***340***	***334***	***9***	***1***	***0***	***0***	***10,404***	***4,038,450***	***9***	***115***	***12***	***14***	***5***
- Urban Area	9	9	12	2	0	0	12,758	9,781,340	0	2	0	0	0
- Rural Area	331	325	9	1	0	0	10,258	3,863,362	9	113	12	14	5

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Chantrea	41.4	33.9	39.2	51.0	1.3	1.2	0.9	75.8	20.7	2.6	18.1	10.0
Kampong Rou	37.8	30.5	37.3	47.9	1.3	1.2	1.7	68.3	23.9	6.0	19.3	21.1
Romeas Haek	40.8	34.1	41.3	54.1	1.3	1.2	1.3	70.3	22.1	6.3	16.3	20.1
Rumduol	40.8	32.8	39.0	50.3	1.3	1.1	1.1	68.2	23.0	7.7	19.7	17.1
Svay Chrum	34.0	28.0	40.6	54.0	1.3	1.1	2.4	75.1	17.5	5.0	17.5	30.0
Svay Rieng	26.9	22.4	37.7	48.6	1.3	1.2	4.9	42.3	28.8	24.0	16.9	40.9
Svay Teab	34.3	28.5	38.2	53.9	1.4	1.1	1.9	70.6	20.2	7.3	17.0	25.3
Whole Province	***36.5***	***30.0***	***39.5***	***52.1***	***1.3***	***1.2***	***1.9***	***70.0***	***21.2***	***6.9***	***17.7***	***24.3***
- Urban Area	26.9	22.4	37.7	48.6	1.3	1.2	4.9	42.3	28.8	24.0	16.9	40.9
- Rural Area	37.3	30.7	39.6	52.4	1.3	1.2	1.7	71.7	20.8	5.9	17.7	22.9

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	SVR	Chantrea	Bavet	Kampong Ro	Romdul	Romeahak	Svay Chrum	Svay Rieng	Svay Teap
Businesses and Companies									
Number of registered agricultural enterprises (except family farms)	**374**	0	1	0	180	60	0	0	133
Number of registered shops, restaurants, transporters and other services	**801**	0	221	86	72	84	216	8	114
Number of manufacturing companies	**28**	0	9	0	11	8	0	0	0
Number of registered forestry enterprises	**28**	1	4	1	0	3	7	9	3
Number of registered mining companies	**6**	1	0	0	0	0	0	5	0
Number of financial institutions	**36**	0	6	2	5	5	13	4	1
Number of other commercial institutions	**16**	0	9	7	0	0	0	0	0
Estimated number of informal enterprises (not registered)	**136**	n/a	4	n/a	59	71	n/a	n/a	2
Employment									
Number of people employed in 2008 by companies or any other enterprises	**26,796**	851	1,157	4,095	2,339	9,178	4,712	1,985	2,479
Investment									
Amount invested in 2008 by private sector ($)	**n/a**	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Markets									
Number of markets, operating at least weekly	**17**	1	2	3	1	3	3	2	2

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

Credit	SVR	Chantrea	Bavet	Kampong Ro	Romdul	Romeahak	Svay Chrum	Svay Rieng	Svay Teap
Volume of credit provided to farmers in 2008 ($)	**3,951,253**	51,254	1,440,512	1,234,030	79,875	291,976	734,532	6,250	112,825
Number of farmers receiving credit in 2008	**15,910**	600	457	2,257	602	5,935	5,152	270	637
Volume of credit provided to companies in 2008 ($)	**31,325**	n/a	n/a	n/a	21,250	n/a	n/a	n/a	10,075

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Chantrea	Prey Kokir	33.80%	19.70%
Chantrea	Samraong	35.90%	21.10%
Chantrea	Chantrea	39.70%	31%
Chantrea	Chres	32.80%	25.10%
Chantrea	Me Sar Thngak	34.80%	22.40%
Chantrea	Tuol Sdei	39.80%	31.60%
Kampong Rou	Banteay Krang	35.70%	23.70%
Kampong Rou	Nhor	30.90%	16.60%
Kampong Rou	Khsaetr	30.20%	22.30%
Kampong Rou	Preah Ponlea	30.70%	21.30%
Kampong Rou	Prey Thum	29.20%	19.50%
Kampong Rou	Reach Montir	32.20%	24.50%
Kampong Rou	Samlei	35.50%	22.30%
Kampong Rou	Samyaong	31.20%	24.40%
Kampong Rou	Svay Ta Yean	32.70%	15.20%
Kampong Rou	Tnaot	37.70%	29.30%
Kampong Rou	Thmei	33.10%	21.70%
Rumduol	Bos Mon	31.60%	22.40%
Rumduol	Thmea	31.60%	23.60%
Rumduol	Kampong Chak	25.30%	19%
Rumduol	Chrung Popel	30.80%	25.30%
Rumduol	Kampong Ampil	34.80%	29.50%
Rumduol	Meun Chey	32.90%	23.70%
Rumduol	Pong Tuek	31.80%	23.10%
Rumduol	Sangkae	27.30%	20.90%
Rumduol	Svay Chek	27.30%	20.60%
Rumduol	Thna Thnong	35.20%	27.70%
Romeas Haek	Ampil	30.60%	26%
Romeas Haek	Andoung Pou	30.50%	23.90%
Romeas Haek	Andoung Trabaek	31.80%	24%
Romeas Haek	Angk Prasrae	32.50%	23.70%
Romeas Haek	Chantrei	31.10%	24.60%
Romeas Haek	Chrey Thum	31.70%	24.40%
Romeas Haek	Doung	35.20%	26.30%
Romeas Haek	Kampong Trach	30.10%	24.80%
Romeas Haek	Kokir	28.90%	22%
Romeas Haek	Krasang	36.50%	29.10%
Romeas Haek	Mukh Da	30.90%	24.60%
Romeas Haek	Mream	30.70%	25.20%

District	Commune	2004	2009
Romeas Haek	Sambuor	34.70%	30.10%
Romeas Haek	Sambatt Mean Chey	38.50%	30.80%
Romeas Haek	Trapeang Sdau	31.70%	25.90%
Romeas Haek	Tras	38.50%	32%
Svay Chrum	Angk Ta Sou	32.40%	23.70%
Svay Chrum	Basak	35.20%	25.90%
Svay Chrum	Chambak	38.30%	29.10%
Svay Chrum	Kampong Chamlang	32.20%	23.50%
Svay Chrum	Ta Suos	32.50%	26%
Svay Chrum	Thlok	30.20%	19.70%
Svay Chrum	Chheu Teal	33.80%	27%
Svay Chrum	Doun Sa	30.70%	24.30%
Svay Chrum	Kouk Pring	32.90%	24%
Svay Chrum	Kraol Kou	28.70%	23.30%
Svay Chrum	Kruos	34.20%	27.30%
Svay Chrum	Pouthi Reach	34.20%	27.40%
Svay Chrum	Svay Angk	32%	23.50%
Svay Chrum	Svay Chrum	33.50%	23.10%
Svay Chrum	Svay Thum	34.50%	27.30%
Svay Chrum	Svay Yea	34.80%	26.30%
Svay Rieng	Svay Rieng	.%	5.60%
Svay Rieng	Prey Chhlak	.%	6%
Svay Rieng	Koy Trabaek	27.90%	15.10%
Svay Rieng	Pou Ta Hao	17%	8.30%
Svay Rieng	Svay Toea	30.30%	20.70%
Svay Rieng	Chek	31.10%	21.60%
Svay Rieng	Sangkhoar	27.40%	18.30%
Svay Teab	Svay Rumpear	30.40%	23.50%
Svay Teab	Kokir Saom	35.10%	24.90%
Svay Teab	Kandieng Reay	30.40%	17.70%
Svay Teab	Monourom	39.10%	22%
Svay Teab	Popeaet	35.90%	22.70%
Svay Teab	Prey Ta Ei	32%	22.80%
Svay Teab	Prasoutr	31%	21.70%
Svay Teab	Romeang Thkaol	27.20%	17.50%
Svay Teab	Sambuor	31.70%	24.80%
Bavet	Bavet	26.20%	6.70%
Bavet	Prasat	28.30%	17.90%
Bavet	Prasat	40.50%	24.90%
Bavet	Bati	38.30%	25.70%
Bavet	Chrak Mtes	34.70%	18.30%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

Further information: Please go to the IDPoor Program webpage at
www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

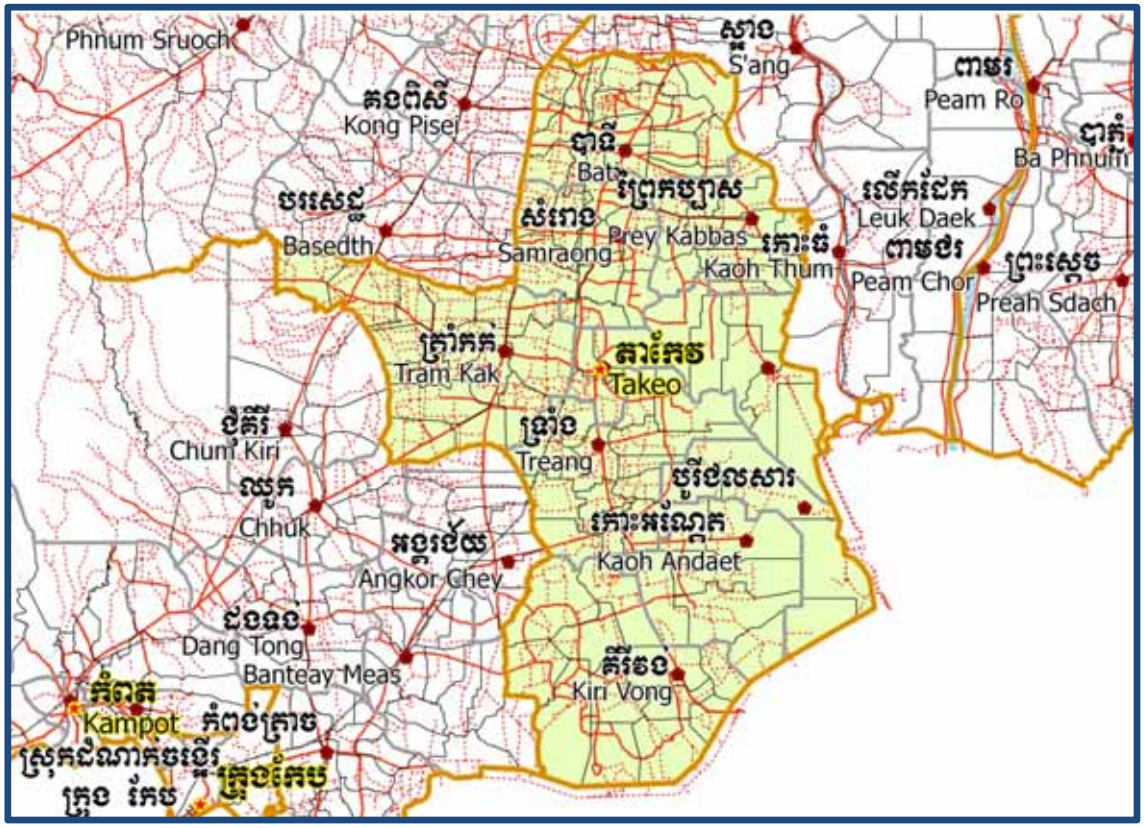
This District has not yet been covered by IDPoor

KINGDOM OF CAMBODIA

Nation Religion King

r r t s s

National Committee for Sub-National Democratic Development (NCDD)



Takeo Data Book 2009

GIS code: 21

October 2009

Takeo Data Book

2009

GIS code: 21

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List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
CCs	Commune Councils
C. Pilot	Piloted Commune
C/S	Commune / Sangkat
CBO	Community-Based Organization
CDB	Commune Database
CDPD	Commune Development and Planning Database
CIP	Commune Investment plan
CLTS	Community Led-Total Sanitation
Comm.	Commune
Com Cov	Commune Covered
CPA	Complementary Package of Activities
CPS	Community Preschool
CCWC	Commune Committees for Women and Children
DANIDA	Danish International Development Agency
DDLG	Democratic Development and Local Governance Project (EC-UNDP)
DFID	Department For International Development (UK)
DIF	District Investment Fund
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
DMC	Department of Media and Communication
DoLA	Department of Local Administration
Dr	Doctor
DWRM	District Office of Water Resource and Meterology
ECD	Early Childhood education (part of PE)
EMIS	Education Management Information System
Event IC	Celebration of International Days
FDH	Former District Hospital
GTZ	German Society for Technical Cooperation (Gesellschaft für Technische Zusammenarbeit GmbH)
Ha	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI	Intervention for Health
HP	Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune project
IO	International Organization
JICA	Japan International Cooperation Agency
LASED	Land Allocation for Socio-Economic Development
LAU	Local Administration Unit
LGCR	Local Governance for Children's Rights

M&E	Monitoring and Evaluation
MA	Medical Assistant
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health
MoI	Ministry of Interior
MoP	Ministry of Planning
MoWA	Ministry of Women's Affairs
MoWRAM	Ministry of Water Resources and Meteorology
MPA	Minimum Package of Activities
MW1	Primary Midwives
MW2	Secondary Midwives
n/a	Not available
NCD	National Contracts Database
NCDD	National Committee for Sub-National Democratic Development
NGO	Non-Governmental Organization
NREM	Natural Resources and Environment Management
NRML	Natural Resources Management and Livelihood
NU1	Primary Nurse
NU2	Secondary Nurse
OD	Operational District
ODF	Open Defecation Free
Ope. Costs	Operational Costs
Others	Other Staff
PBW	Public Works
PDoEYS	Provincial Department of Education, Youth and Sport
PDRD	Provincial Department of Rural Development
PDWRM	Provincial Department of Water Resource and Meteorology
PE	Parenting Education
PHAST	Participatory Hygiene and Sanitation Transformation
PHD	Provincial Health Department
PID	Project Information Database
PIF	Provincial Investment Fund
PMC	Project Management Committee
Pop 04-05	Population Covered 2004 or 2005
PSDD	Project to Support Democratic Development through Decentralization and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	Rural Poverty Reduction Program
RuLIP	Rural Livelihoods Improvement Program
SIDA	Swedish International Development Cooperation Agency
SPPA	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
UNDP	United Nations Development Project
UNICEF	United Nations Children’s Fund
Vil	Village
Vil Cov	Village Covered
VIL-HC	Distance from Village to Health Center
WASH	Water, Sanitation and Hygiene
WRM	Water Resource and Meteorology

Glossary

C/S Fund: The Commune/Sangkat Fund is established and managed by the Government of Cambodia to provide financial support for development projects and administrative costs of Commune/Sangkat Councils. The amount is determined as a percentage of the National Budget (for 2009: 2.8% over the 2008 budget) and is expected to increase gradually over the years. The total 2009 budget under this fund is $ 27,643,902 (of which $ 19,272,170 is for Development Projects and $ 8,371,731 for Administration). Under the Rural Investment and Local Governance Project the World Bank currently reimburses the costs of development projects if these meet the Bank's criteria.

CDB: the Commune Data Base is a national database, compiled by the Ministry of Planning, on the basis of detailed questionnaires, completed at village and commune level, which are then sent to the Departments of Planning for data entry. The most recent round of data collection took place at the end of 2008 (and is reflected in the District Data Books). Commune, District and Provincial Profiles can be generated from this database and should be available from provincial Departments of Planning.

CDPD: the Commune Development and Planning Database is a database maintained by Departments of Planning and Ministry of Planning, recording proposed activities as determined and prioritized by Commune and Sangkat Councils; the Temporary Agreements between these councils and supporting agencies, as decided at District Integration Workshops and details on projects that actually take place at commune, district and provincial levels.

CIP: The Commune Investment Plan is a rolling three-year plan, developed and decided by the Commune or Sangkat Council. It sets priorities and identifies the projects proposed for the years to come.

Commune and Sangkat: the Communes (in rural areas) and Sangkats (in urban areas) are the lowest and smallest units of local government. Councils are elected directly, once in five years, for the 1417 Communes and 204 Sangkats Within these Communes and Sangkat areas there are 14,119 villages, which have Village Chiefs, but do not constitute a formal level of local government.

DIA/P: the District Investment Initiative/ Project is jointly supported by the MDLF (Multi-Donor Livelihood Facility (supporting the NRM&L Program) and PSDD. In 2009 it covers 106 districts, 60% of the total in the country, with a budget of $ 3.2 million. It is focused on capacity development in planning, democratic development, public competitive procurement, financial management and service delivery.

DIS: The District Information System is a national database maintained by NCDD, recording resources, staff, revenue, infrastructure and equipment available in the 193 Districts and Khans throughout the country. The last update took place in July 2009

District, Municipality and Khan constitutes the third level of Government in Cambodia. There are 159 rural Districts, 26 Municipalities and 8 Khans of Phnom Penh Capital. They all have Councils which were, for the first time, elected in May 2009, by the Commune/Sangkat Councilors. These councils have a mandate for 5 years.

DIW: District Integration Workshops are held between July and October, to bring Commune/Sangkat Councils, looking for support for their projects, together with the governmental and non-governmental agencies that may provide support.

ICC: Inter Communes Council projects are executed in 10 provinces under the Democratic and Decentralized Local Governance Project (DDLG). This five year project (2006-2010) is executed by Ministry of Interior and funded by the European Commission and UNDP. The project focuses on improving dialogue partnership and accountability; create a network of Commune Councils at the provincial and national level and support and contribute to local area development for poverty reduction. The work under the ICC component supports investments and services formulated through inter-commune dialogue and planning.

MEDiCAM: A non-profit and non-partisan membership organization for NGOs active in Cambodia's health sector. It is the primary networking agency for the country's health-related NGOs.

NCD: The National Contracts Database is used for the design of investment projects at provincial and district levels and, once a project is approved, for monitoring the progress of investment projects. The NCD has been continuously adapted for use by different donor projects and currently is used for PSDD, DANIDA NRMLP, UNICEF, IFAD, Canadian CIDA projects. The database was first designed in 2005 and is maintained by the NCDD with quarterly updates.

NCDD: the National Committee for sub-National Democratic Development is the inter-ministerial body charged with the implementation of the Organic Law (a key legislative document, adopted in 2008, outlining the envisaged decentralization). NCDD also channels substantial financial assistance by a number of Development Partners, to projects and programs at various levels. This amounted to over $ 91 million in 2008. More information at: www.ncdd.gov.kh, this website also provides access to reports, manuals, legal documents, details on projects and more.

OD: the Operational Districts are the districts as defined and used by the Ministry of Health. These do not coincide with the 193 (Administrative) Districts and Khans, as used by all other RGC agencies. The Operational Districts are usually larger, and so there are 77 Operational Districts against 193 administrative Districts and Khans. However they do fit within the boundaries of administrative provinces.

PID: The Project Information Database is the database maintained by NCDD at national and sub national level, to follow all aspects of projects by Commune and Sangkat Councils, including the C/S Fund projects.

PIF: The Provincial Investment Fund is allocated to all Provinces and Municipalities according to a population based formula. Part of the fund is earmarked for support to planning activities of the Provincial / Municipal Department of Planning; and to gender mainstreaming activities of the Provincial Department of Women's Affairs. The remaining "un-earmarked PIF" is allocated by PRDC to sectoral technical departments against established criteria and in response to proposals with prioritisation taking into account: priorities formulated by the CS Councils and aggregated by District into District Priority Activities Matrices (DPAM); alignment with national planning and poverty alleviation criteria, complementarity with other planned activities; and performance of the Department concerned in implementation of activities in previous years. With this provisional allocation, the Department then programs activities through the District Integration Process. Finally, the agreed activities, plus support costs amounting to no more than 25% of the total, are included in a sub-contract signed between PRDC and the Department, pursuant to the overall PSDD contract signed between NCDD and PRDC. Total budget has been around $ 2 million per year.

Province: the 23 Provinces and Phnom Penh Capital City represent the 2nd layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

PSDD: the Project to Support Democratic Development through Decentralization and Deconcentration is funded by DFID (UK), SIDA (Sweden) and UNDP and runs from 2006 till the end of 2010 (including a one year extension). Annual budgets range from $ 11 million to over $ 18 million. The project provides core technical support to NCDD and to the provinces, financial support to the C/S Fund, District Initiative, Provincial Investment Fund and capacity building support through training, studies and advisory services.

RILGP: The Rural Investment and Local Governance Project is the World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills needed. It started in 2003 with a Loan for $ 22 million for 2003-2007 and was then extended with a Grant of $ 36 million for the period of 2007-2010. Discussions about a possible RILGP 2 are taking place between RGC and the World Bank.

RPRP: the Rural Poverty Reduction Project is a seven years project from 2004 till 2010, funded by IFAD and UNDP and implemented through the Ministry of Agriculture, Forestry and Fishery, supported by the Ministry of Interior and facilitated by NCDD. The project is active the provinces Prey Veng and Svay Rieng and focuses on 120,600 households below poverty line. The objective is poverty reduction with the active participation of the poor through improved livelihoods, Strengthened capacity, Sustainable farming systems and natural resource management, new and/or rehabilitated infrastructure development, increase accessibly to technology, services and markets for their economic and social development.

RULIP: the Rural Livelihoods Improvement Project is implemented by the Ministry of Agriculture Forestry and Fisheries (MAFF)' Project Support Unit- PSU, with the NCDD playing the role of cooperating agency. Funded by IFAD and UNDP, the project will run till 2014. The target group consists of poor households who have little or even no land, few livestock or other assets and often many dependents. The main goal of the project is to directly or indirectly improve the livelihood systems, food security and incomes of a total of 33,900 rural poor, ethnic minority and female headed households in targeted village of Kratie, Preah Vihear and Ratanakiri provinces in a sustainable manner.

Seth Koma: The UNICEF funded Seth Koma program focuses on measurable action for children and women. During 2006 -2010 it is implemented in six provinces. Government and UNICEF pursue a set of inter-related goals, addressing critical stages of the life cycle of the child: a) Mothers have safe pregnancies and deliveries and healthy newborns; b) best possible start in life of infant; c) Children enter schools at the right age of six years; d) Children are protected from exploitation, abuse, violence, discrimination and other risks; and e) Youth and adolescents acquire life skills, express their views, participate in the decisions.

Preface

The Government of Cambodia attaches great importance to optimal use of scarce resources and to participatory planning and management at all levels. The Organic Law which was adopted in 2008 provides the legal context for further steps towards improving and decentralizing planning, management and monitoring, and towards greater accountability and transparency of institutions at sub-national levels.

The Government has established elected Councils at the sub-national levels, and we will progressively give them the responsibilities, together with the human and financial resources, to deliver a wide range of public services. They will be more democratic, more efficient, more transparent and accountable, better at addressing gender and other inequalities, and at fighting corruption. We recognize that development does not come from government alone; it needs the involvement of citizens, civil society and the private sector, and the new system will facilitate this.

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at Provincial level, Provincial line departments operating, but also NGOs, Development Partners and citizens throughout Cambodia need information on problems and requirements, resources and opportunities, services and agencies, plans and projects. They will need such information to better understand the present situation, set targets for the future, monitor progress, know what others are doing and to apply resources wisely and this is the reason the Provincial Data books will be so valuable.

The Provincial Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at Provincial and District level in easily accessible formats, in Khmer and English. This is in addition to the more detailed District Data Books which have been produced for all Districts, which show Commune level information as well.

This is the first time in Cambodia (and possibly in South East Asia) that such detailed information is made so widely available and NCDD should be commended for the hard work that has gone into this. We also thank the Ministry of Planning, which provided the detailed data of the Commune Data Base, the sectoral ministries and provincial authorities who contributed data and the Development Partners who provided financial support.

It is our sincere hope that the publication of the Data Books will strengthen capacities, especially at provincial and district levels, for evidence–based development planning. We also hope that this information will deepen the understanding among Ministries, Provincial Authorities, Development Partners, NGOs and research agencies of the realities at commune and district levels.

We call upon all to use and distribute this information, complement or correct where appropriate and to contribute new data in the years to come.

28th March 2010
Sar Kheng
Deputy Prime Minister, Minister of Interior
and Chairman of NCDD

Introduction

Purpose

The purpose of the Provincial Data Books is to bring together information on any aspect of life and development of Provinces and Districts, and make this widely available. The primary targets are the newly elected Provincial Councilors, provincial level line departments, other provincial agencies, Development Partners and NGOs operating at this level. They need detailed knowledge on current living conditions, natural resources, infrastructure, agriculture and other economic activities, current service levels, past and planned projects and available resources.

While much information exists on many of the above aspects, it is often hard to access that information and much is lost to reports, databases and statistics that are not widely shared. Data are often only available in one language and often out-of-date, and many reports cover only one sector or region.

We found that these problems are especially acute at the district level and much effort has been put into producing **District Data Books for all Districts, Municipalities and Khans**, which show data at District/Municipality/Khan level and at Commune/Sangkat level. These can be obtained from NCDD or accessed through the NCDD website. However, in the context of decentralization the Provinces may also become a more significant level of local government and development planning, and a source of technical support to district level planning. This creates an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

Approach

We have attempted to identify and compile all available statistics, reports, maps and other data at province and/or district level. From this we have selected information that is available for all or most provinces, reasonably reliable and up-to-date, sufficiently detailed and of possible interest to development planners, decision makers, agencies and citizens.
The major sources of the information in these Provincial Data Books are:

a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008)
b) Detailed information directly collected from the Ministry of Health, the Ministry of Information, the Ministry of Education, Youth and Sports and (for maps) the Ministry of Land Management, Urban Planning and Construction
c) The Project Information Database (PID) at NCDD (up-to-date)
d) The Commune Development and Planning Database (CDPD) (up to date)
e) The National Contracts Database (NCD) (up to date)
f) Direct data collection at provincial and district level on private sector, irrigation, roads, and electricity, through provincial agencies
g) Medical data collected from MediCam
h) The ID Poor Project – for poverty data on a number of provinces and districts
i) NCDD's work on predictive poverty rates
j) Specific projects for project outputs, expenses and budgets (Seth Koma, RILGP, RPRP and ICC)

Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

We strongly encourage anyone who notes errors or incompleteness in these data to contact us and to share their data. We hope that the next round of producing such Provincial Data Books can draw on wider sources and more complete data.

We encourage the Provincial Agencies, who can receive these data also in digital format, not only to use these for their planning and monitoring, but also to start correcting and updating these data and to share new data with NCDD for future use.

Contents

The information in the following pages is organized in five sections:

a) Geographical data: this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Provinces.

b) Provincial Profile: this presents wide ranging data, covering 2006 – 2009, at provincial and district level, extracted from the Commune Data Base, but edited for better understanding.

c) Plans and Projects: this section presents development priorities determined by Commune and Sangkat Councils, outputs and expenditure of major projects at Province and District level over 2006 – 2008, and plans and budgets for 2009.

d) Services and Organizations: this section provides details on key infrastructure (roads and related infrastructure, electricity, irrigation systems) and services in health and education at Province and District level. It also provides information on private sector agencies active in the Province.

e) Poverty Data: this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by the project.

The future

It is our sincere hope that this is the start of a longer-term process. We hope that a next edition of these Provincial Data Books will offer more comprehensive, and up-to-date information. We hope that the Provincial Administrations will not only start using this information, but also improve and update it. For this they are all provided with the full data set in digital format.

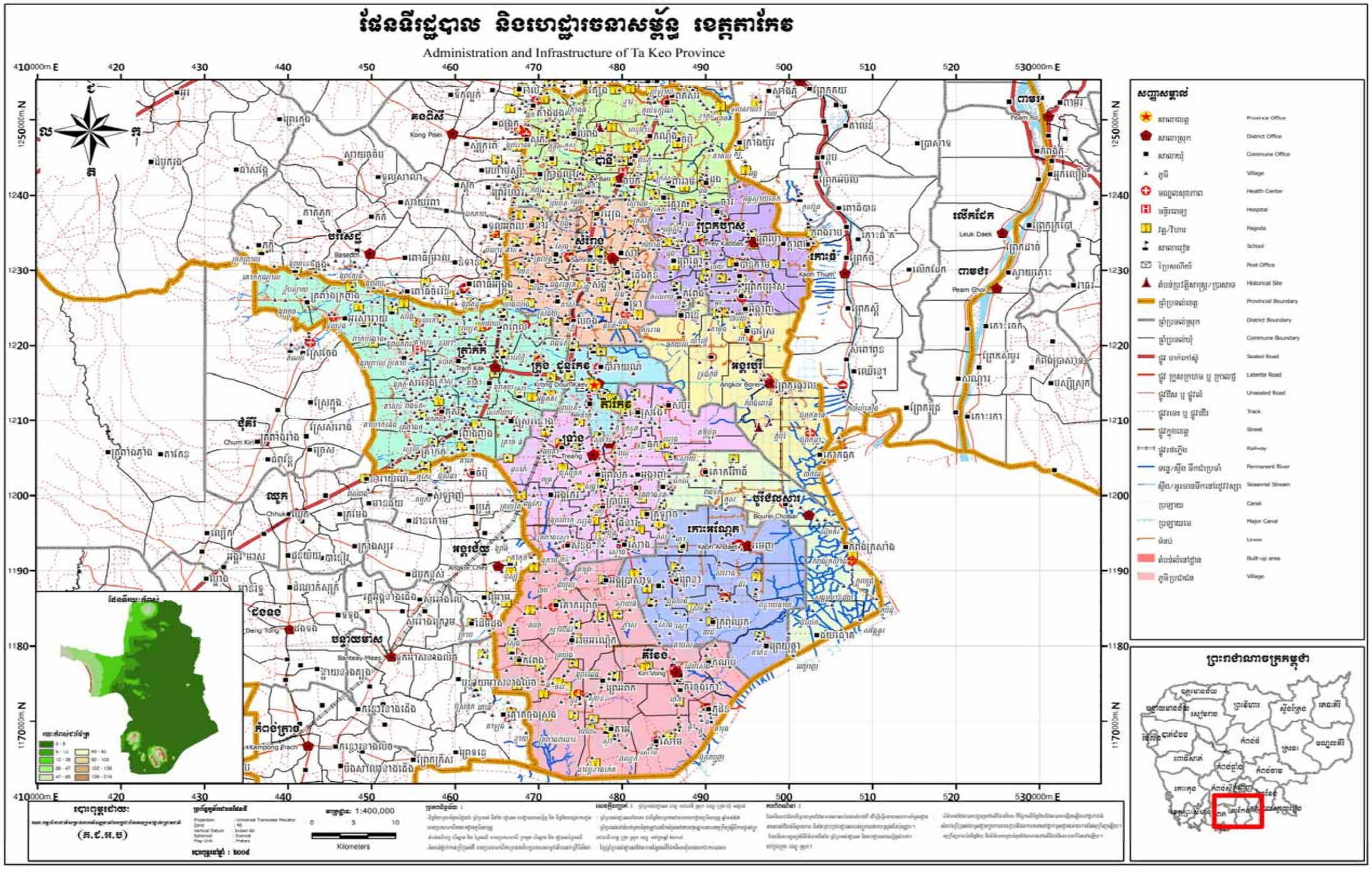
We invite agencies, projects and experts to send reports, statistics and maps that could be used for a next version to us and we invite all users of the Provincial Data Books to inform us about errors, updates and inconsistencies. Please contact us through info@ncdd.gov.kh

We now invite you to browse through this data book. You may open this randomly or use the table of contents and go to the aspects that have your special interest.

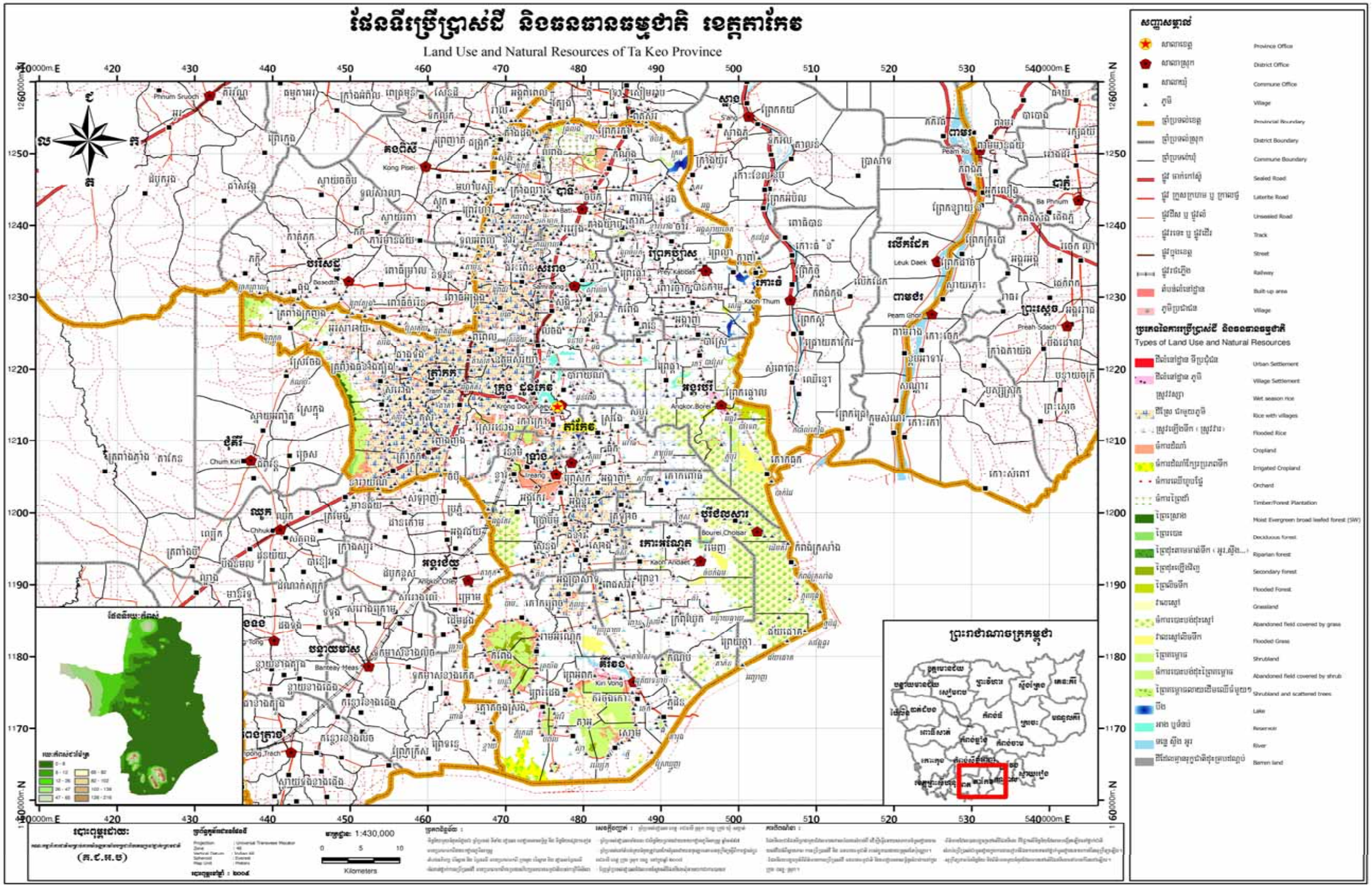
We hope that you will be informed, surprised and assisted. We hope, above all, that this information will lead to a deeper understanding of causes and effects of poverty, to purposeful decisions on how to tackle those causes and to greater transparency in using scarce resources for the benefit of all.

SECTION A: MAPS

1. Administration and Infrastructure

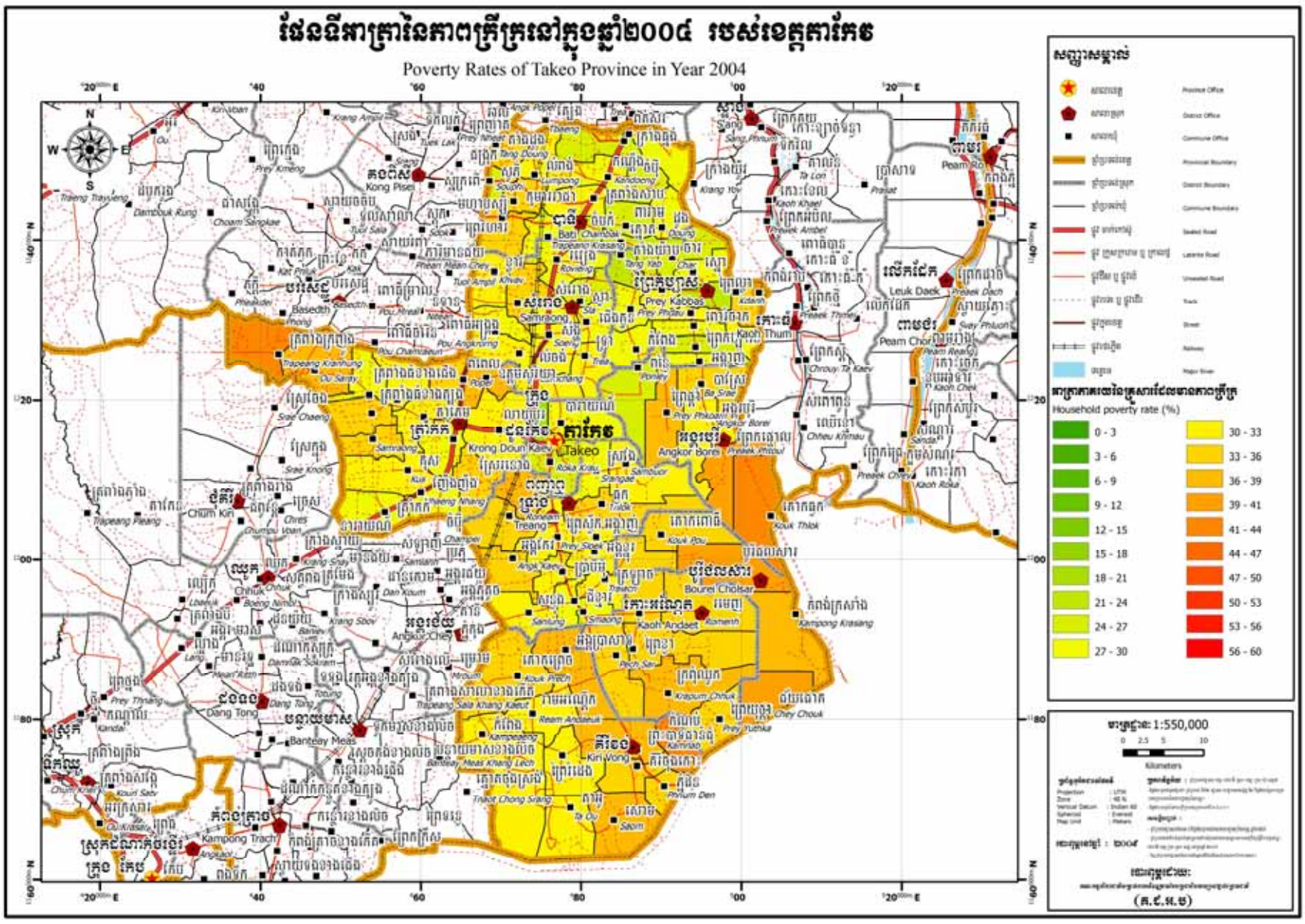

ផែនទីរដ្ឋបាល និងហេដ្ឋារចនាសម្ព័ន្ធ ខេត្តតាកែវ
Administration and Infrastructure of Ta Keo Province
410000m.E
420
430
440
450
460
470
480
490
500
510
520
530000m.E
1250000m N
1240
1230
1220
1210
1200
1190
1180
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ដូនកែវ
តាខ្មៅ
ទ្រាំង
ត្រាំកក
គិរីវង
អង្គរបុរី
អង្គរជ័យ
អង្គរបូរី
កោះអណ្តែត
ព្រៃកប្បាស
សំរោង
ឃុំគីរី
ឃុំឈូក
ឃុំជង
ឃុំបន្ទាយមាស
ឃុំអំពិលត្រាច
ឃុំបាដី
ឃុំកោះធំ
ឃុំកោះតូច
ឃុំព្រៃឈរ
ឃុំព្រៃរំដេង
ឃុំព្រៃកប្បាស
ឃុំសំរោង
ឃុំត្រាំកក
ឃុំដូនកែវ
ឃុំតាខ្មៅ
ឃុំទ្រាំង
ឃុំអង្គរបុរី
ឃុំគិរីវង
ឃុំអង្គរជ័យ
ឃុំបូរីជលសារ
ឃុំកោះអណ្តែត
ឃុំកំពង់ក្រសាំង
ឃុំត្រពាំងរូង
ឃុំត្រពាំងស្រែ
ឃុំត្រពាំងធំ
ឃុំត្រពាំងក្រសាំង
ឃុំត្រពាំងព្រីង
ឃុំត្រពាំងរាំ

2. Land Use and Natural Resources

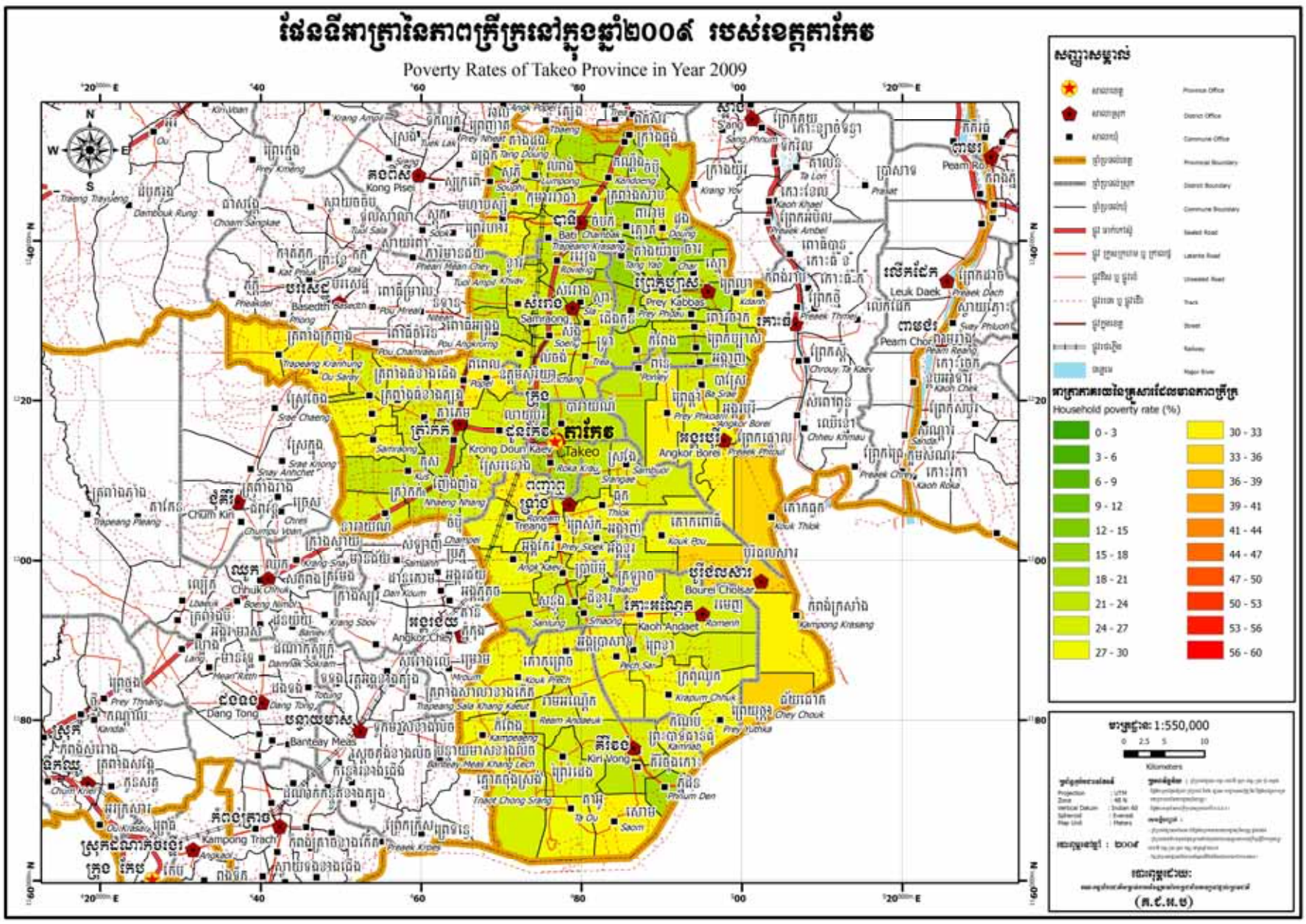

ផែនទីប្រើប្រាស់ដី និងធនធានធម្មជាតិ ខេត្តតាកែវ
Land Use and Natural Resources of Takeo Province
ត្បូង
ជើង
លិច
កើត
Phnum Sruoch
Kong Pisei
Basedth
Chum Kiri
Chhuk
Kaoh Thum
Leuk Daek
Peam Ro
Ba Phnum
Preah Sdach
Angkor Borei
Bourei Cholsar
Kaoh Andaet
Kiri Vong
Banteay Meas
Tram Kak
Kreang
Samraong Tong
Prey Kabbas
Peam Chor
Angkor Chey
Doun Kaev
ព្រំដែនខេត្ត
ព្រំដែនស្រុក
ព្រំដែនឃុំ
ផ្លូវជាតិ
ផ្លូវខេត្ត
ផ្លូវក្រុង
ផ្លូវលំ
ផ្លូវដែក
ទីតាំងទីប្រជុំជន
ភូមិ
ទីរួមខេត្ត
ទីរួមស្រុក
ទីរួមឃុំ
ប្រភេទដែនការប្រើប្រាស់ដី និងធនធានធម្មជាតិ
Types of Land Use and Natural Resources
Urban Settlement
Village Settlement
Wet season rice
Rice with villages
Flooded Rice
Cropland
Irrigated Cropland
Orchard
Timber/Forest Plantation
Moist Evergreen broad leafed forest (SW)
Deciduous forest
Riparian forest
Secondary forest
Flooded Forest
Grassland
Abandoned field covered by grass
Flooded Grass
Shrubland
Abandoned field covered by shrub
Shrubland and scattered trees
Lake
Reservoir
River
Barren land
ប្រព័ន្ធកូអរដោនេនៃផែនទី
Projection : Universal Transverse Mercator
Zone : 48
Vertical Datum : Indian 60
Spheroid : Everest
Map Unit : Meters
ប្រភពព័ត៌មានដែលប្រើក្នុងការរៀបចំផែនទី
ប្រភពព័ត៌មានភូមិសាស្ត្រ
ប្រភពព័ត៌មានលក្ខណៈរូបវន្ត
ប្រភពព័ត៌មានប្រើប្រាស់ដី
ប្រភពព័ត៌មានធនធានធម្មជាតិ
ប្រភពព័ត៌មានផ្សេងទៀត
ប្រភេទទិន្នន័យ :
ទិន្នន័យព្រំដែនរដ្ឋបាល ប្រើប្រាស់ ទិន្នន័យ ធនធានធម្មជាតិ និង ទិន្នន័យផ្សេងទៀត
ទិន្នន័យភូមិសាស្ត្រ : ទិន្នន័យ ធនធានធម្មជាតិ ប្រើប្រាស់ ទិន្នន័យ ធនធានធម្មជាតិ ទិន្នន័យ ធនធានធម្មជាតិ

3. Poverty map

3.1. 2004 Poverty Map



3.2. 2009 Poverty Map



4. Land area and distance

4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Angkor Borei	30,368	2,523	2,523	19,217	1,958	6,670
Bati	36,126	2,659	1,115	21,375	5,633	6,458
Borei Cholsar	24,000	2,000	2,000	19,879	978	1,143
Kiri Vong	61,670	14,809	-	36,890	6,613	3,359
Kaoh Andaet	35,680	41	41	30,992	1,446	3,201
Prey Kabbas	26,910	-	-	20,737	3,109	3,064
Samraong	30,513	-	-	22,846	4,298	3,369
Doun Kaev	9,469	146	-	6,682	1,275	1,366
Tram Kak	54,694	2,160	-	35,677	6,618	10,239
Treang	40,277	1,773	-	33,933	3,097	1,474
Total	**349,707**	**26,111**	**5,679**	**248,228**	**35,025**	**40,343**

Source: *District Information System, DoLA*

4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	526.04
Village Settlement	12,435.29
Wet season rice	166,874.86
Rice with villages	67,808.04
Flooded Rice	29,696.98
Cropland	7,215.95
Irrigated Cropland	1,922.75
Orchard	71.58
Timber/Forest Plantation	2,637.60
Moist Evergreen broad leafed forest (SW)	543.14
Deciduous forest	294.54
Riparian forest	97.10
Secondary forest	712.39
Flooded Forest	1,313.12
Grassland	1,274.03
Abandoned field covered by grass	31,899.81
Flooded Grass	2,588.83
Shrubland	7,454.41
Abandoned field covered by shrub	8,636.32
Shrubland and scattered trees	12.66
Lake	1,771.77
Reservoir	1,845.08
River	1,388.74
Barren land	22.45

Source: *GIS data, Land Used 2006, MLMUPC*

4.3. Distances between District Center and Provincial Town

District	Distance in Km
Angkor Borei	**64**
Bati	**39**
Borei Cholsar	**38**
Kiri Vong	**43**
Kaoh Andaet	**41**
Prey Kabbas	**46**
Samraong	**23**
Doun Kaev	**2**
Tram Kak	**12**
Treang	**9**

Source: *Provincial Administration*

SECTION B: PROVINCIAL PROFILE[1]

[1] All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years.

5. General Information

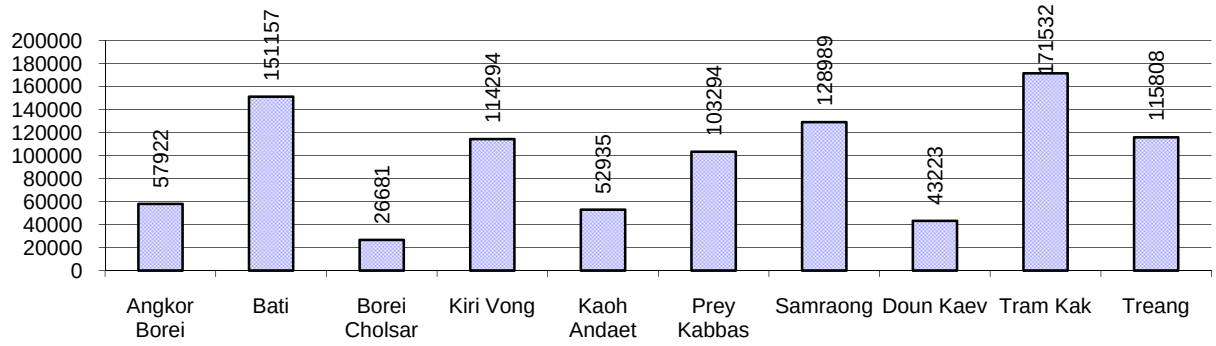
5.1. Population of the Province

5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	172,161 families	175,607 families	182,096 families	186,247 families
Increase (+)/Decrease (-) in nr of families		2%	4%	2%
Total population	889,626 pers	909,189 pers	950,623 pers	965,835 pers
Increase (+)/Decrease (-) in nr of people		2%	5%	2%
Number of female Headed Households (HH)	30,955 families	32,769 families	33,561 families	34,414 families

***Note**: Percentages of population and increase/decrease are calculated on basis of the previous year. A negative sign in front of the percentage indicates a decrease in population.*

5.1.2 Population, by District, in 2008



5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
Age 0-5 years *(as percentage of the population)*	13%	13%	13%	123,718 persons
Male 0-5 yrs	49%	50%	50%	62,456 persons
Female 0-5 yrs	51%	50%	50%	61,262 persons
Age 6-17 *(as percentage of the population)*	30%	29%	29%	275,458 persons
Male 6-17 yrs	50%	51%	51%	139,238 persons
Female 6-17 yrs	50%	49%	49%	136,220 persons
Age 18-60 *(as percentage of the population)*	50%	51%	51%	490,310 persons
Male 18-60 yrs	48%	48%	48%	235,614 persons
Female 18-60 yrs	52%	52%	52%	254,696 persons
Age 61 above *(as percentage of the population)*	7%	8%	8%	76,349 persons
Male 61	46%	46%	46%	35,009 persons
Female 61	54%	54%	54%	41,340 persons

Note: *The overall percentage for each age group is calculated on the basis of the total population. The gender distribution of each group is calculated on the basis of the population within that particular age group.*

5.2 Occupations

5.2.1 Percentage of families with a particular Occupation, 2006-2008

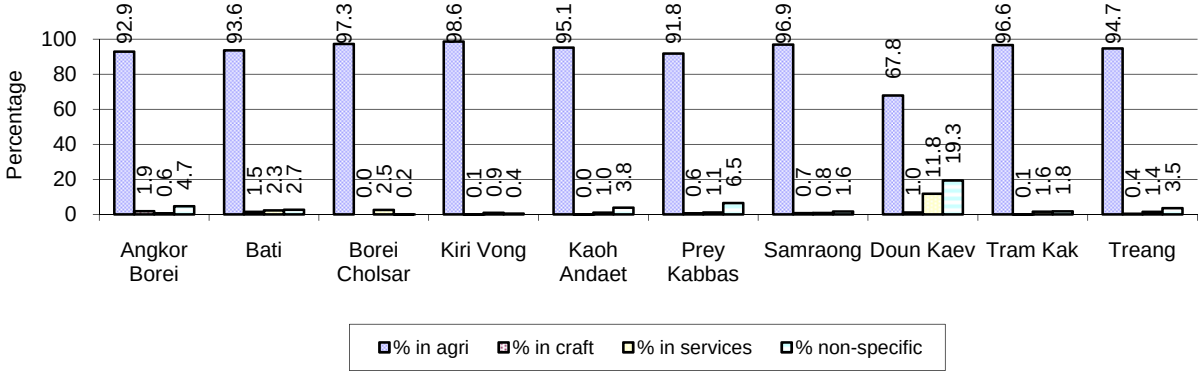
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	94%	93%	94%	175,458 Families
Families whose primary occupation is rice farming	92%	92%	93%	173,226 Families
Families whose primary occupation is cultivating long-term crops	0%	0%	0%	141 Families
Families whose primary occupation is cultivating short-term crops	1%	0%	1%	1,046 Families
Families whose primary occupation is cultivating vegetable	0%	0%	0%	397 Families
Families whose primary occupation is fisherman	0%	0%	0%	262 Families
Families whose primary occupation is livestock farmer	0%	0%	0%	369 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	17 Families
Families whose main occupation is craft work	1%	1%	1%	1,105 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	83 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	30 Families
Families whose main occupation is food production	0%	0%	0%	36 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	5 Families
Families whose main occupation is textile, clothing goods production	1%	1%	0%	836 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	115 Families
Families whose main occupation is services	3%	2%	2%	3,354 Families
Families whose main occupation is trade	1%	1%	1%	1,622 Families
Families whose main occupation is repair	0%	0%	0%	631 Families
Families whose main occupation is providing transport services	0%	0%	0%	602 Families
Families whose main occupation is providing other services	1%	0%	0%	499 Families
Families whose main occupation is not clear (or multi)	2%	4%	3%	6,330 Families

Note: *The occupation percentages are calculated on the basis of the total number of families.*

5.2.2 Percentage Families that work in one of four occupational sectors, by District in 2008

This table indicates the percentage of families involved in one of four occupation types: agriculture, craft, services or non-specific (other). Please note agriculture includes forestry activities such as cutting down trees and gathering gum from the trees.



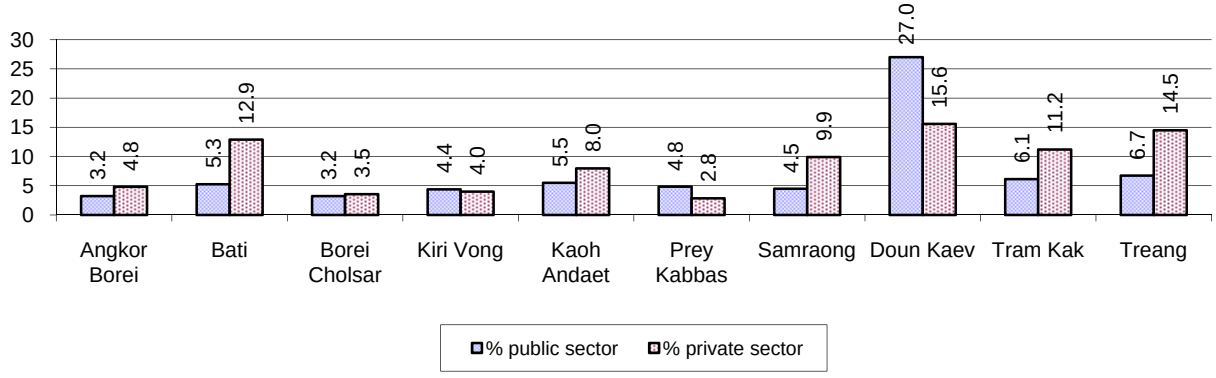
Note: *Calculated on the basis of the total number of families within a province.*

5.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	6%	6%	6%	11,357 families
Families that have a family member who is a private sector staff or worker	9%	11%	9%	17,337 families
Number of people aged 18-60 with uncertain/irregular jobs	2%	2%	5%	24,644 persons

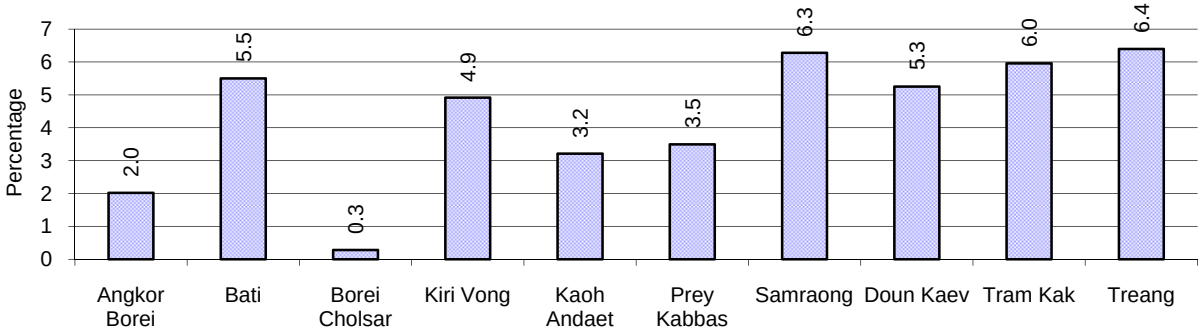
Note: *In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.*

5.2.4 Percentage of Families with public or private Sector Jobs, by District in 2008



Note: *Calculated on the basis of the total number of families in the district*

5.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by District, in 2008.



5.3 Property

5.3.1 Housing types and facilities, 2006-2008

This table shows the percentage of people living in a certain type of house. It also indicates how many houses have electricity or battery powered lights and how many have TV.

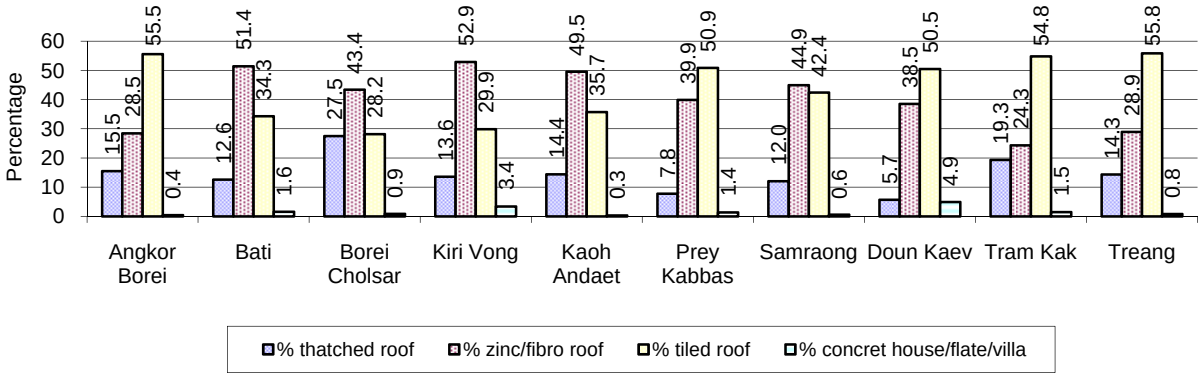
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	19 %	16 %	14 %	24,501 houses
House with zinc/fibro roof	36 %	38 %	39 %	69,288 houses
House with tiled roof	44 %	45 %	45 %	78,734 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	599 houses
Concrete house or flat (with one family living)	1 %	1 %	1 %	2,202 houses
Villa house	0 %	0 %	0 %	110 houses
Houses with electricity	6 %	8 %	11 %	19,891 houses
Houses with battery light	70 %	73 %	73 %	127,885 houses
Houses with TV	54 %	60 %	63 %	109,899 houses

***Note**: Calculated against the total number of houses*

5.3.2 Families living on public Land or without a permanent House

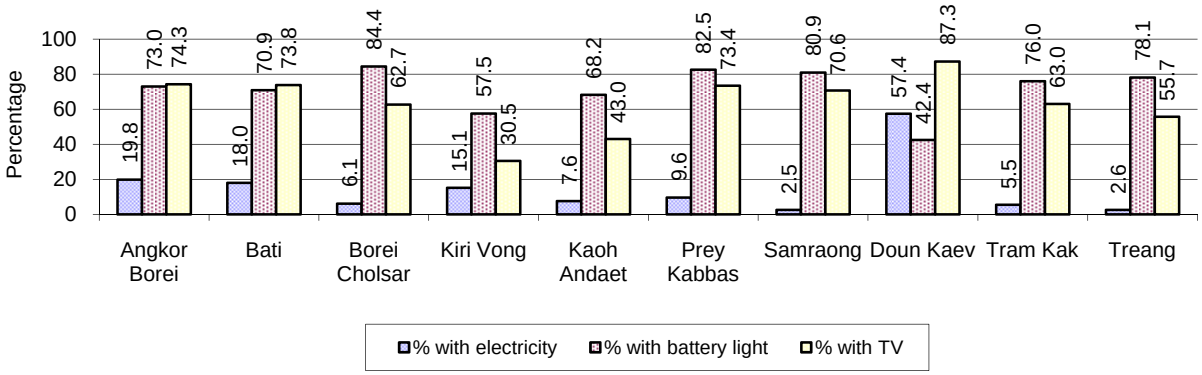
Living situation	2006	2007	2008
Families living in a house on public land	948 families	1,623 families	1,247 families
People, without permanent housing	399 person(s)	590 person(s)	342 person(s)

5.3.3 Percentage of Population living in a particular type of House, by District, in 2008



***Note**: Calculated against the total number of houses in each district*

5.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by District, in 2008



Note: *Calculated against the total number of houses in each district*

5.3.5 Types of Vehicles and their ratio to Families, 2006-2008

This table shows the number of families per vehicle in the province. The last column shows the total number of each type of vehicle in the province for 2008.

Description	2006	2007	2008	
	ratio	ratio	Ratio	Number
Bicycle and bicycle with trailer	1	1	1	137,542
Ox-carts and horse-carts	4	4	4	49,363
Motorbike/with trailer	3	3	3	69,015
Motor tri-cycle	508	314	1,122	166
Large Transportation				
Total number of cars/trucks	66	57	53	3,506
Locally made vehicles	874	740	824	226
Trucks for goods transport	166	135	127	1,462
Buses/mini buses for passengers	382	332	302	617
Family cars	189	174	155	1,201
Agriculture machinery				
Tractors used for plowing	663	706	685	272
Power-tillage used for plowing	46	36	30	6,220
Other type of machinery				
Other type of machinery	641	643	516	361
Water transportation				
Row boats	22	24	22	8,487
Total number of motor boats	39	46	53	3,519
Motor boats used for fishing	46	60	69	2,699
Motor boats used for passengers	1,540	1,877	2,217	84
Motor boats used for goods transporting	289	226	253	736

Note**:** *Ratio of families to a particular type of vehicle is the result of the total number of families divided by total number of that type of vehicle. Other types of vehicles, such as bulldozer, excavator, rollers etc. are not listed.*

6 Infrastructure and Economy

6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	37,100 m	32,500 m	47,650 m
DBST, Macadam road	9,350 m	21,500 m	39,750 m
Concrete road	0 m	0 m	0 m
Laterite road	788,937 m	929,022 m	1,505,939 m
Constructed earth road	370,134 m	332,180 m	329,799 m
Un-constructed earth road	660,005 m	626,752 m	555,910 m

6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	5,008 m	10,546 m	3,382 m
Length of newly constructed sewage pipe, diameter 30-50 cm	1,181 m	2,167 m	1,084 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	643 m	419 m	536 m
Total length of sewage pipe, diameter of pipe 60-100 cm	3,212 m	4,886 m	41,623 m
Length of newly constructed sewage pipe, diameter 60-100 cm	1,140 m	1,199 m	4,143 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	666 m	433 m	32,953 m
Sewage pipe, diameter of pipe over 100 cm	1,068 m	626 m	9,666 m
Length of newly constructed sewage pipe, diameter over 100 cm	378 m	4,564 m	5,408 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	118 m	86 m	9,258 m

6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	1,270	6,458m	1,412	13,683 m	1,690	11,702 m
Double-pipe culvert	191	1,048m	207	1,626 m	238	1,211 m
Box pipe culvert	79	476m	58	326m	83	503 m
Wooden bridge	13	187m	14	199m	11	134 m
Concrete bridge	207	2,022m	225	1,670m	295	2,021 m
Bale bridge	19	1,246m	21	466m	16	215 m
Spillway construction	31	540m	32	302m	42	403 m

6.4 Services in the Province

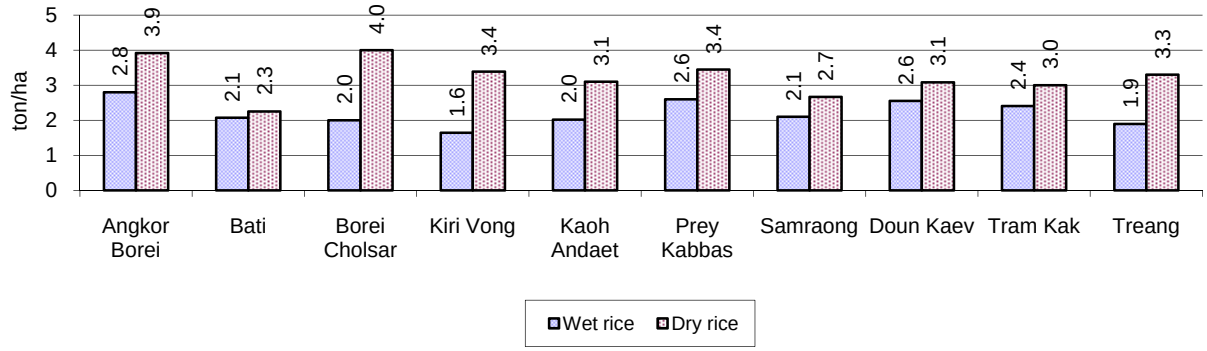
Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	105	176	87
Health clinics	42	27	40
Private			
Bicycle and motorcycle repair places	1,301	1,235	702
Agricultural machinery, tools and equipment repair places	54	58	66
Electronic tool repair places	92	144	165
Battery-charging services	574	790	551
Handicraft places, wooden furniture and forest by-products	50	46	71
Other handicraft places (excluding furniture)	41	128	267
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	420	527	605
Small-scale food shop businesses (Food, groceries, drink shop, etc)	775	661	904
Small-scale rice mills	3,732	3,037	3,406
Medium or large-scale rice mills	64	43	79
Small-scale markets	53	46	42
Large-scale market	18	10	9
Alcohol refinery places	1,091	1,005	1,128
Pharmacies and small drug stores	100	115	121
Hotels	0	0	0
Guest houses	14	12	19
Restaurants	8	7	7
Gasoline stations	25	25	27

6.5 Agriculture

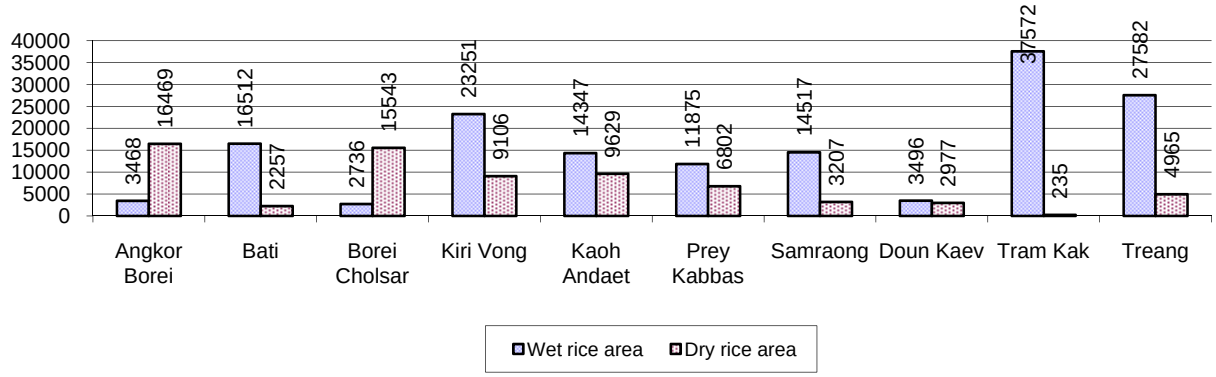
6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	85,611 ha	80,586 ha	79,673 ha
Actual dry rice cultivation area	80,346 ha	73,799 ha	71,190 ha
% actual cultivation to total land	94%	92%	89%
Total dry rice production	235,693 tonne(s)	238,987 tonne(s)	232,533 tonne(s)
Average dry rice yield	2.9 tonne(s)/ha	3.2 tonne(s)/ha	3.3 tonne(s)/ha
Total wet rice land area	159,163 ha	162,790 ha	157,494 ha
Actual wet rice cultivation area	158,259 ha	157,459 ha	155,355 ha
% actual cultivation to total land	99 %	97%	99%
Total wet rice production	297,087.53 tonne(s)	326,725.74 tonne(s)	337,871.83 tonne(s)
Average wet rice yield	1.9 tonne(s)/ha	2.1 tonne(s)/ha	2.2 tonne(s)/ha
Total intensive rice land area	41,417 ha	40,113 ha	32,648 ha
Actual intensive rice cultivation area	85,376 ha	88,124 ha	74,394 ha
Average intensive rice yield	2.1 tonne(s)/ha	2.2 tonne(s)/ha	2.3 tonne(s)/ha
Actual upland rice cultivation area	218 ha	2,391 ha	7,988 ha
Total upland rice production	558 tonne(s)	5,978 tonne(s)	19,969 tonne(s)
Average upland rice yield	2.6 tonne(s)/ha	2.5 tonne(s)/ha	2.5 tonne(s)/ha

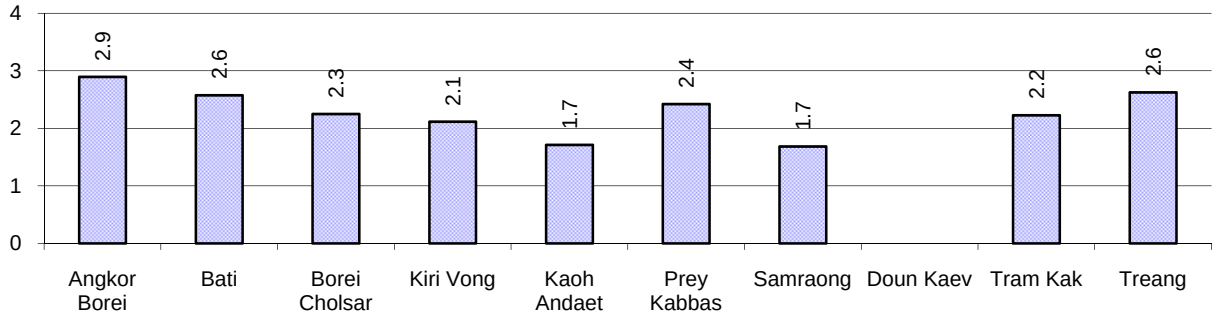
6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



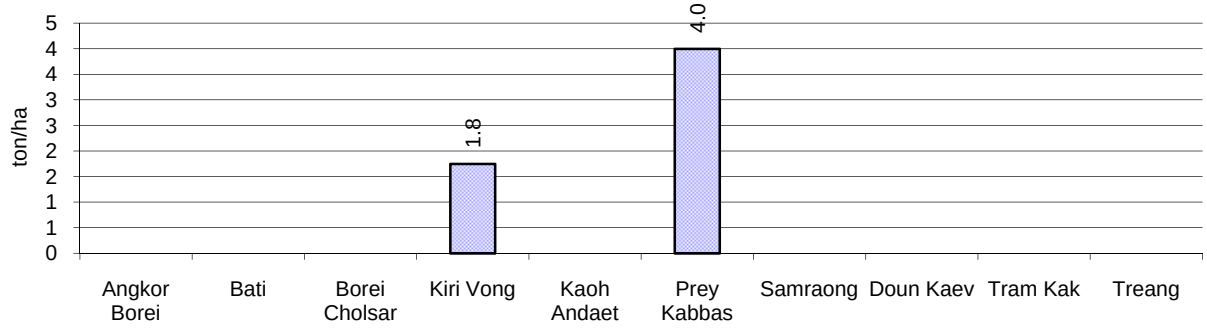
6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



6.5.4 Estimated intensive Rice Yields in tonnes/Ha, by District, for 2008



6.5.5 Estimated upland Rice Yield in tonnes/Ha, by District, for 2008

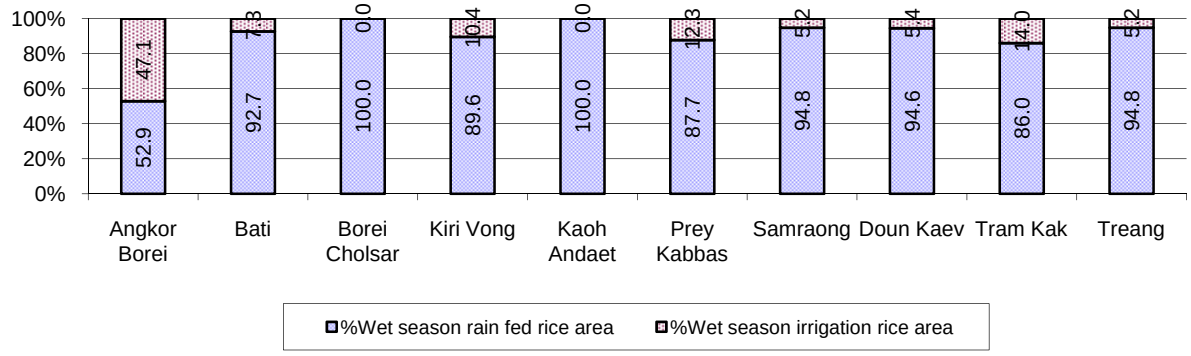


6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		65%	93%	91 %	141,009 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		35 %	7 %	9 %	14,346 ha
Where	Area irrigated from canal/dam	18 %	65 %	67 %	9,564 ha
	Area irrigated from river, stream, lake, natural pond	55 %	26 %	13 %	1,911 ha
	Area irrigated from drilled well	18 %	0 %	12 %	1,652 ha
	Area irrigated from dug pond	10 %	9 %	8 %	1,219 ha

6.5.7 Water sources for wet Season Rice Cultivation, by District, in 2008

This chart shows the percentage of wet season rice cultivation receiving water from rain (natural) and from irrigation.



6.5.8 Access to Irrigation

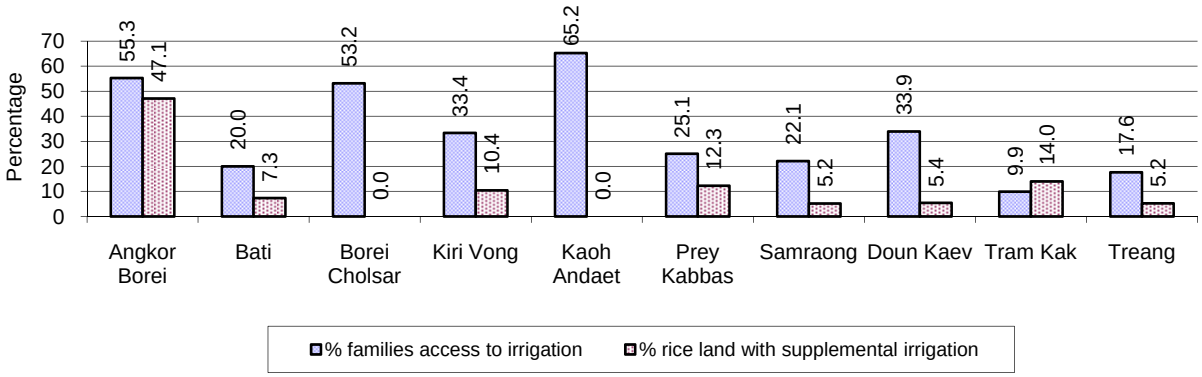
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	27%	26%	26%	45,065 families
Families who have irrigation wells	1%	2%	1%	2,478 families

Note: *Calculated against the total number of families are rice farmers*

6.5.9 Number of Irrigation Wells, 2006-2008

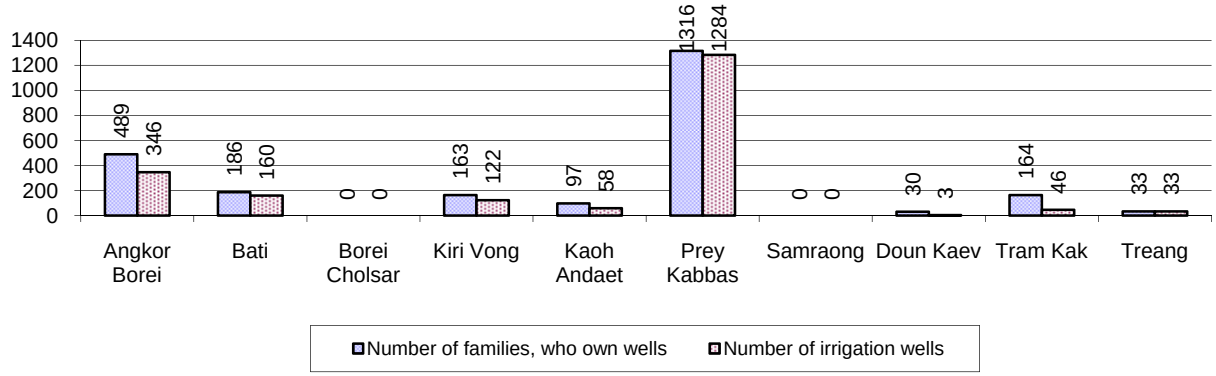
Description	2006	2007	2008
Number of irrigation wells	1,722 wells	2,495 wells	2,052 wells

6.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by District, in 2008



Note: *% of families, with access to irrigation is calculated against the total number of families, whose main occupation is rice farming. Irrigated wet rice land area is calculated against the total actual wet rice land cultivated areas*

6.5.11 Irrigation Wells, by District, in 2008

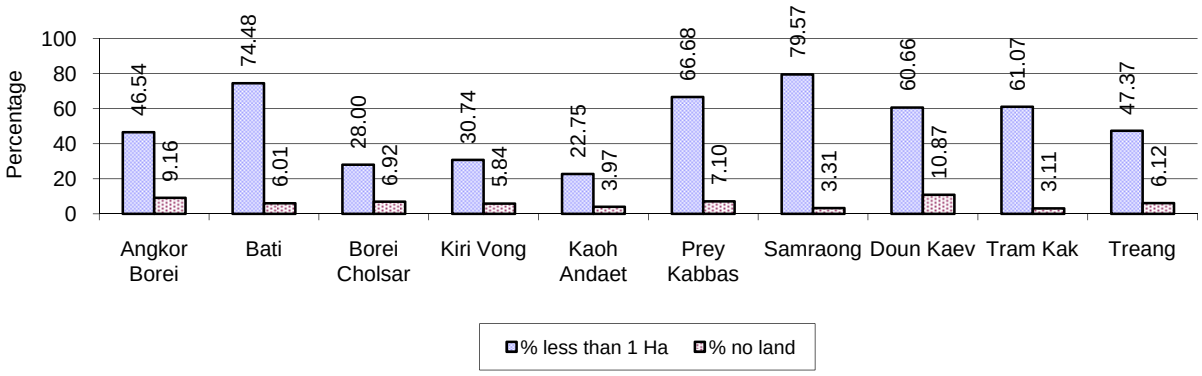


6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	54%	54%	57%	98,683 families
Families who do not own any rice land	5%	5%	5%	9,342 families

Note: *Calculated on basis of total number of families who are rice farming*

6.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by District, in 2008

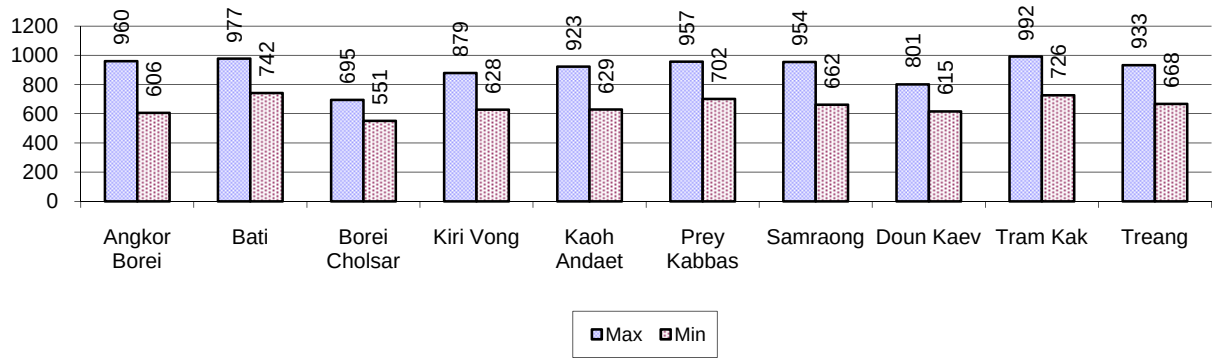


Note: *Calculated on basis of total number of families who are rice farming*

6.5.14 Average farm-gate Prices of Rice, 2006-2008

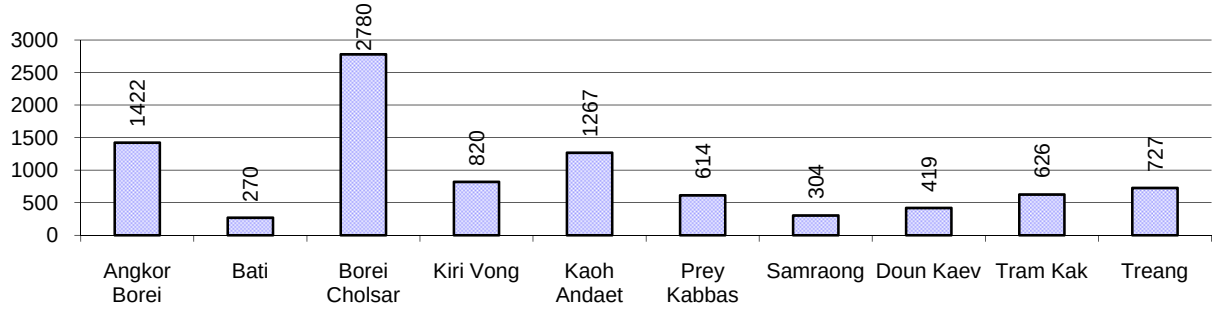
Description	2006	2007	2008
Maximum average farm gate price	600 Riels/Kg	786 Riels/Kg	932 Riels/Kg
Minimum average farm gate price	469 Riels/Kg	651 Riels/Kg	673 Riels/Kg
Average farm gate price	534 Riels/Kg	719 Riels/Kg	803 Riels/Kg
Average rice production per person	681 Kg/person	694 Kg/person	688 Kg/person

6.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by District, in 2008



6.5.16 Production of Paddy in Kg/Person, by District, in 2008

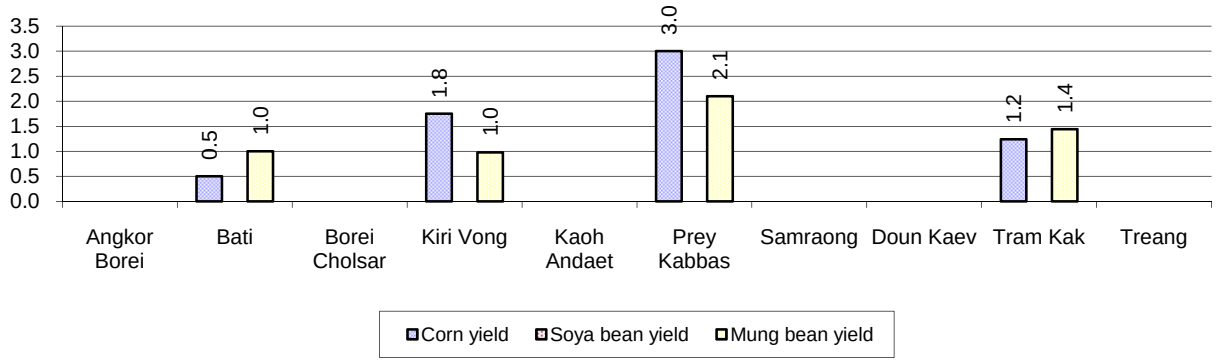
This table shows how much paddy (harvested rice) is produced in a year in a district, in kg per person.



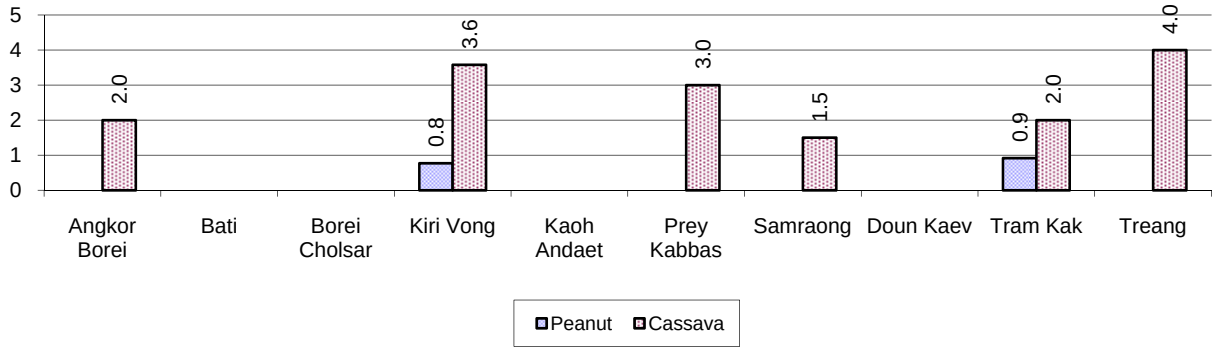
6.5.17 Production of other Crops, 2006-2008

Crops	2006	2007	2008
Corn cultivation area	420 ha	344 ha	614 ha
Estimated corn yield	1.4 tonne(s)/ha	1.4 tonne(s)/ha	1.6 tonne(s)/ha
Estimated corn production	594 tonne(s)	470 tonne(s)	976 tonne(s)
Soya bean cultivation area	12 ha	0 ha	0 ha
Estimated Soya bean yield	1.0 tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Soya bean production	12 tonne(s)	- tonne(s)	- tonne(s)
Mungbean cultivation area	371 ha	302 ha	403 ha
Estimated Mungbean yield	1.1 tonne(s)/ha	1.3 tonne(s)/ha	1.3 tonne(s)/ha
Estimated Mungbean production	397 tonne(s)	406 tonne(s)	509 tonne(s)
Peanut cultivation area	229 ha	138 ha	188 ha
Estimated Peanut yield	1.5 tonne(s)/ha	0.8 tonne(s)/ha	0.8 tonne(s)/ha
Estimated Peanut production	335 tonne(s)	116 tonne(s)	157 tonne(s)
Cassava cultivation area	577 ha	607 ha	617 ha
Estimated Cassava yield	2.9 tonne(s)/ha	2.4 tonne(s)/ha	2.9 tonne(s)/ha
Estimated Cassava production	1,696 tonne(s)	1,451 tonne(s)	1,780 tonne(s)
Sweet potatoes cultivation area	278 ha	282 ha	174 ha
Estimated Sweet potatoes yield	2.6 tonne(s)/ha	2.0 tonne(s)/ha	2.1 tonne(s)/ha
Estimated Sweet potatoes production	732 tonne(s)	562 tonne(s)	373 tonne(s)
Sesame cultivation area	2 ha	4 ha	4 ha
Estimated Sesame yield	2.5 tonne(s)/ha	0.2 tonne(s)/ha	0.2 tonne(s)/ha
Estimated Sesame production	5 tonne(s)	1 tonne(s)	1 tonne(s)

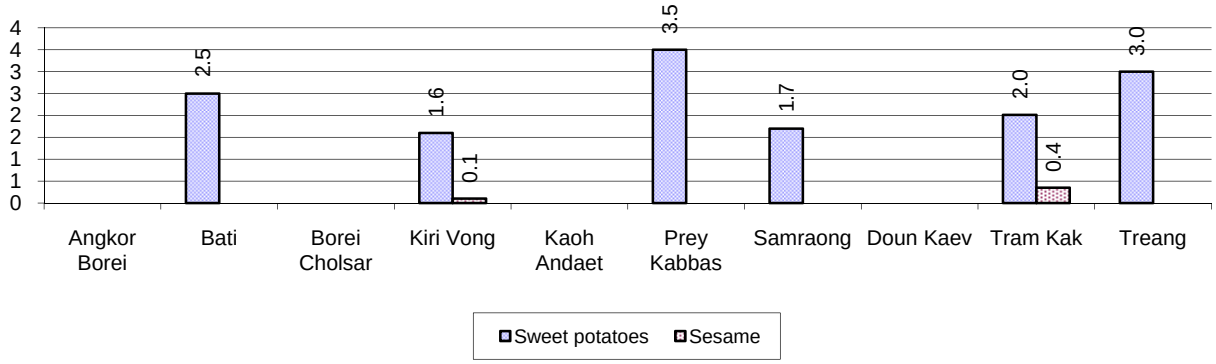
6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008



6.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by District, in 2008



6.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by District, in 2008



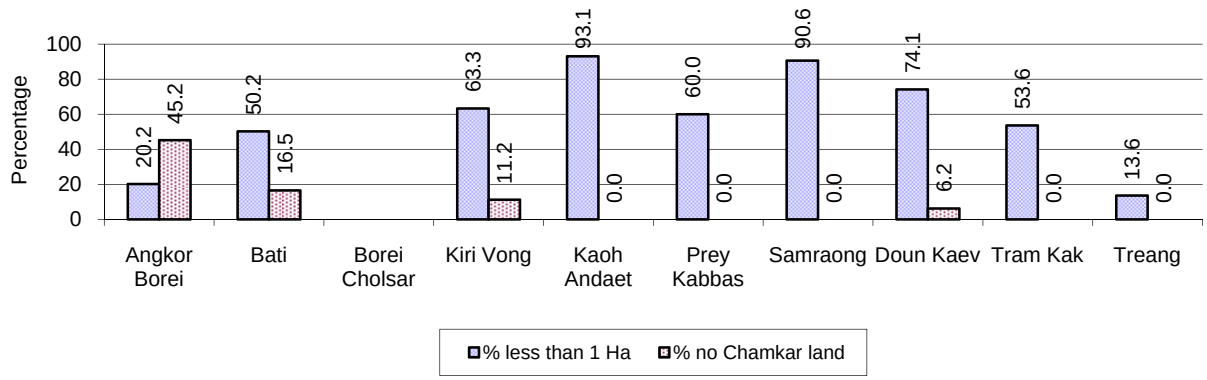
6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	46%	62%	56%	880 families
Families, with no Chamkar land	2%	8%	11%	172 families

Note 1: *Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming*

Note 2*: Chamkar land is no-rice land, i.e. other crops*

6.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by District, in 2008



Note: *Percentage is calculated among families, who Chamkar farm as a main occupation, not the total population of the district.*

6.5.23 Percentage of Families raising Cattle/Buffalo, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	73%	74%	75%	138,915 families
Families raising cattle/buffalo as labor forces	53%	52%	53%	98,822 families

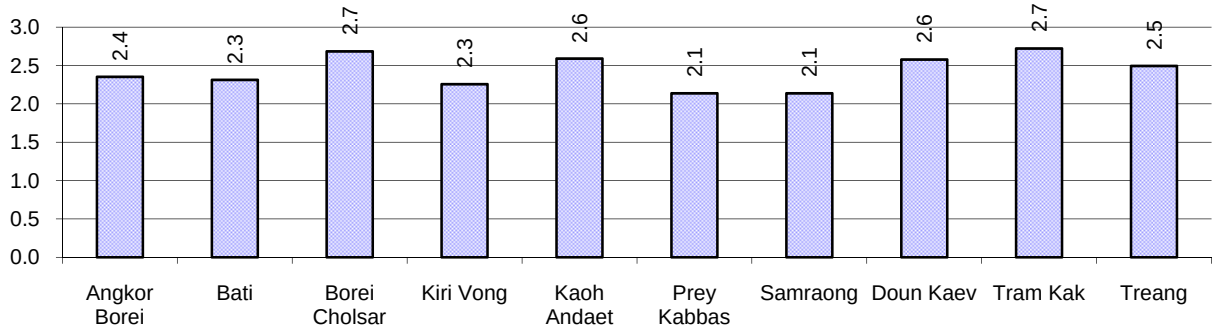
Note: *Calculated against the total number of families.*

6.5.24 Number of Cattle/buffalo being raised, 2006-2008

Description	2006	2007	2008
Total number of cattle/buffalo	303,814 head(s)	317,860 head(s)	334,310 head(s)
Average cattle/buffalo per families	2.4 head(s)/families	2.4 head(s)/families	2 head(s)/families

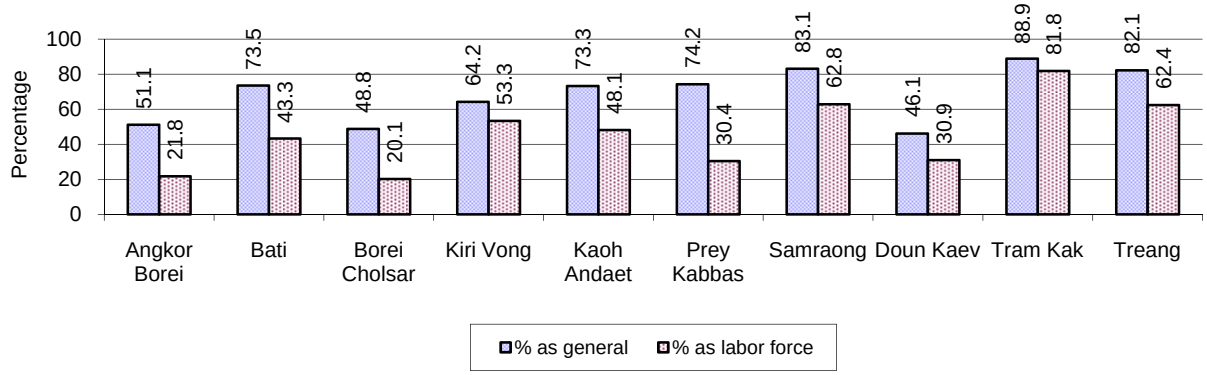
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.25 Average number of Cattle/Buffalo per Family, by District, in 2008



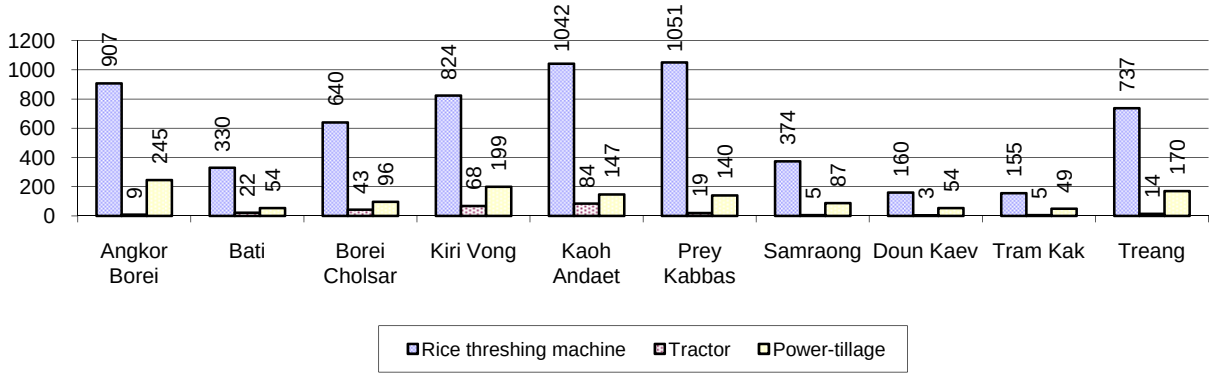
Note: *Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families*

6.5.26 Percentage Families raising Cattle/Buffalo, for general and labor purposes in 2008, by Commune



Note: *Calculated using the total number of families raising cattle/buffalo against the total number of families.*

6.5.27 Type and number of agricultural Machines, by District, in 2008

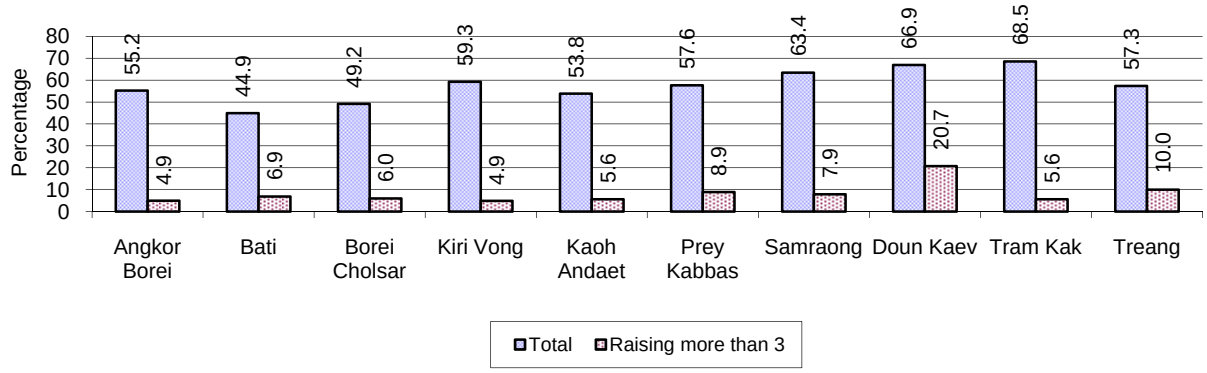


6.5.28 Livestock-producing Households, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	71%	63%	58%	108,921 families
number of families raising more than 3 pigs	9%	8%	8%	13,993 families
Total number of families raising chickens	88%	87%	88%	163,802 families
number of families raising more than 3 chickens	64%	66%	67%	124,401 families
Total number of families raising ducks	20%	19%	17%	32,093 families
number of families raising more than 5 ducks	13%	13%	12%	22,671 families
Total number of families raising goats or sheep	0%	0%	0%	80 families
Total number of families raising horses	1%	1%	1%	1,251 families

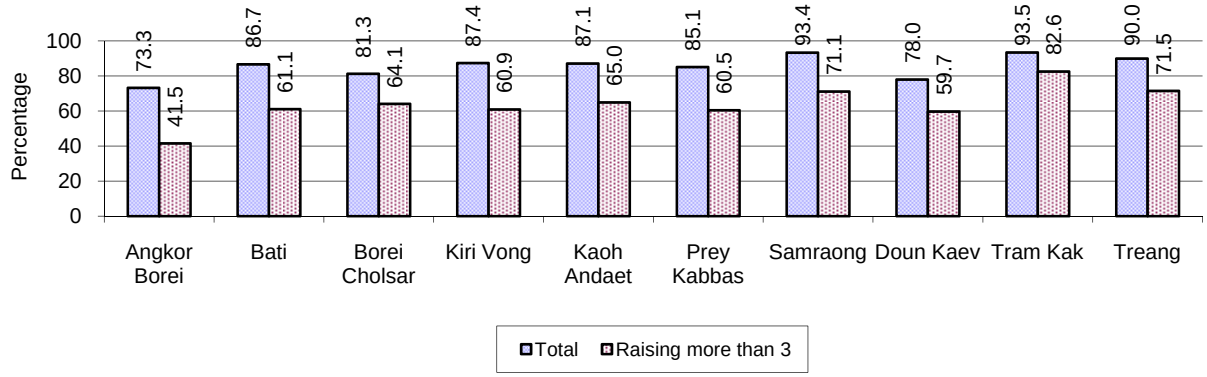
Note: *Calculated against the total number of families*

6.5.29 Percentage Families raising Pigs, by District, in 2008



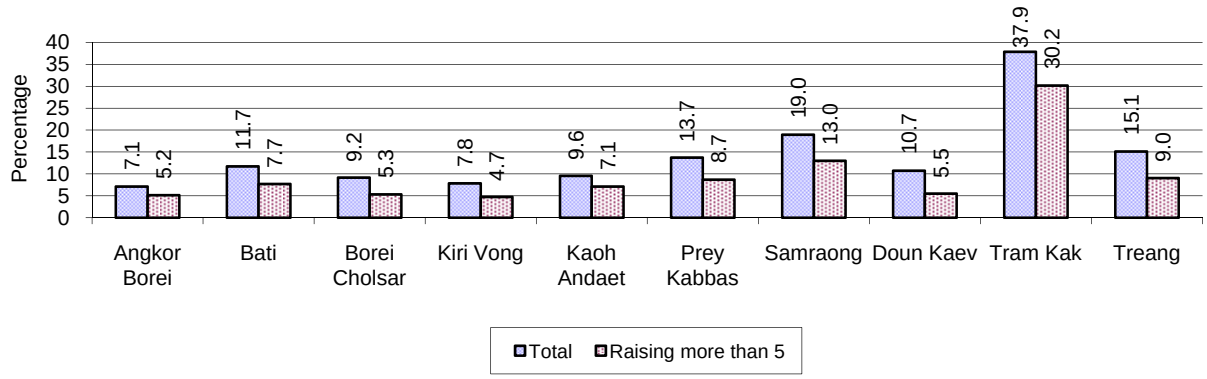
Note: *Calculated against the total number of families in the district*

6.5.30 Percentage Families raising Chickens, by District, in 2008



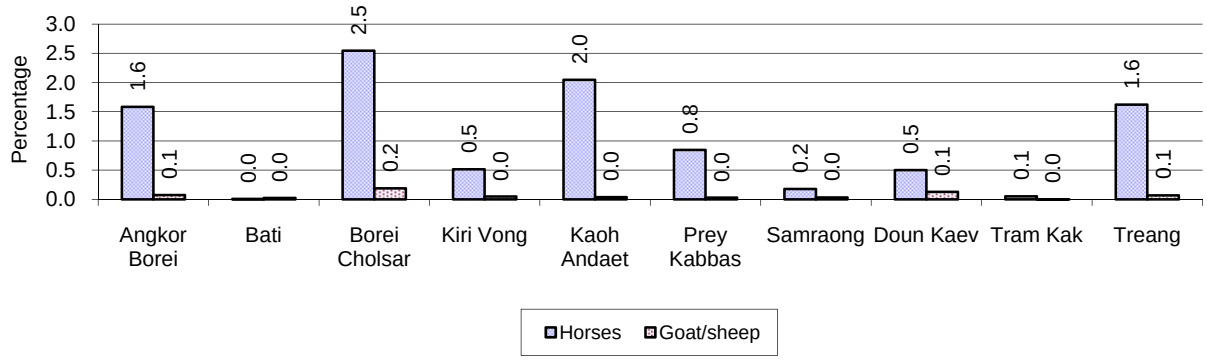
Note: *Calculated against the total number of families in the district*

6.5.31 Percentage Families raising Ducks, by District, in 2008



Note: *Calculated against the total number of families in the district*

6.5.32 Percentage Families raising Horses, Goats or Sheep, by District, in 2008

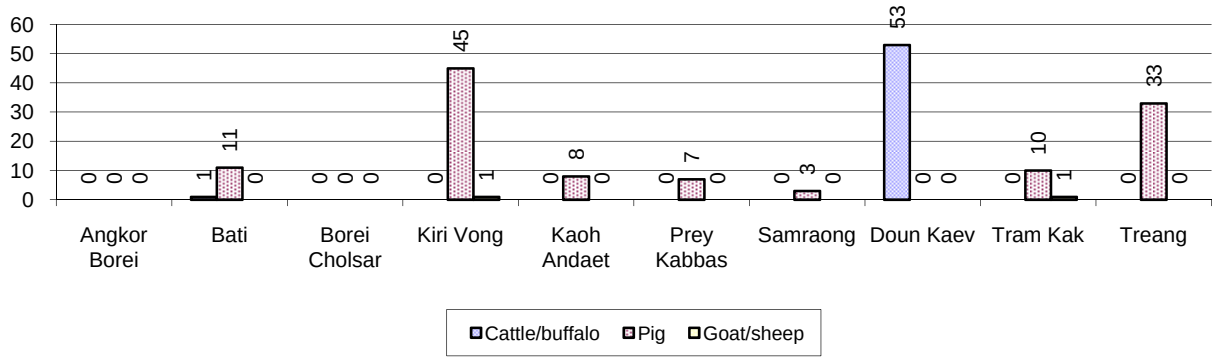


Note: *Calculated against the total number of families in the district*

6.5.33 Livestock Farms, 2006-2008

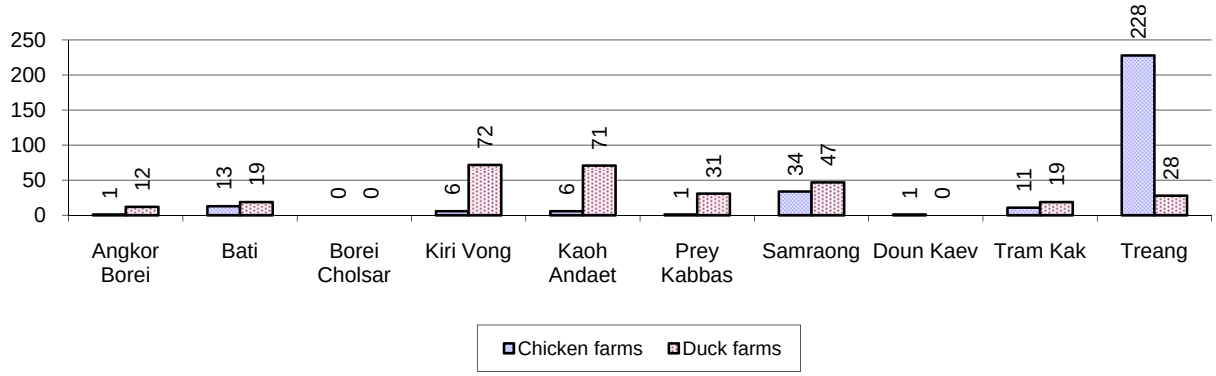
Description	2006	2007	2008
Number of cattle/buffalo farms	3 farm(s)	4 farm(s)	54 farm(s)
Number of pig farms	56 farm(s)	41 farm(s)	117 farm(s)
Number of goat/sheep farms	9 farm(s)	8 farm(s)	2 farm(s)
Number of chicken farms	54 farm(s)	40 farm(s)	301 farm(s)
Number of duck farms	192 farm(s)	364 farm(s)	299 farm(s)

6.5.34 Number Livestock Farms, by District in 2008



Note: *Number of farms are recorded by the village chief, not by counting number of livestock in each farm*

6.5.35 Number Chicken and Duck Farms, by District, for 2008



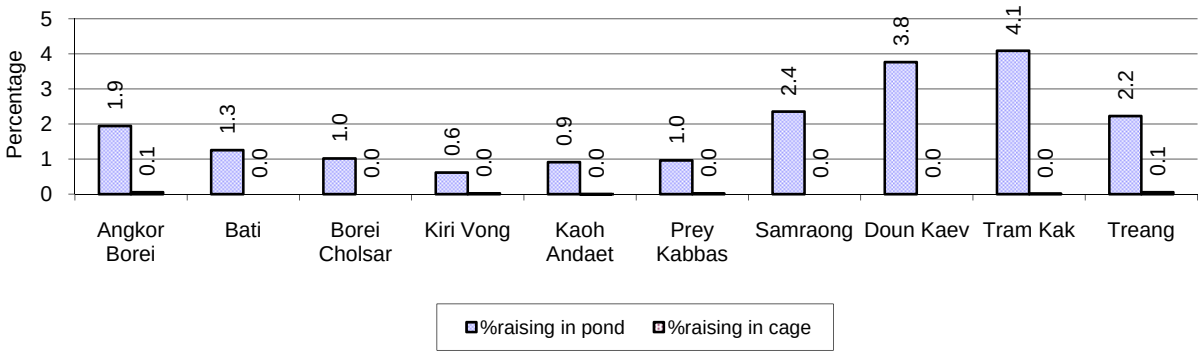
Note: *Number of farm places recorded by village chief, not by counting number of livestock in each farm*

6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	4,165 families	3,756 families	3,843 families
% families raising fish	2%	2%	2%
Number families raising fish in pond	4,084 families	3,640 families	3,812 families
% families raising fish in pond	2%	2 %	2%
Number fish pond	4,210 pond(s)	4,216 pond(s)	4,406 pond(s)
No. of ponds per family	1.0 pond/families	1.2 pond/families	1.2 pond/families
Number of families raising fish in cage	81 families	116 families	31 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	83 cage(s)	118 cage(s)	40 cage(s)
No. of fish cage per family	1.0 cage /families	1.0 cage /families	1.3 cage /families

***Note: %** of families raising fish or fish in ponds or cages is calculated a percentage of the total number of families.*

6.5.37 Percentage of Families raising Fish, by District, in 2008



***Note:** Calculated as a percentage of the total number of families in the commune.*

6.5.38 Shrimp and Prawn Farming, 2006-2008

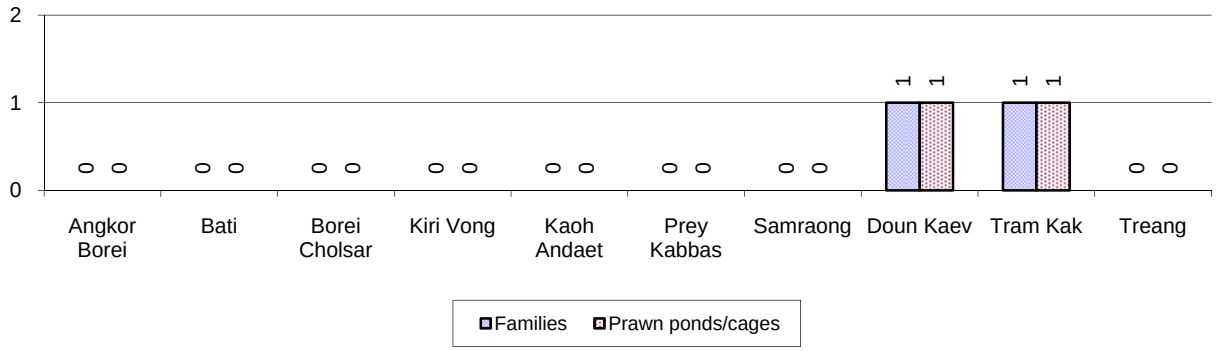
Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	0 families	2 families	2 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	4 pond	2 pond
Ponds per families	- pond/families	2pond/families	1pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

***Note:** Percentage of families raising either prawns or shrimp is calculated against the number of families, who do aquaculture farming, NOT the total population.*

6.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by District, in 2008

There were no families raising shrimps in this province in 2008

6.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by District, in 2008



7 Social Aspects

7.1 Education

7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	18 school(s)	26 school(s)	31 school(s)
Number of community kindergarten class rooms	27 room(s)	43 room(s)	53 room(s)
Number of community kindergarten classes	27 class(es)	43 class(es)	53 class(es)
Number of community kindergarten teachers	34 person(s)	101 person(s)	107 person(s)
Number of women community kindergarten teachers	28 women	41 women	49 women
Number of state and private kindergarten schools	138 school(s)	160 school(s)	168 school(s)
Number of state and private kindergarten class rooms	236 room(s)	215 room(s)	238 room(s)
Number of state and private kindergarten classes	207 class(e(s)	237 class(es)	246 class(es)
Number of state and private kindergarten teachers	211 person(s)	457 person(s)	469 person(s)
Number of women state and private kindergarten teachers	205 women	321 women	336 women

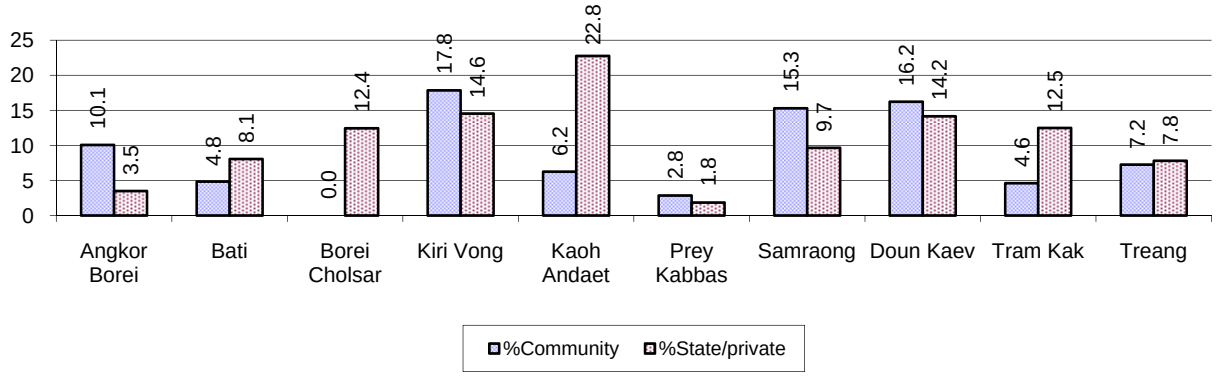
7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

This table shows the percentage of the total 3-5 year old population attending kindergarten.

Description	2006	2007	2008	
	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	21%	20%	18%	14,609 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	9%	10%	9%	6,723 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	12%	10%	10%	7,886 person(s)

Note: *Calculated against the total for that age group*

7.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by District, in 2008



7.1.4 Basic Education, 2006-2008

Primary School

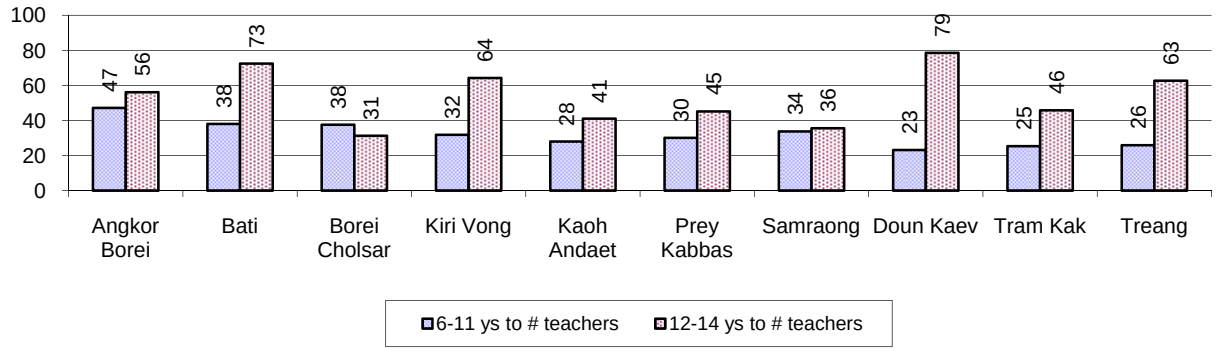
Description	2006	2007	2008
Number of primary schools	389 school(s)	395 school(s)	380 school(s)
Number of primary school rooms	4,194 room(s)	4,207 room(s)	4,411 room(s)
Number of primary classes	4,338 class(es)	4,194 class(es)	4,295 class(es)
Number of primary teachers	4,269 person(s)	4,231 person(s)	4,159 person(s)
Ratio of children 6-11 yrs to school	325	322	335
Ratio of children 6-11 yrs to school room	30	30	29
Ratio of children 6-11 yrs to class	29	30	30
Ratio of children 6-11 yrs to teacher	30	30	31

Note: *According to education norm, children 6-11 yrs should attend primary school, while 12-14 yrs should be in lower secondary school, but in reality this varies.*

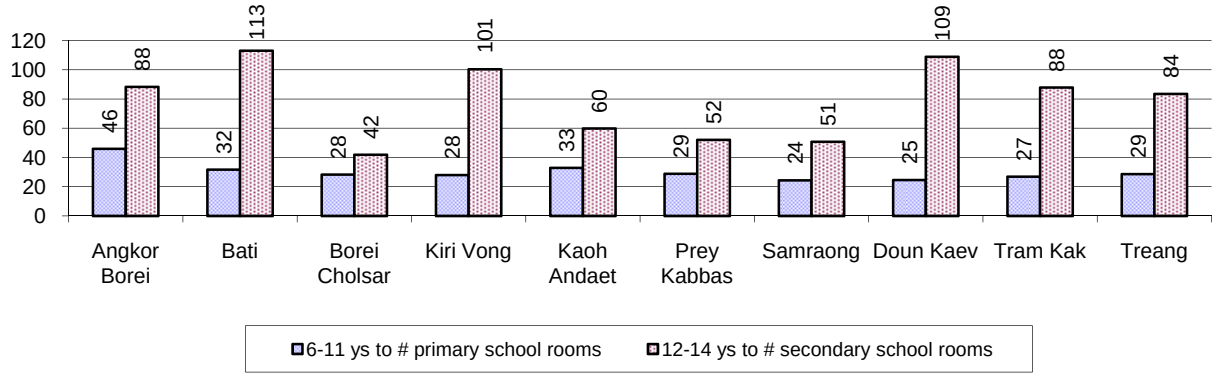
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	70 school(s)	80 school(s)	83 school(s)
Number of lower secondary school rooms	720 room(s)	942 room(s)	966 room(s)
Number of lower secondary classes	701 class(es)	941 class(es)	901 class(es)
Number of lower secondary teachers	1,041 person(s)	1,330 person(s)	1,435 person(s)
Ratio children 12-14 yrs to school	1,011	917	876
Ratio of children 12-14 yrs to school room	98	78	75
Ratio of children 12-14 yrs to class	101	78	81
Ratio of children 12-14 yrs to teacher	68	55	51

7.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by District, in 2008



7.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by District, in 2008

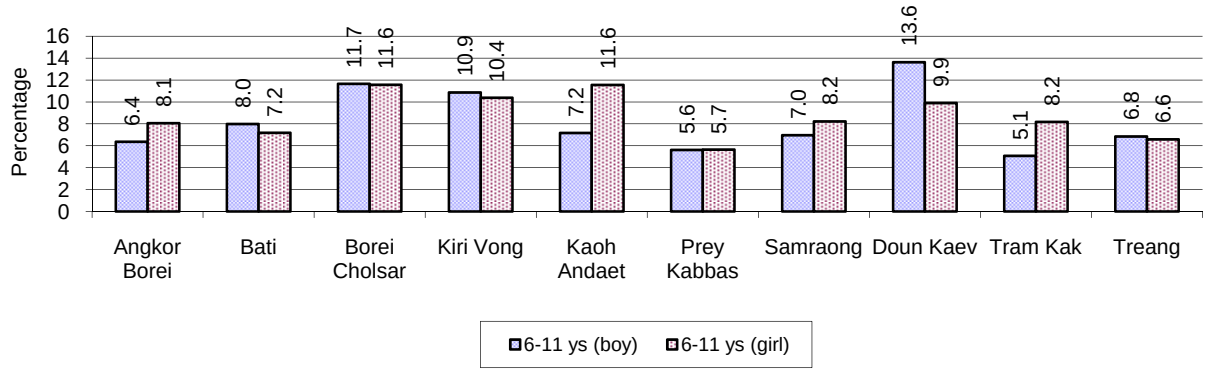


7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	14%	13%	13%	127,409 person(s)
Total children aged 6-11 who are in school	92%	91%	92%	117,438 person(s)
Total children aged 6-11 who are not in school	8%	9%	8%	9,971 person(s)
Total girls aged 6-11 years old	14%	13%	13%	63,205 person(s)
Total girls aged 6-11 who are in school	92%	91%	92%	58,044 person(s)
Total girls aged 6-11 who are not in school	8%	9%	8%	5,161 person(s)
Total boys aged 6-11 years old	14%	14%	14%	64,204 person(s)
Total boys aged 6-11 who are in school	93%	91%	93%	59,394 person(s)
Total boys aged 6-11 who are not in school	7%	9%	7%	4,810 person(s)

Note 1**:** *Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.*
Note 2: *Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.*

7.1.8 Percentage of 6-11 year old Children not in School, by District, in 2008



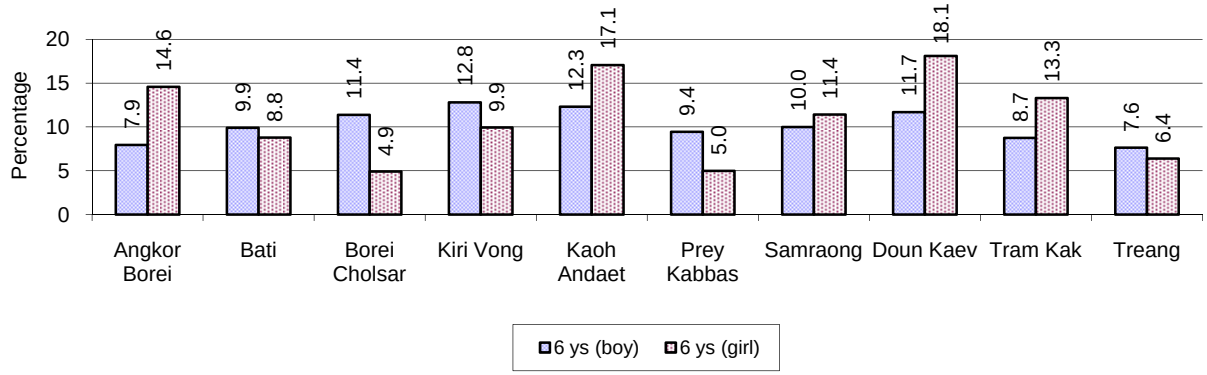
Note: *calculated on the basis of the total number of children within 6-11 year age group in the commune.*

7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total % and number of children aged 6 years old	4%	4%	4%	36,978 person(s)
Total % of children aged 6 years old in school	90%	87%	90%	33,108 person(s)
Total % of children aged 6 years old not in school	10%	13%	10%	3,870 person(s)

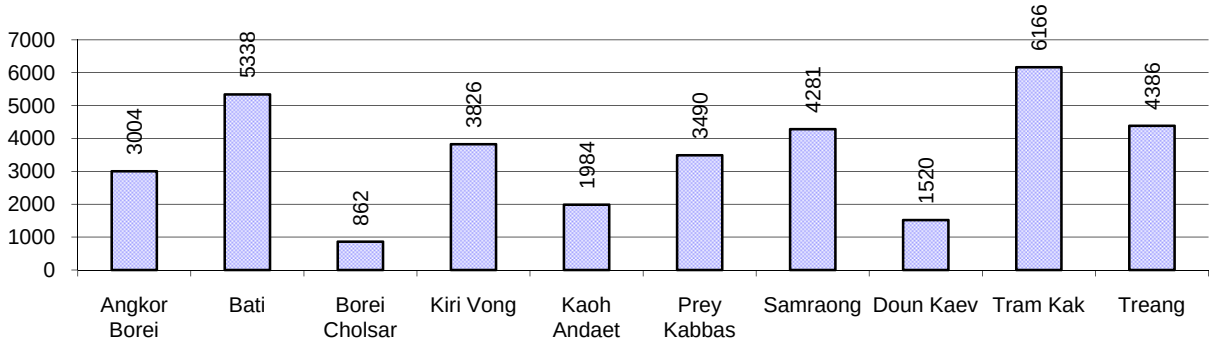
Note: *First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.*

7.1.10 Percentage of 6 year old Children not in School, by District, in 2008



Note**:** *Calculated as a percentage of total 6 year old population*

7.1.11 Number of 5 year old Children in each District in 2008

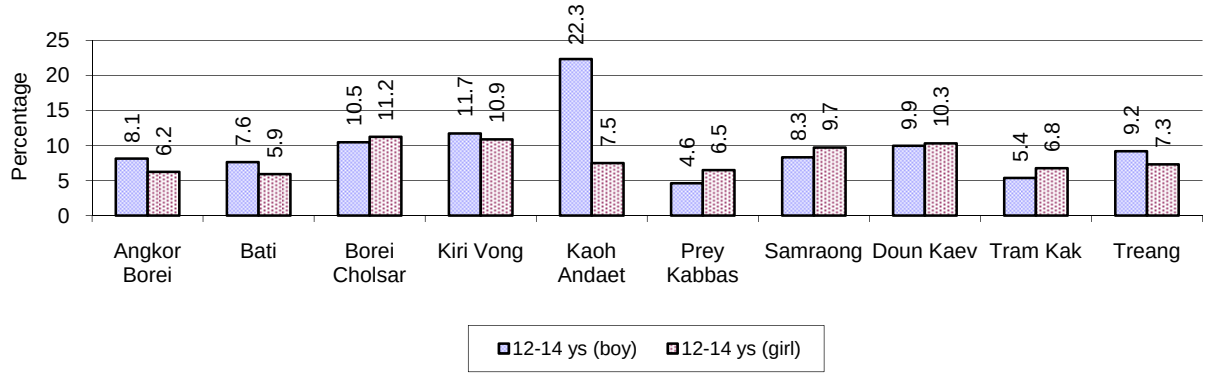


7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total **children** aged 12-14 years old	8%	8%	8%	72,703 person(s)
Children aged 12-14 years old in school	92%	92%	92%	66,634 person(s)
Children aged 12-14 years old not in school	8%	8%	8%	6,069 person(s)
Total **girls** aged 12-14 years old	8%	7%	7%	36,034 person(s)
Girls aged 12-14 years old in school	92%	92%	92%	33,199 person(s)
Girls aged 12-14 years old not in school	8%	8%	8%	2,835 person(s)
Total **boys** aged 12-14 years old	8%	8%	8%	36,669 person(s)
Boys aged 12-14 years old in school	92%	92%	91%	33,435 person(s)
Boys aged 12-14 years old not in school	8%	8%	9%	3,234 person(s)

Note: *Percentage is calculated on the basis of number of the total number of children within 12-14 yrs group, except for the first row of each section which is calculated on the basis of the total population.*

7.1.13 Percentage of 12-14 year olds not in School, by District, in 2008



Note: *Calculated as a percentage of the total 12-14 year old population in each district*

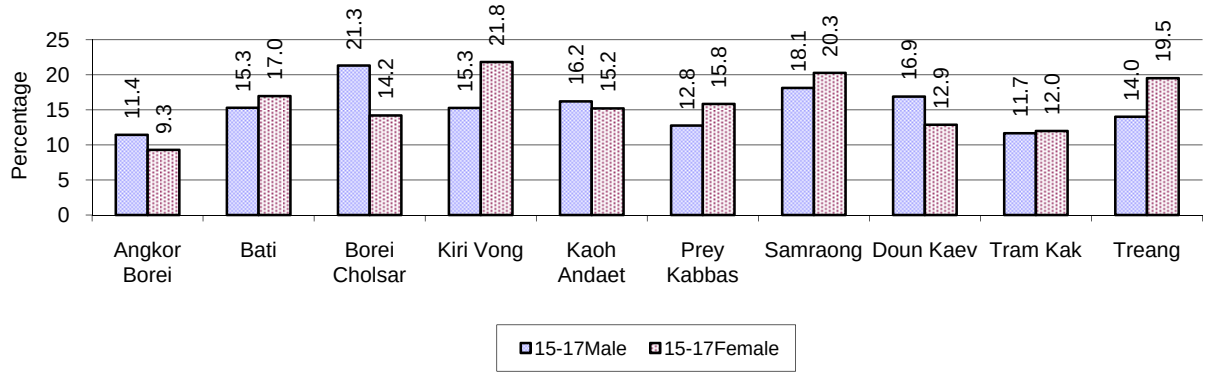
7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	**33** school(s)	39 school(s)	35 school(s)
Number of upper secondary school rooms	**812** room(s)	910 room(s)	985 room(s)
Number of upper secondary classes	**866** class(es)	910 class(es)	1,001 class(es)
Number of upper secondary teachers	**1,398** person(s)	1,153 person(s)	1,455 person(s)
Ratio of 15-17 yr olds to number of school	**2,181**	1,902	2,153
Ratio of 15-17 yr olds to number of school room	**89**	82	76
Ratio of 15-17 yr olds to number of classes	**83**	82	75
Ratio of 15-17 yr olds to number of teacher	**51**	64	52

7.1.15 Enrolment of 15-17 year old teenagers, 2006-2008

Description	2006	2007	2008
Number of teenage, 15-17 years old	71,981 person(s)	74,184 person(s)	75,346 person(s)
Number of teenage, 15-17 years old, who are not studying	11,456 person(s)	12,463 person(s)	11,746 person(s)
Percentage of teenage, 15-17 years old not studying	16%	17%	16%

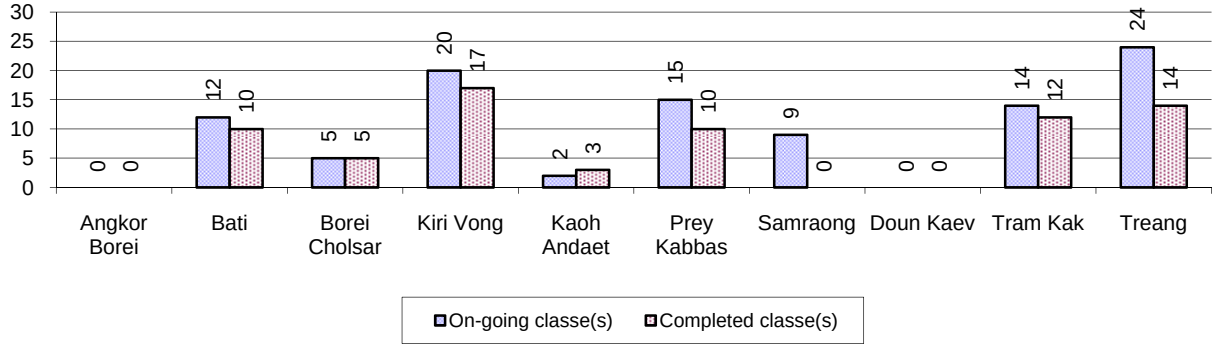
7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



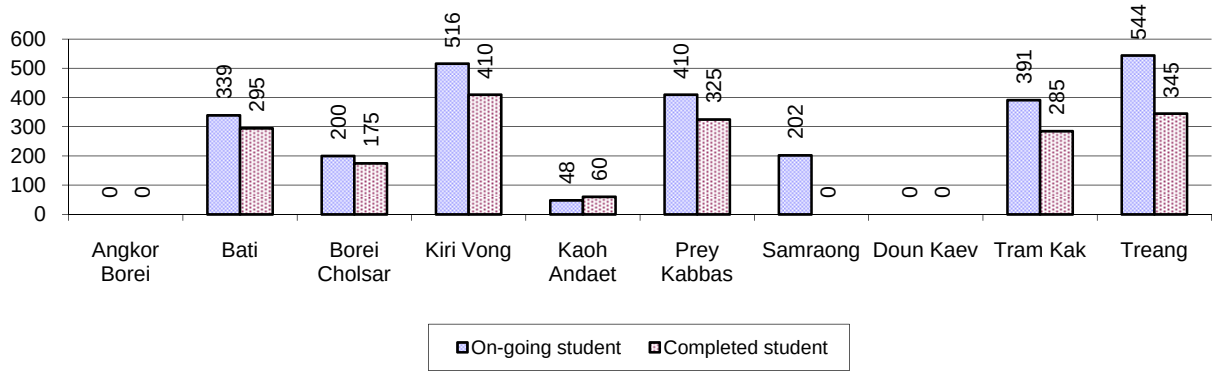
7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	83 class(es)	18 class(es)	0 class(es)	101 class(e(s)
Number of literacy students in on-going classes	2,236 person(s)	414 person(s)	0 person(s)	2,650 person(s)
Completed literacy class(es)	67 classes	4 classes	0 classes	71 classes
Number of literacy students that have completed literacy classes	1,735 person(s)	160 person(s)	0 person(s)	1,895 person(s)
Number of students that passed	1,468 person(s)	160 person(s)	0 person(s)	1,628 person(s)

7.1.18 Number of on-going and completed Literacy Classes, by District, in 2008



7.1.19 Students of on-going & completed Literacy Classes, by District, in 2008

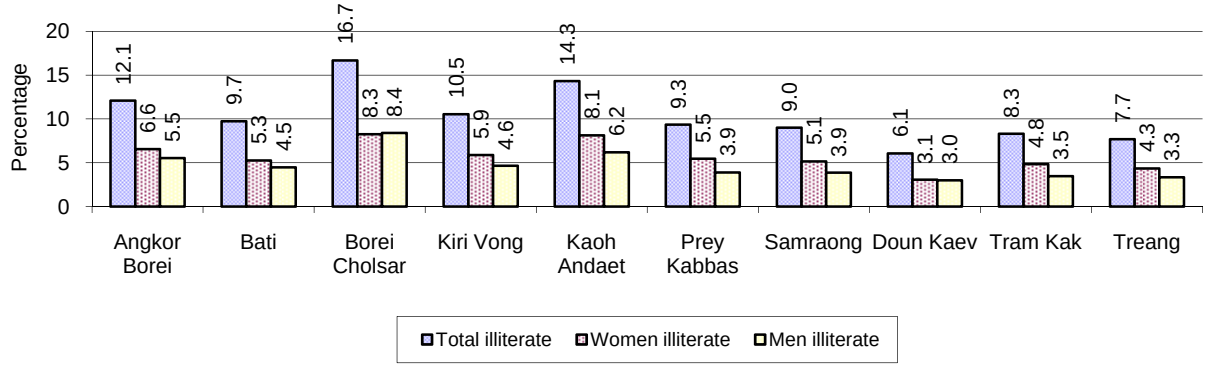


7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	11%	11%	10%	54,285 person(s)
Illiterate females, 15-60 years old	6%	6%	5%	30,359 person(s)
Illiterate people, 15-17 years old	4%	4%	3%	2,341 person(s)
Illiterate females, 15-17 years old	2%	2%	1%	1,123 person(s)
Illiterate people, 18-24 years old	6%	5%	4%	5,878 person(s)
Illiterate females, 18-24 years old	3%	3%	2%	3,151 person(s)
Illiterate people, 25-60 years old	15%	15%	13%	46,066 person(s)
Illiterate females, 25-60 years old	9%	8%	7%	26,085 person(s)

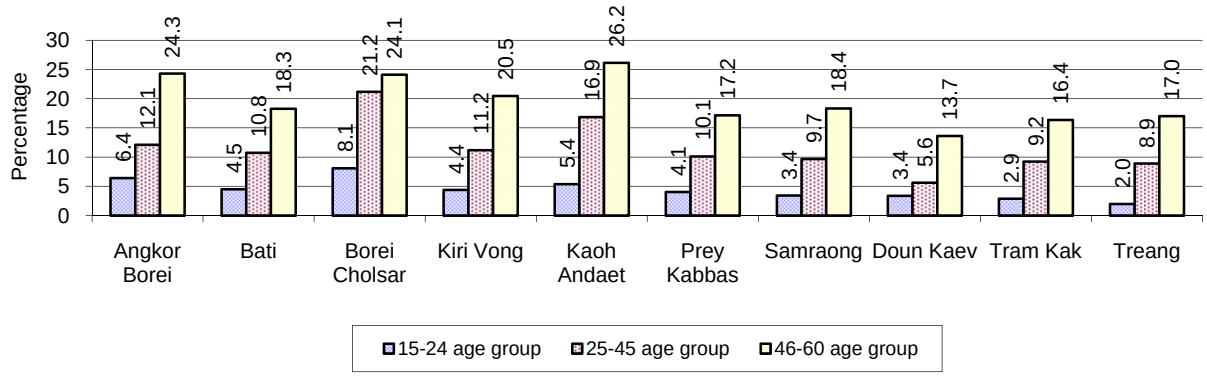
Note: *Percentage is calculated on the basis of number of people in age each group.*

7.1.21 Percentage illiterate People among 15-60 yrs old, by District, in 2008



Note: *Percentages are calculated on the basis of number of people in that age group.*

7.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by District, in 2008



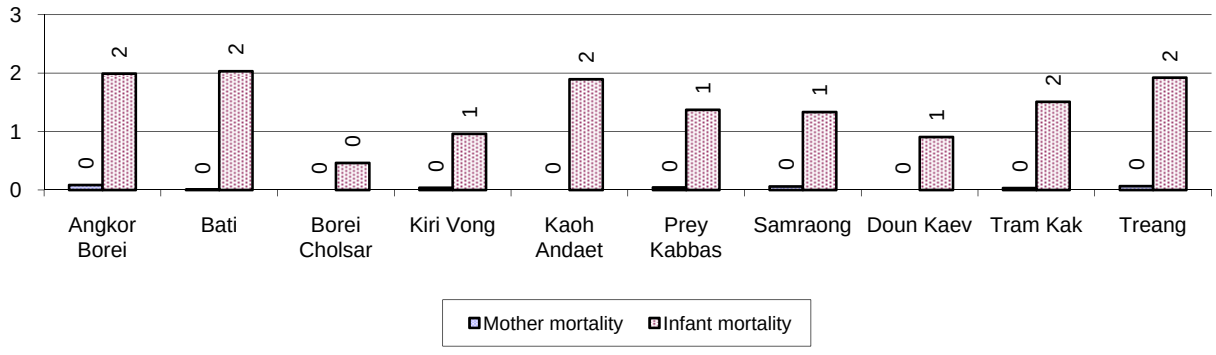
Note: *Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.*

7.2 Health

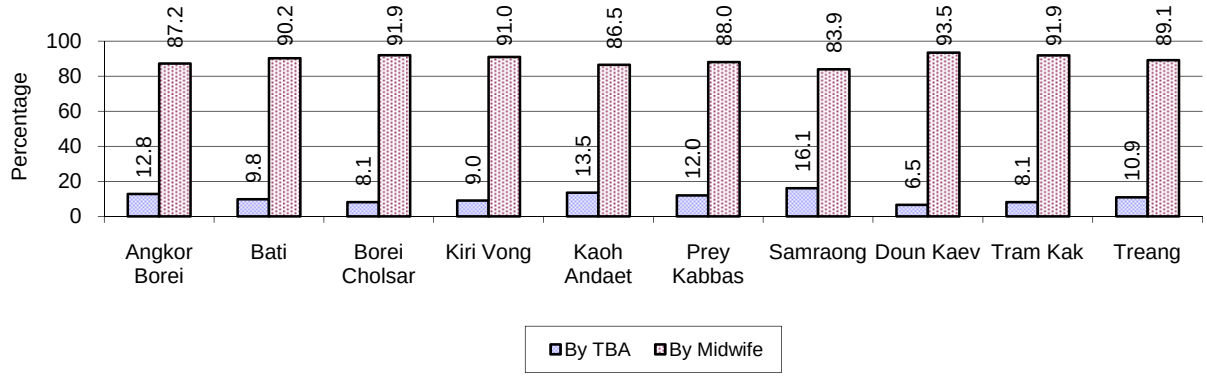
7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	12,271 families	12,408 families	12,453 families
Number of women who had their baby delivered by a Traditional Birth Attendant	3,415 person(s)	2,018 person(s)	1,349 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	28 %	16 %	11 %
Number of women who had their baby delivered by a midwife	8,856 person(s)	10,390 person(s)	11,104 person(s)
Percentage of women had their baby delivered by a midwife	72 %	84 %	89 %
Number of mothers who died within 1 month of giving birth	35 person(s)	53 person(s)	33 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	285	427	265
Number of infants born during the year	12,270 person(s)	12,521 person(s)	12,498 person(s)
Number of Infants who died within 1 month	201 person(s)	136 person(s)	135 person(s)
Infants mortality within 1 month per 1,000 births	16	11	11
Number of children who died below the age of 5.	389 person(s)	468 person(s)	300 person(s)
Number of infants, aged 9-12 months, born during the year	8,478 person(s)	9,100 person(s)	8,740 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	449 person(s)	307 person(s)	309 person(s)
% of 9-12 months infants, not receiving full immunization	5 %	3 %	4 %

7.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by District in 2008

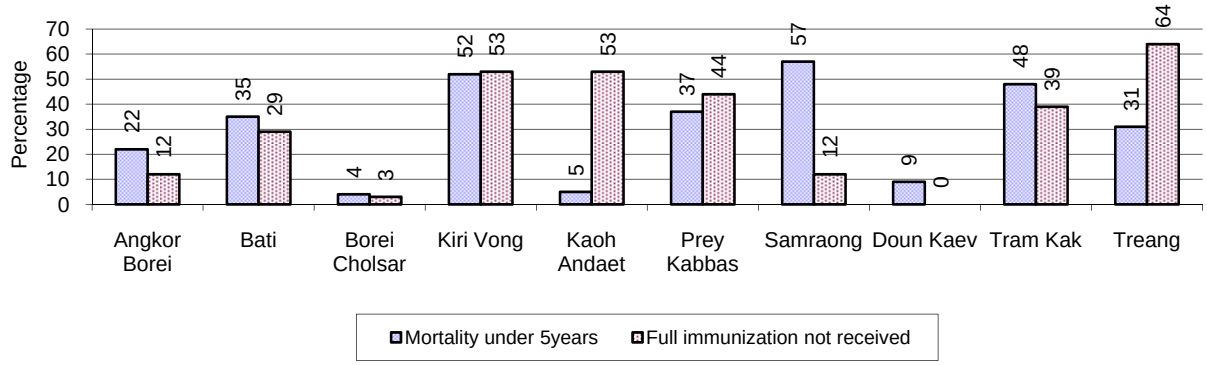


7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



Note: *Calculated as a percentage of total deliveries*

7.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by District in 2008



Note: *Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds.*

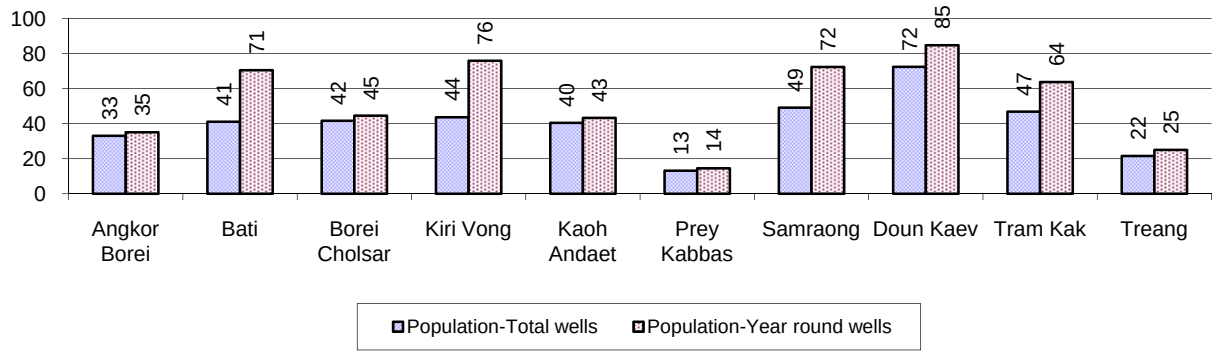
7.3 Water and Sanitation

7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	20,687	21,269	23,894
Year-round usable pumped or mixed wells	17,929	18,087	20,573
Dry season unusable pump or mixed wells	2,758	3,182	3,321
Pump or mixed wells needing repair/rehabilitation	2,677	3,200	3,274
Total number of ring wells	5,425	5,778	6,229
Year-round usable ring wells	2,631	2,720	3,287
Dry season unusable ring wells	2,794	3,058	2,942
Ring wells needing repair/rehabilitation	1,704	1,900	1,862
Total number of unprotected dug wells	1,622	1,464	1,639
Year-round usable unprotected dug wells	1,094	932	1,026
Dry season unusable unprotected dug wells	528	532	613

Ring wells: dug wells with cement ring as lining

7.3.2 Ratio of People to Wells, by District in 2008

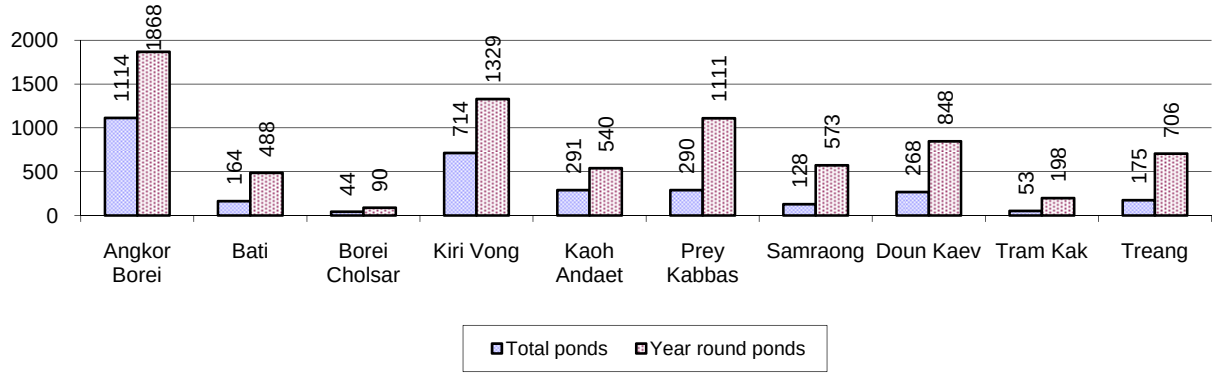


Note: *Year-round wells excluding unprotected wells*

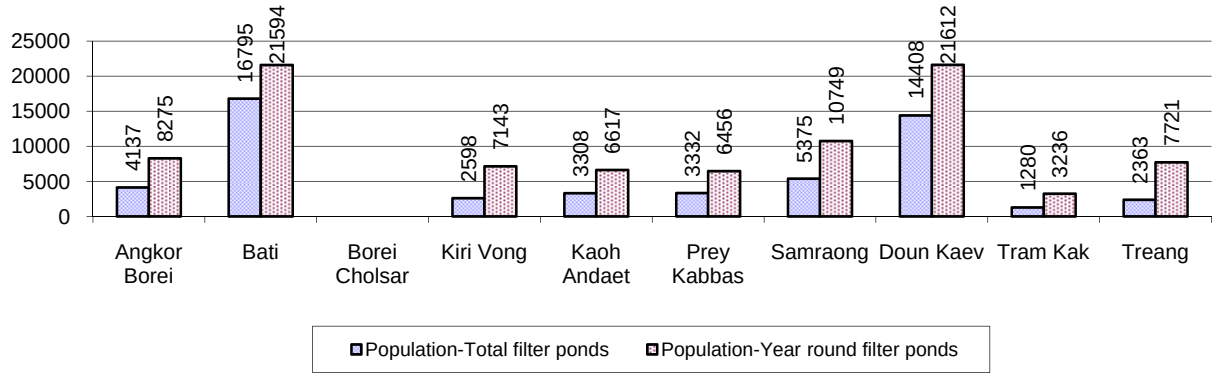
7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
Total number of normal-type ponds	7,834 pond	7,474 pond	7,355 pond
Year-round usable normal-type ponds	2,211 pond	2,158 pond	2,221 pond
Dry season unusable normal-type ponds	5,623 pond	5,316 pond	5,134 pond
Normal-type ponds needing repair/rehabilitation	2,951 pond	3,305 pond	2,961 pond
Total number of filter ponds	1,062 pond	206 pond	324 pond
Year-round usable filter ponds	312 pond	44 pond	136 pond
Filter ponds, dry season unusable	750 pond	162 pond	188 pond
Filter ponds needing repair/rehabilitate	412 pond	132 pond	222 pond

7.3.4 Ratio of People to normal Ponds, by District in 2008



7.3.5 Ratio of People to Filter Ponds, by District, in 2008

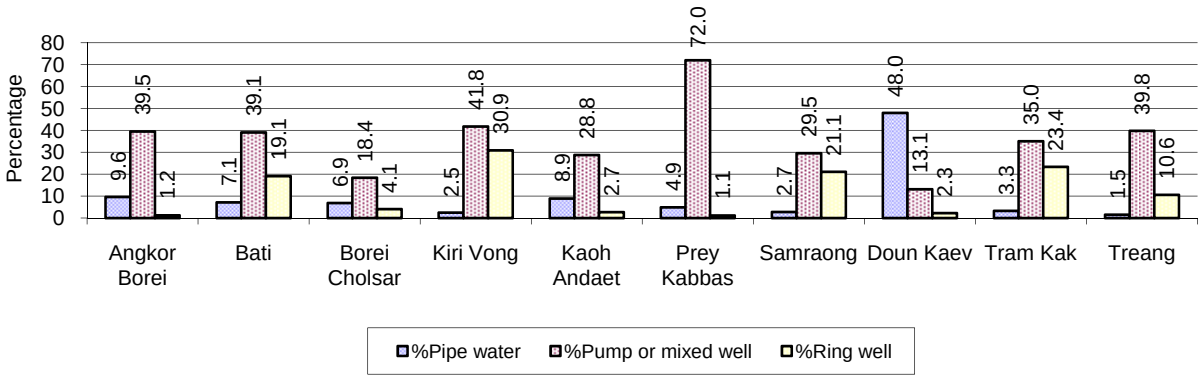


7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	6%	5 %	6 %	11,686 families
Families using water from pump, mixed wells	38%	37 %	39 %	72,537 families
Families using water from ring wells and open dug wells	16%	15 %	16 %	29,098 families
Families using water from pond	32%	35 %	32 %	59,209 families
Families using water from rain water storage	2%	1 %	1 %	2,045 families
Families using water from rivers, lakes, natural ponds and reservoirs	7%	7 %	6 %	11,672 families

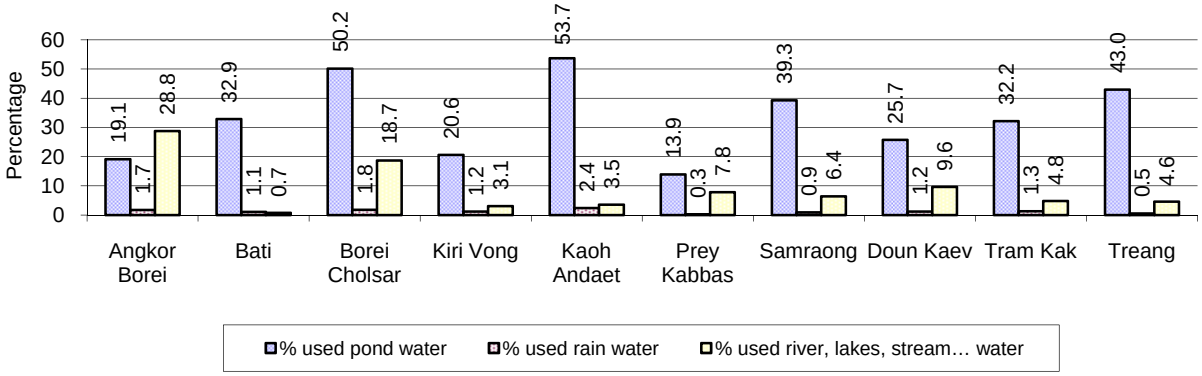
Note: *Calculated as a percentage of the total number of families.*

7.3.7 Percentage Families using different Water Sources, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*

7.3.8 Percentage Families using Water from Rain Water Storage, Ponds and natural Sources (rivers/lakes/natural ponds/reservoirs), by District 2008



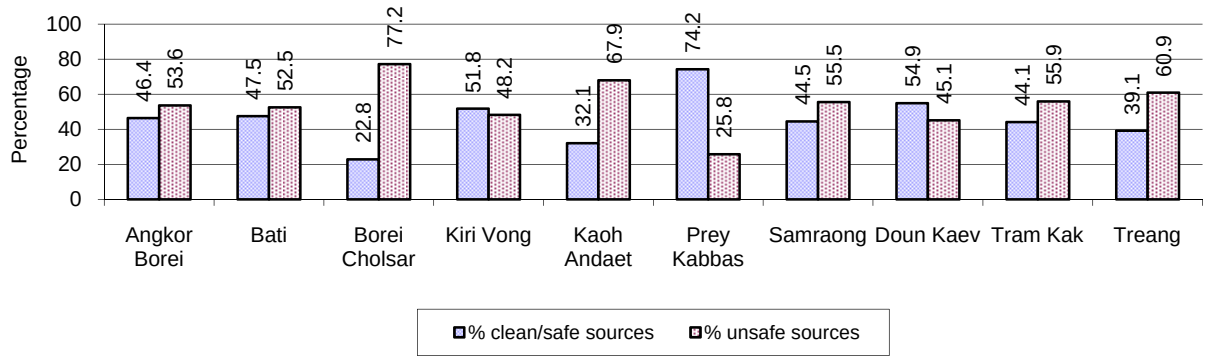
Note: *Calculated as a percentage of the total number of families in each district*

7.3.9 Drinking Water Sources in the dry Season, 2006-2008

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	48 %	47 %	48 %	88,852 families
from unsafe sources	52 %	53 %	52 %	97,395 families

Note*: Calculated as a percentage of the total number of families.*

7.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by District in 2008



***Note**: Calculated as a percentage of the total number of families in each district.*

7.3.11 Drinking Water Purification by Households, 2006-2008

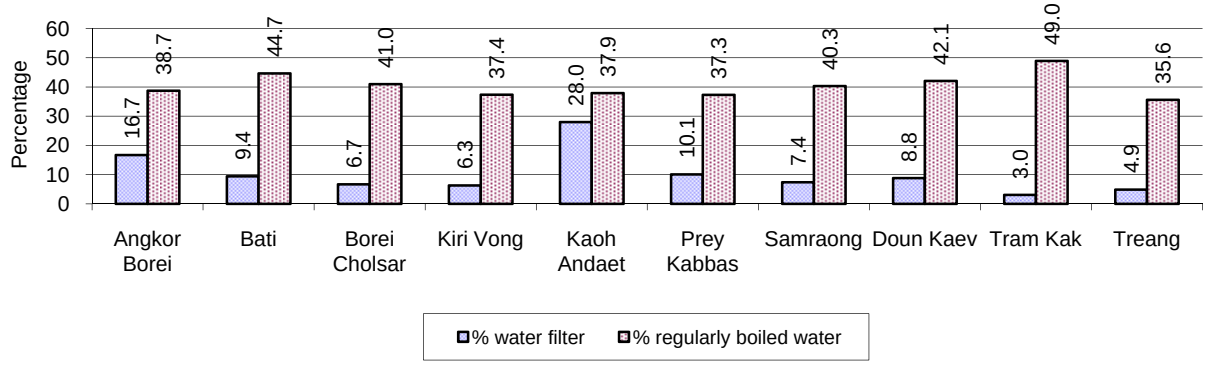
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	4%	6%	8 %	15,700 families
Boil water for drinking	38%	40%	41 %	76,743 families

***Note:** Calculated as a percentage of the total number of families*

7.3.12 Percentage Families filtering Water or regularly boiling Water, by District in 2008

This graph shows the different ways families make drinking water safe.



***Note**: Calculated on as a percentage of the total number of families in each district.*

7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	33%	28%	29 %	53,995 families
Families with water 150m or more away from home	25%	16%	20 %	36,700 families

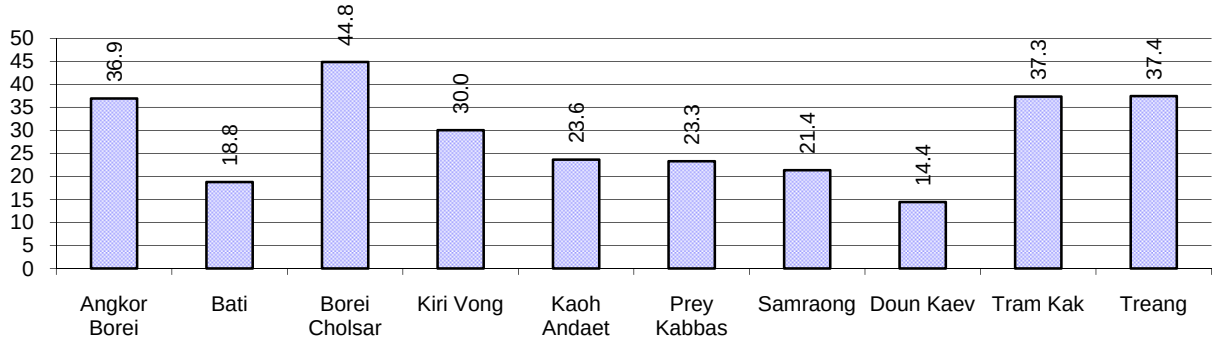
***Note**: Calculated as a percentage of the total number of families*

7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	34.2	30.4	25.8	37,420.0

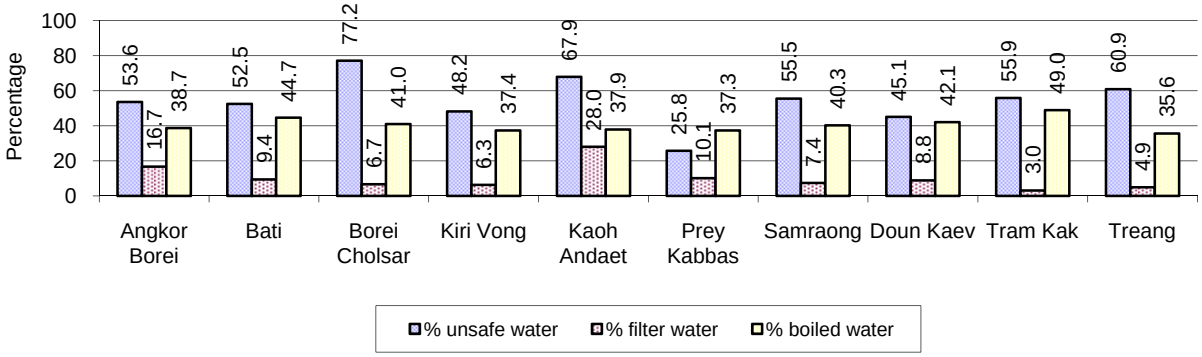
***Note**: Ratio calculated by dividing the total population by the total number of latrines*

7.3.15 Ratio of People to Latrines, by District, in 2008



***Note**: Ratio calculated by dividing the number of houses with latrines by the total population in a district.*

7.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by District, in 2008



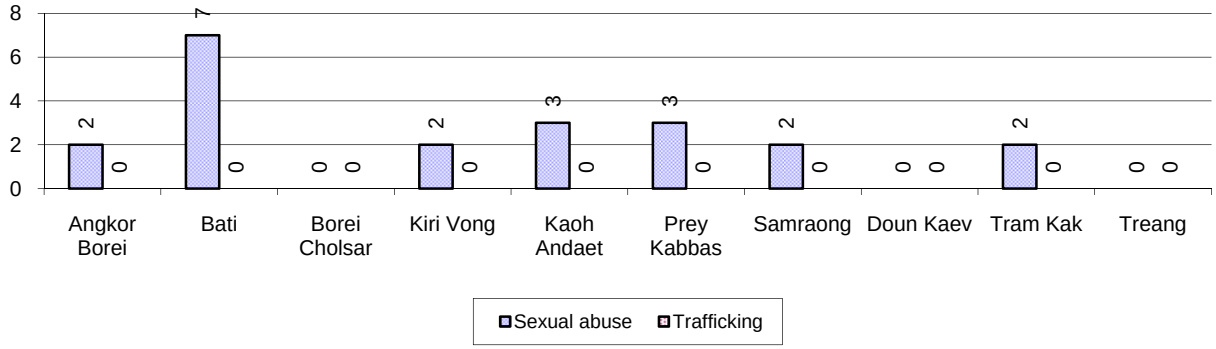
***Note**: Calculated as a percentage of the total number of families in each district.*

7.4 Vulnerable groups

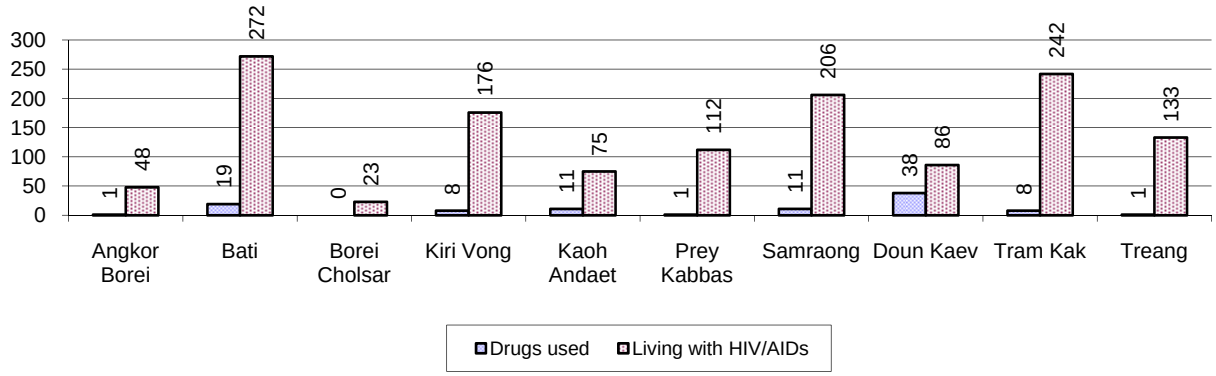
7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	36 person(s)	26 person(s)	21 person(s)
Victims of human trafficking	16 person(s)	1 person(s)	0 person(s)
Families with family member(s) using drugs	99 families	77 families	98 families
Families with family member(s) living with HIV/AIDS	1,226 families	1,355 families	1,373 families
Children under 18 yrs old whose parent died of AIDS	2,040 person(s)	2,042 person(s)	2,004 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	5,242 person(s)	6,285 person(s)	5,267 person(s)
Elderly persons without guardian	1,698 person(s)	1,681 person(s)	1,383 person(s)
Disabled people able to earn an income	935 person(s)	827 person(s)	857 person(s)
Disabled people unable to earn an income	1,322 person(s)	1,260 person(s)	1,297 person(s)
Disabled people under 18 yrs old	699 person(s)	513 person(s)	545 person(s)
Victims of natural disasters	2,758 families	211 families	2,659 families
Victims of land mines and unexploded weapons	218 person(s)	201 person(s)	151 person(s)

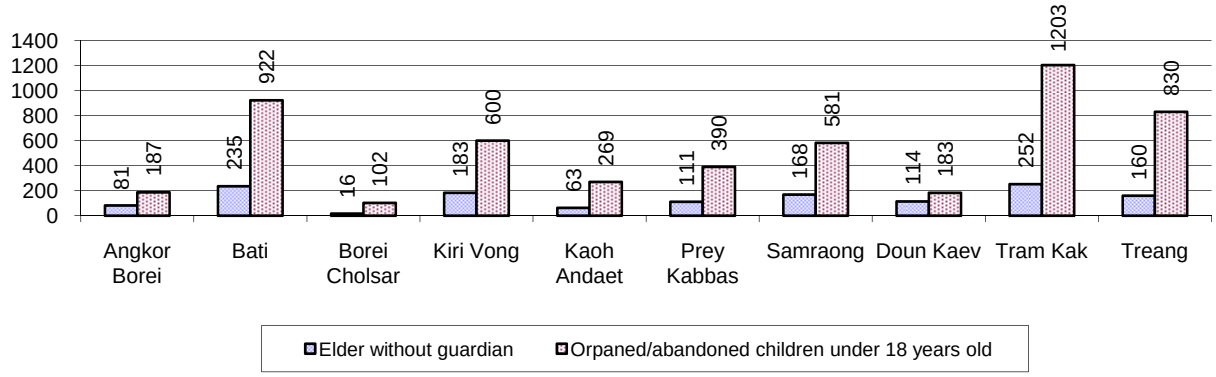
7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



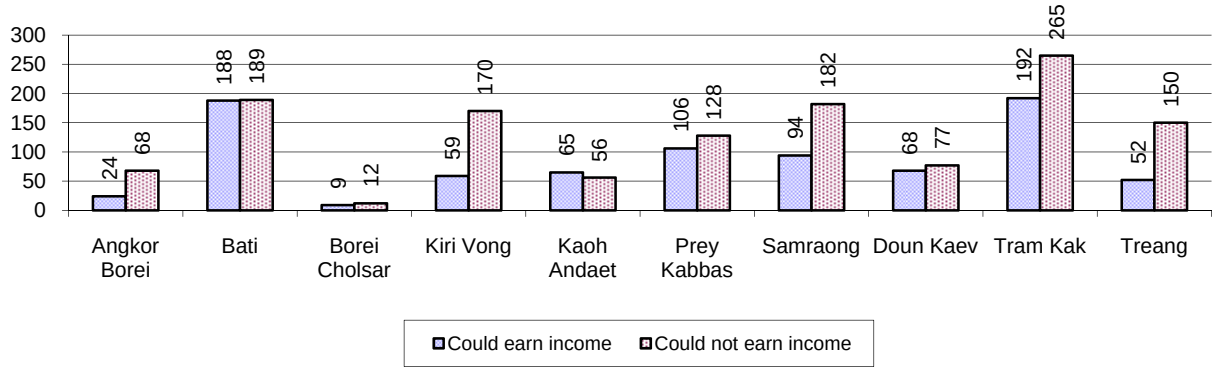
7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



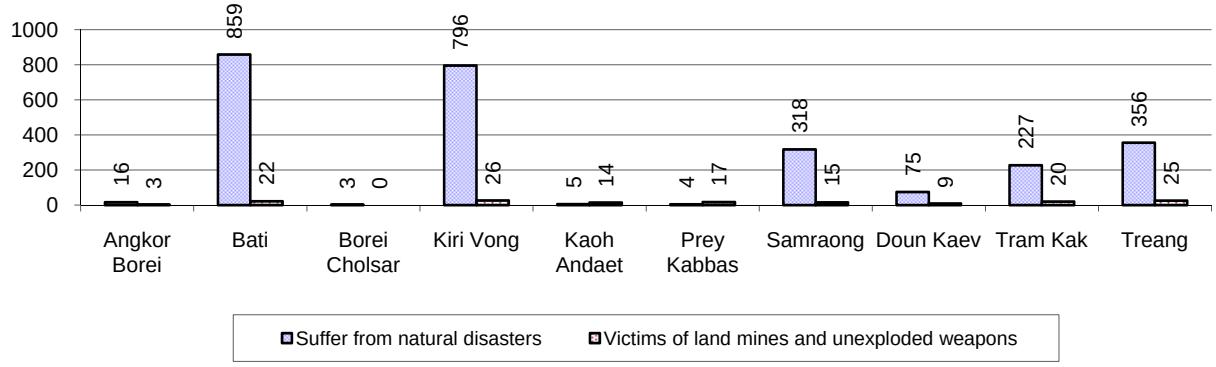
7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



7.4.5 Number of disabled People who could or could not earn an Income, by District, for 2008



7.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by District, in 2008



7.5 Migration

7.5.1 Migration, 2006-2008

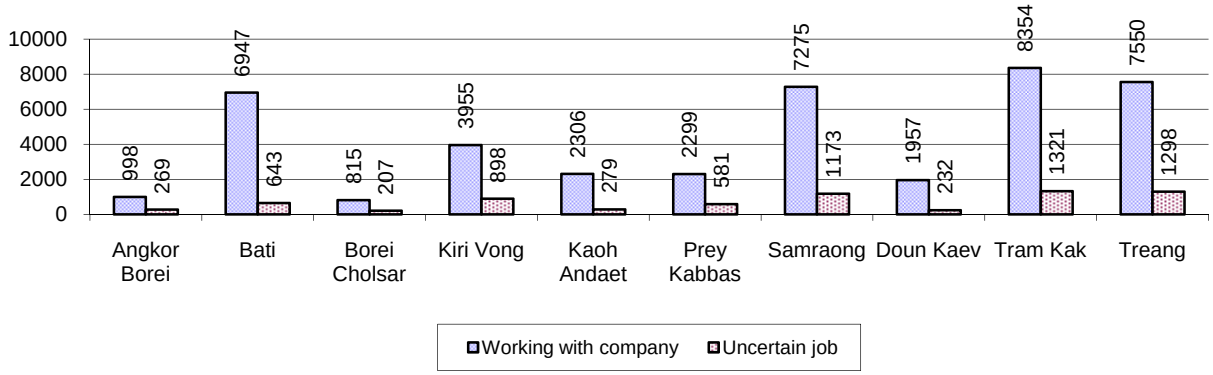
Description	2006	2007	2008
Number of families permanently in-migrated	1,218families	909 families	862 families
Total number of people	4,997 person(s)	3,775 person(s)	3,499 person(s)
Total number of female	2,604 person(s)	1,950 person(s)	1,842 person(s)
Number of families permanently out-migrated	1,197 families	839 families	795 families
Total number of people	5,153 person(s)	3,602 person(s)	3,275 person(s)
Total number of female	2,644 person(s)	1,885 person(s)	1,726 person(s)
Number of families staying temporarily	624 families	504 families	494 families
Total number of people	2,077 person(s)	1,770 person(s)	1,631 person(s)
Total number of female	1,070 person(s)	899 person(s)	824 person(s)

7.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	8%	8%	9%	42,456 persons
Number of people migrated to work, but have uncertain jobs	1%	1%	1%	6,901 persons

***Note**: Calculated as a percentage of the total population of 18-60 year olds*

7.5.3 Number of People working outside their home Villages in a Company/Factory or with an uncertain Job in 2008

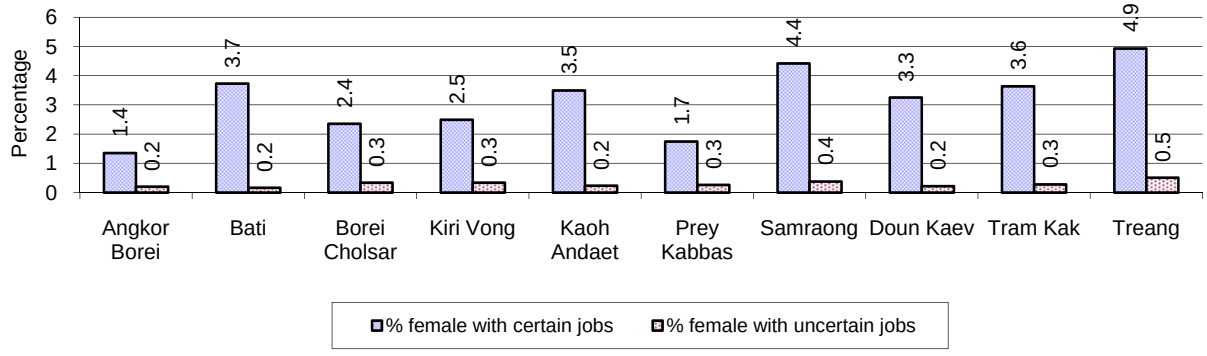


7.5.4 Female migration, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Total number of migrants	4.5%	5.0%	5.1%	49,357 person(s)
Number of female migrants	3.2%	3.6%	3.7%	35,515 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	3.8%	4.3%	4.4%	42,456 person(s)
Number of female migrants with certain jobs	2.9%	3.3%	3.4%	32,626 person(s)
Total number of migrants with uncertain jobs	0.7%	0.7%	0.7%	6,901 person(s)
Number of female migrants with uncertain jobs	0.3%	0.3%	0.3%	2,889 person(s)

***Note**: Calculated as a percentage of the total populat*ion

7.5.5 Percentage female Migrants with certain and uncertain Jobs, by District, in 2008



***Note:** Calculated as a percentage of the total population of the district*

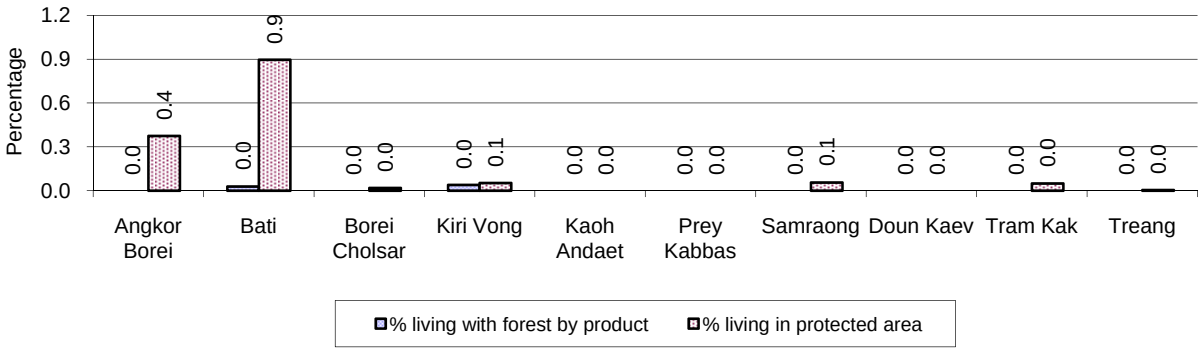
8 Natural Resources and Environment (NRE)

8.1 Families involved with NRE issues, 2006-2008

Description	2006	2007	2008	
	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	17 families
Families living in a protected area	0 %	0 %	0 %	333 families
Houses with access to garbage collection service	1 %	1 %	0 %	922 families
Families affected by environmental pollution	0 %	0 %	1 %	1,295 families
Families using chemical fertilizer	87 %	86 %	85 %	157,678 families
Families using chemical pesticide	41 %	49 %	46 %	84,860 families

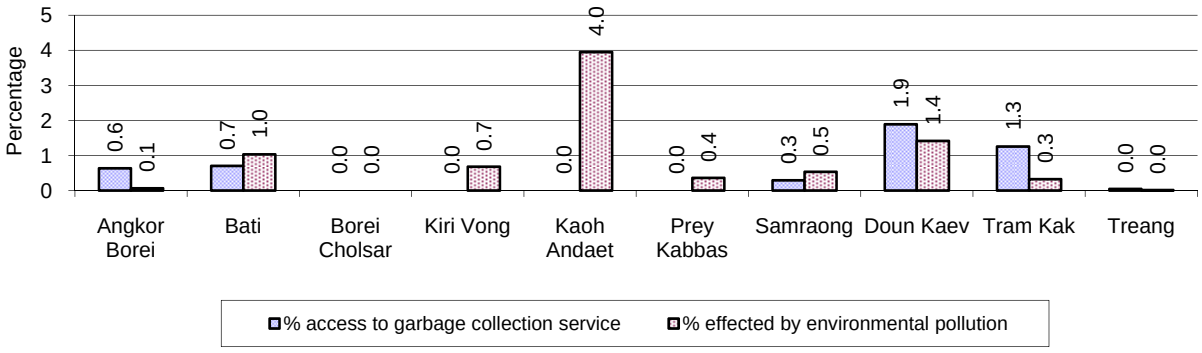
***Note**: Calculated as a percentage of the total number of families*

8.2 Percentage of Families involved with Natural Resource issues, by District, for 2008



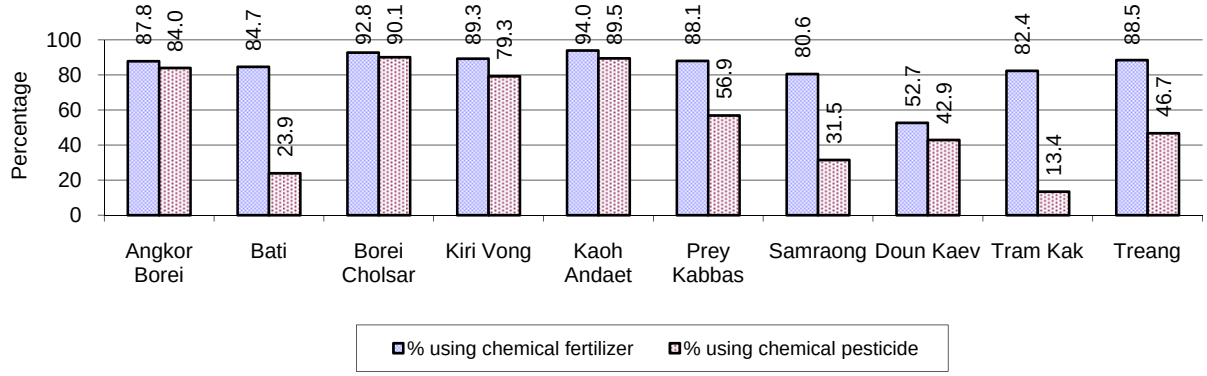
***Note**: Calculated as a percentage of the number of families in each district*

8.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by District, for 2008



***Note**: Garbage collection is calculated as a percentage of the total number of houses in each district and families affected by environmental pollution is calculated as a percentage of the total number of families in each district.*

8.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by District, for 2008



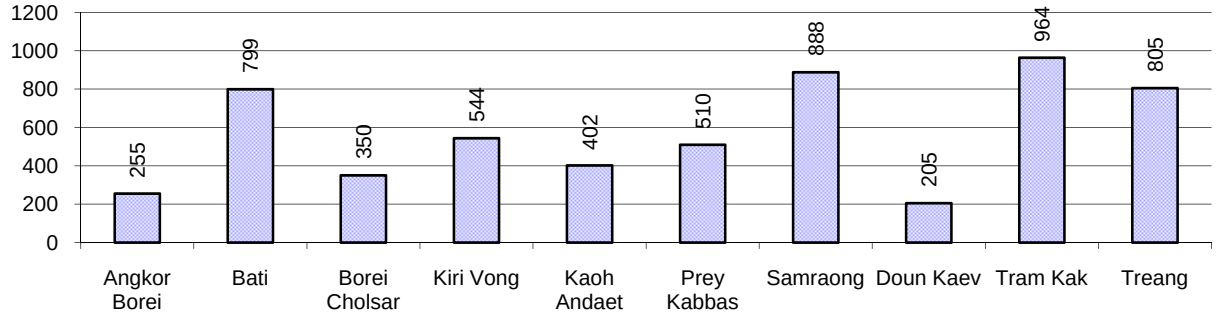
***Note**: Calculated as a percentage of the total number of families in each district*

9 Administration and Security

9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	12,069 person(s)	12,385 person(s)	12,363 person(s)
Number of unregistered infants the year	4,569 person(s)	5,590 person(s)	5,722 person(s)
Percentage of infants unregistered	38 %	45 %	46 %

9.2 Number of unregistered Infants born in 2008, by District

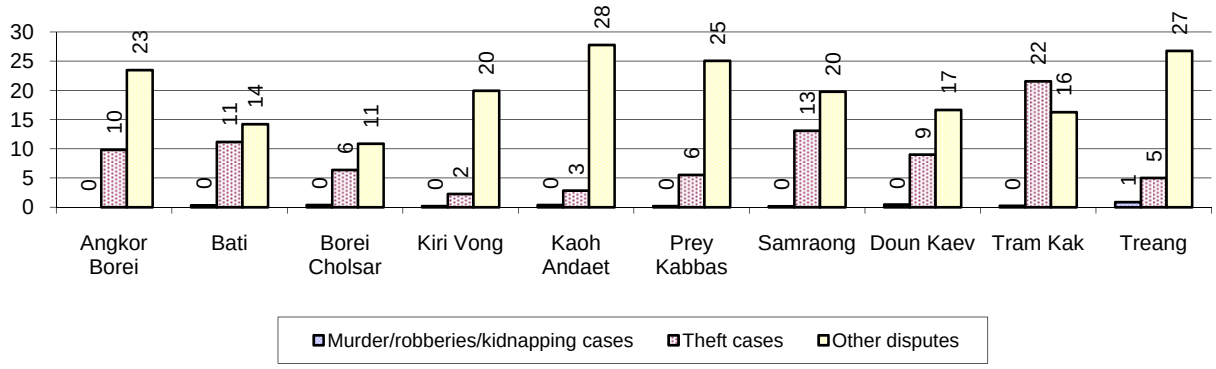


9.3 Registered criminal Cases, 2006-2008

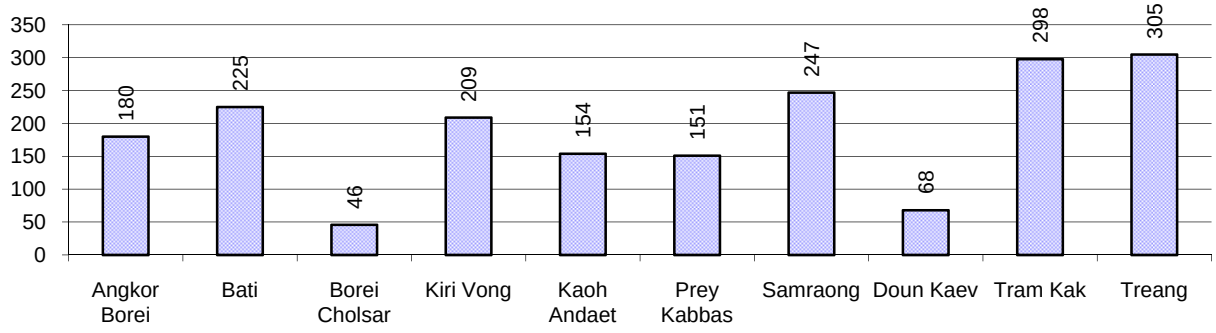
Description	2006	2007	2008
Murders, robberies and kidnapping cases	**38** case(s)	**21** case(s)	**30** case(s)
Theft cases	**1,577** case(s)	**1,280** case(s)	**977** case(s)
land dispute cases	**2,253** case(s)	**2,012** case(s)	**1,883** case(s)
Other disputes cases	**2,614** case(s)	**2,349** case(s)	**1,930** case(s)

Note: *this reflects only registered criminal cases*

9.4 Registered criminal Cases per 10,000 people, by District, for 2008



9.5 Number of registered Land Disputes, by District, in 2008

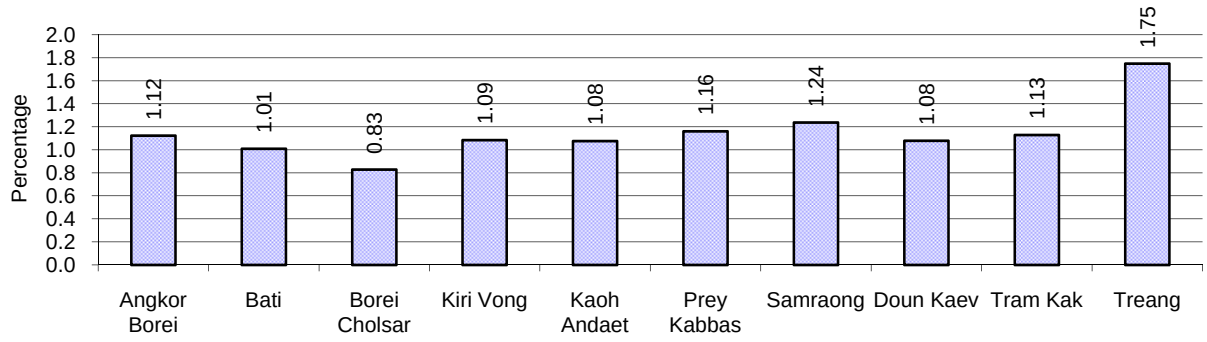


10 Gender

10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		3,019 families	2,612 families	2,203 families(s)
% families experiencing domestic violence		2 %	1 %	1 %
Domestic violence cases reported by village chiefs		1,407 case(s)	1,469 case(s)	1,077 case(s)
Type	Physical violence	581 case(s)	749 case(s)	584 case(s)
	Sexual violence	42 case(s)	83 case(s)	25 case(s)
	Mental violence	511 case(s)	399 case(s)	309 case(s)
	Household economic violence	273 case(s)	238 case(s)	159 case(s)
Number of administrative decisions on domestic violence		379 case(s)	767 case(s)	528 case(s)
% of administrative decisions on domestic violence		27 %	52 %	49 %

10.2 Percentage of reported cases of Families experiencing domestic Violence, by District, in 2008



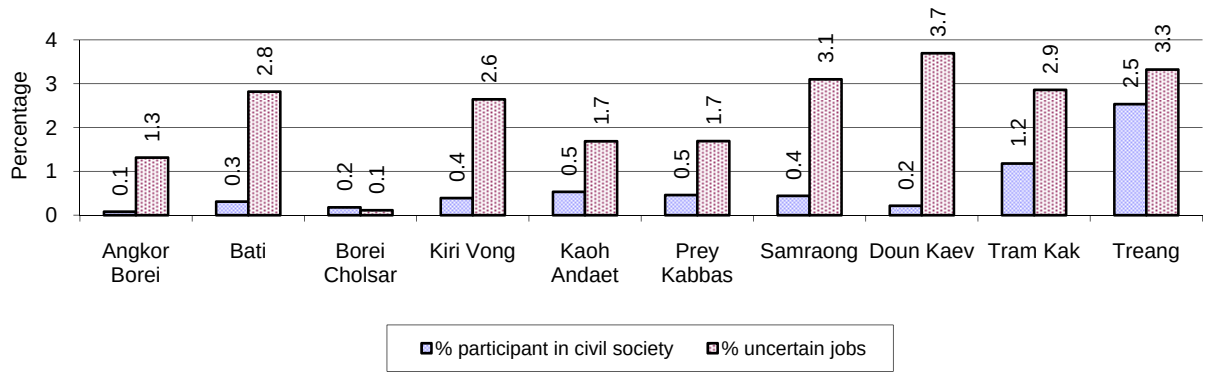
***Note**: Calculated as a percentage of the total number of families in each district*

10.3 Women's involvement, 2006-2008

Description	2006 %	2007 %	2008	
			%	Number
People participating in civil society	1%	2%	2%	14,916 person(s)
Women participating in civil society	0%	1%	1%	7,389 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	2%	2%	5%	24,644 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	1%	1%	3%	12,747 person(s)

***Note:** Participation can be in NGOs, CBOs, credit groups, women's unions, parties and other civil society organizations. The first section is calculated as a percentage of the total population. The second section is calculated as a percentage of the total 18-60 year old population.*

10.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by District, in 2008



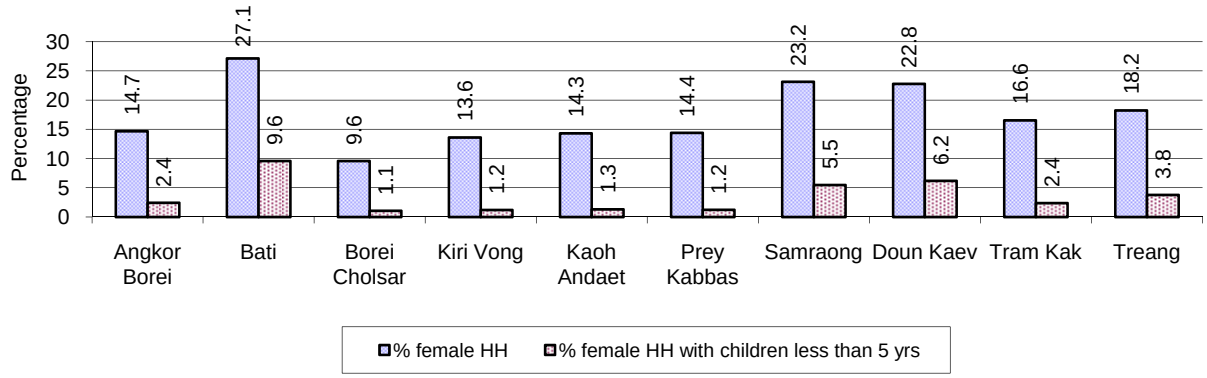
Note: *Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.*

10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	19%	18%	18%	34,414 families
Households in which a woman is the family head with children of less than 5 yrs	4%	4%	4%	7,149 families

Note: *Calculated as a percentage of the total number of families*

10.6 Percentage female-headed Households and with Children of less than 5 years old, by District in 2008



Note: *Calculated as a percentage of the total number of families in each district*
HH: Headed Household

11 Indigenous People in the District

11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	1 families	0 person(s)	0 families	0 person(s)
Total	0 families	0 person(s)	1 families	0 person(s)	0 families	0 person(s)

Note: *"Others" refer to other ethnic groups which are not listed.*

11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	879 families	4,943 person(s)	1,014 families	5,791 person(s)	532 families	2,604 person(s)
Vietnamese	114 families	651 person(s)	149 families	838 person(s)	84 families	390 person(s)
Laos	0 families	0 person(s)	0 families	3 person(s)	0 families	0 person(s)

Note: *Number of indigenous and minority population are additional data, so some village may not recorded.*

SECTION C: PLANS AND PROJECTS

12 Priorities and Plans

12.1 Priorities of the Districts in the Province for 2009 by Sector

Below data summarized by sub-sector from the District Priority Activity Matrix (DPAM) taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the Communes have proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then considers which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc).

Sub Sector	Type of Activities	District											
		Angkor Borei		Bati		Bourei Cholsar		Kiri Vong		Kaoh Andaet		Prey Kabbas	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic													
Agriculture	Crop cultivation training	4	4	32	14	7	4	20	11	8	4	31	12
	Livestock health	0	0	6	6	3	2	2	2	2	2	11	9
	Livestock training	3	3	11	9	7	4	9	5	4	3	4	4
	Farmer community support	0	0	0	0	0	0	0	0	0	0	0	0
	Agriculture inputs	3	2	5	4	2	2	11	7	3	3	9	8
	Fisheries	1	1	7	6	2	2	5	3	7	3	8	5
Roads	Road committee	0	0	2	2	0	0	4	3	0	0	1	1
	Road infrastructure construction	0	0	26	13	3	3	8	7	7	5	10	10
	Road infrastructure rehabilitation	5	5	6	5	6	4	11	10	2	2	12	12
Irrigations	Irrigation infrastructure construction	3	3	13	9	1	1	9	6	0	0	14	10
	Irrigation infrastructure rehabilitation	9	6	11	11	4	4	16	11	5	5	17	12
Credit	Cash credit	1	1	0	0	2	2	1	1	0	0	0	0
	Agriculture inputs credit	0	0	0	0	0	0	3	2	0	0	0	0
	Animal bank	0	0	0	0	0	0	10	6	1	1	1	1
Rural economy	Rural market	0	0	0	0	1	1	0	0	0	0	0	0
	Others	1	1	4	4	0	0	0	0	1	1	0	0
Social													
Health	Reproductive health	0	0	5	3	1	1	0	0	0	0	4	4
	HIV/AIDS	0	0	2	2	0	0	1	1	0	0	3	3
	Health campaign	1	1	11	8	2	2	3	2	1	1	7	5
	Immunization	0	0	2	2	1	1	1	1	0	0	0	0
	Health service delivery	0	0	0	0	0	0	0	0	0	0	4	4
	Health capacity building	0	0	0	0	0	0	0	0	0	0	1	1
	Health management	0	0	0	0	0	0	0	0	0	0	0	0

Sub Sector	Type of Activities	District											
		Angkor Borei		Bati		Bourei Cholsar		Kiri Vong		Kaoh Andaet		Prey Kabbas	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	TBA support/training	1	1	0	0	0	0	0	0	0	0	0	0
	Tuberculosis control	0	0	0	0	0	0	0	0	0	0	1	1
	Malaria control	0	0	0	0	0	0	0	0	2	2	1	1
	Dengue fever control	0	0	0	0	0	0	1	1	0	0	2	2
	Health equity fund	0	0	0	0	1	1	0	0	0	0	0	0
	Health center operation	0	0	0	0	0	0	0	0	1	1	0	0
	Health infrastructure	0	0	0	0	0	0	0	0	1	1	0	0
	Early child care	0	0	0	0	0	0	1	1	0	0	1	1
	Child health care	0	0	0	0	0	0	1	1	3	3	0	0
	Domestic sanitation	6	6	19	14	3	3	15	12	11	6	22	13
	Health infrastructure construction	0	0	2	2	1	1	0	0	2	2	0	0
	Water supply	1	1	4	4	6	4	4	3	2	2	7	6
	Drinking wells/pond construction	0	0	11	9	2	1	13	9	3	3	5	4
	Drinking wells/pond rehabilitation	1	1	13	9	4	3	8	7	6	6	5	4
Education	Literacy	1	1	0	0	1	1	1	1	0	0	1	1
	School building	2	2	7	7	2	2	5	5	4	4	4	4
	Kindergarten and child care	3	3	8	6	1	1	2	1	1	1	1	1
	School enrollment	3	2	6	5	1	1	4	3	1	1	4	4
	School dropout reduction	1	1	1	1	3	3	0	0	2	2	2	2
	Vocational training	0	0	3	3	0	0	3	2	2	2	7	7
	School capacity building	0	0	0	0	0	0	0	0	0	0	0	0
	School materials	0	0	0	0	0	0	1	1	0	0	0	0
	Youth related activities	0	0	1	1	0	0	0	0	0	0	0	0
Social other	Disabled people	0	0	0	0	0	0	0	0	0	0	0	0
	Relief	0	0	0	0	1	1	0	0	0	0	3	2
	Culture	0	0	4	4	0	0	0	0	1	1	2	2
	Orphan children	0	0	0	0	0	0	0	0	0	0	1	1
	Vulnerable people	0	0	7	5	0	0	0	0	0	0	0	0
NREM													
NREM education	NREM training	5	5	21	14	5	5	21	12	6	4	22	10
	NREM campaign	0	0	0	0	0	0	0	0	0	0	2	1
Natural resource protection	Tree planting	4	4	15	14	4	4	9	9	3	3	10	10
	Fisheries protection	1	1	6	6	1	1	4	3	1	1	0	0

Sub Sector	Type of Activities	District											
		Angkor Borei		Bati		Bourei Cholsar		Kiri Vong		Kaoh Andaet		Prey Kabbas	
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Forestry protection	0	0	0	0	0	0	2	2	0	0	0	0
	Wildlife/temple protection	1	1	0	0	0	0	2	2	0	0	0	0
Environmental management	Waste/polustion control	2	2	2	2	0	0	0	0	1	1	8	6
Administration and Security													
CS Administration	CS capacity building	0	0	3	3	2	1	3	3	0	0	2	2
	CS planning formulation	0	0	0	0	0	0	0	0	0	0	0	0
	CS furniture/supplies	0	0	1	1	3	3	1	1	0	0	0	0
	Land used planning	7	5	13	12	3	2	12	9	6	3	17	13
Local Security	Local security	0	0	12	10	3	2	9	6	1	1	6	5
Local Society	Information dissemination	6	5	10	9	5	4	13	10	4	3	9	7
	Community organization	0	0	0	0	0	0	0	0	0	0	1	1
Gender													
Gender policy support	Gender mainstreaming	0	0	5	5	1	1	3	3	2	2	11	9
	Gender capacity building	1	1	4	4	0	0	2	2	0	0	1	1
	Women and children rights	0	0	9	8	3	3	6	5	1	1	3	3
	Skill training for women	4	3	4	2	1	1	1	1	0	0	11	10
Gender legal protection	Domestic violence prevention	5	5	15	15	4	4	11	11	4	4	13	13
	Anti-trafficking	0	0	5	5	1	1	5	5	0	0	5	5
	Child protection	1	1	0	0	0	0	0	0	0	0	0	0

Continue...

Sub Sector	Type of Activities	District								Total	
		Samraong		Doun Kaev		Tram Kak		Treang			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Economic											
Agriculture	Crop cultivation training	38	11	8	3	34	15	31	13	213	91
	Livestock health	10	6	0	0	1	1	6	6	41	34
	Livestock training	7	7	1	1	11	10	10	8	67	54
	Farmer community support	0	0	0	0	1	1	0	0	1	1
	Agriculture inputs	17	9	3	2	7	6	23	12	83	55
	Fisheries	21	11	3	3	12	8	8	7	74	49
Roads	Road committee	0	0	0	0	1	1	15	14	23	21
	Road infrastructure construction	19	10	3	2	17	14	13	11	106	75
	Road infrastructure rehabilitation	7	6	2	2	13	10	12	11	76	67

Sub Sector	Type of Activities	District								Total	
		Samraong		Doun Kaev		Tram Kak		Treang			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
Irrigations	Irrigation infrastructure construction	12	9	2	1	9	8	4	3	67	50
	Irrigation infrastructure rehabilitation	13	11	3	3	17	12	13	11	108	86
Credit	Cash credit	0	0	0	0	1	1	1	1	6	6
	Agriculture inputs credit	0	0	0	0	0	0	2	2	5	4
	Animal bank	0	0	1	1	0	0	0	0	13	9
Rural economy	Rural market	0	0	0	0	0	0	0	0	1	1
	Others	2	1	1	1	3	2	0	0	12	10
Social											
Health	Reproductive health	8	8	1	1	4	3	1	1	24	21
	HIV/AIDS	12	9	2	1	5	5	4	4	29	25
	Health campaign	6	5	2	2	7	6	7	6	47	38
	Immunization	3	3	0	0	6	5	1	1	14	13
	Health service delivery	0	0	0	0	1	1	0	0	5	5
	Health capacity building	0	0	0	0	0	0	0	0	1	1
	Health management	0	0	0	0	1	1	0	0	1	1
	TBA support/training	0	0	0	0	0	0	1	1	2	2
	Tuberculosis control	0	0	0	0	0	0	1	1	2	2
	Malaria control	2	1	0	0	0	0	0	0	5	4
	Dengue fever control	2	2	0	0	0	0	1	1	6	6
	Health equity fund	0	0	0	0	1	1	0	0	2	2
	Health center operation	0	0	0	0	0	0	0	0	1	1
	Health infrastructure	0	0	0	0	0	0	0	0	1	1
	Early child care	0	0	0	0	1	1	0	0	3	3
	Child health care	8	5	0	0	0	0	0	0	12	9
	Domestic sanitation	21	11	6	3	16	13	17	14	136	95
	Health infrastructure construction	2	2	0	0	1	1	0	0	8	8
	Water supply	10	8	4	2	1	1	4	4	43	35
	Drinking wells/pond construction	13	8	3	3	18	13	7	7	75	57
	Drinking wells/pond rehabilitation	12	9	1	1	10	7	11	8	71	55
Education	Literacy	1	1	0	0	1	1	1	1	7	7
	School building	6	5	1	1	6	6	7	7	44	43
	Kindergarten and child care	0	0	0	0	5	4	3	3	24	20
	School enrollment	2	2	0	0	7	7	1	1	29	26
	School dropout reduction	1	1	1	1	4	4	0	0	15	15

Sub Sector	Type of Activities	District								Total	
		Samraong		Doun Kaev		Tram Kak		Treang			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Vocational training	8	5	5	3	3	3	4	4	35	29
	School capacity building	0	0	0	0	1	1	0	0	1	1
	School materials	0	0	0	0	0	0	0	0	1	1
	Youth related activities	0	0	0	0	1	1	0	0	2	2
Social other	Disabled people	0	0	0	0	1	1	0	0	1	1
	Relief	2	2	1	1	0	0	0	0	7	6
	Culture	4	3	0	0	0	0	3	3	14	13
	Orphan children	0	0	0	0	1	1	0	0	2	2
	Vulnerable people	7	7	0	0	1	1	0	0	15	13
NREM											
NREM education	NREM training	21	11	6	3	15	9	17	12	139	85
	NREM campaign	2	2	0	0	4	4	0	0	8	7
Natural resource protection	Tree planting	13	11	1	1	12	10	12	12	83	78
	Fisheries protection	2	2	1	1	10	9	3	3	29	27
	Forestry protection	0	0	0	0	2	2	0	0	4	4
	Wildlife/temple protection	1	1	0	0	4	3	0	0	8	7
Environmental management	Waste/polustion control	3	3	4	3	5	3	1	1	26	21
Administration and Security											
CS Administration	CS capacity building	11	6	0	0	15	12	4	4	40	31
	CS planning formulation	0	0	0	0	1	1	0	0	1	1
	CS furniture/supplies	0	0	0	0	1	1	2	1	8	7
	Land used planning	10	10	1	1	21	12	11	11	101	78
Local Security	Local security	12	7	5	3	31	13	6	6	85	53
Local Society	Information dissemination	13	9	3	2	9	7	16	11	88	67
	Community organization	1	1	0	0	2	2	0	0	4	4
Gender											
Gender policy support	Gender mainstreaming	10	8	1	1	4	4	7	7	44	40
	Gender capacity building	3	3	0	0	6	6	0	0	17	17
	Women and children rights	7	6	0	0	3	3	5	5	37	34
	Skill training for women	7	5	1	1	1	1	3	3	33	27
Gender legal protection	Domestic violence prevention	14	11	2	2	13	13	13	13	94	91
	Anti-trafficking	0	0	0	0	5	5	4	4	25	25
	Child protection	0	0	0	0	0	0	0	0	1	1

Act.: *number of activities proposed relating to a sub-sector.* ***Com.:*** *number of communes that proposed activities relating to a sub-sector.*

12.2 Total Expenditure on C/S Fund Projects by sector and district between 2005 and 2008

Sector	Total Cost in Million Riels									
	Angkor Borei	Bati	Borei Cholsar	Kiri Vong	Kaoh Andaet	Prey Kabbas	Samraong	Doun Kaev	Tram Kak	Treang
Education			53.53			22.65				
Irrigation	450.02	481.80	231.43	607.96	26.00	924.05	445.24	181.76	117.40	29.85
Rural Domestic Water Supplies	30.25	79.30		92.02			42.94		139.94	30.22
Rural Transport	340.09	1,339.16	273.31	881.73	781.88	613.44	1,041.83	284.71	1,805.77	1,658.70
Urban Drainage and Flood Protection		51.00			27.05					

Source: *PID*

13 District level Projects from 2006 to 2009

District Initiative Projects are funded by Danida and DFID through the PSDD (UNDP, DFID and SIDA).

Funding for 2006-2008

Between 2006 and 2008 there were 14 provinces funded by PSDD and 10 by Danida and DFID. The list of provinces and who funded them is below

Danida and DFID funded DIPs:

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

Banteay Meanchey	Battambang	Kampong Chhnang	Kandal	Phnom Penh
Prey Veng	Svay Rieng	Takeo	Kampong Thom	Preah Vihear
Stung Treng	Kampot	Oddar Meanchey	Pailin	

Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the three years previous, but two more provinces were added *Kampong Thom and Kampot.* Now PSDD funded 12 provinces and Danida and DFID funded 12.

13.1 District Initiative Infrastructure Projects from 2006 to 2009

13.1.1 District Initiative Infrastructure Projects for 2006 to 2008

District	Date	Project Name	Implementing Agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Bati	2007	Repair canal of Tbong Damrei 1100 m ONLY	DWRM	6,742.89		
Borei Chulsar	2006	Rehabilitation of Canal 88	Inter-commune	12,482.00		
Borei Chulsar	2007	Repair main canal no. 88, 550 m	Inter-commune	4,304.61		
Borei Chulsar	2007	Repair laterite road 207 m	District PDRD	3,052.66		
Borei Chulsar	2008	Rehabilitation of laterite road (mouy mithona-1st June)	District WP	6,222.50	1242m	
Borei Chulsar	2008	Rehabilitation of Canal 88 (final)	Inter-commune	6,035.00	140m	
Borei Chulsar	2008	Mainternance of Laterite Road	District PDRD	2,380.00	312m	

13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Bati	Trapaing Kroch laterite road rehabilitation	RRD	PDRD	$10,250.00	4,600 m	2,419	1,256	100%	
Bati	Contibution with commune to the construction of sevage system at Samroung Young Market	PBW	PMC	$10,000.00				0%	All information will be made available in mid July.
Borei Cholsa	Construction of water gate's stop log	WRM	PDWRM	$1,900.00	1 Place	1,500	825	0%	Awaiting technical clearance from a line department
Borei Cholsa	Earth road rehabilitation	RRD	PDRD	$18,300.00	1220 m	3,500	1,925	0%	As above

13.2 District Initiative Service Projects from 2006 to 2009

13.2.1 District Initiative Service Projects for 2006 to 2008

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Bati	2007	Training on pig raising technique	District Agri	271.50		
Bati	2007	Training on chicken raising technique	District Agri	194.00		
Bati	2007	Dissemiation on land law	District Land	373.00		
Bati	2007	Dissemiation on prevention of domestic violence	District WA	788.00		
Bati	2007	Training on rice cultivation technique	District Agri	1,561.50		
Bati	2007	Dissemiantion on public order and social security	District Police	634.50		
Bati	2007	Making information boards and mail boxes	District Office	520.00		
Bati	2008	Dissemination of anti-domestic violence	District WA	390.00	5 training	
Bati	2008	Training on land title	District Land	297.50	5 training	
Bati	2008	Dissemination of social security and order	District Police	142.00	2 trainings	
Bati	2008	Dissemination of trafic law	District PW	632.50	15 training	
Bati	2008	Dissemination of Environment and natural resourse	District Environment	163.00	2 trainings	
Bati	2008	Training on rice production techniques.	District AGRI	1,074.00	7 training	
Bati	2008	Dissemination of fishery	District AGRI	303.50	4 training	

District	Date	Project Names	Implementing agencies	Budget (US$)	Project Output & Capacity	Number of Beneficiaries
Borei Chulsar	2006	Literacy class	Education department	830.00		
Borei Chulsar	2006	Vocational training (tailoring)	Women Affairs department	2,280.00		
Borei Chulsar	2006	Training on domestic violence	Women Affairs department	163.00		
Borei Chulsar	2006	Distribution of fish fingerlings	Agriculture department	646.00		
Borei Chulsar	2006	Education of land law	District land titling	858.00		
Borei Chulsar	2006	Education of public security and orders	District police inspection	741.00		
Borei Chulsar	2007	Training on fixing small boat machines	District Agri	2,847.00		
Borei Chulsar	2007	Dissemination of domestic violence	District WA	217.00		
Borei Chulsar	2007	Dissemination of land title	District WA	415.00		
Borei Chulsar	2008	Training on rice production techniques	District AGRI	822.00	10 training	
Borei Chulsar	2008	Dissemination of chicken raising technique	District AGRI	171.00	5 training	
Borei Chulsar	2008	Dissemination of anti-domestic violence	District WA	508.00	3 training	
Borei Chulsar	2008	Dissemination of land title	District Land	663.00	10 training	
Borei Chulsar	2008	Dissemination of Environment and natural resourse	District Environment	648.00	10 training	

13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Bati	Dissemination of traffic rules and regulations	ADM	Police Inspection	$627.50	15 courses	450	135	100%	
Bati	Training on rice production techniques and demonstration	AGR	Agriculture Office	$1,246.00	2 courses	180	54	100%	
Bati	Training on chicken raising techniques	AGR	Agriculture Office	$990.00	5 courses	150	30	100%	
Bati	Training on compost making	AGR	Agriculture Office	$363.00	3 courses	90	60	100%	

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Bati	Dissemination on environment and natural resources management	NRM	Environment Office	$297.50	7 courses	210	70	100%	
Bati	Weaving vocational training	GEN	WA Office	$1,859.00	1 course	10	10	0%	Bidding will be taken place soon.
Bati	Education on rural health and sanitation	HEA	Health Center/DO	$627.50	15 courses	405	180	100%	
Bati	Dissemination on anti-domestic violence	GEN	WA Office	$627.50	15 courses	450	225	80%	
Bati	Dissemination on human trafficking law	GEN	WA Office	$85.00	2 courses	60	10	100%	
Bati	Dissemination on land and construction law	LUM	LMUCC Office	$382.50	9 courses	270	90	56%	
Bourei Cholsa	Dissemination on rice production techniques	AGR	Agriculture Office	$845.00	5 courses	150	70	0%	
Bourei Cholsa	Dissemination on agricultural equipment management law	AGR	Agriculture Office	$384.00	4 courses	120	50	0%	
Bourei Cholsa	Dissemination on anti-domestic violence	GEN	WA Office	$455.00	5 courses	150	100	100%	
Bourei Cholsa	Dissemination on industrial and artisan law	IND	Industry Office	$243.00	3 courses	90	40	100%	
Bourei Cholsa	Education on road traffic law	ADM	Police Inspection	$676.00	7 courses	210	100	28%	
Bourei Cholsa	Dissemination on environment and natural resources protection	NRM	Environment Office	$480.00	5 courses	150	50	0%	
Bourei Cholsa	Dissemination on weapons and explosion powder	ADM	Police Inspection	$480.00	5 courses	150	50	0%	
Bourei Cholsa	Dissemination on civil registration	ADM	PMC	$485.00	5 courses	150	50	0%	
Bourei Cholsa	Training for commune focal points	PIN	Information Office	$1,680.00	5 courses	150	50	100%	
Bourei Cholsa	Dissemination on national heritage protection law	CUL	Culture Office	$375.00	5 courses	150	50	100%	

13.3 Inter Commune Council Projects in 2008 and 2009

13.3.1 ICC Projects in 2008

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Kaoh Andaet	Prey Khla, Krapum Chhuk	Prey Khla, Krapum Chhuk	Earth road construction	3665	Metre	$30,124.51	$29,999.51	$125.00
			Twin road culvert	2	Unit			
			Road culvert construction	6	Unit			
Total for Kaoh Andaet						**$30,124.51**	**$29,999.51**	**$125.00**
Treang	Ang Knaor, Tralach	Ang Knaor, Tralach	Road upgrade with sand cover	2,716	Metre	$29,800.00	$29,700.00	$100.00
			Twin road culvert	1	Unit			
	Ang Knaor, Tralach	Ang Knaor, Tralach	Twin road culvert	2	Unit	$1,600.00	$1,600.00	$0.00
Total for Treang						**$31,400.00**	**$31,300.00**	**$100.00**
Kiri Vong	Preah Batchoanchum, Kiri Chongkoh	Preah Batchoanchum, Kiri Chongkoh	Road upgrade with sand cover	26,276	Metre	$30,075.00	$30,000.00	$75.00
			Road culvert construction (d=0.6m)	6	Unit			
			Road culvert construction (d=0.5m)	5	Unit			
	Preah Batchoanchum, Kiri Chongkoh	Preah Batchoanchum, Kiri Chongkoh	Earth road upgrade	577	Metre	$5,353.84	$5,353.84	$0.00
Total for Kiri Vong						**$35,428.84**	**$35,353.84**	**$75.00**
Samraong	Choeng Kuon, Sla	Choeng Kuon, Trea, Sla	Water-gate construction	1	Unit	$30,098.30	$29,998.30	$100.00
			Canal rehabilitation	1,580	Metre			
Total for Samraong						**$30,098.30**	**$29,998.30**	**$100.00**
Prey Kabbas	Porumchak, Bankam	Porumchak, Bankam	Ta Soung canal restoration	1,314	Metre	$30,087.83	$29,987.83	$100.00
Total for Prey Kabbas						**$30,087.83**	**$29,987.83**	**$100.00**
Total for Takeo						**$157,139.48**	**$156,639.48**	**$500.00**

13.3.2 ICC Projects in 2009

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Kiri Vong & Treang	Ang Brasat, San Nhong, Chi Chmar	Ang Brasat, San Nhong, Chi Chmar	Earth road construction	6515	Meter	$40,748.37	$40,678.37	$70.00
			Single Culvert	4	place			
Total for Kiri Vong & Treang						$40,748.37	$40,678.37	$70.00
Kah Andet & Kiri Vong	Pech Sar Krapum Chhok Preah Bath Chanchum	Pech Sar Krapum Chhok Preah Bath Chanchum	Canal Rehabilitation	2,800	Meter	$33,800.00	$33,700.00	$100.00
			water gate	3	place			
Total for Kah Andet & Treang						$33,800.00	$33,700.00	$100.00
Treang	Sra Nger, Thlok	Sra Nger, Thlok	Canal Rehabilitation	2,971	Meter	$20,064.44	$19,994.00	$70.00
Total for Treang						$20,064.44	$19,994.00	$70.00
Sam Rong	Chumreah Pen, Khvav	Chumreah Pen, Khvav	Earth Road with gravel cover	5,225	Meter	$21,760.00	$21,690.00	$70.00
Total for Sam Rong						$21,760.00	$21,690.00	$70.00
Kah Andet	Prey Khlar, Krapum Chhouk	Prey Khlar, Krapum Chhouk	Earth Road with sand cover	3,785	Meter	$25,385.00	$25,285.00	$100.00
Total for kah Andet						$25,385.00	$25,285.00	$100.00
Total for Takeo						**$141,757.81**	**$141,347.37**	**$410.00**

Source: *ICC project, Ministry of Interior (DoLA), -UNDP project for Local Governance – DDLG*

13.4 Provincial Investment Fund (PIF) and District Investment Fund (DIF)

The PIF and DIF receive funding from a range of donors – PSDD, DANIDA, UNICEF, IFAD and CANADA. However in this section we only include the PIF and DIF projects funded by PSDD and DANIDA through NRML.

13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 21/CAU/08-01**	
CAU staff support costs	Month	12	$ 13,830.00
Program administrative support	Month	12	$ 9,380.00
Program support staff	Month	12	$ 2,640.00
Publicity	Month	12	$ 6,520.00
Program meetings and workshops	Month	12	$ 1,347.00
Other program support costs	Month	12	$ 15,410.50
Training and capacity building by/for CAU	Person-Day	(6F+24M) X 9D	$ 1,070.00
Contingencies			$ 4,630.50
Sub-total of unit			**$ 54,828.00**
Unit Title: Support to Finance Unit		**Unit Number: 21/FIN/08-01**	
Support to ExCom Finance staff	Month	12	$ 8,582.00
Support to Provincial Treasury staff	Month	12	$ 13,740.00
Other FU cost	Month	12	$ 1,080.00
Training and capacity building by/for Finance staff	Person-Day	(F+M) X 3D	$ 0.00
Contingencies			$ 0.00
Sub-total of unit			**$ 23,402.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 21/TSU/08-01**	
Support to ExCom TSU	Month	12	$ 18,896.00
Other TSU costs	Month	12	$ 600.00
Training and Capacity Building for ExCom TSU	Person-Day	(2F+13M) X 2D	$ 101.00
Training and Capacity Building by ExCom TSU	Person-Day	(10F+80M) X 2D	$ 552.00
Contingencies			$ 0.00
Sub-total of unit			**$ 20,149.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 21/PSD/08-01**	
PSDD staff support costs	Month	12	$ 17,461.00
PSDD support staff	Month	12	$ 5,850.00
Contingencies			$ 0.00
Sub-total of unit			**$ 23,311.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 21/LAU/08-01**	
Support to ExCom LAU	Month	12	$ 53,324.00
Organise C/S Council Congress	Congress	1	$ 3,850.50
Accountability Working Group	Month	12	$ 1,444.50
Other LAU costs	Month	12	$ 1,700.00
CCWC	Committee	100	$ 22,900.00
Training and Capacity Building for ExCom LAU	Person-Day	(9F+43M) X 26D	$ 3,555.00
Training and Capacity Building by ExCom LAU	Day	(42F+237M) X 8D	$ 6,919.00
Contingencies			$ 0.00
Sub-total of unit			**$ 93,693.00**
Contract Title: Support to the development of integrated agriculture		**Contract Number: 21/AGR/0801-00**	
Monitoring	Person-Day	160	$ 1,665.00
Evaluation	Report	2	$ 126.00
VLAs formation / support	Person	30	$ 6,424.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(378F+1010M) X 1D	$ 5,434.60
Farmers trained on related Fisheries extension techniques and demonstration.	Person-Day	(222F+738M) X 1D	$ 2,022.00
Contingencies			$ 328.40
Sub-total of contract			**$ 16,000.00**
Contract Title: Enhancing Khmer culture-tradition and protecting national heritages		**Contract Number: 21/CUL/0801-00**	
Culture events	Event	41	$ 2,341.00
Monitoring	Person-Day	52	$ 407.00
Evaluation	Report	2	$ 174.00
Contingencies			$ 78.00
Sub-total of contract			**$ 3,000.00**
Contract Title: Supporting the Bati district development plan		**Contract Number: 21/D02/0801-00**	

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Road construction/rehabilitation	Metre	2500	$ 8,222.50
Monitoring of projects and activities	Person-day	40	$ 211.50
Reporting	Report	2	$ 1,478.89
Office stationary and supplies	Per-month	12	$ 622.50
Domestic violence prevention training	Person-Day	(32F+118M) X 2D	$ 390.00
Land conflict resolution/awareness training	Person-Day	(9F+21M) X 5D	$ 297.50
Training on social security	Person-Day	(7F+23M) X 2D	$ 142.00
Dissemination of traffic rules and regulations	Peron-day	(70F+380M) X 1D	$ 632.50
NREM awareness and education	Person-Day	(11F+19M) X 4D	$ 163.00
Farmers trained on related integrated farming systems	Person-Day	(534F+636M) X 1D	$ 1,377.50
Capacity building training for district officials	Peron-day	(14F+76M) X 1D	$ 181.00
Contingencies			$ 130.00
Sub-total of contract			**$ 13,848.89**
Contract Title: Supporting District Initative Program		**Contract Number: 21/D03/0801-00**	
Hectares of land brought under dry season irrigation	Hectare	200	$ 2,380.00
Office stationary and supplies	Per-month	12	$ 5,818.65
Road construction/rehabilitation	Metre	2000	$ 6,035.00
Vocational training	Person-Day	(451F+699M) X 1D	$ 2,812.00
Contingencies			$ 106.00
Sub-total of contract			**$ 17,151.65**
Contract Title: Supporting non-formal education and encouraging poor students to accomplish class 9		**Contract Number: 21/EDU/0801-01**	
NFE classes	Class (25 students)	20	$ 7,345.40
Watsan in school	Item	9	$ 9,383.92
Monitoring	Person-Day	70	$ 1,243.50
Evaluation	Report	2	$ 175.00
Contingencies			$ 321.70
Sub-total of contract			**$ 18,469.52**
Contract Title: Supporting gender mainstreaming		**Contract Number: 21/GEN/0801-00**	
Monitoring	Person-Day	45	$ 768.00
Evaluation	Report	2	$ 241.00
Capacity building to PDWVA staff	Person-Day	(37F+0M) X 1D	$ 1,303.00
Training courses in gender mainstreaming	Person-Day	(804F+53M) X 1D	$ 3,034.00
Training gender mainstreaming to CC's	Person-Day	(500F+750M) X 1D	$ 2,540.00
Vocational training	Person-Day	(16F+0M) X 78D	$ 2,484.00
Contingencies			$ 305.00
Sub-total of contract			**$ 10,675.00**
Contract Title: Enhancing capacity of traditional mid-wives and nutrition		**Contract Number: 21/HEA/0801-00**	
Monitoring	Person-Day	52	$ 314.50
Evaluation	Report	2	$ 97.50
Continuing health education	Person-Day	(2779F+645M) X 1D	$ 5,950.50
Contingencies			$ 137.50
Sub-total of contract			**$ 6,500.00**
Contract Title: Supporting oriented strategic plan for the development of Donkeo district		**Contract Number: 21/LUM/0801-00**	
Evaluation	Report	1	$ 255.00
Land use plans process	Plan	11	$ 5,150.00
Contingencies			$ 95.00
Sub-total of contract			**$ 5,500.00**
Contract Title: Supporting the management of natural resources and environments		**Contract Number: 21/NRM/0801-00**	
Monitoring	Person-Day	40	$ 292.50
Evaluation	Report	2	$ 125.00
NREM awareness and education	Person-Day	(3791F+4924M) X 1D	$ 3,465.75
Contingencies			$ 116.75
Sub-total of contract			**$ 4,000.00**
Contract Title: Supporting the training of commune information focal points		**Contract Number: 21/PIN/0801-01**	
Monitoring	Person-day	120	$ 597.50
Evaluation	Report	2	$ 161.50
Training on information and communication	Person-Day	(35F+185M) X 1D	$ 484.90
Contingencies			$ 65.50
Sub-total of contract			**$ 1,309.40**
Contract Title: Supporting provincial planning process		**Contract Number: 21/PLA/0801-00**	
District Integration	Workshop	10	$ 2,560.00
Commune database	Data book	1216	$ 3,465.00
Provincial Development Investment Plan	PDIP	1	$ 496.00
Monitoring	Person-Day	170	$ 805.00
Training on planning	Person-Day	(5F+29M) X 6D	$ 1,938.50

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Contingencies			$ 285.50
Sub-total of contract			**$ 9,550.00**
Contract Title: Supporting rural road maintenance and communities leding entire sanitation		**Contract Number: 21/RRD/0801-01**	
Routine Maintenance	Metre	9600	$ 4,243.50
Mixed wells construction	Well	27	$ 13,629.50
Monitoring	Person-Day	130	$ 617.00
Evaluation	Report	1	$ 800.00
Contingencies			$ 249.00
Sub-total of contract			**$ 19,539.00**
Contract Title: Supporting training for disable people and dissemination of impacts of using drugs and child rigfhts		**Contract Number: 21/SOC/0801-01**	
Monitoring	Person-Day	30	$ 262.00
Evaluation	Report	2	$ 160.00
Vocational training	Person-Day	(0F+20M) X 1D	$ 0.00
Training on addiction	Person-Day	(500F+2000M) X 1D	$ 500.00
Training on child and women rights	Person-Day	(225F+1000M) X 1D	$ 257.25
Contingencies			$ 80.75
Sub-total of contract			**$ 1,260.00**
Contract Title: Supporting water resource management		**Contract Number: 21/WRM/0801-00**	
Water control structures	Structure	1	$ 4,128.00
Field survey and feasibility study	Report	1	$ 3,258.00
Monitoring	Person-Day	50	$ 440.00
Evaluation	Report	2	$ 140.00
Capacity building provided on water resources management	Person-Day	(4F+76M) X 7D	$ 1,881.00
Contingencies			$ 153.00
Sub-total of contract			**$ 10,000.00**
GRAND TOTAL			**$ 352,186.46**

***Note**: M= Male, F= Female, D=day*

13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Unit Title: Support to Contract Admin Unit		**Unit Number: 21/CAU/09-01**	
CAU staff support costs	Month	12	$ 14,343.00
Program administrative support	Month	12	$ 9,446.00
Program support staff	Month	12	$ 2,640.00
Publicity	Month	12	$ 6,730.00
Program meetings and workshops	Month	12	$ 2,270.00
Other program support costs	Month	12	$ 26,038.18
Training and capacity building by/for CAU	Person-Day	(4F+36M) X 10D	$ 1,163.00
Contingencies			$ 5,199.00
Sub-total of unit			**$ 67,829.18**
Unit Title: Support to Finance Unit		**Unit Number: 21/FIN/09-01**	
Support to ExCom Finance staff	Month	12	$ 8,690.00
Support to Provincial Treasury staff	Month	12	$ 14,250.00
Other FU cost	Month	12	$ 1,950.00
Training and capacity building by/for Finance staff	Person-Day	(8F+52M) X 2D	$ 536.00
Contingencies			$ 0.00
Sub-total of unit			**$ 25,426.00**
Unit Title: Support to Technical Support Unit		**Unit Number: 21/TSU/09-01**	
Support to ExCom TSU	Month	12	$ 18,295.00
Other TSU costs	Month	12	$ 2,925.00
Training and Capacity Building for ExCom TSU	Person-Day	(1F+14M) X 10D	$ 157.00
Training and Capacity Building by ExCom TSU	Person-Day	(10F+30M) X 10D	$ 862.00
Contingencies			$ 0.00
Sub-total of unit			**$ 22,239.00**
Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration		**Unit Number: 21/PSD/09-01**	
PSDD staff support costs	Month	12	$ 17,185.00
PSDD support staff	Month	12	$ 5,850.00
Contingencies			$ 0.00
Sub-total of unit			**$ 23,035.00**
Unit Title: Support to Local Administration Unit / PoLA		**Unit Number: 21/LAU/09-02**	
Support to ExCom LAU	Month	12	$ 52,225.00
Organise C/S Council Congress	Congress	1	$ 3,016.00
Accountability Working Group	Month	12	$ 4,671.00
Other LAU costs	Month	12	$ 2,007.50

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
CCWC	Committee	100	$ 2,816.00
Training and Capacity Building for ExCom LAU	Person-Day	(9F+48M) X 8D	$ 6,908.00
Training and Capacity Building by ExCom LAU	Day	(57F+327M) X 8D	$ 7,534.00
Contingencies			$ 0.00
Sub-total of unit			**$ 79,177.50**
Contract Title: Support to integrated agriculture development		**Contract Number: 21/AGR/0901-00**	
VLAs formation / support	Person	30	$ 6,810.00
Monitoring	Person-Day	150	$ 1,000.00
Evaluation	Report	2	$ 206.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(1080F+2520M) X 1D	$ 6,627.50
Selected outstanding farmers trained to be VLAs.	Person-Day	(198F+462M) X 1D	$ 633.50
Contingencies			$ 443.00
Sub-total of contract			**$ 15,720.00**
Contract Title: Support to the enhancement of Khmer culture/tradition and natural heritage protection		**Contract Number: 21/CUL/0901-00**	
Culture events	Event	64	$ 4,013.50
Monitoring	Person-Day	122	$ 739.00
Evaluation	Report	2	$ 150.00
Contingencies			$ 147.50
Sub-total of contract			**$ 5,050.00**
Contract Title: Support to Bati district development within District Initiative Program		**Contract Number: 21/D02/0901-01**	
Office stationary and supplies	Per-month	12	$ 1,310.00
Sewage and drainage	meter	0	$ 10,000.00
Monitoring of projects and activities	Person-day	60	$ 442.50
Reporting	Report	2	$ 1,804.00
Road construction/rehabilitation	Metre	4600	$ 10,250.00
Training on traffic awareness	Person-Day	(9F+21M) X 15D	$ 627.50
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(1059F+1191M) X 1D	$ 3,040.00
Vocational training	Person-Day	(10F+0M) X 78D	$ 939.50
Continuing health education	Person-Day	(24F+28M) X 15D	$ 1,106.00
NREM awareness and education	Person-Day	(10F+20M) X 7D	$ 297.50
Domestic violence prevention training	Person-Day	(235F+275M) X 15D	$ 712.50
Land conflict resolution/awareness training	Person-Day	(10F+20M) X 9D	$ 382.50
Capacity building training for district officials	Peron-day	(7F+45M) X 3D	$ 400.50
Contingencies			$ 331.50
Sub-total of contract			**$ 31,644.00**
Contract Title: Supporting the Boreicholsar district development within DIP		**Contract Number: 21/D03/0901-01**	
Water control structures	Structure	1	$ 0.00
Monitoring of projects and activities	Person-day	52	$ 771.00
Reporting	Report	1	$ 15.00
Office stationary and supplies	Per-month	12	$ 3,369.50
Culture events	Event	10	$ 830.00
Road construction/rehabilitation	Metre	1220	$ 18,300.00
Farmers trained on related integrated farming systems	Person-Day	(120F+150M) X 2D	$ 1,229.00
Training courses in gender mainstreaming	Person-Day	(100F+50M) X 1D	$ 910.00
Training on information and communication	Person-Day	(50F+100M) X 1D	$ 1,680.00
Marketing extension (Training)	person-day	(40F+50M) X 1D	$ 243.00
Training on traffic awareness	Person-Day	(145F+215M) X 1D	$ 1,131.00
NREM awareness and education	Person-Day	(50F+100M) X 1D	$ 480.00
Management of illegal weapons and explosive	Peron-day	(50F+100M) X 1D	$ 480.00
Training on public orders	Person-Day	(50F+100M) X 1D	$ 1,108.00
Capacity building training for district officials	Peron-day	(10F+50M) X 1D	$ 490.50
Land conflict resolution/awareness training	Person-Day	(45F+105M) X 1D	$ 455.00
Contingencies			$ 154.00
Sub-total of contract			**$ 31,646.00**
Contract Title: Supporting non-formal education and encouraging poor students to accomplish class 9		**Contract Number: 21/EDU/0901-00**	
NFE materials	Set	18	$ 6,432.00
Watsan in school	Item	16	$ 12,160.00
Monitoring	Person-Day	50	$ 685.00
Evaluation	Report	2	$ 550.00
Contingencies			$ 223.00
Sub-total of contract			**$ 20,050.00**

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Contract Title: Support to gender mainstreaming and enhancement of female status in society		**Contract Number: 21/GEN/0901-00**	
Monitoring	Person-Day	45	$ 1,190.00
Evaluation	Report	2	$ 420.00
Training courses in gender mainstreaming	Person-Day	(804F+53M) X 1D	$ 4,582.50
Vocational training	Person-Day	(10F+0M) X 78D	$ 1,915.00
Training gender mainstreaming to CC's	Person-Day	(500F+750M) X 1D	$ 1,612.50
Capacity building to PDWVA staff	Person-Day	(37F+0M) X 1D	$ 787.50
Contingencies			$ 167.50
Sub-total of contract			**$ 10,675.00**
Contract Title: Enhancing community health		**Contract Number: 21/HEA/0901-00**	
Monitoring	Person-Day	50	$ 375.00
Evaluation	Report	2	$ 180.00
Continuing health education	Person-Day	(1350F+150M) X 1D	$ 4,290.00
Contingencies			$ 111.00
Sub-total of contract			**$ 4,956.00**
Contract Title: Support to the respect for land and construction law		**Contract Number: 21/LUM/0901-00**	
Land use plans process	Plan	42	$ 5,010.00
Monitoring	Person-Day	30	$ 370.00
Evaluation	Report	1	$ 20.00
Contingencies			$ 100.00
Sub-total of contract			**$ 5,500.00**
Contract Title: Support to environment and natural resources mannagement		**Contract Number: 21/NRM/0901-00**	
Monitoring	Person-Day	40	$ 345.00
NREM awareness and education	Person-Day	(1137F+2503M) X 1D	$ 3,540.00
Contingencies			$ 93.00
Sub-total of contract			**$ 3,978.00**
Contract Title: Reinforcement of respect for road traffic law and enhancement of crowded area environment		**Contract Number: 21/PBW/0901-01**	
Monitoring	Person-day	20	$ 267.50
Sewage and drainage	meter	0	$ 7,721.00
Training on traffic awareness	Person-Day	(455F+925M) X 1D	$ 4,755.00
Contingencies			$ 352.50
Sub-total of contract			**$ 13,096.00**
Contract Title: Support to provincial Planning Process		**Contract Number: 21/PLA/0901-00**	
Provincial Development Investment Plan	PDIP	1	$ 440.00
Commune database	Data book	1216	$ 3,640.00
District Integration	Workshop	10	$ 2,860.00
Monitoring	Person-Day	170	$ 835.00
Training on planning	Person-Day	(3F+17M) X 3D	$ 2,133.00
Contingencies			$ 92.00
Sub-total of contract			**$ 10,000.00**
Contract Title: Supporing the regular road maintenance		**Contract Number: 21/RRD/0901-00**	
Routine Maintenance	Metre	9600	$ 6,052.50
Monitoring	Person-Day	84	$ 475.00
Evaluation	Report	1	$ 165.00
Contingencies			$ 123.50
Sub-total of contract			**$ 6,816.00**
Contract Title: Support to the business creation for poor people		**Contract Number: 21/SOC/0901-01**	
Monitoring	Person-Day	30	$ 30.00
Evaluation	Report	2	$ 35.00
Vocational training	Person-Day	(0F+15M) X 80D	$ 2,451.00
Contingencies			$ 70.00
Sub-total of contract			**$ 2,586.00**
Contract Title: Support to the tourism development		**Contract Number: 21/TOU/0901-01**	
Monitoring	Person-day	20	$ 265.00
Training onTourism	Person-Day	(64F+36M) X 5D	$ 6,073.00
Contingencies			$ 76.00
Sub-total of contract			**$ 6,414.00**
Contract Title: Support to clean water utilisation and leading the entire sanitation		**Contract Number: 21/WAS/0901-00**	
Mixed wells construction	Well	10	$ 14,022.50
Monitoring	Person-Day	84	$ 600.00
Evaluation	Report	2	$ 361.00
Contingencies			$ 251.50
Sub-total of contract			**$ 15,235.00**

NCDD Standard Outputs			Budget
Output Description	**Unit**	**Quantity**	
Contract Title: Support to the development and management of water resources		**Contract Number: 21/WRM/0901-00**	
Field survey and feasibility study	Report	1	$ 4,680.00
Farmer water user community	Group	14	$ 998.00
Monitoring	Person-Day	40	$ 511.00
Evaluation	Report	2	$ 500.00
Capacity building provided on water resources management	Person-Day	(4F+76M) X 1D	$ 1,518.00
Contingencies			$ 128.00
Sub-total of contract			**$ 8,335.00**
GRAND TOTAL			**$ 409,407.68**

***Note**: M= Male, F= Female, D=day*

13.5 Other projects in the Province

13.5.1 Rural Poverty Reduction Program (RPRP)

There are no RPRP projects being implemented in this district or province at this time. The RPRP is only being implemented in Svay Rieng and Prey Veng

13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

13.5.2 Seth Korma 2007 to 2009

13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008

There are no Seth Korma projects being implemented in this province at this time.
Source: UNICEF

13.5.2.3 Seth Koma 2009 Budget and planned Outputs

There are no Seth Korma projects being implemented in this province at this time.
***Source:** UNICEF*

SECTION D: SERVICES AND ORGANIZATIONS

14 Infrastructure

14.1 Lengths of and Expenditure on Roads in 2008 by District

There were no data available for this district at the time data collection

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

Note 2: *Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.*

14.2 Scale of and Expenditure on Irrigation in 2008 by District

There were no data available for this district at the time data collection

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

Note 2: *Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.*

14.3 Power Supply in 2008 by District

There were no data available for this district at the time data collection

Note 1: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

Note 2: *These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).*

Note 3: *In most provinces electricity is only provided through town-based networks*

Note 4: *Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)*

15 Health Facilities

Please note that the Operational District (health) boundaries are different from the administrative district boundaries. Therefore the data provided here show the facilities, staff, NGOs etc in each Operational District within the province NOT the usual administrative district.

Acronyms

Com Cov	Commune Covered		**MW2**	Secondary Midwives
CPA	Complementary Package of Activities		**NU1**	Primary Nurse
Dr	Doctor		**NU2**	Secondary Nurse
FDH	Former District Hospital		**OD**	Operational District
HC	Health Center		**Others**	Other Staffs
HC (NB)	Health Center no building		**PHD**	Provincial Health Department
HP	Health Post		**Pop 04-05**	Population Covered 2004 or 2005
MA	Medical Assistant		**RH**	Referral Hospital
MPA	Minimum Package of Activities		**Vil Cov**	Village Covered
MW1	Primary Midwives		**VIL-HC**	Distance from Village to Health Center

15.1 Health Facilities by Operational District

Takeo	OD	RH	HC	HP
Ang Rokar	1	1	9	1
Bati	1		13	
Daun Keo	1	1	15	
Kirivong	1	1	20	1
Prey Kabass	1		13	
Total	**5**	**3**	**70**	**2**

15.2 Health Facilities and Staff by Operational District, 2008

This table shows health facilities, number of staff by type and coverage of health facilities in each operational district.

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Ang Rokar													
1	Ang Rokar	HC	MPA	0	1	1	3	1	1	0	3	20	14,124
2	Angk Ta Saom	HC	MPA	0	1	2	0	1	1	2	1	22	14,377
3	Kus	HC	MPA	0	0	3	1	0	2	0	2	26	13,226
4	Prey Chuor	HC	MPA	0	1	2	2	1	0	0	2	17	10,830
5	Prey Sbat	HC	MPA	0	1	1	3	1	0	0	3	18	14,940
6	Ta Phem	HC	MPA	0	1	1	1	0	2	1	1	23	14,426
7	Tram Kak	HC	MPA	0	1	1	1	2	0	2	2	19	13,642
8	Trapeang Andeuk	HC	MPA	0	1	1	2	0	1	1	2	15	13,977
			Total:	**0**	**7**	**12**	**13**	**6**	**7**	**6**	**16**	**160**	**109,542**
Bati													
1	Trapeang Pring	HC	MPA	0	1	1	2	0	2	0	2	25	11,505
2	Chambak	HC	MPA	0	0	0	0	0	0	0	4	15	15,785
3	Chumreahpen	HC	MPA	0	0	0	0	0	0	0	2	22	14,920
4	Daung	HC	MPA	0	0	0	0	0	0	0	4	20	17,715
5	Kandoeng	HC	MPA	0	0	0	0	0	0	0	3	20	20,263
6	Khvav	HC	MPA	0	0	0	0	0	0	0	1	18	13,522
7	Kraing Leav	HC	MPA	0	0	0	0	0	0	0	2	29	14,837
8	Lumpong	HC	MPA	0	0	0	0	0	0	0	3	15	11,769
9	Pot Sar	HC	MPA	0	0	0	0	0	0	0	1	11	10,438
10	Rovieng	HC	MPA	0	0	0	0	0	0	0	2	24	15,438
11	Samraong	FDH	MPA	0	0	0	0	0	0	0	3	13	9,108
12	Tonle Bati	HC	MPA	0	0	0	0	0	0	0	3	12	12,064
13	Tram Khna	HC	MPA	0	0	0	0	0	0	0	4	23	13,730
			Total:	**0**	**1**	**1**	**2**	**0**	**2**	**0**	**34**	**247**	**181,094**
Daun Keo													
1	Trapeang Krasaing	HC	MPA	0	0	0	0	0	0	0	4	22	12,715
2	Baray	HC	MPA	0	1	1	2	1	0	1	1	14	12,223
3	Boeng Tranh	HC	MPA	0	0	5	2	0	0	1	2	15	17,761
4	Khvav	HC	MPA	0	0	1	1	0	1	0	2	15	11,570
5	Leay Bo	HC	MPA	0	0	1	2	0	0	5	1	18	15,207

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
6	Lumchang	HC	MPA	1	0	3	3	0	0	1	4	19	14,822
7	Oudom Sorya	HC	MPA	0	0	3	0	0	0	6	2	21	14,935
8	Prey Sloek	FDH	MPA	0	1	1	6	0	0	1	1	17	11,977
9	Roka Khnong	HC	MPA	0	3	1	4	4	1	0	1	12	11,655
10	Roka Krau	HC	MPA	3	1	0	0	1	2	1	1	14	12,845
11	Roneam	HC	MPA	0	0	2	0	0	1	0	1	12	8,761
12	Sambo	HC	MPA	0	0	0	0	0	0	0	1	10	11,933
13	Srae Ronoung	HC	None MPA	0	1	3	1	1	1	2	1	17	8,198
14	Srangae	HC	MPA	0	0	1	3	1	1	0	1	15	8,984
15	Thlork	HC	MPA	0	0	2	1	0	1	2	1	18	11,436
			Total:	**4**	**7**	**24**	**25**	**8**	**8**	**20**	**24**	**239**	**185,022**
Kirivong													
1	Trea	HC	MPA	0	0	4	1	1	0	1	3	19	16,707
2	Angk Khnol	HC	MPA	0	0	1	1	0	2	0	2	15	10,127
3	Angk Krouch	HP	Nil	0	0	0	0	0	0	0	1	1	-
4	Borey Cholsar	HC	MPA	0	0	1	1	0	0	0	0	7	3,910
5	Chaon Chum	HC	MPA	0	0	4	0	1	0	0	2	14	21,359
6	Chi Khma	HC	MPA	0	0	1	2	1	1	0	3	21	13,962
7	Daung Khpos	FDH	MPA	0	0	2	3	1	0	0	1	12	6,099
8	Kamnab	HC	MPA	0	0	1	0	0	0	0	1	6	3,132
9	Kampeng	HC	MPA	0	0	0	2	1	0	0	1	13	7,124
10	Kampong Krasaing	HC	MPA	0	0	1	0	3	0	0	1	5	3,594
11	Kok Prech	HC	MPA	0	0	0	4	0	0	0	2	21	16,979
12	Kouk Pou	HC	MPA	0	0	1	1	0	1	0	1	8	9,399
13	Krapum Chhouk	HC	MPA	0	0	2	2	0	0	0	2	17	14,007
14	Phnom Den	HC	MPA	0	0	2	0	1	0	0	1	9	6,676
15	Pich Sa (Angk Prasat)	HC	MPA	0	0	2	2	1	1	0	2	19	12,403
16	Prambei Mom	HC	MPA	0	0	1	3	3	0	0	2	16	10,313
17	Prey Melong	HC	MPA	0	0	0	2	0	0	0	2	19	8,907
18	Prey Rumdeng	HC	MPA	0	0	1	4	1	1	0	2	20	17,128
19	Prey Yuthka	HC	MPA	0	0	0	1	0	0	0	2	13	5,939
20	Romenh	FDH	MPA	0	0	0	5	2	0	0	2	17	16,640
21	Sanlung	HC	MPA	0	0	1	1	1	1	0	2	16	7,709
			Total:	**0**	**0**	**25**	**35**	**17**	**7**	**1**	**35**	**288**	**212,114**

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Prey Kabass													
1	Som	HC	MPA	0	0	1	2	0	2	0	2	21	16,692
2	Angkor Borey	FDH	MPA	0	2	2	0	2	0	1	2	8	15,030
3	Ba Srae	HC	MPA	0	0	1	1	0	1	1	2	10	12,498
4	Champa	HC	MPA	0	0	1	1	0	1	1	3	16	12,116
5	Kampeng	HC	MPA	0	0	2	1	0	0	4	3	18	15,687
6	Kampong Reab	HC	MPA	0	0	1	2	0	0	4	1	7	5,573
7	Kok Thlok	HC	MPA	0	0	0	2	0	1	0	1	4	3,279
8	Kraing Sla (Khen Lak)	HC	MPA	0	0	1	1	0	1	1	3	14	13,266
9	Ponley	HC	MPA	0	0	1	0	0	1	0	1	6	6,969
10	Prey Lvea	HC	MPA	0	0	1	3	0	1	2	4	16	16,164
11	Prey Phkoam	HC	MPA	0	0	2	0	0	1	0	1	6	9,077
12	Sla (Phnom Chiso)	HC	MPA	0	1	1	0	0	1	2	2	17	11,590
13	Tang Yab	HC	MPA	0	0	2	0	0	0	1	3	17	11,425
			Total:	**0**	**3**	**16**	**13**	**2**	**10**	**17**	**28**	**160**	**149,366**
Total All				**4**	**18**	**78**	**88**	**33**	**34**	**44**	**137**	**1094**	**837,138**

Source: *MEDiCAM*

15.3 Deliveries in 2007, by Operational District

OD	*Deliveries at HC*	*Deliveries at home*		*Deliveries at RH*	*Total deliveries by Health Staff*	*Total deliveries by health staff and TBAs*
		By Health Staff	*ByTBAs*			
Ang Rokar	2080	36	470	68	2184	2654
Bati	1650	1214	718	134	2998	3716
Daun Keo	907	1017	976	489	2413	3389
Kirivong	2835	104	686	721	3660	4346
Prey Kabass	1473	322	803	89	1884	2687
Sub-total	*8945*	*2693*	*3653*	*1501*	*13139*	*16792*

Source: *MoH, Annual Statistics 2007*

15.4 Major Health NGOs active in the Province, by Operational District

Operational District: All

LICADHO (Cambodian League for the Promotion and Defense of Human Rights)
Phone: 023360965, Email: licadho@camnet.com.kh, Contact Person: Man Sotheara

Operational District: Ang Rokar

CHC (Cambodian Health Committee)
Phone: 023885169, Email: chc_ed@online.com.kh, Contact Person: Chiv Bunthy
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
GRET (Groupe de Recherche et d'Echanges Technologiques)
Phone: 023220259, Email: gret@camnet.com.kh, Contact Person: Cedric SALZE
HI-B (Handicap International Belgium)
Phone: 023217300, Email: direction@hib-cambodia.org, Contact Person: Bruno Leclercq
HNI (Health Net International)
Phone: 023987292, Email: HNI.PP@online.com.kh, Contact Person: Fred Griffiths
Mopotsyo (Patient Information Centre (mopotsyo))
Phone: 023221957, Email: mopo.admin@email.com, Contact Person: Suy Vannak
PSF (Pharmaciens Sans Frontières)
Phone: 023216594, Email: psf_cambodia@angkornet.com.kh, Contact Person: Anthony Vautier
USAID (United States Agency for International Development)
Phone: 023216436, Email: mawhite@usaid.gov, Contact Person: Mark A.White
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Bati

CGA (Cambodia Global Action)
Phone: 023885735, Email: cga.cambodia@online.com.kh, Contact Person: Mao Guech Hourng
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
HI-B (Handicap International Belgium)
Phone: 023217300, Email: direction@hib-cambodia.org, Contact Person: Bruno Leclercq
NLF (New Life Foundation)
Phone: 023994674, Email: ceh@nlfcambodia.org, Contact Person: Ponh Kemsrieng
RHAC (Reproductive Health Association of Cambodia)
Phone: 023885135, Email: rhac@rhac.org.kh, Contact Person: Ouk Vong Vathiny
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory
WVC (World Vision Cambodia)
Phone: 023216052, Email: wathna-chhuon@wvi.org, Contact Person: Choun Wathana

Operational District: Daun Keo

ACCY (Association For Care of Children and Youth)
Phone: 012769164, Email: accytko@camintel.com, Contact Person: Ean Kimchhay
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
HI-B (Handicap International Belgium)
Phone: 023217300, Email: direction@hib-cambodia.org, Contact Person: Bruno Leclercq
KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap
KWCD (Khmer Women's Cooperation for Development)
Phone: 023986697, Email: , Contact Person: Sum Satum
RACHANA (RACHANA)
Phone: , Email: rachana_treang@yahoo.com, Contact Person: Um Sam Oeurn
RHAC (Reproductive Health Association of Cambodia)
Phone: 023885135, Email: rhac@rhac.org.kh, Contact Person: Ouk Vong Vathiny
WFP (World Food Program)

Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory
WVC (World Vision Cambodia)
Phone: 023216052, Email: wathna-chhuon@wvi.org, Contact Person: Choun Wathana

Operational District: Kirivong

BFH (Buddhism for Health)
Phone: 032393912, Email: hef_bfhkod@camshin.com.kh, Contact Person: Sem Soshon
FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
GRET (Groupe de Recherche et d'Echanges Technologiques)
Phone: 023220259, Email: gret@camnet.com.kh, Contact Person: Cedric SALZE
HI-B (Handicap International Belgium)
Phone: 023217300, Email: direction@hib-cambodia.org, Contact Person: Bruno Leclercq
HNI (Health Net International)
Phone: 023987292, Email: HNI.PP@online.com.kh, Contact Person: Fred Griffiths
KHANA (Khmer HIV/AIDS NGO Alliance)
Phone: 023211505, Email: khana@khana.org.kh, Contact Person: Oum Sopheap
PC (Partners in Compassion)
Phone: 012414689, Email: vandin_san@yahoo.com, Contact Person: San Vandin
PSF (Pharmaciens Sans Frontières)
Phone: 023216594, Email: psf_cambodia@angkornet.com.kh, Contact Person: Anthony Vautier
RACHANA (RACHANA)
Phone: , Email: rachana_treang@yahoo.com, Contact Person: Um Sam Oeurn
RHAC (Reproductive Health Association of Cambodia)
Phone: 023885135, Email: rhac@rhac.org.kh, Contact Person: Ouk Vong Vathiny
WFP (World Food Program)
Phone: 023212137, Email: mory.heng@wfp.org, Contact Person: Heng Mory

Operational District: Prey Kabass

FHI/IMPACT (Family Health International/Impact)
Phone: 023211914, Email: info@fhi.org.kh, Contact Person: Song Ngak
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JOCS (Japan Overseas Christian Medical Cooperative Service Cambodia)
Phone: 023210337, Email: JOCS.C@online.com.kh, Contact Person: Keiko Suwa
KHANA (Khmer HIV/AIDS NGO Alliance)
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NLF (New Life Foundation)
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RHAC (Reproductive Health Association of Cambodia)
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WFP (World Food Program)
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WVC (World Vision Cambodia)
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Operational District: Unknown

CRWRC (Christian Reformed World Relief Committee)
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RHAC (Reproductive Health Association of Cambodia)
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16 Education[2]

16.1 Schools, Classes, Students and Staff in 2007/2008

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Angkor Borei	29	2	313	14	12,940	5,841	1,121	459	231	29	65	1	296	30
Bati	79	0	824	18	35,949	16,197	2,143	744	841	254	155	13	996	267
Borei Cholsar	26	0	209	0	7,776	3,428	494	214	159	25	38	4	197	29
Doun Kaev	30	1	315	4	12,965	5,851	707	247	404	186	111	48	515	234
Kiri Vong	94	1	724	0	27,998	12,689	1,988	781	737	179	118	8	855	187
Kaoh Andaet	33	0	323	5	13,579	6,185	1,342	574	344	105	70	7	414	112
Prey Kabbas	63	0	645	0	27,234	12,173	2,148	768	649	167	163	14	812	181
Samraong	81	0	837	2	35,919	15,976	3,651	1,390	836	222	150	11	986	233
Treang	87	1	821	2	32,129	14,449	3,378	1,344	810	259	203	25	1,013	284
Tram Kak	115	2	1,103	1	45,943	21,214	4,502	1,753	1,184	424	262	51	1,446	475
Whole Province	***637***	***7***	***6,114***	***46***	***252,432***	***114,003***	***21,474***	***8,274***	***6,195***	***1,850***	***1,335***	***182***	***7,530***	***2,032***
- Urban Area	30	1	315	4	12,965	5,851	707	247	404	186	111	48	515	234
- Rural Area	607	6	5,799	42	239,467	108,152	20,767	8,027	5,791	1,664	1,224	134	7,015	1,798

[2] *All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)*

16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Angkor Borei	6	18	3	2	15	0	13	6	10	7	46.0	21.9	3	0
Bati	18	48	9	4	42	0	8	18	28	15	49.5	24.6	9	3
Borei Cholsar	2	19	4	1	19	0	8	2	14	9	41.5	17.7	8	2
Doun Kaev	11	14	3	2	8	0	7	10	14	4	52.1	26.5	5	12
Kiri Vong	29	54	8	3	48	0	35	28	39	25	48.2	23.5	14	1
Kaoh Andaet	8	19	5	1	15	0	21	8	18	6	47.1	23.1	6	0
Prey Kabbas	11	38	9	5	27	0	18	10	11	6	51.0	24.9	19	2
Samraong	23	45	7	6	18	0	13	22	32	14	50.8	25.6	11	1
Treang	22	52	7	6	45	0	47	22	46	23	48.0	23.5	12	2
Tram Kak	39	62	10	4	27	0	31	38	55	25	47.0	23.8	13	5
Whole Province	***169***	***369***	***65***	***34***	***264***	***0***	***201***	***164***	***267***	***134***	***48.5***	***23.9***	***100***	***28***
- Urban Area	11	14	3	2	8	0	7	10	14	4	52.1	26.5	5	12
- Rural Area	158	355	62	32	256	0	194	154	253	130	48.3	23.8	95	16

16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Angkor Borei	28	368	181	9,765	4,661	2,603	1,120	399	109	13,135	6,071	47.7	46.2
Bati	77	744	382	25,030	11,821	8,604	3,714	2,965	1,038	37,343	16,955	47.2	45.4
Borei Cholsar	25	157	80	5,785	2,726	1,558	645	325	91	7,825	3,542	47.1	45.3
Doun Kaev	30	523	277	7,610	3,506	3,517	1,615	1,901	741	13,551	6,139	46.1	45.3
Kiri Vong	92	1,119	528	19,856	9,171	5,378	2,439	2,077	686	28,430	12,824	46.2	45.1
Kaoh Andaet	33	453	234	9,888	4,722	3,244	1,369	593	191	14,178	6,516	47.8	46.0
Prey Kabbas	63	686	354	18,282	8,652	6,396	2,774	2,620	819	27,984	12,599	47.3	45.0
Samraong	79	1,054	482	23,593	11,023	9,255	4,008	3,396	1,048	37,298	16,561	46.7	44.4
Treang	86	923	444	22,476	10,607	7,339	3,219	2,969	957	33,707	15,227	47.2	45.2
Tram Kak	112	1,975	987	31,459	14,795	10,229	4,664	3,552	1,386	47,215	21,832	47.0	46.2
Whole Province	***625***	***8,002***	***3,949***	***173,744***	***81,684***	***58,123***	***25,567***	***20,797***	***7,066***	***260,666***	***118,266***	***47.0***	***45.4***
- Urban Area	30	523	277	7,610	3,506	3,517	1,615	1,901	741	13,551	6,139	46.1	45.3
- Rural Area	595	7,479	3,672	166,134	78,178	54,606	23,952	18,896	6,325	247,115	112,127	47.1	45.4

16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Angkor Borei	29	341	173	9,213	4,289	2,829	1,214	557	165	12,940	5,841	46.6	45.1
Bati	79	702	346	23,505	11,013	8,323	3,644	3,419	1,194	35,949	16,197	46.9	45.1
Borei Cholsar	26	177	86	5,620	2,597	1,551	606	428	139	7,776	3,428	46.2	44.1
Doun Kaev	30	440	221	7,064	3,265	3,374	1,530	2,087	835	12,965	5,851	46.2	45.1
Kiri Vong	94	1,105	534	18,576	8,578	5,904	2,739	2,413	838	27,998	12,689	46.2	45.3
Kaoh Andaet	33	434	216	9,326	4,369	3,090	1,368	729	232	13,579	6,185	46.8	45.5
Prey Kabbas	63	669	339	17,049	8,001	6,588	2,924	2,928	909	27,234	12,173	46.9	44.7
Samraong	81	1,064	524	22,012	10,283	8,956	3,899	3,887	1,270	35,919	15,976	46.7	44.5
Treang	87	892	469	20,828	9,775	6,965	3,046	3,444	1,159	32,129	14,449	46.9	45.0
Tram Kak	115	2,064	1,041	29,940	14,089	9,809	4,491	4,130	1,593	45,943	21,214	47.1	46.2
Whole Province	***637***	***7,888***	***3,949***	***163,133***	***76,259***	***57,389***	***25,461***	***24,022***	***8,334***	***252,432***	***114,003***	***46.7***	***45.2***
- Urban Area	30	440	221	7,064	3,265	3,374	1,530	2,087	835	12,965	5,851	46.2	45.1
- Rural Area	607	7,448	3,728	156,069	72,994	54,015	23,931	21,935	7,499	239,467	108,152	46.8	45.2

16.5 New Intake and Enrollment by Level and Age (Both Sexes), 2007/2008

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Angkor Borei	1,419	988	9,213	2,115	1,129	139	2,829	1,439	285	50	557	261	23.0	50.9	46.9
Bati	3,284	2,762	23,505	3,793	3,406	953	8,323	3,751	1,419	225	3,419	1,788	16.1	45.1	52.3
Borei Cholsar	1,003	847	5,620	267	705	189	1,551	703	192	58	428	176	4.8	45.3	41.1
Doun Kaev	969	786	7,064	1,618	1,168	359	3,374	1,187	739	279	2,087	819	22.9	35.2	39.2
Kiri Vong	2,739	2,182	18,576	3,600	2,459	620	5,904	2,512	966	321	2,413	925	19.4	42.5	38.3
Kaoh Andaet	1,483	1,135	9,326	1,985	1,130	241	3,090	1,608	311	57	729	384	21.3	52.0	52.7
Prey Kabbas	2,232	1,755	17,049	3,152	2,575	676	6,588	3,020	1,194	203	2,928	1,600	18.5	45.8	54.6
Samraong	2,983	2,291	22,012	3,492	3,480	1,009	8,956	3,838	1,671	459	3,887	1,711	15.9	42.9	44.0
Treang	2,565	2,221	20,828	3,410	2,715	524	6,965	2,748	1,417	413	3,444	1,362	16.4	39.5	39.5
Tram Kak	4,261	3,618	29,940	5,037	3,675	996	9,809	4,014	1,785	438	4,130	1,723	16.8	40.9	41.7
Whole Province	***22,938***	***18,585***	***163,133***	***28,469***	***22,442***	***5,706***	***57,389***	***24,820***	***9,979***	***2,503***	***24,022***	***10,749***	***17.5***	***43.2***	***44.7***
- Urban Area	969	786	7,064	1,618	1,168	359	3,374	1,187	739	279	2,087	819	22.9	35.2	39.2
- Rural Area	21,969	17,799	156,069	26,851	21,274	5,347	54,015	23,633	9,240	2,224	21,935	9,930	17.2	43.8	45.3

16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Angkor Borei	75	302	72	298	2	2	1	2	0	1	13	9	9
Bati	201	890	194	863	7	27	0	0	1	7	31	25	29
Borei Cholsar	51	212	46	201	4	9	1	2	1	5	22	9	9
Doun Kaev	71	347	70	336	1	11	0	0	3	8	16	14	6
Kiri Vong	166	739	161	723	5	16	0	0	1	14	34	26	36
Kaoh Andaet	80	338	75	319	5	19	0	0	3	4	28	11	15
Prey Kabbas	172	787	167	773	5	14	0	0	1	7	28	21	21
Samraong	216	972	212	962	4	10	0	0	2	13	45	36	35
Treang	208	896	192	850	16	46	0	0	7	21	40	29	34
Tram Kak	256	1,236	219	1,105	37	131	0	0	17	21	62	33	51
Whole Province	***1,496***	***6,719***	***1,408***	***6,430***	***86***	***285***	***2***	***4***	***36***	***101***	***319***	***213***	***245***
- Urban Area	71	347	70	336	1	11	0	0	3	8	16	14	6
- Rural Area	1,425	6,372	1,338	6,094	85	274	2	4	33	93	303	199	239

16.7 Condition of Classrooms and Existence of Separate School Office and Library, 2007/2008

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Angkor Borei	246	14	0	5	44	19	24	188	180	34	52	22	17
Bati	675	18	5	51	127	91	110	517	536	39	86	55	49
Borei Cholsar	151	0	4	26	66	26	24	355	136	22	38	13	9
Doun Kaev	242	4	8	30	76	71	32	355	166	12	28	18	17
Kiri Vong	552	0	4	64	101	77	102	693	405	30	105	54	40
Kaoh Andaet	252	5	12	31	104	35	50	530	391	102	70	24	18
Prey Kabbas	539	0	6	29	93	66	71	256	110	16	34	41	43
Samraong	785	2	5	61	201	134	131	1,015	48	77	63	55	52
Treang	670	2	15	107	156	108	126	728	292	39	142	54	49
Tram Kak	954	1	20	85	186	131	209	1,348	626	53	154	79	71
Whole Province	***5,066***	***46***	***79***	***489***	***1,154***	***758***	***879***	***5,985***	***2,890***	***424***	***772***	***415***	***365***
- Urban Area	242	4	8	30	76	71	32	355	166	12	28	18	17
- Rural Area	4,824	42	71	459	1,078	687	847	5,630	2,724	412	744	397	348

16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Angkor Borei	23	24	9	1	0	0	10,485	5,615,283	2	0	0	0	0
Bati	62	62	12	2	0	0	12,207	5,935,255	2	10	1	1	1
Borei Cholsar	24	24	10	1	0	0	13,052	4,003,208	0	0	0	0	0
Doun Kaev	29	28	12	2	0	0	13,628	5,878,768	1	1	0	2	0
Kiri Vong	82	85	8	1	0	0	11,097	3,472,107	0	3	2	0	0
Kaoh Andaet	30	30	6	1	0	0	13,854	5,942,047	0	4	0	0	0
Prey Kabbas	63	62	10	1	0	0	11,804	5,256,848	9	5	1	4	1
Samraong	76	75	9	1	0	0	11,309	5,255,060	4	6	3	2	2
Treang	68	67	14	4	0	0	10,057	4,244,004	1	2	2	2	1
Tram Kak	92	89	12	2	0	0	11,586	5,055,211	3	6	3	0	1
Whole Province	***549***	***546***	***10***	***2***	***0***	***0***	***11,637***	***4,959,587***	***22***	***37***	***12***	***11***	***6***
- Urban Area	29	28	12	2	0	0	13,628	5,878,768	1	1	0	2	0
- Rural Area	520	518	10	2	0	0	11,542	4,916,474	21	36	12	9	6

16.9 Indicators on Students and Staff by District, 2007/2008

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Angkor Borei	56.0	43.7	41.3	52.6	1.3	1.1	2.6	71.2	21.9	4.3	22.0	10.1
Bati	42.7	36.1	43.6	53.3	1.2	1.1	2.0	65.4	23.2	9.5	15.6	26.8
Borei Cholsar	48.9	39.5	37.2	51.5	1.4	1.3	2.3	72.3	19.9	5.5	19.3	14.7
Doun Kaev	32.1	25.2	41.2	53.6	1.3	1.1	3.4	54.5	26.0	16.1	21.6	45.4
Kiri Vong	38.0	32.7	38.7	50.7	1.3	1.2	3.9	66.3	21.1	8.6	13.8	21.9
Kaoh Andaet	39.5	32.8	42.0	53.9	1.3	1.1	3.2	68.7	22.8	5.4	16.9	27.1
Prey Kabbas	42.0	33.5	42.2	50.5	1.2	1.2	2.5	62.6	24.2	10.8	20.1	22.3
Samraong	43.0	36.4	42.9	45.8	1.1	1.4	3.0	61.3	24.9	10.8	15.2	23.6
Treang	39.7	31.7	39.1	48.0	1.2	1.3	2.8	64.8	21.7	10.7	20.0	28.0
Tram Kak	38.8	31.8	41.7	48.2	1.2	1.3	4.5	65.2	21.4	9.0	18.1	32.8
Whole Province	***40.7***	***33.5***	***41.3***	***49.8***	***1.2***	***1.2***	***3.1***	***64.6***	***22.7***	***9.5***	***17.7***	***27.0***
- Urban Area	32.1	25.2	41.2	53.6	1.3	1.1	3.4	54.5	26.0	16.1	21.6	45.4
- Rural Area	41.4	34.1	41.3	49.6	1.2	1.2	3.1	65.2	22.6	9.2	17.4	25.6

17 Private Sector organizations in the District

17.1 Registered Companies in 2008, by district

There were no data available for this district at the time data collection

Note: *These data are not comprehensive as different companies and business are registered with different departments and not all departments were able or willing to provide detailed information. The number of informal enterprises reflects a rough estimate, made at provincial level and could not be verified.*

Source: *Data from SPPA's*

17.2 Credit to Farmers in 2008, by district

There were no data available for this district at the time data collection

Note: *Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.*

SECTION E: MISCELLANEOUS INFORMATION

18 Data on Poverty

18.1 Predicted Poverty Rates for 2009, by commune

The ***Predicted Family Poverty Rate*** is based on a statistical model (robust multilevel mixed effect regression) at village level developed by the NCDD M&E Unit and uses CDB data for making an estimate of the predicted poverty rate (this is: the portion of total families in the district or commune who are deemed poor) for the following year using current year data.

The basis for this predicted poverty rate also uses IDPoor (a project of the Ministry of Planning with technical assistance provided by GTZ) data.

District	Commune	2004	2009
Angkor Borei	Angkor Borei	31%	29.30%
Angkor Borei	Ba Srae	33.70%	27%
Angkor Borei	Kouk Thlok	41.60%	33.90%
Angkor Borei	Ponley	26.90%	22.70%
Angkor Borei	Preaek Phtoul	39.60%	30.60%
Angkor Borei	Prey Phkoam	36.90%	30.40%
Bati	Chambak	26.50%	19.40%
Bati	Champei	26.40%	18.70%
Bati	Doung	27.50%	26%
Bati	Kandoeng	28.50%	21.10%
Bati	Komar Reachea	33.50%	25.50%
Bati	Krang Leav	33.20%	27.30%
Bati	Krang Thnong	26.80%	18.40%
Bati	Lumpong	32.50%	24.60%
Bati	Pea Ream	25.20%	18.90%
Bati	Pot Sar	29.60%	21.10%
Bati	Sour Phi	25.30%	19%
Bati	Tang Doung	35.80%	28.10%
Bati	Tnaot	25%	18.30%
Bati	Trapeang Krasang	29.50%	24.60%
Bati	Trapeang Sab	31.40%	26.20%
Borei Cholsar	Borei Cholsar	40.20%	33.20%
Borei Cholsar	Chey Chouk	40.90%	35.20%
Borei Cholsar	Doung Khpos	34%	25.90%
Borei Cholsar	Kampong Krasang	37.90%	31.20%
Borei Cholsar	Kouk Pou	35.70%	27.80%
Kiri Vong	Angk Prasat	36.70%	29.70%
Kiri Vong	Preah Bat Choan Chum	36.30%	24.90%
Kiri Vong	Kamnab	42%	29.90%
Kiri Vong	Kampeaeng	31.80%	27.90%
Kiri Vong	Kiri Chong Kaoh	34.70%	22.10%
Kiri Vong	Kouk Prech	33.40%	28.80%
Kiri Vong	Phnum Den	33.80%	19.40%
Kiri Vong	Prey Ampok	30.40%	24.50%
Kiri Vong	Prey Rumdeng	30.30%	25.30%
Kiri Vong	Ream Andaeuk	30.90%	26.10%
Kiri Vong	Saom	36.70%	30.50%
Kiri Vong	Ta Ou	32.80%	29%
Kaoh Andaet	Krapum Chhuk	38.60%	29.40%

District	Commune	2004	2009
Kaoh Andaet	Pech Sar	34.30%	27.50%
Kaoh Andaet	Prey Khla	35.40%	24.90%
Kaoh Andaet	Prey Yuthka	34%	28.60%
Kaoh Andaet	Romenh	33.50%	25.40%
Kaoh Andaet	Thlea Prachum	35.80%	30.10%
Prey Kabbas	Angkanh	29.40%	22.50%
Prey Kabbas	Ban Kam	31.30%	23%
Prey Kabbas	Champa	32.10%	25.50%
Prey Kabbas	Char	25.70%	19.90%
Prey Kabbas	Kampeaeng	28.50%	23.80%
Prey Kabbas	Kampong Reab	34.50%	29.20%
Prey Kabbas	Kdanh	26.90%	21.40%
Prey Kabbas	Pou Rumchak	29.90%	24.10%
Prey Kabbas	Prey Kabbas	25.30%	20.60%
Prey Kabbas	Prey Lvea	23.10%	20.80%
Prey Kabbas	Prey Phdau	28.80%	21%
Prey Kabbas	Snao	28.40%	23.90%
Prey Kabbas	Tang Yab	23.20%	15.70%
Samraong	Boeng Tranh Khang Cheung	28.90%	22.10%
Samraong	Boeng Tranh Khang Tboung	32.50%	24.50%
Samraong	Cheung Kuon	29.70%	24.80%
Samraong	Chumreah Pen	33%	26.90%
Samraong	Khvav	32%	24%
Samraong	Lumchang	32.10%	24.10%
Samraong	Rovieng	28.20%	21.70%
Samraong	Samraong	28.50%	23.20%
Samraong	Soengh	31%	25.40%
Samraong	Sla	25.70%	18.50%
Samraong	Trea	30.50%	25.50%
Doun Kaev	Baray	29.70%	22.50%
Doun Kaev	Roka Knong	18.30%	14.20%
Doun Kaev	Roka Krau	26.30%	20.60%
Tram Kak	Angk Ta Saom	29.30%	22.80%
Tram Kak	Cheang Tong	32.30%	27.20%
Tram Kak	Kus	30.30%	23.90%
Tram Kak	Leay Bour	31.60%	25.20%
Tram Kak	Nhaeng Nhang	29.80%	22.40%
Tram Kak	Ou Saray	36.90%	30.30%
Tram Kak	Trapeang Kranhoung	41.60%	32.30%
Tram Kak	Otdam Soriya	38.90%	30.50%
Tram Kak	Popel	33.70%	27.30%
Tram Kak	Samraong	34.40%	29%
Tram Kak	Srae Ronoung	33%	25.50%
Tram Kak	Ta Phem	31.90%	25.50%
Tram Kak	Tram Kak	29.40%	24.20%
Tram Kak	Trapeang Thum Khang Cheung	29.80%	25%
Tram Kak	Trapeang Thum Khang Tboung	34.10%	27.10%
Treang	Angkanh	32%	24.80%
Treang	Angk Khnor	32.50%	27.60%
Treang	Chi Khma	29.40%	23.10%
Treang	Khvav	35%	28.80%

District	Commune	2004	2009
Treang	Prambei Mum	31.20%	24.60%
Treang	Angk Kaev	35.40%	28.80%
Treang	Prey Sloek	31.40%	28.90%
Treang	Roneam	37%	31.20%
Treang	Sambuor	30.20%	24.70%
Treang	Sanlung	31.40%	26.50%
Treang	Smaong	27.70%	22.40%
Treang	Srangae	29.80%	23%
Treang	Thlok	34.20%	29.90%
Treang	Tralach	31.50%	25.50%

18.2 Poverty data from Survey

The Ministry of Planning IDPoor Program has developed standardized Procedures for Identification of Poor Households in rural areas. These Procedures are implemented using a participatory and consultative process by sub-national government structures and community representatives.

The IDPoor Program is managed by the Ministry of Planning (MOP), in cooperation with the Ministry of Interior's Department of Local Administration (DOLA). The program is supported by the Federal Republic of Germany, with technical assistance provided by German Technical Cooperation (GTZ). In 2009, AusAID also provided funding support to the Program.

Objective
The IDPoor Program aims to implement the Procedures for Identification of Poor Households in rural areas as widely as possible, in order to provide data on the level of poverty of areas and households that can be used by a large range of institutions and organizations for targeting services and development assistance to poor areas and poor households.

Coverage: During 2007, 2008 and 2009 the IDPoor Procedures have been implemented in 18 provinces (with partial or complete coverage), covering a total of around 7000 rural villages. The MOP and a number of NGO partners who are Health Equity Fund Operators have collaborated in collecting this data from different areas.

Categorization: Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

Further information: Please go to the IDPoor Program webpage at
www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

This province has not yet been covered by IDPoor