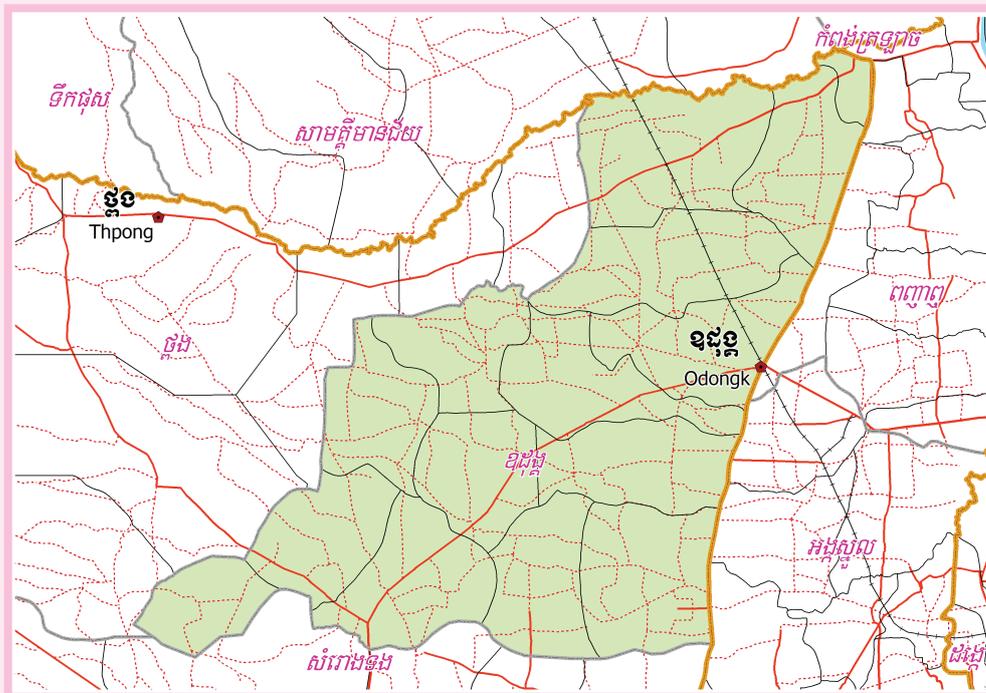


**KINGDOM OF CAMBODIA**  
**Nation Religion King**



**National Committee for Sub-National  
Democratic Development (NCDD)**



**ODONGK DISTRICT DATA BOOK 2009**

**District Code Nr: 505**  
**Kampong Speu Province**

**October 2009**



# **Odongk District Data Book 2009**

District Code Nr: 505

**Kampong Speu Province**



# Table of Contents

List of Abbreviations .....	i
Glossary.....	ii
Preface .....	vi
Introduction.....	vii
SECTION A: GEOGRAPHY .....	1
1 Administration and Infrastructure.....	3
2 Land Use and Natural Resources.....	5
3 Geography .....	7
3.1 Land Area .....	7
3.2 Distances between Offices .....	7
SECTION B: DISTRICT PROFILE .....	9
1 General Information .....	11
1.1 Population of the District.....	11
1.2 Occupations .....	12
1.3 Property .....	14
2 Infrastructure and Economy.....	17
2.1 Roads in meters over 3 years.....	17
2.2 Sewerage Pipes in meters over 3 years.....	17
2.3 Drainage and Bridges .....	17
2.4 Services in the District .....	17
2.5 Agriculture.....	18
3 Social Aspects .....	29
3.1 Education .....	29
3.2 Health.....	35
3.3 Water and Sanitation .....	37
3.4 Vulnerable groups.....	41
3.5 Migration .....	43
4 Natural Resources and Environment (NRE).....	45
4.1 Families involved with NRE issues over 3 years .....	45
4.2 Percentage of Families involved with Natural Resource issues, by Commune, for 2008 .....	45
4.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by Commune, for 2008 .....	45
4.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by Commune, for 2008 ..	46
5 Administration and Security .....	47

5.1	Birth Registration across 3 years.....	47
5.2	Number of unregistered Infants born in 2008, by Commune .....	47
5.3	Registered criminal Cases over 3 years .....	47
5.4	Registered criminal Cases per 10,000 people, by Commune, for 2008.....	47
5.5	Number of registered Land Disputes, by Commune, in 2008 .....	48
6	Gender .....	49
6.1	Registered Domestic Violence over 3 years.....	49
6.2	Percentage of registered cases of Families experiencing domestic Violence, by Commune, in 2008 .....	49
6.3	Women's involvement over 3 years.....	49
6.4	Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by Commune, in 2008 .....	50
6.5	Female-headed Households over 3 years.....	50
6.6	Percentage female-headed Households and with Children of less than 5 years old, by Commune, in 2008 .....	50
7	Indigenous People in the District .....	51
7.1	Ethnic Minorities in the District over 3 years.....	51
7.2	Other Minorities in the District over 3 years.....	51
SECTION C: PLANS AND PROJECTS .....		53
8	Priorities and Plans .....	55
8.1	Priorities of Commune Councils for 2009 in the District by Sector .....	55
8.2	Temporary Agreements by Commune, for 2009 .....	76
8.3	Outputs, estimated and actual costs of C/S Fund Projects between 2005 and 2008, by Commune .....	103
8.4	Total Expenditure on C/S Fund Projects by sector and commune between 2005 and 2008.....	105
8.5	Actual 2009 C/S Fund projects by Commune .....	106
9	District level Projects from 2006 to 2009 .....	108
9.1	District Initiative Infrastructure Projects from 2006 to 2009 .....	108
9.2	District Initiative Service Projects from 2006 to 2009 .....	109
9.3	Inter Commune Council Projects in 2008 and 2009 .....	110
9.4	Other Projects in 2008 and 2009 .....	110
SECTION D: SERVICES AND ORGANIZATIONS .....		113
10	Infrastructure.....	115
10.1	Length of and Expenditure on Roads in 2008, by District .....	115
10.2	Scale of and Expenditure on Irrigation in 2008, by District.....	115
10.3	Power Supply in 2008, by District .....	116
11	Health Facilities.....	117

11.1 Health Facilities in the Province, by Operational District.....	117
11.2 Health Facilities and Staff in the province, by Operational District.....	117
11.3 Deliveries in 2007 in the Province, by Operational District.....	119
12 Education .....	120
12.1 Schools, Classes, Students, Staff, for for all levels, for 2007/2008 by District.....	120
12.2 Characteristics of Schools and School Principals for 2007/2008 by Commune .....	120
12.3 Enrolment by Level of Education, 2006/2007 by Commune .....	121
12.4 Enrolment by Level of Education, 2007/2008 by Commune .....	122
12.5 Aspects of Enrolment for 2007/2008 by Commune.....	122
12.6 School Buildings for all schools in the District for 2007/2008, by Commune .....	123
12.7 Conditions of Classrooms and Existence of Separate School Office and Library, by Commune .... .....	123
12.8 Community Participation and Financing across all schools in the District for 2007/2008 by Commune .....	124
12.9 Percentage Student Flow Rates and Graduation by level 2006/2007, by Commune .....	125
13 Staff and Resources at the District .....	126
13.1 District Councilors elected in 2009 .....	126
13.2 Committees of the Council.....	126
13.3 Board of Governors.....	127
13.4 Offices under Sala Krong, Sala Srok and Sala Khan .....	127
13.5 Municipality/District/Khan line offices.....	127
13.6 Properties and Equipment of District Administration .....	128
13.7 Registered Revenue of the District Administration in 2008 .....	129
13.8 Services in the District .....	129
13.9 Civil Society Organizations active in the District.....	129
13.10 Private Sector Organizations.....	130
SECTION E: POVERTY DATA .....	131
14 Data on Poverty .....	133
14.1 Predicted Poverty Rates for 2009, by commune .....	133
14.2 Poverty data from survey.....	133



## List of Abbreviations

#	Number
AGR	Agriculture
BR	Birth Registration
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)
DIP	District Initiative Project
DIS	District Information System
District PDRD	District Office of Rural Development
District WP	District Work Plan
DIW	District Integration Workshop
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
LASED	Land Allocation for Socio-Economic Development
LGCR	Local Governance for Children's Rights
M&E	Monitoring and Evaluation
MA	Medical Assistant
MoEYS	Ministry of Education, Youth and Sports
MoH	Ministry of Health

MoP	Ministry of Planning
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
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
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 (C/S):** 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. In the C/S there are 14,119 villages, which have Village Chiefs, but don't constitute a formal level of local government.

**DIP:** the District 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 health-related NGOs

**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](http://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

### **Provincial Investment Fund (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 2<sup>nd</sup> 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 a World Bank funded project that provides substantial support to C/S Fund projects and to developing the required infrastructure, policies, systems and skills. 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 year 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 in 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 accessibility 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 District and Khan level, line departments operating at these levels, but also NGOs, Development Partners, Commune Councillors 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 District Data books will be so valuable.

The District Data Books are a major step towards full transparency and towards informed planning and decision-making. They provide all available data at District, Khan, Commune and Sangkat level in easily accessible formats, in Khmer and English, through over 16,000 printed copies, CD-ROMs and the NCDD website.

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 District Data Books will strengthen capacities, especially at 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.

**Sar KHENG**

Deputy Prime Minister, Minister of Interior and Chairman of NCDD

## Introduction

### Purpose

The purpose of the District Data Books is to bring together information on any aspect of life and development of Districts, Khans, Communes and Sangkat, together and make this widely available. The primary targets are the newly elected District Councilors, district level line departments, 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. Now that Districts are becoming a much more significant level of local government and development planning, there is 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 district and/or commune level. From this we have selected information that is available for all or most districts, 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 District Data Books are:

- a) The Commune Data Base information over the years 2006 to 2009 (the most recent data were collected late last 2008), as compiled by the Ministry of Planning
- b) Detailed information directly collected from the Ministry of Health, 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 District Information System (DIS) (updated per Mid 2009)
- 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 outputs, plans 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 District Data Books can draw on wider sources and more complete data.

We encourage the District Administrations, who 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 Districts and Khans.
- b) **District Profile:** this presents wide ranging data, covering 2006 – 2009, at district and commune 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, Temporary Agreements, outputs and expenditure of major projects at Commune and District level over 2006 – 2008 and plans and budgets for 2009.
- d) **Services and Organizations:** this section provides details on key infrastructure (roads, electricity, irrigation systems) and services in health and education at district and commune level. It also provides an inventory of resources at the District Administration, NGOs operating in the district and private sector agencies active in the district.
- 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 this project.

## The future

It is our hope that this is the start of a longer-term process. We hope that a next edition of these District Data Books will offer more comprehensive, correct and up-to-date information. We hope that the District 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 District Data Books to inform us about errors, updates and inconsistencies. Please contact us through [info@ncdd.gov.kh](mailto: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.

Martin de Graaf  
Program Advisor, PSDD/NCD

# **SECTION A: GEOGRAPHY**



# **1 Administration and Infrastructure**

Please see separate folder containing A3 maps.



## **2 Land Use and Natural Resources**

Please see separate folder containing A3 maps.



### 3 Geography

#### 3.1 Land Area

Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
	Total	Flooded Forest Area			
57426	3452	0	21054	10960	21960

#### 3.2 Distances between Offices

Location	Distance (Km)
From District Office to C/S Office of Chan Saen	7
From District Office to C/S Office of Cheung Roas	10
From District Office to C/S Office of Chumpu Proeks	33
From District Office to C/S Office of Khsem Khsant	2
From District Office to C/S Office of Krang Chek	24
From District Office to C/S Office of Mean Chey	15
From District Office to C/S Office of Preah Srae	20
From District Office to C/S Office of Prey Krasang	29
From District Office to C/S Office of Trach Tong	8
From District Office to C/S Office of Veal Pong	36
From District Office to C/S Office of Veang Chas	17
From District Office to C/S Office of Yutth Sameakki	20
From District Office to C/S Office of Damnak Reang	7
From District Office to C/S Office of Peang Lvea	18
From District Office to C/S Office of Phnum Touch	12



## **SECTION B: DISTRICT PROFILE<sup>1</sup>**

---

<sup>1</sup> 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. Please note that percentages are rounded to the nearest whole number.



# 1 General Information

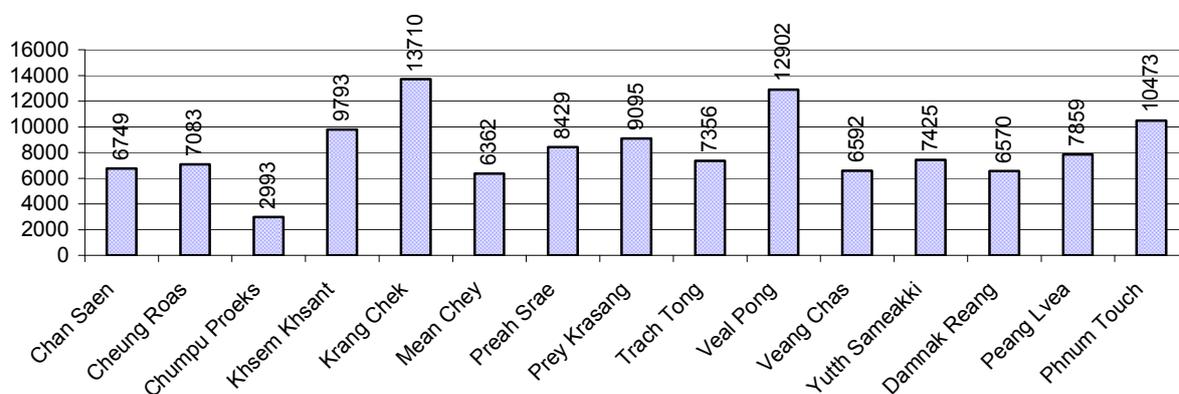
## 1.1 Population of the District

### 1.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	21,672 families	22,175 families	22,680 families	23,287 families
Increase (+)/Decrease (-) in nr of families		2%	2%	3%
Total population	117,727 pers	118,020 pers	122,648 pers	123,391 pers
Increase (+)/Decrease (-) in nr of people		0%	4%	1%
Number of female Headed Households (HH)	3,295 families	3,484 families	3,412 families	3,456 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.

### 1.1.2 Population, by Commune, in 2008



### 1.1.3 Population, by Age Group, over 3 years

Population by age group	2006	2007	2008	
	%	%	%	Number
<b>Age 0-5 years (as percentage of the population)</b>	14%	14%	14%	17,638 persons
Male 0-5 yrs	50%	50%	49%	8,723 persons
Female 0-5 yrs	50%	50%	51%	8,915 persons
<b>Age 6-17 (as percentage of the population)</b>	29%	30%	28%	35,156 persons
Male 6-17 yrs	51%	51%	51%	17,854 persons
Female 6-17 yrs	49%	49%	49%	17,302 persons
<b>Age 18-60 (as percentage of the population)</b>	51%	50%	51%	63,289 persons
Male 18-60 yrs	46%	47%	47%	29,628 persons
Female 18-60 yrs	54%	53%	53%	33,661 persons
<b>Age 61 above (as percentage of the population)</b>	6%	6%	6%	7,308 persons
Male 61	42%	44%	43%	3,165 persons
Female 61	58%	56%	57%	4,143 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.

## 1.2 Occupations

### 1.2.1 Percentage of families with a particular Occupation over 3 years

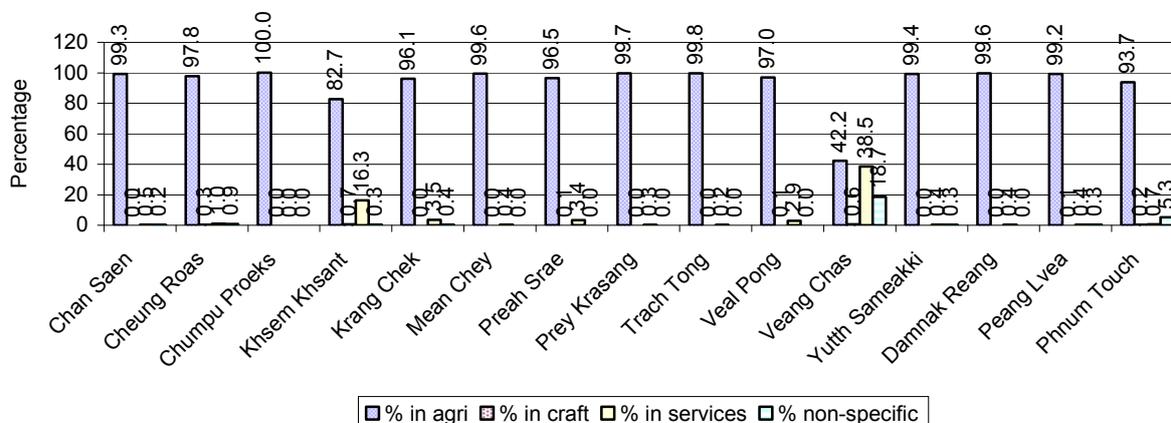
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
<b>Families whose main occupation is agriculture</b>	91%	89%	93%	21,701 Families
Families whose primary occupation is rice farming	89%	89%	93%	21,677 Families
Families whose primary occupation is cultivating long-term crops	0%	0%	0%	2 Families
Families whose primary occupation is cultivating short-term crops	1%	0%	0%	0 Families
Families whose primary occupation is cultivating vegetable	0%	0%	0%	0 Families
Families whose primary occupation is fisherman	0%	0%	0%	0 Families
Families whose primary occupation is livestock farmer	0%	0%	0%	22 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	0 Families
<b>Families whose main occupation is craft work</b>	0%	0%	0%	35 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	11 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	16 Families
Families whose main occupation is food production	0%	0%	0%	4 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%	3 Families
<b>Families whose main occupation is services</b>	4%	4%	5%	1,136 Families
Families whose main occupation is trade	3%	3%	4%	850 Families
Families whose main occupation is repair	0%	0%	1%	143 Families
Families whose main occupation is providing transport services	0%	0%	0%	94 Families
Families whose main occupation is providing other services	0%	0%	0%	49 Families
Families whose main occupation is not clear (or multi)	5%	7%	2%	415 Families

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

### 1.2.2 Percentage Families that work in one of four occupational sectors, by Commune 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.



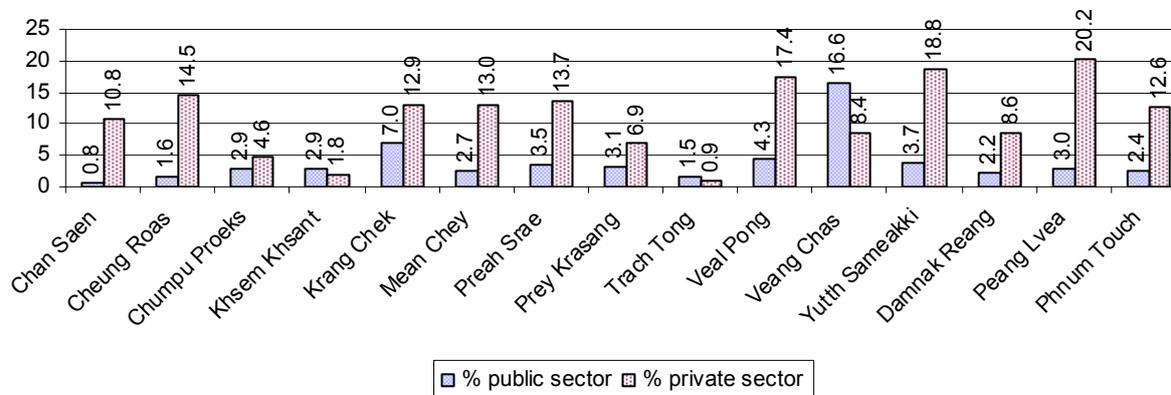
Note: Calculated on the basis of the total number of families within a commune.

### 1.2.3 Percentage of Families with public Sector, private Sector or uncertain Jobs, over 3 years

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	4%	4%	4%	951 families
Families that have a family member who is a private sector staff or worker	12%	12%	11%	2,669 families
Number of people aged 18-60 with uncertain/irregular jobs	2%	5%	1%	334 persons

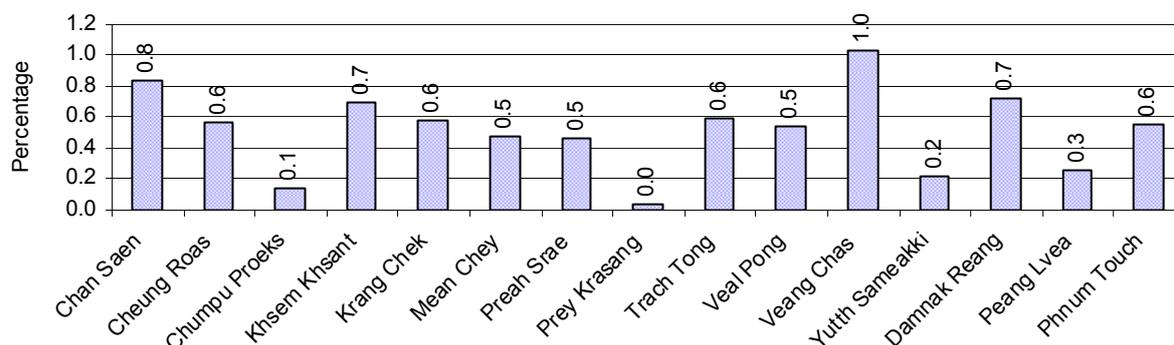
Note: In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.

### 1.2.4 Percentage of Families with public or private Sector Jobs, by Commune in 2008



Note: Calculated on the basis of the total number of families in the commune

### 1.2.5 Percentage of People aged 18-60 years with uncertain/irregular Jobs, by Commune, in 2008.



## 1.3 Property

### 1.3.1 Housing types and facilities over 3 years

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.

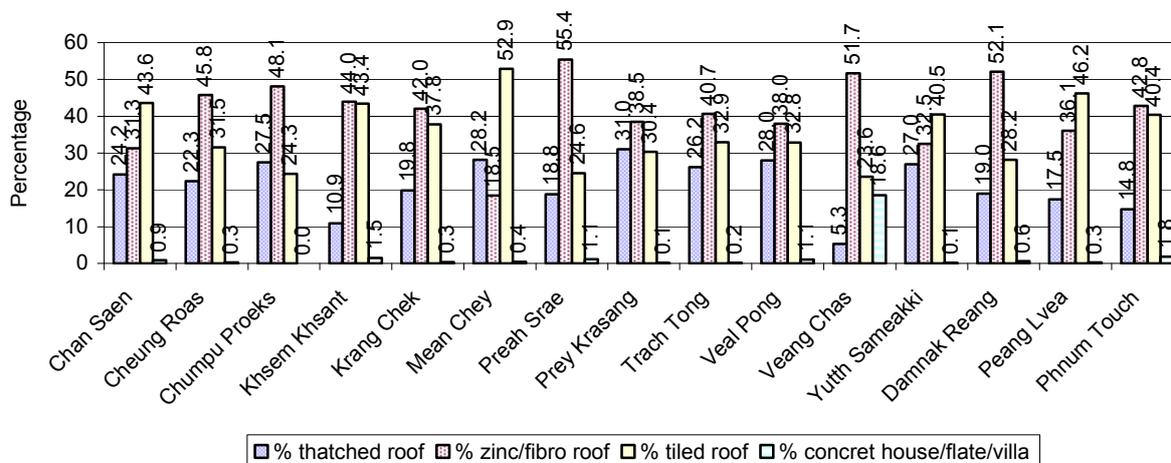
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	36 %	29 %	21 %	4,762 houses
House with zinc/fibro roof	34 %	37 %	41 %	9,338 houses
House with tiled roof	30 %	32 %	36 %	8,137 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	47 houses
Concrete house or flat (with one family living)	1 %	1 %	2 %	376 houses
Villa house	0 %	0 %	0 %	6 houses
Houses with electricity	6 %	8 %	9 %	2,122 houses
Houses with battery light	64 %	72 %	75 %	17,024 houses
Houses with TV	57 %	65 %	74 %	16,679 houses

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

### 1.3.2 Families living on public Land or without a permanent House

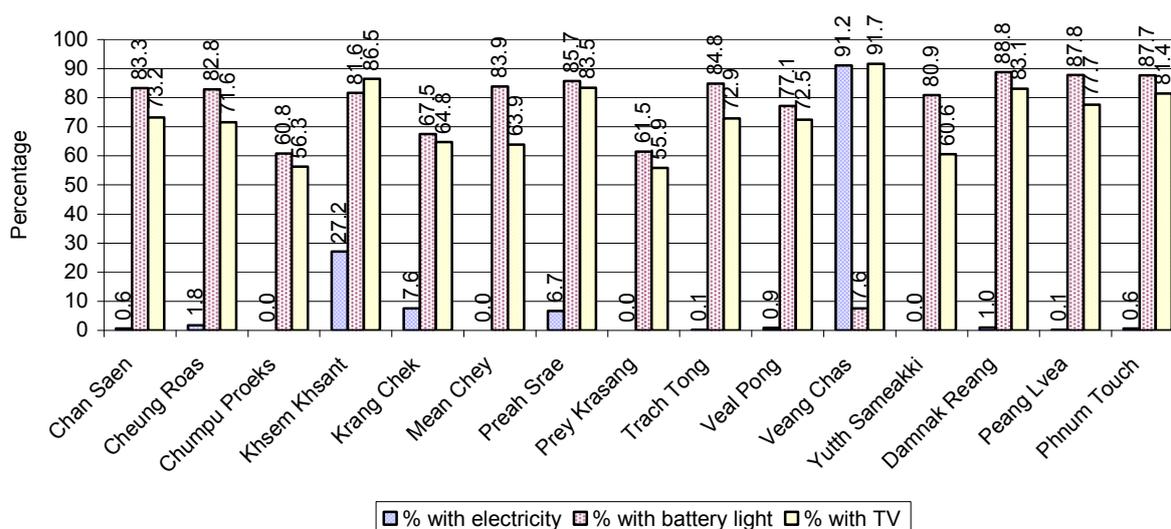
Living situation	2006	2007	2008
Families living in a house on public land	31 families	42 families	42 families
People, without permanent housing	15 person(s)	19 person(s)	24 person(s)

### 1.3.3 Percentage of Population living in a particular type of House, by Commune, in 2008



Note: Calculated against the total number of houses in each commune

### 1.3.4 Percentage of Houses with Electricity, Battery Lights and/or TVs, by Commune, in 2008



Note: Calculated against the total number of houses in each commune

### 1.3.5 Types of Vehicles and their ratio to Families across 3 years

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

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	1	1	1	19,624
Ox-carts and horse-carts	2	2	2	14,771
Motorbike/with trailer	2	2	2	13,618
Motor tri-cycle	4,435	630	2,117	11
Large Transportation				
<b>Total number of cars/trucks</b>	38	32	27	867
Locally made vehicles	3,168	782	2,329	10

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Trucks for goods transport	71	68	57	408
Buses/mini buses for passengers	238	196	218	107
Family cars	123	104	68	342
Agriculture machinery				
Tractors used for plowing	4,435	5,670	11,644	2
Power-tillage used for plowing	145	93	68	343
Other type of machinery				
Other type of machinery	1,167	1,745	970	24
Water transportation				
Row boats	N/A	N/A	N/A	0
<b>Total number of motor boats</b>	N/A	22,680	N/A	0
Motor boats used for fishing	N/A	N/A	N/A	0
Motor boats used for passengers	N/A	22,680	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.

## 2 Infrastructure and Economy

### 2.1 Roads in meters over 3 years

Description	2006	2007	2008
Bituminous road	6,000 m	0 m	0 m
DBST, Macadam road	17,200 m	11,000 m	3,000 m
Concrete road	900 m	0 m	0 m
Laterite road	205,408 m	241,089 m	256,444 m
Constructed earth road	197,090 m	216,603 m	204,683 m
Un-constructed earth road	79,565 m	85,753 m	107,448 m

### 2.2 Sewerage Pipes in meters over 3 years

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	409 m	523 m	653 m
Length of newly constructed sewage pipe, diameter 30-50 cm	55 m	87 m	121 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	137 m	133 m	243 m
Total length of sewage pipe, diameter of pipe 60-100 cm	137 m	755 m	834 m
Length of newly constructed sewage pipe, diameter 60-100 cm	303 m	147 m	167 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	60 m	25 m	33 m
Sewage pipe, diameter of pipe over 100 cm	209 m	449 m	455 m
Length of newly constructed sewage pipe, diameter over 100 cm	20 m	47 m	67 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	10 m	20 m	24 m

### 2.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	345	1,937m	435	2,361 m	436	2,431 m
Double-pipe culvert	84	447m	99	514 m	112	523 m
Box pipe culvert	2	11m	4	195m	6	207 m
Wooden bridge	5	21m	6	32m	7	41 m
Concrete bridge	41	224m	52	303m	58	346 m
Bale bridge	2	40m	4	70m	4	70 m
Spillway construction	5	35m	6	82m	11	492 m

### 2.4 Services in the District

Descriptions	Number of places by year		
	2006	2007	2008
<b>Public</b>			
Electricity generating stations	3	4	4
Health clinics	10	11	5
<b>Private</b>			
Bicycle and motorcycle repair places	100	87	102
Agricultural machinery, tools and equipment repair places	7	8	7
Electronic tool repair places	39	36	39
Battery-charging services	70	65	82

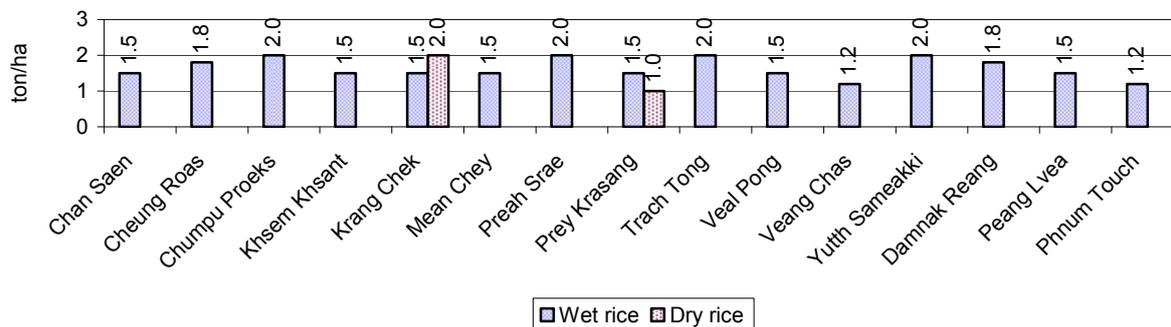
Descriptions	Number of places by year		
	2006	2007	2008
Handicraft places, wooden furniture and forest by-products	75	35	24
Other handicraft places (excluding furniture)	15	21	9
Small-scale services (hairstylist, phone service, massage, Karaoke, etc)	143	88	94
Small-scale food shop businesses (Food, groceries, drink shop, etc)	398	387	300
Small-scale rice mills	787	857	826
Medium or large-scale rice mills	13	10	12
Small-scale markets	4	4	4
Large-scale market	2	2	2
Alcohol refinery places	73	58	95
Pharmacies and small drug stores	21	25	33
Hotels	0	0	0
Guest houses	3	3	4
Restaurants	2	0	0
Gasoline stations	6	6	7

## 2.5 Agriculture

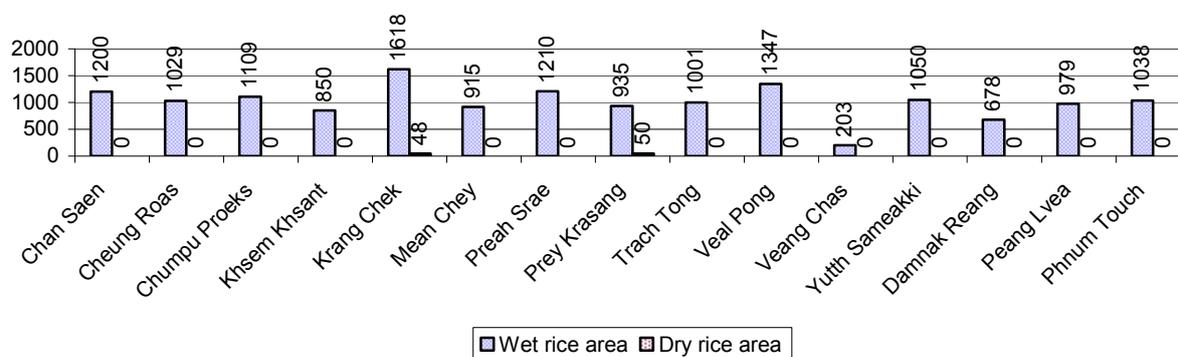
### 2.5.1 Rice cultivation in the District over 3 years

Description	2006	2007	2008
Total dry rice land area	130 ha	385 ha	130 ha
Actual dry rice cultivation area	130 ha	385 ha	98 ha
% actual cultivation to total land	100%	100%	75%
Total dry rice production	195 tonne(s)	603 tonne(s)	147 tonne(s)
Average dry rice yield	1.5 tonne(s)/ha	1.6 tonne(s)/ha	1.5 tonne(s)/ha
<b>Wet Rice</b>			
Total wet rice land area	16,069 ha	16,069 ha	16,069 ha
Actual wet rice cultivation area	15,045 ha	15,283 ha	15,162 ha
% actual cultivation to total land	94 %	95%	94%
Total wet rice production	21,765.10 tonne(s)	25,675.44 tonne(s)	24,764.60 tonne(s)
Average wet rice yield	1.4 tonne(s)/ha	1.7 tonne(s)/ha	1.6 tonne(s)/ha
<b>Intensive Rice</b>			
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
<b>Upland Rice</b>			
Actual upland rice cultivation area	0 ha	0 ha	0 ha
Total upland rice production	- tonne(s)	- tonne(s)	- tonne(s)
Average upland rice yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha

### 2.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by Commune, in 2008



### 2.5.3 Cultivated wet and dry Season Rice areas in Ha, by Commune, in 2008



### 2.5.4 Estimated intensive Rice Yields in tonnes/Ha, by Commune, for 2008

There were no estimated intensive rice yields in this District in 2008

### 2.5.5 Estimated upland Rice Yield in tonnes/Ha, by Commune, for 2008

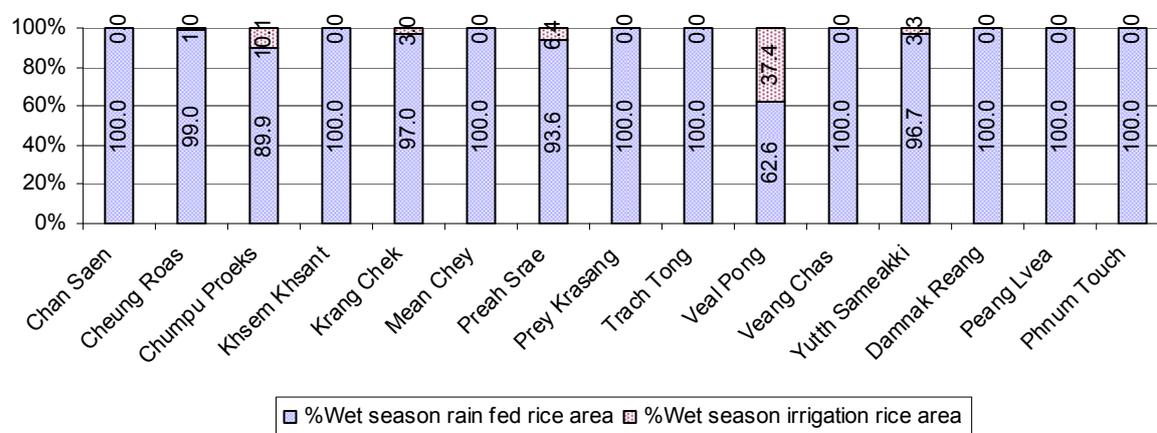
There were no estimated upland rice yields in this District in 2008

### 2.5.6 Wet season Rice irrigation across 3 years

Description		2006 %	2007 %	2008	
				%	Number
Total area of wet season rain fed rice land		90%	90%	95 %	14,375 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		10 %	10 %	5 %	787 ha
Where	Area irrigated from canal/dam	74 %	73 %	90 %	709 ha
	Area irrigated from river, stream, lake, natural pond	26 %	27 %	10 %	78 ha
	Area irrigated from drilled well	0 %	0 %	0 %	0 ha
	Area irrigated from dug pond	0 %	0 %	0 %	0 ha

### 2.5.7 Water sources for wet Season Rice Cultivation, by Commune, in 2008

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



### 2.5.8 Access to Irrigation

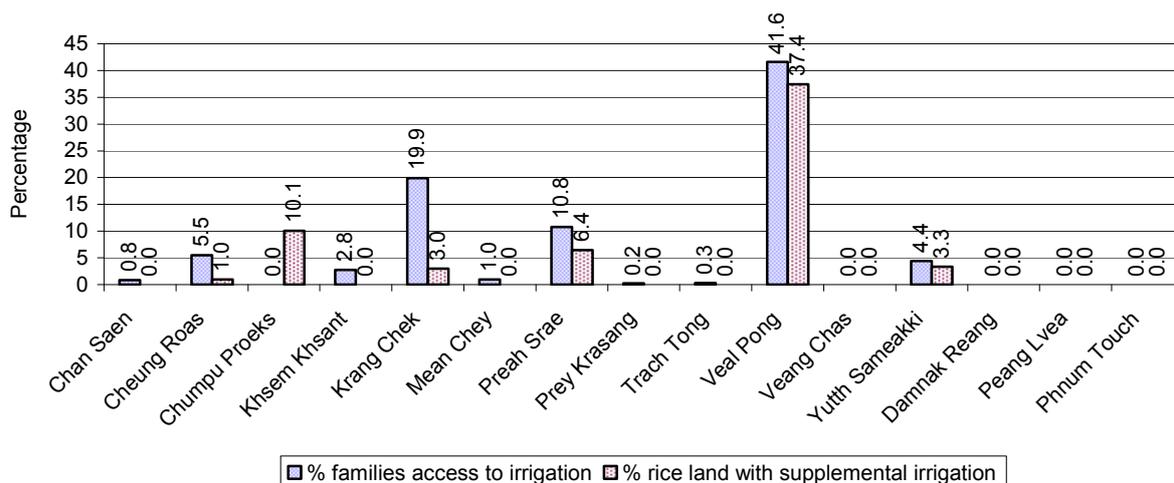
Description	2006 %	2007 %	2008	
			%	Number
Families who have access to irrigation water	9%	9%	8%	1,839 families
Families who have irrigation wells	0%	0%	0%	0 families

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

### 2.5.9 Number of Irrigation Wells over 3 years

Description	2006	2007	2008
Number of irrigation wells	3 wells	3 wells	0 wells

### 2.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by Commune, 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

### 2.5.11 Irrigation Wells, by Commune, in 2008

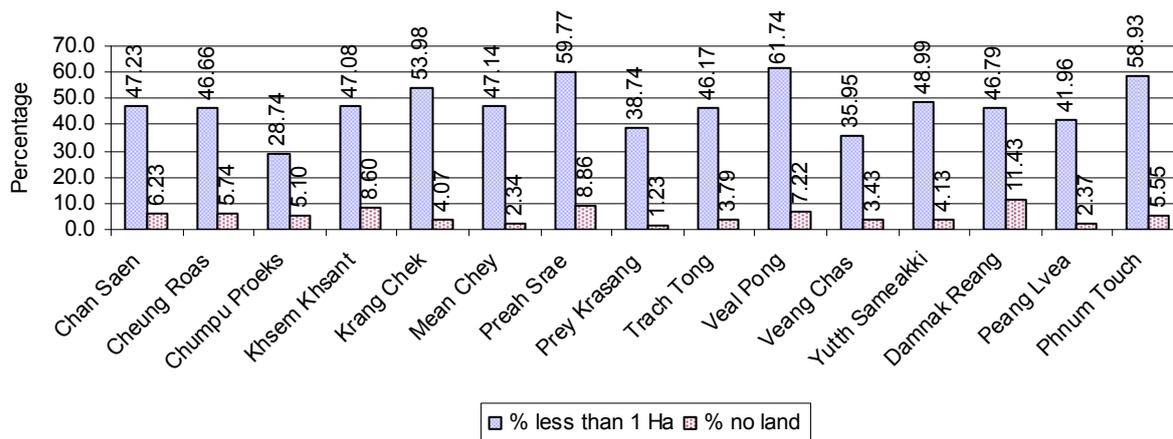
There are no irrigations wells in this District in 2008

### 2.5.12 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%	49%	50%	10,757 families
Families who do not own any rice land	6%	7%	5%	1,174 families

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

### 2.5.13 Percentage of Farmers with less than one Hectare or no Rice Land, by Commune, in 2008

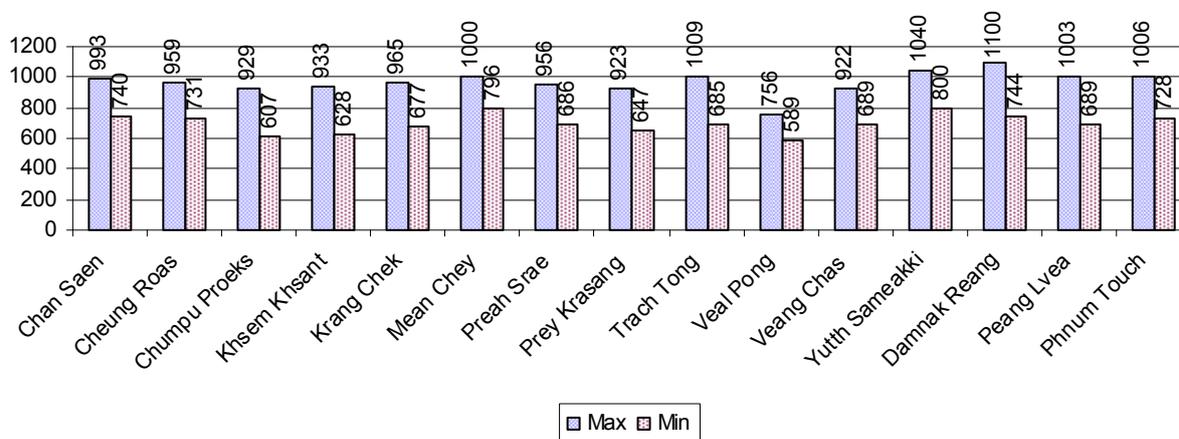


Note: Calculated on basis of total number of families who are rice farming

### 2.5.14 Average farm-gate Prices of Rice, over 3 years

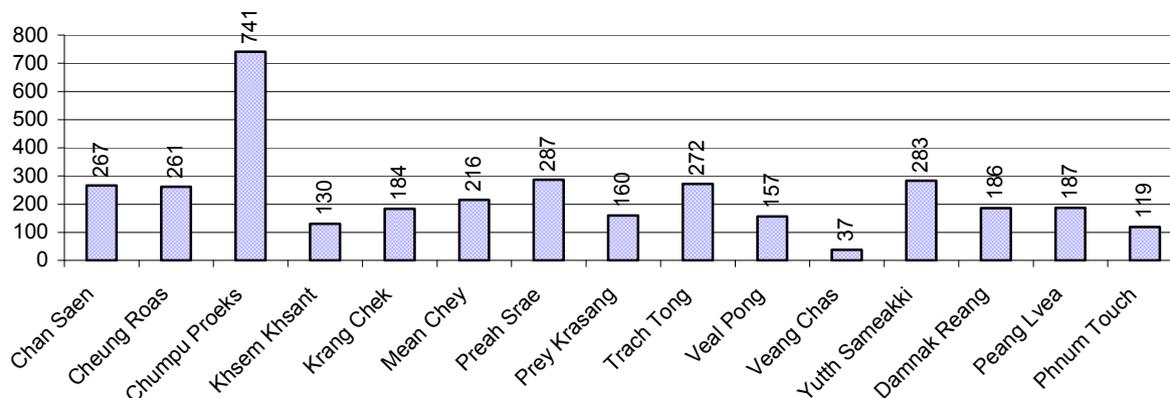
Description	2006	2007	2008
Maximum average farm gate price	638 Riels/Kg	765 Riels/Kg	966 Riels/Kg
Minimum average farm gate price	469 Riels/Kg	607 Riels/Kg	696 Riels/Kg
Average farm gate price	554 Riels/Kg	686 Riels/Kg	831 Riels/Kg
Average rice production per person	186 Kg/person	214 Kg/person	202 Kg/person

### 2.5.15 Minimum and maximum farm-gate Prices of Rice in Riel/kg, by Commune, in 2008



### 2.5.16 Production of Paddy in Kgs/Person, by Commune, in 2008

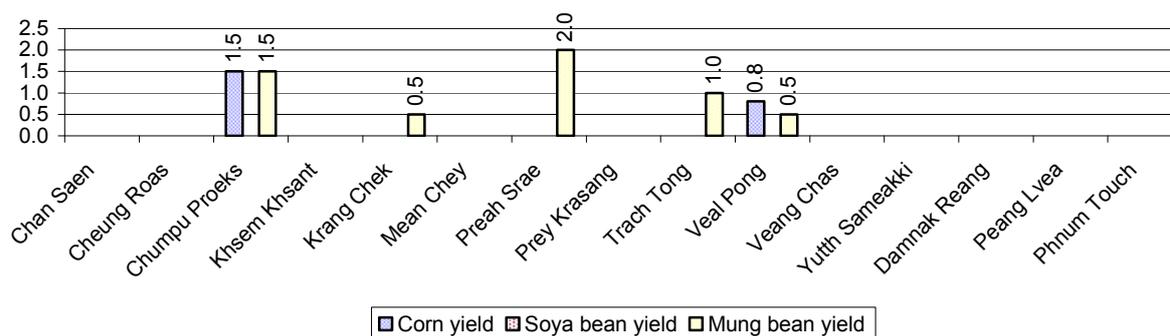
This table shows how much paddy (harvested rice) is produced in a year in a commune, in kgs per person.



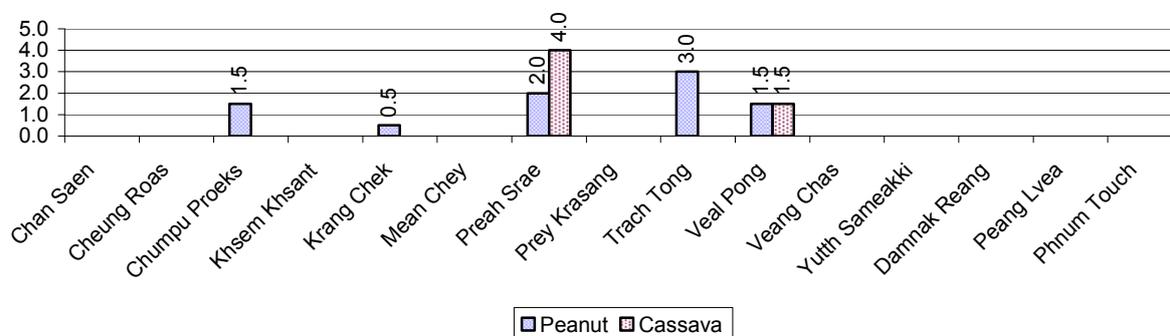
### 2.5.17 Production of other Crops, over 3 years

Crops	2006	2007	2008
Corn cultivation area	25 ha	25 ha	249 ha
Estimated corn yield	1.0 tonne(s)/ha	1.2 tonne(s)/ha	1.2 tonne(s)/ha
Estimated corn production	25 tonne(s)	28 tonne(s)	286 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	25 ha	38 ha	30 ha
Estimated Mungbean yield	1.2 tonne(s)/ha	1.3 tonne(s)/ha	1.1 tonne(s)/ha
Estimated Mungbean production	30 tonne(s)	48 tonne(s)	33 tonne(s)
Peanut cultivation area	81 ha	86 ha	54 ha
Estimated Peanut yield	1.5 tonne(s)/ha	1.6 tonne(s)/ha	1.7 tonne(s)/ha
Estimated Peanut production	118 tonne(s)	133 tonne(s)	91 tonne(s)
Cassava cultivation area	25 ha	24 ha	18 ha
Estimated Cassava yield	2.2 tonne(s)/ha	2.2 tonne(s)/ha	2.8 tonne(s)/ha
Estimated Cassava production	54 tonne(s)	51 tonne(s)	50 tonne(s)
Sweet potatoes cultivation area	51 ha	39 ha	38 ha
Estimated Sweet potatoes yield	2.0 tonne(s)/ha	1.7 tonne(s)/ha	1.8 tonne(s)/ha
Estimated Sweet potatoes production	102 tonne(s)	64 tonne(s)	70 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)

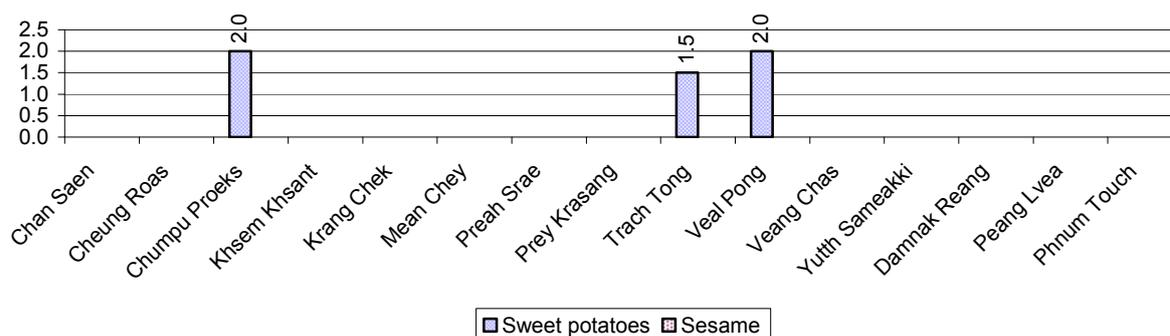
### 2.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by Commune, in 2008



### 2.5.19 Yields of Peanuts and Cassava in tonne(s)/ha by Commune, in 2008



### 2.5.20 Yields of Sweet Potatoes and Sesame in tonne(s)/ha, by Commune, in 2008



### 2.5.21 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%	39%	0%	0 families
Families, with no Chamkar land	25%	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

### 2.5.22 Percentage Farmers owning less than 1 ha or no Chamkar land, by Commune, in 2008

There were no Farmers owning less than 1 ha or no Chamkar land in this District in 2008

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

### 2.5.23 Percentage of Families raising Cattle/Buffalo, over 3 years

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	78%	80%	81%	18,775 families
Families raising cattle/buffalo as labor forces	64%	66%	69%	16,018 families

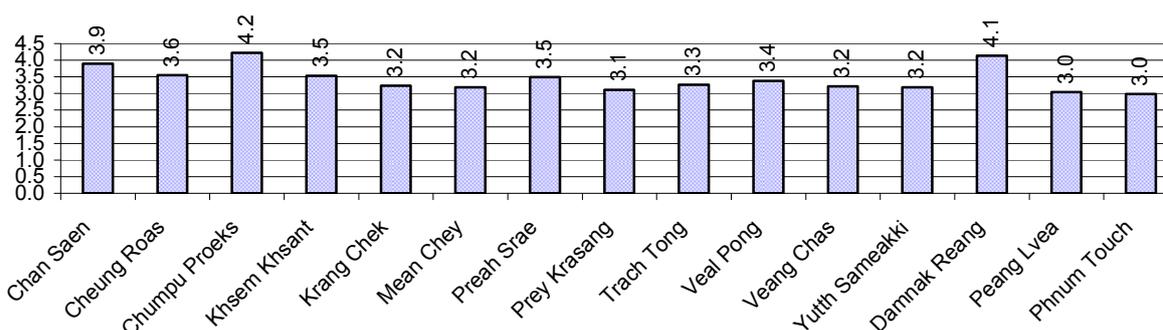
**Note:** Calculated against the total number of families.

### 2.5.24 Number of Cattle/buffalo being raised, over 3 years

Description	2006	2007	2008
Total number of cattle/buffalo	54,282 head(s)	58,290 head(s)	63,359 head(s)
Average cattle/buffalo per families	3.1 head(s)/families	3.2 head(s)/families	3 head(s)/families

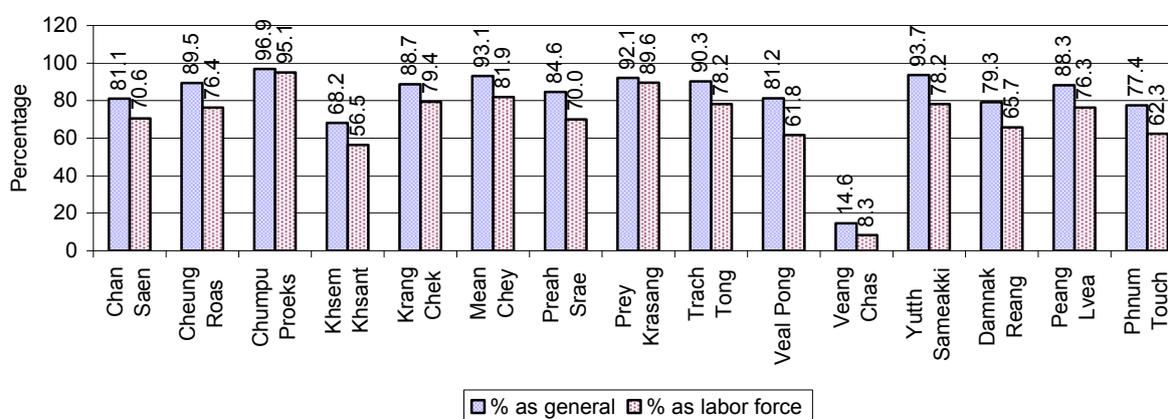
**Note:** Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

### 2.5.25 Average number of Cattle/Buffalo per Family, by Commune, in 2008



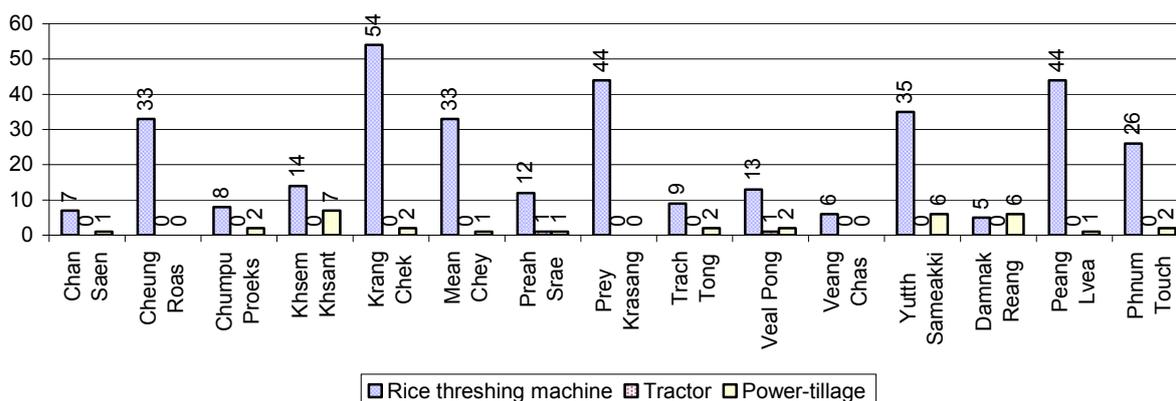
**Note:** Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

### 2.5.26 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.

### 2.5.27 Type and number of agricultural Machines, by Commune, in 2008

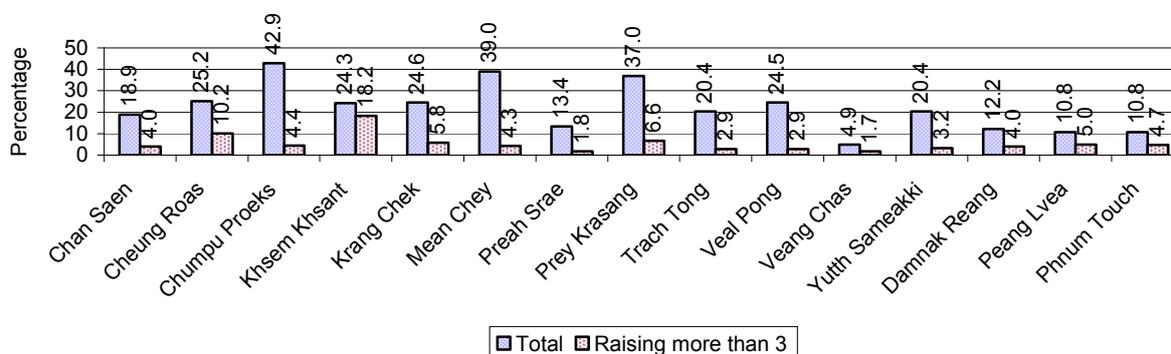


### 2.5.28 Livestock-producing Households over 3 years

Description	2006	2007	2008	
	%	%	%	Number
Total number of families raising pigs	32%	27%	21%	4,925 families
number of families raising more than 3 pigs	7%	7%	5%	1,274 families
Total number of families raising chickens	79%	82%	82%	19,103 families
number of families raising more than 3 chickens	56%	60%	60%	14,029 families
Total number of families raising ducks	9%	8%	7%	1,701 families
number of families raising more than 5 ducks	6%	5%	4%	885 families
Total number of families raising goats or sheep	0%	0%	0%	28 families
Total number of families raising horses	1%	1%	1%	263 families

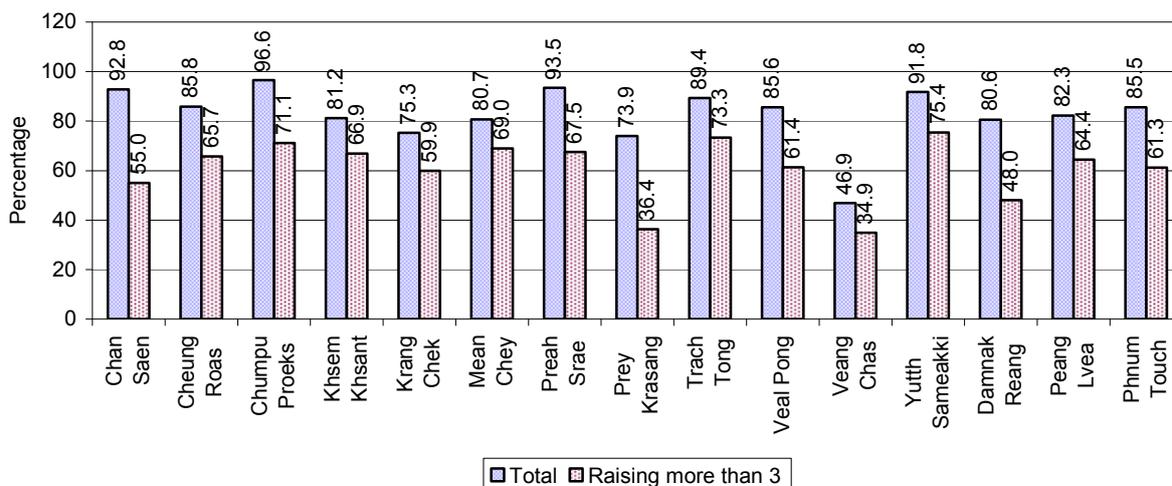
Note: Calculated against the total number of families

### 2.5.29 Percentage Families raising Pigs, by Commune, in 2008



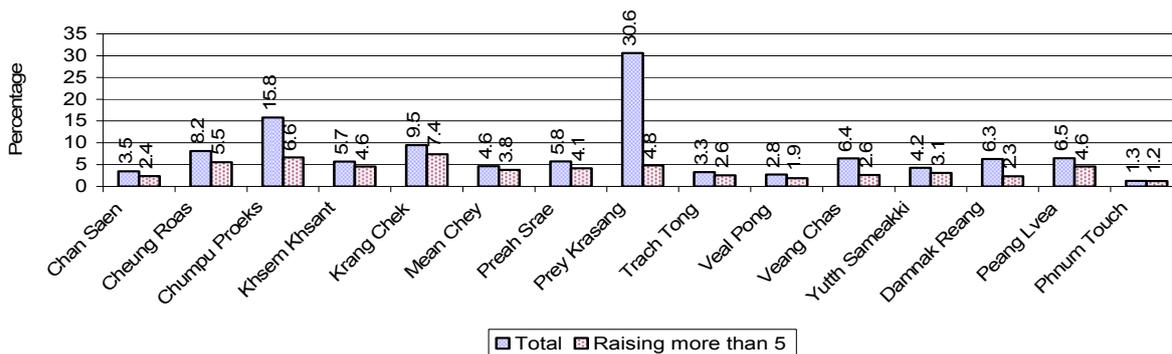
Note: Calculated against the total number of families in the commune

### 2.5.30 Percentage Families raising Chickens, by Commune, in 2008



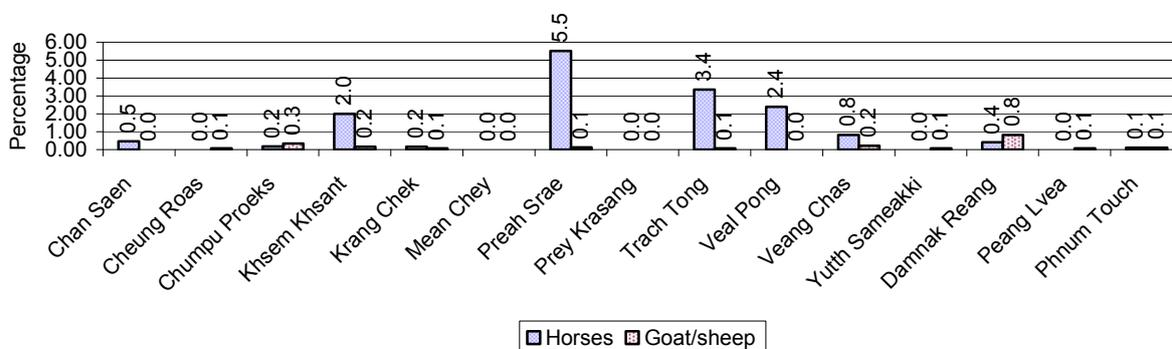
**Note:** Calculated against the total number of families in the commune

### 2.5.31 Percentage Families raising Ducks, by Commune, in 2008



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

### 2.5.32 Percentage Families raising Horses, Goats or Sheep, by Commune, in 2008

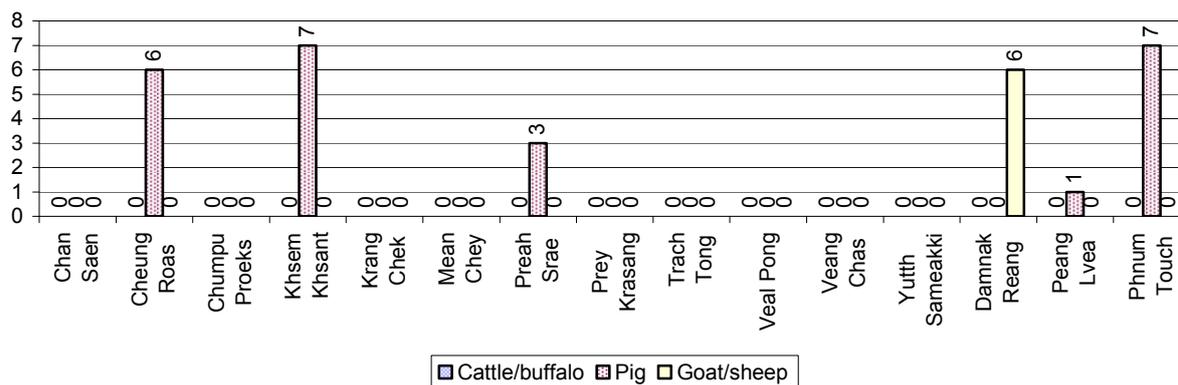


**Note:** Calculated against the total number of families in the commune

### 2.5.33 Livestock Farms over 3 years

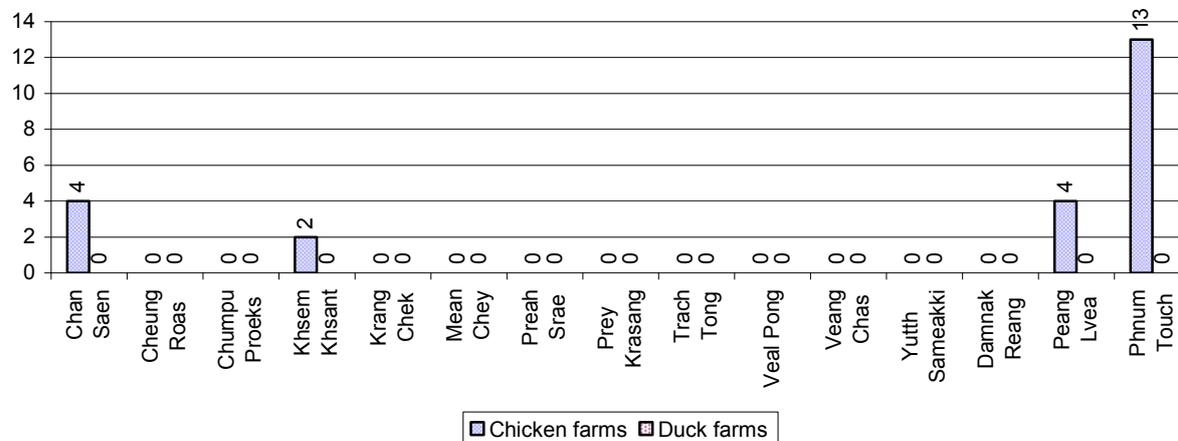
Description	2006	2007	2008
Number of cattle/buffalo farms	0 farm(s)	84 farm(s)	0 farm(s)
Number of pig farms	27 farm(s)	28 farm(s)	24 farm(s)
Number of goat/sheep farms	0 farm(s)	4 farm(s)	6 farm(s)
Number of chicken farms	7 farm(s)	20 farm(s)	23 farm(s)
Number of duck farms	0 farm(s)	1 farm(s)	0 farm(s)

### 2.5.34 Number Livestock Farms, by Commune in 2008



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

### 2.5.35 Number Chicken and Duck Farms, by Commune, for 2008



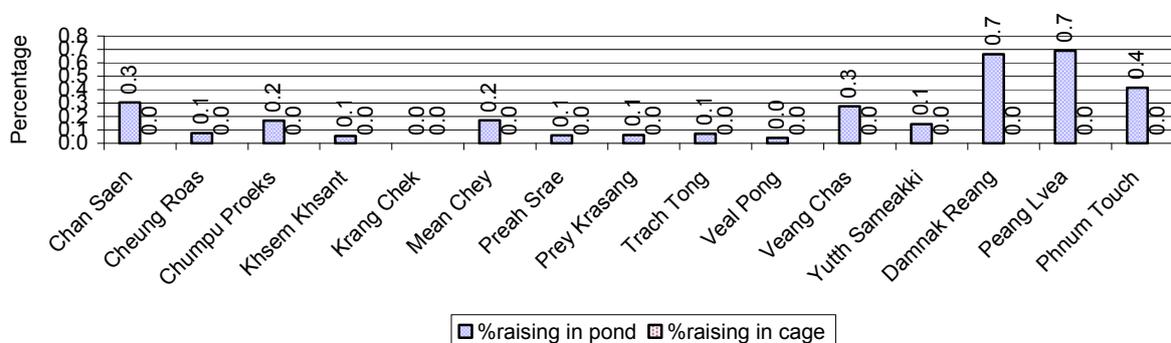
Note: Number of farm places recorded by village chief, not by counting number of livestock in each farm

### 2.5.36 Families raising Fish over 3 years

Description	2006	2007	2008
Total number of families raising fish	90 families	150 families	45 families
% families raising fish	0%	1%	0%
Number families raising fish in pond	90 families	150 families	45 families
% families raising fish in pond	0%	1%	0%
Number fish pond	96 pond(s)	156 pond(s)	46 pond(s)
No. of ponds per family	1.1 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.

### 2.5.37 Percentage of Families raising Fish, by Commune, in 2008



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

### 2.5.38 Shrimp and Prawn Farming over 3 years

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.

### 2.5.39 Numbers of Families raising Shrimps and number of Shrimp Ponds, by Commune, in 2008

There were none of these in this District in 2008

### 2.5.40 Number of Families raising Prawn and Number of Prawn Ponds/Cages, by Commune, in 2008

There were none of these in this District in 2008

### 3 Social Aspects

#### 3.1 Education

##### 3.1.1 Kindergarten in the District over 3 years

Description	2006	2007	2008
Number of community kindergarten schools	57 school(s)	58 school(s)	63 school(s)
Number of community kindergarten class rooms	57 room(s)	58 room(s)	63 room(s)
Number of community kindergarten classes	56 class(es)	58 class(es)	63 class(es)
Number of community kindergarten teachers	29 person(s)	56 person(s)	42 person(s)
Number of women community kindergarten teachers	26 women	53 women	39 women
Number of state and private kindergarten schools	13 school(s)	14 school(s)	13 school(s)
Number of state and private kindergarten class rooms	33 room(s)	33 room(s)	29 room(s)
Number of state and private kindergarten classes	48 class(e)s	47 class(es)	45 class(es)
Number of state and private kindergarten teachers	12 person(s)	14 person(s)	13 person(s)
Number of women state and private kindergarten teachers	12 women	13 women	13 women

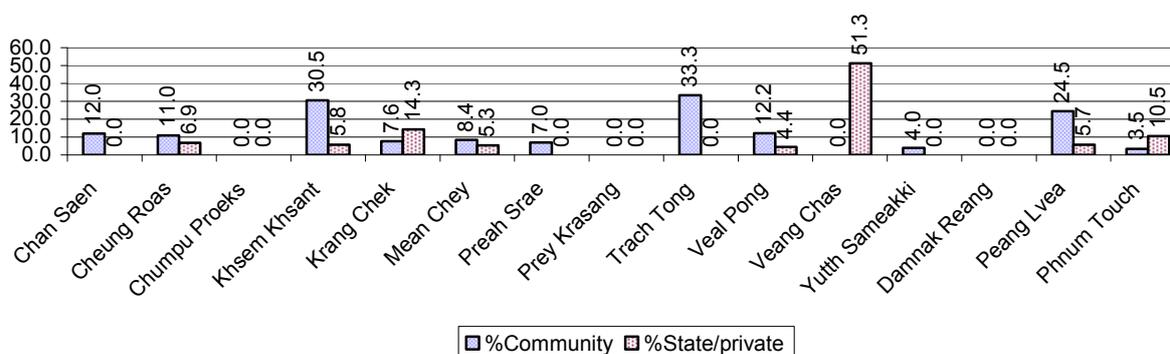
##### 3.1.2 Percentage enrolment at Kindergarten level over 3 years

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%	21%	17%	1,749 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	12%	16%	11%	1,138 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	5%	5%	6%	611 person(s)

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

##### 3.1.3 Percentage of Children 3-5 yrs attending Kindergarten, by Commune, in 2008



### 3.1.4 Basic Education over 3 years

#### Primary School

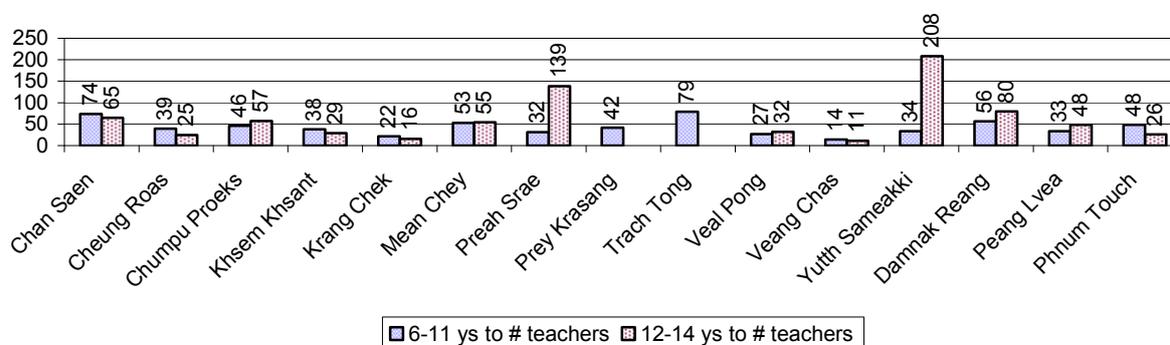
Description	2006	2007	2008
Number of primary schools	57 school(s)	59 school(s)	60 school(s)
Number of primary school rooms	470 room(s)	499 room(s)	519 room(s)
Number of primary classes	599 class(es)	603 class(es)	616 class(es)
Number of primary teachers	519 person(s)	463 person(s)	482 person(s)
<hr/>			
Ratio of children 6-11 yrs to school	290	289	276
Ratio of children 6-11 yrs to school room	35	34	32
Ratio of children 6-11 yrs to class	28	28	27
Ratio of children 6-11 yrs to teacher	32	37	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.

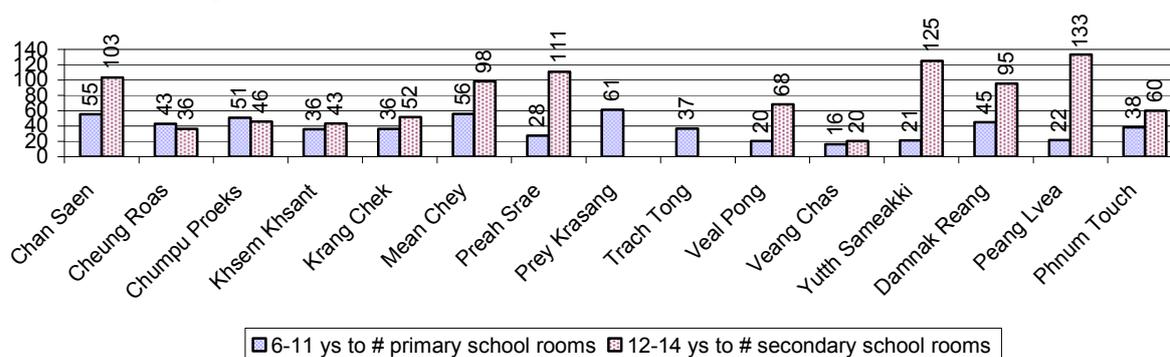
#### Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	7 school(s)	12 school(s)	13 school(s)
Number of lower secondary school rooms	74 room(s)	133 room(s)	138 room(s)
Number of lower secondary classes	74 class(es)	123 class(es)	140 class(es)
Number of lower secondary teachers	159 person(s)	249 person(s)	264 person(s)
<hr/>			
Ratio children 12-14 yrs to school	1,353	831	718
Ratio of children 12-14 yrs to school room	128	75	68
Ratio of children 12-14 yrs to class	128	81	67
Ratio of children 12-14 yrs to teacher	60	40	35

### 3.1.5 Ratio of 6-11 year old and 12-14 year old Children to number of Teachers, by Commune, in 2008



### 3.1.6 Ratio of 6-11 year old and 12-14 year old Children to number of School Rooms, by Commune, in 2008



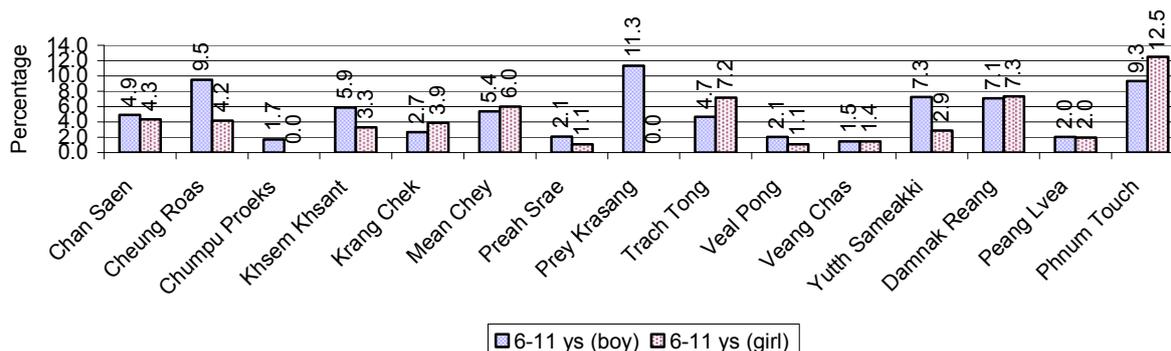
### 3.1.7 Enrolment status at Primary Level over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total children aged 6-11 years old	14%	14%	13%	16,577 person(s)
Total children aged 6-11 who are in school	93%	93%	95%	15,806 person(s)
Total children aged 6-11 who are not in school	7%	7%	5%	771 person(s)
<b>Total girls aged 6-11 years old</b>				
Total girls aged 6-11 years old	13%	13%	13%	8,284 person(s)
Total girls aged 6-11 who are in school	94%	93%	96%	7,952 person(s)
Total girls aged 6-11 who are not in school	6%	7%	4%	332 person(s)
<b>Total boys aged 6-11 years old</b>				
Total boys aged 6-11 years old	15%	14%	14%	8,293 person(s)
Total boys aged 6-11 who are in school	93%	94%	95%	7,854 person(s)
Total boys aged 6-11 who are not in school	7%	6%	5%	439 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.

### 3.1.8 Percentage of 6-11 year old Children not in School, by Commune, in 2008



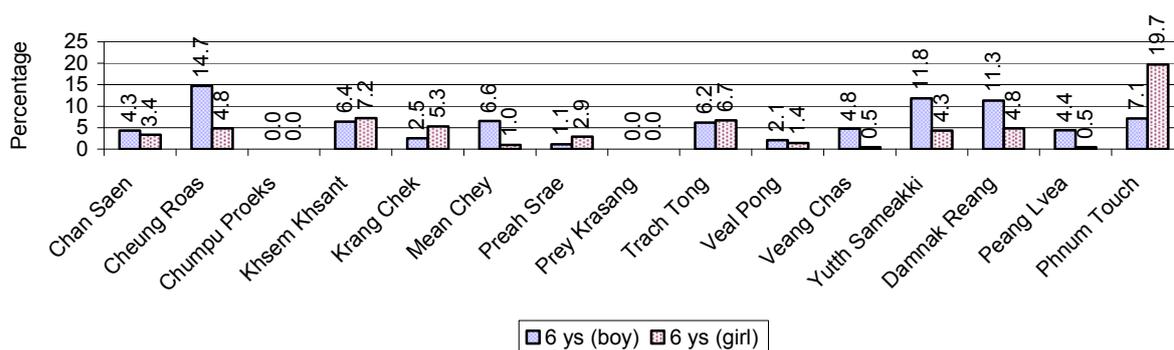
**Note:** calculated on the basis of the total number of children within 6-11 year age group in the commune.

### 3.1.9 Enrolment of 6 year old Children over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total % and number of children aged 6 years old	3%	4%	3%	4,035 person(s)
Total % of children aged 6 years old in school	88%	89%	94%	3,795 person(s)
Total % of children aged 6 years old not in school	12%	11%	6%	240 person(s)

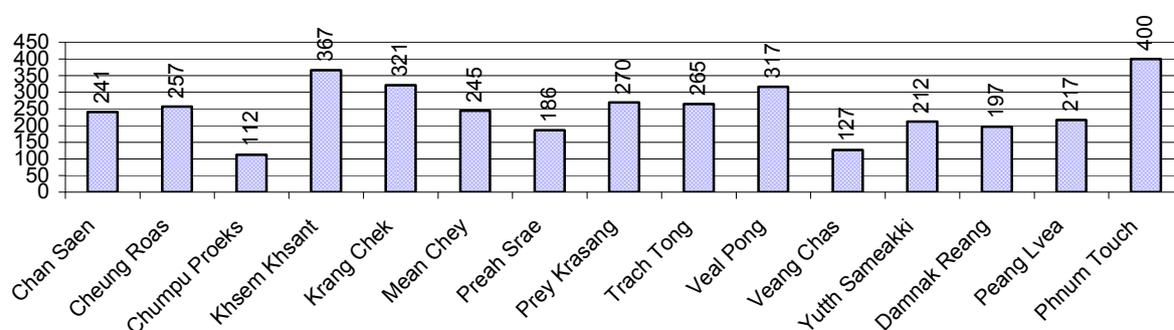
**Note:** First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.

### 3.1.10 Percentage of 6 year old Children not in School, by Commune, in 2008



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

### 3.1.11 Number of 5 year old Children in each Commune in 2008

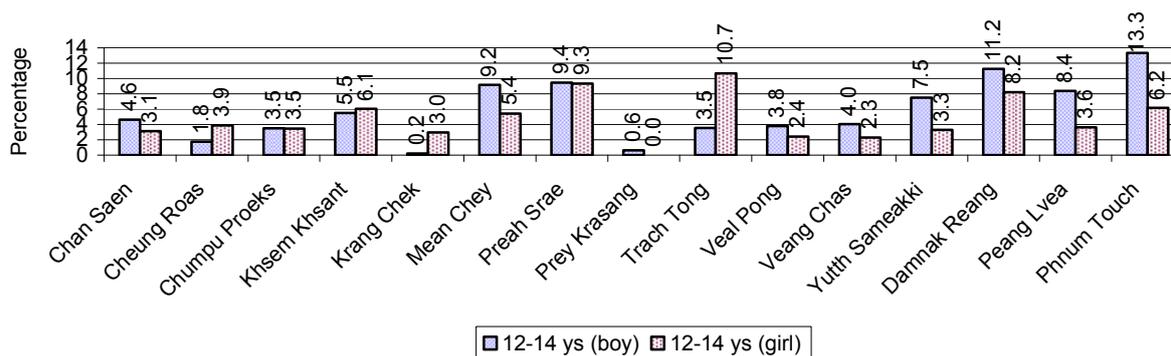


### 3.1.12 Enrolment at Lower Secondary Level over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total <b>children</b> aged 12-14 years old	8%	8%	8%	9,330 person(s)
Children aged 12-14 years old in school	94%	93%	95%	8,860 person(s)
Children aged 12-14 years old not in school	6%	7%	5%	470 person(s)
<b>Girls</b>				
Total <b>girls</b> aged 12-14 years old	8%	8%	7%	4,569 person(s)
Girls aged 12-14 years old in school	93%	93%	96%	4,364 person(s)
Girls aged 12-14 years old not in school	7%	7%	4%	205 person(s)
<b>Boys</b>				
Total <b>boys</b> aged 12-14 years old	9%	9%	8%	4,761 person(s)
Boys aged 12-14 years old in school	95%	93%	94%	4,496 person(s)
Boys aged 12-14 years old not in school	5%	7%	6%	265 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.

### 3.1.13 Percentage of 12-14 year olds not in School, by Commune, in 2008



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

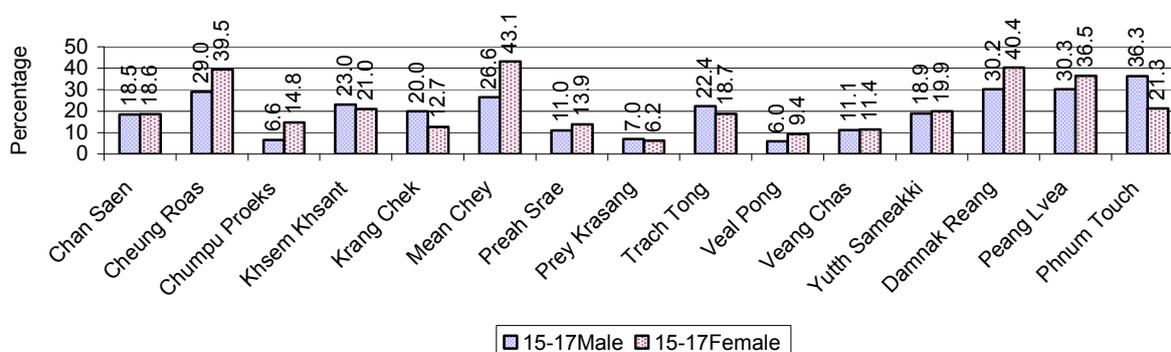
### 3.1.14 Upper Secondary Schools over 3 years

Description	2006	2007	2008
Number of upper secondary schools	3 school(s)	3 school(s)	3 school(s)
Number of upper secondary school rooms	46 room(s)	80 room(s)	80 room(s)
Number of upper secondary classes	73 class(es)	62 class(es)	91 class(es)
Number of upper secondary teachers	114 person(s)	42 person(s)	39 person(s)
Ratio of 15-17 yr olds to number of school	2,891	3,201	3,083
Ratio of 15-17 yr olds to number of school room	189	120	116
Ratio of 15-17 yr olds to number of classes	119	155	102
Ratio of 15-17 yr olds to number of teacher	76	229	237

### 3.1.15 Enrolment of 15-17 year old teenagers over 3 years

Description	2006	2007	2008
Number of teenage, 15-17 years old	8,674 person(s)	9,604 person(s)	9,249 person(s)
Number of teenage, 15-17 years old, who are not studying	2,112 person(s)	1,927 person(s)	1,814 person(s)
Percentage of teenage, 15-17 years old not studying	24%	20%	20%

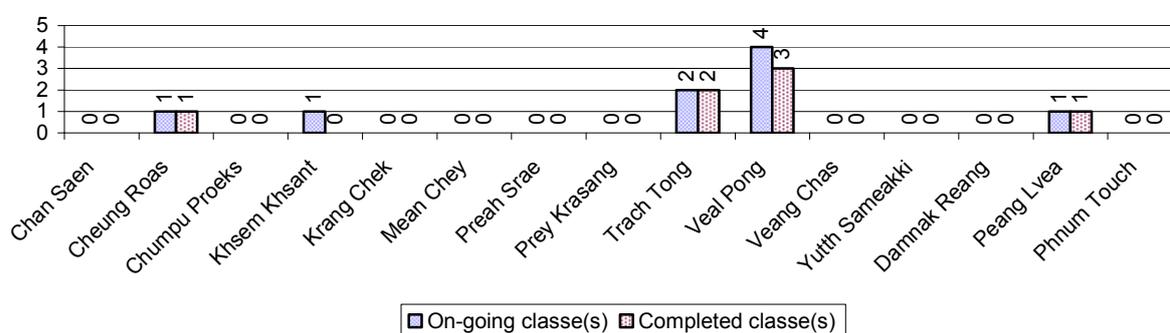
### 3.1.16 Percentage of 15-17 year old Teenagers not at School, by Commune, in 2008



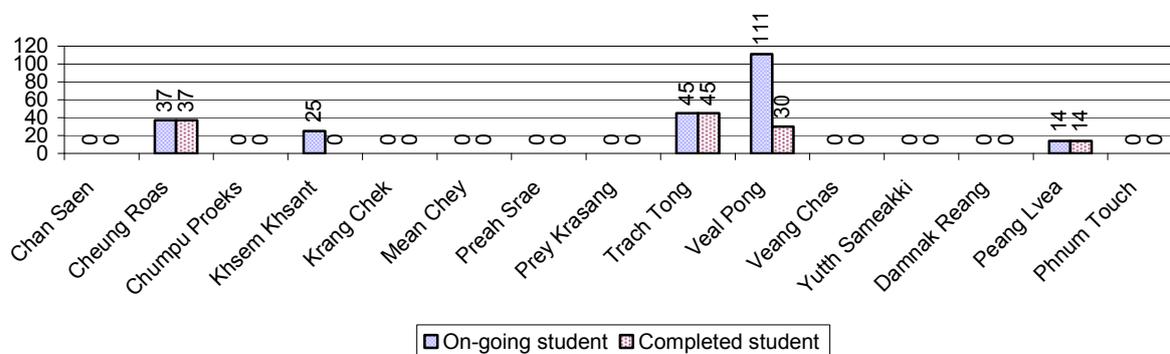
### 3.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	8 class(es)	0 class(es)	1 class(es)	9 class(e(s)
Number of literacy students in on-going classes	182 person(s)	0 person(s)	50 person(s)	232 person(s)
Completed literacy class(es)	7 classes	0 classes	0 classes	7 classes
Number of literacy students that have completed literacy classes	126 person(s)	0 person(s)	0 person(s)	126 person(s)
Number of students that passed	109 person(s)	0 person(s)	0 person(s)	109 person(s)

### 3.1.18 Number of on-going and completed Literacy Classes, by Commune, in 2008



### 3.1.19 Students of on-going & completed Literacy Classes, by Commune, in 2008

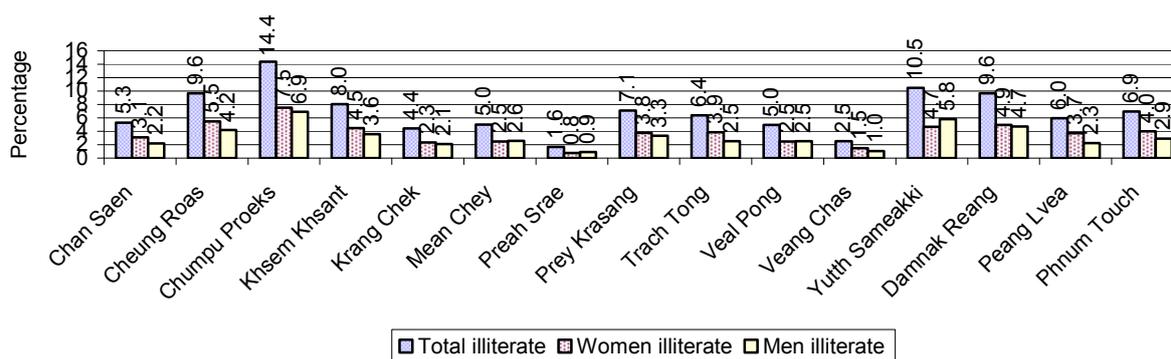


### 3.1.20 Percentage of illiterate People between 15-60, over 3 years

Illiteracy Status	2006 %	2007 %	2008	
			%	Number
Illiterate people, 15-60 years old	11%	9%	6%	4,568 person(s)
Illiterate females, 15-60 years old	7%	5%	3%	2,456 person(s)
Illiterate people, 15-17 years old	4%	2%	2%	196 person(s)
Illiterate females, 15-17 years old	2%	1%	1%	86 person(s)
Illiterate people, 18-24 years old	5%	4%	3%	563 person(s)
Illiterate females, 18-24 years old	3%	2%	2%	292 person(s)
Illiterate people, 25-60 years old	15%	12%	9%	3,809 person(s)
Illiterate females, 25-60 years old	9%	7%	5%	2,078 person(s)

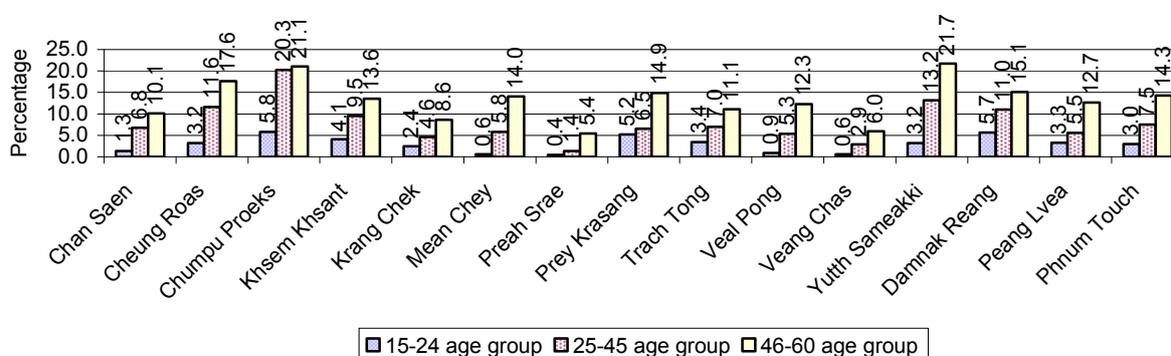
**Note:** Percentage is calculated on the basis of number of people in age each group.

### 3.1.21 Percentage illiterate People among 15-60 yrs old, by Commune, in 2008



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

### 3.1.22 Percentage illiterate People for 15-24 yrs, 25-45 yrs and 46-60 yrs, by Commune, in 2008



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

## 3.2 Health

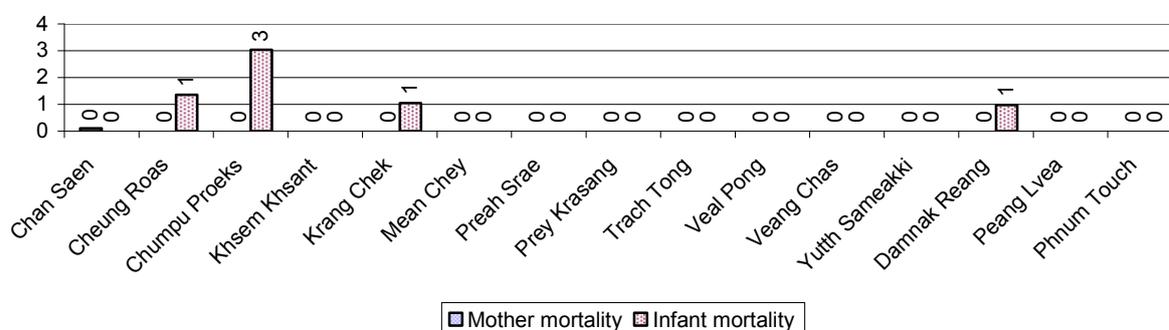
### 3.2.1 Health Situation of Women and Children, over 3 years

Description	2006	2007	2008
Number families with a birth during the year	1,985 families	2,328 families	2,315 families
Number of women who had their baby delivered by a TBA	950 person(s)	764 person(s)	671 person(s)
Percentage of women who had their baby delivered by a TBA	48 %	33 %	29 %
Number of women who had their baby delivered by a midwife	1,035 person(s)	1,564 person(s)	1,644 person(s)
Percentage of women had their baby delivered by a midwife	52 %	67 %	71 %
Number of mothers who died within 1 month of giving birth	9 person(s)	4 person(s)	1 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	453	172	43
Number of infants born during the year	1,993 person(s)	2,336 person(s)	2,320 person(s)

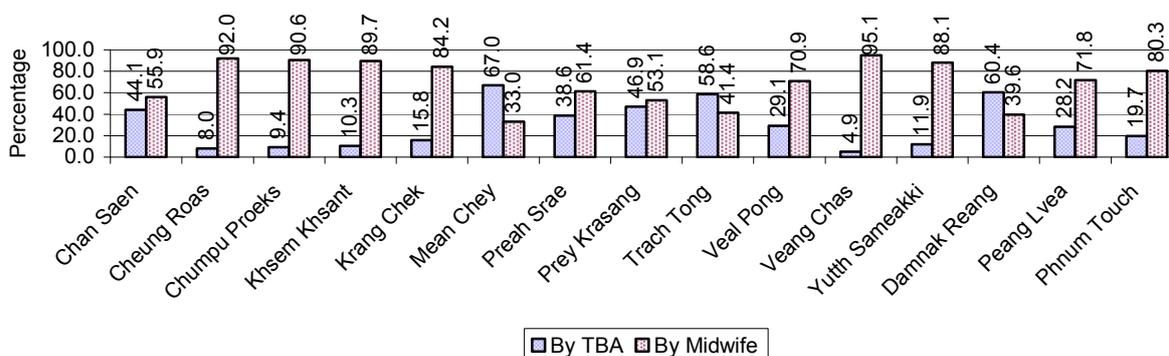
Description	2006	2007	2008
Number of Infants who died within 1 month	34 person(s)	44 person(s)	5 person(s)
Infants mortality within 1 month per 1,000 births	17	19	2
Number of children who died below the age of 5.	62 person(s)	78 person(s)	24 person(s)
Number of infants, aged 9-12 months, born during the year	1,405 person(s)	1,669 person(s)	1,555 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	96 person(s)	77 person(s)	3 person(s)
% of 9-12 months infants, not receiving full immunization	7 %	5 %	0 %

**Note:** TBA = Traditional Birth Attendant

### 3.2.2 Mothers dying within 0 days to 1 month of giving Birth and Infants dying within 1 month in 2008, by Commune

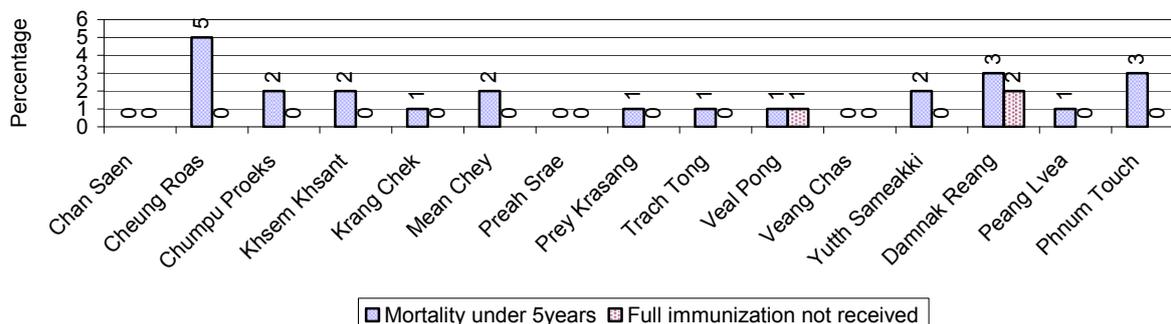


### 3.2.3 Percentage of Women delivering with a TBA or Midwife, by Commune



**Note:** Calculated as a percentage of total deliveries

### 3.2.4 Percentage of Children dying below 5 & of 9-12 months not receiving full Immunization, by Commune, in 2008



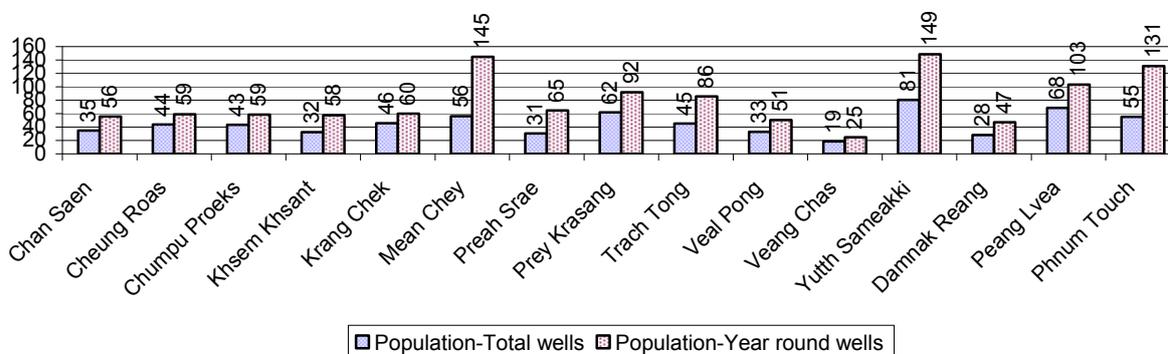
**Note:** Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds there are

### 3.3 Water and Sanitation

#### 3.3.1 Number of different types of Wells over 3 years

Type of wells	Number of wells by year		
	2006	2007	2008
<b>Total number of pumped or mixed wells</b>	1,082	1,556	1,874
Year-round usable pumped or mixed wells	803	1,101	1,360
Dry season unusable pump or mixed wells	279	455	514
Pump or mixed wells needing repair/rehabilitation	322	425	409
<b>Total number of ring wells</b>	993	1,237	1,227
Year-round usable ring wells	362	550	555
Dry season unusable ring wells	631	687	672
Ring wells needing repair/rehabilitation	437	481	455
<b>Total number of unprotected dug wells</b>	182	202	108
Year-round usable unprotected dug wells	59	69	38
Dry season unusable unprotected dug wells	123	133	70

#### 3.3.2 Ratio of People to Wells, by Commune, in 2008

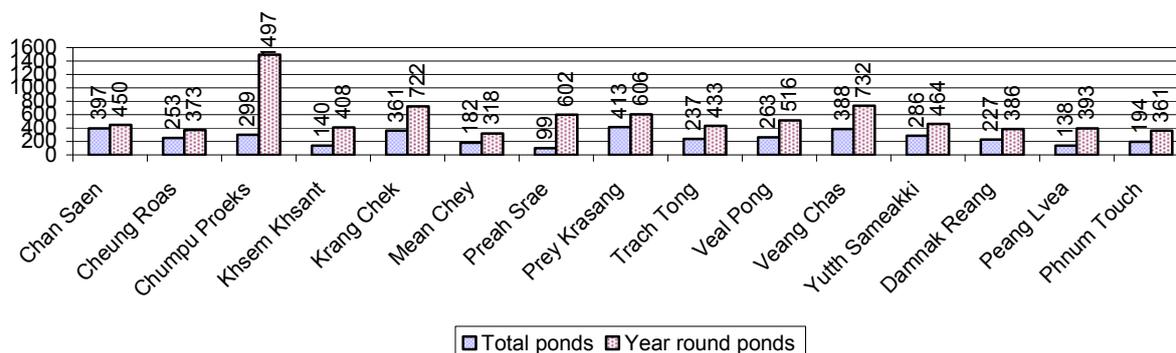


**Note:** Year-round wells excluding unprotected wells

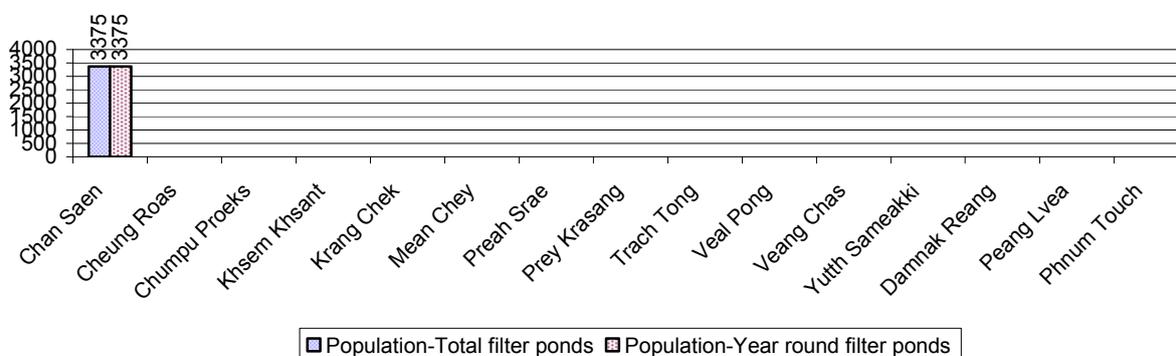
### 3.3.3 Potable Ponds over 3 years

Type of Pond	2006	2007	2008
<b>Total number of normal-type ponds</b>	533 pond	574 pond	568 pond
Year-round usable normal-type ponds	244 pond	270 pond	261 pond
Dry season unusable normal-type ponds	289 pond	304 pond	307 pond
Normal-type ponds needing repair/rehabilitation	281 pond	311 pond	283 pond
<b>Total number of filter ponds</b>	41 pond	65 pond	2 pond
Year-round usable filter ponds	21 pond	32 pond	2 pond
Filter ponds, dry season unusable	20 pond	33 pond	0 pond
Filter ponds needing repair/rehabilitate	56 pond	37 pond	0 pond

### 3.3.4 Ratio of People to normal Ponds, by Commune in 2008



### 3.3.5 Ratio of People to Filter Ponds, by Commune, in 2008

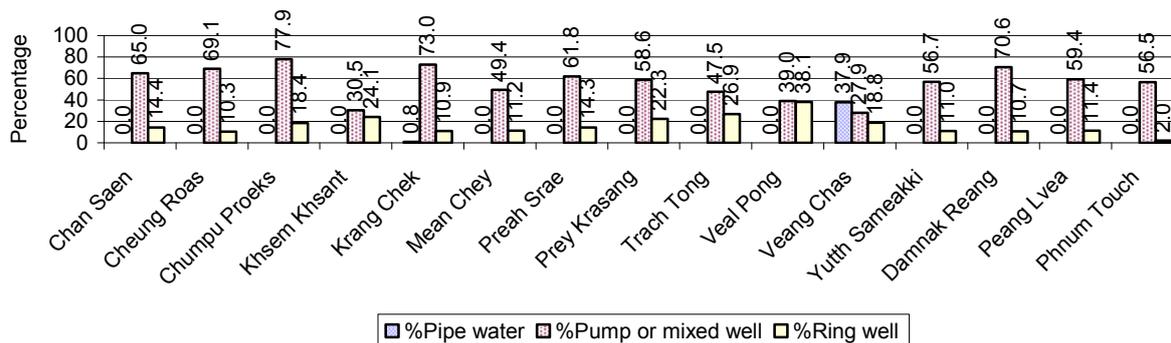


### 3.3.6 Source of potable Water for Households, over 3 years

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	5%	5 %	2 %	570 families
Families using water from pump, mixed wells	59%	48 %	55 %	12,795 families
Families using water from ring wells and open dug wells	11%	18 %	17 %	3,937 families
Families using water from pond	18%	26 %	22 %	5,207 families
Families using water from rain water storage	1%	1 %	2 %	499 families
Families using water from rivers, lakes, natural ponds and reservoirs	5%	3 %	1 %	279 families

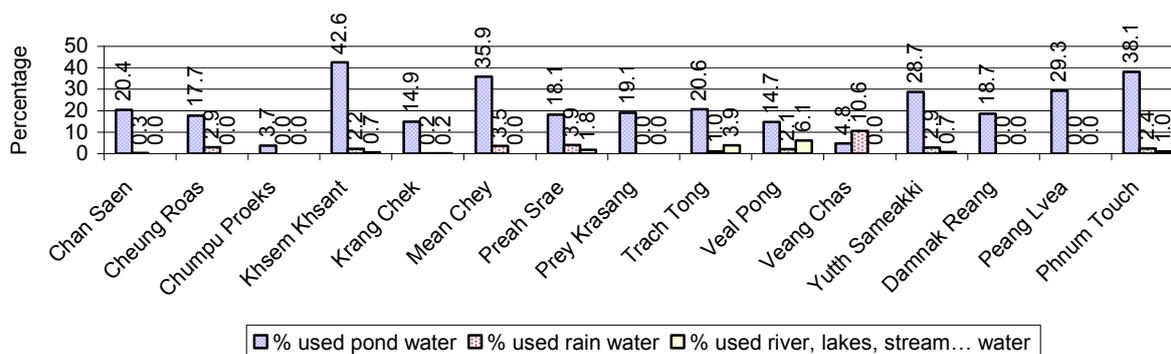
**Note:** Calculated as a percentage of the total number of families.

### 3.3.7 Percentage Families using different Water Sources, by Commune, in 2008



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

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



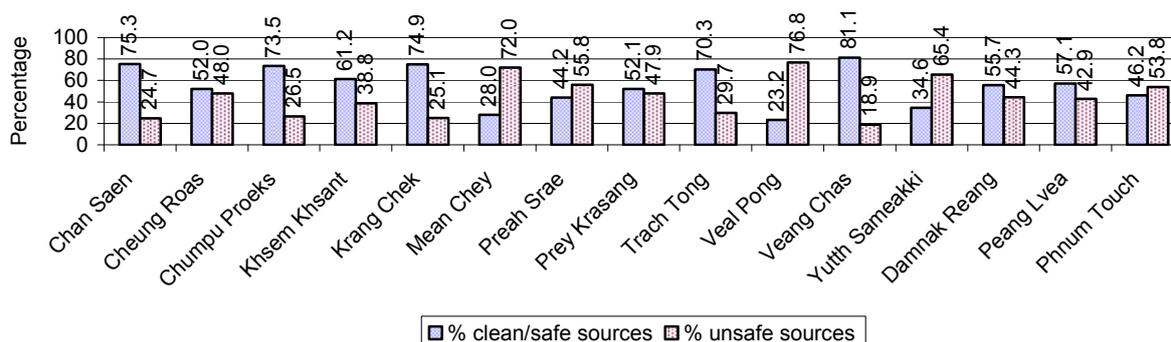
**Note:** Calculated as a percentage of the total number of families in each commune

### 3.3.9 Drinking Water Sources in the dry Season over 3 years

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	55 %	58 %	54 %	12,642 families
from unsafe sources	45 %	42 %	46 %	10,645 families

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

### 3.3.10 Percentage Families using safe and unsafe Water Sources in the dry Season, by Commune, in 2008



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

### 3.3.11 Drinking Water Purification by Households, over 3 years

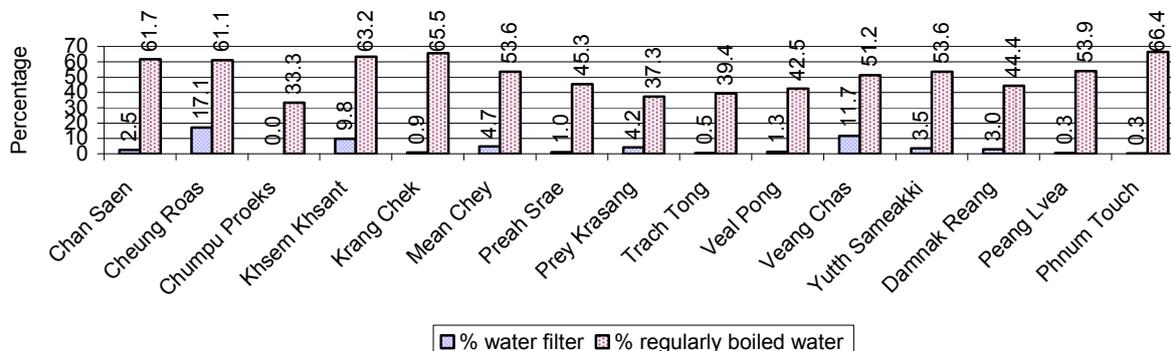
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	5%	5%	4 %	900 families
Boil water for drinking	51%	52%	53 %	12,287 families

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

### 3.3.12 Percentage Families filtering Water or regularly boiling Water, by Commune, 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 commune.

### 3.3.13 Families' access to Water, over 3 years

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less than 150m	36%	34%	66 %	15,472 families
Families with water 150m or more away from home	17%	17%	31 %	7,194 families

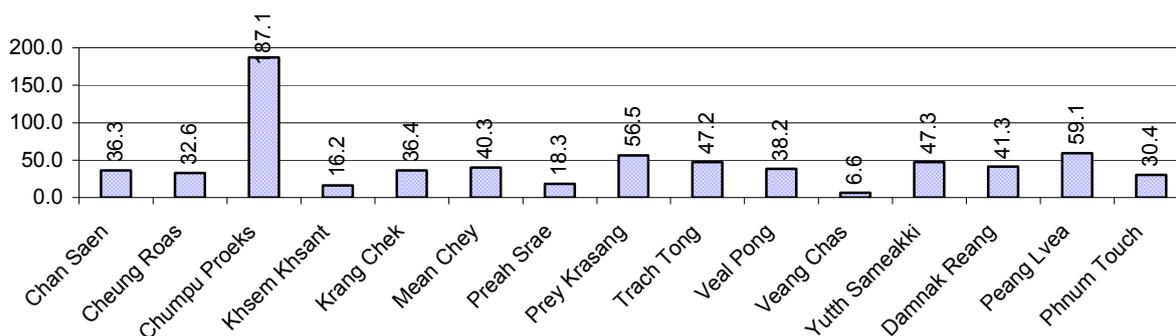
Note: Calculated as a percentage of the total number of families

### 3.3.14 Ratio of people to Latrines over 3 years

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	34.2	31.3	27.6	4,471.0

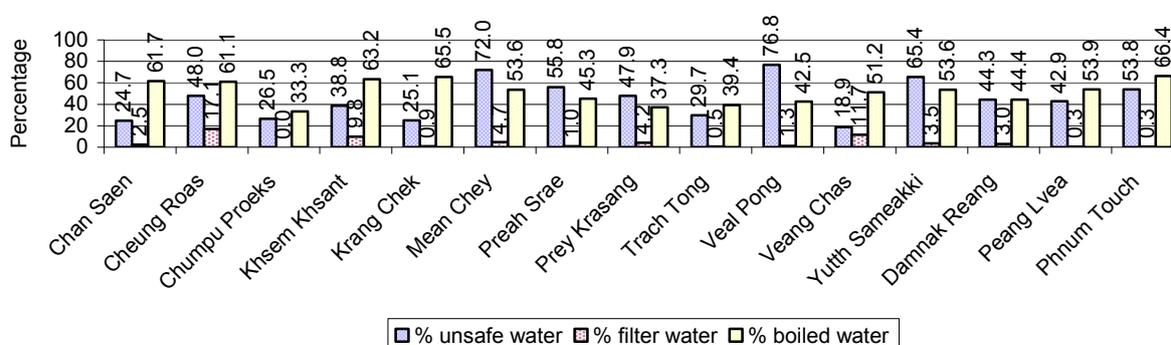
Note: Ratio calculated by dividing the number of houses with latrines by the total population

### 3.3.15 Ratio of People to Latrines, by Commune, in 2008



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

### 3.3.16 Percentage of Families drinking boiled, filtered or unsafe Water, by Commune, in 2008



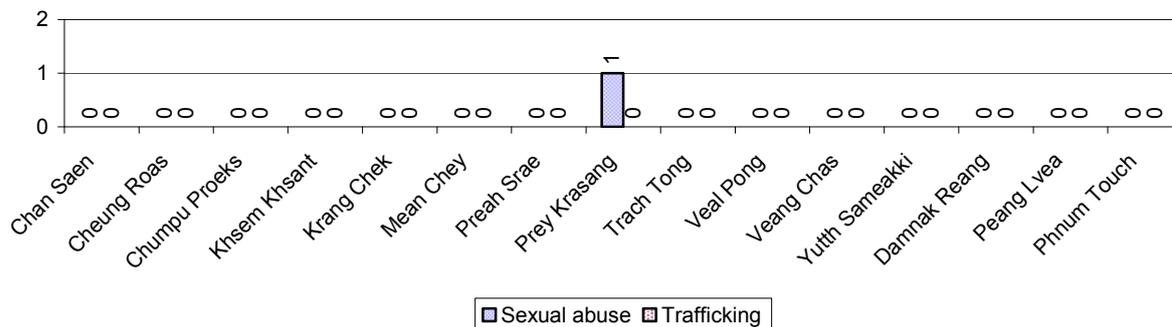
**Note:** Calculated as a percentage of the total number of families in each commune.

## 3.4 Vulnerable groups

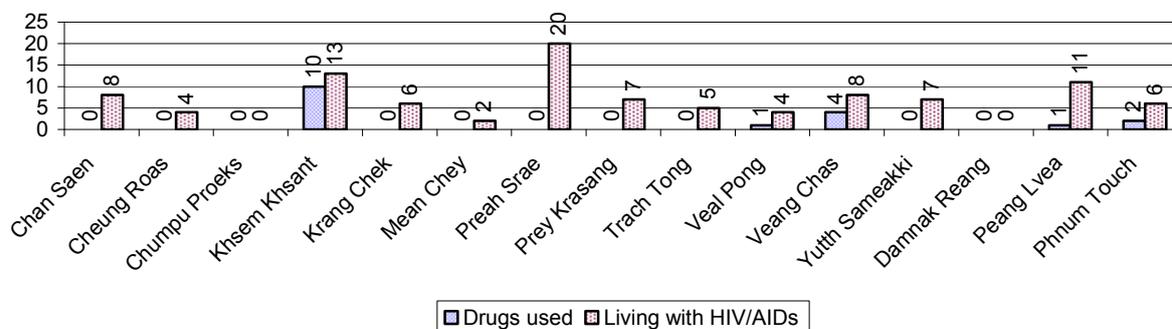
### 3.4.1 Vulnerable Groups in need of special Protection over 3 years

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	6 person(s)	5 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	13 families	9 families	18 families
Families with family member(s) living with HIV/AIDS	109 families	108 families	101 families
Children under 18 yrs old whose parent died of AIDS	204 person(s)	186 person(s)	164 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	531 person(s)	1,258 person(s)	537 person(s)
Elderly persons without guardian	212 person(s)	197 person(s)	144 person(s)
Disabled people able to earn an income	166 person(s)	185 person(s)	188 person(s)
Disabled people unable to earn an income	191 person(s)	222 person(s)	179 person(s)
Disabled people under 18 yrs old	158 person(s)	118 person(s)	160 person(s)
Victims of natural disasters	863 families	143 families	20 families
Victims of land mines and unexploded weapons	24 person(s)	0 person(s)	0 person(s)

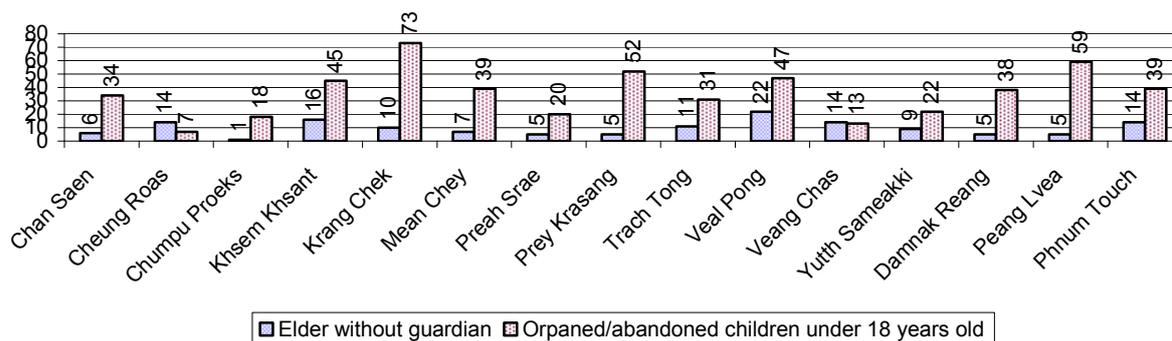
### 3.4.2 Registered Victims of sexual Abuse or Trafficking, by Commune, for 2008



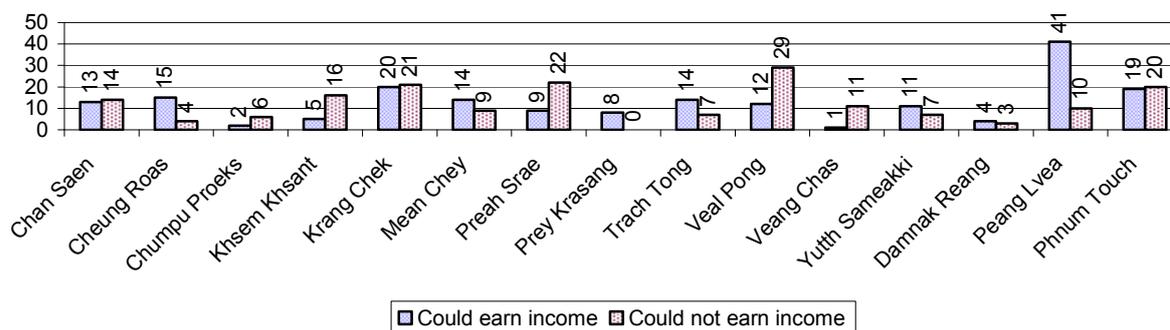
### 3.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by Commune, for 2008



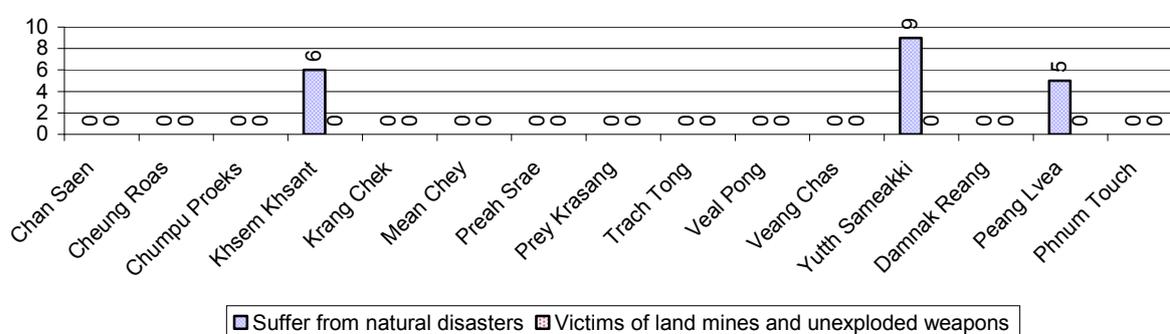
### 3.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by Commune, for 2008



### 3.4.5 Number of disabled People who could or could not earn an Income, by Commune, for 2008



### 3.4.6 Number of Families who suffered from natural Disasters, and number of Victims of Land Mines and unexploded Weapons, by Commune, in 2008



## 3.5 Migration

### 3.5.1 Migration over 3 years

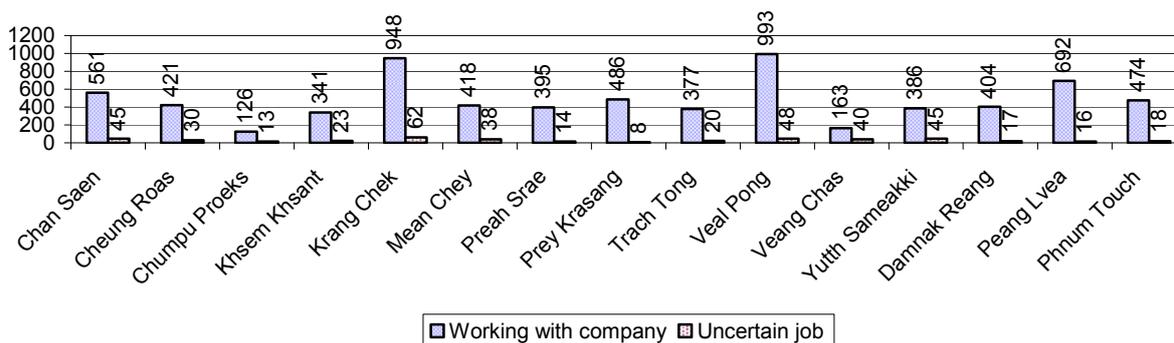
Description	2006	2007	2008
Number of families permanently in-migrated	families	42 families	172 families
Total number of people	716 person(s)	607 person(s)	692 person(s)
Total number of female	380 person(s)	321 person(s)	345 person(s)
Number of families permanently out-migrated	183 families	187 families	160 families
Total number of people	899 person(s)	893 person(s)	753 person(s)
Total number of female	466 person(s)	454 person(s)	349 person(s)
Number of families staying temporarily	104 families	104 families	110 families
Total number of people	411 person(s)	413 person(s)	437 person(s)
Total number of female	220 person(s)	198 person(s)	214 person(s)

### 3.5.2 Job Migration

Description	2006	2007	2008
Number of people migrated to work with company/factory	11%	11%	11%
Number of people migrated to work, but have uncertain jobs	1%	1%	1%
			7,185 persons
			437 persons

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

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

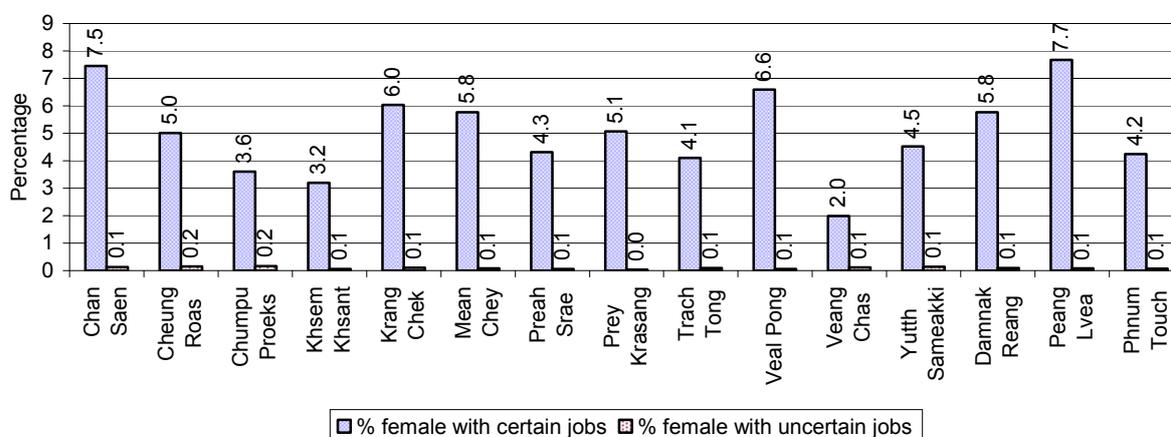


### 3.5.4 Female migration over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total number of migrants	5.9%	6.2%	6.2%	7,622 person(s)
Number of female migrants	4.9%	5.2%	5.2%	6,456 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	5.4%	5.7%	5.8%	7,185 person(s)
Number of female migrants with certain jobs	4.8%	5.0%	5.1%	6,345 person(s)
Total number of migrants with uncertain jobs	0.5%	0.5%	0.4%	437 person(s)
Number of female migrants with uncertain jobs	0.2%	0.2%	0.1%	111 person(s)

Note: Calculated as a percentage of the total population

### 3.5.5 Percentage female Migrants with certain and uncertain Jobs, by Commune, in 2008



Note: Calculated as a percentage of the total population of the commune

## 4 Natural Resources and Environment (NRE)

### 4.1 Families involved with NRE issues over 3 years

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 %	0 families
Houses with access to garbage collection service	0 %	1 %	0 %	114 families
Families affected by environmental pollution	0 %	2 %	1 %	217 families
Families using chemical fertilizer	72 %	69 %	61 %	14,117 families
Families using chemical pesticide	7 %	8 %	4 %	887 families

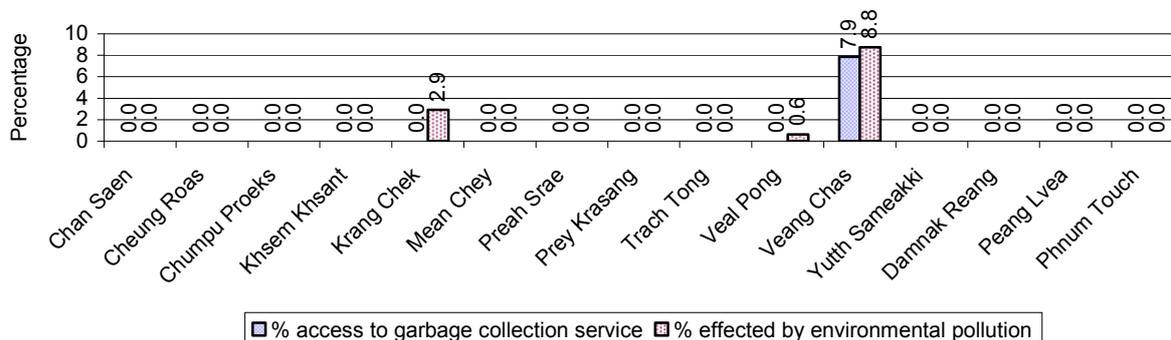
**Note:** Calculated as a percentage of the total number of families

### 4.2 Percentage of Families involved with Natural Resource issues, by Commune, for 2008

There were no families involved with natural resource issues in this District in 2008

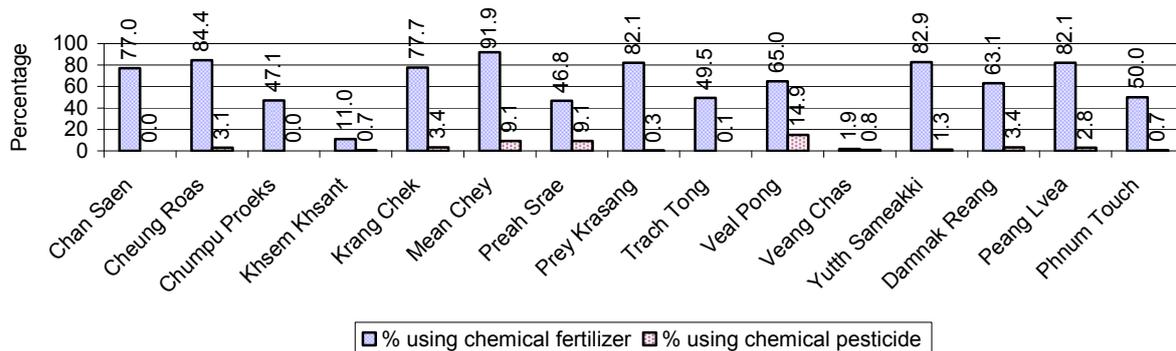
**Note:** Calculated as a percentage of the number of families in each commune

### 4.3 Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by Commune, for 2008



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

#### 4.4 Percentage Families using chemical Fertilizer and chemical Pesticides, by Commune, for 2008



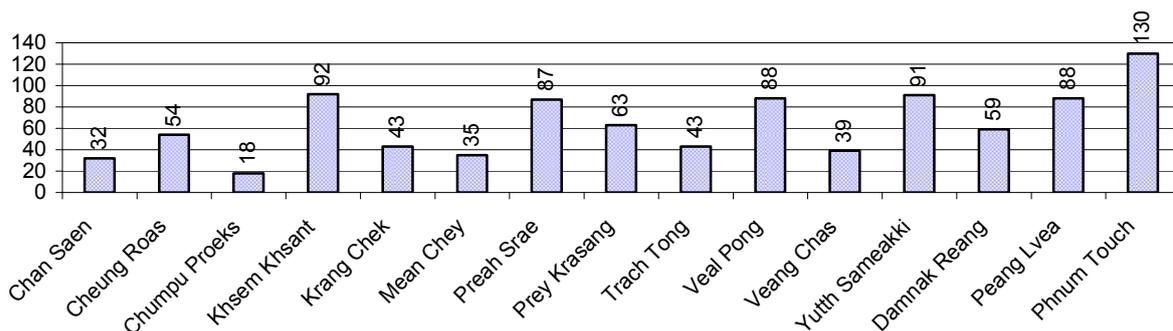
**Note:** Calculated as a percentage of the total number of families in each commune

## 5 Administration and Security

### 5.1 Birth Registration across 3 years

Description	2006	2007	2008
Number of infants to be registered	1,959 person(s)	2,292 person(s)	2,315 person(s)
Number of unregistered infants the year	417 person(s)	680 person(s)	962 person(s)
Percentage of infants unregistered	21 %	30 %	42 %

### 5.2 Number of unregistered Infants born in 2008, by Commune

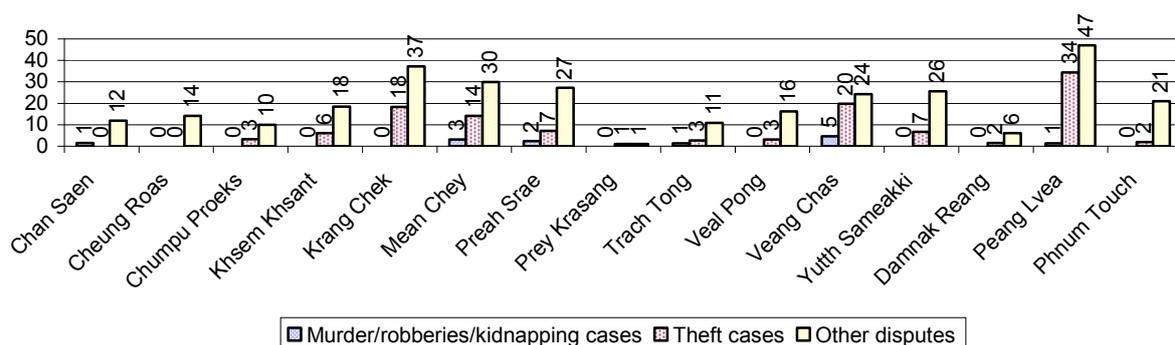


### 5.3 Registered criminal Cases over 3 years

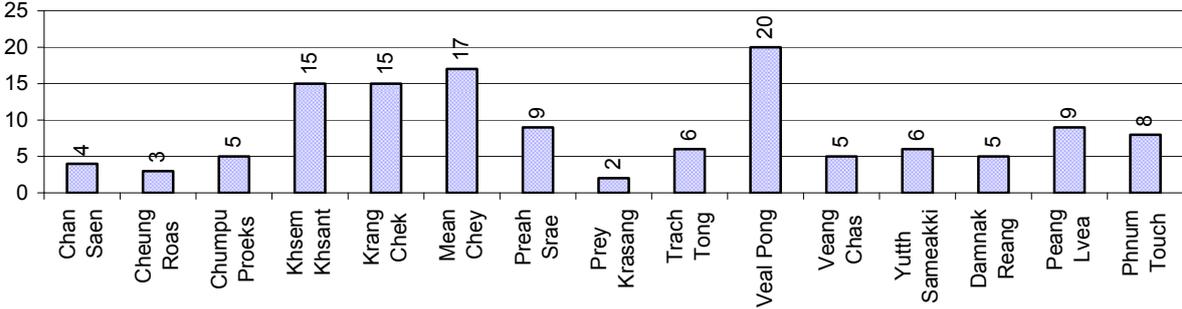
Description	2006	2007	2008
Murders, robberies and kidnapping cases	12 case(s)	5 case(s)	10 case(s)
Theft cases	104 case(s)	99 case(s)	102 case(s)
land dispute cases	203 case(s)	165 case(s)	129 case(s)
Other disputes cases	372 case(s)	263 case(s)	260 case(s)

Note: this reflects only registered criminal cases

### 5.4 Registered criminal Cases per 10,000 people, by Commune, for 2008



**5.5 Number of registered Land Disputes, by Commune, in 2008**

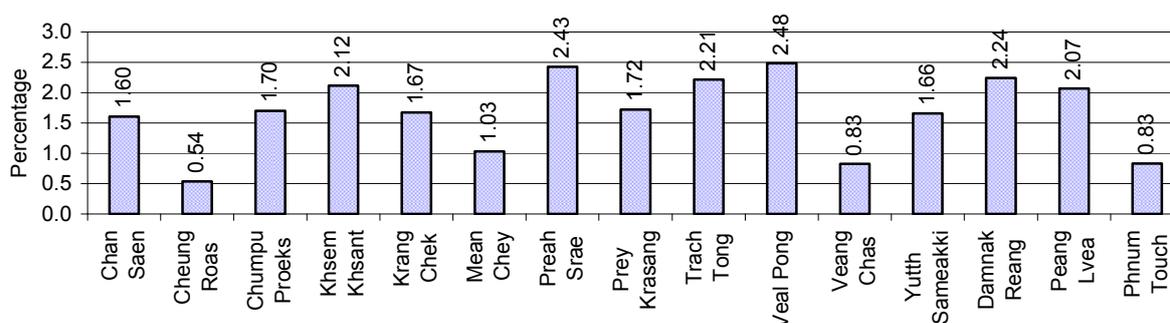


## 6 Gender

### 6.1 Registered Domestic Violence over 3 years

Description		2006	2007	2008
Families experiencing domestic violence		406 families	329 families	399 families(s)
% families experiencing domestic violence		2 %	1 %	2 %
Domestic violence cases reported by village chiefs		129 case(s)	169 case(s)	189 case(s)
Type	Physical violence	89 case(s)	107 case(s)	134 case(s)
	Sexual violence	1 case(s)	3 case(s)	1 case(s)
	Mental violence	23 case(s)	28 case(s)	45 case(s)
	Household economic violence	16 case(s)	31 case(s)	9 case(s)
Number of administrative decisions on domestic violence		13 case(s)	77 case(s)	0 case(s)
% of administrative decisions on domestic violence		10 %	46 %	0 %

### 6.2 Percentage of registered cases of Families experiencing domestic Violence, by Commune, in 2008



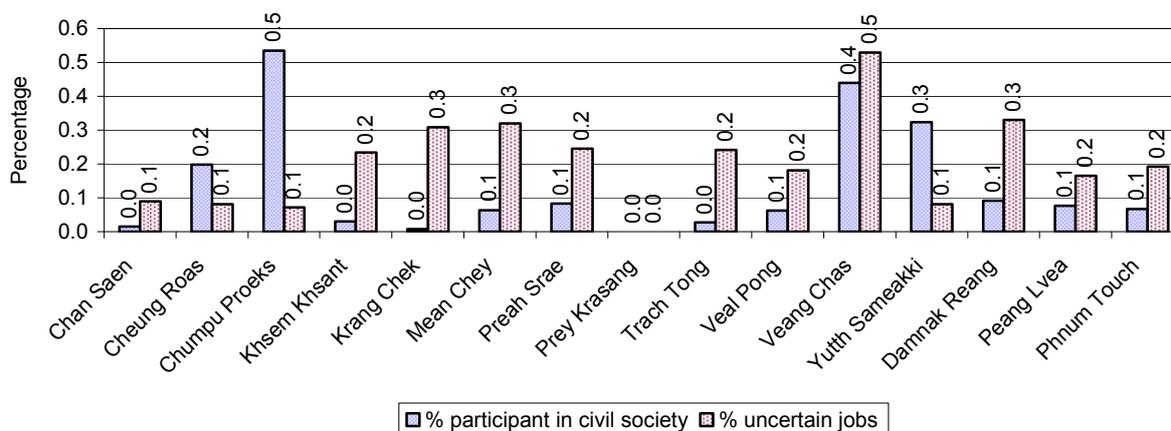
**Note:** Calculated as a percentage of the total number of families in each commune

### 6.3 Women's involvement over 3 years

Description	2006 %	2007 %	2008	
			%	Number
People participating in civil society	1%	0%	0%	408 person(s)
Women participating in civil society	0%	0%	0%	128 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	2%	5%	1%	334 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	1%	3%	0%	134 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.

### 6.4 Percentage of Female Participants in Civil Society and of 18-60 year women with uncertain Jobs, by Commune, in 2008



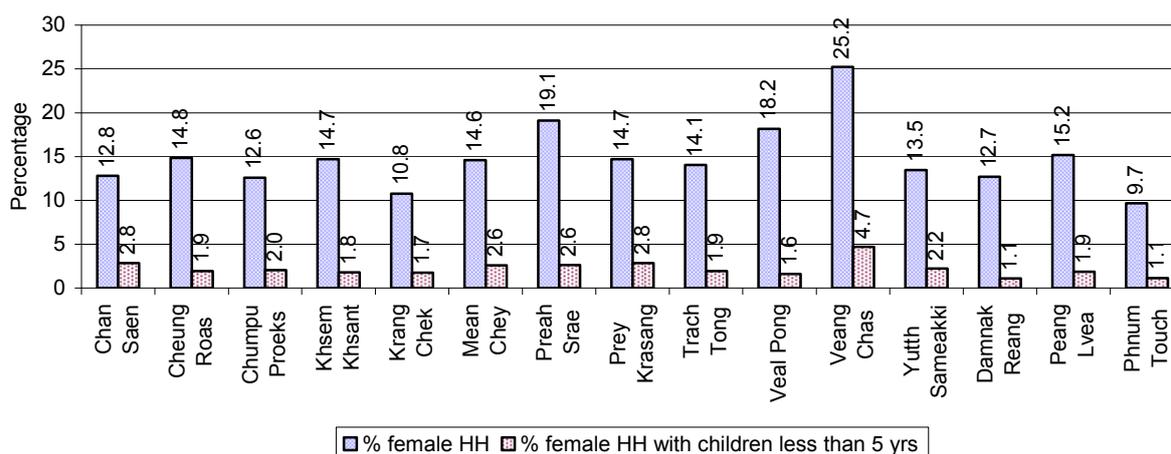
**Note:** Percentage of female participants in civil society is calculated as a percentage of the total population per commune. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per commune.

### 6.5 Female-headed Households over 3 years

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	16%	15%	15%	3,456 families
Households in which a woman is the family head with children of less than 5 yrs	2%	2%	2%	498 families

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

### 6.6 Percentage female-headed Households and with Children of less than 5 years old, by Commune, in 2008



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

## 7 Indigenous People in the District

### 7.1 Ethnic Minorities in the District over 3 years

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)
<b>Total</b>	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.

### 7.2 Other Minorities in the District over 3 years

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	14 families	100 person(s)	8 families	55 person(s)	8 families	53 person(s)
Vietnamese	5 families	23 person(s)	3 families	11 person(s)	5 families	20 person(s)
Laos	0 families	0 person(s)	0 families	0 person(s)	1 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**



## 8 Priorities and Plans

### 8.1 Priorities of Commune Councils for 2009 in the District by Sector

The District Priority Activity Matrix (DPAM) data are taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the commune has proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then consider 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), as shown in table 8.2

No.	Project Name	Chan Saen	Cheung Roas	Chumpu Proeks	Khsem Khsant	Krang Chek	Mean Chey	Preah Srae	Prey Krasang
		50501	50502	50503	50504	50505	50506	50507	50508
<b>Economic</b>									
1	Compost fertilizer training	3 training	4 training		2 training	4 training	2 training	4 training	2 training
2	Vegetable growing training		3 training						2 training
3	Fruit tree cultivation training		4 training						
4	Rice field demonstration			3 training					
5	IPM training								
6	Mushroom growing training			7 training	2 training			4 training	
7	Rice cultivation technique training	3 training	4 training	7 training	2 training	4 training	3 training	4 training	2 training
8	Animal vaccination request		3765 Head	2 training	2 time	75 Head	1 time	4 training	3 time
9	Village veterinary training						2 training	4 training	
10	Pig raising training			5 training					
11	Chicken raising training		4 training	5 training		4 training		4 training	2 training
12	Livestock feed producing training								
13	Cow raising training				2 training				
14	Compost making hut building								
15	Rice seed request			2875 Kg	31200 Kg	2400 Kg			2 T
16	Fruit trees seedling request								
17	Calf for raising request								15 Head
18	Sow for raising request								55 Head
19	Pesticide request			30 package					15 package
20	Vegetable seeds request								113 Kg
21	Chicken request	300 Head	800 Head			102			150 Head

## District Data Book 2009: Development Plans and Projects

No.	Project Name	Chan Saen	Cheung Roas	Chumpu Proeks	Khsem Khsant	Krang Chek	Mean Chey	Preah Srae	Prey Krasang
		50501	50502	50503	50504	50505	50506	50507	50508
						Head			
22	Vegetable seed and farming tools request		240 Kg						
23	Grazing seed request				1560 package				
24	Fish raising training								
25	Fish fingerling request						2750 Head		
26	Fish hatchery station construction								
27	Laterite road repair/construction								
28	Culvert construct across road					1 place			
29	Road maintenance committee								
30	Road maintenance project						2 time		
31	Earth road construction			2000 m					3000 m
32	Laterite/natural gravel road construction			1830 m					
33	Culvert construction	14 place							2 place
34	Bridger construction								
35	Earth road repairing					1300 m		5000 m	
36	Laterite/natural gravel road repairing	11180 m	2500 m		1700 m		2000 m		5300 m
37	Culvert repairing			6 place			1 place	4 place	
38	Water gate closing construction/renovation								1 place
39	Irrigation maintenance group								
40	Dam construction	12 place							
41	Water gate construction								
42	Canal repairing	4911 m				2000 m	2100 m		
43	Dam repairing			1 place	110 m				700 m
44	Culvert with stop logs repairing			1 place					
45	Reservoirs repairing		1						

## District Data Book 2009: Development Plans and Projects

No.	Project Name	Chan Saen	Cheung Roas	Chumpu Proeks	Khsem Khsant	Krang Chek	Mean Chey	Preah Srae	Prey Krasang
		50501	50502	50503	50504	50505	50506	50507	50508
			Reservoir						
46	Irrigation pond repairing			3 Pond					
47	Cow bank			14 Head					
Social									
1	Family planning					4 time			2 time
2	Reproductive health awareness education			4 time		4 time			1 time
3	Antenatal care service accessibility improvement		2 time			4 time			1 time
4	Condom education			2 time					
5	HIV/AIDS awareness education		3 time						
6	HIV/AIDS infected person assistance		4 time			4 time			
7	HIV/AIDS orphan children assistance					4 time			
8	Health/hygiene education for local people								2 time
9	Nutrition awareness education								1 time
10	Transmitted disease education and prevention			2 time					
11	Food safety and hygiene education			2 time					
12	Women and children health care education					4 training			
13	Health education on water use hygiene			2 time					
14	Children and women vaccination	12 time					3 time		7 time
15	Antenatal vaccination provision					4 time	2 time		
16	Mobile health clinic provision								
17	Health network creation/strengthening								
18	VHV training						2 training		

## District Data Book 2009: Development Plans and Projects

No.	Project Name	Chan Saen	Cheung Roas	Chumpu Proeks	Khsem Khsant	Krang Chek	Mean Chey	Preah Srae	Prey Krasang
		50501	50502	50503	50504	50505	50506	50507	50508
19	TBA training								
20	TBA equipment needs								
21	Mosquito nets distribution/treatment			579 mosqui-net					
22	Mosquito larvae removal treatment						2 time		
23	Dengue fever education programme								
24	Mosquito insecticide spraying campaign	2 time							
25	Patients transport mean improvement						2 set		1 set
26	Maternal health care education						2 training		
27	Maternal health care service activation/creation				2 time				
28	Nutrition support	12 time							
29	Dig ring well construction/repair					10 well			
30	Latrine construction	45 toilet	60 toilet	90 toilet	95 toilet	48 toilet	75 toilet	54 toilet	124 toilet
31	Latrine use education				2 time				
32	Water filter equipment supply			579 Container	560 Container				
33	Giant water jar provision			109 Jar	95 Jar	100 Jar	140 Jar		174 Jar
34	Family wate jars provision					2 Reservoir			
35	Mixed wells construction				8 well				
36	Pump wells construction							50 well	45 well
37	Ponds construction								
38	Pump wells repairing	32 well		7 well	21 well	4 well	9 well		4 well
39	Ponds repairing		1 Pond	7 Pond	3 Pond		4 Pond		1 Pond
40	Safe water equipment maintaining/repairing training								
41	Primary school								

District Data Book 2009: Development Plans and Projects

No.	Project Name	Chan Saen	Cheung Roas	Chumpu Proeks	Khsem Khsant	Krang Chek	Mean Chey	Preah Srae	Prey Krasang
		50501	50502	50503	50504	50505	50506	50507	50508
	creation/construction								
42	Kindergarten school construction/repair		3 building			1 building			
43	Pre-school teacher/kid keeper support	5 person				1 person	10 person	17 person	
44	Kindergarten equipment provision							17 time	
45	Motivating pupil's parents for school enrollment	3 time	2 time					1 training	1 time
46	Teacher/volunteer teacher need								
47	School materials support to poor pupils					4 time			
48	Food/meal provision to school children								
49	Scholarship provision to poor pupils					4 person			4 person
50	Vocational training								1 training
51	Bicycle/motorcycle/radio repairing skill training							4 training	
52	Teacher/volunteer teacher training						1 training		
53	Artificial limbs/handcart provision/repair					4 set			
54	Skill training for disabled person					4 training			
55	Food/materials support to disabled family					4 time			
56	Orphan children assistance/support								3 time
57	Food/materials support to orphan			88 children					
58	Vulnerable group aid/support								
59	Vulnerable supporting association formation			70 family					
60	Widows family assistance/support			94 person					2 time

## District Data Book 2009: Development Plans and Projects

No.	Project Name	Chan Saen	Cheung Roas	Chumpu Proeks	Khsem Khsant	Krang Chek	Mean Chey	Preah Srae	Prey Krasang
		50501	50502	50503	50504	50505	50506	50507	50508
61	Vulnerable people aid/support								4 time
62	House for the poor construction/repairing			59 building					
NREM									
1	Environmental awareness and law education			7 time		4 time			9 time
2	Fishery law education						2 time		
3	Forestry law education								
4	Education on importance of the forests	3 time							
5	Wildlife protection law education								
6	Firewood saving cooking stove						1 set		
7	Sugar palm conservation education					15 time	2 time		
8	Establishment of NREM committee						1 Team		1 Team
9	Education on the effect of polluted water						1 time		
10	NREM strengthening								
11	Forestry protection poster setting up			4 board					
12	Tree plantation project	26310 Tree	2000 Tree						
13	Establishment of tree nursery		1 place						
14	Organizing tree planting day				1 time			4 time	
15	Tree planting promotion/dissemination				2 time			4 time	
16	Illegal fishing prevention		2 time			10 time			9 time
17	Community forestry activities support			1 Forestry Community					
18	Forest protection strengthening		2 time						
19	Wildlife protection enforcement								

## District Data Book 2009: Development Plans and Projects

No.	Project Name	Chan Saen	Cheung Roas	Chumpu Proeks	Khsem Khsant	Krang Chek	Mean Chey	Preah Srae	Prey Krasang
		50501	50502	50503	50504	50505	50506	50507	50508
20	Sewage culvert system construction/rehabilitation					40 m			
21	Public rubbish bin sitting					10 Garbage bin			
22	Environmental pollution reduction			7 time				4 time	
23	Biogas cooking project								
<b>Administration and Security</b>									
1	Civil registration encouragement		3 time	2 time	2 time		2 time		2 time
2	Administration and commune law training								
3	Village level capacity building								
4	Human rights and law training								
5	Village/commune data collection strengthening								
6	Land law dissemination		2 time		2 time	4 time		4 time	1 time
7	Provision of land titles/certificates			1102 doc				1594 doc	1000 doc
8	Land registration dissemination/enforcement	4532 doc							
9	Drug and related law education				2 time				
10	Gambling control/elimination activation	3 time							
11	Gangs gathering educated for local security						2 time		
12	Drug business/use prevention	3 time				4 time			
13	Local security regulation/order dissemination								
14	Tough group control activation						3 time		
15	Human right and related law education					4 time			
<b>Gender</b>									

## District Data Book 2009: Development Plans and Projects

No.	Project Name	Chan Saen	Cheung Roas	Chumpu Proeks	Khsem Khsant	Krang Chek	Mean Chey	Preah Srae	Prey Krasang
		50501	50502	50503	50504	50505	50506	50507	50508
1	Gender mainstreaming concept training						2 time		
2	Women role in development strengthening/dissemination			2 time			2 time	2 time	
3	Gender mainstreaming among local people					4 time			1 time
4	Gender concept/equity mainstreaming			2 time					
5	Gender and child rights dissemination								
6	Women & Children FP strengthening							2 time	
7	Facilitation skill training to gender focal point								
8	CCWCs strengthening/activation							4 time	
9	Women leadership strengthening/capacity building					4 time			
10	Gender capacity building study tour								2 time
11	Women and men roles/rights dissemination			4 time		4 time			2 Team
12	Women vocational training		3 training		2 training				
13	Materials support to create women job				95 person				
14	Law against domestic violence dissemination	4 time	3 time	7 time	2 time	4 time		2 time	1 time
15	Rescue children & women from violence					4 time			
16	Alcohol reduction education		2 time	7 time					
17	Domestic violence education leaflet distribution			1 time					
18	Law against trafficking								

## District Data Book 2009: Development Plans and Projects

No.	Project Name	Chan Saen	Cheung Roas	Chumpu Proeks	Khsem Khsant	Krang Chek	Mean Chey	Preah Srae	Prey Krasang
		50501	50502	50503	50504	50505	50506	50507	50508
	dissemination								
19	Trafficking of women/children control activity strengthening	3 time			2 time	4 time	2 time	2 time	
20	Protection network for women and children dissemination								

Continue...

No.	Project Name	Trach Tong	Veal Pong	Veang Chas	Yutth Sameakki	Damnak Reang	Peang Lvea	Phnum Touch
		50509	50510	50511	50512	50513	50514	50515
<b>Economic</b>								
1	Compost fertilizer training	2 training	4 training				6 training	
2	Vegetable growing training		4 training					
3	Fruit tree cultivation training							
4	Rice field demonstration	2 demo				5 training		
5	IPM training					10 training		
6	Mushroom growing training		4 training	4 training	2 training	5 training		
7	Rice cultivation technique training	2 training						
8	Animal vaccination request	2 time	3 time	1 time				
9	Village veterinary training							
10	Pig raising training							
11	Chicken raising training							
12	Livestock feed producing training			1 training				
13	Cow raising training		2 training					
14	Compost making hut building					1020 Compost-heap		80 Compost-heap
15	Rice seed request		1500 Kg	1000 Kg		15 T	15 T	1500 Kg
16	Fruit trees seedling request	3000 Tree						
17	Calf for raising request				75 Head			
18	Sow for raising request			20 Head				

## District Data Book 2009: Development Plans and Projects

No.	Project Name	Trach Tong	Veal Pong	Veang Chas	Yutth Sameakki	Damnak Reang	Peang Lvea	Phnum Touch
		50509	50510	50511	50512	50513	50514	50515
19	Pesticide request		80 package			150 package		
20	Vegetable seeds request							
21	Chicken request			100 Head	800 Head			
22	Vegetable seed and farming tools request							
23	Grazing seed request				100 package			
24	Fish raising training				2 training			4 training
25	Fish fingerling request					60000 Head		28000 Head
26	Fish hatchery station construction				4 Reservoir			
27	Laterite road repair/construction							3000 m
28	Culvert construct across road							
29	Road maintenance committee				15 Team			
30	Road maintenance project							
31	Earth road construction	4900 m		930 m				
32	Laterite/natural gravel road construction				2200 m			
33	Culvert construction	4 place	3 place					
34	Bridger construction		1 place					1 place
35	Earth road repairing							2000 m
36	Laterite/natural gravel road repairing	5750 m	4900 m	1200 m		1800 m	5900 m	
37	Culvert repairing			4 place				
38	Water gate closing construction/renovation							
39	Irrigation maintenance group				1 Team			
40	Dam construction							
41	Water gate construction		4 place					
42	Canal repairing				4500 m		4000 m	
43	Dam repairing					1000 m3		
44	Culvert with stop logs repairing							
45	Reservoirs repairing							

District Data Book 2009: Development Plans and Projects

No.	Project Name	Trach Tong	Veal Pong	Veang Chas	Yutth Sameakki	Damnak Reang	Peang Lvea	Phnum Touch
		50509	50510	50511	50512	50513	50514	50515
46	Irrigation pond repairing				6 Pond			
47	Cow bank							
<b>Social</b>								
1	Family planning						7 time	
2	Reproductive health awareness education		2 training					
3	Antenatal care service accessibility improvement	2 time	2 training					
4	Condom education							
5	HIV/AIDS awareness education							
6	HIV/AIDS infected person assistance							
7	HIV/AIDS orphan children assistance							
8	Health/hygiene education for local people							
9	Nutrition awareness education							
10	Transmitted disease education and prevention							
11	Food safety and hygiene education							
12	Women and children health care education							
13	Health education on water use hygiene							
14	Children and women vaccination			2 time			7 time	7 time
15	Antenatal vaccination provision							
16	Mobile health clinic provision	12 Month						
17	Health network creation/strengthening	12 time						
18	VHV training							5 training
19	TBA training	2 time						
20	TBA equipment needs	4 set						
21	Mosquito nets distribution/treatment							
22	Mosquito larvae removal treatment	1 time		2 time				
23	Dengue fever education programme	1 time		2 training				
24	Mosquito insecticide spraying campaign							
25	Patients transport mean improvement							
26	Maternal health care education							

## District Data Book 2009: Development Plans and Projects

No.	Project Name	Trach Tong	Veal Pong	Veang Chas	Yutth Sameakki	Damnak Reang	Peang Lvea	Phnum Touch
		50509	50510	50511	50512	50513	50514	50515
27	Maternal health care service activation/creation					6 time		
28	Nutrition support				7 place			
29	Dig ring well construction/repair							
30	Latrine construction	17 toilet	150 toilet	10 toilet		90 toilet	370 toilet	150 toilet
31	Latrine use education		2 training		3 time			5 time
32	Water filter equipment supply							
33	Giant water jar provision				100 Jar			
34	Family wate jars provision							
35	Mixed wells construction		19 well					
36	Pump wells construction					18 well		18 well
37	Ponds construction				3 Pond			
38	Pump wells repairing			10 well		18 well	18 well	22 well
39	Ponds repairing	4 Pond	2 Pond		4 Pond	7 Pond		16 Pond
40	Safe water equipment maintaining/repairing training			1 time				
41	Primary school creation/construction		2 building					
42	Kindergarten school construction/repair							
43	Pre-school teacher/kid keeper support	7 person			7 person			
44	Kindergarten equipment provision							3 class
45	Motivating pupil's parents for school enrollment			2 time				
46	Teacher/volunteer teacher need		12 person					
47	School materials support to poor pupils			1 time				
48	Food/meal provision to school children		9 schools					
49	Scholarship provision to poor pupils		300 person					
50	Vocational training							
51	Bicycle/motorcycle/radio repairing skill training							
52	Teacher/volunteer teacher training				1 time			
53	Artificial limbs/handcart provision/repair							

## District Data Book 2009: Development Plans and Projects

No.	Project Name	Trach Tong	Veal Pong	Veang Chas	Yutth Sameakki	Damnak Reang	Peang Lvea	Phnum Touch
		50509	50510	50511	50512	50513	50514	50515
54	Skill training for disabled person			1 training				
55	Food/materials support to disabled family							
56	Orphan children assistance/support							
57	Food/materials support to orphan							
58	Vulnerable group aid/support			1 time				
59	Vulnerable supporting association formation							
60	Widows family assistance/support							
61	Vulnerable people aid/support							
62	House for the poor construction/repairing							
<b>NREM</b>								
1	Environmental awareness and law education			2 time				
2	Fishery law education	2 time						
3	Forestry law education	2 time						
4	Education on importance of the forests							
5	Wildlife protection law education			1 time				
6	Firewood saving cooking stove				3 time		6 set	5 time
7	Sugar palm conservation education	2 time						
8	Establishment of NREM committee							
9	Education on the effect of polluted water							
10	NREM strengthening		2 time	1 time				
11	Forestry protection poster setting up		4 board		3 board			
12	Tree plantation project	5000 Tree	11580 Tree			2 training	5 time	
13	Establishment of tree nursery				3 Garden	2 place	3 Garden	1 place
14	Organizing tree planting day							
15	Tree planting promotion/dissemination				1 time			5 time
16	Illegal fishing prevention							
17	Community forestry activities support							
18	Forest protection strengthening							

## District Data Book 2009: Development Plans and Projects

No.	Project Name	Trach Tong	Veal Pong	Veang Chas	Yutth Sameakki	Damnak Reang	Peang Lvea	Phnum Touch
		50509	50510	50511	50512	50513	50514	50515
19	Wildlife protection enforcement					4 time		3 time
20	Sewage culvert system construction/rehabilitation							
21	Public rubbish bin sitting							
22	Environmental pollution reduction							
23	Biogas cooking project					40 set	5 set	72 set
<b>Administration and Security</b>								
1	Civil registration encouragement	2 time			1 time		6 time	5 time
2	Administration and commune law training						6 training	
3	Village level capacity building				1 time			3 time
4	Human rights and law training		2 time					
5	Village/commune data collection strengthening		1 time					
6	Land law dissemination	2 time		2 time				
7	Provision of land titles/certificates						1400 doc	280 doc
8	Land registration dissemination/enforcement			2 time				
9	Drug and related law education		2 time	3 time				
10	Gambling control/elimination activation					3 time		2 time
11	Gangs gathering educated for local security							
12	Drug business/use prevention	1 time						
13	Local security regulation/order dissemination					4 time		
14	Tough group control activation							
15	Human right and related law education	1 time						
<b>Gender</b>								
1	Gender mainstreaming concept training							
2	Women role in development strengthening/dissemination	2 time				4 time	5 time	
3	Gender mainstreaming among local people	2 time						
4	Gender concept/equity mainstreaming							

District Data Book 2009: Development Plans and Projects

No.	Project Name	Trach Tong	Veal Pong	Veang Chas	Yutth Sameakki	Damnak Reang	Peang Lvea	Phnum Touch
		50509	50510	50511	50512	50513	50514	50515
5	Gender and child rights dissemination	1 time						
6	Women & Children FP strengthening	1 time	4 time					
7	Facilitation skill training to gender focal point						5 time	
8	CCWCs strengthening/activation		2 time	2 time	1 time			
9	Women leadership strengthening/capacity building							
10	Gender capacity building study tour							
11	Women and men roles/rights dissemination							3 time
12	Women vocational training					5 training		4 training
13	Materials support to create women job							
14	Law against domestic violence dissemination		4 time	2 time	3 time		5 time	4 time
15	Rescue children & women from violence			5 time				
16	Alcohol reduction education	2 time	2 time	2 time	3 time			
17	Domestic violence education leaflet distribution			2 time				
18	Law against trafficking dissemination					4 time		
19	Trafficking of women/children control activity strengthening							
20	Protection network for women and children dissemination							2 time

Continue...

No.	Project Name	Req.Project
		Total
<b>Economic</b>		
1	Compost fertilizer training	10
2	Vegetable growing training	3
3	Fruit tree cultivation training	1
4	Rice field demonstration	3

District Data Book 2009: Development Plans and Projects

No.	Project Name	Req. Project
		Total
5	IPM training	1
6	Mushroom growing training	7
7	Rice cultivation technique training	9
8	Animal vaccination request	10
9	Village veterinary training	2
10	Pig raising training	1
11	Chicken raising training	5
12	Livestock feed producing training	1
13	Cow raising training	2
14	Compost making hut building	2
15	Rice seed request	9
16	Fruit trees seedling request	1
17	Calf for raising request	2
18	Sow for raising request	2
19	Pesticide request	4
20	Vegetable seeds request	1
21	Chicken request	6
22	Vegetable seed and farming tools request	1
23	Grazing seed request	2
24	Fish raising training	2
25	Fish fingerling request	3
26	Fish hatchery station construction	1
27	Laterite road repair/construction	1
28	Culvert construct across road	1
29	Road maintenance committee	1
30	Road maintenance project	1
31	Earth road construction	4
32	Laterite/natural gravel road construction	2
33	Culvert construction	4
34	Bridger construction	2
35	Earth road repairing	3
36	Laterite/natural gravel road repairing	10

District Data Book 2009: Development Plans and Projects

No.	Project Name	Req. Project
		Total
37	Culvert repairing	4
38	Water gate closing construction/renovation	1
39	Irrigation maintenance group	1
40	Dam construction	1
41	Water gate construction	1
42	Canal repairing	5
43	Dam repairing	4
44	Culvert with stop logs repairing	1
45	Reservoirs repairing	1
46	Irrigation pond repairing	2
47	Cow bank	1
<b>Social</b>		
1	Family planning	3
2	Reproductive health awareness education	4
3	Antenatal care service accessibility improvement	5
4	Condom education	1
5	HIV/AIDS awareness education	1
6	HIV/AIDS infected person assistance	2
7	HIV/AIDS orphan children assistance	1
8	Health/hygiene education for local people	1
9	Nutrition awareness education	1
10	Transmitted disease education and prevention	1
11	Food safety and hygiene education	1
12	Women and children health care education	1
13	Health education on water use hygiene	1
14	Children and women vaccination	6
15	Antenatal vaccination provision	2
16	Mobile health clinic provision	1
17	Health network creation/strengthening	1
18	VHV training	2
19	TBA training	1
20	TBA equipment needs	1

District Data Book 2009: Development Plans and Projects

No.	Project Name	Req. Project
		Total
21	Mosquito nets distribution/treatment	1
22	Mosquito larvae removal treatment	3
23	Dengue fever education programme	2
24	Mosquito insecticide spraying campaign	1
25	Patients transport mean improvement	2
26	Maternal health care education	1
27	Maternal health care service activation/creation	2
28	Nutrition support	2
29	Dig ring well construction/repair	1
30	Latrine construction	14
31	Latrine use education	4
32	Water filter equipment supply	2
33	Giant water jar provision	6
34	Family wate jars provision	1
35	Mixed wells construction	2
36	Pump wells construction	4
37	Ponds construction	1
38	Pump wells repairing	10
39	Ponds repairing	10
40	Safe water equipment maintaining/repairing training	1
41	Primary school creation/construction	1
42	Kindergarten school construction/repair	2
43	Pre-school teacher/kid keeper support	6
44	Kindergarten equipment provision	2
45	Motivating pupil's parents for school enrollment	5
46	Teacher/volunteer teacher need	1
47	School materials support to poor pupils	2
48	Food/meal provision to school children	1
49	Scholarship provision to poor pupils	3
50	Vocational training	1
51	Bicycle/motorcycle/radio repairing skill training	1
52	Teacher/volunteer teacher training	2

District Data Book 2009: Development Plans and Projects

No.	Project Name	Req. Project
		Total
53	Artificial limbs/handcart provision/repair	1
54	Skill training for disabled person	2
55	Food/materials support to disabled family	1
56	Orphan children assistance/support	1
57	Food/materials support to orphan	1
58	Vulnerable group aid/support	1
59	Vulnerable supporting association formation	1
60	Widows family assistance/support	2
61	Vulnerable people aid/support	1
62	House for the poor construction/repairing	1
<b>NREM</b>		
1	Environmental awareness and law education	4
2	Fishery law education	2
3	Forestry law education	1
4	Education on importance of the forests	1
5	Wildlife protection law education	1
6	Firewood saving cooking stove	4
7	Sugar palm conservation education	3
8	Establishment of NREM committee	2
9	Education on the effect of polluted water	1
10	NREM strengthening	2
11	Forestry protection poster setting up	3
12	Tree plantation project	6
13	Establishment of tree nursery	5
14	Organizing tree planting day	2
15	Tree planting promotion/dissemination	4
16	Illegal fishing prevention	3
17	Community forestry activities support	1
18	Forest protection strengthening	1
19	Wildlife protection enforcement	2
20	Sewage culvert system construction/rehabilitation	1
21	Public rubbish bin sitting	1

District Data Book 2009: Development Plans and Projects

No.	Project Name	Req. Project
		Total
22	Environmental pollution reduction	2
23	Biogas cooking project	3
<b>Administration and Security</b>		
1	Civil registration encouragement	9
2	Administration and commune law training	1
3	Village level capacity building	2
4	Human rights and law training	1
5	Village/commune data collection strengthening	1
6	Land law dissemination	7
7	Provision of land titles/certificates	5
8	Land registration dissemination/enforcement	2
9	Drug and related law education	3
10	Gambling control/elimination activation	3
11	Gangs gathering educated for local security	1
12	Drug business/use prevention	3
13	Local security regulation/order dissemination	1
14	Tough group control activation	1
15	Human right and related law education	2
<b>Gender</b>		
1	Gender mainstreaming concept training	1
2	Women role in development strengthening/dissemination	6
3	Gender mainstreaming among local people	3
4	Gender concept/equity mainstreaming	1
5	Gender and child rights dissemination	1
6	Women & Children FP strengthening	3
7	Facilitation skill training to gender focal point	1
8	CCWCs strengthening/activation	4
9	Women leadership strengthening/capacity building	1
10	Gender capacity building study tour	1
11	Women and men roles/rights dissemination	4
12	Women vocational training	4
13	Materials support to create women job	1

District Data Book 2009: Development Plans and Projects

No.	Project Name	Req.Project
		Total
14	Law against domestic violence dissemination	12
15	Rescue children & women from violence	2
16	Alcohol reduction education	6
17	Domestic violence education leaflet distribution	2
18	Law against trafficking dissemination	1
19	Trafficking of women/children control activity strengthening	5
20	Protection network for women and children dissemination	1

**Source:** CDPD – District Priority Matrix

## 8.2 Temporary Agreements by Commune, for 2009

At the District Integration Workshop (DIW) the Supporters (donors, agencies, private donors, NGOs, etc.) identify which projects/activities they would like to support or they put forward their own projects to be implemented in a particular commune. Once there is agreement between Commune Councils and Supporters on specific projects a **Temporary Agreement** is signed by the commune and the Supporter to show their mutual commitment to the identified projects/activities.

It is important to keep in mind that such Temporary Agreements do not necessarily result in implementation.

### 8.2.1 Temporary Agreements for 2009 as per DIW 2008 for Commune: Chan Saen

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
<b>Economic</b>								
50501	Chan Saen	Compost fertilizer training	1	training	1000	Department of Agriculture Forestry and Fisheries	PIF	✓
50501	Chan Saen	Rice cultivation technique training	1	training	1000	Department of Agriculture Forestry and Fisheries	PIF	✓
<b>Social</b>								
50501	Chan Saen	HIV/AIDS orphan children assistance	3	person	6000	Department of Health		<input type="checkbox"/>
50501	Chan Saen	Child friendly school support	3	schools	4800	Department of Education Youth and Sports	PIF	<input type="checkbox"/>
50501	Chan Saen	Kindergarten community class support	1	class	1200	Department of Education Youth and Sports	PIF	<input type="checkbox"/>
50501	Chan Saen	Abet distribution for mosquito larvae removal treatment	1	time	4000	Department of Health		<input type="checkbox"/>
50501	Chan Saen	Mosquito insecticide spraying campaign	1	time	6000	Department of Health		✓
50501	Chan Saen	HIV/AIDS education program	1	training	3000	Department of Health		<input type="checkbox"/>
50501	Chan Saen	Transmitted disease awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50501	Chan Saen	Village health volunteers training	1	training	2000	Department of Health		<input type="checkbox"/>

## District Data Book 2009: Development Plans and Projects

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
50501	Chan Saen	Capacity building to midwife	1	training	800	Department of Health		<input type="checkbox"/>
50501	Chan Saen	Pregnant women encouragement to deliver baby at health center	1	time	8000	Department of Health		<input type="checkbox"/>
50501	Chan Saen	Deworming pills supply to children	2	training	2000	Department of Health		<input type="checkbox"/>
50501	Chan Saen	Medicine awareness dissemination	1	training	8000	Department of Health		<input type="checkbox"/>
50501	Chan Saen	Health, sanitation and water use education	1	training	8000	Department of Health		<input type="checkbox"/>
50501	Chan Saen	Breastfeeding awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50501	Chan Saen	Family planning program	1	time	8000	Department of Health		<input type="checkbox"/>
<b>Gender</b>								
50501	Chan Saen	School management activities capacity strengthening to CC and CWCC	1	training	1040	Department of Women	PIF	<input type="checkbox"/>
50501	Chan Saen	Parent education on community kindergarten school through CWCC	9	training	1144	Department of Women	PIF	<input type="checkbox"/>
50501	Chan Saen	Women and children issues responsiveness strengthening through quarterly meeting	3	training	120	Department of Women	PIF	<input type="checkbox"/>
50501	Chan Saen	Gender mainstreaming in commune investment plan	1	time	40	Department of Women	PIF	<input type="checkbox"/>
50501	Chan Saen	WCFPs strengthening to be came leaders	2	training	1040	Department of Women	PIF	<input type="checkbox"/>
50501	Chan Saen	Law against domestic violence dissemination	2	training	1040	Department of Women	PIF	<input checked="" type="checkbox"/>

**Temporary Agreements for 2009 as per DIW 2008 for Commune: Cheung Roas**

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
<b>Economic</b>								
50502	Cheung Roas	Rice cultivation technique training	1	training	2000	Department of Agriculture Forestry and Fisheries	PIF	✓
<b>Social</b>								
50502	Cheung Roas	Deworming pills supply to children	1	time	2000	Department of Health		<input type="checkbox"/>
50502	Cheung Roas	Kindergarten school construction/repair	1	class	1200	Department of Education Youth and Sports	PIF	✓
50502	Cheung Roas	Antenatal care service accessibility improvement	2	training	8000	Department of Health		✓
50502	Cheung Roas	HIV/AIDS awareness education	1	training	3000	Department of Health		✓
50502	Cheung Roas	Family planning program	1	training	8000	Department of Health		<input type="checkbox"/>
50502	Cheung Roas	Abet distribution for mosquito larvae removal treatment	1	time	4000	Department of Health		<input type="checkbox"/>
50502	Cheung Roas	Dengue fever awareness education	1	training	6000	Department of Health		<input type="checkbox"/>
50502	Cheung Roas	HIV/AIDS orphan children assistance	3	person	8000	Department of Health		<input type="checkbox"/>
50502	Cheung Roas	Transmitted disease awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50502	Cheung Roas	Capacity building to midwife	1	training	8000	Department of Health		<input type="checkbox"/>
50502	Cheung Roas	Medicine awareness dissemination	1	training	8000	Department of Health		<input type="checkbox"/>
50502	Cheung Roas	Health and water sanitation education	1	training	8000	Department of Health		<input type="checkbox"/>

## District Data Book 2009: Development Plans and Projects

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
50502	Cheung Roas	Breastfeeding awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50502	Cheung Roas	Literacy class support	1	class	200	Department of Education Youth and Sports	PIF	<input type="checkbox"/>
50502	Cheung Roas	Child friendly school support	2	schools	4000	Department of Education Youth and Sports	PIF	<input type="checkbox"/>
50502	Cheung Roas	Community learning center support	1	training	3200	Department of Education Youth and Sports	PIF	<input type="checkbox"/>
50502	Cheung Roas	Village health volunteers training	1	training	2000	Department of Health		<input type="checkbox"/>
<b>Gender</b>								
50502	Cheung Roas	School management activities capacity strengthening to CC and CWCC	1	training	1040	Department of Health	PIF	<input type="checkbox"/>
50502	Cheung Roas	Woman capacity strengthening into a leader through forum	2	training	1040	Department of Women	PIF	<input type="checkbox"/>
50502	Cheung Roas	Women vocational training	1	training	2400	Department of Culture and Fine Arts	PIF	<input checked="" type="checkbox"/>
50502	Cheung Roas	Law against domestic violence dissemination	2	training	1040	Department of Women	PIF	<input checked="" type="checkbox"/>
50502	Cheung Roas	Gender mainstreaming in commune investment plan	1	training	40	Department of Women	PIF	<input type="checkbox"/>
50502	Cheung Roas	Women and children issues responsiveness strengthening through quarterly meeting	3	training	120	Department of Women	PIF	<input type="checkbox"/>
50502	Cheung Roas	Parent education on community kindergarten school through CWCC	9	training	1144	Department of Women	PIF	<input type="checkbox"/>

### 8.2.2 Temporary Agreements for 2009 as per DIW 2008 for Commune: Chumpu Proeks

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
<b>Economic</b>								
50503	Chumpu Proeks	Rice cultivation technique training	1	training	2000	Department of Agriculture Forestry and Fisheries	PIF	✓
50503	Chumpu Proeks	Vegetable growing training	1	training	2000	Department of Agriculture Forestry and Fisheries	PIF	□
<b>Social</b>								
50503	Chumpu Proeks	Abet distribution for mosquito larvae removal treatment	1	time	4000	Department of Health		□
50503	Chumpu Proeks	Transmitted disease education and prevention	1	training	8000	Department of Health		✓
50503	Chumpu Proeks	Health education on water use hygiene	1	training	8000	Department of Health		✓
50503	Chumpu Proeks	Food/materials support to orphan	1	schools	2000	Department of Education Youth and Sports	PIF	✓
50503	Chumpu Proeks	Family planning program	1	training	8000	Department of Health		□
50503	Chumpu Proeks	Dengue fever awareness education	1	training	6000	Department of Health		□
50503	Chumpu Proeks	HIV/AIDS orphan children assistance	3	person	8000	Department of Health		□
50503	Chumpu Proeks	HIV/AIDS awareness education	1	training	3000	Department of Health		□
50503	Chumpu Proeks	Village health volunteers training	1	training	2000	Department of Health		□
50503	Chumpu Proeks	Capacity building to midwife	1	training	8000	Department of Health		□

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
50503	Chumpu Proeks	Pregnant women encouragement to deliver baby at health center	1	time	8000	Department of Health		<input type="checkbox"/>
50503	Chumpu Proeks	Deworming pills supply to children	2	time	8000	Department of Health		<input type="checkbox"/>
50503	Chumpu Proeks	Medicine awareness dissemination	1	training	8000	Department of Health		<input type="checkbox"/>
50503	Chumpu Proeks	Breastfeeding awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
<b>NREM</b>								
50503	Chumpu Proeks	Environmental awareness and law education	1	training	240	Department of Environment	PIF	✓
50503	Chumpu Proeks	Environmental pollution reduction	1	training	240	Department of Environment	PIF	✓
<b>Gender</b>								
50503	Chumpu Proeks	Gender concept/equity mainstreaming	3	training	1040	Department of Women	PIF	✓
50503	Chumpu Proeks	Women role in development strengthening/dissemination	1	training	40	Department of Women	PIF	✓
50503	Chumpu Proeks	Women and men roles/rights dissemination	2	training	1040	Department of Women	PIF	✓
50503	Chumpu Proeks	Domestic violence education leaflet distribution	2	training	120	Department of Women	PIF	✓

### 8.2.3 Temporary Agreements for 2009 as per DIW 2008 for Commune: Khsem Khsant

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
<b>Economic</b>								
50504	Khsem	Rice cultivation technique training	1	training	2000	Department of Agriculture	PIF	✓

## District Data Book 2009: Development Plans and Projects

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Khsant					Forestry and Fisheries		
<b>Social</b>								
50504	Khsem Khsant	Midwife capacity building	1	training	8000	Department of Health		<input type="checkbox"/>
50504	Khsem Khsant	Literacy class support	1	class	200	Department of Education Youth and Sports	PIF	<input type="checkbox"/>
50504	Khsem Khsant	Child friendly school support	5	schools	5000	Department of Education Youth and Sports	PIF	<input type="checkbox"/>
50504	Khsem Khsant	Family planning program	1	training	8000	Department of Health		<input type="checkbox"/>
50504	Khsem Khsant	Abet distribution for mosquito larvae removal treatment	1	time	4000	Department of Health		<input type="checkbox"/>
50504	Khsem Khsant	Dengue fever awareness education	1	training	6000	Department of Health		<input type="checkbox"/>
50504	Khsem Khsant	HIV/AIDS orphan children assistance	3	person	8000	Department of Health		<input type="checkbox"/>
50504	Khsem Khsant	Transmitted disease awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50504	Khsem Khsant	Village health volunteers training	1	training	2000	Department of Health		<input type="checkbox"/>
50504	Khsem Khsant	Pregnant women encouragement to deliver baby at health center	1	time	800	Department of Health		<input type="checkbox"/>
50504	Khsem Khsant	Deworming pills supply to children	2	time	2000	Department of Health		<input type="checkbox"/>
50504	Khsem Khsant	Medicine awareness dissemination	1	training	8000	Department of Health		<input type="checkbox"/>
50504	Khsem Khsant	Water and sanitation education program	1	training	8000	Department of Health		<input type="checkbox"/>
50504	Khsem Khsant	Breastfeeding awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50504	Khsem	HIV/AIDS awareness education	1	training	3000	Department of Health		<input type="checkbox"/>

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Khsant							
<b>Gender</b>								
50504	Khsem Khsant	Gender mainstreaming in commune investment plan	1	training	40	Department of Women	PIF	<input type="checkbox"/>
50504	Khsem Khsant	Law against domestic violence dissemination	2	training	1040	Department of Women	PIF	<input checked="" type="checkbox"/>
50504	Khsem Khsant	Trafficking of women/children control activity strengthening	2	training	1040	Department of Women	PIF	<input checked="" type="checkbox"/>
50504	Khsem Khsant	Women vocational training	3	training	120	Department of Women	PIF	<input checked="" type="checkbox"/>
50504	Khsem Khsant	Women vocational training	1	training	2400	Department of Culture and Fine Arts	PIF	<input checked="" type="checkbox"/>

#### 8.2.4 Temporary Agreements for 2009 as per DIW 2008 for Commune: Krang Chek

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
<b>Social</b>								
50505	Krang Chek	HIV/AIDS awareness education	1	training	3000	Department of Health		<input type="checkbox"/>
50505	Krang Chek	HIV/AIDS orphan children assistance	3	person	8000	Department of Health		<input checked="" type="checkbox"/>
50505	Krang Chek	Antenatal care service accessibility improvement	1	training	8000	Department of Health		<input checked="" type="checkbox"/>
50505	Krang Chek	Family planning	1	time	8000	Department of Health		<input checked="" type="checkbox"/>
50505	Krang Chek	Breastfeeding awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50505	Krang	Dengue fever awareness	1	training	6000	Department of Health		<input type="checkbox"/>

## District Data Book 2009: Development Plans and Projects

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Chek	education						
50505	Krang Chek	Child friendly school support	5	schools	5000	Department of Education Youth and Sports		<input type="checkbox"/>
50505	Krang Chek	Transmitted disease awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50505	Krang Chek	Village health volunteers training	1	training	2000	Department of Health		<input type="checkbox"/>
50505	Krang Chek	Capacity building to midwife	1	training	8000	Department of Health		<input type="checkbox"/>
50505	Krang Chek	Deworming pills supply to children	2	time	2000	Department of Health		<input type="checkbox"/>
50505	Krang Chek	Medicine awareness dissemination	1	training	8000	Department of Health		<input type="checkbox"/>
50505	Krang Chek	Water and sanitation education program	1	training	8000	Department of Health		<input type="checkbox"/>
50505	Krang Chek	Abet distribution for mosquito larvae removal treatment	1	time	4000	Department of Health		<input type="checkbox"/>
<b>NREM</b>								
50505	Krang Chek	Public rubbish bin sitting	4	Garbage bin	510	Department of Environment	PIF	<input checked="" type="checkbox"/>
50505	Krang Chek	Sugar palm conservation education	1	training	240	Department of Environment	PIF	<input checked="" type="checkbox"/>
50505	Krang Chek	Environmental awareness and law education	1	training	240	Department of Environment	PIF	<input checked="" type="checkbox"/>
50505	Krang Chek	Environmental impact and pollution	1	training	600	Department of Environment	PIF	<input type="checkbox"/>
<b>Gender</b>								
50505	Krang Chek	Law against domestic violence dissemination	2	training	1040	Department of Women	PIF	<input checked="" type="checkbox"/>
50505	Krang Chek	Gender mainstreaming among local people	1	training	40	Department of Women	PIF	<input checked="" type="checkbox"/>

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
50505	Krang Chek	Women and men roles/rights dissemination	3	training	120	Department of Women	PIF	✓
50505	Krang Chek	Women leadership strengthening/capacity building	2	training	1040	Department of Women	PIF	✓

### 8.2.5 Temporary Agreements for 2009 as per DIW 2008 for Commune: Mean Chey

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
<b>Economic</b>								
50506	Mean Chey	Rice cultivation technique training	1	training	2000	Department of Agriculture Forestry and Fisheries	PIF	✓
50506	Mean Chey	Compost fertilizer training	1	training	2000	Department of Agriculture Forestry and Fisheries	PIF	✓
<b>Social</b>								
50506	Mean Chey	Medicine awareness dissemination	1	training	8000	Department of Health		☐
50506	Mean Chey	VHV training	1	training	2000	Department of Health		✓
50506	Mean Chey	Mosquito larvae removal treatment	1	time	4000	Department of Health		✓
50506	Mean Chey	Family planning program	1	training	8000	Department of Health		☐
50506	Mean Chey	Maternal health care education	1	training	8000	Department of Health		✓
50506	Mean Chey	Deworming pills supply to children	2	time	2000	Department of Health		☐
50506	Mean Chey	Health and water sanitation education	1	training	8000	Department of Health		☐

District Data Book 2009: Development Plans and Projects

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
50506	Mean Chey	Dengue fever awareness education	1	training	6000	Department of Health		<input type="checkbox"/>
50506	Mean Chey	HIV/AIDS orphan children assistance	3	person	8000	Department of Health		<input type="checkbox"/>
50506	Mean Chey	HIV/AIDS awareness education	1	training	3000	Department of Health		<input type="checkbox"/>
50506	Mean Chey	Transmitted disease awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50506	Mean Chey	Midwife capacity building	1	training	8000	Department of Health		<input type="checkbox"/>
50506	Mean Chey	Pregnant women encouragement to deliver baby at health center	1	time	8000	Department of Health		<input type="checkbox"/>
50506	Mean Chey	Child friendly school support	2	schools	2000	Department of Education Youth and Sports		<input type="checkbox"/>
<b>Gender</b>								
50506	Mean Chey	Law against domestic violence dissemination	2	training	1040	Department of Women	PIF	<input type="checkbox"/>
50506	Mean Chey	Women role in development strengthening/dissemination	3	training	120	Department of Women	PIF	✓
50506	Mean Chey	Gender mainstreaming concept training	1	training	40	Department of Women	PIF	✓
50506	Mean Chey	Trafficking of women/children control activity strengthening	2	training	1040	Department of Women	PIF	✓

### 8.2.6 Temporary Agreements for 2009 as per DIW 2008 for Commune: Preah Srae

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est. Cost (K.Riels)			
<b>Social</b>								
50507	Preah Srae	HIV/AIDS awareness education	1	training	3000	Department of Health		<input type="checkbox"/>
50507	Preah Srae	Child friendly school support	5	schools	5000	Department of Education Youth and Sports	PIF	<input type="checkbox"/>
50507	Preah Srae	Family planning program	1	time	8000	Department of Health		<input type="checkbox"/>
50507	Preah Srae	Abet distribution for mosquito larvae removal treatment	1	time	4000	Department of Health		<input type="checkbox"/>
50507	Preah Srae	HIV/AIDS orphan children assistance	3	person	8000	Department of Health		<input type="checkbox"/>
50507	Preah Srae	Breastfeeding awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50507	Preah Srae	Transmitted disease and prevention awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50507	Preah Srae	Village health volunteers training	1	training	2000	Department of Health		<input type="checkbox"/>
50507	Preah Srae	Capacity building to midwife	1	training	8000	Department of Health		<input type="checkbox"/>
50507	Preah Srae	Pregnant women encouragement to deliver baby at health center	1	training	8000	Department of Health		<input type="checkbox"/>
50507	Preah Srae	Deworming pills supply to children	2	time	2000	Department of Health		<input type="checkbox"/>
50507	Preah Srae	Medicine awareness dissemination	1	training	8000	Department of Health		<input type="checkbox"/>
50507	Preah Srae	Water and sanitation awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50507	Preah	Dengue fever awareness	1	training	6000	Department of Health		<input type="checkbox"/>

District Data Book 2009: Development Plans and Projects

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Srae	education						
<b>NREM</b>								
50507	Preah Srae	Environmental pollution reduction	2	training	480	Department of Environment	PIF	✓
<b>Gender</b>								
50507	Preah Srae	CCWCs strengthening/activation	3	training	120	Department of Health	PIF	✓
50507	Preah Srae	Women role in development strengthening/dissemination	1	training	40	Department of Health	PIF	✓
50507	Preah Srae	Women & Children FP strengthening	2	training	1040	Department of Health	PIF	✓
50507	Preah Srae	Law against domestic violence dissemination	2	training	1040	Department of Health	PIF	✓

### 8.2.7 Temporary Agreements for 2009 as per DIW 2008 for Commune: Prey Krasang

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
<b>Social</b>								
50508	Prey Krasang	HIV/AIDS orphan children assistance	3	person	8000	Department of Health		<input type="checkbox"/>
50508	Prey Krasang	Pump wells construction	4	well	16000	Department of Rural Development	PIF	<input checked="" type="checkbox"/>
50508	Prey Krasang	Health/hygiene education for local people	1	training	8000	Department of Health		<input checked="" type="checkbox"/>
50508	Prey Krasang	Family planning	1	training	8000	Department of Health		<input checked="" type="checkbox"/>
50508	Prey Krasang	Antenatal care service accessibility improvement	1	time	8000	Department of Health		<input checked="" type="checkbox"/>
50508	Prey Krasang	Motivating pupil's parents for school enrollment	2	schools	3000	Department of Education Youth and Sports	PIF	<input checked="" type="checkbox"/>
50508	Prey Krasang	Dengue fever awareness education	1	training	6000	Department of Health		<input type="checkbox"/>
50508	Prey Krasang	Abet distribution for mosquito larvae removal treatment	1	time	4000	Department of Health		<input type="checkbox"/>
50508	Prey Krasang	HIV/AIDS awareness education	1	training	3000	Department of Health		<input type="checkbox"/>
50508	Prey Krasang	Transmitted disease and prevention awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50508	Prey Krasang	Village health volunteers training	1	training	2000	Department of Health		<input type="checkbox"/>
50508	Prey Krasang	Capacity building to midwife	1	training	8000	Department of Health		<input type="checkbox"/>
50508	Prey Krasang	Deworming pills supply to children	2	time	2000	Department of Health		<input type="checkbox"/>
50508	Prey	Medicine awareness	1	training	8000	Department of Health		<input type="checkbox"/>

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Krasang	dissemination						
50508	Prey Krasang	Breastfeeding awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
<b>NREM</b>								
50508	Prey Krasang	Environmental awareness and law education	1	training	480	Department of Environment	PIF	<input checked="" type="checkbox"/>
<b>Gender</b>								
50508	Prey Krasang	Law against domestic violence dissemination	2	training	1040	Department of Women	PIF	<input checked="" type="checkbox"/>
50508	Prey Krasang	Gender mainstreaming among local people	1	training	40	Department of Women	PIF	<input checked="" type="checkbox"/>
50508	Prey Krasang	Gender capacity building study tour	3	training	120	Department of Women	PIF	<input checked="" type="checkbox"/>
50508	Prey Krasang	Women and men roles/rights dissemination	2	training	1040	Department of Women	PIF	<input checked="" type="checkbox"/>

### 8.2.8 Temporary Agreements for 2009 as per DIW 2008 for Commune: Trach Tong

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
<b>Social</b>								
50509	Trach Tong	HIV/AIDS orphan children assistance	3	person	8000	Department of Health		<input type="checkbox"/>
50509	Trach Tong	Mosquito larvae removal treatment	1	time	4000	Department of Health		<input checked="" type="checkbox"/>
50509	Trach Tong	Dengue fever education programme	1	training	6000	Department of Health		<input checked="" type="checkbox"/>
50509	Trach Tong	Literacy class support	2	class	400	Department of Education Youth and Sports	PIF	<input type="checkbox"/>

## District Data Book 2009: Development Plans and Projects

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
50509	Trach Tong	Antenatal care service accessibility improvement	1	training	8000	Department of Health		✓
50509	Trach Tong	Family planning program	1	time	8000	Department of Health		<input type="checkbox"/>
50509	Trach Tong	Breastfeeding awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50509	Trach Tong	HIV/AIDS awareness education	1	training	3000	Department of Health		<input type="checkbox"/>
50509	Trach Tong	Transmitted disease and prevention awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50509	Trach Tong	Village health volunteers training	1	training	2000	Department of Health		<input type="checkbox"/>
50509	Trach Tong	Capacity building to midwife	1	training	8000	Department of Health		<input type="checkbox"/>
50509	Trach Tong	Deworming pills supply to children	2	time	2000	Department of Health		<input type="checkbox"/>
50509	Trach Tong	Medicine awareness dissemination	1	training	8000	Department of Health		<input type="checkbox"/>
50509	Trach Tong	Water and sanitation awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50509	Trach Tong	Child friendly school support	3	schools	5000	Department of Education Youth and Sports	PIF	<input type="checkbox"/>
<b>Gender</b>								
50509	Trach Tong	Women & Children FP strengthening	2	training	1040	Department of Women	PIF	✓
50509	Trach Tong	Gender and child rights dissemination	3	training	120	Department of Women	PIF	✓
50509	Trach Tong	Women role in development strengthening/dissemination	2	training	1040	Department of Women	PIF	✓
50509	Trach Tong	Gender mainstreaming among local people	1	training	40	Department of Women	PIF	✓

### 8.2.9 Temporary Agreements for 2009 as per DIW 2008 for Commune: Veal Pong

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
<b>Social</b>								
50510	Veal Pong	HIV/AIDS orphan children assistance	3	person	8000	Department of Health		<input type="checkbox"/>
50510	Veal Pong	Literacy class support	3	class	600	Department of Education Youth and Sports	PIF	<input type="checkbox"/>
50510	Veal Pong	Community learning center support	1	training	3200	Department of Education Youth and Sports	PIF	<input type="checkbox"/>
50510	Veal Pong	Family planning program	1	training	8000	Department of Health		<input type="checkbox"/>
50510	Veal Pong	Dengue fever awareness education	1	training	6000	Department of Health		<input type="checkbox"/>
50510	Veal Pong	Breastfeeding awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50510	Veal Pong	HIV/AIDS awareness education	1	training	3000	Department of Health		<input type="checkbox"/>
50510	Veal Pong	Transmitted disease awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50510	Veal Pong	Village health volunteers training	1	training	2000	Department of Health		<input type="checkbox"/>
50510	Veal Pong	Midwife capacity building	1	training	8000	Department of Health		<input type="checkbox"/>
50510	Veal Pong	Pregnant women encouragement to deliver baby at health center	1	time	8000	Department of Health		<input type="checkbox"/>
50510	Veal Pong	Deworming pills supply to children	2	training	2000	Department of Health		<input type="checkbox"/>
50510	Veal Pong	Medicine awareness dissemination	1	training	8000	Department of Health		<input type="checkbox"/>
50510	Veal Pong	Water and sanitation education program	1	training	8000	Department of Health		<input type="checkbox"/>

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
50510	Veal Pong	Abet distribution for mosquito larvae removal treatment	1	time	4000	Department of Health		<input type="checkbox"/>
<b>NREM</b>								
50510	Veal Pong	NREM strengthening	1	training	120	Department of Environment	PIF	✓
50510	Veal Pong	Forestry protection poster setting up	2	board	480	Department of Environment	PIF	✓
<b>Gender</b>								
50510	Veal Pong	Gender mainstreaming in commune investment plan	1	training	40	Department of Women	PIF	<input type="checkbox"/>
50510	Veal Pong	CCWCs strengthening/activation	3	training	120	Department of Women	PIF	✓
50510	Veal Pong	Women & Children FP strengthening	2	training	1040	Department of Women	PIF	✓
50510	Veal Pong	Law against domestic violence dissemination	2	training	1040	Department of Women	PIF	✓

### 8.2.10 Temporary Agreements for 2009 as per DIW 2008 for Commune: Veang Chas

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
<b>Social</b>								
50511	Veang Chas	Transmitted disease and prevention awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50511	Veang Chas	Dengue fever education programme	1	training	6000	Department of Health		✓
50511	Veang Chas	Family planning program	1	time	8000	Department of Health		<input type="checkbox"/>
50511	Veang	Mosquito larvae removal treatment	1	time	4000	Department of Health		✓

## District Data Book 2009: Development Plans and Projects

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Chas							
50511	Veang Chas	HIV/AIDS awareness education	1	training	3000	Department of Health		<input type="checkbox"/>
50511	Veang Chas	Village health volunteers training	1	training	2000	Department of Health		<input type="checkbox"/>
50511	Veang Chas	Capacity building to midwife	1	training	8000	Department of Health		<input type="checkbox"/>
50511	Veang Chas	Pregnant women encouragement to deliver baby at health center	1	training	8000	Department of Health		<input type="checkbox"/>
50511	Veang Chas	Deworming pills supply to children	2	time	2000	Department of Health		<input type="checkbox"/>
50511	Veang Chas	Medicine awareness dissemination	1	training	8000	Department of Health		<input type="checkbox"/>
50511	Veang Chas	Health and water sanitation education	1	training	8000	Department of Health		<input type="checkbox"/>
50511	Veang Chas	Breast feeding awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50511	Veang Chas	Child friendly school support	2	schools	8000	Department of Education Youth and Sports	PIF	<input type="checkbox"/>
50511	Veang Chas	HIV/AIDS orphan children assistance	1	training	8000	Department of Health		<input type="checkbox"/>
<b>NREM</b>								
50511	Veang Chas	NREM strengthening	1	training	240	Department of Environment	PIF	<input checked="" type="checkbox"/>
50511	Veang Chas	Environmental awareness and law education	2	training	480	Department of Environment	PIF	<input checked="" type="checkbox"/>
<b>Gender</b>								
50511	Veang Chas	Woman capacity strengthening into a leader through forum	2	training	1040	Department of Women	PIF	<input type="checkbox"/>
50511	Veang Chas	Rescue children & women from violence	3	training	120	Department of Women	PIF	<input checked="" type="checkbox"/>

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
50511	Veang Chas	CCWCs strengthening/activation	1	training	40	Department of Women	PIF	✓
50511	Veang Chas	Law against domestic violence dissemination	2	training	1040	Department of Women	PIF	✓

### 8.2.11 Temporary Agreements for 2009 as per DIW 2008 for Commune: Yutth Sameakki

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
<b>Economic</b>								
50512	Yutth Sameakki	Fish raising training	2	training	800	Department of Agriculture Forestry and Fisheries	PIF	✓
<b>Social</b>								
50512	Yutth Sameakki	Midwife capacity building	1	training	8000	Department of Health		<input type="checkbox"/>
50512	Yutth Sameakki	Nutrition support	5	schools	2000	Department of Education Youth and Sports	PIF	✓
50512	Yutth Sameakki	Family planning program	1	time	8000	Department of Health		<input type="checkbox"/>
50512	Yutth Sameakki	Abet distribution for mosquito larvae removal treatment	1	time	4000	Department of Health		<input type="checkbox"/>
50512	Yutth Sameakki	Dengue fever awareness education	1	training	6000	Department of Health		<input type="checkbox"/>
50512	Yutth Sameakki	HIV/AIDS orphan children assistance	1	training	8000	Department of Health		<input type="checkbox"/>
50512	Yutth Sameakki	HIV/AIDS awareness education	1	training	3000	Department of Health		<input type="checkbox"/>
50512	Yutth Sameakki	Village health volunteers training	1	training	2000	Department of Health		<input type="checkbox"/>

## District Data Book 2009: Development Plans and Projects

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
50512	Yutth Sameakki	Pregnant women encouragement to deliver baby at health center	1	time	8000	Department of Health		<input type="checkbox"/>
50512	Yutth Sameakki	Deworming pills supply to children	2	time	2000	Department of Health		<input type="checkbox"/>
50512	Yutth Sameakki	Medicine awareness dissemination	1	training	8000	Department of Health		<input type="checkbox"/>
50512	Yutth Sameakki	Health and water sanitation education	1	training	8000	Department of Health		<input type="checkbox"/>
50512	Yutth Sameakki	Breastfeeding awareness education	1	time	8000	Department of Health		<input type="checkbox"/>
50512	Yutth Sameakki	Transmitted disease and prevention awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
<b>NREM</b>								
50512	Yutth Sameakki	Forestry protection poster setting up	2	board	480	Department of Environment	PIF	<input checked="" type="checkbox"/>
<b>Gender</b>								
50512	Yutth Sameakki	WCFPs strengthening	3	training	120	Department of Health	PIF	<input type="checkbox"/>
50512	Yutth Sameakki	Law against domestic violence dissemination	2	training	1040	Department of Women	PIF	<input checked="" type="checkbox"/>
50512	Yutth Sameakki	CCWCs strengthening/activation	2	training	1218	Department of Women	PIF	<input checked="" type="checkbox"/>
50512	Yutth Sameakki	Gender mainstreaming in commune investment plan	1	training	40	Department of Women	PIF	<input type="checkbox"/>

### 8.2.12 Temporary Agreements for 2009 as per DIW 2008 for Commune: Damnak Reang

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est. Cost (K.Riels)			
<b>Social</b>								
50513	Damnak Reang	Transmitted disease and prevention awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50513	Damnak Reang	Family planning program	1	time	8000	Department of Health		<input type="checkbox"/>
50513	Damnak Reang	Abet distribution for mosquito larvae removal treatment	1	time	4000	Department of Health		<input type="checkbox"/>
50513	Damnak Reang	Dengue fever awareness education	1	training	6000	Department of Health		<input type="checkbox"/>
50513	Damnak Reang	Pump wells construction	4	well	16000	Department of Rural Development	PIF	<input checked="" type="checkbox"/>
50513	Damnak Reang	HIV/AIDS awareness education	1	training	3000	Department of Health		<input type="checkbox"/>
50513	Damnak Reang	Village health volunteers training	1	training	2000	Department of Health		<input type="checkbox"/>
50513	Damnak Reang	Capacity building to midwife	1	training	8000	Department of Health		<input type="checkbox"/>
50513	Damnak Reang	Pregnant women encouragement to deliver baby at health center	1	training	8000	Department of Health		<input type="checkbox"/>
50513	Damnak Reang	Deworming pills supply to children	2	time	2000	Department of Health		<input type="checkbox"/>
50513	Damnak Reang	Medicine awareness dissemination	1	training	8000	Department of Health		<input type="checkbox"/>
50513	Damnak Reang	Water and sanitation awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50513	Damnak Reang	Breastfeeding awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50513	Damnak	Child friendly school support	4	schools	5000	Department of Education	PIF	<input type="checkbox"/>

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Reang					Youth and Sports		
50513	Damnak Reang	HIV/AIDS orphan children assistance	3	person	8000	Department of Health		<input type="checkbox"/>
<b>NREM</b>								
50513	Damnak Reang	Biogas cooking project	2	training	480	Department of Environment	PIF	<input checked="" type="checkbox"/>
<b>Gender</b>								
50513	Damnak Reang	Law against domestic violence dissemination	2	training	1040	Department of Women	PIF	<input type="checkbox"/>
50513	Damnak Reang	Law against trafficking dissemination	1	training	40	Department of Women	PIF	<input checked="" type="checkbox"/>
50513	Damnak Reang	Women vocational training	3	training	120	Department of Women	PIF	<input checked="" type="checkbox"/>
50513	Damnak Reang	Women role in development strengthening/dissemination	2	training	1040	Department of Women	PIF	<input checked="" type="checkbox"/>

### 8.2.13 Temporary Agreements for 2009 as per DIW 2008 for Commune: Peang Lvea

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
<b>Social</b>								
50514	Peang Lvea	Dengue fever awareness education	1	training	6000	Department of Health		<input type="checkbox"/>
50514	Peang Lvea	Kindergarten community class support	1	class	1200	Department of Education Youth and Sports	PIF	<input type="checkbox"/>
50514	Peang Lvea	Child friendly school support	5	schools	5000	Department of Education Youth and Sports	PIF	<input type="checkbox"/>
50514	Peang Lvea	Family planning	1	training	8000	Department of Health		<input checked="" type="checkbox"/>

## District Data Book 2009: Development Plans and Projects

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
50514	Peang Lvea	Literacy class support	1	class	200	Department of Education Youth and Sports	PIF	<input type="checkbox"/>
50514	Peang Lvea	Abet distribution for mosquito larvae removal treatment	1	time	4000	Department of Health		<input type="checkbox"/>
50514	Peang Lvea	Breastfeeding awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50514	Peang Lvea	HIV/AIDS orphan children assistance	3	person	8000	Department of Health		<input type="checkbox"/>
50514	Peang Lvea	HIV/AIDS awareness education	1	training	3000	Department of Health		<input type="checkbox"/>
50514	Peang Lvea	Transmitted disease awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50514	Peang Lvea	Village health volunteers training	1	training	2000	Department of Health		<input type="checkbox"/>
50514	Peang Lvea	Capacity building to midwife	1	training	8000	Department of Health		<input type="checkbox"/>
50514	Peang Lvea	Pregnant women encouragement to deliver baby at health center	1	time	8000	Department of Health		<input type="checkbox"/>
50514	Peang Lvea	Deworming pills supply to children	2	time	2000	Department of Health		<input type="checkbox"/>
50514	Peang Lvea	Medicine awareness dissemination	1	training	8000	Department of Health		<input type="checkbox"/>
50514	Peang Lvea	Water and sanitation education program	1	training	8000	Department of Health		<input type="checkbox"/>
<b>NREM</b>								
50514	Peang Lvea	Firewood saving cooking stove	2	training	480	Department of Environment	PIF	<input checked="" type="checkbox"/>
<b>Gender</b>								
50514	Peang Lvea	Parent education on community kindergarten school through CWCC	9	training	1144	Department of Women	PIF	<input type="checkbox"/>

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
50514	Peang Lvea	Women and children issues responsiveness strengthening through quarterly meeting	3	training	120	Department of Women	PIF	<input type="checkbox"/>
50514	Peang Lvea	Law against domestic violence dissemination	2	training	1040	Department of Women	PIF	<input checked="" type="checkbox"/>
50514	Peang Lvea	Facilitation skill training to gender focal point	2	training	1040	Department of Women	PIF	<input checked="" type="checkbox"/>
50514	Peang Lvea	Women role in development strengthening/dissemination	1	training	40	Department of Women	PIF	<input checked="" type="checkbox"/>
50514	Peang Lvea	School management activities capacity strengthening to CC and CWCC	1	training	1040	Department of Women	PIF	<input type="checkbox"/>

#### 8.2.14 Temporary Agreements for 2009 as per DIW 2008 for Commune: Phnum Touch

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
<b>Economic</b>								
50515	Phnum Touch	Fish raising training	4	training	4000	Department of Agriculture Forestry and Fisheries	PIF	<input checked="" type="checkbox"/>
<b>Social</b>								
50515	Phnum Touch	Transmitted disease and prevention awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50515	Phnum Touch	Family planning program	1	time	8000	Department of Health		<input type="checkbox"/>
50515	Phnum Touch	Abet distribution for mosquito larvae removal treatment	1	time	4000	Department of Health		<input type="checkbox"/>
50515	Phnum Touch	Dengue fever awareness education	1	training	6000	Department of Health		<input type="checkbox"/>

## District Data Book 2009: Development Plans and Projects

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
50515	Phnum Touch	HIV/AIDS awareness education	1	training	3000	Department of Health		<input type="checkbox"/>
50515	Phnum Touch	Child friendly school support	3	schools	5000	Department of Education Youth and Sports	PIF	<input type="checkbox"/>
50515	Phnum Touch	Village health volunteers training	1	training	2000	Department of Health		<input type="checkbox"/>
50515	Phnum Touch	Capacity building to midwife	1	training	8000	Department of Health		<input type="checkbox"/>
50515	Phnum Touch	Pregnant women encouragement to deliver baby at health center	1	training	8000	Department of Health		<input type="checkbox"/>
50515	Phnum Touch	Deworming pills supply to children	2	time	2000	Department of Health		<input type="checkbox"/>
50515	Phnum Touch	Medicine awareness dissemination	1	training	8000	Department of Health		<input type="checkbox"/>
50515	Phnum Touch	Water and sanitation campaign	1	training	8000	Department of Health		<input type="checkbox"/>
50515	Phnum Touch	Breastfeeding awareness education	1	training	8000	Department of Health		<input type="checkbox"/>
50515	Phnum Touch	Literacy class support	2	class	400	Department of Education Youth and Sports	PIF	<input type="checkbox"/>
50515	Phnum Touch	HIV/AIDS orphan children assistance	1	training	8000	Department of Health		<input type="checkbox"/>
<b>NREM</b>								
50515	Phnum Touch	Biogas cooking project	2	training	480	Department of Environment	PIF	<input checked="" type="checkbox"/>
<b>Gender</b>								
50515	Phnum Touch	Protection network for women and children dissemination	3	training	120	Department of Women	PIF	<input checked="" type="checkbox"/>
50515	Phnum Touch	Women and men roles/rights dissemination	2	training	1040	Department of Women	PIF	<input checked="" type="checkbox"/>
50515	Phnum	Women vocational training	1	training	40	Department of Women	PIF	<input checked="" type="checkbox"/>

District Data Book 2009: Development Plans and Projects

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Touch							
50515	Phnum Touch	Law against domestic violence dissemination	2	training	1040	Department of Women	PIF	✓

**Source:** CDPD, District Level Detail TA resulting from DIW

**8.3 Outputs, estimated and actual costs of C/S Fund Projects between 2005 and 2008, by Commune**

Commune	Project Type	Budget Year	Output		Quantity	Unit	Unit Cost MR	
			Description	Type			Estimate	Actual
Chan Saen	Rural Transport	2005	Laterite road	Upgrade	2.7	Km	24.03	22.98
Chan Saen	Rural Transport	2005	Single pipe culvert	New	2	Place	3.04	22.98
Chan Saen	Rural Transport	2008	Single pipe culvert	New	2	Place	7.45	82.15
Chan Saen	Rural Transport	2008	Double pipe culvert	New	2	Place	9.09	82.15
Chan Saen	Rural Transport	2008	Laterite road	Repair	7.58	Km	152.44	82.15
Cheung Roas	Rural Transport	2005	Laterite road	Upgrade	3.41	Km	23.31	22.60
Cheung Roas	Irrigation	2006	Earth dam	Repair	0.3	Km	17.34	26.53
Cheung Roas	Irrigation	2006	Single cell box culvert with gate	New	1	Place	12.14	26.53
Cheung Roas	Rural Transport	2007	Single pipe culvert	New	1	Place	3.50	26.54
Cheung Roas	Rural Transport	2007	Laterite road	Repair	1.721	Km	23.58	26.54
Chumpu Proeks	Rural Transport	2005	Laterite road	Upgrade	2.94	Km	20.49	19.87
Chumpu Proeks	Rural Domestic Water Supplies	2006	Pond with no filter	New	1	Place	20.10	19.50
Chumpu Proeks	Rural Transport	2007	Laterite road	Repair	1.1	Km	17.75	20.87
Chumpu Proeks	Rural Transport	2007	Single pipe culvert	New	2	Place	3.55	20.87
Chumpu Proeks	Rural Transport	2008	Single pipe culvert	New	1	Place	1.84	22.80
Chumpu Proeks	Rural Transport	2008	Laterite road	Repair	1.1	Km	21.25	22.80
Khsem Khsant	Rural Domestic Water Supplies	2005	Open mixed well	New	6	Place	15.46	15.12
Khsem Khsant	Rural Transport	2005	Laterite road	Upgrade	1.9	Km	23.62	21.11
Khsem Khsant	Rural Transport	2007	Single pipe culvert	New	6	Place	11.18	71.48
Khsem Khsant	Rural Transport	2007	Laterite road	Repair	8.2	Km	134.71	71.48
Khsem Khsant	Rural Transport	2008	Laterite road	Repair	2.014	Km	74.93	41.52
Krang Chek	Rural Transport	2005	Laterite road	Upgrade	3.505	Km	31.72	30.77
Krang Chek	Rural Transport	2006	Laterite road	Upgrade	2.335	Km	34.60	33.56
Krang Chek	Rural Transport	2007	Single pipe culvert	New	1	Place	1.83	25.37
Krang Chek	Rural Transport	2007	Laterite road	Repair	1.126	Km	24.07	25.37
Krang Chek	Rural Transport	2008	Double pipe culvert	New	1	Place	5.67	34.27
Krang Chek	Rural Transport	2008	Laterite road	Repair	1.1	Km	29.33	34.27
Mean Chey	Rural Transport	2005	Single pipe culvert	New	1	Place	1.52	22.16
Mean Chey	Rural Transport	2005	Laterite road	Upgrade	3.255	Km	21.33	22.16
Mean Chey	Rural Transport	2007	Laterite road	Repair	8.962	Km	99.45	52.17
Mean Chey	Rural Transport	2007	Single pipe culvert	New	4	Place	7.09	52.17
Mean Chey	Rural Transport	2008	Laterite road	Repair	1.74	Km	28.31	27.47
Preah Srae	Rural Domestic Water Supplies	2005	Open mixed well	New	10	Place	25.77	25.20

## District Data Book 2009: Development Plans and Projects

Commune	Project Type	Budget Year	Output		Quantity	Unit	Unit Cost MR	
			Description	Type			Estimate	Actual
Preah Srae	Rural Domestic Water Supplies	2006	Open mixed well	New	10	Place	33.80	33.00
Preah Srae	Rural Transport	2007	Single pipe culvert	New	2	Place	8.16	27.00
Preah Srae	Rural Transport	2007	Laterite road	Repair	3.5	Km	65.60	27.00
Preah Srae	Rural Transport	2008	Double pipe culvert	New	2	Place	12.13	32.64
Preah Srae	Rural Transport	2008	Laterite road	Repair	4	Km	74.57	32.64
Prey Krasang	Irrigation	2005	Small water gate	New	1	Place	50.97	27.65
Prey Krasang	Rural Transport	2005	Laterite road	Upgrade	2.4	Km	20.71	20.29
Prey Krasang	Rural Transport	2006	Laterite road	Upgrade	2.5	Km	28.06	28.00
Prey Krasang	Rural Transport	2007	Single pipe culvert	New	2	Place	3.51	35.50
Prey Krasang	Rural Transport	2007	Laterite road	Repair	2.062	Km	32.78	35.50
Prey Krasang	Rural Transport	2008	Laterite road	Repair	1.7	Km	31.39	31.32
Trach Tong	Rural Transport	2005	Laterite road	Upgrade	3	Km	25.42	24.60
Trach Tong	Rural Transport	2007	Double pipe culvert	New	1	Place	1.86	65.76
Trach Tong	Rural Transport	2007	Single pipe culvert	New	3	Place	7.50	65.76
Trach Tong	Rural Transport	2007	Laterite road	Repair	4.3	Km	57.74	65.76
Trach Tong	Rural Transport	2008	Single pipe culvert	New	1	Place	1.82	35.00
Trach Tong	Rural Transport	2008	Laterite road	Repair	2	Km	32.98	35.00
Veal Pong	Rural Transport	2005	Laterite road	Upgrade	4.121	Km	37.90	36.76
Veal Pong	Rural Transport	2006	Single pipe culvert	Repair	1	Place	1.08	35.27
Veal Pong	Rural Transport	2006	Single pipe culvert	New	1	Place	1.35	35.27
Veal Pong	Rural Transport	2006	Laterite road	New	4.721	Km	21.90	35.27
Veal Pong	Rural Transport	2007	Single pipe culvert	New	1	Place	1.84	41.30
Veal Pong	Rural Transport	2007	Laterite road	Repair	2.283	Km	40.77	41.30
Veang Chas	Rural Transport	2005	Laterite road	Upgrade	2.118	Km	31.66	30.69
Veang Chas	Rural Transport	2006	Laterite road	Upgrade	1.598	Km	39.02	37.85
Veang Chas	Rural Transport	2007	Laterite road	Repair	1.163	Km	33.26	32.90
Veang Chas	Rural Transport	2008	Laterite road	Repair	0.938	Km	34.40	34.00
Yutth Sameakki	Rural Transport	2005	Laterite road	Upgrade	3.404	Km	23.09	24.49
Yutth Sameakki	Rural Transport	2005	Single pipe culvert	New	1	Place	2.15	24.49
Yutth Sameakki	Rural Transport	2006	Laterite road	Upgrade	2.18	Km	27.38	26.56
Yutth Sameakki	Rural Transport	2007	Laterite road	Repair	1.594	Km	18.45	24.21
Yutth Sameakki	Rural Transport	2007	Single pipe culvert	New	1	Place	6.26	24.21
Yutth Sameakki	Rural Transport	2008	Laterite road	Repair	1.9	Km	31.39	33.30
Damnak Reang	Rural Transport	2005	Laterite road	Upgrade	1.752	Km	22.49	20.50

Commune	Project Type	Budget Year	Output		Quantity	Unit	Unit Cost MR	
			Description	Type			Estimate	Actual
Damnak Reang	Rural Transport	2006	Single pipe culvert	New	1	Place	1.32	22.54
Damnak Reang	Rural Transport	2006	Earth road	Upgrade	2.677	Km	23.73	22.54
Damnak Reang	Rural Transport	2007	Laterite road	Repair	1.7	Km	29.72	28.93
Damnak Reang	Rural Transport	2008	Laterite road	Repair	2.4	Km	59.07	28.00
Peang Lvea	Rural Transport	2005	Earth road	Upgrade	1.905	Km	21.96	21.91
Peang Lvea	Rural Transport	2006	Single pipe culvert	New	1	Place	1.20	25.48
Peang Lvea	Rural Transport	2006	Laterite road	Upgrade	1.86	Km	25.06	25.48
Peang Lvea	Rural Transport	2008	Laterite road	Repair	2.5	Km	49.82	57.78
Peang Lvea	Rural Transport	2008	Single pipe culvert	New	2	Place	3.64	57.78
Phnum Touch	Rural Transport	2005	Double pipe culvert	New	1	Place	3.01	27.96
Phnum Touch	Rural Transport	2005	Single pipe culvert	New	2	Place	3.16	27.96
Phnum Touch	Rural Transport	2005	Laterite road	Upgrade	3.1	Km	22.77	27.96
Phnum Touch	Rural Transport	2006	Laterite road	Upgrade	2.34	Km	30.88	35.00
Phnum Touch	Rural Transport	2006	Single pipe culvert	New	3	Place	4.44	35.00
Phnum Touch	Rural Transport	2007	Laterite road	Repair	1.85	Km	32.95	32.29
Phnum Touch	Rural Transport	2008	Laterite road	Upgrade	2.09	Km	34.61	34.33

Source: PID

#### 8.4 Total Expenditure on C/S Fund Projects by sector and commune between 2005 and 2008

Sector	Total Cost in Million Riels							
	Chan Saen	Cheung Roas	Chumpu Proeks	Khsem Khsant	Krang Chek	Mean Chey	Preah Srae	Prey Krasang
Irrigation		26.53						27.65
Rural Domestic Water Supplies			19.50	15.12			58.20	
Rural Transport	105.13	49.14	63.54	134.11	123.97	101.80	59.64	115.11

Continue...

Sector	Total Cost in Million Riels						
	Trach Tong	Veal Pong	Veang Chas	Yutth Sameakki	Damnak Reang	Peang Lvea	Phnum Touch
Irrigation							
Rural Domestic Water Supplies							
Rural Transport	125.36	113.33	135.44	108.56	99.96	105.17	129.58

Source: PID

**8.5 Actual 2009 C/S Fund projects by Commune**

Commune	Project Type	Project Output		Quantity	Unit	Fund Source (Riels)		
		Description	Type			Total	C/S	Local Contribution
Chan Saen	Rural Transport	Laterite road	Upgrade	1.75	km	43,564,100	42,789,700	774,400
Cheung Roas	Rural Transport	Laterite road	Upgrade	0.5	km	75,408,252	74,808,252	600,000
Cheung Roas	Rural Transport	Laterite road	Upgrade	1.47	km	75,408,252	74,808,252	600,000
Cheung Roas	Rural Transport	Laterite road	Upgrade	0.432	km	75,408,252	74,808,252	600,000
Chumpu Proeks	Rural Transport	Laterite road	Upgrade	2.1	km	31,393,120	30,777,570	615,550
Chumpu Proeks	Rural Transport	Laterite road	Upgrade	1.15	km	31,393,120	30,777,570	615,550
Khsem Khsant	Rural Transport	Laterite road	Upgrade	0.675	km	45,680,700	44,785,000	895,700
Khsem Khsant	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	45,680,700	44,785,000	895,700
Khsem Khsant	Rural Transport	Laterite road	Upgrade	0.775	km	45,680,700	44,785,000	895,700
Khsem Khsant	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	45,680,700	44,785,000	895,700
Krang Chek	Rural Domestic Water Supplies	Water supply pond	Repeated service	1	Place	13,960,300	13,660,300	300,000
Krang Chek	Rural Domestic Water Supplies	Water supply pond	Repeated service	1	Place	13,960,300	13,660,300	300,000
Krang Chek	Rural Transport	Laterite road	Upgrade	1	km	48,769,650	48,369,650	400,000
Krang Chek	Rural Transport	Single pipe culvert 0.6m diameter	New	2	Place	48,769,650	48,369,650	400,000
Krang Chek	Rural Transport	Laterite road	Upgrade	0.719	km	48,769,650	48,369,650	400,000
Krang Chek	Rural Transport	Laterite road	Upgrade	0.628	km	48,769,650	48,369,650	400,000
Krang Chek	Rural Transport	Laterite road	Upgrade	0.738	km	48,769,650	48,369,650	400,000
Mean Chey	Rural Transport	Laterite road	Upgrade	1	km	37,289,160	36,558,060	731,100
Mean Chey	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	37,289,160	36,558,060	731,100
Mean Chey	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	37,289,160	36,558,060	731,100
Mean Chey	Rural Transport	Laterite road	Upgrade	0.64	km	37,289,160	36,558,060	731,100
Mean Chey	Rural Transport	Laterite road	Upgrade	1.015	km	37,289,160	36,558,060	731,100
Preah Srae	Rural Transport	Laterite road	Upgrade	1.5	km	60,557,095	59,631,095	926,000
Preah Srae	Rural Transport	Double pipe culvert 0.8m diameter	New	1	Place	60,557,095	59,631,095	926,000
Preah Srae	Rural Transport	Laterite road	Upgrade	1.4	km	60,557,095	59,631,095	926,000
Preah Srae	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	60,557,095	59,631,095	926,000
Prey Krasang	Rural Transport	Laterite road	Upgrade	1.38	km	41,198,000	40,391,000	807,000
Prey Krasang	Rural Transport	Laterite road	Upgrade	2.65	km	41,198,000	40,391,000	807,000
Trach Tong	Rural Transport	Laterite road	Upgrade	2.575	km	59,142,300	58,442,300	700,000
Trach Tong	Rural Transport	Double pipe culvert 0.6m diameter	New	1	Place	59,142,300	58,442,300	700,000

District Data Book 2009: Development Plans and Projects

Commune	Project Type	Project Output		Quantity	Unit	Fund Source (Riels)		
		Description	Type			Total	C/S	Local Contribution
Trach Tong	Rural Transport	Double pipe culvert 0.6m diameter	New	1	Place	59,142,300	58,442,300	700,000
Veal Pong	Rural Transport	Laterite road	Upgrade	1.043	km	101,811,880	100,443,680	1,368,200
Veal Pong	Rural Transport	Laterite road	Upgrade	1.725	km	101,811,880	100,443,680	1,368,200
Veal Pong	Rural Transport	Laterite road	Upgrade	1.176	km	101,811,880	100,443,680	1,368,200
Veal Pong	Rural Transport	Single pipe culvert 0.8m diameter	New	1	Place	101,811,880	100,443,680	1,368,200
Veang Chas	Rural Transport	Laterite road	Upgrade	0.608	km	42,442,200	41,662,400	779,800
Veang Chas	Rural Transport	Laterite road	Upgrade	0.225	km	42,442,200	41,662,400	779,800
Veang Chas	Rural Transport	Laterite road	Upgrade	0.108	km	42,442,200	41,662,400	779,800
Yutth Sameakki	Rural Transport	Laterite road	Upgrade	0.746	km	38,139,404	37,389,404	750,000
Yutth Sameakki	Rural Transport	Laterite road	Upgrade	2.214	km	38,139,404	37,389,404	750,000
Damnak Reang	Rural Transport	Natural Gravel road	Upgrade	1.05	km	40,507,900	39,737,900	770,000
Damnak Reang	Rural Transport	Natural Gravel road	Upgrade	0.56	km	40,507,900	39,737,900	770,000
Damnak Reang	Rural Transport	Double pipe culvert 1.0m diameter	New	1	Place	40,507,900	39,737,900	770,000
Peang Lvea	Rural Transport	Laterite road	Upgrade	0.9	km	38,516,870	37,409,370	1,107,500
Peang Lvea	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	38,516,870	37,409,370	1,107,500
Peang Lvea	Rural Transport	Laterite road	Upgrade	0.5	km	38,516,870	37,409,370	1,107,500
Phnum Touch	Rural Transport	Laterite road	Upgrade	1.2	km	44,033,227	43,183,227	850,000
Phnum Touch	Rural Transport	Single pipe culvert 0.6m diameter	New	2	Place	44,033,227	43,183,227	850,000
Phnum Touch	Rural Transport	Laterite road	Upgrade	1.11	km	44,033,227	43,183,227	850,000
Phnum Touch	Rural Transport	Laterite road	Upgrade	1.2	km	44,033,227	43,183,227	850,000
Phnum Touch	Rural Transport	Single pipe culvert 0.6m diameter	New	2	Place	44,033,227	43,183,227	850,000
Phnum Touch	Rural Transport	Laterite road	Upgrade	1.11	km	44,033,227	43,183,227	850,000

Source: PID

## 9 District level Projects from 2006 to 2009

District Initiative Projects (DIPs) are funded by Danida, DFID and 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 these is below

#### *Danida and DFID funded DIPs:*

Kampong Cham	Kampong Speu	Koh Kong	Kratie	Monduliri
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 previous three years, but two more provinces were added *Kampong Thom and Kampot*. Now PSDD funds 12 provinces and Danida and DFID fund 12.

## 9.1 District Initiative Infrastructure Projects from 2006 to 2009

### 9.1.1 District Initiative Infrastructure Projects for 2006 to 2008

Date	Project Name	Implementing Agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
2007	Repair canal of Trapaing Lapeak	Inter-commune	16,500.00		
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)

### 9.1.2 District Initiative Infrastructure Projects in 2009

No District Initiative Infrastructure Projects have been implemented in this district for 2009

## 9.2 District Initiative Service Projects from 2006 to 2009

### 9.2.1 District Initiative Service Projects for 2006 to 2008

Date	Project Names	Implementing agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
2007	Dissemination on land law and methods for solving land conflicts	District Land	1,852.50		
2007	Establish communities for protection on fish and wildlife	District Agri	2,625.00		
2007	Training for women on environmental health for their home and tree planting	District WA	828.50		
2007	Conduct farmer field school	District Agri	1,444.00		
2008	Training on rice cultivation technique	District AGRI	4,650.00	30 trainings and 5 demo places	900 peoples (F:562)
2008	Training and demo on compost making	District AGRI	1,700.00	16 trainings, 5 demo places	1700 peoples (F: 1550)

### 9.2.2 District Initiative Service Projects in 2009

Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
					Total	Female		
Cow-buffalo vaccination	AGR	Agriculture Office	\$8,195.60	9453 heads	10,170	3,631	0%	Increase out put by taking budget from infrastructure project
Training on Compost in organic fertilizer and demonstration	AGR	Agriculture Office	\$2,090.00	14 courses	420	215	40%	
Training on Rice production and demonstration	AGR	Agriculture Office	\$1,050.00	4 courses	100	36	0%	
Biogas cooking stone training and demonstration	NRM	Agriculture Office	\$4,860.00	15 courses	450	350	0%	
Training on checken raising and mushroom	AGR	Private service provider	\$6,618.20	3courses	74	50	20%	New project by taking budget from physical infrastructure project

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
---	-----	-----------------	------------	---------------	-------	-----	----	---

### **9.3 Inter Commune Council Projects in 2008 and 2009**

#### **9.3.1 ICC Projects in 2008**

*No ICC projects in this district at this time*

#### **9.3.2 ICC Projects in 2009**

*No ICC projects in this district at this time*

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

### **9.4 Other Projects in 2008 and 2009**

#### **9.4.1 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*

##### **9.4.1.1 RPRP Projects from 2006 to 2008**

*No RPRP projects in this district at this time*

##### **9.4.1.2 RPRP Projects in 2009**

*No RPRP projects in this district at this time*

## 9.4.2 Seth Korma

### 9.4.2.1 Seth Koma 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	66	10	140	
	Budget for teachers	\$0	\$0	\$4,320	\$0	\$0	\$4,455	\$675	\$9,450	
	# of CPS shelter	0	0	4	0	0	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	
<b>Total</b>	<b>\$7,074</b>	<b>\$3,158</b>	<b>\$19,950</b>	<b>\$3,262</b>	<b>\$7,338</b>	<b>\$7,251</b>	<b>\$27,261</b>	<b>\$12,562</b>	<b>\$87,856</b>	

Source: UNICEF

### 9.4.2.2 Seth Koma 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	66	10	141	
	# new teachers	6	0	5	5	6	8	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	
<b>Total Initial allocated budget</b>	<b>\$10,041</b>	<b>\$3,272</b>	<b>\$17,908</b>	<b>\$3,616</b>	<b>\$10,137</b>	<b>\$7,830</b>	<b>\$18,533</b>	<b>\$8,451</b>	<b>\$79,786</b>	

Source: UNICEF

**9.4.2.3 Seth Koma 2009**

Description	Basedth	Chbar Mon	Kong Pisei	Aoral	Odongk	Phnum Sruoch	Samraong Tong	Thpong	Total	
<b># of Communes</b>	15	5	13	5	15	12	15	7	87	
<b># of Villages</b>	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
<b>Carry over</b>	\$0	\$0	\$0	\$0	\$344	\$637	\$0	\$0	\$981	
<b>Total</b>	\$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**



## 10 Infrastructure

### 10.1 Length 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.

### 10.2 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.

### 10.3 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)

## 11 Health Facilities

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

### Acronyms

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

### 11.1 Health Facilities in the Province, by Operational District

Kompong Speu	OD	RH	HC	HP
Kampong Speu.	1		22	
Kong Pisey	1	1	19	
Oudaung	1	1	9	
<b>Total</b>	<b>3</b>	<b>2</b>	<b>50</b>	<b>0</b>

### 11.2 Health Facilities and Staff in the province, by Operational District

This table shows health facilities, staff 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
<b>Kampong Speu.</b>													
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

## District Data Book 2009: Services and Organizations

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
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
<b>Total:</b>				<b>4</b>	<b>7</b>	<b>44</b>	<b>79</b>	<b>20</b>	<b>10</b>	<b>5</b>	<b>53</b>	<b>684</b>	<b>350,798</b>
<b>Kong Pisey</b>													
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
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

District Data Book 2009: Services and Organizations

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
<b>Total:</b>				<b>0</b>	<b>3</b>	<b>23</b>	<b>36</b>	<b>5</b>	<b>8</b>	<b>2</b>	<b>29</b>	<b>447</b>	<b>247,338</b>
<b>Oudaung</b>													
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 Tornng	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
<b>Total:</b>				<b>0</b>	<b>2</b>	<b>6</b>	<b>16</b>	<b>1</b>	<b>9</b>	<b>5</b>	<b>14</b>	<b>193</b>	<b>98,211</b>
<b>Total All</b>				<b>4</b>	<b>12</b>	<b>73</b>	<b>131</b>	<b>26</b>	<b>27</b>	<b>12</b>	<b>96</b>	<b>1324</b>	<b>696,347</b>

Source: MEDiCAM – Infrastructure - ([http://www.medicam-cambodia.org/hsi/health\\_system/srch/index.asp?cboLn=6&cmdSearch=Search&cboCHName=&cboType=](http://www.medicam-cambodia.org/hsi/health_system/srch/index.asp?cboLn=6&cmdSearch=Search&cboCHName=&cboType=))

### 11.3 Deliveries in 2007 in the Province, 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
Kampong Speu	515	2384	4716	571	3470	8186
Kong Pisey	524	2101	1655	67	2692	4347
Ou Dongk	157	984	1968	243	1384	3352
<i>Sub-total</i>	<i>1196</i>	<i>5469</i>	<i>8339</i>	<i>881</i>	<i>7546</i>	<i>15885</i>

Source: MoH, Annual Statistics 2007

## 12 Education<sup>2</sup>

### 12.1 Schools, Classes, Students, Staff, for for all levels, for 2007/2008 by District

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
Barset	59	0	610	5	29,305	13,762	3,201	1,491	508	91	115	8	623	99
Chbar Morn	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
Oral	28	0	172	0	6,849	3,236	1,060	500	123	20	24	2	147	22
Oudong	79	0	712	1	32,280	14,940	3,440	1,464	696	213	145	20	841	233
Phnom Sruoch	60	0	523	7	24,492	11,469	1,809	749	415	124	93	15	508	139
Samrong Torng	83	0	732	0	32,843	15,297	3,110	1,356	856	338	226	49	1,082	387
Thporng	37	1	282	6	13,464	6,376	1,589	705	227	50	44	2	271	52
<b>Whole Province</b>	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

### 12.2 Characteristics of Schools and School Principals for 2007/2008 by Commune

Commune	Number of Schools				2 - Shift	Floating	Schools	Attached	Schools Without			Characteristics of School Principals (Incharge)			
	Pre-Sch	Primary	College	Lycee	Schools	Schools	in Pagoda	Pre-Sch	Water Sup.	Latrine	Avg. Age	Avg. Service	U.Sec+ Ed.	Female	
Chan Saen	0	3	1	0	2	0	0	0	0		33.6	10.3	2	0	
Cheung Roas	1	2	1	0	2	0	0	1	1	1	51.5	19.3	0	0	
Chumpu Proeks	0	1	1	0	1	0	0	0	1		44.2	19.0	1	0	
Khsem Khsant	0	5	0	1	5	0	0	0	0		45.7	22.8	2	0	
Krang Chek	2	5	0	1	6	0	0	2	0		56.2	28.5	1	1	
Mean Chey	0	2	1	0	3	0	0	0	0		48.5	25.0	0	1	
Preah Srae	0	5	1	0	2	0	3	0	1	1	50.5	24.5	1	0	
Prey Krasang	0	2	0	0	2	0	0	0	1	1	56.3	27.5	0	0	
Trach Tong	0	4	0	0	4	0	0	0	0		35.6	15.5	0	0	

<sup>2</sup> All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)

Commune	Number of Schools				2 - Shift	Floating	Schools	Attached	Schools Without			Characteristics of School Principals (Incharge)			
	Pre-Sch	Primary	College	Lycee	Schools	Schools	in Pagoda	Pre-Sch	Water Sup.	Latrine	Avg. Age	Avg. Service	U.Sec+ Ed.	Female	
Veal Pong	3	9	1	0	6	0	2	3	0	1	45.6	19.7	2	0	
Veang Chas	1	2	0	1	1	0	1	1	0		50.4	25.8	1	1	
Yutth Sameakki	0	5	1	0	6	0	0	0	0	1	51.2	26.7	0	0	
Damnak Reang	0	4	1	0	3	0	0	0	1		44.2	18.8	2	0	
Peang Lvea	0	5	1	0	4	0	1	0	0		50.7	23.8	0	0	
Phnum Touch	2	3	1	0	3	0	1	2	1		46.5	23.0	2	0	

### 12.3 Enrolment by Level of Education, 2006/2007 by Commune

Commune	School	Pre school		Primary School		Lower Secondary School		Upper Secondary School		Enrolment	
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Chan Saen	2	0	0	879	408	0	0	0	0	879	408
Cheung Roas	4	60	37	1380	638	554	212	0	0	1994	887
Chumpu Proeks	1	0	0	635	289	0	0	0	0	635	289
Khsem Khsant	6	0	0	2671	1326	783	302	77	22	3531	1650
Krang Chek	8	80	37	2395	1178	1477	643	441	141	4393	1999
Mean Chey	2	0	0	1380	668	0	0	0	0	1380	668
Preah Srae	5	0	0	1272	598	0	0	0	0	1272	598
Prey Krasang	2	0	0	1482	744	0	0	0	0	1482	744
Trach Tong	3	0	0	1154	576	0	0	0	0	1154	576
Veal Pong	13	134	66	3187	1466	712	323	0	0	4033	1855
Veang Chas	4	105	50	1400	615	825	321	902	282	3232	1268
Yutth Sameakki	6	0	0	2563	1272	247	102	0	0	2810	1374
Damnak Reang	4	0	0	1403	635	0	0	0	0	1403	635
Peang Lvea	6	0	0	1666	754	95	42	0	0	1761	796
Phnum Touch	6	129	62	1936	939	648	283	0	0	2713	1284

**12.4 Enrolment by Level of Education, 2007/2008 by Commune**

Commune	School	Pre school		Primary School		Lower Secondary School		Upper Secondary School		Enrolment	
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Chan Saen	4	0	0	918	434	72	33	0		990	467
Cheung Roas	4	66	26	1381	630	480	213	0		1927	869
Chumpu Proeks	2	0	0	613	286	75	43	0		688	329
Khsem Khsant	6	0	0	2304	1170	864	354	210	56	3378	1580
Krang Chek	8	80	38	2253	1123	1344	576	599	210	4276	1947
Mean Chey	3	0	0	1231	615	104	35	0		1335	650
Preah Srae	6	0	0	1182	579	75	37	0		1257	616
Prey Krasang	2	0	0	1425	756	0	0	0		1425	756
Trach Tong	4	0	0	1239	611	0	0	0		1239	611
Veal Pong	13	125	71	3000	1418	687	302	0		3812	1791
Veang Chas	4	90	46	1363	588	784	311	1033	363	3270	1308
Yutth Sameakki	6	0	0	2408	1162	402	174	0		2810	1336
Damnak Reang	5	0	0	1358	625	55	18	0		1413	643
Peang Lvea	6	0	0	1544	692	241	120	0		1785	812
Phnum Touch	6	108	50	1900	866	667	309	0		2675	1225

**12.5 Aspects of Enrolment for 2007/2008 by Commune**

Commune	% Repeaters (Total)			% Over-age Enrollment (Total)			% Repeaters (Girl)			% Over-age Enrollment (Girl)		
	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.
Chan Saen	20.6	0.0	0.0	25.1	30.6	0.0	20.5	0.0	0.0	23.3	30.3	0.0
Cheung Roas	11.2	0.0	0.0	32.7	56.7	0.0	10.0	0.0	0.0	32.4	51.2	0.0
Chumpu Proeks	5.5	2.7	0.0	32.1	56.0	0.0	5.9	2.3	0.0	31.8	44.2	0.0
Khsem Khsant	11.8	0.2	0.0	23.4	49.5	54.3	10.7	0.0	0.0	23.9	41.0	44.6
Krang Chek	9.8	0.4	1.5	26.9	47.6	45.2	10.2	0.2	1.4	25.3	38.5	34.8
Mean Chey	12.5	0.0	0.0	35.7	49.0	0.0	10.7	0.0	0.0	36.1	40.0	0.0
Preah Srae	15.4	0.0	0.0	23.9	21.3	0.0	12.6	0.0	0.0	20.0	8.1	0.0
Prey Krasang	12.8	0.0	0.0	32.1	0.0	0.0	11.5	0.0	0.0	30.0	0.0	0.0
Trach Tong	15.6	0.0	0.0	16.5	0.0	0.0	14.9	0.0	0.0	15.2	0.0	0.0
Veal Pong	24.7	0.4	0.0	27.5	61.1	0.0	21.2	0.0	0.0	26.2	56.3	0.0
Veang Chas	9.1	1.0	1.3	25.5	44.9	52.2	7.8	0.3	0.6	22.3	34.7	41.9

Commune	% Repeaters (Total)			% Over-age Enrollment (Total)			% Repeaters (Girl)			% Over-age Enrollment (Girl)		
	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.
Yutth Sameakki	16.8	0.0	0.0	28.7	44.0	0.0	15.5	0.0	0.0	27.5	43.7	0.0
Damnak Reang	15.2	0.0	0.0	11.0	23.6	0.0	12.2	0.0	0.0	11.5	5.6	0.0
Peang Lvea	10.4	0.0	0.0	24.0	31.1	0.0	8.7	0.0	0.0	23.1	27.5	0.0
Phnum Touch	9.2	0.6	0.0	27.3	51.4	0.0	7.9	0.0	0.0	24.8	45.6	0.0

### 12.6 School Buildings for all schools in the District for 2007/2008, by Commune

Commune	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
Chan Saen	4	21	4	21	0	0	0	0	0	2	0	0	0
Cheung Roas	9	36	6	31	3	5	0	0	0	2	3	3	3
Chumpu Proeks	3	14	3	14	0	0	0	0	0	0	0	0	0
Khsem Khsant	16	82	16	82	0	0	0	0	0	3	3	1	1
Krang Chek	17	80	15	73	2	7	0	0	0	0	1	2	2
Mean Chey	4	21	4	21	0	0	0	0	0	1	0	0	0
Preah Srae	11	45	10	40	1	5	0	0	0	1	0	0	0
Prey Krasang	4	19	3	17	1	2	0	0	0	0	1	1	1
Trach Tong	6	26	6	26	0	0	0	0	0	0	0	0	0
Veal Pong	24	99	16	69	8	30	0	0	0	1	5	7	9
Veang Chas	22	82	22	82	0	0	0	0	0	0	5	0	0
Yutth Sameakki	10	49	10	49	0	0	0	0	0	0	3	0	3
Damnak Reang	9	37	5	23	4	14	0	0	0	1	0	0	0
Peang Lvea	9	38	8	35	1	3	0	0	0	1	0	1	0
Phnum Touch	13	53	13	53	0	0	0	0	0	1	3	2	1

### 12.7 Conditions of Classrooms and Existence of Separate School Office and Library, by Commune

Commune	Number of Class rooms	Number of Classrooms			Classrooms Without Good			Number of Furniture needed				Schools with Separate	
		in Pagoda	New Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Black-board	Teacher Table	Office	Library
Chan Saen	14	0	0	10	0	0	0	0	0	0	0	2	0
Cheung Roas	27	0	0	9	5	5	5	0	0	0	4	3	2
Chumpu Proeks	10	0	0	0	0	0	0	0	0	0	0	0	0

Commune	Number of Class rooms	Number of Classrooms			Classrooms Without Good			Number of Furniture needed				Schools with Separate	
		in Pagoda	New Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Black-board	Teacher Table	Office	Library
Khsem Khsant	76	0	0	28	8	4	4	84	84	0	5	3	1
Krang Chek	64	0	0	0	5	6	6	211	76	5	23	2	2
Mean Chey	17	0	0	5	0	0	0	0	0	0	0	1	0
Preah Srae	33	0	0	5	0	0	0	0	0	0	1	3	1
Prey Krasang	16	0	0	0	2	2	2	24	10	0	7	1	1
Trach Tong	22	0	0	0	0	0	0	0	0	0	2	2	0
Veal Pong	78	1	6	5	19	27	32	114	43	0	32	9	6
Veang Chas	65	0	0	0	23	0	0	35	35	3	10	4	3
Yutth Sameakki	40	0	0	0	15	0	13	67	0	3	6	4	1
Damnak Reang	23	0	0	5	0	0	0	0	0	0	0	3	2
Peang Lvea	29	0	0	5	0	3	0	0	0	0	0	4	1
Phnum Touch	39	0	0	5	17	11	3	100	160	0	7	3	1

### 12.8 Community Participation and Financing across all schools in the District for 2007/2008 by Commune

Commune	Parent Association				Comm. 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
Chan Saen	3	2	6	1	0	0	8,304	3,649,500	0	1	0	1	0
Cheung Roas	3	3	6	1	0	0	4,643	2,993,000	0	0	0	0	0
Chumpu Proeks	2	1	5	1	0	0	2,026	1,286,300	0	0	0	0	0
Khsem Khsant	6	6	6	1	0	0	7,348	4,397,000	0	1	0	0	0
Krang Chek	7	7	6	1	0	0	10,460	7,519,100	1	1	1	0	0
Mean Chey	3	2	5	1	0	0	7,494	5,170,600	0	1	1	1	0
Preah Srae	5	5	6	1	0	0	5,549	1,605,125	0	1	1	0	0
Prey Krasang	2	2	7	2	0	0	7,990	8,853,000	0	1	0	0	0
Trach Tong	4	4	6	1	0	0	7,253	2,789,900	0	0	0	0	0
Veal Pong	12	13	6	1	0	0	11,295	3,669,783	0	1	1	1	0
Veang Chas	3	3	7	2	0	0	12,791	9,999,250	0	0	1	0	0
Yutth Sameakki	6	6	6	1	0	0	9,073	4,291,640	0	2	0	0	0
Damnak Reang	5	4	4	1	0	0	8,118	2,847,475	0	0	1	0	0
Peang Lvea	6	6	9	1	0	0	5,909	1,921,580	0	3	0	0	0
Phnum Touch	6	4	9	1	0	0	10,697	6,910,125	0	4	0	0	0

**12.9 Percentage Student Flow Rates and Graduation by level 2006/2007, by Commune**

Commune	Primary Level (Grades 1-6)			Lower Secondary Level (Grades 7-9)			Upper Secondary Level (Grades 10-12)			Successful Candidates		
	Promotion	Repetition	Dropout	Promotion	Repetition	Dropout	Promotion	Repetition	Dropout	Grade 6	Grade 9	Grade 12
Chan Saen	75.1	21.5	3.4	0.0	0.0	0.0	0.0	0.0	0.0	66	0	0
Cheung Roas	87.1	11.2	1.7	70.6	0.0	29.4	0.0	0.0	0.0	181	97	0
Chumpu Proeks	75.7	5.4	18.9	0.0	0.0	0.0	0.0	0.0	0.0	87	0	0
Khsem Khsant	74.4	10.1	15.4	74.8	0.3	24.9	97.4	0.0	2.6	319	111	0
Krang Chek	85.4	9.2	5.4	69.7	0.3	30.0	63.3	2.0	34.7	340	255	12
Mean Chey	71.9	11.2	17.0	0.0	0.0	0.0	0.0	0.0	0.0	124	0	0
Preah Srae	75.6	14.3	10.1	0.0	0.0	0.0	0.0	0.0	0.0	101	0	0
Prey Krasang	80.4	12.3	7.3	0.0	0.0	0.0	0.0	0.0	0.0	174	0	0
Trach Tong	76.7	16.7	6.6	0.0	0.0	0.0	0.0	0.0	0.0	113	0	0
Veal Pong	67.9	23.3	8.8	79.2	0.4	20.4	0.0	0.0	0.0	274	155	0
Veang Chas	86.4	8.9	4.8	86.5	1.0	12.5	85.0	1.4	13.5	197	212	138
Yutth Sameakki	75.3	15.8	8.9	69.2	0.0	30.8	0.0	0.0	0.0	282	0	0
Damnak Reang	67.7	14.8	17.5	0.0	0.0	0.0	0.0	0.0	0.0	85	0	0
Peang Lvea	79.0	9.7	11.3	94.7	0.0	5.3	0.0	0.0	0.0	202	0	0
Phnum Touch	83.3	9.0	7.7	71.5	0.6	27.9	0.0	0.0	0.0	223	73	0

## 13 Staff and Resources at the District

*This chapter presents data from the District Information System, collected around the middle of 2009 unless otherwise specified.*

### 13.1 District Councilors elected in 2009

Name	Sex	Year of Birth	Function	Phone
សុខ សយ	M	1950	Chairperson of The Council	012-452 078
សៅ សុច	M	1950	Councillor	012-602 499
ម៉ៅ សុន	M	1950	Councillor	012-566 496
គង់ សំបួរ	M	1943	Councillor	012-726 824
រស់ សារិន	M	1949	Councillor	012-455 078
ង៉ែត សុភី	M	1950	Councillor	012-496 167
វី សារ៉ាន់	M	1949	Councillor	017-759 259
យឹម សុផារ៉ា	M	1956	Councillor	017-684 348
ម៉ុង ហន	M	1945	Councillor	092-642 118
ហៀង សៀង	M	1947	Councillor	092-685 034
លឹម លន	M	1945	Councillor	012-178 3879
ឱ ចិន្តា	F	1970	Councillor	017-375 109
ជួន ពិធីត	M	1955	Councillor	012-219 206
គង់ សុខលីន	F	1982	Councillor	012-439 971
ស្វាយ មេត់	M	1948	Councillor	017-725 988
អៀម ដន	M	1945	Councillor	012-694 239
សាន់ សំបួរ	M	1959	Councillor	017-561 490
ភួង ផុន	M	1956	Councillor	092-969 254
សៀង សារឿន	M	1961	Councillor	012-183 4083

### 13.2 Committees of the Council

*Please note at the time of producing the district data books the composition of the committees was not known for all district councils and therefore data were not available for 13.2.1, 13.2.2, 13.2.3.*

#### 13.2.1 Technical Facilitation Committee

#### 13.2.2 Women's and Children's Affairs Committee

#### 13.2.3 Procurement Committee

### 13.3 Board of Governors

Name	Sex	DoB	Function	Salary Level	Body	Phone
ព្រល ទៅ	M	1953	District Governor	ក.ក.៦	High Ranking Civil Servant	012-309 216
លីម ប៊ុនឡឹប	M	1953	District Deputy Governor	ក.ក.៤	High Ranking Civil Servant	012-688 145
ដួន វាសនា	M	1983	District Deputy Governor	ក.ក.១០	High Ranking Civil Servant	017-256 666
ប៊ុត ចន្ទ	F	1962	District Deputy Governor	ខ.ក.១៣	Medium Civil Servant	012-565 035
ប៊ុង វុន	M	1953	District Deputy Governor	ក.ក.១០	Secretary	012-981 750

### 13.4 Offices under Sala Krong, Sala Srok and Sala Khan

Office Name	Chief		Deputy Chief		No. of Staff				Office Area (m <sup>2</sup> )	No of vehicle (public or program)	
	M	F	M	F	State		Contract			vehicle	moto
					M	F	M	F			
District/ Khan Cabinet	1	0	0	0	0	0	0	0	144	0	1
Administration Office	1	0	1	0	4	2	0	0	0	0	0
Economy Office	1	0	0	0	1	0	0	0	0	0	0
Social Affair Office	1	0	1	0	0	0	0	0	0	0	0

### 13.5 Municipality/District/Khan line offices

Office Name	Chief		Deputy Chief		No. of Staff				Office Area (m <sup>2</sup> )	No of vehicle (public or program)	
	M	F	M	F	State		Contract			vehicle	moto
					M	F	M	F			
District/ Khan Police Headquarter	1	0	1	0	142	0	0	0	144	2	18
District/ Khan Military Police Headquarter	1	0	2	0	5	0	0	0	81	0	0
District/ Khan Military Subregion	1	0	2	11	0	0	0	0	112	0	0
Planning Office	1	0	1	0	0	0	0	0	0	0	1
Women Affairs Office	0	0	0	0	0	0	0	1	30	0	0
Environment Office	1	0	1	0	0	0	0	0	0	0	0
Education Office	1	0	2	0	843	425	0	0	108	0	5
District/ Khan Operational Office	1	0	1	0	98	3	30	12	182	3	29
Agriculture Office	1	0	0	0	5	0	0	0	96	0	1
Social Affairs Office	1	0	1	0	4	0	3	0	30	0	1
Culture Office	1	0	0	0	2	0	0	0	30	0	0
Information Office	1	0	0	0	0	0	0	0	0	0	1
Post Office	0	0	1	0	0	0	0	0	0	0	0
Lan Management Office	1	0	2	0	2	0	0	0	250	0	1
Industry Office	1	0	1	0	3	0	0	0	0	0	0

## 13.6 Properties and Equipment of District Administration

### 13.6.1 Buildings

Description	Unit	Number	Remark
Office building type			
- Concrete	building	5	
- Wood	building	4	
- Mixed	building	0	
Total floor space	m2		
- Concrete	m2	729	
- Wood	m2	96	
- Mixed	m2	0	
Building condition			
- Concrete	%	25	
- Wood	%	25	
- Mixed	%	0	
Office reserved land area	m2	0	
Total office land area	m2	63,618	

### 13.6.2 Means of Transport available at the District Administration

Description	Unit	Number	Remark
Vehicle (type, size and condition)	Vehicle	0	
Motorcycle (type, size and condition)	Motor	0	

### 13.6.3 Equipment in District Offices

Description	Unit	Number	Remark
Generator	per set	0	
Photocopy machine at the office	per set	1	
Private photocopy machine at the district town	place	3	
Telephone network (mobile line service)	network	4	011-012-016-097
Telephone network (land line service)	network	0	
Fax (include Fax number)	per set	0	
Computer	per set	2	
Printer	per set	2	
Scanner	Per set	0	
Number of computers those can access Internet and email services in the municipality/ district/khan office (including the technical line offices (please provide the email address)	set	0	
Typewriters (including the technical line offices)	per set	1	
Staff of Municipality/district/khan office can use computer	person	4	

### 13.6.4 Equipment and facilities at the District Town

Description	Unit	Number	Remark
Availability of electricity at noon	Nr Hours	12	
Private internet and email services in the municipality/ district/khan town.	place	0	

### 13.7 Registered Revenue of the District Administration in 2008<sup>3</sup>

#### 13.8 Services in the District

##### 13.8.1 Public Sector Services

Type of Infrastructure/services	Unit	Number	
		Public	Private
<b>Schools</b>			
Pre-school	room	13	1
Primary School	room	422	2
Secondary school	room	87	0
High School	room	111	0
University	room		
<b>Health</b>			
Health post	place		
Health center	place	9	0
Referral Hospital	bed	70	0

### 13.9 Civil Society Organizations active in the District

#### 13.9.1 NGOs, Associations, Programs and Projects

Name	Abbr.	Sector Activities	No. of Target Communes	No. of Target Villages	Office in District
APCA	None	វិស័យកសិកម្ម និងពង្រីកធនធានមនុស្ស សុខភាព	5	20	Yes
CFT	None	វិស័យកសិកម្ម អប់រំ សុខភាព យុត្តិធម៌ និងសង្គម	2	10	Yes
WVC	None	អភិវឌ្ឍន៍គ្រប់វិស័យ	5	77	Yes

#### 13.9.2 Political Parties active in the Municipality, District and Khan

Name	Abbr.	Office in District
Cambodian People Party	CPP	Yes
FUNCINPEC Party	FUNCINPEC	Yes
NRP	NRP	Yes
SAM RAINSY Party	Sam Rainsy Party	Yes

<sup>3</sup> Please note that the data in this table are at best estimates. If the table appears blank it does not mean there is no revenue, just that the data have not been recorded/entered.

### 13.10 Private Sector Organizations

#### 13.10.1 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
<b>Businesses and Companies</b>									
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 commercial 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
<b>Employment</b>									
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
<b>Investment</b>									
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
<b>Markets</b>									
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:** Unofficially collected at Provincial Level

#### 13.10.2 Farmers in 2008, by District

Credit	KSP	Phnum Srouch	Kong Pisey	Boseth	ChhbaMon	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.

**Source:** Unofficially collected at Provincial Level

# **SECTION E: POVERTY DATA**



## 14 Data on Poverty

### 14.1 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 expected to be 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

Commune	2004	2009
Chan Saen	42.70%	31.90%
Cheung Roas	40.20%	30.30%
Chumpu Proeks	44.90%	35.60%
Khsem Khsant	40.50%	26.20%
Krang Chek	40%	30.30%
Mean Chey	41.90%	32.90%
Preah Srae	40.10%	26.70%
Prey Krasang	43.20%	34.90%
Trach Tong	46.30%	32.80%
Veal Pong	43.50%	33.70%
Veang Chas	31.90%	10.40%
Yutth Sameakki	41.50%	31.80%
Damnak Reang	41%	30.40%
Peang Lvea	40.80%	29.30%
Phnum Touch	38.90%	27.60%

### 14.2 Poverty data from survey

#### 14.2.1 Identification of Poor Households Program (IDPoor)

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](http://www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx)

*This District has not yet been covered by IDPoor*