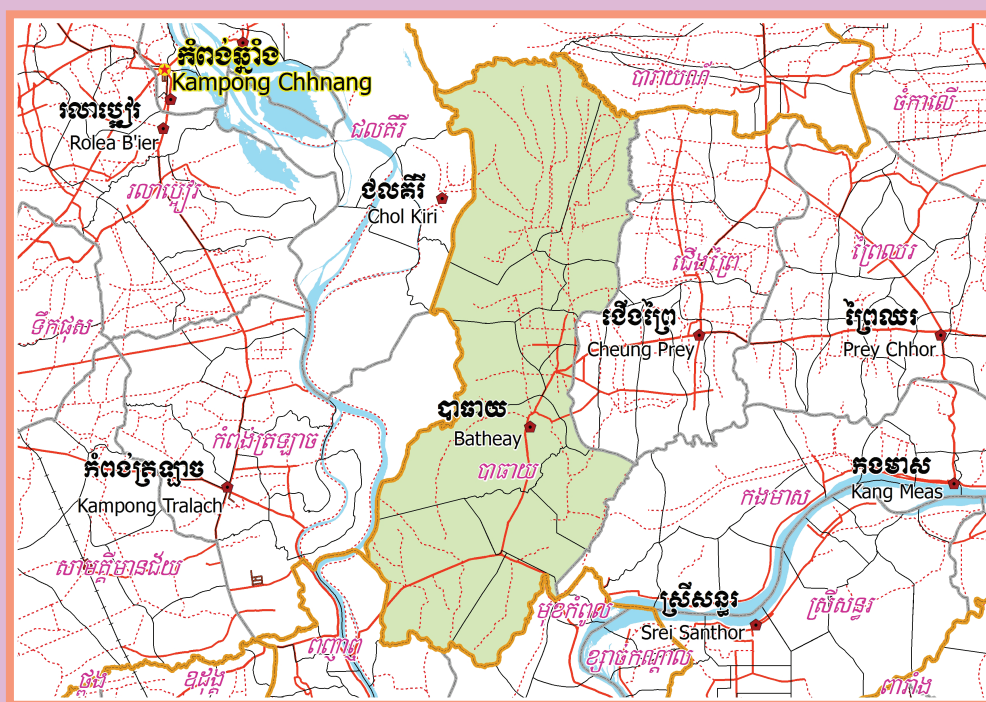


**KINGDOM OF CAMBODIA**  
**Nation Religion King**



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



**BATHEAY DISTRICT DATA BOOK 2009**

**District Code Nr: 301**  
**Kampong Cham Province**

**October 2009**



# **Batheay District Data Book 2009**

District Code Nr: 301

**Kampong Cham Province**



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## 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 accessibly to technology, services and markets for their economic and social development.

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

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

## **Preface**

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

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

A central element in this process is the availability of information on any aspect of development to all concerned parties. The newly elected Councillors at 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			
58995	0	0	36890	0	0

#### 3.2 Distances between Offices

Location	Distance (Km)
From District Office to C/S Office of Batheay	0
From District Office to C/S Office of Chbar Ampov	0
From District Office to C/S Office of Chealea	0
From District Office to C/S Office of Cheung Prey	0
From District Office to C/S Office of Me Pring	0
From District Office to C/S Office of Ph'av	0
From District Office to C/S Office of Sambour	0
From District Office to C/S Office of Sandaek	0
From District Office to C/S Office of Tang Krang	0
From District Office to C/S Office of Tang Krasang	0
From District Office to C/S Office of Trab	0
From District Office to C/S Office of Tumnob	0





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

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<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

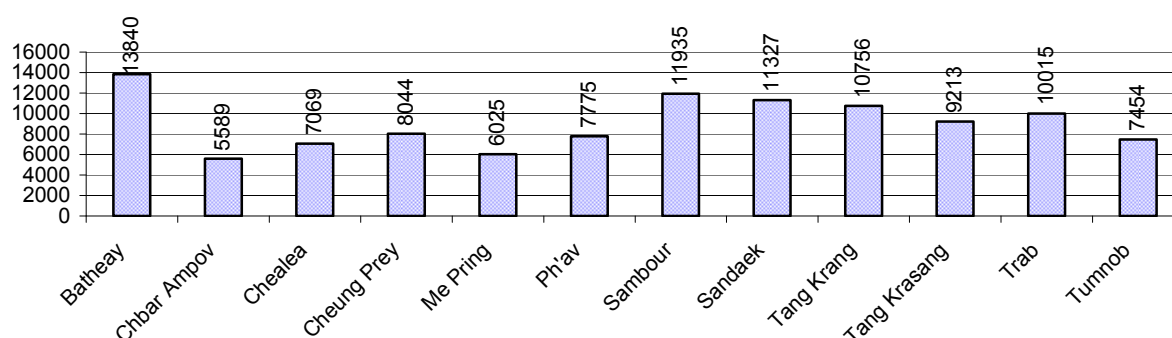
## 1.1 Population of the District

### 1.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	21,514 families	21,953 families	22,153 families	22,680 families
Increase (+)/Decrease (-) in nr of families		2%	1%	2%
Total population	103,821 pers	109,106 pers	106,216 pers	109,042 pers
Increase (+)/Decrease (-) in nr of people		5%	-3%	3%
Number of female Headed Households (HH)	3,317 families	3,162 families	3,177 families	3,314 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>	13%	12%	11%	12,289 persons
Male 0-5 yrs	50%	49%	49%	6,050 persons
Female 0-5 yrs	50%	51%	51%	6,239 persons
<b>Age 6-17 (as percentage of the population)</b>	28%	29%	25%	27,718 persons
Male 6-17 yrs	49%	49%	49%	13,611 persons
Female 6-17 yrs	51%	51%	51%	14,107 persons
<b>Age 18-60 (as percentage of the population)</b>	53%	53%	57%	61,611 persons
Male 18-60 yrs	50%	48%	48%	29,453 persons
Female 18-60 yrs	50%	52%	52%	32,158 persons
<b>Age 61 above (as percentage of the population)</b>	6%	7%	7%	7,424 persons
Male 61	44%	44%	46%	3,393 persons
Female 61	56%	56%	54%	4,031 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

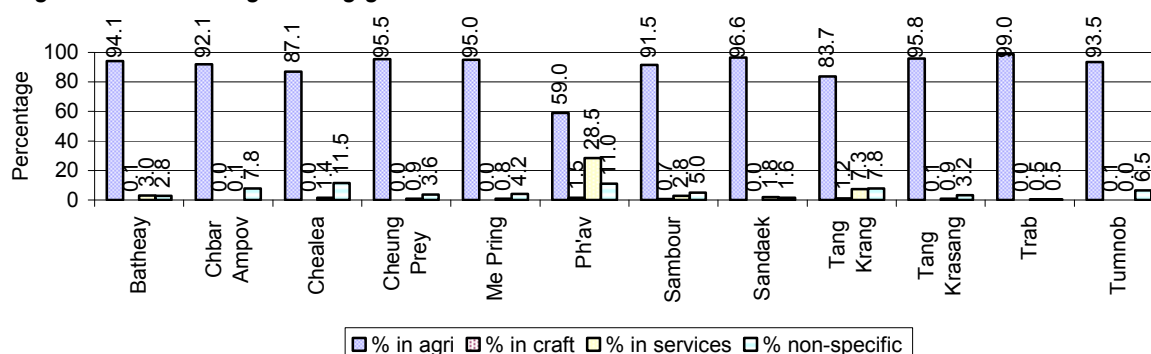
*This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.*

Description	2006	2007	2008	
	%	%	%	Number
<b>Families whose main occupation is agriculture</b>	90%	91%	91%	20,555 Families
Families whose primary occupation is rice farming	87%	88%	88%	20,015 Families
Families whose primary occupation is cultivating long-term crops	0%	0%	0%	31 Families
Families whose primary occupation is cultivating short-term crops	0%	0%	0%	44 Families
Families whose primary occupation is cultivating vegetable	0%	0%	0%	72 Families
Families whose primary occupation is fisherman	2%	2%	1%	318 Families
Families whose primary occupation is livestock farmer	1%	0%	0%	75 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%	73 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	5 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	6 Families
Families whose main occupation is food production	0%	0%	0%	20 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	0 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	2 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	40 Families
<b>Families whose main occupation is services</b>	4%	4%	4%	908 Families
Families whose main occupation is trade	2%	3%	2%	563 Families
Families whose main occupation is repair	0%	0%	0%	98 Families
Families whose main occupation is providing transport services	1%	1%	1%	212 Families
Families whose main occupation is providing other services	0%	0%	0%	35 Families
Families whose main occupation is not clear (or multi)	6%	5%	5%	1,144 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.



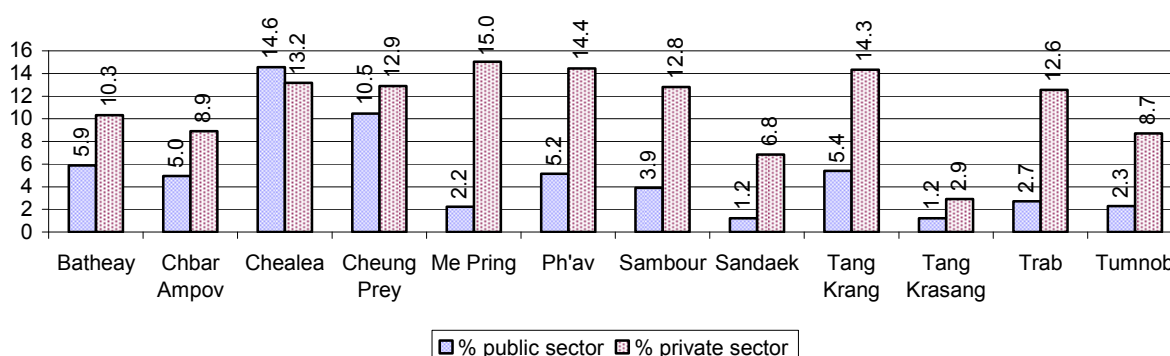
**Note:** Calculated on the basis of the total number of families within a commune.

### 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%	5%	1,092 families
Families that have a family member who is a private sector staff or worker	10%	8%	11%	2,491 families
Number of people aged 18-60 with uncertain/irregular jobs	1%	1%	1%	362 persons

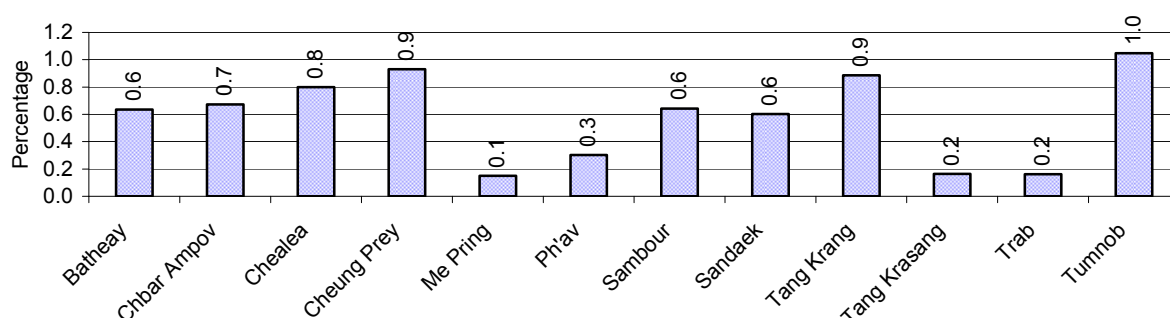
**Note:** In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.

### 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.

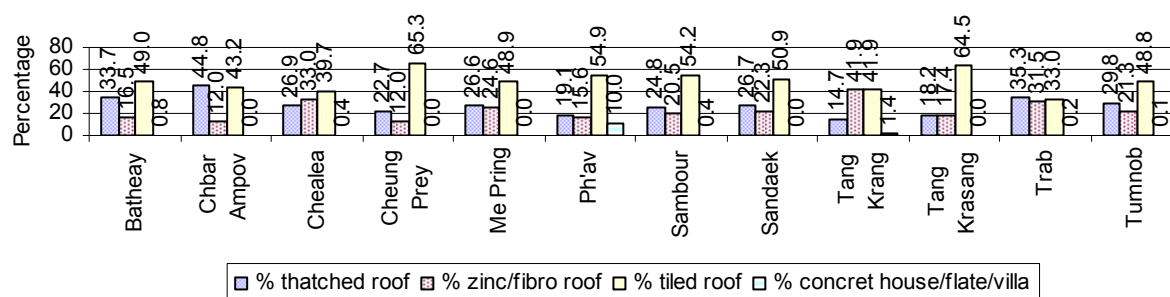
House Type	2006 %	2007 %	2008	
			%	Number
House with thatched roof	33 %	29 %	27 %	5,467 houses
House with zinc/fibro roof	18 %	21 %	23 %	4,671 houses
House with tiled roof	48 %	48 %	50 %	10,201 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	0 houses
Concrete house or flat (with one family living)	1 %	1 %	1 %	234 houses
Villa house	0 %	0 %	0 %	2 houses
Houses with electricity	4 %	4 %	7 %	1,455 houses
Houses with battery light	76 %	76 %	78 %	16,114 houses
Houses with TV	65 %	67 %	75 %	15,488 houses

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

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

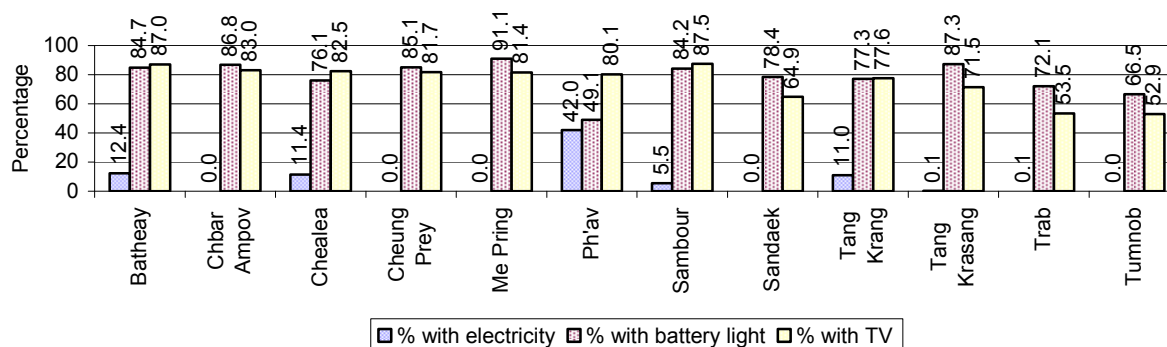
Living situation	2006	2007	2008
Families living in a house on public land	365 families	337 families	312 families
People, without permanent housing	41 person(s)	31 person(s)	15 person(s)

### 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	18,277
Ox-carts and horse-carts	3	3	3	7,551
Motorbike/with trailer	6	5	4	5,518
Motor tri-cycle	998	2,215	2,520	9
Large Transportation				
<b>Total number of cars/trucks</b>	59	48	48	477
Locally made vehicles	213	168	191	119
Trucks for goods transport	130	114	101	224
Buses/mini buses for passengers	844	482	493	46
Family cars	309	238	258	88
Agriculture machinery				
Tractors used for plowing	535	671	667	34
Power-tillage used for plowing	48	67	37	606
Other type of machinery				
Other type of machinery	499	418	463	49
Water transportation				
Row boats	10	10	10	2,215
<b>Total number of motor boats</b>	46	44	40	569
Motor boats used for fishing	53	51	47	485
Motor boats used for passengers	10,977	N/A	1,620	14
Motor boats used for goods transporting	379	346	324	70

**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	25,600 m	44,073 m	2,500 m
DBST, Macadam road	13,000 m	12,000 m	2,800 m
Concrete road	0 m	6,000 m	6,000 m
Laterite road	91,021 m	68,745 m	135,490 m
Constructed earth road	56,783 m	59,715 m	46,144 m
Un-constructed earth road	226,303 m	24,063 m	74,777 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	1,318 m	1,180 m	1,200 m
Length of newly constructed sewage pipe, diameter 30-50 cm	12 m	700 m	3,500 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	0 m	230 m	230 m
Total length of sewage pipe, diameter of pipe 60-100 cm	429 m	685 m	12,987 m
Length of newly constructed sewage pipe, diameter 60-100 cm	182 m	0 m	18 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	0 m	2 m	12,001 m
Sewage pipe, diameter of pipe over 100 cm	152 m	0 m	0 m
Length of newly constructed sewage pipe, diameter over 100 cm	0 m	0 m	0 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	0 m	0 m	0 m

### 2.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	156	951m	186	1,061 m	165	901 m
Double-pipe culvert	6	38m	18	110 m	34	184 m
Box pipe culvert	29	186m	44	244m	53	286 m
Wooden bridge	1	105m	1	105m	1	105 m
Concrete bridge	8	457m	4	3,042m	5	3,127 m
Bale bridge	0	0m	0	0m	1	54 m
Spillway construction	0	0m	40	0m	1	6 m

### 2.4 Services in the District

Descriptions	Number of places by year		
	2006	2007	2008
<b>Public</b>			
Electricity generating stations	7	3	3
Health clinics	3	0	0
<b>Private</b>			
Bicycle and motorcycle repair places	74	68	103
Agricultural machinery, tools and equipment repair places	14	13	14
Electronic tool repair places	14	32	27
Battery-charging services	65	67	74



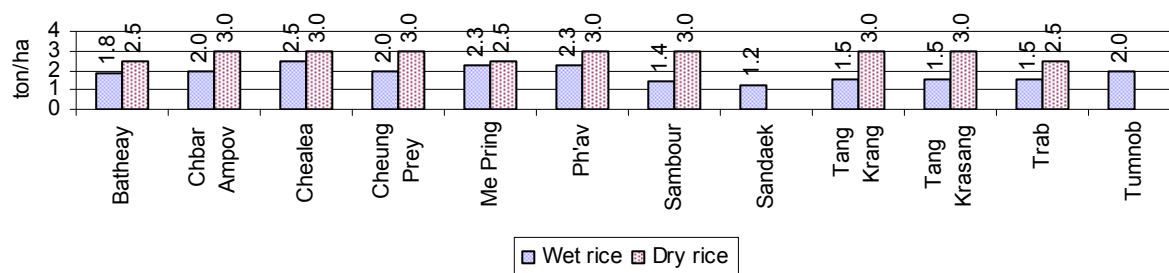
Descriptions	Number of places by year		
	2006	2007	2008
Handicraft places, wooden furniture and forest by-products	11	7	8
Other handicraft places (excluding furniture)	11	13	19
Small-scale services (hairstresser, phone service, massage, Karaoke, etc)	61	43	41
Small-scale food shop businesses (Food, groceries, drink shop, etc)	212	239	224
Small-scale rice mills	445	485	488
Medium or large-scale rice mills	9	8	8
Small-scale markets	6	11	6
Large-scale market	1	1	1
Alcohol refinery places	166	144	145
Pharmacies and small drug stores	7	8	10
Hotels	0	0	0
Guest houses	0	0	0
Restaurants	0	1	1
Gasoline stations	3	3	3

## 2.5 Agriculture

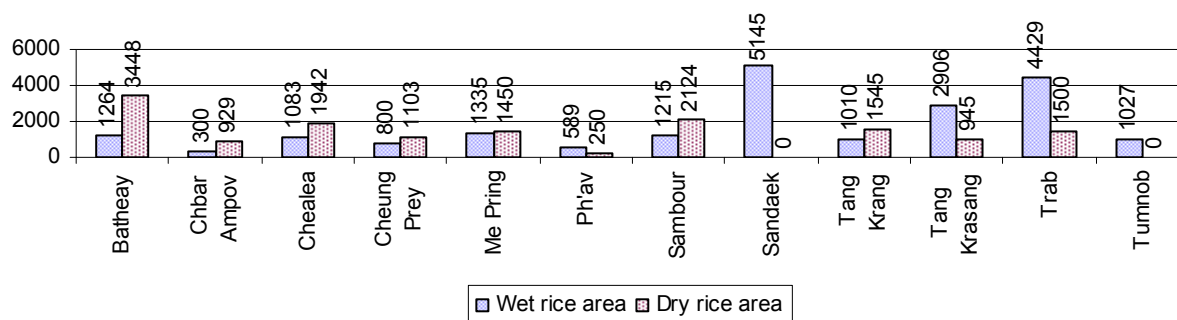
### 2.5.1 Rice cultivation in the District over 3 years

Description	2006	2007	2008
Total dry rice land area	14,920 ha	15,261 ha	15,961 ha
Actual dry rice cultivation area	14,969 ha	12,729 ha	15,236 ha
% actual cultivation to total land	100%	83%	95%
Total dry rice production	48,094 tonne(s)	35,896 tonne(s)	43,424 tonne(s)
Average dry rice yield	3.2 tonne(s)/ha	2.8 tonne(s)/ha	2.9 tonne(s)/ha
Total wet rice land area	22,213 ha	22,257 ha	22,752 ha
Actual wet rice cultivation area	19,916 ha	21,433 ha	21,103 ha
% actual cultivation to total land	90 %	96%	93%
Total wet rice production	35,749.22 tonne(s)	53,582.50 tonne(s)	38,601.58 tonne(s)
Average wet rice yield	1.8 tonne(s)/ha	2.5 tonne(s)/ha	1.8 tonne(s)/ha
Total intensive rice land area	35 ha	35,147 ha	111 ha
Actual intensive rice cultivation area	- ha	72,754 ha	287 ha
Average intensive rice yield	- tonne(s)/ha	2.1 tonne(s)/ha	2.6 tonne(s)/ha
Actual upland rice cultivation area	0 ha	16,651 ha	0 ha
Total upland rice production	- tonne(s)	31,452 tonne(s)	- tonne(s)
Average upland rice yield	- tonne(s)/ha	1.9 tonne(s)/ha	- tonne(s)/ha

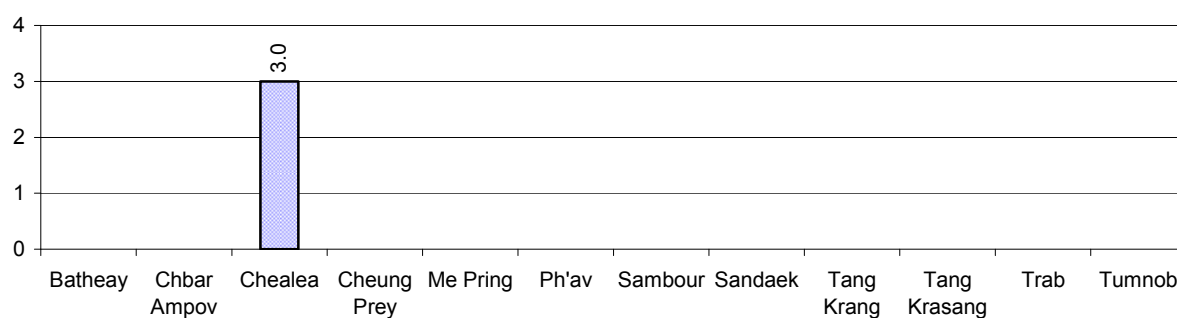
### 2.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by Commune, in 2008



### 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



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

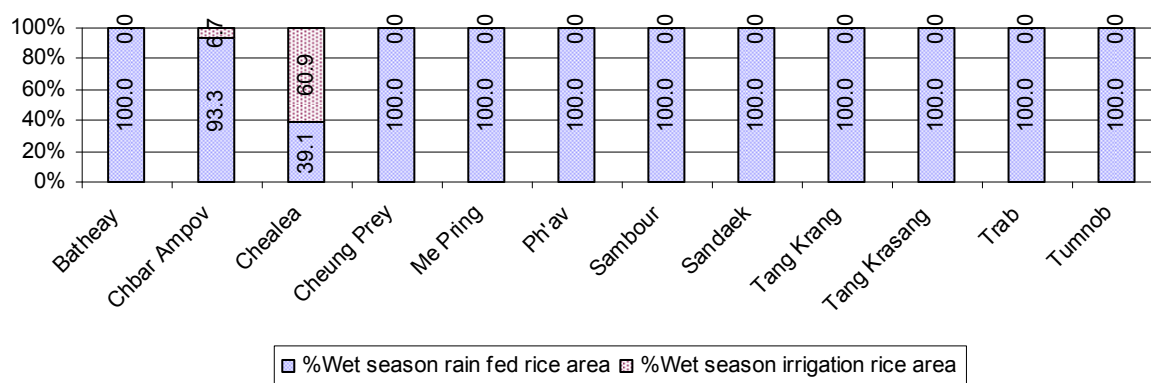
There were no estimated upland rice yields in this District in 2008

### 2.5.6 Wet season Rice irrigation across 3 years

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		97%	97%	97 %	20,423 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		3 %	3 %	3 %	680 ha
Where	Area irrigated from canal/dam	80 %	96 %	94 %	636 ha
	Area irrigated from river, stream, lake, natural pond	2 %	0 %	0 %	0 ha
	Area irrigated from drilled well	4 %	0 %	3 %	20 ha
	Area irrigated from dug pond	14 %	4 %	4 %	24 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

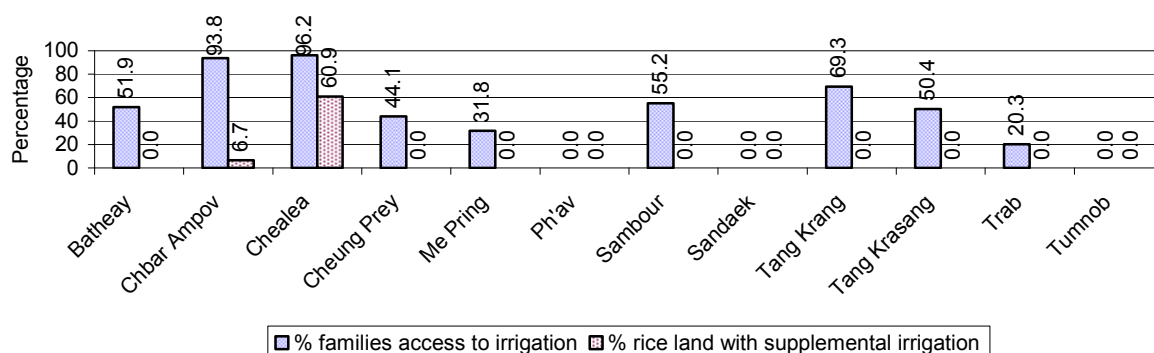
Description	2006 %	2007 %	2008	
			%	Number
Families who have access to irrigation water	41%	44%	42%	8,356 families
Families who have irrigation wells	1%	1%	1%	167 families

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

### 2.5.9 Number of Irrigation Wells over 3 years

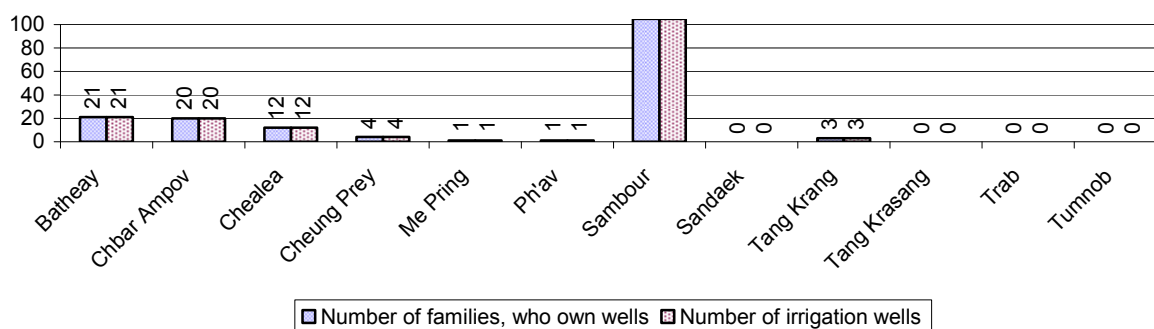
Description	2006	2007	2008
Number of irrigation wells	126 wells	167 wells	167 wells

### 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

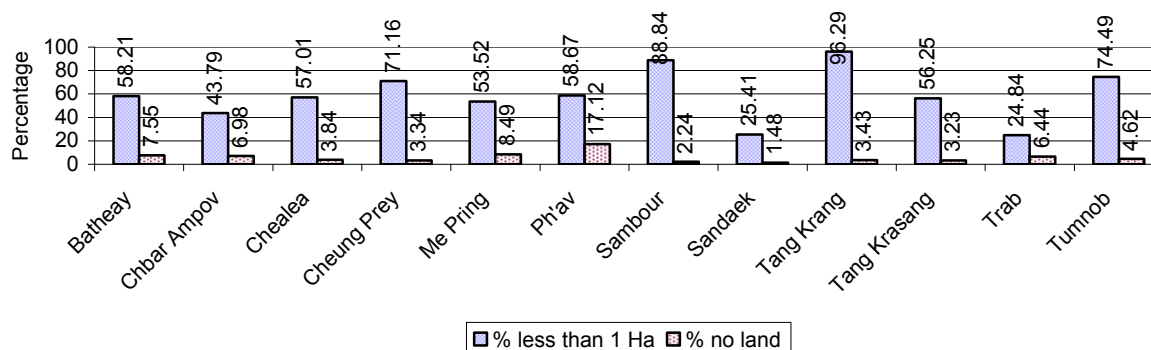


### 2.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	51%	92%	59%	11,804 families
Families who do not own any rice land	6%	4%	5%	1,027 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

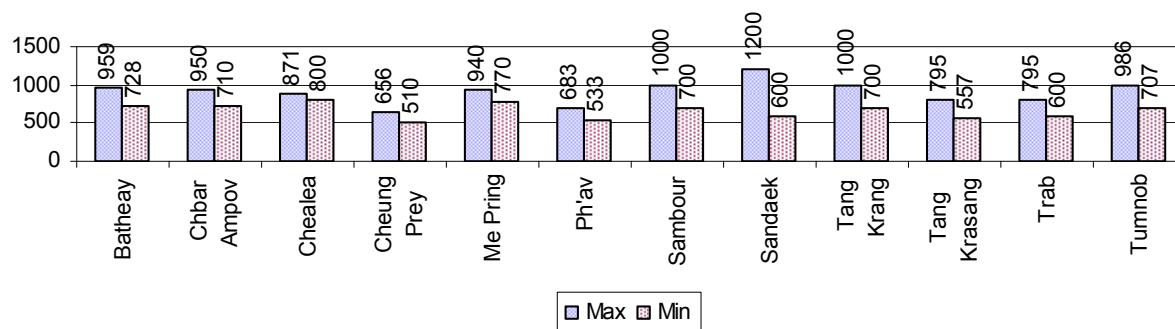


**Note:** Calculated on basis of total number of families who are rice farming

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

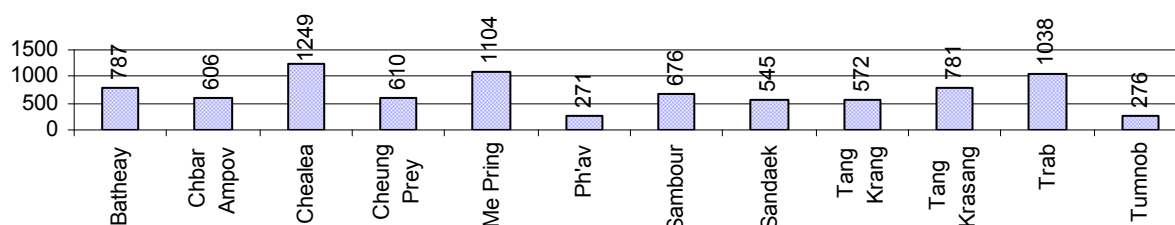
Description	2006	2007	2008
Maximum average farm gate price	536 Riels/Kg	878 Riels/Kg	903 Riels/Kg
Minimum average farm gate price	462 Riels/Kg	664 Riels/Kg	660 Riels/Kg
Average farm gate price	499 Riels/Kg	771 Riels/Kg	781 Riels/Kg
Average rice production per person	769 Kg/person	1,824 Kg/person	755 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.



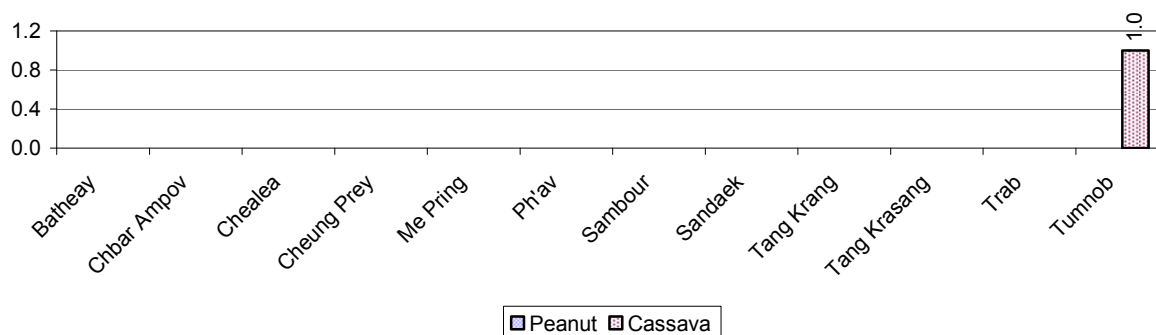
### 2.5.17 Production of other Crops, over 3 years

Crops	2006	2007	2008
Corn cultivation area	0 ha	0 ha	0 ha
Estimated corn yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated corn production	- tonne(s)	- tonne(s)	- tonne(s)
Soya bean cultivation area	0 ha	0 ha	0 ha
Estimated Soya bean yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Soya bean production	- tonne(s)	- tonne(s)	- tonne(s)
Mungbean cultivation area	0 ha	0 ha	0 ha
Estimated Mungbean yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Mungbean production	- tonne(s)	- tonne(s)	- tonne(s)
Peanut cultivation area	0 ha	0 ha	0 ha
Estimated Peanut yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Peanut production	- tonne(s)	- tonne(s)	- tonne(s)
Cassava cultivation area	0 ha	0 ha	13 ha
Estimated Cassava yield	- tonne(s)/ha	- tonne(s)/ha	1.0 tonne(s)/ha
Estimated Cassava production	- tonne(s)	- tonne(s)	13 tonne(s)
Sweet potatoes cultivation area	180 ha	0 ha	195 ha
Estimated Sweet potatoes yield	2.5 tonne(s)/ha	- tonne(s)/ha	1.2 tonne(s)/ha
Estimated Sweet potatoes production	450 tonne(s)	- tonne(s)	234 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)

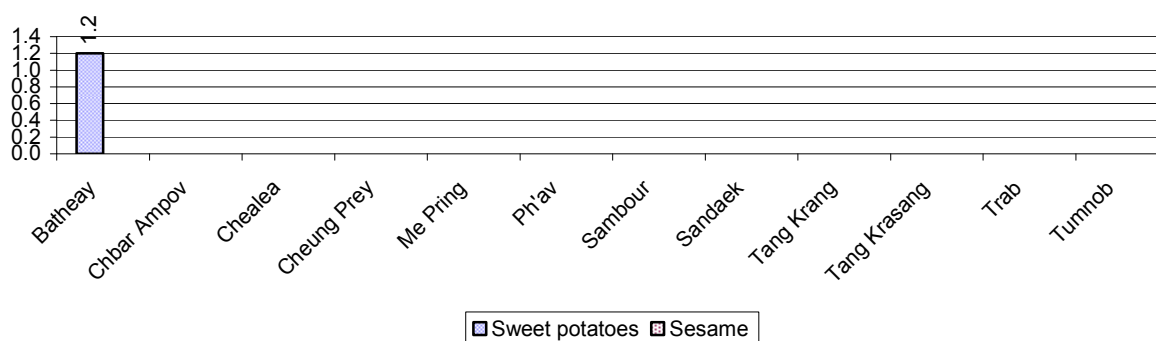
### 2.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by Commune, in 2008

There were no yields for any of these crops in this District 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



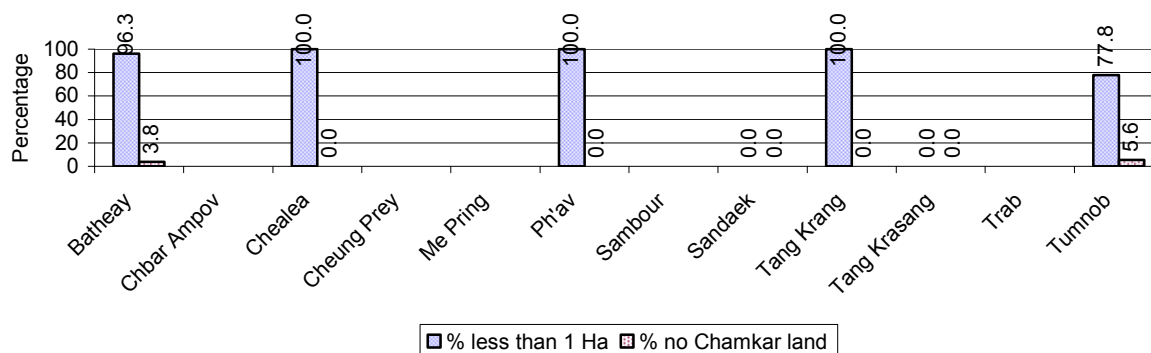
### 2.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	95%	49%	88%	130 families
Families, with no Chamkar land	2%	15%	3%	5 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



**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	62%	62%	64%	14,411 families
Families raising cattle/buffalo as labor forces	38%	37%	40%	9,083 families

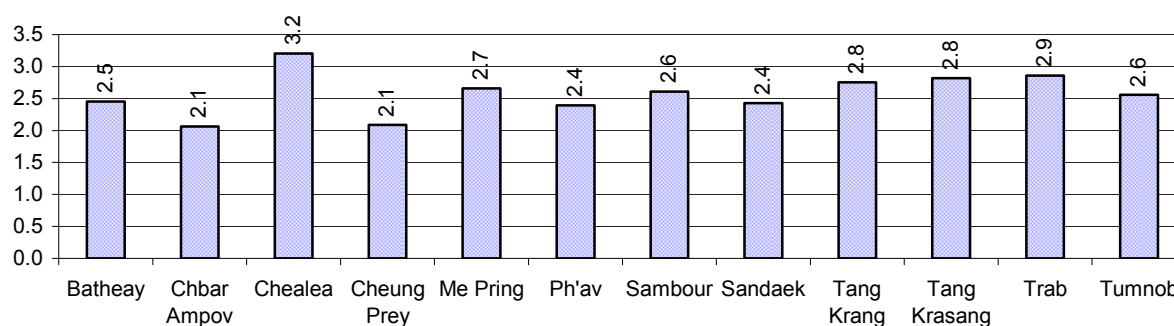
**Note:** Calculated against the total number of families.

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

Description	2006	2007	2008
Total number of cattle/buffalo	34,831 head(s)	45,652 head(s)	36,858 head(s)
Average cattle/buffalo per families	2.6 head(s)/families	3.3 head(s)/families	3 head(s)/families

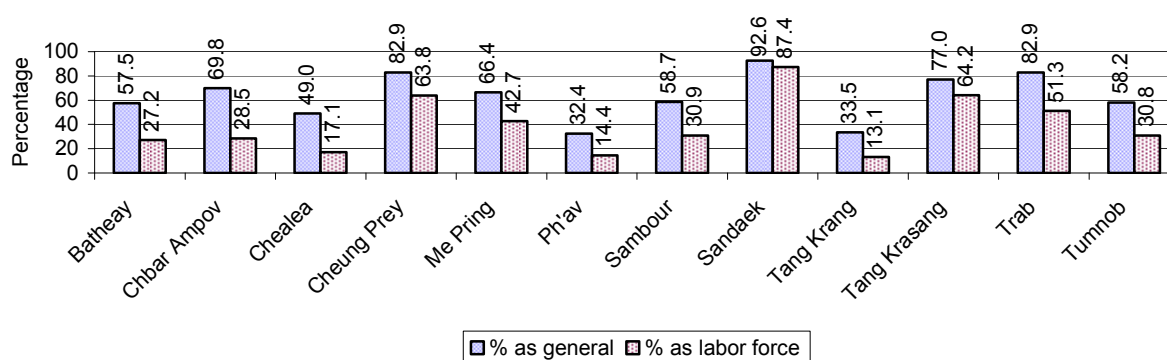
**Note:** Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



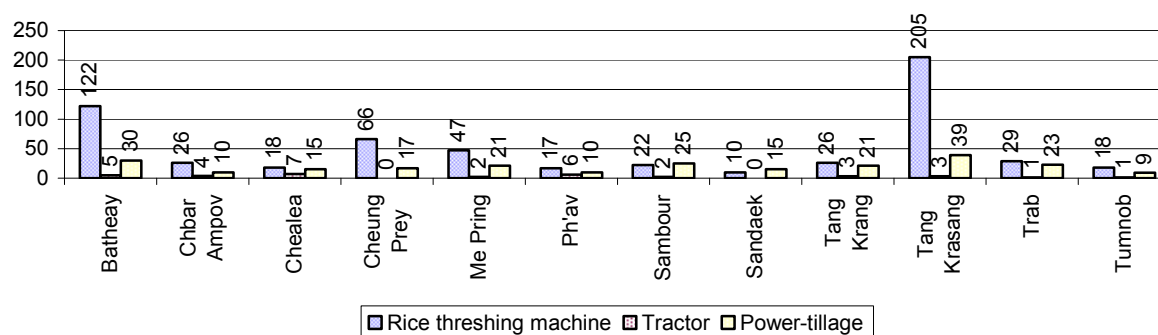
**Note:** Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

### 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

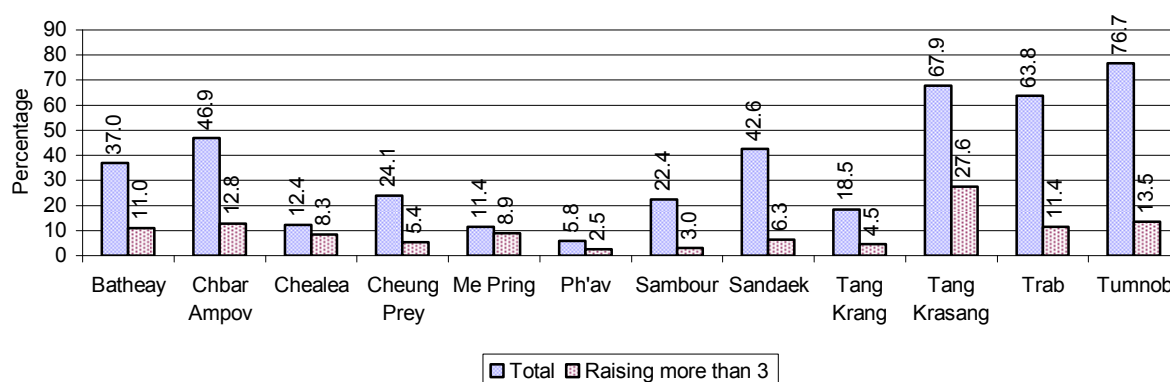


### 2.5.28 Livestock-producing Households over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total number of families raising pigs	52%	43%	36%	8,139 families
number of families raising more than 3 pigs	13%	11%	9%	2,103 families
Total number of families raising chickens	74%	71%	72%	16,235 families
number of families raising more than 3 chickens	51%	51%	54%	12,287 families
Total number of families raising ducks	13%	12%	12%	2,617 families
number of families raising more than 5 ducks	9%	8%	9%	2,084 families
Total number of families raising goats or sheep	0%	0%	0%	34 families
Total number of families raising horses	0%	0%	0%	90 families

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

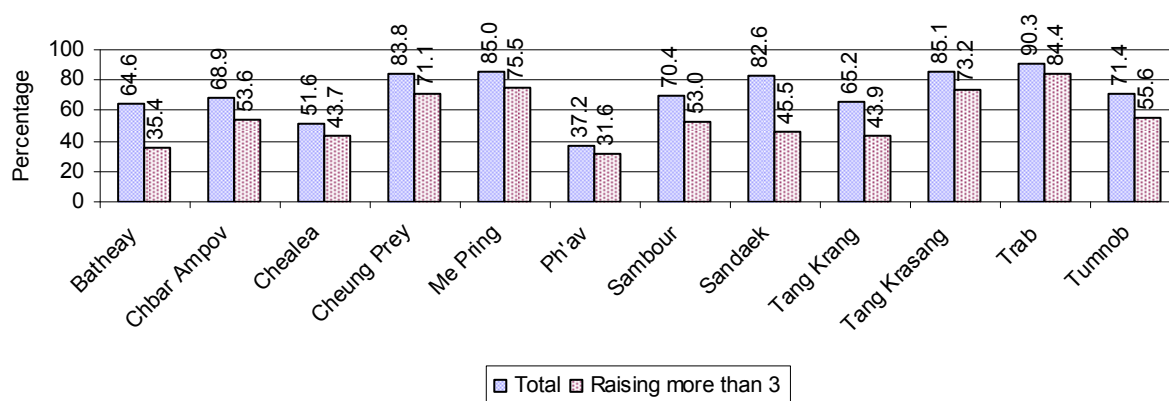
### 2.5.29 Percentage Families raising Pigs, by Commune, in 2008



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

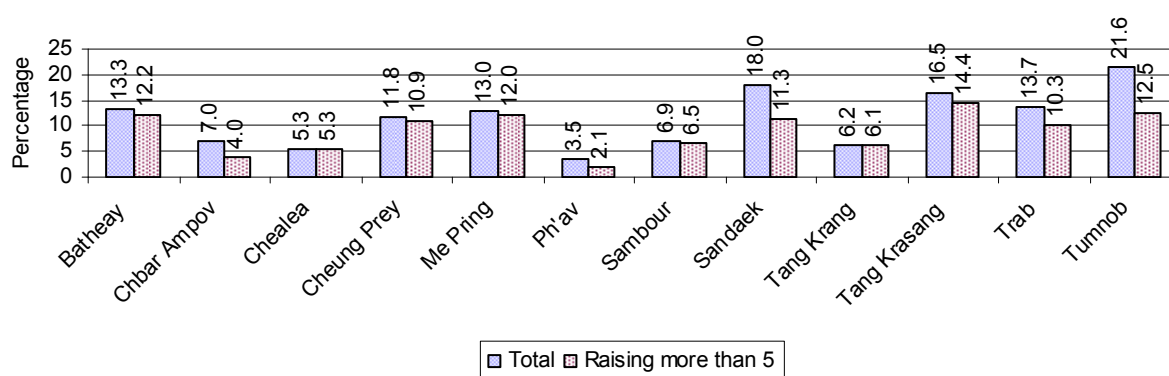


### 2.5.30 Percentage Families raising Chickens, by Commune, in 2008



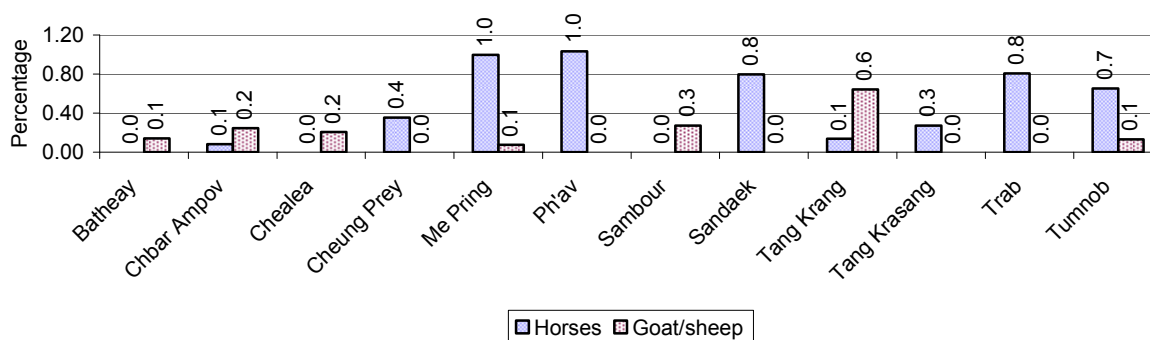
**Note:** Calculated against the total number of families in the commune

### 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

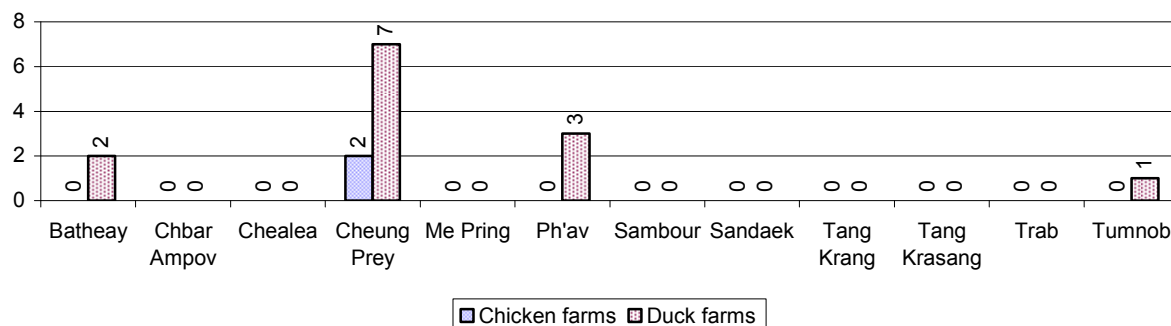
Description	2006	2007	2008
Number of cattle/buffalo farms	0 farm(s)	28 farm(s)	0 farm(s)
Number of pig farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of goat/sheep farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of chicken farms	0 farm(s)	0 farm(s)	2 farm(s)
Number of duck farms	4 farm(s)	3 farm(s)	13 farm(s)

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

There were no farms of this type in this District 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



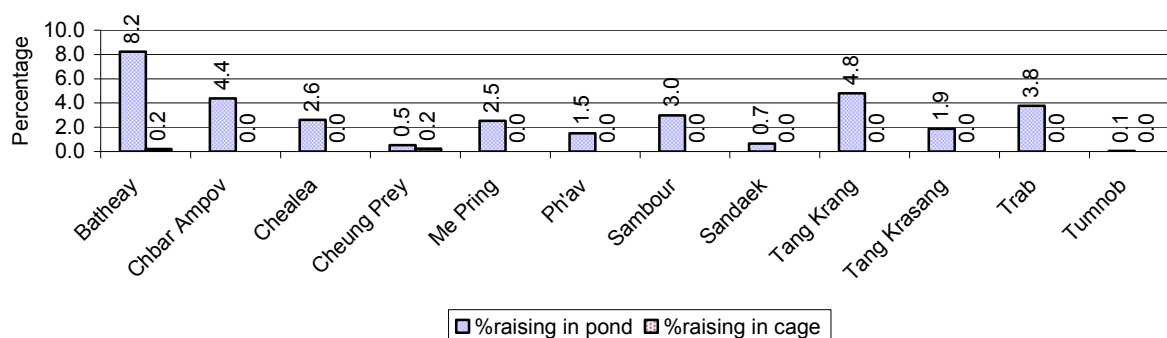
**Note:** Number of farm places recorded by village chief, not by counting number of livestock in each farm

### 2.5.36 Families raising Fish over 3 years

Description	2006	2007	2008
Total number of families raising fish	865 families	807 families	712 families
% families raising fish	4%	4%	3%
Number families raising fish in pond	839 families	778 families	702 families
% families raising fish in pond	4%	4 %	3%
Number fish pond	875 pond(s)	801 pond(s)	726 pond(s)
No. of ponds per family	1.0 pond/families	1.0 pond/families	1.0 pond/families
Number of families raising fish in cage	26 families	29 families	10 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	30 cage(s)	33 cage(s)	12 cage(s)
No. of fish cage per family	1.2 cage /families	1.1 cage /families	1.2 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	1 school(s)	102 school(s)	2 school(s)
Number of community kindergarten class rooms	3 room(s)	4 room(s)	4 room(s)
Number of community kindergarten classes	3 class(es)	4 class(es)	4 class(es)
Number of community kindergarten teachers	2 person(s)	4 person(s)	4 person(s)
Number of women community kindergarten teachers	2 women	3 women	3 women
Number of state and private kindergarten schools	9 school(s)	7 school(s)	11 school(s)
Number of state and private kindergarten class rooms	15 room(s)	12 room(s)	14 room(s)
Number of state and private kindergarten classes	21 class(e)s	12 class(es)	17 class(es)
Number of state and private kindergarten teachers	18 person(s)	14 person(s)	17 person(s)
Number of women state and private kindergarten teachers	18 women	14 women	17 women

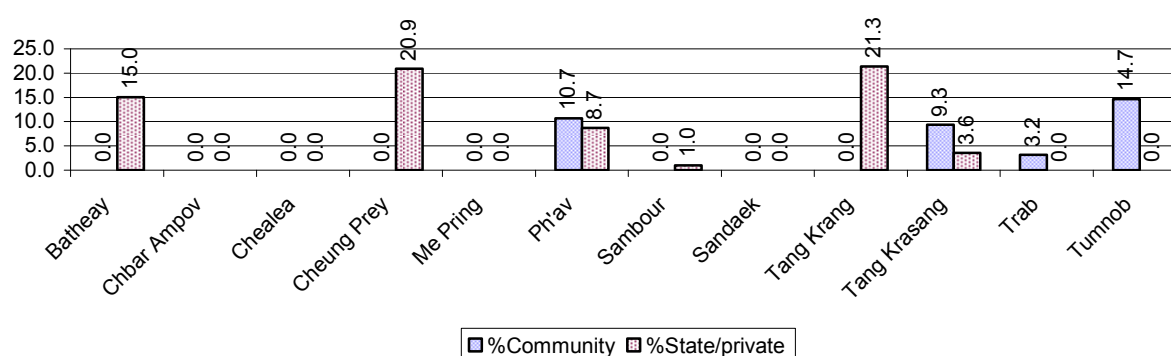
### 3.1.2 Percentage enrolment at Kindergarten level over 3 years

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	6%	9%	10%	677 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	1%	2%	3%	230 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	5%	6%	6%	447 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

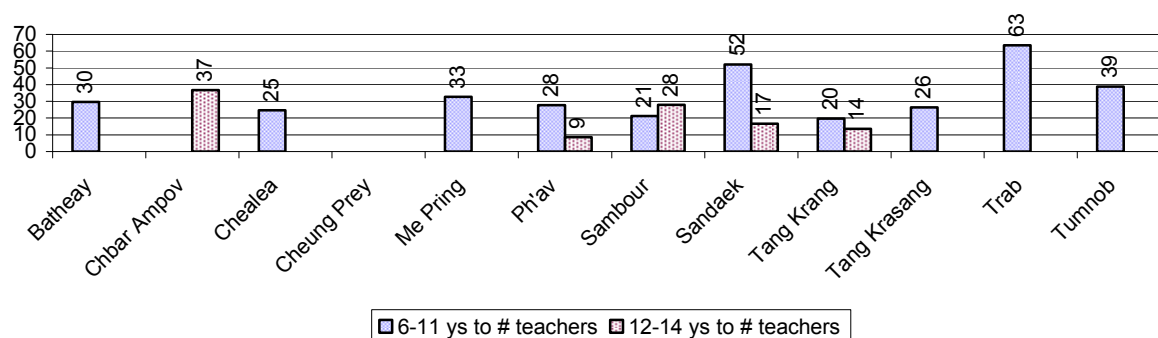
Description	2006	2007	2008
Number of primary schools	46 school(s)	44 school(s)	49 school(s)
Number of primary school rooms	413 room(s)	331 room(s)	397 room(s)
Number of primary classes	503 class(es)	413 class(es)	447 class(es)
Number of primary teachers	481 person(s)	473 person(s)	399 person(s)
Ratio of children 6-11 yrs to school	336	335	274
Ratio of children 6-11 yrs to school room	37	44	34
Ratio of children 6-11 yrs to class	31	36	30
Ratio of children 6-11 yrs to teacher	32	31	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.

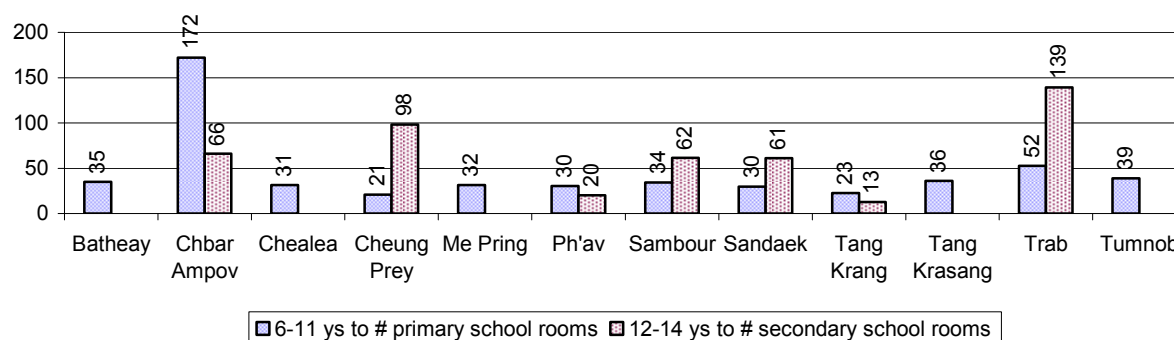
#### Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	2 school(s)	9 school(s)	7 school(s)
Number of lower secondary school rooms	30 room(s)	78 room(s)	120 room(s)
Number of lower secondary classes	32 class(es)	104 class(es)	136 class(es)
Number of lower secondary teachers	58 person(s)	191 person(s)	183 person(s)
Ratio children 12-14 yrs to school	3,758	848	1,012
Ratio of children 12-14 yrs to school room	251	98	59
Ratio of children 12-14 yrs to class	235	73	52
Ratio of children 12-14 yrs to teacher	130	40	39

### 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



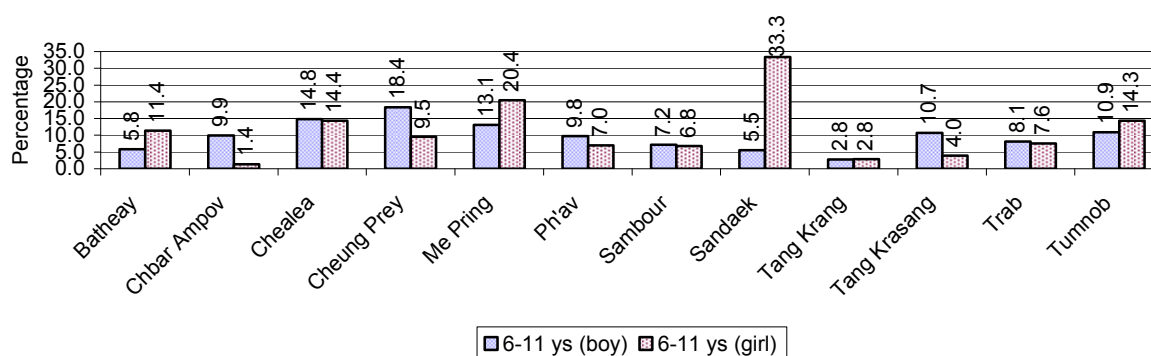
### 3.1.7 Enrolment status at Primary Level over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total children aged 6-11 years old	14%	14%	12%	13,433 person(s)
Total children aged 6-11 who are in school	91%	93%	90%	12,106 person(s)
Total children aged 6-11 who are not in school	9%	7%	10%	1,327 person(s)
Total girls aged 6-11 years old	14%	14%	12%	6,817 person(s)
Total girls aged 6-11 who are in school	91%	94%	89%	6,081 person(s)
Total girls aged 6-11 who are not in school	9%	6%	11%	736 person(s)
Total boys aged 6-11 years old	14%	14%	13%	6,616 person(s)
Total boys aged 6-11 who are in school	92%	93%	91%	6,025 person(s)
Total boys aged 6-11 who are not in school	8%	7%	9%	591 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



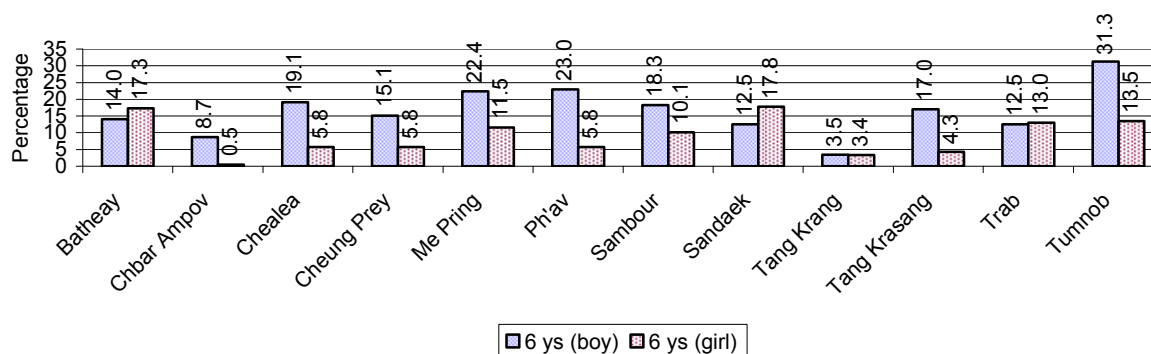
**Note:** calculated on the basis of the total number of children within 6-11 year age group in the commune.

### 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%	3%	2%	2,675 person(s)
Total % of children aged 6 years old in school	85%	88%	84%	2,243 person(s)
Total % of children aged 6 years old not in school	15%	12%	16%	432 person(s)

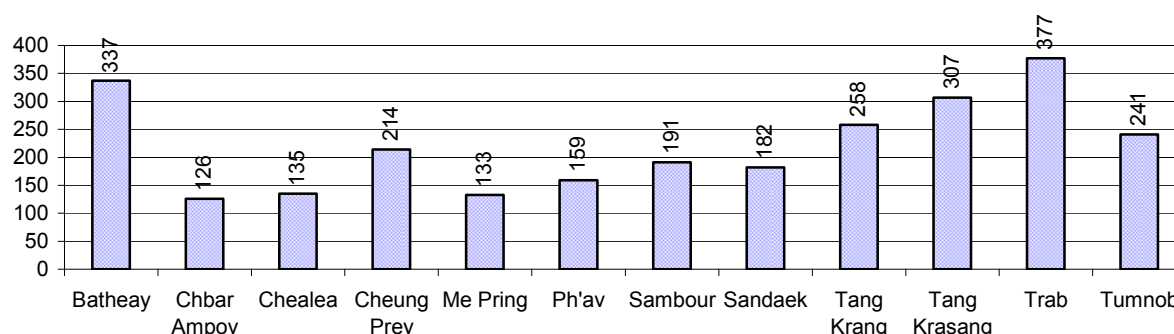
**Note:** First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.

### 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

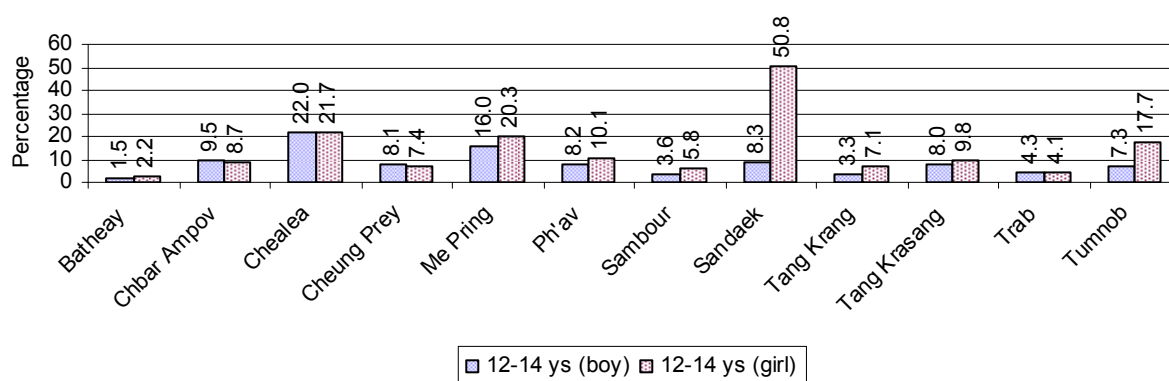


### 3.1.12 Enrolment at Lower Secondary Level over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total <b>children</b> aged 12-14 years old	7%	7%	6%	7,082 person(s)
Children aged 12-14 years old in school	92%	92%	89%	6,286 person(s)
Children aged 12-14 years old not in school	8%	8%	11%	796 person(s)
Total <b>girls</b> aged 12-14 years old	7%	7%	7%	3,676 person(s)
Girls aged 12-14 years old in school	91%	91%	85%	3,121 person(s)
Girls aged 12-14 years old not in school	9%	9%	15%	555 person(s)
Total <b>boys</b> aged 12-14 years old	7%	7%	6%	3,406 person(s)
Boys aged 12-14 years old in school	94%	92%	93%	3,165 person(s)
Boys aged 12-14 years old not in school	6%	8%	7%	241 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

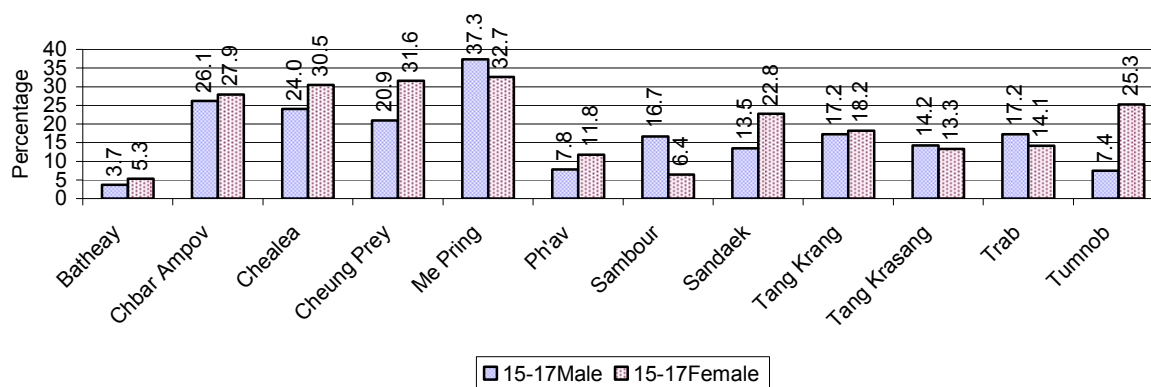
### 3.1.14 Upper Secondary Schools over 3 years

Description	2006	2007	2008
Number of upper secondary schools	2 school(s)	4 school(s)	10 school(s)
Number of upper secondary school rooms	74 room(s)	50 room(s)	75 room(s)
Number of upper secondary classes	87 class(es)	57 class(es)	86 class(es)
Number of upper secondary teachers	174 person(s)	33 person(s)	139 person(s)
Ratio of 15-17 yr olds to number of school	3,912	1,980	720
Ratio of 15-17 yr olds to number of school room	106	158	96
Ratio of 15-17 yr olds to number of classes	90	139	84
Ratio of 15-17 yr olds to number of teacher	45	240	52

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

Description	2006	2007	2008
Number of teenage, 15-17 years old	7,824 person(s)	7,919 person(s)	7,203 person(s)
Number of teenage, 15-17 years old, who are not studying	1,761 person(s)	1,643 person(s)	1,213 person(s)
Percentage of teenage, 15-17 years old not studying	23%	21%	17%

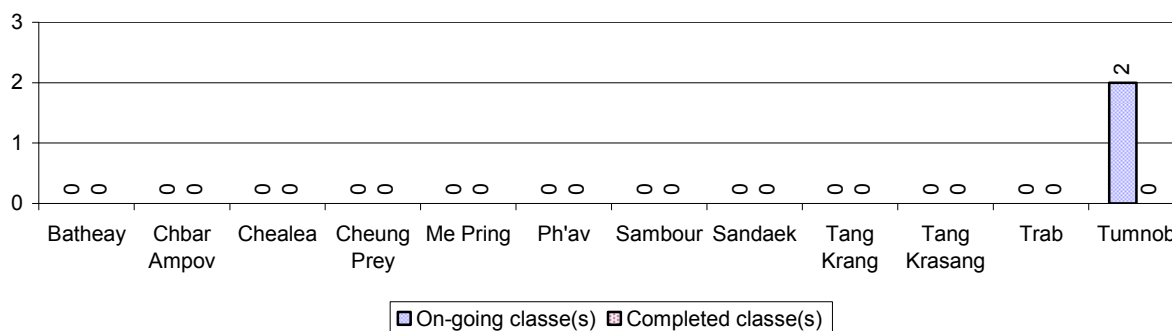
### 3.1.16 Percentage of 15-17 year old Teenagers not at School, by Commune, in 2008



### 3.1.17 Literacy Classes as of 2008

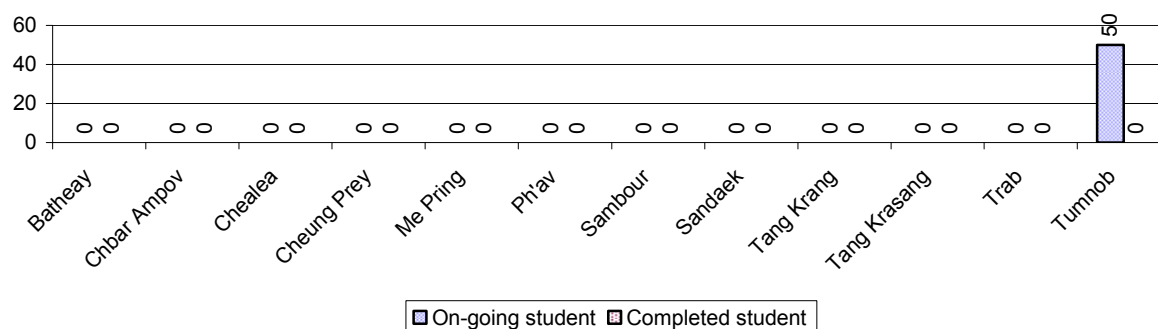
Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	2 class(es)	0 class(es)	0 class(es)	2 class(e(s)
Number of literacy students in on-going classes	50 person(s)	0 person(s)	0 person(s)	50 person(s)
Completed literacy class(es)	0 classes	0 classes	0 classes	0 classes
Number of literacy students that have completed literacy classes	0 person(s)	0 person(s)	0 person(s)	0 person(s)
Number of students that passed	0 person(s)	0 person(s)	0 person(s)	0 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

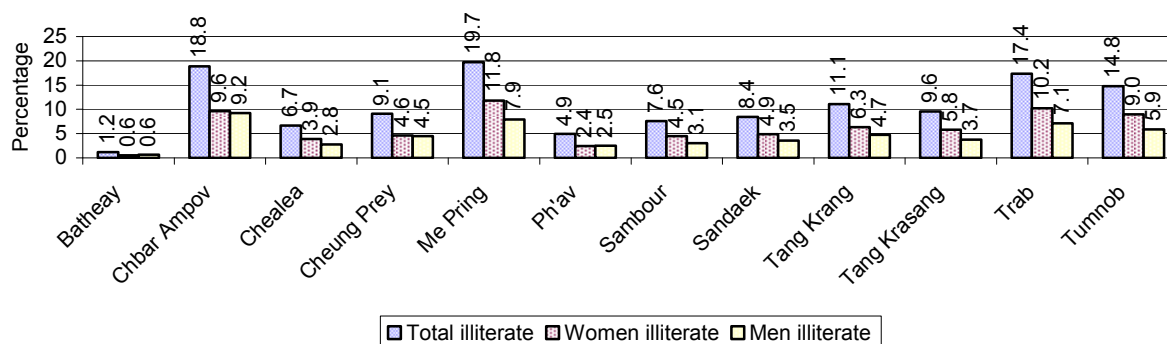


### 3.1.20 Percentage of illiterate People between 15-60, over 3 years

Illiteracy Status	2006 %	2007 %	2008	
			%	Number
Illiterate people, 15-60 years old	12%	12%	10%	6,662 person(s)
Illiterate females, 15-60 years old	7%	7%	6%	3,811 person(s)
Illiterate people, 15-17 years old	2%	2%	1%	91 person(s)
Illiterate females, 15-17 years old	1%	1%	1%	47 person(s)
Illiterate people, 18-24 years old	5%	4%	3%	390 person(s)
Illiterate females, 18-24 years old	3%	2%	1%	170 person(s)
Illiterate people, 25-60 years old	15%	17%	13%	6,181 person(s)
Illiterate females, 25-60 years old	9%	10%	8%	3,594 person(s)

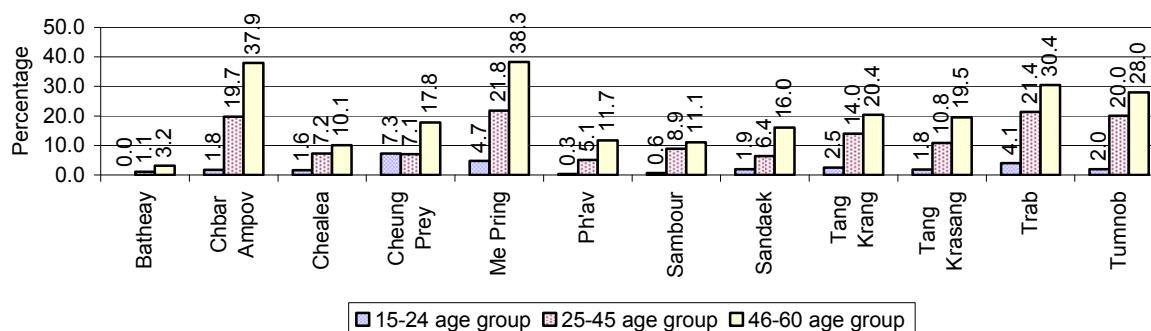
**Note:** Percentage is calculated on the basis of number of people in age each group.

### 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.

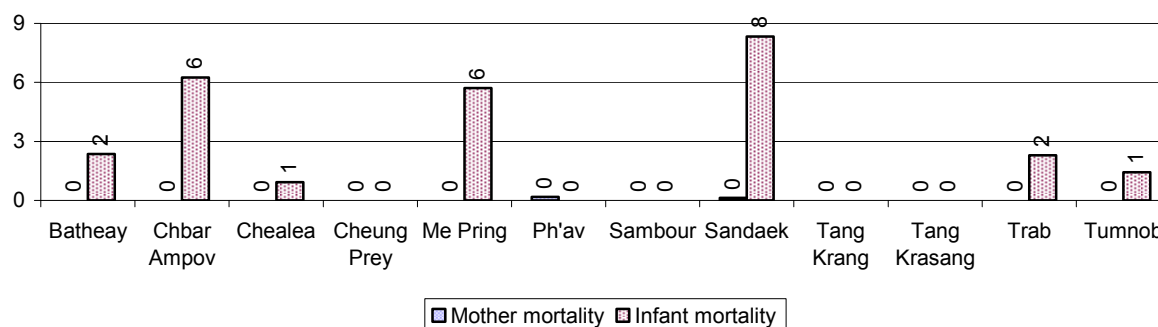
## 3.2 Health

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

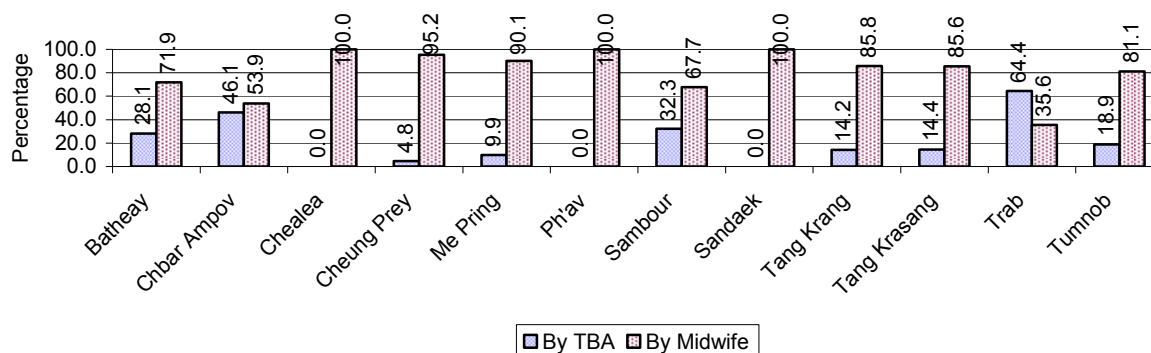
Description	2006	2007	2008
Number families with a birth during the year	1,470 families	1,501 families	1,517 families
Number of women who had their baby delivered by a TBA	683 person(s)	619 person(s)	312 person(s)
Percentage of women who had their baby delivered by a TBA	46 %	41 %	21 %
Number of women who had their baby delivered by a midwife	787 person(s)	882 person(s)	1,205 person(s)
Percentage of women had their baby delivered by a midwife	54 %	59 %	79 %
Number of mothers who died within 1 month of giving birth	2 person(s)	6 person(s)	2 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	136	400	132
Number of infants born during the year	1,525 person(s)	1,502 person(s)	1,517 person(s)
Number of Infants who died within 1 month	33 person(s)	27 person(s)	13 person(s)
Infants mortality within 1 month per 1,000 births	22	18	9
Number of children who died below the age of 5.	32 person(s)	22 person(s)	23 person(s)
Number of infants, aged 9-12 months, born during the year	621 person(s)	757 person(s)	746 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	26 person(s)	32 person(s)	18 person(s)
% of 9-12 months infants, not receiving full immunization	4 %	4 %	2 %

**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

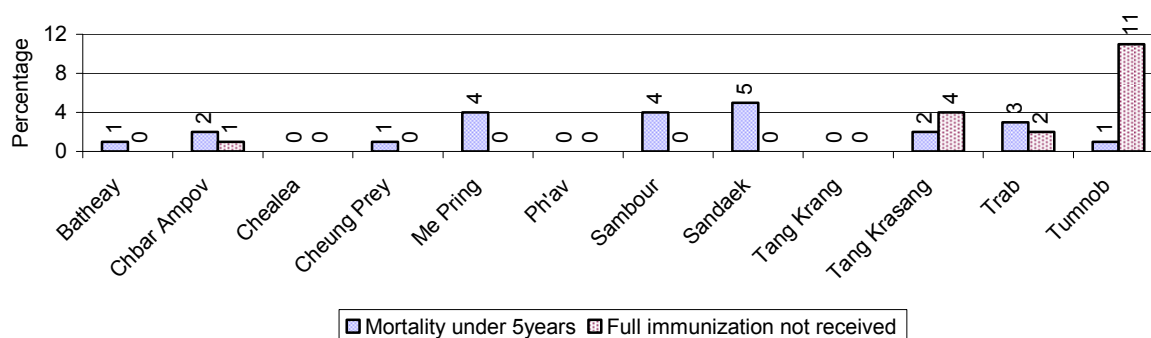


### 3.2.3 Percentage of Women delivering with a TBA or Midwife, by Commune



**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



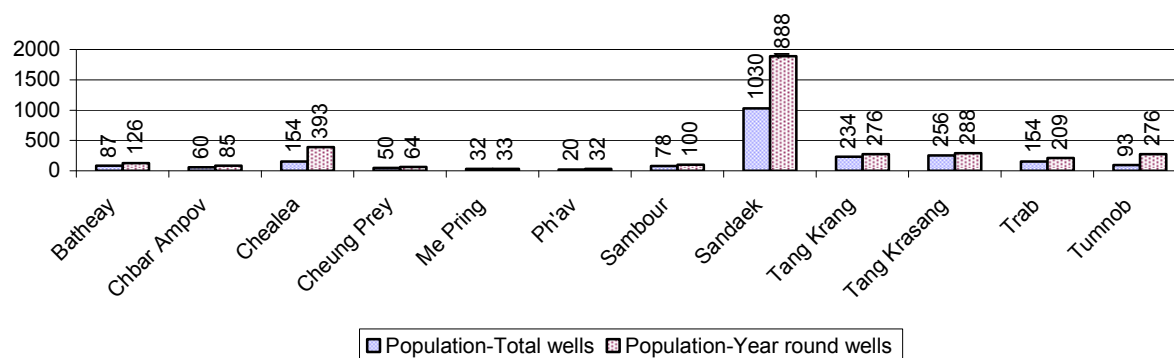
**Note:** Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds there are

### 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
<i>Total number of pumped or mixed wells</i>	751	930	905
Year-round usable pumped or mixed wells	482	612	720
Dry season unusable pump or mixed wells	269	318	185
Pump or mixed wells needing repair/rehabilitation	127	137	99
<i>Total number of ring wells</i>	631	605	519
Year-round usable ring wells	284	297	298
Dry season unusable ring wells	347	308	221
Ring wells needing repair/rehabilitation	166	146	137
<i>Total number of unprotected dug wells</i>	35	42	49
Year-round usable unprotected dug wells	0	7	24
Dry season unusable unprotected dug wells	35	35	25

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

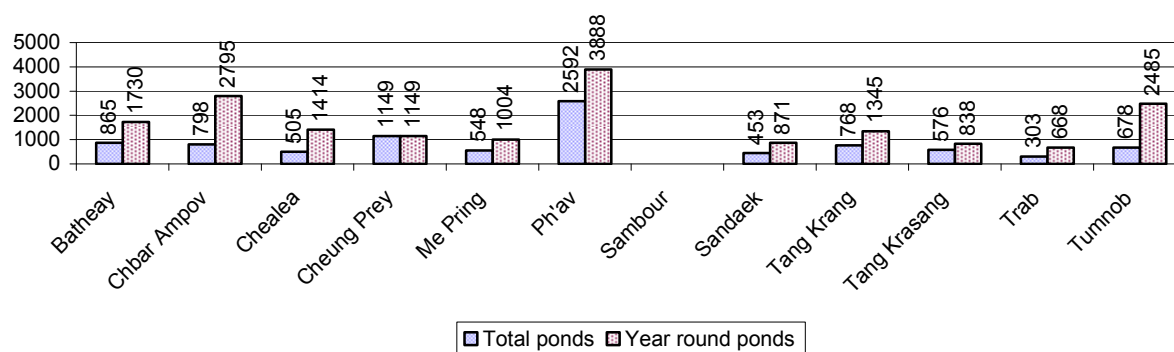


**Note:** Year-round wells excluding unprotected wells

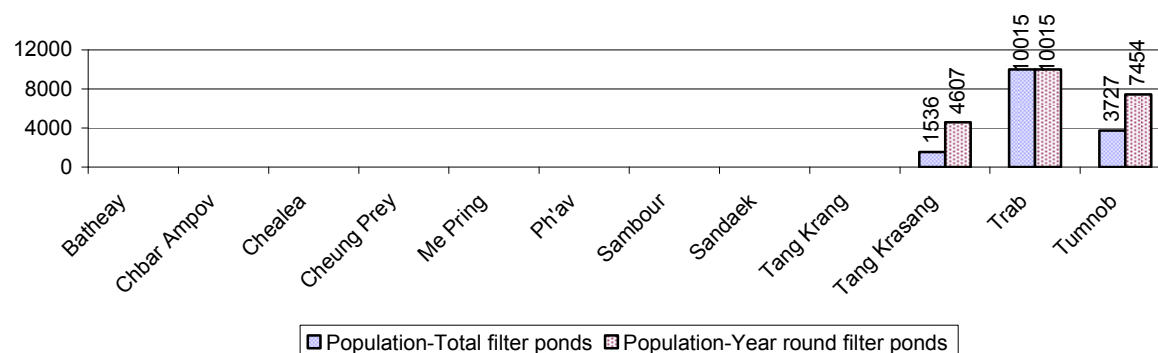
#### 3.3.3 Potable Ponds over 3 years

Type of Pond	2006	2007	2008
<i>Total number of normal-type ponds</i>	165 pond	157 pond	157 pond
Year-round usable normal-type ponds	68 pond	79 pond	80 pond
Dry season unusable normal-type ponds	97 pond	78 pond	77 pond
Normal-type ponds needing repair/rehabilitation	67 pond	72 pond	74 pond
<i>Total number of filter ponds</i>	5 pond	0 pond	9 pond
Year-round usable filter ponds	3 pond	0 pond	4 pond
Filter ponds, dry season unusable	2 pond	0 pond	5 pond
Filter ponds needing repair/rehabilitate	2 pond	0 pond	10 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

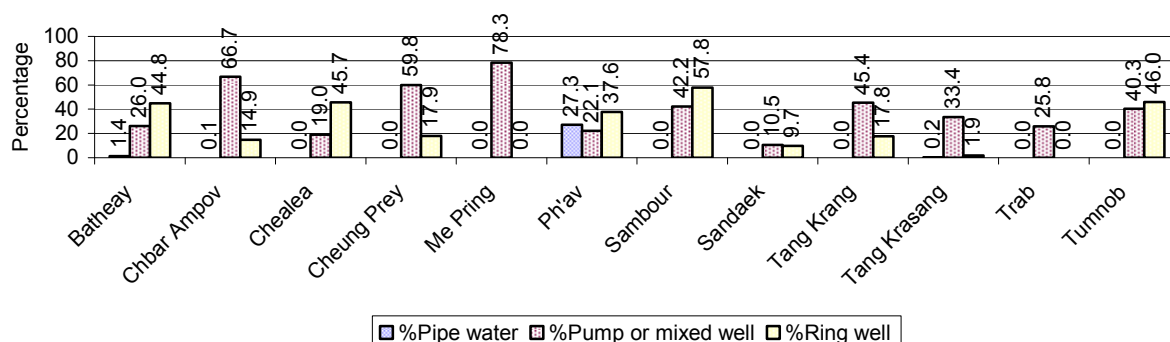


### 3.3.6 Source of potable Water for Households, over 3 years

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	1%	0 %	2 %	496 families
Families using water from pump, mixed wells	34%	37 %	37 %	8,304 families
Families using water from ring wells and open dug wells	30%	26 %	26 %	5,909 families
Families using water from pond	32%	33 %	32 %	7,362 families
Families using water from rain water storage	1%	1 %	1 %	154 families
Families using water from rivers, lakes, natural ponds and reservoirs	2%	3 %	2 %	455 families

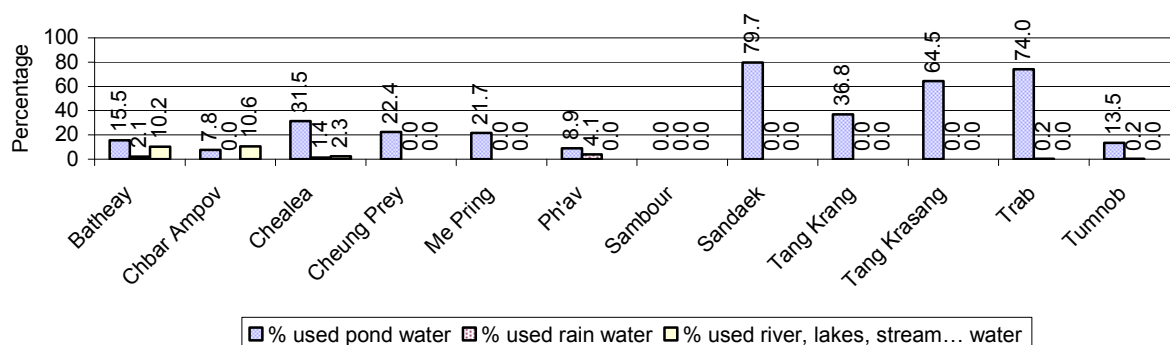
**Note:** Calculated as a percentage of the total number of families.

### 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



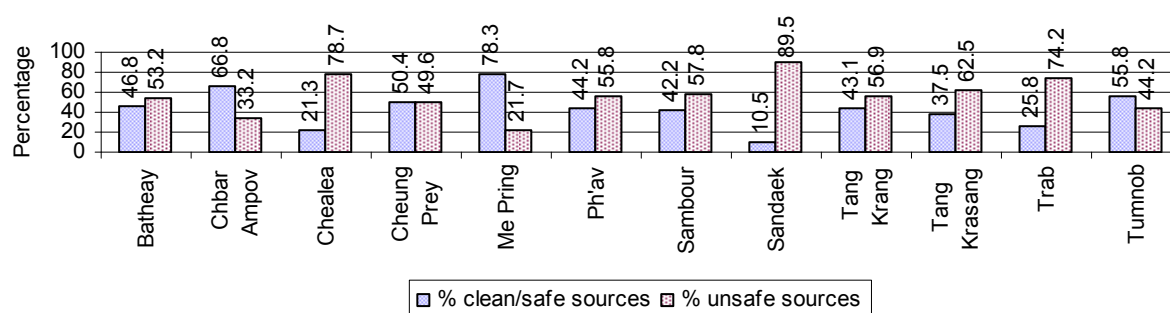
**Note:** Calculated as a percentage of the total number of families in each commune

### 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	36 %	38 %	41 %	9,401 families
from unsafe sources	64 %	62 %	59 %	13,279 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

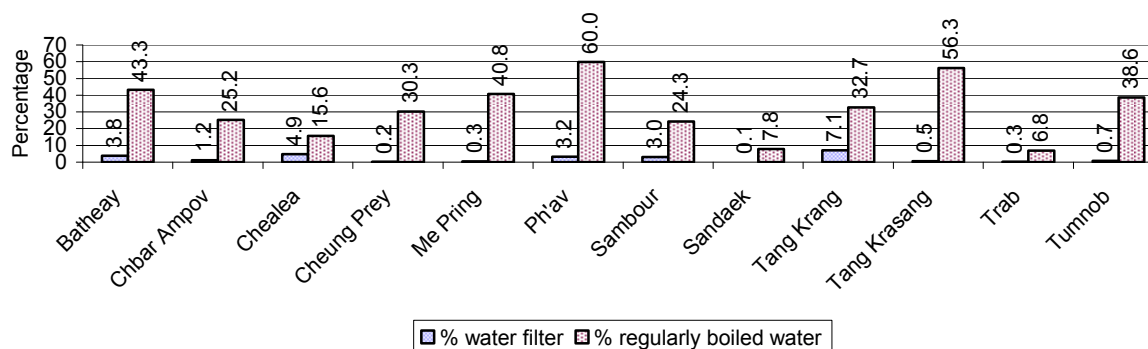
This table shows the different ways families make water safe for drinking.

Families, who:	2006 %	2007 %	2008	
			%	Number
Filter water for drinking	1%	2%	2 %	515 families
Boil water for drinking	24%	32%	31 %	7,091 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	52%	56%	43 %	9,840 families
Families with water 150m or more away from home	41%	42%	30 %	6,821 families

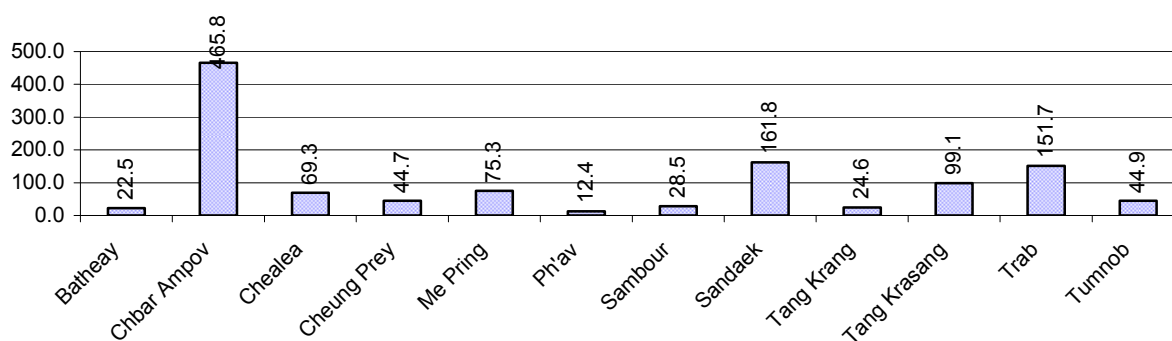
**Note:** Calculated as a percentage of the total number of families

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

Description	2006 Ratio	2007 Ratio	2008	
			Ratio	Number
Ratio of people to latrines	50.1	44.9	38.0	2,867.0

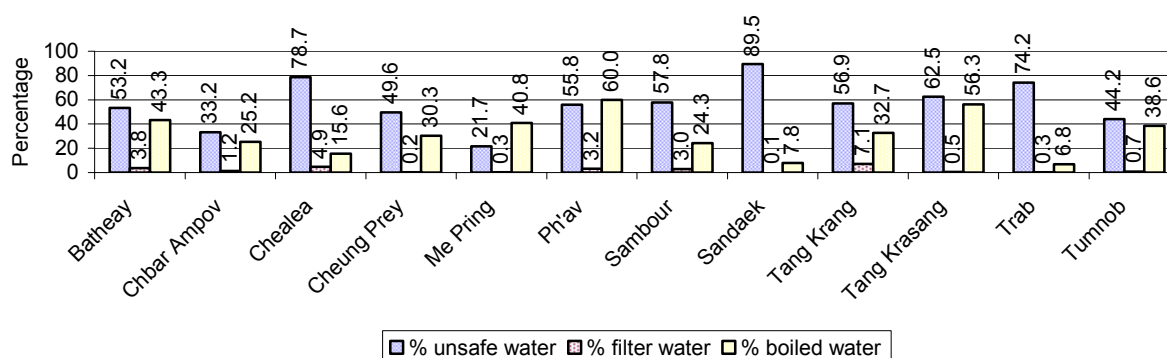
**Note:** Ratio calculated by dividing the number of houses with latrines by the total population

### 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.

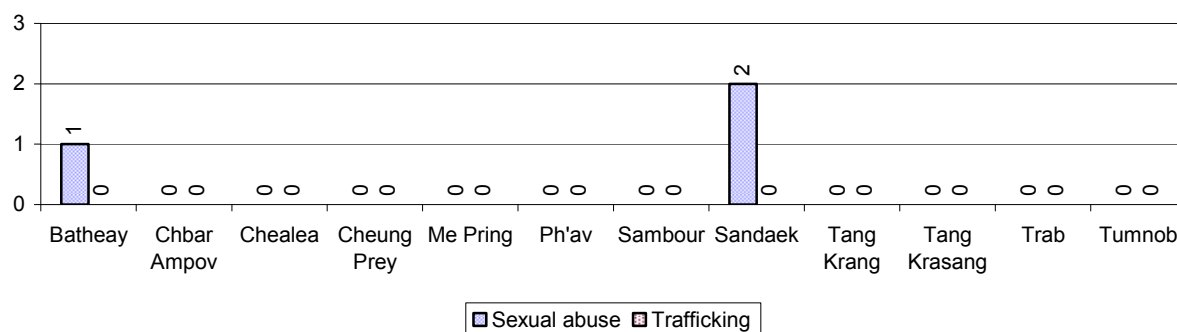
## 3.4 Vulnerable groups

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

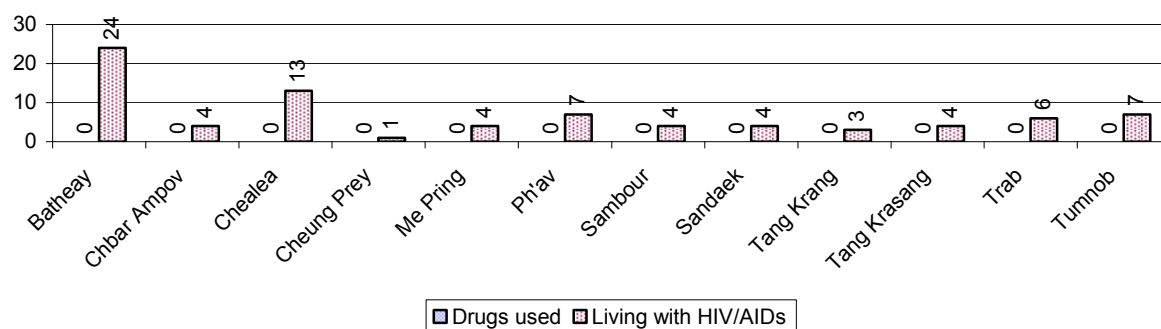
Vulnerable groups	2006	2007	2008
Victims of sexual abuse	9 person(s)	8 person(s)	3 person(s)
Victims of human trafficking	0 person(s)	0 person(s)	0 person(s)
Families with family member(s) using drugs	0 families	2 families	0 families
Families with family member(s) living with HIV/AIDS	85 families	98 families	81 families
Children under 18 yrs old whose parent died of AIDS	147 person(s)	126 person(s)	144 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	518 person(s)	416 person(s)	395 person(s)
Elderly persons without guardian	152 person(s)	168 person(s)	160 person(s)
Disabled people able to earn an income	87 person(s)	68 person(s)	55 person(s)
Disabled people unable to earn an income	82 person(s)	99 person(s)	98 person(s)
Disabled people under 18 yrs old	51 person(s)	45 person(s)	42 person(s)
Victims of natural disasters	31 families	16 families	64 families
Victims of land mines and unexploded weapons	13 person(s)	9 person(s)	8 person(s)



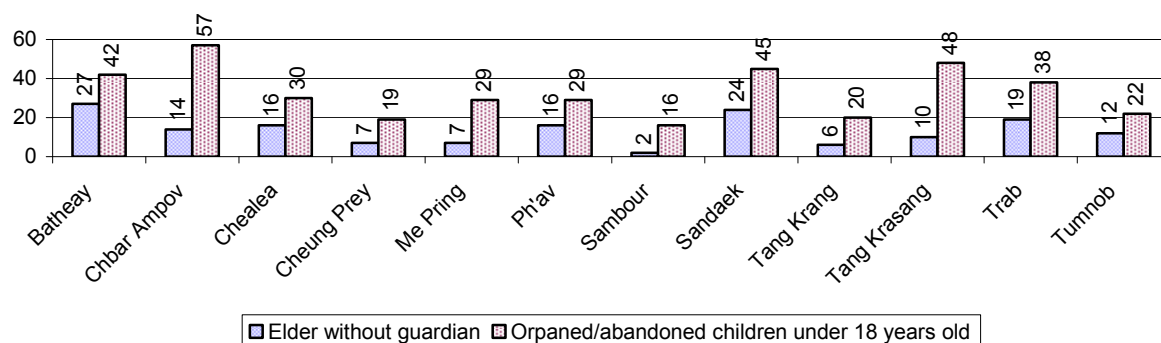
### 3.4.2 Registered Victims of sexual Abuse or Trafficking, by Commune, for 2008



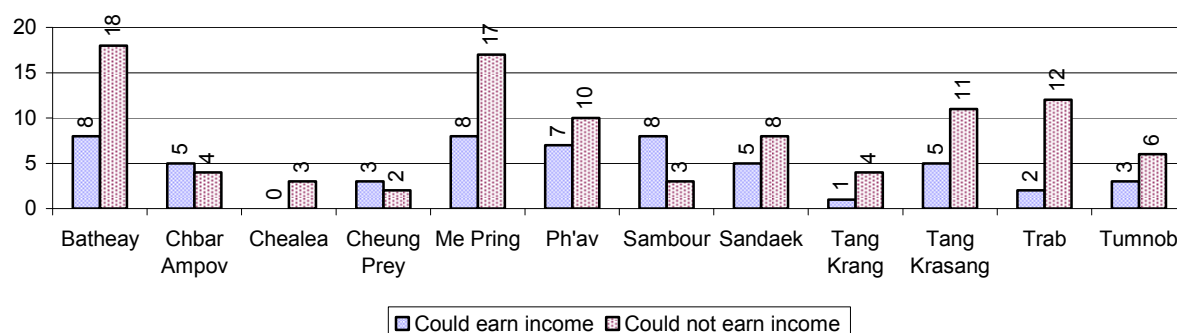
### 3.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by Commune, for 2008



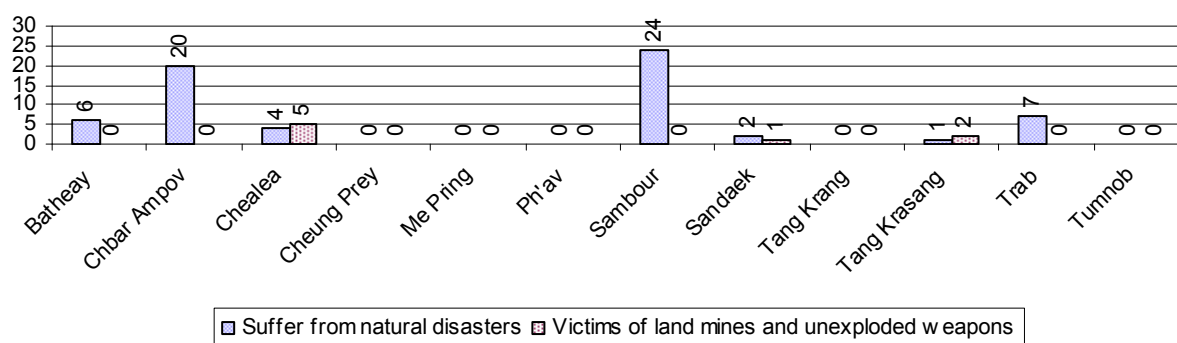
### 3.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by Commune, for 2008



### 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

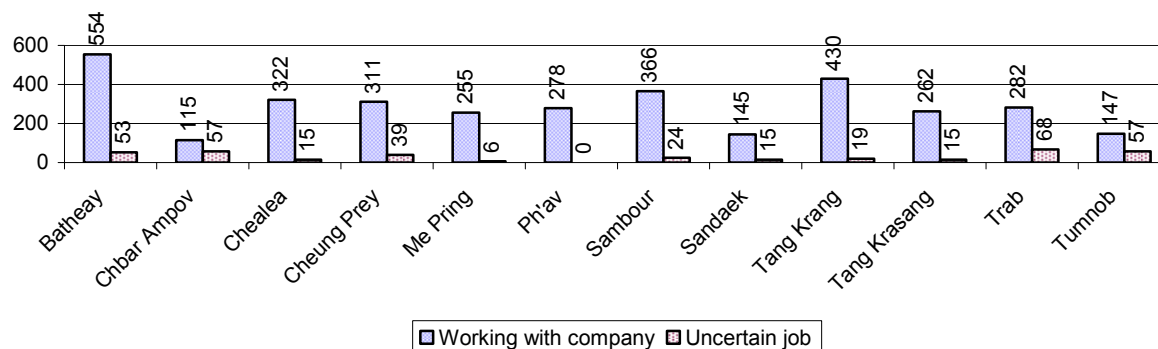
Description	2006	2007	2008
Number of families permanently in-migrated	118families	69 families	64 families
Total number of people	552 person(s)	282 person(s)	281 person(s)
Total number of female	279 person(s)	148 person(s)	137 person(s)
Number of families permanently out-migrated	108 families	102 families	72 families
Total number of people	506 person(s)	407 person(s)	274 person(s)
Total number of female	266 person(s)	208 person(s)	136 person(s)
Number of families staying temporarily	41 families	33 families	36 families
Total number of people	175 person(s)	149 person(s)	128 person(s)
Total number of female	68 person(s)	70 person(s)	64 person(s)

### 3.5.2 Job Migration

Description	2006	2007	2008
Number of people migrated to work with company/factory	5%	6%	6%
Number of people migrated to work, but have uncertain jobs	1%	1%	1%

**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	3.1%	3.4%	3.5%	3,835 person(s)
Number of female migrants	2.2%	2.5%	2.6%	2,806 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	2.7%	3.1%	3.2%	3,467 person(s)
Number of female migrants with certain jobs	2.0%	2.3%	2.4%	2,671 person(s)
Total number of migrants with uncertain jobs	0.4%	0.3%	0.3%	368 person(s)
Number of female migrants with uncertain jobs	0.2%	0.2%	0.1%	135 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

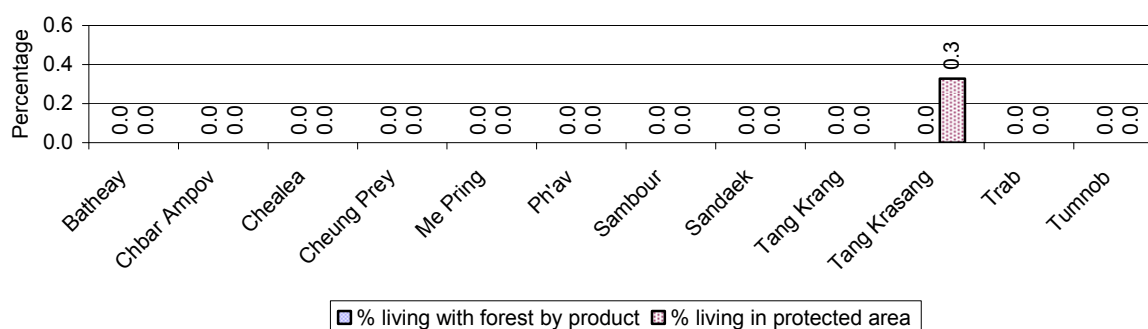
## 4 Natural Resources and Environment (NRE)

### 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 %	6 families
Houses with access to garbage collection service	0 %	0 %	0 %	26 families
Families affected by environmental pollution	0 %	0 %	0 %	95 families
Families using chemical fertilizer	75 %	76 %	75 %	16,993 families
Families using chemical pesticide	54 %	58 %	57 %	12,951 families

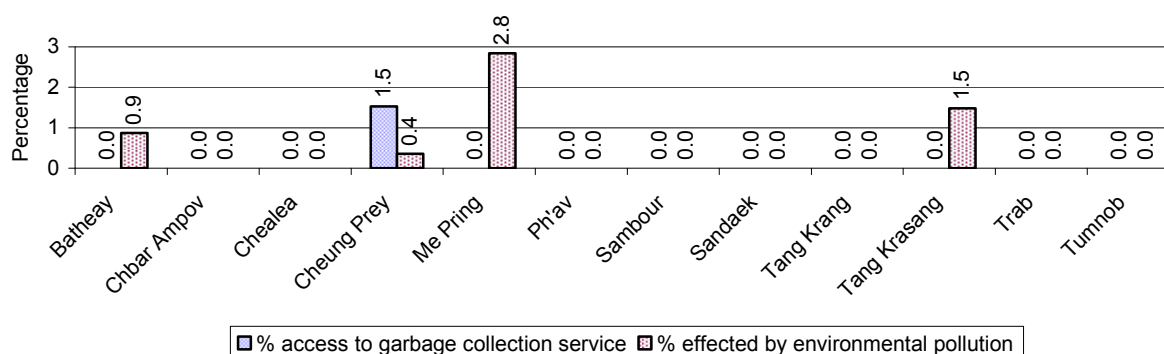
**Note:** Calculated as a percentage of the total number of families

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



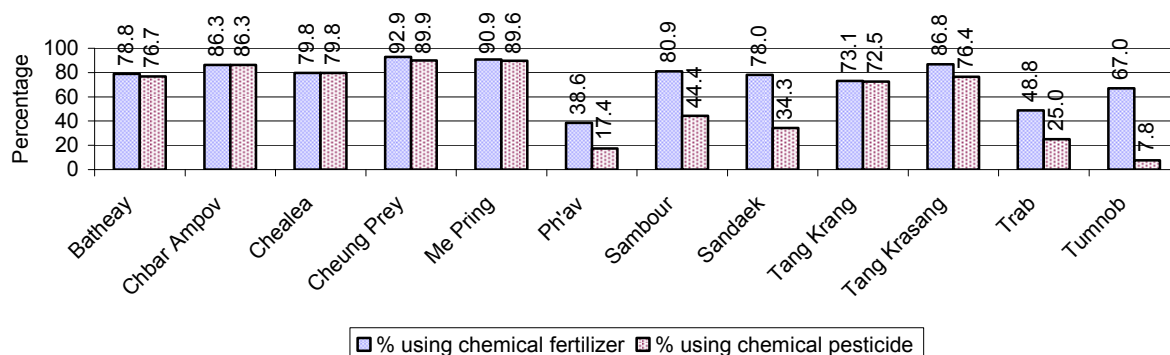
**Note:** Calculated as a percentage of the number of families in each commune

### 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



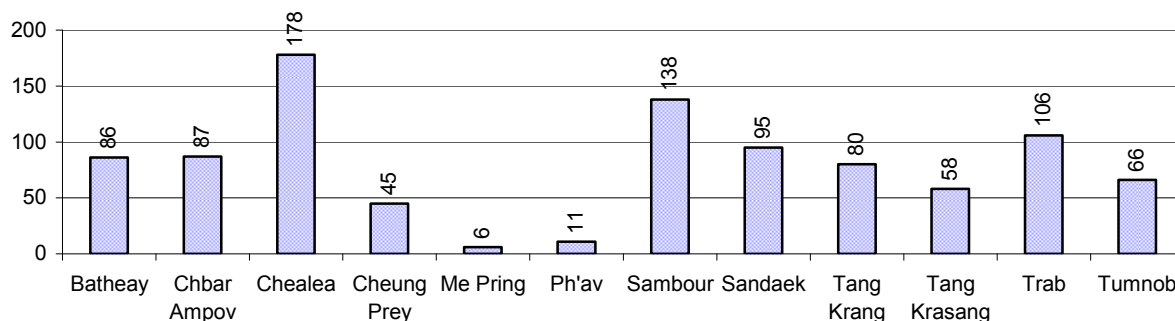
**Note:** Calculated as a percentage of the total number of families in each commune

## 5 Administration and Security

### 5.1 Birth Registration across 3 years

Description	2006	2007	2008
Number of infants to be registered	1,492 person(s)	1,475 person(s)	1,504 person(s)
Number of unregistered infants the year	710 person(s)	1,023 person(s)	956 person(s)
Percentage of infants unregistered	48 %	69 %	64 %

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

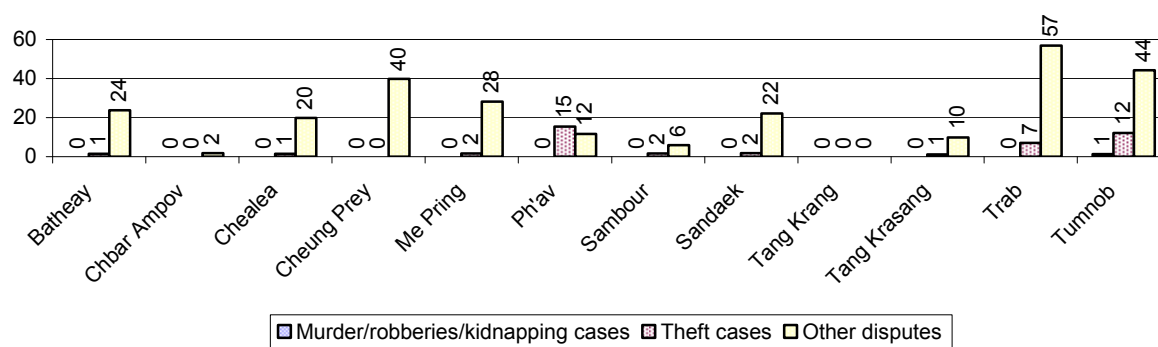


### 5.3 Registered criminal Cases over 3 years

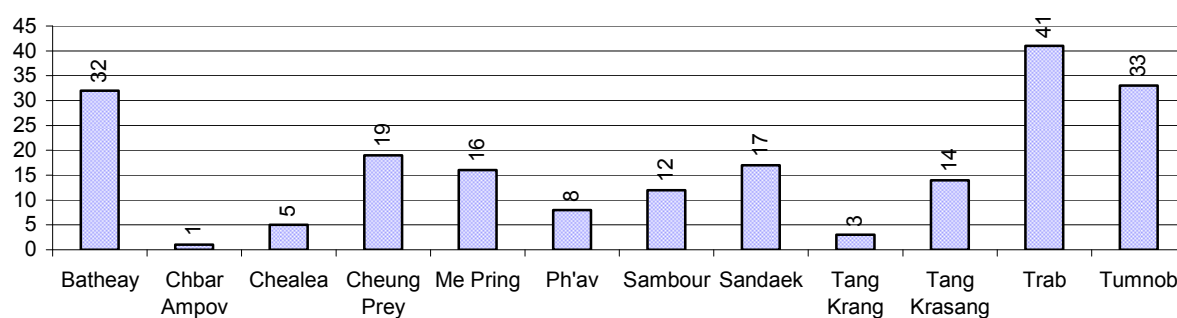
Description	2006	2007	2008
Murders, robberies and kidnapping cases	3 case(s)	2 case(s)	1 case(s)
Theft cases	47 case(s)	41 case(s)	37 case(s)
land dispute cases	219 case(s)	206 case(s)	201 case(s)
Other disputes cases	306 case(s)	301 case(s)	237 case(s)

**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

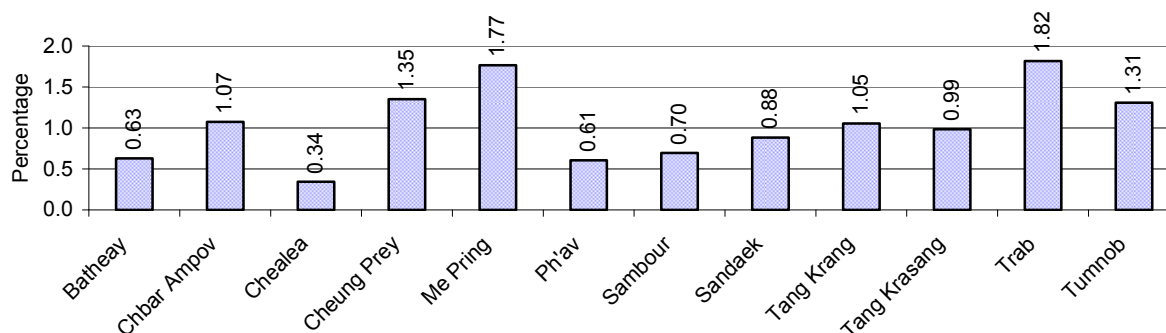


## 6 Gender

### 6.1 Registered Domestic Violence over 3 years

Description		2006	2007	2008
Families experiencing domestic violence		275 families	226 families	228 families(s)
% families experiencing domestic violence		1 %	1 %	1 %
Domestic violence cases reported by village chiefs		40 case(s)	100 case(s)	92 case(s)
Type	Physical violence	18 case(s)	61 case(s)	28 case(s)
	Sexual violence	6 case(s)	1 case(s)	1 case(s)
	Mental violence	4 case(s)	28 case(s)	31 case(s)
	Household economic violence	12 case(s)	10 case(s)	32 case(s)
Number of administrative decisions on domestic violence		18 case(s)	73 case(s)	54 case(s)
% of administrative decisions on domestic violence		45 %	73 %	59 %

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



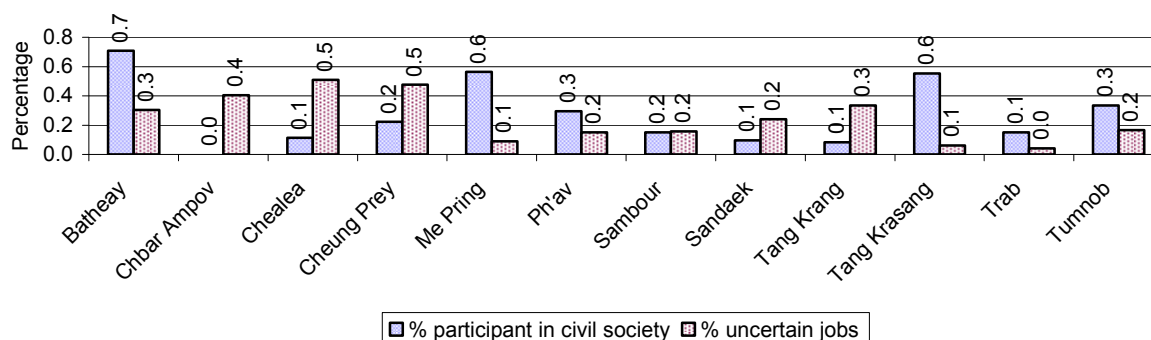
**Note:** Calculated as a percentage of the total number of families in each commune

### 6.3 Women's involvement over 3 years

Description	2006 %	2007 %	2008	
			%	Number
People participating in civil society	0%	1%	1%	664 person(s)
Women participating in civil society	0%	0%	0%	310 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	1%	1%	1%	362 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	0%	0%	0%	148 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



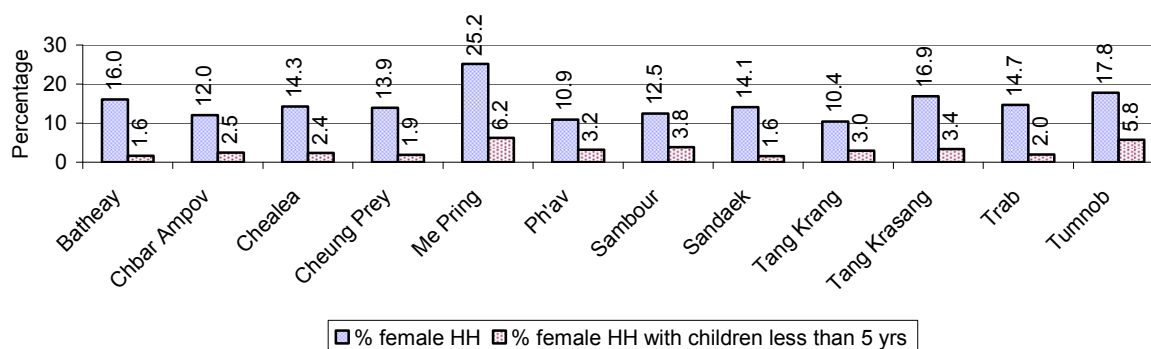
**Note:** Percentage of female participants in civil society is calculated as a percentage of the total population per commune. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per commune.

#### 6.5 Female-headed Households over 3 years

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	14%	14%	15%	3,314 families
Households in which a woman is the family head with children of less than 5 yrs	3%	3%	3%	669 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	1 person(s)	0 families	0 person(s)
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompouonn	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	0 families	0 person(s)	0 families	0 person(s)	3 families	11 person(s)
Vietnamese	0 families	0 person(s)	0 families	0 person(s)	5 families	21 person(s)
Laos	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

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



## **SECTION C: PLANS AND PROJECTS**



## 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	Batheay	Chbar Ampov	Chealea	Cheung Prey	Me Pring	Ph'av
		30101	30102	30103	30104	30105	30106
Economic							
1	Compost fertilizer training	6 training	4 training			1 training	
2	Chemical and pesticide application training						
3	Vegetable growing training						1 training
4	Fruit tree cultivation training		1500 Tree				
5	Rice field demonstration	6 training				5 training	
6	Soil improvement techniques training						
7	Mushroom growing training			5 training			
8	Animal vaccination request	4000 Head	980 Head	5 training	3 time	1000 Head	
9	Village veterinary training	1 training	1 training				
10	Pig raising training		1 training	5 training			
11	Chicken raising training			5 training			
12	Cow raising training			45 Head			
13	Fruit trees seedling request	2000 Tree	1500 Tree	5000 Tree	5000 Tree	2000 Tree	2400 Tree
14	Fish raising training		70000 fingerling				60000 fingerling
15	Fish fingerling request						
16	Earth road repair/construction	1300 m					
17	Laterite road repair/construction			2000 km			
18	Culvert construct across road	4 place					
19			3000 m	1 km			600 m
20			4 place		2600 m		
21					7900 m	1300 m	2500 m
22					11200 m	2000 m	1600 m
23	Closed dam across canal construction/repair						

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No.	Project Name	Batheay	Chbar Ampov	Chealea	Cheung Prey	Me Pring	Ph'av
		30101	30102	30103	30104	30105	30106
24	Water gate closing construction/renovation	1 place					
25	Weir construction/repair				13000 m	5400 m	
26					11500 m		
27							
28					8 place		3600 m
29							2 well
30							
31				1000 km			
32				1000 m			1200 m
Social							
1	Family planning				2 time		
2	Women and child health care program						
3	Health/hygiene education for local people	6 time					
4	Transmitted disease education and prevention						
5	Health education service at health center				1 time		
6	Women and children health care education		4 time				
7	Transmitting disease prevention education						
8	Maternal health education						
9	Children immunization provision	2 time		5 time		3 time	
10	Mobile health clinic provision						
11	VHV selection/training						
12	Health consultation/treatment at home						
13	VHV training					1 training	
14	VHV strengthening						
15	TBA training				1 training		
16	Medical drug quality control						
17	Latrine construction	5 toilet			18 toilet	10 toilet	120 toilet
18							
19		1 place	1 building			1 place	
20		6 well	9 well	3 well	6 well	10 well	
21							
22		12 well					
23							
24		4 Pond	4 Pond	1 Pond		2 Pond	

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No.	Project Name	Batheay	Chbar Ampov	Chealea	Cheung Prey	Me Pring	Ph'av
		30101	30102	30103	30104	30105	30106
25				4 Pond			
26	Literacy class						
27	Literacy teacher support						
28	Junior high school construction				1 building	1 building	
29	School renovation			5 room			
30	School building		6 room				
31					3 building		
32	Motivating pupil's parents for school enrollment						1 time
33	Teacher/volunteer teacher need				15 person		
34	School enrollment encouragement project			5 time			
35	Food/meal provision to school children						12 Month
36	Scholarship provision to poor pupils						
<b>NREM</b>							
1	Environmental awareness and law education	1 time					
2	Fishery law education		4 time			5 time	
3	Wildlife protection law education						
4	Sugar palm conservation education						
5	Education on the effect of polluted water	6 time			2 time		
6	Tree plantation project						2400 Tree
7	Tree planting promotion/dissemination				25000 Tree		
8	Illegal fishing prevention	3 time	8 time	5 time	3 time	5 time	2 time
9	Flooded forest clearance prevention	2 time	1 time	5 time			
10	Sewage culvert system construction/rehabilitation				2400 m		
11	Sewage canal construction/rehabilitation						
12	Biogas cooking project			20 set			
<b>Administration and Security</b>							
1	Civil registration encouragement						6 time
2	Commune office construction/renovation	1 building	1 building	1 building		1 building	
3	Land for commune office building						30 m
4	Provision of land titles/certificates						4000 doc
5	Public land takeover prevention						
6	People guard activities formation/strengthening			5 Team	6 time		6 time
7	Gambling control/elimination activation			5 time	4 time		
8	Drug business/use prevention						

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No.	Project Name	Batheay	Chbar Ampov	Chealea	Cheung Prey	Me Pring	Ph'av
		30101	30102	30103	30104	30105	30106
9	Ammunition and weapons law education						6 time
10	Identification card issued						
11	Information board provision/creation/built	1 Info-board	1 Info-board		6 Info-board		
12	Traffic law and public order dissemination	6 time	1 time		3 time	1 time	
Gender							
1	Women role in development strengthening/dissemination		1 time				
2	Gender concept/equity mainstreaming						
3	Women & Children FP strengthening			5 time			1 training
4	Women capacity building for social participation				2 time	1 time	
5	Woman and children's rights dissemination		1 time				
6	Women and men roles/rights dissemination	1 time					
7	Women/children rights alleviation support					1 time	
8	Women vocational training			5 training			2 training
9	Tailor skill training	1 training					
10	Law against domestic violence dissemination	2 time	4 time	5 time	3 time	5 time	6 time
11	Domestic violence education leaflet distribution	6 time					
12	Law against trafficking dissemination				1 time		6 time
13	Trafficking of women/children control activity strengthening						

Continue...

Continued...

No.	Project Name	Sambour	Sandaek	Tang Krang	Tang Krasang	Trab	Tumnob
		30107	30108	30109	30110	30111	30112
Economic							
1	Compost fertilizer training	7 training			10 training		14 training
2	Chemical and pesticide application training		5 training			5 time	
3	Vegetable growing training						
4	Fruit tree cultivation training						
5	Rice field demonstration		5 training		10 demo		14 training
6	Soil improvement techniques training	7 training				5 training	14 training
7	Mushroom growing training						
8	Animal vaccination request	7 time	2 time		10 time	11 time	14 time
9	Village veterinary training						



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No.	Project Name	Sambour	Sandaek	Tang Krang	Tang Krasang	Trab	Tumnob
		30107	30108	30109	30110	30111	30112
10	Pig raising training		7 training		5 training		
11	Chicken raising training		5 training				14 training
12	Cow raising training				15 Head		36 Head
13	Fruit trees seedling request				2400 Tree	5000 Tree	
14	Fish raising training				75000 fingerling		
15	Fish fingerling request					65000 fingerling	70000 fingerling
16	Earth road repair/construction						
17	Laterite road repair/construction						
18	Culvert construct across road						
19			2080 m		2000 m	1600 m	
20				1 place			
21		8 Line	5370 m	300 m	2000 m	800 m	
22			12810 m	1250 m	2000 m		2400 m
23	Closed dam across canal construction/repair			2875 m			
24	Water gate closing construction/renovation				2000 m		
25	Weir construction/repair	6718 m					
26					0 m		1120 m
27		3 place		1 place			
28						2 place	
29							
30				250 m			
31				300 m			
32							
Social							
1	Family planning						
2	Women and child health care program				10 time		14 time
3	Health/hygiene education for local people						
4	Transmitted disease education and prevention	7 training					
5	Health education service at health center						
6	Women and children health care education						
7	Transmitting disease prevention education		5 time			5 time	14 training
8	Maternal health education			8 time		5 time	

No.	Project Name	Sambour	Sandaek	Tang Krang	Tang Krasang	Trab	Tumnob
		30107	30108	30109	30110	30111	30112
9	Children immunization provision	7 time	5 time		10 time	5 time	14 time
10	Mobile health clinic provision					5 time	
11	VHV selection/training		5 person				
12	Health consultation/treatment at home	7 time					
13	VHV training						
14	VHV strengthening	7 time					14 training
15	TBA training						
16	Medical drug quality control						14 time
17	Latrine construction					10 toilet	15 toilet
18					5 building	1 building	
19							
20			10 well	7 well	24 well		6 well
21				1 well			3 Pond
22							
23				1 well			
24			15 Pond		3 Pond	1 Pond	
25				8 time			
26	Literacy class						2 class
27	Literacy teacher support						2 person
28	Junior high school construction						
29	School renovation				5 room		
30	School building	3 building					
31							
32	Motivating pupil's parents for school enrollment	7 time					
33	Teacher/volunteer teacher need		10 person				
34	School enrollment encouragement project				10 time		
35	Food/meal provision to school children						
36	Scholarship provision to poor pupils				12 Month		
<b>NREM</b>							
1	Environmental awareness and law education						7 time
2	Fishery law education						7 time
3	Wildlife protection law education						14 time
4	Sugar palm conservation education		5 time				
5	Education on the effect of polluted water					5 time	

No.	Project Name	Sambour	Sandaek	Tang Krang	Tang Krasang	Trab	Tumnob
		30107	30108	30109	30110	30111	30112
6	Tree plantation project						15000 Tree
7	Tree planting promotion/dissemination						
8	Illegal fishing prevention	7 time	5 time	8 time	3 time	5 time	14 time
9	Flooded forest clearance prevention	7 time				5 time	
10	Sewage culvert system construction/rehabilitation		220 m	240 m			
11	Sewage canal construction/rehabilitation		220 m				
12	Biogas cooking project						
Administration and Security							
1	Civil registration encouragement						14 time
2	Commune office construction/renovation						1 building
3	Land for commune office building						
4	Provision of land titles/certificates						
5	Public land takeover prevention					5 time	
6	People guard activities formation/strengthening	7 time	5 time			5 time	
7	Gambling control/elimination activation					5 time	
8	Drug business/use prevention					5 time	
9	Ammunition and weapons law education	7 time	5 time			5 time	
10	Identification card issued						7 time
11	Information board provision/creation/built		5 Info-board	9 Info-board	10 Info-board		
12	Traffic law and public order dissemination	7 time	5 time	8 training	1 time		14 time
Gender							
1	Women role in development strengthening/dissemination					5 time	
2	Gender concept/equity mainstreaming	7 time	5 time				
3	Women & Children FP strengthening						
4	Women capacity building for social participation		5 time				14 time
5	Woman and children's rights dissemination						
6	Women and men roles/rights dissemination						
7	Women/children rights alleviation support				1 time		14 time
8	Women vocational training						14 training
9	Tailor skill training				1 training		
10	Law against domestic violence dissemination	7 time	5 time	8 training	10 time	5 time	14 time
11	Domestic violence education leaflet distribution						
12	Law against trafficking dissemination						

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No.	Project Name	Sambour	Sandaek	Tang Krang	Tang Krasang	Trab	Tumnob
		30107	30108	30109	30110	30111	30112
13	Trafficking of women/children control activity strengthening	7 time	5 time			5 time	14 time

Continue...

Continue...

No.	Project Name	Req.Project Total
Economic		
1	Compost fertilizer training	6
2	Chemical and pesticide application training	2
3	Vegetable growing training	1
4	Fruit tree cultivation training	1
5	Rice field demonstration	5
6	Soil improvement techniques training	3
7	Mushroom growing training	1
8	Animal vaccination request	10
9	Village veterinary training	2
10	Pig raising training	4
11	Chicken raising training	3
12	Cow raising training	3
13	Fruit trees seedling request	8
14	Fish raising training	3
15	Fish fingerling request	2
16	Earth road repair/construction	1
17	Laterite road repair/construction	1
18	Culvert construct across road	1
19		6
20		3
21		10
22		9
23	Closed dam across canal construction/repair	1
24	Water gate closing construction/renovation	2
25	Weir construction/repair	3
26		3
27		2
28		4
29		1

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No.	Project Name	Req.Project
		Total
30		1
31		2
32		2
Social		
1	Family planning	2
2	Women and child health care program	2
3	Health/hygiene education for local people	1
4	Transmitted disease education and prevention	1
5	Health education service at health center	1
6	Women and children health care education	1
7	Transmitting disease prevention education	3
8	Maternal health education	2
9	Children immunization provision	8
10	Mobile health clinic provision	1
11	VHV selection/training	1
12	Health consultation/treatment at home	1
13	VHV training	1
14	VHV strengthening	2
15	TBA training	1
16	Medical drug quality control	1
17	Latrine construction	6
18		2
19		3
20		10
21		3
22		1
23		1
24		7
25		2
26	Literacy class	1
27	Literacy teacher support	1
28	Junior high school construction	2
29	School renovation	2
30	School building	2
31		1

District Data Book 2009: District Profile

No.	Project Name	Req.Project
		Total
32	Motivating pupil's parents for school enrollment	2
33	Teacher/volunteer teacher need	2
34	School enrollment encouragement project	2
35	Food/meal provision to school children	1
36	Scholarship provision to poor pupils	1
<b>NREM</b>		
1	Environmental awareness and law education	2
2	Fishery law education	3
3	Wildlife protection law education	1
4	Sugar palm conservation education	1
5	Education on the effect of polluted water	3
6	Tree plantation project	2
7	Tree planting promotion/dissemination	1
8	Illegal fishing prevention	12
9	Flooded forest clearance prevention	5
10	Sewage culvert system construction/rehabilitation	3
11	Sewage canal construction/rehabilitation	1
12	Biogas cooking project	1
<b>Administration and Security</b>		
1	Civil registration encouragement	2
2	Commune office construction/renovation	5
3	Land for commune office building	1
4	Provision of land titles/certificates	1
5	Public land takeover prevention	1
6	People guard activities formation/strengthening	6
7	Gambling control/elimination activation	3
8	Drug business/use prevention	1
9	Ammunition and weapons law education	4
10	Identification card issued	1
11	Information board provision/creation/built	6
12	Traffic law and public order dissemination	9
<b>Gender</b>		
1	Women role in development strengthening/dissemination	2
2	Gender concept/equity mainstreaming	2
3	Women & Children FP strengthening	2

District Data Book 2009: District Profile

No.	Project Name	Req.Project
		Total
4	Women capacity building for social participation	4
5	Woman and children's rights dissemination	1
6	Women and men roles/rights dissemination	1
7	Women/children rights alleviation support	3
8	Women vocational training	3
9	Tailor skill training	2
10	Law against domestic violence dissemination	12
11	Domestic violence education leaflet distribution	1
12	Law against trafficking dissemination	2
13	Trafficking of women/children control activity strengthening	4

**Source:** CDPD – District Priority Matrix

## 8.2 Temporary Agreements by Commune, for 2009<sup>2</sup>

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: Batheay

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
30101	Batheay	Chicken raising	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30101	Batheay	Sow pig raising	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30101	Batheay	Rice field demonstration	0	time	0	Department of Agriculture Forestry and Fisheries		✓
Administration and Security								
30101	Batheay	Commune development news on 92.5 MHz radio station broadcasting support	0	time	0	Department of Information		<input type="checkbox"/>
Gender								
30101	Batheay	WCFPs training	1	time	0	Department of Women		<input type="checkbox"/>
30101	Batheay	Tailor skill training	1	time	0	Department of Labor and Vocational Training		✓

### 8.2.2 Temporary Agreements for 2009 as per DIW 2008 for Commune: Chbar Ampov

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
30102	Chbar Ampov	Rice seed support	0	time	0	Phnom Srei Association for Development		<input type="checkbox"/>

<sup>2</sup> Not all the data from the CDPD has been translated to English, this has resulted in some cells in the TA tables being blank.



Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
30102	Chbar Ampov	Funding for small scale job creation	0	time	16000	Phnom Srei Association for Development		<input type="checkbox"/>
30102	Chbar Ampov	Compost fertilizer training	0	time	0	Department of Agriculture Forestry and Fisheries		✓
30102	Chbar Ampov	Fish raising training	0	time	0	Department of Agriculture Forestry and Fisheries		✓
30102	Chbar Ampov	Animal vaccination request	0	time	0	Department of Agriculture Forestry and Fisheries		✓
30102	Chbar Ampov	Village veterinary training	0	time	0	Department of Agriculture Forestry and Fisheries		✓
30102	Chbar Ampov	Pig raising training	0	time	0	Department of Agriculture Forestry and Fisheries		✓
<b>Social</b>								
30102	Chbar Ampov	Skills and other training for small group	0	time	0	Phnom Srei Association for Development		<input type="checkbox"/>
<b>Administration and Security</b>								
30102	Chbar Ampov	Radio broadcast on local news	0	time	0	Department of Information		<input type="checkbox"/>
<b>Gender</b>								
30102	Chbar Ampov	WCFPs training	1	person	0	Department of Women		<input type="checkbox"/>

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

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
30103	Chealea	Sow pig raising training	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30103	Chealea	Animal vaccination request	0	time	0	Department of Agriculture Forestry and Fisheries		✓
30103	Chealea	Chicken raising training	0	time	0	Department of Agriculture		✓

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
						Forestry and Fisheries		
30103	Chealea	Pig raising training	0	time	0	Department of Agriculture Forestry and Fisheries		✓
Administration and Security								
30103	Chealea	Commune development news on radio broadcasting support	0	time	0	Department of Information		□
Gender								
30103	Chealea	Women & Children FP strengthening	1	person	0	Department of Women		✓

#### 8.2.4 Temporary Agreements for 2009 as per DIW 2008 for Commune: Cheung Prey

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
30104	Cheung Prey	Funding for small scale job creation, small group, rice bank	0	time	16000	Phnom Srei Association for Development		<input type="checkbox"/>
30104	Cheung Prey	Pig raising	1	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30104	Cheung Prey	Rice field demonstration	1	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30104	Cheung Prey	Animal vaccination request	0	time	0	Department of Agriculture Forestry and Fisheries		<input checked="" type="checkbox"/>
Administration and Security								
30104	Cheung Prey	Commune development news on radio broadcasting support	0	time	0	Department of Information		<input type="checkbox"/>
Gender								
30104	Cheung Prey	Skills training and other technical training	0	time	0	Phnom Srei Association for Development		<input type="checkbox"/>
30104	Cheung Prey	Women and children focal point training	1	time	0	Department of Women		<input type="checkbox"/>

**8.2.5 Temporary Agreements for 2009 as per DIW 2008 for Commune: Me Pring**

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
30105	Me Pring	Rice seed support	0	time	0	Phnom Srei Association for Development		<input type="checkbox"/>
30105	Me Pring	Funding for job creation	0	time	12000	Phnom Srei Association for Development		<input type="checkbox"/>
30105	Me Pring	Sow pig raising	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30105	Me Pring	Chicken raising	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30105	Me Pring	Rice field demonstration	0	time	0	Department of Agriculture Forestry and Fisheries		✓
30105	Me Pring	Animal vaccination request	0	time	0	Department of Agriculture Forestry and Fisheries		✓
Social								
30105	Me Pring	Skills training and others training	0	time	0	Phnom Srei Association for Development		<input type="checkbox"/>
30105	Me Pring	Vagabond support	0	time	0	Phnom Srei Association for Development		<input type="checkbox"/>
Administration and Security								
30105	Me Pring	Commune development news broadcasting support	0	time	0	Department of Information		<input type="checkbox"/>
Gender								
30105	Me Pring	WCFPs training	1	time	0	Department of Women		<input type="checkbox"/>

**8.2.6 Temporary Agreements for 2009 as per DIW 2008 for Commune: Ph'av**

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
30106	Ph'av	Livestock vaccination	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30106	Ph'av	Sow pig raising	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
Administration and Security								
30106	Ph'av	Commune development news on 92.5 MHz radio station broadcasting support	0	time	0	Department of Information		<input type="checkbox"/>
Gender								
30106	Ph'av	Women & Children FP strengthening	1	time	0	Department of Women		✓

**8.2.7 Temporary Agreements for 2009 as per DIW 2008 for Commune: Sambour**

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
30107	Sambour	Sow pig raising	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30107	Sambour	Pig raising	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30107	Sambour	Animal vaccination request	0	time	0	Department of Agriculture Forestry and Fisheries		✓
Administration and Security								
30107	Sambour	Commune development news on 92.5 MHz radio station broadcasting support	0	time	0	Department of Information		<input type="checkbox"/>
Gender								
30107	Sambour	WCFPs training	1	time	0	Department of Women		<input type="checkbox"/>

**8.2.8 Temporary Agreements for 2009 as per DIW 2008 for Commune: Sandaek**

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
30108	Sandaek	Rice field demonstration	0	time	0	Department of Agriculture Forestry and Fisheries		✓
30108	Sandaek	Pig raising training	0	time	0	Department of Agriculture Forestry and Fisheries		✓
30108	Sandaek	Chicken raising training	0	time	0	Department of Agriculture Forestry and Fisheries		✓
30108	Sandaek	Animal vaccination request	0	time	0	Department of Agriculture Forestry and Fisheries		✓
Administration and Security								
30108	Sandaek	Commune development news broadcasting support	0	time	0	Department of Information		☐
Gender								
30108	Sandaek	WCFPs training	1	training	0	Department of Women		☐

**8.2.9 Temporary Agreements for 2009 as per DIW 2008 for Commune: Tang Krang**

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
30109	Tang Krang	Food processing	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30109	Tang Krang	Livestock vaccination	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30109	Tang Krang	Chicken raising	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30109	Tang Krang	Sow pig raising	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30109	Tang Krang	Rice field demonstration	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
Administration and Security								

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
30109	Tang Krasang	Commune development news on 92.5 MHz radio station broadcasting support	0	time	0	Department of Information		<input type="checkbox"/>
<b>Gender</b>								
30109	Tang Krasang	WCFPs training	1	training	0	Department of Women		<input type="checkbox"/>

### 8.2.10 Temporary Agreements for 2009 as per DIW 2008 for Commune: Tang Krasang

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
30110	Tang Krasang	Funding for small scale job creation, small group, rice bank	1	time	24000	Phnom Srei Association for Development		<input type="checkbox"/>
30110	Tang Krasang	Eel fish raising	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30110	Tang Krasang	Chicken raising	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30110	Tang Krasang	Sow pig raising training	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30110	Tang Krasang	Food processing	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30110	Tang Krasang	Rice field demonstration	0	time	0	Department of Agriculture Forestry and Fisheries		✓
30110	Tang Krasang	Animal vaccination request	0	time	0	Department of Agriculture Forestry and Fisheries		✓
30110	Tang Krasang	Pig raising training	0	time	0	Department of Agriculture Forestry and Fisheries		✓
30110	Tang Krasang	Irrigated canal construction	0	m	0	Phnom Srei Association for Development		✓
Administration and Security								
30110	Tang Krasang	Commune development news on 92.5 MHz radio station broadcasting support	0	time	0	Department of Information		<input type="checkbox"/>

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Gender								
30110	Tang Krasang	WCFPs training	1	training	0	Department of Women		<input type="checkbox"/>
30110	Tang Krasang	Tailor skill training	1	training	0	Department of Labor and Vocational Training		✓

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

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
30111	Trab	Pig raising	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30111	Trab	Chicken raising	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30111	Trab	Sow pig raising	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30111	Trab	Rice field demonstration	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30111	Trab	Animal vaccination request	0	time	0	Department of Agriculture Forestry and Fisheries		✓
Administration and Security								
30111	Trab	Radio broadcast on local news	0	time	0	Department of Information		<input type="checkbox"/>
Gender								
30111	Trab	WCFPs training	0	time	0	Department of Women		<input type="checkbox"/>

**8.2.12 Temporary Agreements for 2009 as per DIW 2008 for Commune: Tumnob**

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
30112	Tumnob	Pig raising	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30112	Tumnob	Cow-buffalo vaccinating	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30112	Tumnob	Sow pig raising	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
30112	Tumnob	Rice field demonstration	0	time	0	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
Administration and Security								
30112	Tumnob	Commune development news on radio broadcasting support	0	time	0	Department of Information		<input type="checkbox"/>
Gender								
30112	Tumnob	Woman and children focal point strengthening	1	time	0	Department of Women		<input type="checkbox"/>

**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
Batheay	Irrigation	2005	Earth dam	Repair	1	Km	24.90	30.40
Batheay	Irrigation	2005	Single pipe Culvert with gate	New	2	Place	7.54	30.40
Batheay	Rural Transport	2005	Earth road	Repair	0.65	Km	12.15	11.40
Batheay	Rural Transport	2006	Width restriction posts	New	1	Place	0.65	45.68
Batheay	Rural Transport	2006	Laterite road	Repair	3.9156	Km	45.03	45.68
Batheay	Rural Transport	2007	Single pipe culvert	New	1	Place	1.46	45.02
Batheay	Rural Transport	2007	Double pipe culvert	New	2	Place	9.08	45.02
Batheay	Rural Transport	2007	Earth road	Repair	2.804	Km	37.23	45.02
Batheay	Rural Transport	2008	Double pipe culvert	New	1	Place	5.52	89.99
Batheay	Rural Transport	2008	Earth road	Repair	3.914	Km	79.37	89.99
Batheay	Rural Transport	2008	Single pipe culvert	New	3	Place	5.11	89.99
Chbar Ampov	Rural Transport	2005	Earth road	Repair	2.475	Km	31.54	31.54
Chbar Ampov	Rural Transport	2006	Single pipe culvert	New	1	Place	1.49	30.13
Chbar Ampov	Rural Transport	2006	Earth road	Repair	1.95	Km	28.64	30.13
Chbar Ampov	Rural Transport	2007	Single pipe culvert	New	2	Place	1.59	19.45
Chbar Ampov	Rural Transport	2007	Earth road	Repair	2.308	Km	31.79	19.45
Chbar Ampov	Rural Transport	2008	Laterite road	Repair	1	Km	20.30	20.25
Chbar Ampov	Rural Transport	2008	Earth road	Repair	2.308	Km	47.52	47.40
Chealea	Rural Transport	2005	Single pipe culvert	New	1	Place	1.54	32.60
Chealea	Rural Transport	2005	Earth road	Repair	1.3	Km	32.31	32.60
Chealea	Rural Transport	2006	Gravel road	Repair	1.765	Km	32.65	31.00
Chealea	Irrigation	2007	Canal	Repair	4.40E-02	Km	0.02	15.51
Chealea	Irrigation	2007	Earth dam	Repair	1.072	Km	19.99	18.70
Chealea	Urban Domestic Water Supplies	2008	Ponds (general)	Repair	1	Place	24.08	23.50
Chealea	Rural Transport	2008	Laterite road	Repair	0.75	Km	20.00	19.60
Cheung Prey	Rural Transport	2005	Single pipe culvert	New	2	Place	2.87	33.80
Cheung Prey	Rural Transport	2005	Earth road	Repair	2.1	Km	32.18	33.80
Cheung Prey	Rural Transport	2006	Earth road	Repair	0.35	Km	17.99	16.98
Cheung Prey	Rural Transport	2006	Laterite road	Repair	1.5	Km	17.16	16.80
Cheung Prey	Rural Transport	2006	Width restriction posts	New	1	Place	0.65	16.80
Cheung Prey	Rural Drainage and Flood Protection	2007	Drain pipe for flood water	New	1	Line	13.51	11.00
Cheung Prey	Rural Transport	2007	Laterite road	Repair	1.65	Km	21.38	15.17
Cheung Prey	Rural Transport	2007	Width restriction posts	New	2	Place	1.45	15.17

Commune	Project Type	Budget Year	Output		Quantity	Unit	Unit Cost MR	
			Description	Type			Estimate	Actual
Cheung Prey	Rural Transport	2008	Earth road	Repair	1.25	Km	41.53	46.47
Cheung Prey	Rural Transport	2008	Single pipe culvert	New	3	Place	5.47	46.47
Me Pring	Rural Transport	2005	Earth road	Repair	0.76	Km	25.31	30.15
Me Pring	Rural Transport	2005	Single pipe culvert	Repair	4	Place	6.04	30.15
Me Pring	Rural Transport	2006	Width restriction posts	New	1	Place	0.65	32.75
Me Pring	Rural Transport	2006	Single pipe culvert	New	1	Place	1.49	32.75
Me Pring	Rural Transport	2006	Laterite road	Repair	2.1	Km	31.02	32.75
Me Pring	Rural Transport	2007	Double pipe culvert	New	1	Place	2.28	16.00
Me Pring	Rural Transport	2007	Earth road	Repair	1.721	Km	31.45	16.00
Me Pring	Rural Transport	2008	Earth road	Repair	2.936	Km	66.35	68.18
Me Pring	Rural Transport	2008	Double pipe culvert	New	1	Place	2.88	68.18
Ph'av	Rural Transport	2005	Earth road	Repair	1.79	Km	31.78	35.87
Ph'av	Rural Transport	2005	Single pipe culvert	New	7	Place	4.09	35.87
Ph'av	Rural Transport	2006	Laterite road	Repair	2.12	Km	22.57	23.30
Ph'av	Rural Transport	2006	Width restriction posts	New	2	Place	1.30	23.30
Ph'av	Rural Transport	2006	Earth road	Repair	0.33	Km	8.27	7.50
Ph'av	Irrigation	2007	Single pipe Culvert with gate	New	2	Place	10.35	10.20
Ph'av	Irrigation	2007	Earth dam	Repair	3.1	Km	35.58	17.44
Ph'av	Rural Transport	2008	Laterite road	Repair	0.86	Km	19.47	20.00
Ph'av	Irrigation	2008	Earth dam	Repair	2.4	Km	40.43	40.23
Sambour	Rural Transport	2005	Earth road	Repair	2.135	Km	39.32	40.85
Sambour	Rural Transport	2005	Single pipe culvert	New	2	Place	3.07	40.85
Sambour	Rural Transport	2006	Earth road	Repair	1.93	Km	39.46	40.36
Sambour	Rural Transport	2006	Single pipe culvert	New	2	Place	2.28	40.36
Sambour	Rural Transport	2007	Earth road	Repair	1.618	Km	36.52	28.60
Sambour	Rural Transport	2007	Single pipe culvert	New	6	Place	12.10	28.60
Sambour	Rural Transport	2008	Earth road	Repair	1.823	Km	44.52	60.10
Sambour	Rural Transport	2008	Laterite road	Repair	1.45	Km	35.81	34.90
Sambour	Rural Transport	2008	Single pipe culvert	New	6	Place	15.58	60.10
Sandaek	Rural Transport	2005	Earth road	Repair	0.475	Km	13.88	16.00
Sandaek	Rural Transport	2005	Laterite road	Upgrade	2.08	Km	25.06	24.50
Sandaek	Rural Transport	2005	Single pipe culvert	New	2	Place	2.88	16.00
Sandaek	Rural Transport	2005	Width restriction posts	New	1	Place	0.66	24.50
Sandaek	Rural Transport	2006	Laterite road	Repair	2.85	Km	43.60	38.90

Commune	Project Type	Budget Year	Output		Quantity	Unit	Unit Cost MR	
			Description	Type			Estimate	Actual
Sandaek	Rural Transport	2006	Width restriction posts	New	2	Place	1.30	38.90
Sandaek	Rural Transport	2006		Repair	0		0	38.8018
Sandaek	Rural Transport	2007	Width restriction posts	New	2	Place	1.42	26.40
Sandaek	Rural Transport	2007	Laterite road	Repair	2.067	Km	40.42	26.40
Sandaek	Rural Transport	2008	Laterite road	Repair	2.9	Km	66.00	64.60
Tang Krang	Irrigation	2005	Earth dam	Repair	1.68	Km	39.70	33.50
Tang Krang	Irrigation	2006	Single pipe Culvert with gate	New	2	Place	7.97	7.67
Tang Krang	Rural Transport	2006	Single pipe culvert	New	4	Place	3.42	35.84
Tang Krang	Rural Transport	2006	Earth road	Repair	1.88	Km	33.10	35.84
Tang Krang	Rural Transport	2007	Width restriction posts	New	1	Place	0.72	10.80
Tang Krang	Irrigation	2007	Earth dam	Repair	1.5	Km	31.12	29.00
Tang Krang	Rural Transport	2007	Gravel road	Repair	0.48	Km	11.02	10.80
Tang Krang	Irrigation	2008	Single cell box culvert with gate	New	1	Place	23.70	45.80
Tang Krang	Irrigation	2008	Earth dam	Repair	0.63	Km	17.62	45.80
Tang Krasang	Rural Domestic Water Supplies	2005	Drilled well with Afridev pump	New	10	Place	42.33	41.03
Tang Krasang	Rural Transport	2006	Earth road	Repair	2.119	Km	35.00	37.98
Tang Krasang	Rural Transport	2006	Single pipe culvert	New	2	Place	2.98	37.98
Tang Krasang	Rural Transport	2007	Laterite road	Repair	1.765	Km	33.72	28.69
Tang Krasang	Rural Transport	2007	Width restriction posts	New	2	Place	1.53	28.69
Tang Krasang	Rural Transport	2007	Single pipe culvert	New	2	Place	3.00	28.69
Tang Krasang	Rural Transport	2008	Earth road	Repair	2.121	Km	45.06	51.69
Tang Krasang	Rural Transport	2008	Single pipe culvert	New	4	Place	7.64	51.69
Trab	Irrigation	2005	Earth dam	Repair	2.515	Km	40.73	39.20
Trab	Rural Transport	2006	Gravel road	Repair	2.045	Km	33.55	36.55
Trab	Rural Transport	2006	Single pipe culvert	New	4	Place	3.42	36.55
Trab	Irrigation	2007	Earth dam	Repair	2	Km	39.41	36.90
Trab	Rural Transport	2008	Earth road	Repair	1.45	Km	26.29	35.93
Trab	Rural Transport	2008	Single pipe culvert	New	5	Place	9.73	35.93
Tumnob	Rural Transport	2005	Single pipe culvert	New	2	Place	3.02	32.50
Tumnob	Rural Transport	2005	Earth road	New	1.14	Km	31.46	32.50
Tumnob	Rural Domestic Water Supplies	2006	Drilled well with Afridev pump	New	7	Place	34.56	33.95
Tumnob	Rural Transport	2007	Laterite road	Repair	1.625	Km	31.61	33.50
Tumnob	Rural Transport	2007	Width restriction posts	New	1	Place	0.73	33.50
Tumnob	Rural Transport	2007	Single pipe culvert	New	2	Place	3.00	33.50

Commune	Project Type	Budget Year	Output		Quantity	Unit	Unit Cost MR	
			Description	Type			Estimate	Actual
Tumnob	Rural Transport	2008	Width restriction posts	New	1	Place	0.98	37.09
Tumnob	Rural Transport	2008	Single pipe culvert	New	1	Place	1.86	37.09
Tumnob	Rural Transport	2008	Laterite road	Repair	1.175	Km	31.47	37.09

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											
	Batheay	Chbar Ampov	Chealea	Cheung Prey	Me Pring	Ph'av	Sambour	Sandaek	Tang Krang	Tang Krasang	Trab	Tumnob
Irrigation	30.40		34.20			40.23			115.97		76.10	
Rural Domestic Water Supplies										41.03		33.95
Rural Drainage and Flood Protection				11.00								
Rural Transport	147.07	129.32	83.20	129.21	131.08	86.67	176.20	209.20	46.64	118.36	72.47	103.09
Urban Domestic Water Supplies			23.50									

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
Batheay	Irrigation	Single cell box culvert 3.0m x 1.7m with stop logs	New	1	Place	22,552,400	22,552,400	0
Batheay	Rural Transport	Earth road	Repair	1.1	km	33,096,600	33,096,600	0
Chbar Ampov	Rural Transport	Crushed stone road	Repair	1.6	km	37,302,600	37,302,600	0
Chealea	Rural Transport	Laterite road	Repair	0.9	km	26,986,900	26,986,900	0
Chealea	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	26,986,900	26,986,900	0
Chealea	Rural Transport	Earth road	Repair	0.35	km	12,189,300	12,189,300	0
Chealea	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	12,189,300	12,189,300	0
Cheung Prey	Irrigation	Unlined Earth canal	Upgrade	1.565	km	42,300,800	42,300,800	0
Me Pring	Rural Transport	Earth road	Repair	1.2	km	38,006,700	38,006,700	0
Ph'av	Rural Transport	Laterite road	Upgrade	0.3	km	28,204,400	28,204,400	0
Ph'av	Rural Transport	Laterite road	Upgrade	0.56	km	28,204,400	28,204,400	0

Commune	Project Type	Project Output		Quantity	Unit	Fund Source (Riels)		
		Description	Type			Total	C/S	Local Contribution
Ph'av	Rural Transport	Single pipe culvert 0.6m diameter	New	3	Place	28,204,400	28,204,400	0
Sambour	Rural Transport	Earth road	Repair	1.12	km	52,682,000	52,682,000	0
Sambour	Rural Transport	Earth road	Repair	0.95	km	52,682,000	52,682,000	0
Sambour	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	52,682,000	52,682,000	0
Sambour	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	52,682,000	52,682,000	0
Sandaek	Rural Transport	Laterite road	Repair	0.68	km	15,511,000	15,511,000	0
Sandaek	Rural Transport	Earth road	Repair	1	km	33,052,900	33,052,900	0
Sandaek	Rural Transport	Single pipe culvert 0.6m diameter	New	3	Place	33,052,900	33,052,900	0
Tang Krang	Irrigation	Earth dam	Repair	1.15	km	34,168,400	34,168,400	0
Tang Krang	Irrigation	Single pipe culvert 0.6m diameter with stop logs	New	1	Place	34,168,400	34,168,400	0
Tang Krasang	Rural Transport	Earth road	Repair	1.395	km	45,270,700	45,270,700	0
Tang Krasang	Rural Transport	Single pipe culvert 0.6m diameter	New	2	Place	45,270,700	45,270,700	0
Trab	Irrigation	Single pipe culvert 0.8m diameter with stop logs	New	3	Place	20,383,200	20,383,200	0
Trab	Rural Transport	Earth road	Repair	0.815	km	34,174,000	34,174,000	0
Trab	Rural Transport	Earth road	Repair	0.78	km	34,174,000	34,174,000	0
Tumnob	Rural Transport	Laterite road	Repair	0.185	km	41,457,600	41,457,600	0
Tumnob	Rural Transport	Laterite road	Repair	1.515	km	41,457,600	41,457,600	0
Tumnob	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	41,457,600	41,457,600	0

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	Dam reparation	Inter-commune	12,000.00		
2007	Dam reparation	Inter-commune	7,789.99		
2008	Canal rehabilitation	Inter-commune	19,920.00	2400m	238 families, 1 comm

### 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	Rice intensification system	District Agri	1,288.00		
2007	Training on duck raising	District Agri	1,302.00		
2007	Training on compost making	District Agri	2,788.00		
2007	Strengthening community water user group	District WRM	178.00		
2008	Farmer field school rice	ASTSA	1,320.00	4 demos	30 people
2008	Training on duck raising	SDAB	1,450.00	1 demo	20 people
2008	Training on Fatten Chicken raising	ARDO	3,000.00	4 demos	120 people
2008	Canal of water user community	District WRM	600.00	1 community	70 people

### 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		
Biogas stove demonstration	AGR	Agriculture Office	\$6,000.00	60 stoves	60	31	0%	
Training on vegetable growing and chicken raising	AGR	PMC	\$750.00	2 demonstrations	12	8	25%	

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

#### 9.3.1 ICC Projects in 2008

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Tboung Khmum	Thma Pech, Peam Chileang	Thma Pech, Peam Chileang	Laterite road upgrade	5,468	Metre	\$2,900.00	\$2,700.00	\$200.00
			Road culvert construction	1	Unit			
Total for Tboung Khmum						\$2,900.00	\$2,700.00	\$200.00
Chamkar Leu	Lvea Leu, Ta Prok	Lvea Leu, Ta Prok	Laterite road	6,800	Metre	\$36,500.00	\$3,500.00	\$100.00
			Single road culvert construction	8	Unit			
Total for Chamkar Leu						\$36,500.00	\$3,500.00	\$100.00
Prey Chhor	Prey Chhor, Khvethom	Prey Chhor, Khvethom	Tunle Om reervoir restoration	37,500	Cubic Metre	\$29,424.00	\$29,354.00	\$70.00
Total for Prey Chhor						\$29,424.00	\$29,354.00	\$70.00
Srey Santhor	Prey Po, Phteah Kandal	Prey Po, Phteah Kandal	Pond restoration (Boeng Krapeu)	13,500	Cubic Metre	\$29,200.00	\$29,100.00	\$100.00
Total for Srey Santhor						\$29,200.00	\$29,100.00	\$100.00
O Reang Ov	Kong Chey, Tuol Sophy	Kong Chey, Tuol Sophy	Laterite road upgrade	4,100	Metre	\$30,000.00	\$29,850.00	\$150.00
			Road culvert construction	2	Unit			
			Box-culvert	1	Unit			
Total for O Reang Ov						\$30,000.00	\$29,850.00	\$150.00
KampongSiem	KeanChrey	KeanChrey,RoAng	School Building	3	Room	\$29,598.00	\$29,448.00	\$150.00
			Furnitures	3	Set			
Total for Kampong Siem						\$29,598.00	\$29,448.00	\$150.00
Total for Kampong Cham						\$157,622.00	\$123,952.00	\$770.00



### 9.3.2 ICC Projects in 2009

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Tbong Khmum	Thmar Pich, Peam Chi leang	Thmar Pich, Peam Chi Leang	Laterite Road Upgrade New Culvert			Contract not yet signed		
Total for Tbong Khmum						\$0.00	\$0.00	\$0.00
Chamkar Leu	Lvea Leu,Spour	Lvea Leu,Spour	Canal Rehabilitation	4,500	Meter	\$29,025.00	\$28,925.00	\$100.00
Total for Chamkar Leu						\$29,025.00	\$28,925.00	\$100.00
Prey Chhor	Prey Chhor, Sosen	Prey Chhor,Sosen	Laterite road upgrade Single Culvert	6,530 3	Meter place	\$40,075.00	\$39,985.00	\$90.00
Total for Prey Chhor						\$40,075.00	\$39,985.00	\$90.00
Srey Santhor	Project bidding process not complete and contract not yet signed							
Total for Srey Santhor						\$0.00	\$0.00	\$0.00
Ou Reang Ov	Kong Chey, Ampil Ta Pok	Kong Chey, Ampil Ta Pok	Canal Rehabilitation	3,500	Meter	\$14,000.00	\$13,900.00	\$100.00
	Chak, Kong Chey, Damril	Chak, Kong Chey, Damril	Bio-gas Kiln Installation	40	Place	\$4,000.00	\$4,000.00	
Total for Ou Reang Ov						\$14,000.00	\$13,900.00	\$100.00
Kampong Siem	Kaoh Roka & Kokor	Kaoh Roka & Kokor	Earth road upgrade Single Culvert	5,000 5	Meter place	\$29,480.00	\$29,380.00	\$100.00
Total for Kampong Siem						\$29,480.00	\$29,380.00	\$100.00
Total for Kampong Cham						\$112,580.00	\$112,190.00	\$390.00

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

## **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**

*There are no Seth Korma projects being implemented in this district or province at this time.*

**Source:** UNICEF

#### **9.4.2.2 Seth Koma 2008**

*There are no Seth Korma projects being implemented in this district or province at this time.*

**Source:** UNICEF

#### **9.4.2.3 Seth Koma 2009**

*There are no Seth Korma projects being implemented in this district or province at this time.*

**Source:** UNICEF

## **SECTION D: SERVICES AND ORGANIZATIONS**



## 10 Infrastructure

### 10.1 Length of and Expenditure on Roads in 2008, by District

Roads	KPC	Batheay	Chamkar Leu	Cheung Prey	Dambee	Kampong Cham	Kampong Siem	Kang Meas	Kosh Sotin
Length of paved road in the district	609	35	61	33	57	40	50	15	1
Length of unpaved roads in the district	2,677	180	12	176	239	25	219	144	135
Amount spent on construction of roads in 2008 (\$)	2,208,588	5	0	0	754,444	0	0	1,218,000	0
Amount spent on repair and rehabilitation of roads in 2008 (\$)	2,426,708	142,402	99,541	1,147,705	0	55,903	117,000	242,000	0

Continue...

Roads	Kroch Chhmar	Memut	Oraing Ov	Ponhea Kreak	Prey Chhor	Srey Santhor	Steung Trang	Tbong Khmom	Suong
Length of paved road in the district	10	52	20	71	50	0	18	87	9
Length of unpaved roads in the district	32	324	130	212	172	149	189	257	82
Amount spent on construction of roads in 2008 (\$)	119,256	0	0	0	0	0	98,183	0	18,700
Amount spent on repair and rehabilitation of roads in 2008 (\$)	23,851	165,225	96,832	78,133	35,440	70,000	3,362	121,629	27,685

**Note 1:** Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.

**Note 2:** Please be aware that these data are incomplete due to the fact that the amounts for the construction, repair and rehabilitation recorded reflect only funds provided by the government, not the contributions by any other parties.

**10.2 Scale of and Expenditure on Irrigation in 2008, by District**

Irrigation	KPC	Batheay	Chamkar Leu	Cheung Prey	Dambee	Kampong Cham	Kampong Siem	Kang Meas	Kosh Sotin
Number of irrigation schemes operating in 2008	211	17	1	8	4	0	55	40	n/a
Total nr of hectares under irrigation in dry season 2008	47,078	15,800	106	n/a	5,000	-	4,044	5,445	n/a
Total funds spent in 2008 on construction of irrigation systems (\$)	2,674,228	-	n/a	45,000	20,010	-	-	-	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems (\$)	787,582	44,307	n/a	57,525	-	-	60,500	99,871	2,848
Total funds spent in 2008 on operation and maintenance (\$)	41,581	-	n/a	-	-	-	-	9,000	-

Continue...

Irrigation	Kroch Chhmar	Memut	Oraing Ov	Ponhea Kreak	Prey Chhor	Srey Santhor	Steung Trang	Tbong Khmom	Suong
Number of irrigation schemes operating in 2008	19	1	2	12	2	7	7	14	22
Total nr of hectares under irrigation in dry season 2008	4,685	500	n/a	n/a	2,524	3,000	2,527	3,447	n/a
Total funds spent in 2008 on construction of irrigation systems (\$)	1,850,000	-	4,500	n/a	2	-	751,151	-	3,565
Total funds spent in 2008 on rehabilitation/repair of irrigation systems (\$)	2,000	-	-	38,797	17	448,000	3,550	30,167	-
Total funds spent in 2008 on operation and maintenance (\$)	-	30,000	-	n/a	n/a	-	2,581	-	-

**Note 1:** Please note that these data are not necessarily complete or correct. The data are derived from government agencies at provincial and district level which used different recording systems, did not always have complete data or were, sometimes, less than willing to share their data.

**Note 2:** Please be aware that the data above are incomplete as these only reflect funds provided by the government, not the contributions by farmers or other parties.

**10.3 Power Supply in 2008, by District**

Electricity	KPC	Batheay	Chamkar Leu	Cheung Prey	Dambee	Kampong Cham	Kampong Siem	Kang Meas	Kosh Sotin
Total number of electricity connections to households	88,626	1,553	5,250	650	155	7,000	3,325	640	330
Total number of electricity connections to agencies, companies, organizations	114	10	8	3	1	n/a	6	4	3
Total volume in KWh of electricity consumed last in 2008	45,874,095	306,832	756,000	356,213	3,600	12,716,205	829,800	31,150	23,040
Total amount collected from users for consumed electricity (\$)	8,750,555	160,748	450,000	183,379	2,880	2,988,308	1,950,003	12,925	19,962
Per capita electricity consumption in 2008 in Kwh	257,462	197	144	548,02	30	28,946	2,495	4,867	96

Continue...

Electricity	Kroch Chhmar	Memut	Oraing Ov	Ponhea Kreak	Prey Chhor	Srey Santhor	Steung Trang	Tbong Khmom	Suong
Total number of electricity connections to households	410	53,644	928	3,792	1,292	800	2,449	3,449	2,959
Total number of electricity connections to agencies, companies, organizations	1	n/a	2	36	5	5	8	11	11
Total volume in KWh of electricity consumed last in 2008	2,870	8,690,699	181,120	18,324,406	374,400	48	25,548	1,015,964	2,236,200
Total amount collected from users for consumed electricity (\$)	2,152	999,430	94,500	342,275	193,380	31,600	387,948	299,621	631,444
Per capita electricity consumption in 2008 in Kwh	7	180	39	261	219,205	60	300	318	317

**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 Cham	OD	RH	HC	HP
Chamkar Leu - Stueng Trang	1	1	13	
Choeung Prey - Batheay	1	1	14	
Kampong Cham - Kampong Siem	1	1	22	
Kroch Chhmar - Stueng Trang	1	1	10	
Memut	1	1	10	
O Reang Ov - Kaoh Soutin	1	1	8	
Ponhea Krek - Dombae	1	1	16	
Prey Chhor - Kang Meas	1	1	15	
Srei Santhor - Kang Meas	1	1	13	
Tbong Khmum - Kroch Chhmar	1	1	14	
<b>Total</b>	<b>10</b>	<b>10</b>	<b>135</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>Chamkar Leu - Stueng Trang</b>													
1	Bos Khnaor	HC	MPA	0	1	3	0	1	0	1	1	5	11,987
2	Chamkar Andoung	HC(NB)	None	0	0	1	0	1	0	0	1	8	6,228
3	Cheyyou	HC(NB)	MPA	0	0	2	0	1	1	1	1	5	14,140
4	Dang Kdar	HC(NB)	MPA	0	0	0	2	1	0	5	2	19	18,197
5	Daun Thi	HC	MPA	0	0	2	0	0	1	1	1	5	9,224
6	Lvea Leu	HC(NB)	MPA	0	0	1	0	0	2	1	1	7	7,590
7	Me Sar Chrey	HC	MPA	0	0	2	2	1	0	0	1	5	12,411
8	Soupheas	HC(NB)	MPA	0	0	0	1	0	0	0	1	7	10,704
9	Spueu	HC	MPA	0	0	3	0	0	1	2	1	8	14,908
10	Svay Teab	HC	MPA	0	0	1	1	1	1	0	1	7	11,905
11	Ta Ong	HC	MPA	0	0	2	0	1	1	0	1	8	10,395
12	Ta Prok	HC(NB)	MPA	0	0	2	0	0	1	1	1	6	6,256
<b>Total:</b>				<b>0</b>	<b>1</b>	<b>19</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>12</b>	<b>13</b>	<b>90</b>	<b>133,945</b>
<b>Choeung Prey - Batheay</b>													
1	Tang Krang	HC	MPA	0	0	2	1	1	0	1	1	7	10,330
2	Batheay	FDH	CPA+MI	0	1	2	3	1	1	1	1	6	12,673
3	Cheung Chhnok	HC	MPA	0	0	1	3	1	1	0	3	17	21,537
4	Cheung Prey	HC	MPA	0	0	3	1	0	1	1	1	6	7,322
5	Daun Dom	HC	MPA	0	0	3	1	0	2	0	3	8	11,245
6	Khnor Dambang	HC	MPA	0	0	1	1	0	1	1	3	10	17,492
7	Ph'av	HC	MPA	0	1	2	1	1	2	0	2	11	13,188
8	Pring Chrum	HC	MPA	0	0	1	0	0	0	0	3	9	11,180
9	Sambour	HC(NB)	MPA	0	0	0	2	0	1	0	1	7	11,868
10	Sampong Chey	HC	MPA	0	0	0	2	0	1	0	1	11	13,810
11	Sandaek	HC	MPA	0	0	2	2	0	1	0	2	16	19,574
12	S'ang	HC	MPA	0	0	1	3	0	0	0	2	12	6,526
13	Sdaeung Chey	HC	MPA	0	1	0	3	0	1	2	3	14	13,351
14	Skon	HC	MPA	0	0	3	0	0	1	0	3	10	11,958
<b>Total:</b>				<b>0</b>	<b>3</b>	<b>21</b>	<b>23</b>	<b>4</b>	<b>13</b>	<b>6</b>	<b>29</b>	<b>144</b>	<b>182,054</b>
<b>Kampong Cham - Kampong Siem</b>													

District Data Book 2009: District Profile

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
1	Tumnob	HC	MPA	0	0	1	1	0	2	0	2	17	15,418
2	Ampil	HC	MPA	1	0	3	2	2	1	0	2	14	17,679
3	Boeng Kok	HC	MPA	1	0	2	4	4	1	0	2	16	15,623
4	Han Chey	HC	MPA	0	0	2	2	0	1	2	2	8	10,409
5	Kampong Reab	HC	MPA	0	0	3	0	0	3	0	1	8	8,520
6	Kien Chrey	HC	MPA	1	0	3	0	1	0	1	2	12	10,074
7	Koh Mitt	HC(NB)	CPA+MI	0	0	2	3	2	0	0	1	9	7,736
8	Koh Roka	HC	MPA	0	0	2	3	0	1	0	3	15	15,131
9	Koh Samraong	HC	MPA	0	0	2	0	1	1	0	2	9	7,784
10	Koh Soutin	HC	MPA	0	1	1	1	0	0	0	1	14	12,809
11	Krala	HC	MPA	0	0	1	4	2	1	0	2	20	16,254
12	Lve	HC	MPA	0	0	3	1	0	1	0	1	10	9,180
13	Moha Khnhoung	HC	MPA	0	0	3	1	0	1	0	1	9	8,634
14	Peam Chileang	HC	MPA	1	0	2	4	0	0	0	2	22	16,670
15	Peam Prathnuoh	FDH	CPA+MI	0	1	3	3	1	1	0	1	13	11,847
16	Preaek Kak	FDH	CPA+MI	0	4	1	7	2	0	2	1	12	16,236
17	Preaek Ta Nong	HC	MPA	0	0	1	2	0	1	0	1	13	10,408
18	Sambuor Meas	HC	MPA	0	0	4	0	2	1	0	1	9	12,907
19	Tonle Bet	HC(NB)	MPA	0	0	4	2	1	3	0	2	24	20,877
20	Trean	HC	MPA	0	0	2	0	0	2	0	2	16	14,289
21	Tuol Preah Khleang	HC	MPA	0	0	2	4	0	2	1	2	11	15,450
22	Veal Vong	HC	MPA	0	0	3	0	3	0	0	1	6	15,177
<b>Total:</b>				<b>4</b>	<b>6</b>	<b>50</b>	<b>44</b>	<b>21</b>	<b>23</b>	<b>6</b>	<b>35</b>	<b>287</b>	<b>289,112</b>
<b>Kroch Chhmar - Stueng Trang</b>													
1	Vihear Thum	HC	MPA	0	0	2	3	1	0	0	1	9	6,553
2	Areaks Tnaot	HC(NB)	None	1	0	0	1	0	0	0	2	9	9,671
3	Chumnik	HC(NB)	None	0	0	4	2	1	0	0	2	5	12,747
4	Kampong Treas	HC	MPA	0	0	6	1	0	0	1	2	10	12,600
5	Khpob Ta Nguon	HC(NB)	None	0	0	4	1	1	0	1	2	9	10,518
6	Peam Koh Sna	HC	MPA	0	0	2	2	0	0	0	1	9	11,412
7	Peus Pir	HC	MPA	0	0	2	3	0	0	0	2	6	8,610
8	Praches Kandal	HC	MPA	0	0	3	0	1	0	0	2	8	10,276
9	Preaek A Chi	HC(NB)	None	0	0	2	0	0	0	0	2	12	13,422
10	Roka Khnaor	HC(NB)	None	0	0	2	2	0	0	0	2	8	12,209

District Data Book 2009: District Profile

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
<b>Total:</b>				<b>1</b>	<b>0</b>	<b>27</b>	<b>15</b>	<b>4</b>	<b>0</b>	<b>2</b>	<b>18</b>	<b>85</b>	<b>108,018</b>
<b>Memut</b>													
1	Svay Khleang	HC(NB)	None	0	0	2	0	0	1	0	2	7	9,753
2	Chan Mul	HC	MPA	0	0	0	1	0	0	0	3	22	11,029
3	Choam Kravien	HC	None+MI	0	0	1	1	0	0	0	1	16	7,280
4	Choam Triek	HC	MPA	0	0	2	3	1	0	0	2	27	15,945
5	Dar	HC	MPA	0	0	3	0	0	1	0	1	14	13,380
6	Kampoan	HC	MPA	0	0	2	2	0	0	0	2	17	18,256
7	Memot	HC	MPA	0	0	1	3	0	2	0	2	13	14,047
8	Rumchek	HC	None+MI	0	0	1	1	0	0	0	1	9	7,091
9	Samraong	HC	MPA	0	0	0	2	0	2	0	4	18	14,739
10	Sla	HC	MPA	0	0	3	2	0	0	0	3	15	9,319
<b>Total:</b>				<b>0</b>	<b>0</b>	<b>15</b>	<b>15</b>	<b>1</b>	<b>6</b>	<b>0</b>	<b>21</b>	<b>158</b>	<b>120,839</b>
<b>O Reang Ov - Kaoh Soutin</b>													
1	Thma Totueng	HC	MPA	0	0	1	2	0	0	0	3	23	12,817
2	Ampil Ta Pok	HC(NB)	MPA	0	0	1	1	1	0	1	1	19	11,082
3	Chak	HC	MPA	0	0	1	4	0	0	0	2	20	13,208
4	Damrel	HC(NB)	None	0	0	0	1	0	0	0	1	20	9,130
5	Mien	HC	MPA	0	0	3	2	0	1	0	1	14	11,088
6	Pongro-Moha Leap	HC	MPA	0	0	6	1	0	1	1	2	18	12,172
7	Preah Theat	HC(NB)	None	0	0	0	0	0	2	0	1	18	11,206
8	Srae Spey	HC	MPA	0	0	2	1	1	0	2	5	20	14,519
<b>Total:</b>				<b>0</b>	<b>0</b>	<b>14</b>	<b>12</b>	<b>2</b>	<b>4</b>	<b>4</b>	<b>16</b>	<b>152</b>	<b>95,222</b>
<b>Ponhea Krek - Dombae</b>													
1	Thnal Kaeng	HC	MPA	0	0	3	0	0	1	0	2	23	12,248
2	Banghaeur Khlaeng	HC	None+MI	0	0	0	1	1	1	0	3	9	10,358
3	Chey Nikom	HC	None+MI	0	0	2	0	0	0	0	1	8	6,950
4	Chi Peang	HC	MPA	0	0	2	1	0	1	1	1	10	13,103
5	Chong Cheach	FDH	None+MI	0	0	3	0	0	0	0	2	16	30,111
6	Dambae	HC	MPA	0	0	1	1	0	1	1	3	17	13,797
7	Daun Tei	HC	MPA	0	0	1	1	1	0	0	1	17	11,125
8	Kandaol Chrum	HC	MPA	0	0	3	1	1	1	0	1	17	12,028
9	Kaong Kang	HC	MPA	0	0	2	0	0	0	0	2	17	15,341
10	Kraek I	HC	MPA	0	0	2	0	0	0	1	1	15	16,795

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No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
11	Ponley	HC	MPA	0	0	2	0	0	0	0	2	17	10,313
12	Popel	HC	None+MI	0	0	1	2	0	0	1	1	7	6,524
13	Seda	HC	None+MI	0	0	2	0	0	0	0	2	18	13,197
14	Ta Am	HC	None+MI	0	0	1	0	0	0	0	1	10	8,080
15	Trapeang Pring	HC	MPA	0	0	2	0	0	0	0	1	14	17,021
16	Tuek Chrov	HC	None+MI	0	0	1	1	0	1	2	2	14	16,021
<b>Total:</b>				<b>0</b>	<b>0</b>	<b>28</b>	<b>8</b>	<b>3</b>	<b>6</b>	<b>6</b>	<b>26</b>	<b>229</b>	<b>213,012</b>
<b>Prey Chhor - Kang Meas</b>													
1	Veal Mlu	HC	None+MI	0	0	0	1	0	1	0	3	10	9,379
2	Angkor Ban	HC	MPA	0	0	3	1	1	1	0	2	11	13,435
3	Baray	HC	MPA	0	0	2	0	2	0	1	1	13	9,381
4	Chrey Vien	HC	MPA	0	0	2	1	1	0	0	1	18	15,850
5	Kor	HC	MPA	0	0	3	1	2	0	0	2	13	13,708
6	Krouch	HC	MPA	0	1	1	2	0	2	0	2	18	14,568
7	Lvea	HC	MPA	0	0	2	2	1	0	0	2	14	10,276
8	Mien	HC	MPA	0	0	2	0	0	1	0	1	19	12,741
9	Peam Chi Kang	FDH	MPA	1	0	2	4	1	0	0	2	11	13,962
10	Preaek Krabau	HC	MPA	0	0	4	0	1	1	0	2	11	4,664
11	Sour Kong	HC	MPA	0	0	2	0	1	1	0	1	11	10,884
12	Sour Saen	HC	MPA	0	0	2	1	0	0	0	2	12	8,550
13	Srangae-Samraong	HC	MPA	0	0	2	1	1	0	0	2	15	10,898
14	Thma Pun	HC	MPA	0	0	4	0	3	0	0	3	12	12,479
15	Tong Rong	HC	MPA	0	0	3	2	1	0	0	2	18	11,851
<b>Total:</b>				<b>1</b>	<b>1</b>	<b>34</b>	<b>16</b>	<b>15</b>	<b>7</b>	<b>1</b>	<b>28</b>	<b>206</b>	<b>172,626</b>
<b>Srei Santhor - Kang Meas</b>													
1	Trapeang Preah	HC	MPA	0	0	2	1	1	1	0	1	24	15,049
2	Baray	HC(NB)	None	0	0	0	3	0	0	0	1	4	8,973
3	Khchau	HC(NB)	None	0	0	0	0	0	1	0	2	11	11,286
4	Mean Chey	HC	MPA	1	1	1	2	1	0	0	2	9	11,024
5	Pram Yam	HC(NB)	None	0	0	0	3	0	0	0	1	4	6,079
6	Preaek Dambouk	HC(NB)	None	0	0	2	0	1	1	1	2	11	14,587
7	Preaek Pou	HC	MPA	0	0	1	1	1	1	1	2	12	17,286
8	Reay Pay	HC(NB)	None	0	0	2	0	1	0	0	2	10	12,436
9	Roka Ar	HC(NB)	None	0	0	2	0	0	1	0	2	16	16,092

District Data Book 2009: District Profile

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
10	Sdau	HC	MPA	1	0	1	2	0	1	0	3	12	13,804
11	Svay Pou	HC	MPA	0	1	0	1	0	1	1	2	10	10,465
12	Svay Sach Phnum	HC(NB)	None	0	0	1	0	1	1	1	2	8	11,840
13	Svay Ta Noan(Preaek Rumdeng)	HC(NB)	MPA	0	1	2	1	1	1	0	2	18	18,970
<b>Total:</b>				<b>2</b>	<b>3</b>	<b>14</b>	<b>14</b>	<b>7</b>	<b>9</b>	<b>4</b>	<b>24</b>	<b>149</b>	<b>167,891</b>
<b>Tbong Khmum - Kroch Chhmar</b>													
1	Tong Tralach	HC(NB)	None	0	0	0	1	0	1	1	3	10	7,430
2	Anhchaeum	HC	MPA	0	0	1	2	1	1	0	1	22	11,971
3	Chhouk	HC(NB)	None	0	0	0	1	0	1	0	1	6	8,137
4	Chikor-Moung Rieng	HC	MPA	0	0	1	2	0	2	0	2	25	15,886
5	Chirou Pir	HC	MPA	0	0	1	3	1	2	0	1	12	11,987
6	Chob-Moung Rieng	HC	MPA	0	0	2	1	1	1	0	2	14	15,133
7	Kor-Lngieng	HC	MPA	0	0	0	3	0	1	0	2	25	18,931
8	Roka Pram Ti Mouy	HC	MPA	0	0	1	0	1	0	0	1	7	11,873
9	Roka Pram Ti Pir	HC	MPA	0	0	1	1	2	1	0	0	7	16,629
10	Sralab	HC	MPA	0	0	0	2	1	1	0	1	17	13,010
11	Suong Muoy	HC	MPA	0	0	0	1	2	2	0	1	8	13,539
12	Suong Pir	HC(NB)	None	0	0	0	1	1	1	0	3	8	10,009
13	Thma Pechr	HC	MPA	0	0	2	1	0	1	0	1	11	12,288
14	Tuol Snuol	HC(NB)	None	0	0	3	1	0	0	0	1	10	13,463
<b>Total:</b>				<b>0</b>	<b>0</b>	<b>12</b>	<b>20</b>	<b>10</b>	<b>15</b>	<b>1</b>	<b>20</b>	<b>182</b>	<b>180,286</b>
<b>Total All</b>				<b>8</b>	<b>14</b>	<b>234</b>	<b>173</b>	<b>74</b>	<b>91</b>	<b>42</b>	<b>230</b>	<b>1682</b>	<b>1,663,005</b>

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

**11.3 Deliveries in 2007 in the Province, by Operational District**

<b>OD</b>	<b>Deliveries</b>	<b>Deliveries at home</b>		<b>Deliveries</b>	<b>Total deliveries</b>	<b>Total deliveries</b>
	<b>at HC</b>	<b>By Health Staff</b>	<b>ByTBAs</b>	<b>at RH</b>	<b>by Health Staff</b>	<b>by health staff and TBAs</b>
Chamkar Leu	627	619	672	296	1542	2214
Choeung Prey	929	998	1743	284	2211	3954
Kampong Cham	493	5741	1218	950	7184	8402
Kroch Chhmar	96	526	368	13	635	1003
Memut	389	472	2045	471	1332	3377
O Reang Ov	204	697	869	35	936	1805
Ponhea Krek	1747	1281	1758	282	3310	5068
Prey Chhor	809	1387	1077	138	2334	3411
Srei Santhor	59	1457	1587	148	1664	3251
Tbong Khmum	305	2108	1307	60	2473	3780
<i>Sub-total</i>	<i>5658</i>	<i>15286</i>	<i>12644</i>	<i>2677</i>	<i>23621</i>	<i>36265</i>

*Source: MoH, Annual Statistics 2007*

## 12 Education<sup>3</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
Batheay	56	0	641	0	27,478	12,879	2,468	1,176	560	234	178	38	738	272
Chamkar Leu	58	3	595	0	25,470	12,292	2,089	868	529	237	139	41	668	278
Cheung Prey	54	0	542	0	21,365	9,950	1,757	770	407	145	115	20	522	165
Dambe	49	2	452	1	19,136	9,313	3,340	1,610	261	60	40	4	301	64
Kampong Cham	21	0	360	0	13,024	6,039	662	245	566	320	215	131	781	451
Kampong Siem	77	0	686	1	24,942	11,642	2,535	1,037	780	436	231	61	1,011	497
Kang Meas	78	1	610	2	24,405	11,318	1,791	747	637	345	165	41	802	386
Koh Sotin	46	0	413	0	17,060	7,801	1,800	713	383	144	103	24	486	168
Krauch Chhmar	68	1	505	34	20,088	9,468	1,467	613	383	158	89	14	472	172
Memot	113	17	759	0	33,484	16,181	3,368	1,515	524	168	77	11	601	179
O Raing Euv	48	3	461	0	19,917	9,362	1,804	776	384	151	116	21	500	172
Ponhea Krek	75	0	700	1	31,500	14,949	3,534	1,497	491	190	157	35	648	225
Prey Chhor	76	1	775	0	32,130	15,128	2,626	1,158	770	357	257	55	1,027	412
Srey Santhor	62	1	568	10	24,025	11,304	1,975	757	609	325	173	44	782	369
Steung Trang	62	1	627	7	27,690	13,500	2,245	1,146	537	235	68	14	605	249
Tbaung Khmum	117	4	1,102	9	46,653	22,306	2,736	1,192	1,020	464	281	62	1,301	526
<b>Whole Province</b>	1,060	34	9,796	65	408,367	193,432	36,197	15,820	8,841	3,969	2,404	616	11,245	4,585
- Urban Area	21	0	360	0	13,024	6,039	662	245	566	320	215	131	781	451
- Rural Area	1,039	34	9,436	65	395,343	187,393	35,535	15,575	8,275	3,649	2,189	485	10,464	4,134

<sup>3</sup> All the data for section 12 comes from the Ministry of Education, Youth and Sport (MoEYS)

**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
Batheay	1	5	0	1	5	0	1	1	3	4	46.0	22.7	1	0
Chbar Ampov	0	4	0	0	2	0	3	0	2	3	45.3	21.3	0	0
Chealea	0	2	0	0	0	0	0	0	1		55.8	23.5	0	0
Cheung Prey	2	3	0	0	2	0	1	2	2	1	44.5	23.6	0	0
Me Pring	0	3	0	0	2	0	0	0	1	2	55.3	25.3	0	0
Ph'av	2	3	1	0	1	0	0	2	1	1	41.8	21.0	1	0
Sambour	1	3	1	0	3	0	0	1	2	3	53.8	25.8	0	0
Sandaek	0	4	1	0	5	0	2	0	2		48.7	24.2	1	0
Tang Krang	3	3	0	1	1	0	2	3	4	2	54.9	30.4	1	0
Tang Krasang	0	4	0	0	4	0	1	0	0	1	50.0	21.3	0	0
Trab	0	5	0	0	4	0	0	0	2	3	40.2	16.8	1	0
Tumnob	0	3	0	0	3	0	1	0	0		55.5	26.3	0	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
Batheay	7	75	42	2998	1438	1567	724	679	270	5319	2474
Chbar Ampov	4	0	0	1717	787	0	0	0	0	1717	787
Chealea	2	0	0	847	380	0	0	0	0	847	380
Cheung Prey	3	0	0	1676	807	0	0	0	0	1676	807
Me Pring	2	0	0	1058	534	0	0	0	0	1058	534
Ph'av	6	249	118	1495	703	535	266	0	0	2279	1087
Sambour	4	50	20	2328	1151	0	0	0	0	2378	1171
Sandaek	5	0	0	2081	953	1230	552	0	0	3311	1505
Tang Krang	7	191	79	2670	1240	1484	689	361	150	4706	2158
Tang Krasang	4	0	0	1753	841	0	0	0	0	1753	841
Trab	5	0	0	2113	989	0	0	0	0	2113	989
Tumnob	3	0	0	1444	727	0	0	0	0	1444	727



**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
Batheay	7	70	37	2690	1309	1299	645	843	364	4902	2355
Chbar Ampov	4	0	0	1485	724	0	0	0		1485	724
Chealea	2	0	0	744	337	0	0	0		744	337
Cheung Prey	5	105	52	1495	714	0	0	0		1600	766
Me Pring	3	0	0	1021	500	0	0	0		1021	500
Ph'av	6	79	33	1319	600	1085	516	0		2483	1149
Sambour	5	50	20	2151	1014	191	99	0		2392	1133
Sandaek	5	0	0	2065	957	1219	539	0		3284	1496
Tang Krang	7	183	84	2493	1190	1341	523	469	188	4486	1985
Tang Krasang	4	0	0	1534	709	0	0	0		1534	709
Trab	5	0	0	2192	1054	0	0	0		2192	1054
Tumnob	3	0	0	1355	671	0	0	0		1355	671

**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.
Batheay	14.3	2.5	0.6	33.6	62.8	51.5	15.9	1.2	0.0	32.2	58.6	42.6
Chbar Ampov	12.9	0.0	0.0	26.7	0.0	0.0	12.6	0.0	0.0	23.5	0.0	0.0
Chealea	11.2	0.0	0.0	18.1	0.0	0.0	12.2	0.0	0.0	16.6	0.0	0.0
Cheung Prey	13.5	0.0	0.0	27.9	0.0	0.0	10.8	0.0	0.0	29.0	0.0	0.0
Me Pring	9.5	0.0	0.0	30.1	0.0	0.0	10.2	0.0	0.0	31.8	0.0	0.0
Ph'av	8.6	0.3	0.0	29.1	39.2	0.0	8.5	0.4	0.0	27.2	37.6	0.0
Sambour	9.5	0.0	0.0	30.2	52.9	0.0	11.0	0.0	0.0	32.1	49.5	0.0
Sandaek	13.7	2.6	0.0	28.7	50.3	0.0	13.6	2.8	0.0	27.3	47.1	0.0
Tang Krang	10.1	2.2	1.3	10.4	67.8	62.7	11.8	2.1	1.6	13.7	59.1	62.2
Tang Krasang	10.7	0.0	0.0	26.3	0.0	0.0	9.3	0.0	0.0	25.4	0.0	0.0
Trab	11.2	0.0	0.0	23.3	0.0	0.0	9.6	0.0	0.0	22.2	0.0	0.0
Tumnob	10.1	0.0	0.0	34.9	0.0	0.0	10.3	0.0	0.0	34.1	0.0	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
Batheay	21	94	20	88	1	6	0	0	0	0	3	0	0
Chbar Ampov	8	35	8	35	0	0	0	0	2	1	0	0	0
Chealea	6	25	6	25	0	0	0	0	0	0	2	2	0
Cheung Prey	7	38	4	23	3	15	0	0	0	0	2	0	0
Me Pring	5	21	4	18	1	3	0	0	0	1	1	1	1
Ph'av	10	48	10	48	0	0	0	0	0	2	0	0	0
Sambour	9	43	5	28	4	15	0	0	0	0	3	3	2
Sandaek	12	58	11	56	1	2	0	0	0	0	6	4	4
Tang Krang	26	118	20	100	6	18	0	0	0	0	3	3	3
Tang Krasang	11	41	11	41	0	0	0	0	0	1	1	1	1
Trab	7	28	6	26	1	2	0	0	0	0	1	0	0
Tumnob	4	19	4	19	0	0	0	0	0	0	0	0	0

**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
Batheay	62	0	0	0	12	0	0	0	0	0	0	3	2
Chbar Ampov	35	0	3	5	0	0	0	60	0	0	0	1	0
Chealea	23	0	0	0	6	6	0	0	0	0	1	2	2
Cheung Prey	31	0	0	0	5	0	0	30	1	0	8	2	2
Me Pring	17	0	0	3	3	3	3	0	0	0	0	0	0
Ph'av	42	0	1	10	0	0	0	0	0	0	0	1	2
Sambour	37	0	0	0	10	10	7	62	0	0	7	1	0
Sandaek	54	0	0	0	31	20	15	2	0	0	0	3	1
Tang Krang	106	0	0	0	9	8	8	0	56	0	0	3	3
Tang Krasang	35	0	0	5	3	3	3	0	2	0	0	4	1
Trab	25	0	0	0	2	0	0	40	27	1	12	2	0
Tumnob	17	0	0	0	0	0	0	0	5	3	5	1	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
Batheay	6	6	5	1	0	0	11,067	8,291,057	1	1	0	0	0
Chbar Ampov	4	4	6	1	0	0	7,880	3,382,375	0	0	0	0	0
Chealea	2	2	6	1	0	0	8,652	3,664,250	0	0	0	0	0
Cheung Prey	3	3	6	0	0	0	7,989	4,463,333	0	0	0	0	0
Me Pring	3	3	4	1	0	0	8,173	4,323,750	0	0	0	0	0
Ph'av	4	4	5	0	0	0	9,292	3,772,470	0	0	0	0	0
Sambour	4	2	8	1	0	0	7,977	3,701,167	0	0	0	0	0
Sandaek	5	5	5	0	0	0	10,647	7,050,400	0	0	0	0	0
Tang Krang	7	7	6	1	0	0	5,342	3,445,329	0	0	0	0	0
Tang Krasang	4	4	5	1	0	0	8,367	3,666,875	0	1	0	0	0
Trab	5	5	4	0	0	0	7,951	3,760,750	0	1	0	0	0
Tumnob	3	3	5	1	0	0	6,455	3,107,000	0	0	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
Batheay	74.2	12.9	12.9	78.2	2.1	19.7	66.7	0.7	32.5	304	349	29
Chbar Ampov	66.4	11.2	22.4	0.0	0.0	0.0	0.0	0.0	0.0	144	0	0
Chealea	72.3	9.8	17.9	0.0	0.0	0.0	0.0	0.0	0.0	83	0	0
Cheung Prey	79.6	12.1	8.4	0.0	0.0	0.0	0.0	0.0	0.0	211	0	0
Me Pring	82.9	9.2	7.9	0.0	0.0	0.0	0.0	0.0	0.0	106	0	0
Ph'av	85.2	7.6	7.2	81.7	0.6	17.8	0.0	0.0	0.0	252	0	0
Sambour	75.6	8.8	15.5	0.0	0.0	0.0	0.0	0.0	0.0	211	0	0
Sandaek	76.7	13.6	9.7	69.3	2.6	28.1	0.0	0.0	0.0	183	108	0
Tang Krang	76.3	9.4	14.3	75.7	2.0	22.4	66.8	1.7	31.6	288	250	28
Tang Krasang	77.0	9.4	13.7	0.0	0.0	0.0	0.0	0.0	0.0	181	0	0
Trab	73.7	11.6	14.6	0.0	0.0	0.0	0.0	0.0	0.0	137	0	0
Tumnob	75.6	9.5	14.9	0.0	0.0	0.0	0.0	0.0	0.0	152	0	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 Councillors elected in 2009

Name	Sex	Year of Birth	Function	Phone
ស៊ីវ សុខគុណ	M	1954	Chairperson of The Council	012-967 714
ប៉ាន់ គឹមឈឿន	M	1951	Councillor	012-965 470
គង់ ណន	M	1946	Councillor	092-665 408
ពៅ ឡុក	M	1950	Councillor	012-693 091
សៅ ឡាង	M	0114160 86	Councillor	011-416 086
កែប ផៃ	M	1948	Councillor	092-810 317
ជាប កោ	M	1948	Councillor	092-886 066
អ៊ុច សន	M	1952	Councillor	092-819 841
ដូ រិន	M	1949	Councillor	012-370 187
អៀត សាវ៉ាត	M	1950	Councillor	016-306 577
ម៉ៅញ ទាវ	M	1957	Councillor	092-911 934
ថ្លាង យ៉ាំ	F	1952	Councillor	092-124 207
អោក ក្រូច	M	1949	Councillor	012-607 301
យឹម ហ៊ុ	M	1959	Councillor	092-451 373
ជា សឿង	M	1964	Councillor	092-215 605
តេង ណុម	F	1970	Councillor	092-713 614
ម៉ាស់ ម៉ុ	M	1959	Councillor	
យឹម យី	M	1950	Councillor	012-270 137
កុំ ឃឿន	F	1955	Councillor	092-845 523

### 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
ឡៅ ចាន់លី	M	1975	District Governor	គ.ព.៩	High Ranking Civil Servant	092-892 888
ចេង វ៉ត្ត	M	1953	Municipality deputy governor	ខ.ខ.៤	Medium Civil Servant	012-961 402
ប៉ាន់ មុនី	F	1969	District Deputy Governor	ខ.ព.៨	Medium Civil Servant	092-819 356
យី វណ្ណារ៉ា	M	1966	District Deputy Governor	គ.ខ.៦	Secretary	012-840 354

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

Office Name	Chief		Deputy Chief		No. of Staff				Office Area (m2)	No of vehicle (public or program)	
					State		Contract				
	M	F	M	F	M	F	M	F		vehicle	motor
District/ Khan Cabinet	1	0	0	0	10	1	1	0	0	0	1
Adminnistration Office	1	0	0	0	6	2	0	0	0	0	0
Economy Office	0	0	0	0	0	0	0	0	0	0	0
Social Affair Office	0	0	0	0	1	0	0	0	0	0	0

**13.5 Municipality/District/Khan line offices**

Office Name	Chief		Deputy Chief		No. of Staff				Office Area (m2)	No of vehicle (public or program)	
					State		Contract			vehicle	moto
	M	F	M	F	M	F	M	F			
Planning Office	1	0	1	0	0	0	0	0	0	0	2
Rural Development Office	1	0	1	0	1	2	0	0	0	0	2
Women Affairs Office	0	1	0	1	0	1	0	0	0	0	0
Environment Office	1	0	0	0	1	0	0	0	0	0	0
Education Office	1	0	2	0	418	281	82	43	144	0	0
District/ Khan Operational Office	0	0	0	0	17	20	0	0	0	0	0
Agriculture Office	1	0	1	0	4	0	0	0	108	0	6
Social Affairs Office	1	0	2	0	2	0	0	0	0	0	0
Cult and Religion Office	1	0	0	0	0	0	0	0	56	0	0
Finance Office	1	0	0	0	0	0	0	0	0	0	0
Information Office	1	0	0	0	0	0	0	0	0	0	1
Public Work Office	0	0	1	0	2	0	0	0	0	0	0
Lan Management Office	1	0	1	0	3	0	0	0	0	0	2
Industry Office	1	0	1	0	0	0	0	0	288	0	0
Water Resources Office	1	0	0	0	0	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	0	
- Wood	building	0	
- Mixed	building	2	
Total floor space	m2		
- Concrete	m2	0	
- Wood	m2	0	
- Mixed	m2	576	
Building condition			
- Concrete	%	0	
- Wood	%	0	
- Mixed	%	50	
Office reserved land area	m2	32,420	
Total office land area	m2	0	

### 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	1	
Photocopy machine at the office	per set	1	
Private photocopy machine at the district town	place	1	
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	3	
Printer	per set	1	
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	0	
Staff of Municipality/district/khan office can use computer	person	2	

### 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>4</sup>

### 13.8 Services in the District

#### 13.8.1 Public Sector Services

Type of Infrastructure/services	Unit	Number	
		Public	Private
Schools			
Pre-school	room	12	3
Primary School	room	227	0
Secondary school	room	86	0
High School	room	34	0
University	room		
Health			
Health post	place		
Health center	place	8	0
Referral Hospital	bed		

## 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
NGO	None	មិនមាន	0	0	Yes
NDI	minman	មិនមាន	0	0	No
NGO CDAK	minman	មិនមាន	0	0	No
NGO	minman	មិនមាន	0	0	No
LICADO	minman	មិនមាន	0	0	No
NGO	minman	មិនមាន	0	0	No
Project	None	មិនមាន	0	0	Yes
Project	None	មិនមាន	0	0	Yes
Project	None	មិនមាន	0	0	Yes
Project	None	មិនមាន	0	0	Yes
Project	None	មិនមាន	0	0	Yes
NA	None	មិនមាន	0	0	Yes
NA	None	មិនមាន	0	0	Yes
NA	None	មិនមាន	0	0	Yes

<sup>4</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.

### 13.9.2 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



### 13.10 Private Sector Organizations

#### 13.10.1 Registered Companies in 2008, by District

On private sector at commune and/or district level	KPC	Batheay	Chamkar Leu	Cheung Prey	Dambee	Kampong Cham	Kampong Siem	Kang Meas	Kosh Sotin
<b>Business and Companies</b>									
Number of registered agricultural enterprises (except family farms)	554	0	0	4	0	0	14	0	0
Number of registered shops, restaurants, transporters and other services	2,620	182	0	189	20	111	17	139	62
Number of manufacturing companies	174	2	52	18	0	0	4	2	0
Number of registered forestry enterprises	38	0	1	9	0	0	1	0	6
Number of registered mining companies	48	0	0	13	0	0	3	0	14
Number of financial institutions	77	4	0	4	2	13	8	3	2
Number of other commercial institutions	9	0	6	0	0	0	1	0	0
Estimated number of informal enterprises (not registered)	2,258	122	n/a	63	n/a	n/a	136	250	1223
<b>Employment</b>									
Number of people employed in 2008 by companies or any other enterprises	82,778	31017	0	2413	0	1285	7528	5815	6201
<b>Investment</b>									
Amount invested in 2008 by private sector (\$)	5,956,897	160358	n/a	n/a	n/a	n/a	1260000	n/a	383005
<b>Markets</b>									
Number of markets, operating at least weekly	125	5	6	9	2	7	9	11	13

Continue...

On private sector at commune and/or district level	Kroch Chhmar	Memut	Oraing Ov	Ponhea Kreak	Prey Chhor	Srey Santhor	Steung Trang	Tbong Khmom	Suong
<b>Business and Companies</b>									
Number of registered agricultural enterprises (except family farms)	0	505	0	6	3	6	2	8	6
Number of registered shops, restaurants, transporters and other services	5	210	158	441	233	92	360	215	186
Number of manufacturing companies	0	5	2	8	30	20	1	23	7
Number of registered forestry enterprises	0	0	0	1	0	12	0	3	5
Number of registered mining companies	0	1	0	0	14	0	0	2	1
Number of financial institutions	1	3	2	6	6	2	2	10	9
Number of other commercial institutions	1	1	0	0	0	0	0	0	0
Estimated number of informal enterprises (not registered)	n/a	125	260	n/a	n/a	46	17	10	6
<b>Employment</b>									
Number of people employed in 2008 by companies or any other enterprises	270	4476	5896	4024	83	6700	324	6574	172
<b>Investment</b>									
Amount invested in 2008 by private sector (\$)	190,000	n/a	n/a	n/a	n/a	3,852,884	11,750	n/a	98,900
<b>Markets</b>									
Number of markets, operating at least weekly	6	3	5	6	7	11	15	9	1

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

**Source:** Unofficially collected at Provincial Level

**13.10.2 Farmers in 2008, by District**

Credit	KPC	Batheay	Chamkar Leu	Cheung Prey	Dambee	Kampong Cham	Kampong Siem	Kang Meas	Kosh Sotin
Volume of credit provided to farmers in 2008 (\$)	47,134,960	3,110,928	500,000	1,968,969	302,500	84,412	4,822,800	1,131,073	417,331
Number of farmers receiving credit in 2008	64,892	2	4,374	3,332	1,815	343	3,830	3,088	1,115
Volume of credit provided to companies in 2008 (\$)	10,908,604	-	-	750,000	-	-	-	3,388,604	-

Continue...

Credit	Kroch Chhmar	Memut	Oraing Ov	Ponhea Kreak	Prey Chhor	Srey Santhor	Steung Trang	Tbong Khmom	Suong
Volume of credit provided to farmers in 2008 (\$)	624,964	5,592,551	2,932,554	4,811,272	10,803,682	3,772,884	2,861	5,210,686	1,045,493
Number of farmers receiving credit in 2008	472	3,565	2,274	10,998	15,310	547	2,778	7,507	3,542
Volume of credit provided to companies in 2008 (\$)	-	610,000	-	-	-	-	-	2,964,125	3,195,875

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

**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
Batheay	32.90%	25.50%
Chbar Ampov	37.10%	31.50%
Chealea	32.90%	26.90%
Cheung Prey	29.90%	25.90%
Me Pring	33.50%	27%
Ph'av	29%	23.80%
Sambour	32.10%	25.70%
Sandaek	34%	29.20%
Tang Krang	30.40%	25.20%
Tang Krasang	34.70%	26.90%
Trab	40.40%	33.30%
Turnob	38%	29.30%

### 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)

Commune	Poor 1 HHs	Poor 2 HHs	Poor 1 HHs	Poor 2 HHs	Total Poor 1&2 HHs	Total HHs in Commune
Batheay	507	316	17.8%	11.1%	28.9%	2846
Chbar Ampov	168	169	14.2%	14.3%	28.5%	1181
Chealea	306	238	21.3%	16.5%	37.8%	1439
Cheung Prey	189	367	11.6%	22.6%	34.2%	1626
Me Pring	226	251	18.2%	20.2%	38.4%	1242
Ph'av	192	58	12.8%	3.9%	16.7%	1498
Sambour	338	158	13.3%	6.2%	19.5%	2547
Sandaek	365	282	15.3%	11.9%	27.2%	2378
Tang Krang	357	373	16.2%	16.9%	33.0%	2210
Tang Krasang	258	302	14.3%	16.7%	31.0%	1808
Trab	421	283	22.4%	15.0%	37.4%	1882
Turnob	345	267	23.1%	17.8%	40.9%	1496