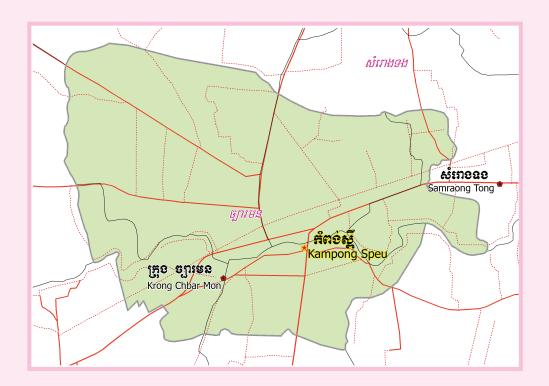
# **KINGDOM OF CAMBODIA Nation Religion King**



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



### **CHBAR MON KRONG DATA BOOK 2009**

Krong Code Nr: 502
Kampong Speu Province

October 2009

# **Chbar Mon Krong Data Book 2009**

District Code Nr: 502

**Kampong Speu 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 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 interministerial 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: <a href="https://www.ncdd.gov.kh">www.ncdd.gov.kh</a>. 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 <a href="mailto:info@ncdd.gov.kh">info@ncdd.gov.kh</a>

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 District Data Book 2009: Geography

# **SECTION A: GEOGRAPHY**

District Data Book 2009: Geography

### 1 Administration and Infrastructure

Please see separate folder containing A3 maps.

District Data Book 2009: Geography

### 2 Land Use and Natural Resources

Please see separate folder containing A3 maps.

District Data Book 2009: Geography

### 3 Geography

### 3.1 Land Area

Total Land	Forest Land	d Area (ha)	Cultivation	Construction	Other Land
Area (ha)	Total	Flooded Forest Area	Land Area (ha)		
4738	943	0	2782	758	255

#### 3.2 Distances between Offices

Location	Distance (Km)
From District Office to C/S Office of Sangkat Chbar Mon	6.2
From District Office to C/S Office of Sangkat Kandaol Dom	1
From District Office to C/S Office of Sangkat Rokar Thum	6.2
From District Office to C/S Office of Sangkat Sopoar Tep	6.7
From District Office to C/S Office of Sangkat Svay Kravan	2.7

District Data Book 2009: Geography

District Data Book 2009: District Profile

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

<sup>&</sup>lt;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.

District Data Book 2009: District Profile

#### 1 General Information

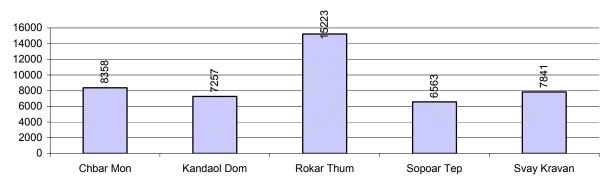
#### 1.1 Population of the District

#### 1.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	8,069 families	8,291 families	8,385 families	8,476 families
Increase (+)/Decrease (-) in nr of families		3%	1%	1%
Total population	43,242 pers	42,722 pers	44,594 pers	45,242 pers
Increase (+)/Decrease (-) in nr of people		-1%	4%	1%
Number of female Headed Households (HH)	1,314 families	1,352 families	1,252 families	1,290 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
Population by age group	%	%	%	Number
Age 0-5 years (as percentage of the population)	12%	11%	11%	5,177 persons
Male 0-5 yrs	49%	48%	48%	2,479 persons
Female 0-5 yrs	51%	52%	52%	2,698 persons
Age 6-17 (as percentage of the population)	29%	29%	27%	12,271 persons
Male 6-17 yrs	49%	49%	49%	6,004 persons
Female 6-17 yrs	51%	51%	51%	6,267 persons
Age 18-60 (as percentage of the population)	55%	54%	55%	25,035 persons
Male 18-60 yrs	49%	48%	49%	12,181 persons
Female 18-60 yrs	51%	52%	51%	12,854 persons
Age 61 above (as percentage of the population)	5%	5%	6%	2,759 persons
Male 61	42%	43%	43%	1,183 persons
Female 61	58%	57%	57%	1,576 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

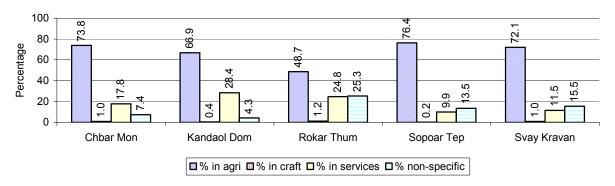
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	,	2008
Description	%	%	%	Number
Families whose main occupation is				
agriculture	58%	61%	65%	5,468 Families
Families whose primary occupation is rice				
farming	51%	59%	62%	5,246 Families
Families whose primary occupation is cultivating				
long-term crops	3%	1%	1%	80 Families
Families whose primary occupation is cultivating				
short-term crops	1%	0%	0%	25 Families
Families whose primary occupation is cultivating				
vegetable	1%	0%	1%	69 Families
Families whose primary occupation is fisherman	0%	0%	0%	0 Families
Families whose primary occupation is livestock	-01	-0/		
farmer	2%	0%	1%	47 Families
Families whose primary occupation is NTFP	00/	00/	00/	4 =
collection	0%	0%	0%	1 Families
Familia and a same to a same than to another				
Families whose main occupation is craft	40/	40/	40/	70 [:!:
work	1%	1%	1%	70 Families
Families, whose main occupation is in furniture	00/	00/	00/	44 [:
craft, wooden, rattan, vine, bamboo	0%	0%	0%	14 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	13 Families
Families whose main occupation is food	0 /0	0 /6	0 /0	13 Families
production	0%	0%	0%	22 Families
Families whose main occupation is tire, plastics	0 70	0 70	0 70	ZZ i diffilios
and rubber goods production	0%	0%	0%	0 Families
Families whose main occupation is textile,	0 70	070	0,70	0 1 dillinoo
clothing goods production	0%	0%	0%	0 Families
Families whose main occupation is in other				
production, not listed above	0%	0%	0%	21 Families
Families whose main occupation is services	13%	15%	20%	1,670 Families
Families whose main occupation is trade	4%	7%	9%	794 Families
Families whose main occupation is repair	2%	2%	2%	164 Families
Families whose main occupation is providing				
transport services	4%	4%	4%	359 Families
Families whose main occupation is providing				
other services	3%	2%	4%	353 Families
Families whose main occupation is not clear (or				
multi)	28%	23%	15%	1,268 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.



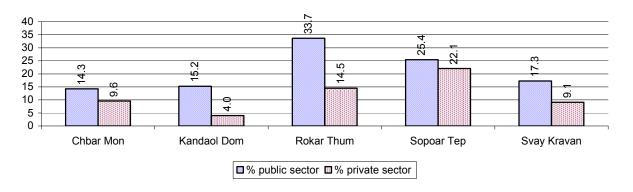
Note: Calculated on the basis of the total number of families within a commune.

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

Description		2007		2008
		%	%	Number
Families that have a family member who is a government				1,939
official, staff or worker	19%	22%	23%	families
Families that have a family member who is a private				1,010
sector staff or worker	11%	10%	12%	families
Number of people aged 18-60 with uncertain/irregular jobs	8%	2%	1%	250 persons

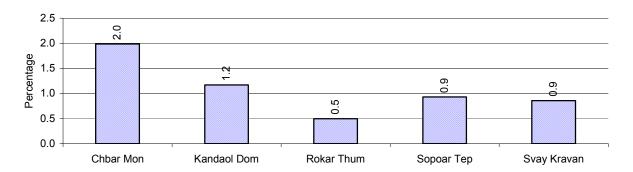
**Note:** In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.

# 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.

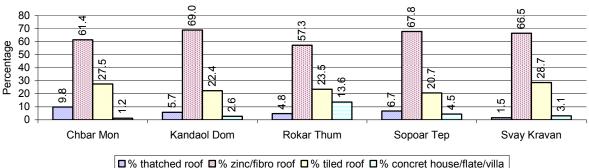
Treates that a creatively or matterly portrained rights				
House Type	2006	2007		2008
House Type	%	%	%	Number
House with thatched roof	10 %	8 %	6 %	453 houses
House with zinc/fibro roof	62 %	63 %	63 %	5,133 houses
House with tiled roof	23 %	23 %	25 %	1,994 houses
Flats/apartments (with many families living)	0 %	1 %	1 %	67 houses
Concrete house or flat (with one family living)	4 %	5 %	6 %	455 houses
Villa house	0 %	0 %	0 %	17 houses
Houses with electricity	53 %	65 %	74 %	6,000 houses
Houses with battery light	36 %	30 %	23 %	1,901 houses
Houses with TV	80 %	90 %	92 %	7,477 houses

Note: Calculated against the total number of houses

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

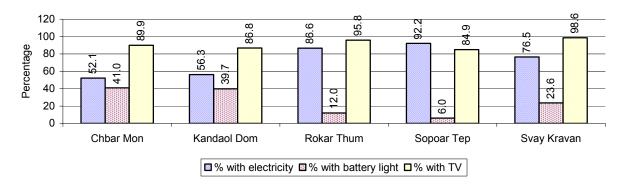
Living situation	2006	2007	2008
Families living in a house on public land	88 families	95 families	77 families
People, without permanent housing	15 person(s)	7 person(s)	2 person(s)

#### 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	2007	200	08
Description	ratio	ratio	Ratio	Number
Bicycle and bicycle with trailer	1	1	1	7,216
Ox-carts and horse-carts	5	6	6	1,529
Motorbike/with trailer	2	2	2	5,460
Motor tri-cycle	8,291	8,385	4,238	2
Large Transportation				
Total number of cars/trucks	10	9	8	1,020
Locally made vehicles	1,658	8,385	8,476	1
Trucks for goods transport	36	32	30	284
Buses/mini buses for passengers	30	36	32	264
Family cars	25	19	18	471
Agriculture machinery				
Tractors used for plowing	2,073	8,385	8,476	1
Power-tillage used for plowing	54	44	38	224
Other type of machinery				
Other type of machinery	592	280	314	27
Water transportation				
Row boats	8,291	N/A	N/A	0
Total number of motor boats	N/A	N/A	N/A	0
Motor boats used for fishing	N/A	N/A	N/A	0
Motor boats used for passengers	N/A	N/A	N/A	0
Motor boats used for goods transporting  Note: Ratio of families to a particular type of	N/A	N/A	N/A	0

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

### 2 Infrastructure and Economy

### 2.1 Roads in meters over 3 years

Description	2006	2007	2008
Bituminous road	2,600 m	1,500 m	1,500 m
DBST, Macadam road	0 m	0 m	0 m
Concrete road	156 m	156 m	156 m
Laterite road	32,182 m	33,236 m	34,992 m
Constructed earth road	15,542 m	16,852 m	17,271 m
Un-constructed earth road	63,230 m	44,570 m	44,987 m

### 2.2 Sewerage Pipes in meters over 3 years

Description	Sewage pipe length			
Description	2006	2007	2008	
Total length of sewage pipe, diameter 30-50 cm	111 m	1,636 m	1,650 m	
Length of newly constructed sewage pipe, diameter 30-50cm	0 m	1,500 m	1,518 m	
Length of sewage pipe, diameter 30-50 cm needs				
repair/rehabilitation	0 m	500 m	500 m	
Total length of sewage pipe, diameter of pipe 60-100 cm	99 m	399 m	415 m	
Length of newly constructed sewage pipe, diameter 60-100cm	5 m	50 m	50 m	
Length of sewage pipe, diameter 60-100 cm needs				
repair/rehabilitation	0 m	100 m	112 m	
Sewage pipe, diameter of pipe over 100 cm	101 m	101 m	101 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	12 m	0 m	0 m	

### 2.3 Drainage and Bridges

	_					
Construction Type	2006		2007		2008	
Construction Type	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	38	256m	38	256 m	40	263 m
Double-pipe culvert	5	68m	8	168 m	8	168 m
Box pipe culvert	7	112m	7	112m	7	112 m
Wooden bridge	13	188m	13	188m	12	183 m
Concrete bridge	9	150m	10	153m	9	133 m
Bale bridge	3	42m	3	42m	3	42 m
Spillway construction	5	108m	5	83m	5	83 m

#### 2.4 Services in the District

Descriptions	Number of places by year			
Descriptions	2006	2007	2008	
Public				
Electricity generating stations	1	2	1	
Health clinics	22	20	24	
Private				
Bicycle and motorcycle repair places	107	107	104	
Agricultural machinery, tools and equipment repair places	51	56	53	
Electronic tool repair places	37	37	41	
Battery-charging services	12	14	14	

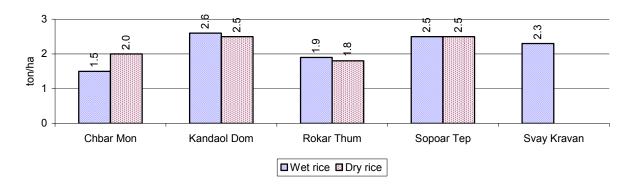
Descriptions	Numbe	r of places	by year
Descriptions	2006	2007	2008
Handicraft places, wooden furniture and forest by-products	9	16	17
Other handicraft places (excluding furniture)	15	15	15
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	86	45	90
Small-scale food shop businesses (Food, groceries, drink shop, etc)	240	46	296
Small-scale rice mills	108	108	117
Medium or large-scale rice mills	10	10	8
Small-scale markets	4	3	3
Large-scale market	1	1	1
Alcohol refinery places	42	40	39
Pharmacies and small drug stores	31	36	34
Hotels	0	0	0
Guest houses	5	5	6
Restaurants	12	11	12
Gasoline stations	11	10	11

### 2.5 Agriculture

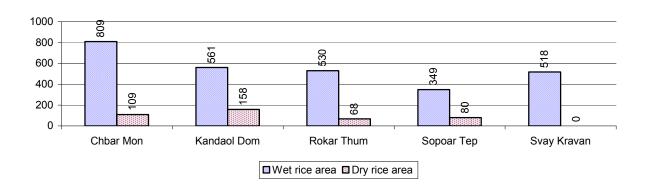
### 2.5.1 Rice cultivation in the District over 3 years

Description	2006	2007	2008
Total dry rice land area	788 ha	870 ha	894 ha
Actual dry rice cultivation area	316 ha	335 ha	415 ha
% actual cultivation to total land	40%	39%	46%
Total dry rice production	653 tonne(s)	648 tonne(s)	913 tonne(s)
Average dry rice yield	2.1 tonne(s)/ha	1.9 tonne(s)/ha	2.2 tonne(s)/ha
Total wet rice land area	2,800 ha	2,800 ha	2,800 ha
Actual wet rice cultivation area	2,729 ha	2,767 ha	2,767 ha
% actual cultivation to total land	97 %	99%	99%
Total wet rice production	5,496.21	5,921.38 tonne(s)	5,976.72 tonne(s)
	tonne(s)		
Average wet rice yield	2.0 tonne(s)/ha	2.1 tonne(s)/ha	2.2 tonne(s)/ha
Total intensive rice land area	1,036 ha	404 ha	295 ha
Actual intensive rice cultivation area	2,398 ha	824 ha	660 ha
Average intensive rice yield	2.3 tonne(s)/ha	2.2 tonne(s)/ha	2.3 tonne(s)/ha
Actual upland rice cultivation area	0 ha	0 ha	0 ha
Total upland rice production	- tonne(s)	- tonne(s)	- tonne(s)
Average upland rice yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha

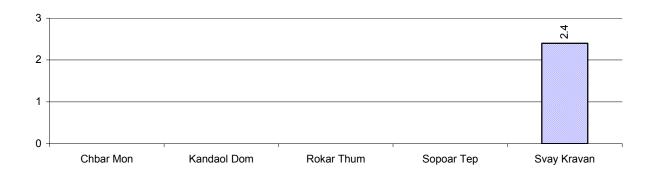
# 2.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by Commune, in 2008



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



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



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

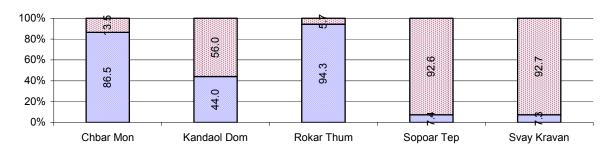
There were no estimated upland rice yields in this District in 2008

#### 2.5.6 Wet season Rice irrigation across 3 years

	Description		2007	2	2008
	Description	%	%	%	Number
Total ar	ea of wet season rain fed rice land	55%	55%	55 %	1,511 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		45 %	45 %	45 %	1,256 ha
	Area irrigated from canal/dam	94 %	74 %	100 %	1,256 ha
Where	Area irrigated from river, stream, lake, natural pond	6 %	26 %	0 %	0 ha
	Area irrigated from drilled well	0 %	0 %	0 %	0 ha
	Area irrigated from dug pond	0 %	0 %	0 %	0 ha

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

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



■ %Wet season rain fed rice area ■ %Wet season irrigation rice area

#### 2.5.8 Access to Irrigation

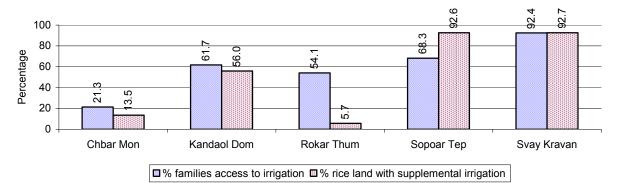
Description	2006	2007		2008
Description	%	%	%	Number
Families who have access to irrigation water	63%	55%	59%	3,085 families
Families who have irrigation wells	0%	0%	0%	0 families

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

#### 2.5.9 Number of Irrigation Wells over 3 years

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

# 2.5.10 Percentage of Families with access to (supplemental) Irrigation for wet Season Rice cultivation, by Commune, in 2008



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

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

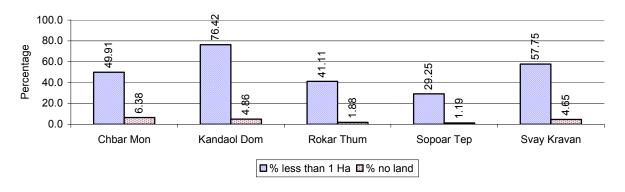
There are no irrigations wells in this District in 2008

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

Description	2006	2007	2008	
Description	%	% %	%	Number
Families who have less than one hectare of rice land	70%	66%	51%	2,663 families
Families who do not own any rice land	6%	8%	4%	199 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

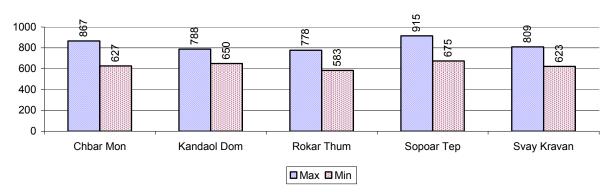


Note: Calculated on basis of total number of families who are rice farming

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

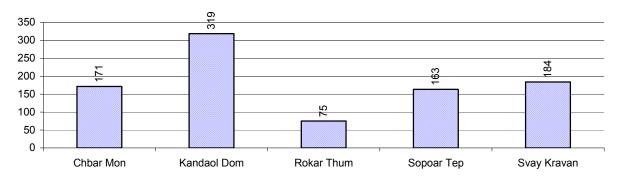
Description	2006	2007	2008
Maximum average farm gate price	610 Riels/Kg	763 Riels/Kg	831 Riels/Kg
Minimum average farm gate price	445 Riels/Kg	635 Riels/Kg	632 Riels/Kg
Average farm gate price	528 Riels/Kg	699 Riels/Kg	731 Riels/Kg
Average rice production per person	200 Kg/person	166 Kg/person	167 Kg/person

# 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

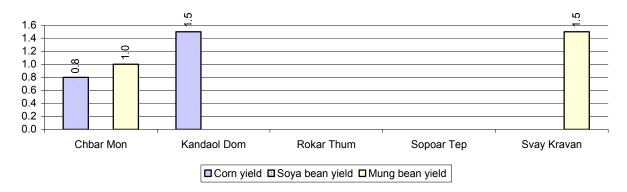
This table shows how much paddy (harvested rice) is produced in a year in a commune, in kgs per person.



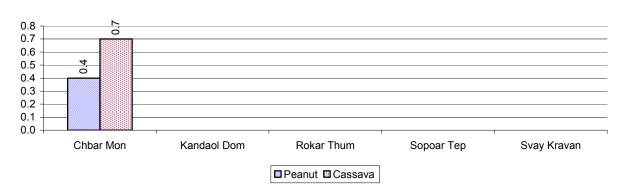
### 2.5.17 Production of other Crops, over 3 years

Crops	2006	2007	2008
Corn cultivation area	0 ha	6 ha	6 ha
Estimated corn yield	- tonne(s)/ha	1.2 tonne(s)/ha	1.2 tonne(s)/ha
Estimated corn production	- tonne(s)	6 tonne(s)	7 tonne(s)
Soya bean cultivation area	0 ha	0 ha	0 ha
Estimated Soya bean yield	<ul><li>tonne(s)/ha</li></ul>	- tonne(s)/ha	- tonne(s)/ha
Estimated Soya bean production	- tonne(s)	- tonne(s)	- tonne(s)
Mungbean cultivation area	8 ha	10 ha	11 ha
Estimated Mungbean yield	2.5 tonne(s)/ha	1.3 tonne(s)/ha	1.3 tonne(s)/ha
Estimated Mungbean production	20 tonne(s)	13 tonne(s)	14 tonne(s)
Peanut cultivation area	0 ha	1 ha	1 ha
Estimated Peanut yield	<ul><li>tonne(s)/ha</li></ul>	0.4 tonne(s)/ha	0.4 tonne(s)/ha
Estimated Peanut production	- tonne(s)	0 tonne(s)	0 tonne(s)
Cassava cultivation area	0 ha	0 ha	1 ha
Estimated Cassava yield	<ul><li>tonne(s)/ha</li></ul>	- tonne(s)/ha	0.7 tonne(s)/ha
Estimated Cassava production	- tonne(s)	- tonne(s)	1 tonne(s)
Sweet potatoes cultivation area	0 ha	0 ha	0 ha
Estimated Sweet potatoes yield	<ul><li>tonne(s)/ha</li></ul>	- tonne(s)/ha	- tonne(s)/ha
Estimated Sweet potatoes	- tonne(s)	- tonne(s)	- tonne(s)
production	- torric(3)	- torric(3)	- (011110(3)
Sesame cultivation area	0 ha	1 ha	1 ha
Estimated Sesame yield	- tonne(s)/ha	0.3 tonne(s)/ha	0.1 tonne(s)/ha
Estimated Sesame production	- tonne(s)	0 tonne(s)	0 tonne(s)

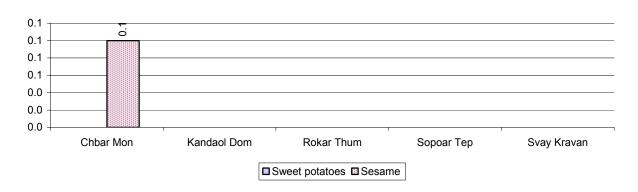
### 2.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by Commune, in 2008



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



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



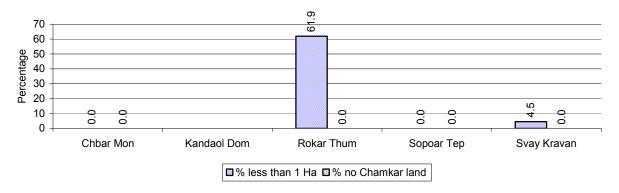
#### 2.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007		2008
Description	%	%	%	Number
Families, who own less than 1ha of Chamkar land	50%	6%	38%	66 families
Families, with no Chamkar land	1%	0%	0%	0 families

**Note 1:** Calculated as a percentage of the total number of families whose main occupation is Chamkar (not rice) farming

Note 2: Chamkar land is no-rice land, i.e. other crops

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



**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
Description	%	%	%	Number
Families raising cattle/buffalo	44%	44%	45%	3,788 families
Families raising cattle/buffalo as labor forces	27%	26%	27%	2,292 families

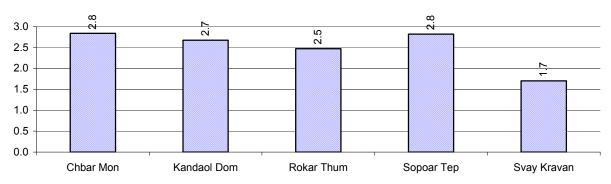
Note: Calculated against the total number of families.

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

Description	2006	2007	2008
Total number of cattle/buffalo	8,646 head(s)	9,307 head(s)	9,388 head(s)
Average cattle/buffalo per families	2.3 head(s)/families	2.5 head(s)/families	2 head(s)/families

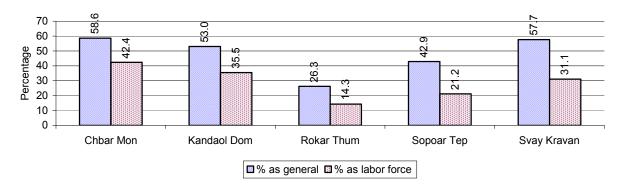
Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



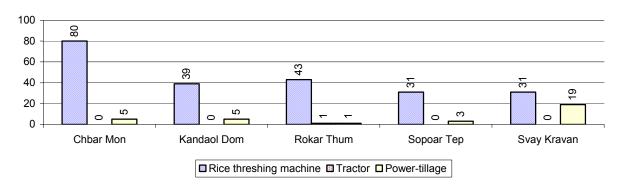
Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

## 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

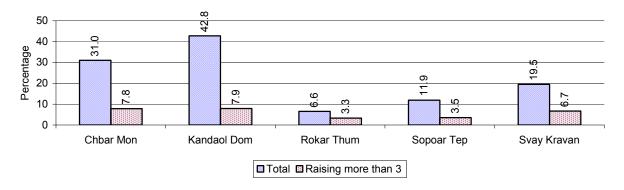


### 2.5.28 Livestock-producing Households over 3 years

Description	2006	2007		2008
Description	%	%	%	Number
Total number of families raising pigs	30%	27%	20%	1,726 families
number of families raising more than 3 pigs	10%	8%	6%	472 families
Total number of families raising chickens	68%	74%	71%	6,033 families
number of families raising more than 3 chickens	54%	57%	57%	4,860 families
Total number of families raising ducks	5%	6%	6%	526 families
number of families raising more than 5 ducks	5%	4%	4%	364 families
Total number of families raising goats or sheep	0%	0%	0%	6 families
Total number of families raising horses	0%	0%	0%	0 families

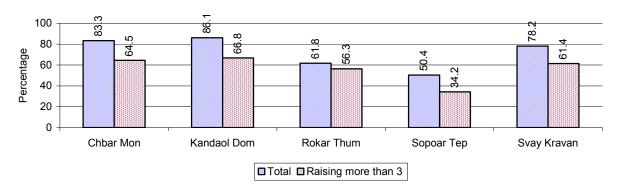
Note: Calculated against the total number of families

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



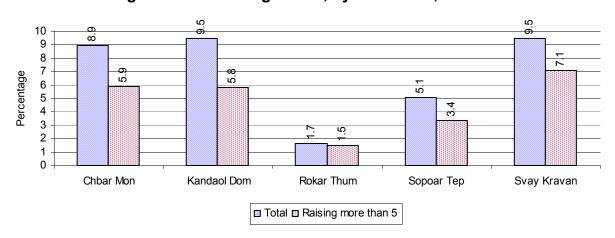
Note: Calculated against the total number of families in the commune

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



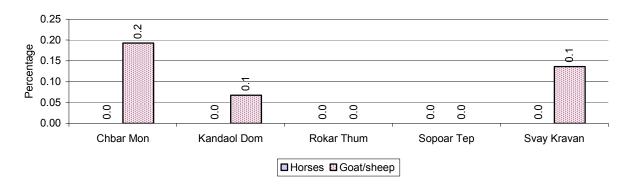
Note: Calculated against the total number of families in the commune

#### 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

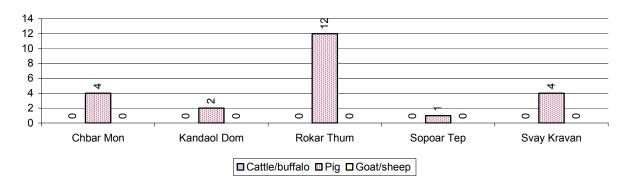


Note: Calculated against the total number of families in the commune

#### 2.5.33 Livestock Farms over 3 years

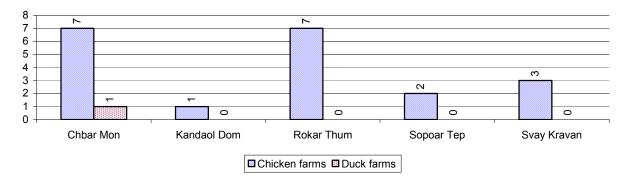
Description	2006	2007	2008
Number of cattle/buffalo farms	1 farm(s)	1 farm(s)	0 farm(s)
Number of pig farms	16 farm(s)	22 farm(s)	23 farm(s)
Number of goat/sheep farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of chicken farms	9 farm(s)	15 farm(s)	20 farm(s)
Number of duck farms	2 farm(s)	4 farm(s)	1 farm(s)

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



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

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



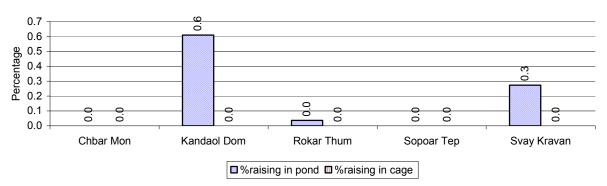
Note: Number of farm places recorded by village chief, not by counting number of livestock in each farm

#### 2.5.36 Families raising Fish over 3 years

Description	2006	2007	2008
Total number of families raising fish	30 families	23 families	14 families
% families raising fish	0%	0%	0%
Number families raising fish in pond	30 families	23 families	14 families
% families raising fish in pond	0%	0 %	0%
Number fish pond	33 pond(s)	26 pond(s)	14 pond(s)
No. of ponds per family	1.1 pond/families	1.1 pond/families	1.0 pond/families
Number of families raising fish in	0 families	0 families	0 families
cage	0 lamiles	0 lamilics	0 lamiles
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	0 cage(s)	0 cage(s)	0 cage(s)
No. of fish cage per family	- cage /families	- cage /families	- cage /families

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

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



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

#### 2.5.38 Shrimp and Prawn Farming over 3 years

Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	0 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	0 pond	0 pond	0 pond
Ponds per families	<ul> <li>pond/families</li> </ul>	-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)	1 school(s)	0 school(s)
Number of community kindergarten class rooms	2 room(s)	2 room(s)	0 room(s)
Number of community kindergarten classes	2 class(es)	2 class(es)	0 class(es)
Number of community kindergarten teachers	4 person(s)	0 person(s)	0 person(s)
Number of women community kindergarten teachers	4 women	0 women	0 women
Number of state and private kindergarten schools	14 school(s)	14 school(s)	17 school(s)
Number of state and private kindergarten class rooms	22 room(s)	23 room(s)	25 room(s)
Number of state and private kindergarten classes	23 class(e(s)	24 class(es)	26 class(es)
Number of state and private kindergarten teachers	33 person(s)	34 person(s)	33 person(s)
Number of women state and private kindergarten teachers	33 women	34 women	33 women

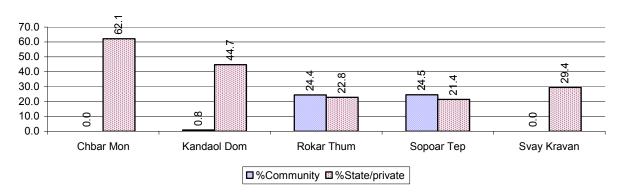
#### 3.1.2 Percentage enrolment at Kindergarten level over 3 years

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

Description	2006	2007		2008
Description	%	%	%	Number
Total percentage of children, 3-5 yrs, go	42%	42%	47%	1,458
to kindergarten	7Z /0	<b>∓∠</b> /0	47 70	person(s)
Percentage of children, 3-5 yrs, go	12%	9%	11%	342 person(s)
community kindergarten				. , ,
Percentage children, 3-5 yrs, go	30%	32%	36%	1,116
state/private kindergarten	3370	0Z /0	0070	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** 

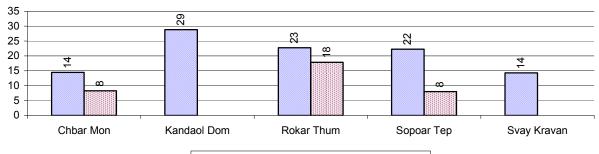
Description	2006	2007	2008
Number of primary schools	14 school(s)	14 school(s)	16 school(s)
Number of primary school rooms	169 room(s)	171 room(s)	185 room(s)
Number of primary classes	242 class(es)	242 class(es)	248 class(es)
Number of primary teachers	284 person(s)	258 person(s)	274 person(s)
Ratio of children 6-11 yrs to school	394	420	330
Ratio of children 6-11 yrs to school room	33	34	29
Ratio of children 6-11 yrs to class	23	24	21
Ratio of children 6-11 yrs to teacher	19	23	19

**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** 

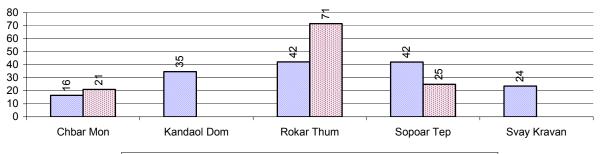
Description	2006	2007	2008
Number of lower secondary schools	3 school(s)	3 school(s)	3 school(s)
Number of lower secondary school rooms	52 room(s)	52 room(s)	59 room(s)
Number of lower secondary classes	86 class(es)	86 class(es)	118 class(es)
Number of lower secondary teachers	142 person(s)	179 person(s)	182 person(s)
Ratio children 12-14 yrs to school	1,110	1,159	1,084
Ratio of children 12-14 yrs to school room	64	67	55
Ratio of children 12-14 yrs to class	39	40	28
Ratio of children 12-14 yrs to teacher	23	19	18

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



■ 6-11 ys to # teachers ■ 12-14 ys to # teachers

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



■ 6-11 ys to # primary school rooms ■ 12-14 ys to # secondary school rooms

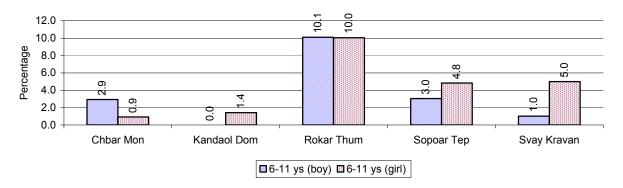
#### 3.1.7 Enrolment status at Primary Level over 3 years

Description	2006	2007		2008
Description	%	%	%	Number
Total children aged 6-11 years old	13%	13%	12%	5,275 person(s)
Total children aged 6-11 who are in school	93%	95%	95%	5,017 person(s)
Total children aged 6-11 who are not in school	7%	5%	5%	258 person(s)
Total girls aged 6-11 years old	13%	13%	12%	2,704 person(s)
Total girls aged 6-11 who are in school	93%	96%	95%	2,563 person(s)
Total girls aged 6-11 who are not in school	7%	4%	5%	141 person(s)
Total boys aged 6-11 years old	13%	13%	12%	2,571 person(s)
Total boys aged 6-11 who are in school	93%	94%	95%	2,454 person(s)
Total boys aged 6-11 who are not in school	7%	6%	5%	117 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



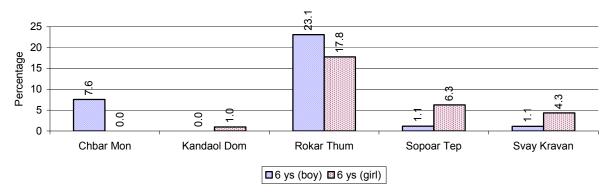
Note: calculated on the basis of the total number of children within 6-11 year age group in the commune.

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

Description	2006	2007		2008
Description	%	%	%	Number
Total % and number of children aged 6 years old	3%	3%	3%	1,348 person(s)
Total % of children aged 6 years old in school	91%	90%	91%	1,224 person(s)
Total % of children aged 6 years old not in school	9%	10%	9%	124 person(s)

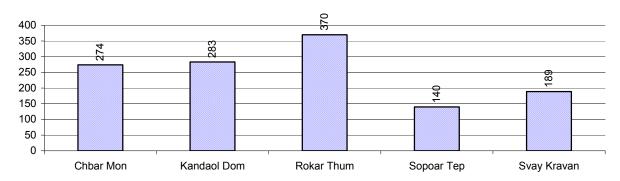
**Note:** First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.

#### 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

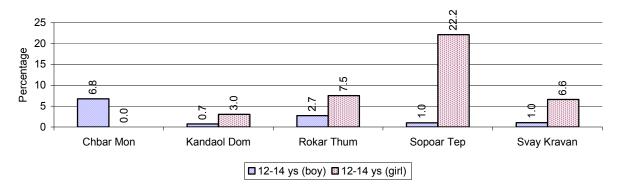


#### 3.1.12 Enrolment at Lower Secondary Level over 3 years

Description	2006	2007		2008
Description	%	%	%	Number
Total <b>children</b> aged 12-14 years old	8%	8%	7%	3,252 person(s)
Children aged 12-14 years old in school	96%	96%	95%	3,084 person(s)
Children aged 12-14 years old not in school	4%	4%	5%	168 person(s)
Total girls aged 12-14 years old	8%	8%	7%	1,684 person(s)
Girls aged 12-14 years old in school	96%	94%	92%	1,556 person(s)
Girls aged 12-14 years old not in school	4%	6%	8%	128 person(s)
Total <b>boys</b> aged 12-14 years old	8%	8%	7%	1,568 person(s)
Boys aged 12-14 years old in school	97%	97%	97%	1,528 person(s)
Boys aged 12-14 years old not in school	3%	3%	3%	40 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

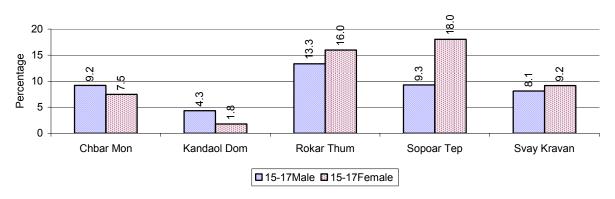
#### 3.1.14 Upper Secondary Schools over 3 years

• • • • • • • • • • • • • • • • • • • •	-		
Description	2006	2007	2008
Number of upper secondary schools	2 school(s)	2 school(s)	2 school(s)
Number of upper secondary school rooms	<b>34</b> room(s)	34 room(s)	34 room(s)
Number of upper secondary classes	52 class(es)	53 class(es)	53 class(es)
Number of upper secondary teachers	115 percep(e)	70 person(s)	115
Number of upper secondary teachers	r secondary teachers 115 person(s)		person(s)
Ratio of 15-17 yr olds to number of school	1,708	1,865	1,872
Ratio of 15-17 yr olds to number of school room	100	110	110
Ratio of 15-17 yr olds to number of classes	66	70	71
Ratio of 15-17 yr olds to number of teacher	30	53	33

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

Description	2006	2007	2008
Number of teenage, 15-17 years old	3,415 person(s)	3,730 person(s)	3,744 person(s)
Number of teenage, 15-17 years old, who are not studying	340 person(s)	402 person(s)	393 person(s)
Percentage of teenage, 15-17 years old not studying	10%	11%	10%

### 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	Total
Literacy classes	PDoEYS	NGOs	Program(s)	Iotai
Number of On-going literacy classes	0 class(es)	0 class(es)	0 class(es)	0 class(e(s)
Number of literacy students in on-going				
classes	0 person(s)	0 person(s)	0 person(s)	0 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

There were no classes in this District in 2008

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

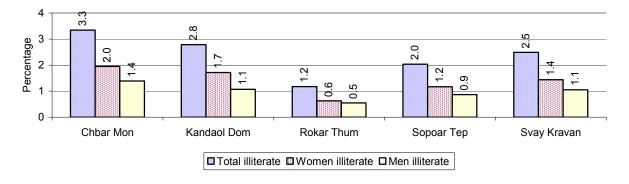
There were no students who had taken or were taking literacy classes in this District in 2008

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

Illiteracy Status	2006	2007		2008
initeracy Status	%	%	%	Number
Illiterate people, 15-60 years old	5%	3%	2%	624 person(s)
Illiterate females, 15-60 years old	2%	2%	1%	361 person(s)
Illiterate people, 15-17 years old	2%	1%	0%	6 person(s)
Illiterate females, 15-17 years old	1%	0%	0%	5 person(s)
Illiterate people, 18-24 years old	2%	1%	1%	53 person(s)
Illiterate females, 18-24 years old	1%	1%	0%	21 person(s)
Illiterate people, 25-60 years old	7%	4%	3%	565 person(s)
Illiterate females, 25-60 years old	4%	2%	2%	335 person(s)

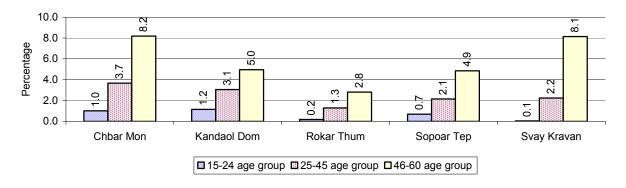
Note: Percentage is calculated on the basis of number of people in age each group.

#### 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.

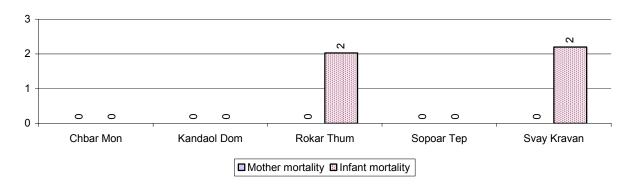
#### 3.2 Health

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

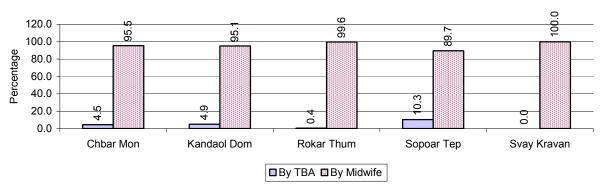
Description	2006	2007	2008
Number families with a birth during the year	826 families	772 families	793 families
Number of women who had their baby delivered by a TBA	82 person(s)	61 person(s)	26 person(s)
Percentage of women who had their baby delivered by a TBA	10 %	8 %	3 %
Number of women who had their baby delivered by a midwife	744 person(s)	711 person(s)	767 person(s)
Percentage of women had their baby delivered by a midwife	90 %	92 %	97 %
Number of mothers who died within 1 month of giving birth	2 person(s)	2 person(s)	0 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	242	259	0
Number of infants born during the year	826 person(s)	773 person(s)	795 person(s)
Number of Infants who died within 1 month	11 person(s)	17 person(s)	5 person(s)
Infants mortality within 1 month per 1,000 births	13	22	6
Number of children who died below the age of 5.	39 person(s)	14 person(s)	2 person(s)
Number of infants, aged 9-12 months, born during	458	485	520
the year	person(s)	person(s)	person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	39 person(s)	9 person(s)	3 person(s)
% of 9-12 months infants, not receiving full immunization	9 %	2 %	1 %

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

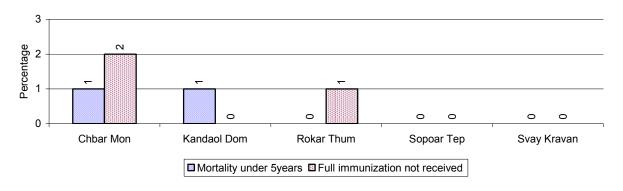


#### 3.2.3 Percentage of Women delivering with a TBA or Midwife, by Commune



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



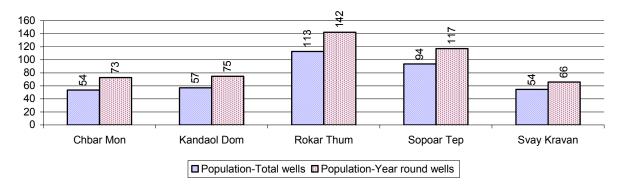
**Note:** Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds there are

#### 3.3 Water and Sanitation

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

Type of wells	Num	ber of wells by	year
Type of wells	2006	2007	2008
Total number of pumped or mixed wells	224	331	344
Year-round usable pumped or mixed wells	172	256	267
Dry season unusable pump or mixed wells	52	75	77
Pump or mixed wells needing repair/rehabilitation	57	80	71
Total number of ring wells	203	271	288
Year-round usable ring wells	148	207	227
Dry season unusable ring wells	55	64	61
Ring wells needing repair/rehabilitation	55	61	61
Total number of unprotected dug wells	28	33	29
Year-round usable unprotected dug wells	17	19	16
Dry season unusable unprotected dug wells	11	14	13

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

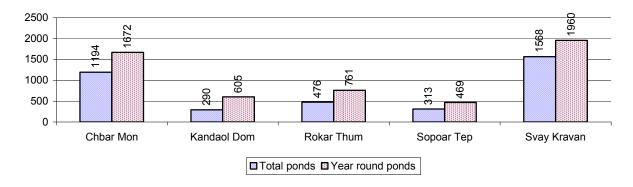


Note: Year-round wells excluding unprotected wells

#### 3.3.3 Potable Ponds over 3 years

Type of Pond	2006	2007	2008
Total number of normal-type ponds	76 pond	83 pond	90 pond
Year-round usable normal-type ponds	43 pond	50 pond	55 pond
Dry season unusable normal-type ponds	33 pond	33 pond	35 pond
Normal-type ponds needing repair/rehabilitation	37 pond	40 pond	39 pond
Total number of filter ponds	1 pond	1 pond	0 pond
Year-round usable filter ponds	0 pond	0 pond	0 pond
Filter ponds, dry season unusable	1 pond	1 pond	0 pond
Filter ponds needing repair/rehabilitate	4 pond	5 pond	1 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

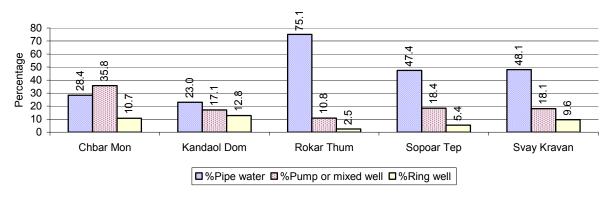
There were no filter pond in this District in 2008

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

Water sources	2006	2007		2008
Water Sources	%	%	%	Number
Families using water from purification system	45%	40 %	49 %	4,136 families
Families using water from pump, mixed wells	19%	26 %	19 %	1,595 families
Families using water from ring wells and open dug wells	7%	12 %	7 %	632 families
Families using water from pond	7%	7 %	6 %	541 families
Families using water from rain water storage	2%	4 %	1 %	116 families
Families using water from rivers, lakes, natural ponds and reservoirs	20%	11 %	17 %	1,456 families

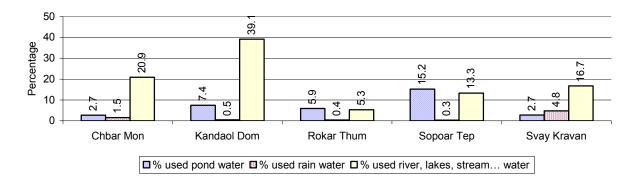
Note: Calculated as a percentage of the total number of families.

### 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



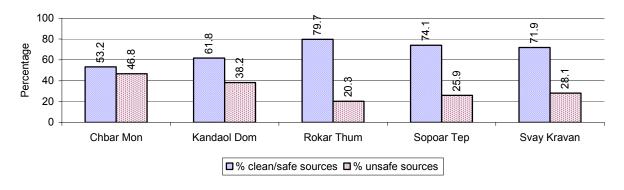
Note: Calculated as a percentage of the total number of families in each commune

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

Percentage Families that get	2006	2007	2008	
drinking water from:	%	%	%	Number
from clean/safe sources	72 %	71 %	70 %	5,898 families
from unsafe sources	28 %	29 %	30 %	2,578 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

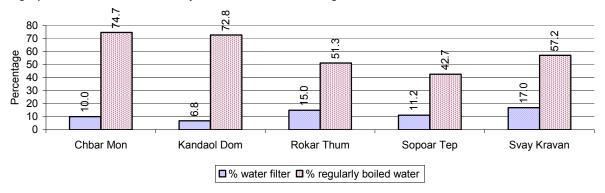
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2	2008
Failines, wild.	%	%	%	Number
Filter water for drinking	9%	11%	12 %	1,056 families
Boil water for drinking	68%	63%	59 %	5,011 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
Families access to water	%	%	%	Number
Families with water at home or in less then 150m	35%	34%	35 %	2,948 families
Families with water 150m or more away from home	5%	6%	6 %	501 families

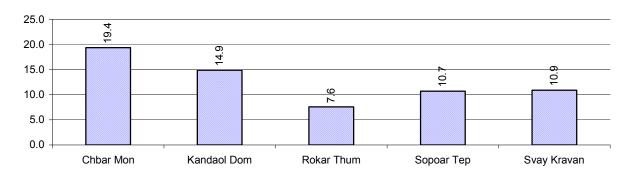
Note: Calculated as a percentage of the total number of families

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

Description	2006	2007	20	800
Description	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	11.5	10.6	10.6	4,250.0

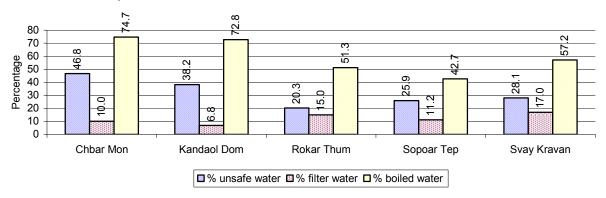
Note: Ratio calculated by dividing the number of houses with latrines by the total population

#### 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

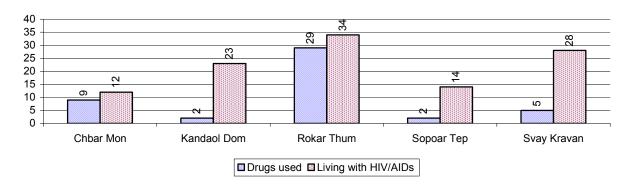
#### 3.4.1 Vulnerable Groups in need of special Protection over 3 years

Vulnerable groups	2006	2007	2008		
Victims of sexual abuse	0 person(s)	0 person(s)	0 person(s)		
Victims of human trafficking	0 person(s)	0 person(s)	0 person(s)		
Families with family member(s) using drugs	47 families	16 families	47 families		
Families with family member(s) living with HIV/AIDS	76 families	89 families	111 families		
Children under 18 yrs old whose parent died of AIDS	120 noroon(a)	120 person(s) 120 s	138 person(s) 138 person(s	138 person(s)	126
	130 person(s)	130 person(s)	person(s)		
Orphaned/abandoned children under 18 yrs old (all	303 person(s) 214 person(s)		331		
cases)	000 person(0)	214 person(s)	person(s)		
Elderly persons without guardian	72 person(s)	60 person(s)	67 person(s)		
Disabled people able to earn an income	66 norson(s) 114 norson(	114 person(s)	111		
	66 person(s)	114 person(s)	person(s)		
Disabled people unable to earn an income	48 person(s)	66 person(s)	57 person(s)		
Disabled people under 18 yrs old	68 person(s)	36 person(s)	42 person(s)		
Victims of natural disasters	389 families	158 families	0 families		
Victims of land mines and unexploded weapons	16 person(s)	0 person(s)	0 person(s)		

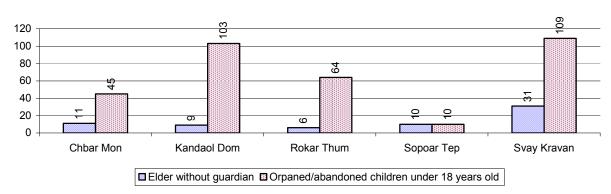
### 3.4.2 Registered Victims of sexual Abuse or Trafficking, by Commune, for 2008

There were no reported cases of sexual abuse or trafficking in this District in 2008

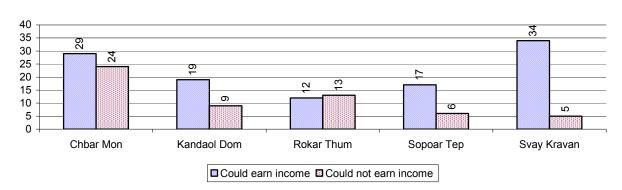
## 3.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by Commune, for 2008



### 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

There were no registered families who suffered from natural Disasters, and Victim of Land Mines and unexploded Weapons in this District in 2008

### 3.5 Migration

#### 3.5.1 Migration over 3 years

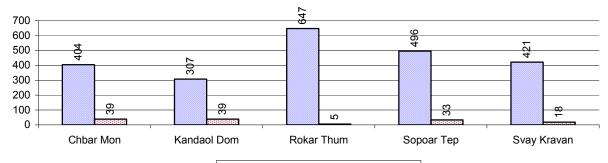
Description	2006	2007	2008
Number of families permanently in-migrated	families	42 families	86 families
Total number of people	239 person(s)	163 person(s)	355 person(s)
Total number of female	122 person(s)	84 person(s)	195 person(s)
Number of families permanently out-			
migrated	76 families	55 families	53 families
Total number of people	318 person(s)	233 person(s)	277 person(s)
Total number of female	170 person(s)	107 person(s)	150 person(s)
Number of families staying temporarily	244 families	185 families	208 families
Total number of people	910 person(s)	806 person(s)	806 person(s)
Total number of female	480 person(s)	392 person(s)	403 person(s)

#### 3.5.2 Job Migration

Description	2006	2007		2008
Number of people migrated to work with				2,275
company/factory	8%	9%	9%	persons
Number of people migrated to work, but have				
uncertain jobs	1%	1%	1%	134 persons

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

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



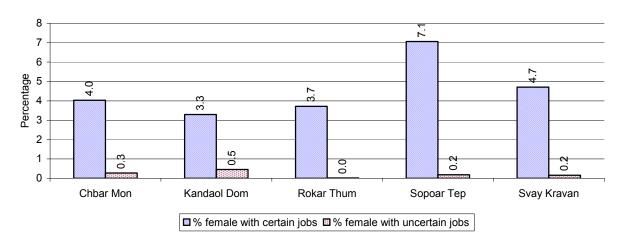
■ Working with company
■ Uncertain job

#### 3.5.4 Female migration over 3 years

Description	2006	2007		2008
Description	%	%	%	Number
Total number of migrants	4.9%	5.1%	5.3%	2,409 person(s)
Number of female migrants	4.1%	4.3%	4.5%	2,055 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	4.6%	4.7%	5.0%	2,275 person(s)
Number of female migrants with certain jobs	3.9%	4.0%	4.4%	1,973 person(s)
Total number of migrants with uncertain jobs	0.3%	0.4%	0.3%	134 person(s)
Number of female migrants with uncertain jobs	0.2%	0.2%	0.2%	82 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

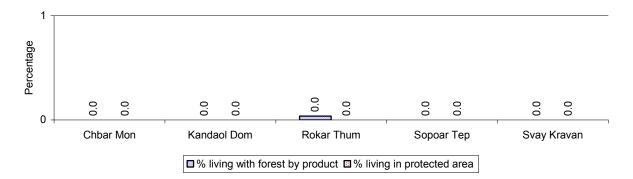
### 4 Natural Resources and Environment (NRE)

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

Description	2006	2007		2008
Description	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	1 families
Families living in a protected area	0 %	0 %	0 %	0 families
Houses with access to garbage collection service	7 %	7 %	8 %	651 families
Families affected by environmental pollution	9 %	7 %	2 %	176 families
Families using chemical fertilizer	44 %	49 %	44 %	3,763 families
Families using chemical pesticide	20 %	20 %	18 %	1,536 families

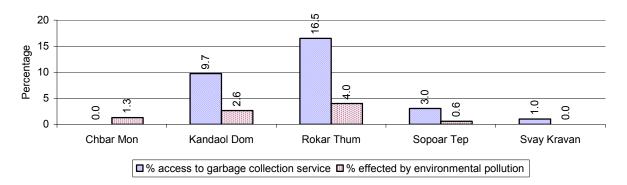
Note: Calculated as a percentage of the total number of families

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



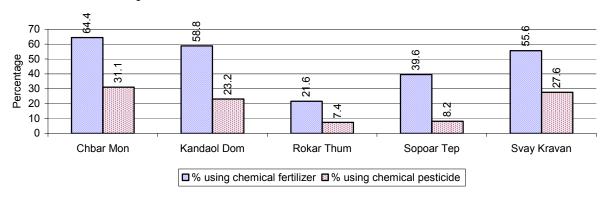
Note: Calculated as a percentage of the number of families in each commune

# 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



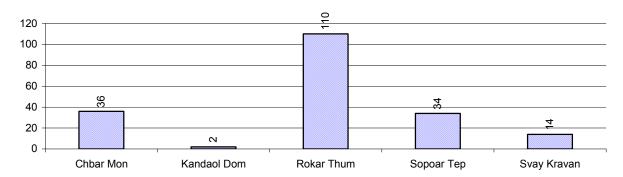
Note: Calculated as a percentage of the total number of families in each commune

### 5 Administration and Security

#### 5.1 Birth Registration across 3 years

Description	2006	2007	2008
Number of infants to be registered	815 person(s)	756 person(s)	790 person(s)
Number of unregistered infants the year	372 person(s)	131 person(s)	196 person(s)
Percentage of infants unregistered	46 %	17 %	25 %

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

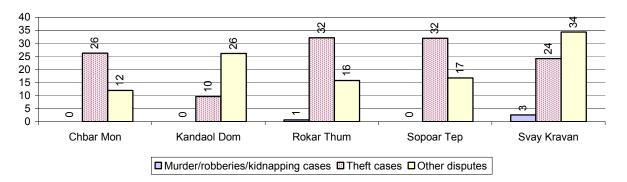


#### 5.3 Registered criminal Cases over 3 years

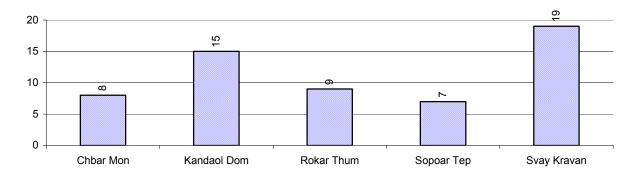
Description	2006	2007	2008
Murders, robberies and kidnapping cases	<b>2</b> case(s)	<b>43</b> case(s)	<b>3</b> case(s)
Theft cases	<b>261</b> case(s)	<b>158</b> case(s)	<b>118</b> case(s)
land dispute cases	<b>48</b> case(s)	<b>51</b> case(s)	<b>58</b> case(s)
Other disputes cases	<b>102</b> case(s)	<b>81</b> case(s)	<b>91</b> 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

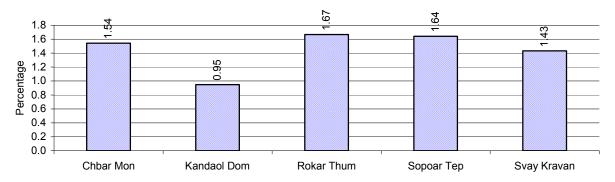


#### 6 Gender

#### 6.1 Registered Domestic Violence over 3 years

	Description	2006	2007	2008
Famili	Families experiencing domestic violence		103 families	125 families(s)
%	% families experiencing domestic violence		1 %	1 %
Dome	stic violence cases reported by village chiefs	80 case(s)	140 case(s)	77 case(s)
	Physical violence	24 case(s)	79 case(s)	15 case(s)
Typo	Sexual violence	15 case(s)	18 case(s)	8 case(s)
Туре	Mental violence	27 case(s)	17 case(s)	30 case(s)
	Household economic violence	14 case(s)	26 case(s)	24 case(s)
Numb violen	er of administrative decisions on domestic ce	50 case(s)	38 case(s)	72 case(s)
% of	administrative decisions on domestic violence	63 %	27 %	94 %

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



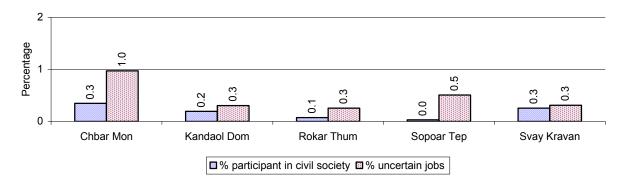
Note: Calculated as a percentage of the total number of families in each commune

#### 6.3 Women's involvement over 3 years

Description	2006	2007		2008
Description	%	%	%	Number
People participating in civil society	1%	2%	0%	152 person(s)
Women participating in civil society	0%	1%	0%	76 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	8%	2%	1%	250 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	3%	1%	0%	110 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



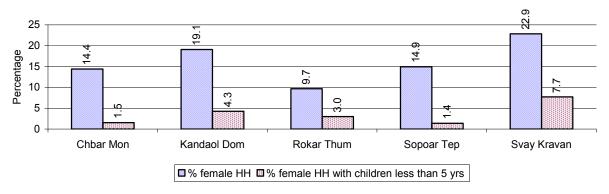
**Note:** Percentage of female participants in civil society is calculated as a percentage of the total population per commune. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per commune.

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

Families with:	2006	2007		2008
raililles with.	%	%	%	Number
Households in which a woman is the family head	16%	15%	15%	1,290 families
Households in which a woman is the family head with children of less than 5 yrs	3%	4%	4%	300 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	2	006	2	2007	2008		
indigenous	# families	# population	# families	# population	# families	# population	
Phnong	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Total	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	

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

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

Minority		2006	2	007	2008		
Willionty	# families   # population		# families	# population	# families	# population	
Khmer Islamic	11 families	48 person(s)	4 families	33 person(s)	22 families	73 person(s)	
Vietnamese	4 families	22 person(s)	4 families	22 person(s)	9 families	47 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.

District Data Book 2009: District Profile

District Data Book 2009: Development Plans and Projects

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

District Data Book 2009: Development 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

		Chbar	Kandaol	Rokar	Sopoar	Svay	Dog Project	
No.	Project Name	Mon	Dom	Thum	Тер	Kravan	Req.Project	
		50201	50202	50203	50204	50205	Total	
Ecor	Economic							
1	Compost fertilizer training	2 training	2 training	2 training	2 training	2 training	5	
2	Chemical and pesticide application training			2 training			1	
3	Rice cultivation technique training				2 training		1	
4	Animal vaccination request			12 time		2 time	2	
5	Animal raising training					2 training	1	
6	Fish fingerling request					20000 Head	1	
7	Road maintenance project		6000 m				1	
8	Culvert construction		35 m		2 place		2	
9	Bridger construction	15 m				1 place	2	
10	Earth road repairing		2500 m			1000 m	2	
11	Laterite/natural gravel road repairing	3300 m		1800 m	1821 m		3	
12	Bridger repairing		2 place			1 place	2	
13	Water gate closing construction/renovation				1 place		1	
14	Water pump	13 set					1	
15	Canal construction		1070 m				1	
16	Water gate construction		1 place				1	
17	Spillway construction		1 place				1	
18	Canal repairing	1585 m	2100 m	2300 m	1585 m	3700 m	5	
19	Water gate repairing					2 place	1	
20	Pumping station repairing		2 place				1	
21	Spillway repairing	20 m		1 place			2	
22	Rice seed bank				10 T		1	

No.	Project Name	Chbar Mon	Kandaol Dom	Rokar Thum	Sopoar Tep	Svay Kravan	Req.Project
	·	50201	50202	50203	50204	50205	Total
23	Electricity supply	7 village		2 village		4 village	3
Socia	al						
1	Family planning	12 time	1 time				2
2	Antenatal care service accessibility improvement		3 time	2 time	2 time		3
3	HIV/AIDS awareness education		3 time				1
4	HIV/AIDS orphan children assistance			3 time			1
5	Health/hygiene education for local people				3 time	2 time	2
6	TBA training				2 training		1
7	Mosquito larvae removal treatment			3 time			1
8	Dengue fever education programme		1 time				1
9	Birth delivery package/birth attendant equipment need				100 bag		1
10	Latrine construction	65 toilet		4 toilet	30 toilet		3
11	Pump wells construction	11 well		2 well	4 well	15 well	4
12	Pump wells repairing		2 well				1
13	Ponds repairing	5 place					1
14	Motivating pupil's parents for school enrollment		1 time		2 time	2 time	3
15	Education for all dissemination		1 time		2 time		2
16	Food/meal provision to school children		2 schools				1
17	School dropped children data collection		1 time			2 time	2
18	Vocational training		2 training		2 training	2 training	3
19	Engine/car repairing skill training	1 training					1
20	Bicycle/motorcycle/radio repairing skill training	1 training					1
21	Sculpture/artist/hair dresser skill training				2 training		1
22	School sport facilities/equipment project		2 time				1
NRE	M						
1	Environmental awareness and law education		2 time		2 time		2
2	Firewood saving cooking stove		1 set				1
3	Environmental poster installation				9 piece		1
4	Sugar palm conservation education		3 time				1
5	Illegal fishing prevention			1 time			1
6	Sewage culvert system construction/rehabilitation		500 m	1 place		1700 m	3

No.	Draigat Nama	Chbar Mon	Kandaol Dom	Rokar Thum	Sopoar	Svay Kravan	Req.Project
INO.	Project Name	50201	50202	50203	Tep 50204	50205	Total
7	Wasta dumning graction/improvement	2 hole	50202	50203	50204	50205	10lai
	Waste dumping creation/improvement	11	2		9		ı
8	Public rubbish bin sitting	Garbage bin	Garbage bin		Garbage bin	55 Container	4
9	New sewage system construction	3 place					1
10	Market/urban place sanitation control	•	1 place				1
11	Waste management education		•		10 time	2 time	2
Adm	inistration and Security						
1	CC capacity strengthening		1 training			2 training	2
2	Conflict resolution training		1 training				1
3	Village level capacity building		1 training			2 training	2
4	Citizen education and conflict resolution facilitation		1 time				1
5	Land law dissemination				2 time		1
6	Provision of land titles/certificates				1000 doc		1
7	Public land takeover prevention		1 time				1
8	People guard activities formation/strengthening	2 time				2 time	2
9	Local security strengthening			2 time			1
10	Drug business/use prevention	2 time	1 time	2 time			3
11	Local security regulation/order dissemination	2 time					1
12	Law/regulation dissemination				2 time		1
13	Information board provision/creation/built				2 Piece		1
Gen	der						
1	Gender mainstreaming in CIP				1 time		1
2	Gender and child rights dissemination		3 time				1
3	Gender FP strengthening				2 time		1
4	CCWCs strengthening/activation		3 time	1 time		2 time	3
5	Women & Children FP budget support		12 time				1
6	Women leadership strengthening/capacity building			1 time			1
7	Gender capacity building study tour			1 time			1
8	Woman and children's rights dissemination				2 time	2 time	2
9	Women international day organizing		1 time				1

#### District Data Book 2009: Development Plans and Projects

		Chbar	Kandaol	Rokar	Sopoar	Svay	Req.Project
No.	Project Name	Mon	Dom	Thum	Тер	Kravan	Neq.F10ject
		50201	50202	50203	50204	50205	Total
10	Children's international day celebration		1 time				1
11	Women/children rights alleviation support				2 time		1
12	Girls rights in access to education dissemination		2 time				1
13	Tailor skill training	2 training					1
14	Law against domestic violence dissemination	2 time	2 time	2 time	2 time	2 time	5
15	Alcohol reduction education	2 time					1
16	Children's labor exploitation elimination		2 time				1

**Source:** CDPD – District Priority Matrix

### 8.2 Temporary Agreements by Commune, for 2009

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

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

## 8.2.1 Temporary Agreements for 2009 as per DIW 2008 for Commune: Chbar Mon

		Temporary Ag	reements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
Social								
50201	Chbar Mon	Dengue fever awareness education	1	training	2000	Department of Health	PIF	
50201	Chbar Mon	Child friendly school support	2	schools	4000	Department of Education Youth and Sports	PIF	
50201	Chbar Mon	HIV/AIDS awareness education	1	training	2000	Department of Health		
50201	Chbar Mon	Family planning	1	time	8000	Department of Health		<b>✓</b>
50201	Chbar Mon	Abet distribution for mosquito larvae removal treatment	1	time	6000	Department of Health	PIF	
50201	Chbar Mon	Public health and sanitation education	1	training	8000	Department of Health		
50201	Chbar Mon	Women and children vaccinating support	1	time	8000	Department of Health		
50201	Chbar Mon	Transmitted disease and prevention awareness education	1	training	8000	Department of Health		
50201	Chbar Mon	Deworming pills supply to children	1	time	2000	Department of Health		
50201	Chbar Mon	Pregnant women encouragement to deliver baby at health center	1	time	8000	Department of Health		
50201	Chbar	Smoking reduction education	2	training	8000	Department of Health		

		Temporary Ag	reements					Listed
Commune	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
	Mon							
50201	Chbar Mon	Health, sanitation and dental hygiene education	1	training	8000	Department of Health		
50201	Chbar Mon	Medicine awareness education	1	training	8000	Department of Health		
50201	Chbar Mon	HIV/AIDS orphan children assistance	3	person	2000	Department of Health		
Gender								
50201	Chbar Mon	Gender mainstreaming	1	training	40	Department of Women	PIF	
50201	Chbar Mon	Alcohol reduction education	2	training	1040	Department of Women	PIF	<b>√</b>
50201	Chbar Mon	Law against domestic violence dissemination	2	training	1040	Department of Women	PIF	<b>✓</b>
50201	Chbar Mon	Tailor skill training	3	training	120	Department of Women	PIF	✓

## 8.2.2 Temporary Agreements for 2009 as per DIW 2008 for Commune: Kandaol Dom

		Temporary Ag	reements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
Social								
50202	Kandaol Dom	Abet distribution for mosquito larvae removal treatment	1	time	6000	Department of Health	PIF	
50202	Kandaol Dom	Antenatal care service accessibility improvement	1	time	8000	Department of Health		<b>✓</b>
50202	Kandaol Dom	HIV/AIDS awareness education	1	training	2000	Department of Health		<b>✓</b>
50202	Kandaol	Dengue fever education	1	training	2000	Department of Health	PIF	✓

		Temporary Ag	reements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
	Dom	programme						
50202	Kandaol Dom	Family planning	1	time	8000	Department of Health		<b>✓</b>
50202	Kandaol Dom	Motivating pupil's parents for school enrollment	1	schools	3000	Department of Education Youth and Sports	PIF	✓
50202	Kandaol Dom	HIV/AIDS orphan children assistance	3	person	2000	Department of Health		
50202	Kandaol Dom	Women and children vaccinating support	1	time	8000	Department of Health		
50202	Kandaol Dom	Transmitted disease and prevention awareness education	1	training	8000	Department of Health		
50202	Kandaol Dom	Deworming pills supply to children	1	training	2000	Department of Health		
50202	Kandaol Dom	Smoking reduction education	2	training	8000	Department of Health		
50202	Kandaol Dom	Health, sanitation and dental hygiene education	1	training	8000	Department of Health		
50202	Kandaol Dom	Medicine awareness education	1	training	8000	Department of Health		
50202	Kandaol Dom	Public health and sanitation education	1	training	8000	Department of Health		
NREM								
50202	Kandaol Dom	Waste management and environment awareness education	2	training	480	Department of Environment	PIF	
50202	Kandaol Dom	Market/urban place sanitation control	1	place	320	Department of Environment	PIF	✓
Gender								
50202	Kandaol Dom	Law against domestic violence dissemination	2	training	1040	Department of Women	PIF	✓
50202	Kandaol	Gender and child rights	1	training	40	Department of Women	PIF	<b>✓</b>

		Temporary Ag				Listed		
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
	Dom	dissemination						
50202	Kandaol Dom	CCWCs strengthening/activation	2	time	1040	Department of Women	PIF	✓
50202	Kandaol Dom	Women & Children FP budget support	1	time	4000	Department of Women	PIF	✓
50202	Kandaol Dom	Girls rights in access to education dissemination	3	training	120	Department of Women	PIF	✓

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

		Temporary Agr	reements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
Social								
50203	Rokar Thum	Dengue fever awareness education	1	training	2000	Department of Health	PIF	
50203	Rokar Thum	Mosquito larvae removal treatment	1	time	6000	Department of Health	PIF	✓
50203	Rokar Thum	HIV/AIDS orphan children assistance	3	person	2000	Department of Health		✓
50203	Rokar Thum	Antenatal care service accessibility improvement	1	time	8000	Department of Health		✓
50203	Rokar Thum	HIV/AIDS awareness education	1	training	2000	Department of Health		
50203	Rokar Thum	Child friendly school support	3	schools	3000	Department of Education Youth and Sports	PIF	
50203	Rokar Thum	Women and children vaccinating support	1	time	8000	Department of Health		
50203	Rokar Thum	Transmitted disease and prevention awareness education	1	training	8000	Department of Health		

		Temporary Agr	eements					Listed
Commune	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
50203	Rokar Thum	Deworming pills supply to children	1	time	2000	Department of Health		
50203	Rokar Thum	Smoking reduction education	2	training	8000	Department of Health		
50203	Rokar Thum	Health, sanitation and dental hygiene education	1	training	8000	Department of Health		
50203	Rokar Thum	Medicine awareness education	1	training	8000	Department of Health		
50203	Rokar Thum	Public health and sanitation education	1	training	8000	Department of Health		
50203	Rokar Thum	Family planning program	1	time	8000	Department of Health		
Gender								
50203	Rokar Thum	Gender mainstreaming	1	training	40	Department of Women	PIF	
50203	Rokar Thum	Women leadership strengthening/capacity building	2	time	1040	Department of Women	PIF	✓
50203	Rokar Thum	CCWCs strengthening/activation	3	time	120	Department of Women	PIF	✓
50203	Rokar Thum	Law against domestic violence dissemination	2	training	1040	Department of Women	PIF	✓

## 8.2.4 Temporary Agreements for 2009 as per DIW 2008 for Commune: Sopoar Tep

		Temporary Agr	reements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
Social								
50204	Sopoar Tep	HIV/AIDS awareness education	1	training	2000	Department of Health		

		Temporary Agr	eements	_			_	Listed
Commune	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
50204	Sopoar Tep	Antenatal care service accessibility improvement	1	time	8000	Department of Health		<b>✓</b>
50204	Sopoar Tep	Sculpture/artist/hair dresser skill training	1	training	2000	Department of Culture and Fine Arts	PIF	✓
50204	Sopoar Tep	Health/hygiene education for local people	1	training	8000	Department of Health		✓
50204	Sopoar Tep	Family planning program	1	time	8000	Department of Health		
50204	Sopoar Tep	Medicine awareness education	1	training	8000	Department of Health		
50204	Sopoar Tep	HIV/AIDS orphan children assistance	3	person	2000	Department of Health		
50204	Sopoar Tep	Abet distribution for mosquito larvae removal treatment	1	time	6000	Department of Health	PIF	
50204	Sopoar Tep	Dengue fever awareness education	1	training	2000	Department of Health	PIF	
50204	Sopoar Tep	Women and children vaccinating support	1	time	8000	Department of Health		
50204	Sopoar Tep	Transmitted disease and prevention awareness education	1	training	8000	Department of Health		
50204	Sopoar Tep	Deworming pills supply to children	1	time	2000	Department of Health		
50204	Sopoar Tep	Smoking reduction education	2	training	8000	Department of Health		
50204	Sopoar Tep	Health, sanitation and dental hygiene education	1	training	8000	Department of Health		
NREM								
50204	Sopoar Tep	Waste management education	1	training	320	Department of Environment	PIF	✓
50204	Sopoar Tep	Environmental poster installation	3	piece	720	Department of Environment	PIF	✓

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		Temporary Agr	eements					Listed
Commune	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
Gender								
50204	Sopoar Tep	Gender mainstreaming in CIP	1	training	40	Department of Women	PIF	✓
50204	Sopoar Tep	Gender FP strengthening	2	training	1040	Department of Women	PIF	<b>✓</b>
50204	Sopoar Tep	Law against domestic violence dissemination	2	training	1040	Department of Women	PIF	<b>✓</b>
50204	Sopoar Tep	Woman and children's rights dissemination	3	training	120	Department of Women	PIF	<b>✓</b>

## 8.2.5 Temporary Agreements for 2009 as per DIW 2008 for Commune: Svay Kravan

		Temporary Agr	reements					Listed
Commune	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
Social	Social							
50205	Svay Kravan	HIV/AIDS orphan children assistance	3	person	2000	Department of Health		
50205	Svay Kravan	Motivating pupil's parents for school enrollment	1	time	3000	Department of Education Youth and Sports	PIF	<b>✓</b>
50205	Svay Kravan	Health/hygiene education for local people	1	training	8000	Department of Health		✓
50205	Svay Kravan	HIV/AIDS awareness education	1	training	2000	Department of Health		
50205	Svay Kravan	Medicine awareness education	1	training	8000	Department of Health		
50205	Svay Kravan	Abet distribution for mosquito larvae removal treatment	1	time	6000	Department of Health	PIF	
50205	Svay Kravan	Dengue fever awareness education	1	training	2000	Department of Health	PIF	

District Data Book 2009: Development Plans and Projects

		Temporary Agr	reements					Listed
Commune	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
50205	Svay Kravan	Women and children vaccinating support	1	time	8000	Department of Health		
50205	Svay Kravan	Transmitted disease and prevention awareness education	1	training	8000	Department of Health		
50205	Svay Kravan	Deworming pills supply to children	1	time	2000	Department of Health		
50205	Svay Kravan	Pregnant women encouragement to deliver baby at health center	1	time	8000	Department of Health		
50205	Svay Kravan	Smoking reduction education	2	training	800	Department of Health		
50205	Svay Kravan	Health, sanitation and dental hygiene education	1	training	8000	Department of Health		
50205	Svay Kravan	Family planning program	1	time	8000	Department of Health		
NREM								
50205	Svay Kravan	Environmental awareness and law education	1	training	320	Department of Environment	PIF	
50205	Svay Kravan	Waste management education	1	training	320	Department of Environment	PIF	✓
Gender								
50205	Svay Kravan	Gender mainstreaming	1	training	40	Department of Women	PIF	
50205	Svay Kravan	CCWCs strengthening/activation	3	time	120	Department of Women	PIF	✓
50205	Svay Kravan	Woman and children's rights dissemination	2	training	1040	Department of Women	PIF	✓
50205	Svay Kravan	Law against domestic violence dissemination	2	training	1040	Department of Women	PIF	✓

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

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

Commune	Project Type	Budget	Output		Quantity	Unit	Unit Co	ost MR
Commune	Project Type	Year	Description	Type	Qualitity	Ollit	<b>Estimate</b>	Actual
Chbar Mon	Rural Transport	2005	Laterite road	Upgrade	2.726	Km	26.08	22.83
Chbar Mon	Rural Transport	2006	Single pipe culvert	New	1	Place	1.85	15.74
Chbar Mon	Rural Domestic Water Supplies	2006	Pond with no filter	New	1	Place	10.51	10.51
Chbar Mon	Rural Transport	2006	Laterite road	Upgrade	0.6	Km	14.09	15.74
Chbar Mon	Rural Transport	2007	Laterite road	Upgrade	2.15	Km	28.62	24.05
Chbar Mon	Rural Transport	2008	Laterite road	Repair	2.083	Km	37.76	48.01
Kandaol Dom	Rural Transport	2005	Laterite road	Upgrade	1.79	Km	26.69	23.97
Kandaol Dom	Rural Transport	2006	Laterite road	Upgrade	1.905	Km	27.20	24.02
Kandaol Dom	Rural Transport	2007	Laterite road	Upgrade	1.5	Km	29.46	27.00
Kandaol Dom	Rural Transport	2008	Laterite road	Repair	1.7	Km	25.42	35.00
Rokar Thum	Rural Transport		Laterite road	Upgrade	2.464	Km	33.80	34.47
Rokar Thum	Rural Transport	2005	Single pipe culvert	New	2	Place	3.25	34.47
Rokar Thum	Rural Transport	2006	Single pipe culvert	New	1	Place	1.85	34.50
Rokar Thum	Rural Transport	2006	Laterite road	Upgrade	2.265	Km	33.12	34.50
Rokar Thum	Rural Transport	2007	Laterite road	Upgrade	1.5	Km	38.36	35.02
Rokar Thum	Rural Transport	2008	Single pipe culvert	New	1	Place	1.76	42.00
Rokar Thum	Rural Transport	2008	Laterite road	Repair	1.671	Km	39.46	42.00
Sopoar Tep	Rural Transport	2005	Laterite road	Upgrade	1.529	Km	23.12	22.66
Sopoar Tep	Rural Transport	2005	Laterite road	Upgrade	1.529	Km	23.12	22.37
Sopoar Tep	Rural Transport	2006	Laterite road	Upgrade	1.71	Km	29.20	29.00
Sopoar Tep	Rural Transport	2007	Laterite road	Upgrade	1.385	Km	33.13	29.80
Sopoar Tep	Rural Transport	2008	Single pipe culvert	New		Place	1.66	31.30
Sopoar Tep	Rural Transport	2008	Laterite road	Repair	1.187	Km	29.64	31.30
Svay Kravan	Rural Transport	2005	Double pipe culvert	New	1	Place	1.78	20.29
Svay Kravan	Rural Transport	2005	Laterite road	Upgrade	1.302	Km	24.20	20.29
Svay Kravan	Irrigation	2005	Double pipe culvert with gate	New	1	Place	5.84	5.80
Svay Kravan	Rural Transport	2006	Laterite road	Upgrade	1.4	Km	24.90	24.40
Svay Kravan	Irrigation	2007	Single pipe Culvert with gate	New	1	Place	6.86	6.00
Svay Kravan	Rural Transport	2007	Laterite road	Upgrade	1.64		36.36	29.50
Svay Kravan	Rural Transport	2008	Laterite road	Repair	1.725	Km	40.94	40.80

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										
Sector	Chbar Mon	Kandaol Dom	Rokar Thum	Sopoar Tep	Svay Kravan							
Irrigation					11.80							
Rural Domestic Water Supplies	10.51											
Rural Transport	110.63	110.00	145.99	112.76	114.99							

Source: PID

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

		Prject Output				Fun	d Source (Ri	els)
Commune	Project Type	Description	Type	Quantity	Unit	Total	C/S	Local Contribution
	Rural Domestic							
Sangkat Chbar Mon	Water Supplies	Water supply pond	Repair	1	Place	53,827,553	52,827,553	1,000,000
	Rural Domestic							
Sangkat Chbar Mon	Water Supplies	Water supply pond	Repair	1	Place	53,827,553	52,827,553	1,000,000
Sangkat Kandaol Dom	Rural Transport	Laterite road	Repair	2.5	km	59,279,800	59,279,800	_
Sangkat Kandaol Dom	Rural Transport	Laterite road	Repair	2.5	km	44,778,300	43,778,300	1,000,000
Sangkat Rokar Thum	Rural Transport	Laterite road	Repair	1.104	km	71,835,800	70,335,800	1,500,000
Sangkat Rokar Thum	Rural Transport	Laterite road	Repair	0.529	km	71,835,800	70,335,800	1,500,000
Sangkat Rokar Thum	Rural Transport	Laterite road	Repair	1.027	km	71,835,800	70,335,800	1,500,000
Sangkat Rokar Thum	Rural Transport	Laterite road	Repair	0.556	km	71,835,800	70,335,800	1,500,000
Sangkat Sopoar Tep	Rural Transport	Laterite road	Repair	0.451	km	39,647,699	38,847,699	800,000
Sangkat Sopoar Tep	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	39,647,699	38,847,699	800,000
Sangkat Sopoar Tep	Rural Transport	Laterite road	Repair	0.1	km	39,647,699	38,847,699	800,000
Sangkat Sopoar Tep	Rural Transport	Laterite road	Repair	0.734	km	39,647,699	38,847,699	800,000
Sangkat Svay Kravan	Rural Transport	Laterite road	Repair	0.576	km	45,657,200	45,057,200	600,000
Sangkat Svay Kravan	Rural Transport	Laterite road	Repair	0.405	km	45,657,200	45,057,200	600,000
Sangkat Svay Kravan	Rural Transport	Laterite road	Repair	0.394	km	45,657,200	45,057,200	600,000

Source: PID

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## 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	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

#### PSDD funded DIPs:

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

#### Funding for 2009

In 2009 there was a change to the number of provinces funded by the two streams. Danida and DFID were still funding the same 10 provinces they had been funding the 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

No District Initiative Infrastructure Projects were implemented in this district for 2006-2008

#### 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

No District Initiative Service Projects were implemented in this district for 2006-2008

#### 9.2.2 District Initiative Service Projects in 2009

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

## 9.3 Inter Commune Council Projects in 2008 and 2009

### 9.3.1 ICC Projects in 2008

No ICC projects in this district at this time

### 9.3.2 ICC Projects in 2009

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

### 9.4 Other Projects in 2008 and 2009

#### 9.4.1 RPRP

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

#### 9.4.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this district at this time

#### 9.4.1.2 RPRP Projects in 2009

No RPRP projects in this district at this time

### 9.4.2 Seth Korma

### 9.4.2.1 Seth Koma 2007

	District	Basedth	Chbar Mon	Kong Pisei	Aoral	Odongk	Phnum Sruoch	Samraong Tong	Thpong	Total
# of (	Communes	15	5	13	5	15	12	15	7	87
# of \	/illages	218	56	250	69	251	145	295	74	1358
CCW	C Operational cost	\$4,174	\$1,258	\$7,830	\$1,362	\$4,438	\$3,276	\$7,871	\$2,487	\$32,696
Even	ts (# decided by commune)	\$1,500	\$500	\$1,600	\$500	\$1,500	\$1,200	\$1,750	\$800	\$9,350
	# of teachers	0	0	64	0	0	0	66	10	140
	Budget for teachers	\$0	\$0	\$4,320	\$0	\$0	\$0	\$4,455	\$675	\$9,450
CPS	# of CPS shelter	0	0	4	0	0	1	10	6	21
	Total cost	\$0	\$0	\$4,800	\$0	\$0	\$1,375	\$8,625	\$7,200	\$22,000
	Carry over of 2006 shelter construction	\$0	\$0	\$0	\$0	\$0	\$0	\$3,160	\$0	\$3,160
Pilot	PHAST/ CLTS	\$1,400	\$1,400	\$1,400	\$1,400	\$1,400	\$1,400	\$1,400	\$1,400	\$11,200
Total		\$7,074	\$3,158	\$19,950	\$3,262	\$7,338	\$7,251	\$27,261	\$12,562	\$87,856

Source: UNICEF

### 9.4.2.2 Seth Koma 2008

	Description	Basedth	Chbar Mon	Kong Pisei	Aoral	Odongk	Phnum Sruoch	Samraong Tong	Thpong	Total
# of C	S/S	15	5	13	5	15	12	15	7	87
# of \	/illage	218	56	250	69	251	145	295	74	1358
CCW	C Ope. cost	\$5,616	\$1,672	\$5,600	\$1,828	\$6,012	\$4,140	\$6,540	\$2,288	\$33,696
Unear	rmarked budget	\$1,200	\$600	\$900	\$600	\$900	\$900	\$900	\$600	\$6,600
Event	s (#decided by C/S)	\$3,000	\$1,000	\$2,900	\$1,000	\$3,000	\$2,400	\$3,250	\$1,500	\$18,050
	# old teachers	0	0	64	0	0	1	66	10	141
	# new teachers	6	0	5	5	6	8	5	5	40
CPS	Old Teacher allowance	\$0	\$0	\$4,320	\$0	\$0	\$90	\$4,455	\$675	\$9,540
CFS	New Teacher allowance	\$225	\$0	\$188	\$188	\$225	\$300	\$188	\$188	\$1,500
	# of CPS shelter	0	0	5	0	0	0	4	4	13
	Total cost for shelter	\$0	\$0	\$4,000	\$0	\$0	\$0	\$3,200	\$3,200	\$10,400
CLTS	(CCWC Piloting of PHAST/CLTS 2007)	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$100	\$800
Total	Inititial allocated budget	\$10,041	\$3,272	\$17,908	\$3,616	\$10,137	\$7,830	\$18,533	\$8,451	\$79,786

Source: UNICEF

### 9.4.2.3 Seth Koma 2009

	Description	Basedth	Chbar Mon	Kong Pisei	Aoral	Odongk	Phnum Sruoch	Samraong Tong	Thpong	Total
#	f of Communes	15	5	13	5	15	12	15	7	87
	# of Villages	218	56	250	69	251	145	295	74	1358
Ø	CCWC Ope. cost	\$3,000	\$1,000	\$2,600	\$1,000	\$3,000	\$2,400	\$3,000	\$1,400	\$17,400
Local Children's n (LGCR)	Discretionary Funds	\$0	\$0	\$0	\$0	\$0	\$500	\$500	\$500	\$1,500
	Events	\$750	\$250	\$650	\$250	\$750	\$600	\$750	\$350	\$4,350
ocal Childr	Health Intervention	\$1,600	\$0	\$1,600	\$1,000	\$1,600	\$1,800	\$1,000	\$1,400	\$10,000
oject 01: Lo ance for C Program (	CPS Teacher allowance	\$203		\$4,320	\$135	\$203	\$203	\$4,455	\$675	\$10,193
Project 01: L Governance for ( Rights Program	New CPS shelter	\$0	\$0	\$800	\$0	\$800	\$800	\$800	\$0	\$3,200
roject nance ts Prog	Renovation of CPS shelter	\$600	\$0	\$1,500	\$300	\$300	\$0	\$600	\$0	\$3,300
nai s F	CPS materials and furniture	\$120	\$0	\$2,560	\$80	\$120	\$120	\$2,640	\$400	\$6,040
P P Sht	PE	\$90	\$0	\$1,920	\$60	\$90	\$90	\$1,980	\$300	\$4,530
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Social Services Mapping	\$1,744	\$448	\$2,000	\$552	\$2,008	\$1,160	\$2,360	\$592	\$10,864
	BR	\$0	\$0	\$0	\$0	\$0	\$216	\$1,656	\$144	\$2,016
2: and	Monitoring CLTS									
	Implementation 2007-2008	\$200	\$100	\$450	\$0	\$200	\$400	\$1,500	\$400	\$3,250
roject 02 Water, nitation a Hygiene (WASH)	CLTS 2009 Implementation	\$0	\$0	\$0	\$0	\$0	\$2,887	\$18,543	\$2,110	\$23,539
Na Na yg NA	PHAST	\$443		\$2,658	\$0	\$0	\$2,658	\$7,531	\$2,215	\$15,505
Project C Water, Sanitation Hygien (WASH	PHAST for CPS Teacher	\$229	\$0	\$4,685	\$157	\$223	\$220	\$4,842	\$752	\$11,107
ΐ	Advocacy	\$1,500	\$500	\$1,300	\$500	\$1,500	\$1,200	\$1,500	\$700	\$8,700
Carry over		\$0	\$0	\$0	\$0	\$344	\$637	\$0	\$0	\$981
Total		\$10,479	\$2,298	\$27,043	\$4,034	\$11,137	\$15,889	\$53,657	\$11,938	\$136,475

Source: UNICEF

District Data Book 2009: Services and Organizations

# **SECTION D: SERVICES AND ORGANIZATIONS**

District Data Book 2009: Services and Organizations

### 10 Infrastructure

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

Roads	KSP	Phnum Srouch	Kong Pisey	Boseth	Chhba Mon	Tporng	Oudong	Oral	Samrong tong
Length of paved road in the district	113	20	22	0	29	0	33	0	9
Length of unpaved roads in the district	1,555	270	197	208	57	60	489	152	121
Amount spent on construction of roads in 2008 (\$)	255,108	n/a	32,000	79,260	n/a	18,049	n/a	n/a	125,799
Amount spent on repair and rehabilitation of roads in 2008 (\$)	31,601	n/a	0	18,293	n/a	0	n/a	n/a	13,308

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

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

Irrigation	KSP	Phnum Srouch	Kong Pisey	Boseth	Chhba Mon	Tporng	Oudong	Oral	Samrong tong
Number of irrigation schemes operating in 2008	30	5	5	8	2	2	3	2	3
Total nr of hectares under irrigation in dry season 2008	5,406	65	788	165	401	262	650	75	3,000
Total funds spent in 2008 on construction of irrigation systems (\$)	15,899	n/a	n/a	0	n/a	n/a	0	n/a	15,899
Total funds spent in 2008 on rehabilitation/repair of irrigation systems (\$)	36,759	n/a	n/a	16,400	n/a	n/a	20,359	n/a	0
Total funds spent in 2008 on operation and maintenance (\$)	-	n/a	n/a	0	n/a	n/a	0	n/a	0

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

**Note 2:** Please be aware that 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.

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

### 10.3 Power Supply in 2008, by District

Electricity	KSP	Phnum Srouch	Kong Pisey	Boseth	ChhbaMon	Tporng	Oudong	Oral	Samrong tong
Total number of electricity connections to households	10,776	1,200	590	525	4,693	0	2,184	0	1,548
Total number of electricity connections to agencies,									
companies, organizations	6	1	0	0	3	0	1	0	1
Total volume in KWh of electricity consumed last in 2008	3,224,400	288,000	70,800	94,680	1,689,480	0	524,160	0	557,280
Total amount collected from users for consumed									
electricity (\$)	1,998,580	144,000	49,560	86,740	1,013,688	0	314,496	0	390,096
Per capita electricity consumption in 2008 in Kwh	22	240kw	96kw	432kw	468kw	0	265 kw	0	432kw

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

Note 2: These data only record electricity provided by electricity companies and does not include homes powered by generators or batteries (for this information see Section B: General Profile, Part 1: General Information; table 1.3.1 and chart 1.3.4).

Note 3: In most provinces electricity is only provided through town-based networks

**Note 4:** Per capita consumption is calculated by dividing the total volume of electricity produced in 2008 by the number of people living in each district as per the 2008 census (for the provincial data it is calculated against the number of people living in the province)

## 11 Health Facilities

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

**Acronyms** 

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

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

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

### 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	Туре	Class	Dr	Ма	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Kam	npong Speu.												
1	Chbar Thum	HC	MPA	0	1	4	1	1	0	0	3	18	13,542
2	Dom Kravan	HC	MPA	1	0	2	6	2	1	1	2	19	12,925
3	Kaheng Ta Or	HC	MPA	0	0	2	4	1	0	0	2	35	16,913
4	Kraing Pneay	HC	MPA	0	0	0	4	1	0	0	2	36	19,325
5	Kraing Skuh	HC	MPA	0	0	2	4	0	1	0	2	33	16,471
6	Krosang Chek	HC	MPA	0	0	1	3	1	0	0	2	28	16,378
7	Krouch Meas	HC	MPA	0	0	2	4	0	1	0	2	40	15,496

District Data Book 2009: Services and Organizations

No	Facility Name	Туре	Class	Dr	Ма	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
8	Moha Sang	HC	MPA	0	0	1	4	1	1	1	2	34	14,901
9	Oral	FDH	MPA	0	0	8	6	1	0	1	8	68	21,407
10	Phnum Touch Pang Lovea	HC	MPA	0	1	0	2	1	0	0	2	36	17,593
11	Prey Chumpou Mean Ang	HC	MPA	0	1	2	3	0	0	0	5	40	20,685
12	Roka Koh	HC(NB)	None	0	0	0	0	0	2	0	1	12	7,156
13	Roka Tep	HC	MPA	0	1	4	5	3	1	0	2	19	18,274
14	Roleang Chak	HC	MPA	0	0	0	1	0	0	0	3	26	11,970
15	Roleang Sen	HC	MPA	0	0	2	4	1	1	0	2	40	19,257
16	Samraong Rumduol	HC	MPA	0	0	1	3	0	0	0	2	15	10,010
17	Samraong Sambo	HC	MPA	0	1	2	3	1	0	0	2	36	14,079
18	Ta Lat	HC	MPA	0	0	1	5	1	0	1	3	41	23,848
19	Traeng Trayueng	HC	MPA	1	1	4	3	1	0	1	3	53	32,050
20	Trapeang Kong	HC	MPA	0	0	3	5	1	1	0	1	29	13,896
21	Trapeang Kraloeung	FDH	MPA	2	1	3	9	3	1	0	2	26	14,622
			Total:	4	7	44	79	20	10	5	53	684	350,798
Kon	g Pisey												
1	Voa Sa	HC	MPA	0	1	1	4	1	0	0	1	23	14,983
2	Barsedth Pomreal	FDH	MPA	0	0	2	9	1	1	1	2	40	21,886
3	Chongruk	HC	MPA	0	1	0	10	0	2	0	1	25	13,414
4	Kak Preah Khe	HC	MPA	0	0	1	1	0	1	0	2	23	12,271
5	Kat Phluk Pheakdei	HC	MPA	0	0	2	0	0	1	0	2	20	14,173
6	Moha Russei	HC	MPA	0	0	2	1	0	0	0	1	22	9,534
7	Nitean Chamroeun	HC	MPA	0	0	0	2	0	0	0	2	26	14,082
8	Phong	HC(NB)	None	0	0	2	1	0	0	0	1	13	8,717
9	Pichr Muni Teuk La-ak	HC	MPA	0	0	1	0	1	0	0	2	25	11,023
10	Pou Angkrang	HC	MPA	0	0	1	1	0	0	0	2	22	18,012
11	Preah Nipean	HC	MPA	0	0	2	2	1	0	0	1	27	12,456
12	Prey Nheat	HC(NB)	None	0	0	1	0	0	1	1	1	25	10,277
13	Prey Vihear	HC	MPA	0	0	1	2	0	0	0	1	19	10,061
14	Rumpea Mean Chey	HC	MPA	0	1	2	0	1	0	0	2	25	14,777
15	Sdok	HC	MPA	0	0	0	0	0	0	0	2	20	9,585
16	Snam Krapeu	HC	MPA	0	0	1	2	0	0	0	1	24	12,980
17	Srang	HC	MPA	0	0	2	1	0	1	0	2	21	12,434
18	Tuol Ampil	HC	MPA	0	0	1	0	0	1	0	1	15	10,057
19	Tuol Sala Svay Chacheb	HC	MPA	0	0	1	0	0	0	0	2	32	16,616

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No	Facility Name	Туре	Class	Dr	Ма	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
			Total:	0	3	23	36	5	8	2	29	447	247,338
Oud	aung												
1	Veal Ang Popel	HC	MPA	0	0	1	3	1	1	0	2	35	14,772
2	Amleang	HC	MPA	0	0	1	3	0	0	0	1	11	8,019
3	Anluong Chrey	HC	MPA	0	0	1	2	0	2	1	1	10	10,217
4	Cheung Roas Samaki	HC	MPA	0	0	0	0	0	2	0	2	31	13,862
5	Damnak Chan	HC	MPA	0	1	0	2	0	0	0	2	33	12,502
6	Damnak Smach	HC	MPA	0	0	1	0	0	1	4	1	18	8,316
7	Dom Kvet	HC	MPA	0	0	1	1	0	1	0	1	2	1,799
8	Khsem Khsan Trach Torng	HC	MPA	0	1	0	2	0	2	0	2	36	16,339
9	Monor Rung Roeang	FDH	MPA	0	0	1	3	0	0	0	2	17	12,385
	Tota				2	6	16	1	9	5	14	193	98,211
Tota	al All			4	12	73	131	26	27	12	96	1324	696,347

Source: MEDiCAM – Infrastructure - (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

	Deliveries	Deliveries a	t home	Deliveries	Total deliveries	Total deliveries
OD	at HC	By Health Staff	ByTBAs	at RH	by Health Staff	by health staff and TBAs
Kampong Speu	515	2384	4716	571	3470	8186
Kong Pisey	524	2101	1655	67	2692	4347
Ou Dongk	157	984	1968	243	1384	3352
Sub-total	1196	5469	8339	881	7546	15885

Source: MoH, Annual Statistics 2007

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

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

District	Number of	Disadv. Schools	of	Classes in	Enrol	ment	Repe	aters	Teachi	ng Staff		eaching taff	Total	Staff
	Schools	Schools	Classes	Pagoda	Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Barset	59	0	610	5	29,305	13,762	3,201	1,491	508	91	115	8	623	99
Chbar Morn	30	0	317	0	14,881	6,494	674	221	409	206	131	52	540	258
Korng Pisei	75	0	634	0	28,479	13,010	2,231	959	690	187	150	20	840	207
Oral	28	0	172	0	6,849	3,236	1,060	500	123	20	24	2	147	22
Oudong	79	0	712	1	32,280	14,940	3,440	1,464	696	213	145	20	841	233
Phnom Sruoch	60	0	523	7	24,492	11,469	1,809	749	415	124	93	15	508	139
Samrong Torng	83	0	732	0	32,843	15,297	3,110	1,356	856	338	226	49	1,082	387
Thporng	37	1	282	6	13,464	6,376	1,589	705	227	50	44	2	271	52
Whole Province	451	1	3,982	19	182,593	84,584	17,114	7,445	3,924	1,229	928	168	4,852	1,397
- Urban Area	30	0	317	0	14,881	6,494	674	221	409	206	131	52	540	258
- Rural Area	393	1	3,493	19	160,863	74,854	15,380	6,724	3,392	1,003	773	114	4,165	1,117
- Remote Area	28	0	172	0	6,849	3,236	1,060	500	123	20	24	2	147	22

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

Commune	N	umber of	Schools		2 - Shift	Floating	Schools	Attached	Schools \	Vithout	Charact	eristics of S (Incha		ncipals
	Pre-Sch	Primary	College	Lycee	Schools	Schools	in Pagoda	Pre-Sch	Water Sup.	Latrine	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Chbar Mon	4	5	1	0	3	0	0	4	1	1	49.2	25.0	0	2
Kandaol Dom	1	2	0	0	1	0	0	1	0		57.9	26.7	0	0
Rokar Thum	3	4	0	2	3	0	0	3	1	1	49.2	25.0	3	0
Sopoar Tep	1	1	1	0	2	0	0	0	0		56.2	28.7	1	2
Svay Kravan	2	3	0	0	3	0	2	2	0		47.4	26.0	0	0

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

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

Commune	School	Pre s	chool	Primary	School	Lower Se		Upper Se Sch	econdary ool	Enrol	ment
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Chbar Mon	10	268	124	1983	916	1498	666	0	0	3749	1706
Kandaol Dom	3	37	19	1218	580	0	0	0	0	1255	599
Rokar Thum	9	270	137	2233	1074	414	202	3017	1070	5934	2483
Sopoar Tep	3	150	81	659	292	1722	768	0	0	2531	1141
Svay Kravan	5	154	76	1666	808	0	0	0	0	1820	884

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

Commune	School	Pre s	chool	Primary	School	Lower Se			econdary nool	Enrol	ment
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Chbar Mon	10	192	94	1832	883	1439	557	0		3463	1534
Kandaol Dom	3	47	22	1079	522	0	0	0		1126	544
Rokar Thum	9	243	134	2061	981	445	197	3500	1247	6249	2559
Sopoar Tep	3	160	78	582	245	1615	714	0		2357	1037
Svay Kravan	5	185	99	1501	721	0	0	0		1686	820

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

Commune	% Repe	aters (T	otal)	% Over-a	ge Enro	llment	% Re	peaters	(Girl)	% Over-a	ge Enro (Girl)	llment
	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.
Chbar Mon	9.0	1.0	0.0	19.5	42.8	0.0	6.1	0.5	0.0	18.0	37.9	0.0
Kandaol Dom	10.5	0.0	0.0	29.1	0.0	0.0	8.8	0.0	0.0	27.4	0.0	0.0
Rokar Thum	6.1	0.7	2.3	20.0	40.9	40.7	4.8	0.0	0.7	16.7	37.1	30.1
Sopoar Tep	8.8	1.4	0.0	15.3	38.4	0.0	9.0	0.1	0.0	12.7	30.3	0.0
Svay Kravan	6.5	0.0	0.0	24.3	0.0	0.0	5.4	0.0	0.0	22.2	0.0	0.0

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

Commune	Total Nun	nber of	Concrete Struct		Wood Struct		Bamb Struct		New I	Buildings		ilding out G	
Buildings		Rooms	<b>Buildings</b>	Rooms	<b>Buildings</b>	Rooms	<b>Buildings</b>	Rooms	Repaired	Constructed	Floor	Roof	Wall
Chbar Mon	23	91	20	83	3	8	0	0	1	0	10	3	4
Kandaol Dom	7	26	7	26	0	0	0	0	0	0	0	1	0
Rokar Thum	20	93	16	84	4	9	0	0	0	1	4	4	4
Sopoar Tep	11	49	9	43	2	6	0	0	0	2	3	3	1
Svay Kravan	6	26	5	23	1	3	0	0	0	0	2	1	0

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

Commune	Number of Class	Numbe	er of Classi	rooms		ssroo out G		Numb	er of F	urniture	needed		ols with arate
	roome	in Pagoda	New Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Black- board	Teacher Table	Office	Library
Chbar Mon	67	0	2	0	33	8	14	80	70	8	8	7	6
Kandaol Dom	19	0	0	0	9	4	0	100	100	0	20	3	3
Rokar Thum	76	0	0	6	10	10	10	320	0	0	56	6	5
Sopoar Tep	35	0	0	10	11	13	5	65	20	3	16	2	2
Svay Kravan	29	0	0	0	6	5	0	0	0	0	0	4	4

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

	F	Parent As	sociati	on	Commu.	Teaching	PAP Fu	ınd (Riel)	Number of Schools Obtaining Fun				s from
Commune	Exists	Held Meet	Total	Female	Teachers		per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/NGOs
Chbar Mon	10	10	10	2	0	0	13,370	5,171,200		4	2	2	0
Kandaol Dom	3	3	10	1	0	0	4,099	1,664,100	0	2	0	1	0
Rokar Thum	8	8	8	1	0	0	11,132	7,881,113	0	3	0	0	0
Sopoar Tep	3	3	13	4	0	0	15,599	12,380,167	0	1	1	0	0
Svay Kravan	5	5	10	1	0	0	9,363	3,119,600	0	3	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	<b>Dropout</b>	Promotion	Repetition	<b>Dropout</b>	Promotion	Repetition	Dropout	Grade 6	Grade 9	Grade 12
Chbar Mon	84.7	8.3	7.0	79.2	1.0	19.8	0.0	0.0	0.0	286	329	0
Kandaol Dom	82.4	9.3	8.3	0.0	0.0	0.0	0.0	0.0	0.0	215	0	0
Rokar Thum	89.2	5.6	5.2	95.2	0.7	4.1	87.1	2.7	10.2	381	100	556
Sopoar Tep	85.0	7.7	7.3	85.4	1.3	13.3	0.0	0.0	0.0	112	455	0
Svay Kravan	86.4	5.9	7.7	0.0	0.0	0.0	0.0	0.0	0.0	238	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 Councilors elected in 2009

Name	Sex	Year of Birth	Function	Phone
សុខ សាផុន	М	1950	Chairperson of The Council	016-471 846
ឱ្ម អ៊ីម	М	1952	Councillor	016-931 418
ចោត ទ្រី	М	1949	Councillor	016-788 227
រ្យេម សាវ៉ាត	М	1950	Councillor	016-555 927
ភោគ សឿន	М	1945	Councillor	089-940 429
ទន់ សាញ់	М	1940	Councillor	016-943 386
ស្រី សារ៉េម	М	1955	Councillor	016-465 595
ហ៊ុន ហឿង	М	1952	Councillor	015-610 161
សាន់ សុជាណា	F	1949	Councillor	092-915 484
នៅ សេងគ្រី	М	1952	Councillor	012-853 136
លាង បូរុំ	F	1947	Councillor	012-898 464
ប៉ែន វណ្ណចន	М	1951	Councillor	016-313 257
លឹម ណាត	М	1960	Councillor	016-565 872
ជុំ សោភ័ណ	F	1973	Councillor	016-498 645
ថាច់ សាំង	М	1956	Councillor	016-619 746

### 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
កែវ សារ៉េត	М		Municipality deputy governor	ឃ.៣.១០	Administrative Agent	092-816 988
ហ៊ុយ ស៊ីធឿន	М	ເເສລລ	Municipality governor		High Ranking Civil Servant	012-457 578
មឿង សែន	М	11453	Municipality deputy governor	ក.៣.៣	High Ranking Civil Servant	012-828 034
ហុក ម៉ារ៉ាឌី	М		Municipality deputy governor	<b>ñ.M.9</b> 0	High Ranking Civil Servant	012-849 954
ឌុក ថារី	F		Municipality deputy governor	<b>ខ.</b> ៣.៦	Medium Civil Servant	016-698 034

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

Office Name		Chief		Deputy Chief		No. of	f Staff	f	Office	No of v	
						State		tract	Area (m2)	(public or program)	
	М	F	М	F	М	Ŧ	М	T	(1112)	vehicle	moto
Adminnistration Office	1	0	0	0	3	1	0	2	176	0	0
Economy Office	1	0	1	0	0	0	0	0	0	0	0
Social Affair Office	1	0	1	0	0	0	0	0	0	0	0

## 13.5 Municipality/District/Khan line offices

Office Name		Chief		Deputy Chief		No. of State		f Staff Contract		No of vehicle (public or	
					010		00111		Area (m2)	program)	
	М	F	M	F	M	F	М	F	(1112)	vehicle	moto
Planning Office	0	1	0	0	0	0	0	0	0	0	0
Rural Development Office	0	0	1	0	1	0	0	0	0	0	0
Women Affairs Office	0	0	0	1	0	1	0	0	48	0	0
Environment Office	1	0	1	0	0	0	1	0	0	0	0
Education Office	1	0	1	0	7	2	0	0	96	0	0
Agriculture Office	1	0	1	0	5	1	0	0	96	0	0
Social Affairs Office	1	0	0	0	2	0	0	0	48	0	0
Culture Office	1	0	0	0	1	0	0	0	0	0	0
Cult and Religion Office	1	0	0	0	0	0	0	0	0	0	0
Finance Office	1	0	0	0	1	0	0	0	0	0	0
Information Office	1	0	1	0	0	0	0	1	0	0	0
Public Work Office	0	0	1	0	2	0	0	0	32	0	0
Lan Management Office	1	0	1	0	5	0	2	0	216	0	0
Industry Office	1	0	1	0	0	0	3	0	0	0	0

#### Properties and Equipment of District Administration 13.6

## 13.6.1 Buildings

Description	Unit	Number	Remark
Office building type			
- Concrete	building	1	
- Wood	building	0	
- Mixed	building	0	
Total floor space	m2		
- Concrete	m2	176	
- Wood	m2	0	
- Mixed	m2	0	
Building condition			
- Concrete	%	0	
- Wood	%	0	
- Mixed	%	0	
Office reserved land area	m2	0	
Total office land area	m2	10,621	

## 13.6.2 Means of Transport available at the District Administration

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

## 13.6.3 Equipment in District Offices

Description	Unit	Number	Remark
Generator	per set	0	
Photocopy machine at the office	per set	0	
Private photocopy machine at the district town	place	0	
Telephone network (mobile line service)	network	0	
Telephone network (land line service)	network	0	
Fax (include Fax number)	per set	0	
Computer	per set	0	
Printer	per set	0	
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	17	
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

Unit	Number	Remark
Nr Hours	12	
place	0	
	Nr Hours	Nr Hours 12

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

### 13.8 Services in the District

### 13.8.1 Public Sector Services

Type of Infrastructure/services	Unit	Nur	nber
Type of illitastructure/services	Oilit	Public	Private
Schools			
Pre-school	room	23	0
Primary School	room	19	0
Secondary school	room	51	0
High School	room	34	0
University	room		
Health			
Health post	place	3	0
Health center	place		
Referral Hospital	bed	1	0

## 13.9 Civil Society Organizations active in the District

## 13.9.1 NGOs, Associations, Programs and Projects

## 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
Human Rights Party	HRP	Yes
NRP	NRP	Yes
SAM RAINSY Party	Sam Rainsy Party	Yes

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

## 13.10 Private Sector Organizations

### 13.10.1 Registered Companies in 2008, by District

On private sector at commune and/or district level	KSP	Phnum Srouch	Kong Pisey	Boseth	Chhba Mon	Tporng	Oudong	Oral	Samrong tong
Businesses and Companies									
Number of registered agricultural enterprises (except									
family farms)	14	7	7	0	0	0	0	0	0
Number of registered shops, restaurants, transporters and									
other services	199	n/a	82	12	25	4	10	4	62
Number of manufacturing companies	53	29	0	0	10	0	4	0	10
Number of registered comercial enterprises	8	2	2	0	n/a	0	2	0	2
Number of registered mining companies	17	0	0	0	n/a	0	0	1	16
Number of financial institutions	20	2	4	5	4	2	2	0	1
Number of other commercial institutions	8	8	n/a	0	n/a	0	0	0	0
Estimated number of informal enterprises (not registered)	11	7	n/a	0	n/a	n/a	4	n/a	n/a
Employment									
Number of people employed in 2008 by companies or any									
other enterprises	38,938	450	10,872	7,685	1,848	305	7,176	552	10,050
Investment									
Amount invested in 2008 by private sector (\$)	17,520,000	6,500,000	0	2,040,000	950,000	1,500,000	3,525,000	0	3,005,000
Markets					•				
Number of markets, operating at least weekly	38	4	3	12	4	2	6	2	5

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

Source: Unofficially collected at Provincial Level

## 13.10.2 Farmers in 2008, by District

Credit	KSP	Phnum Srouch	Kong Pisey	Boseth	ChhbaMon	Tporng	Oudong	Oral	Samrong tong
Volume of credit provided to farmers in 2008 (\$)	2,427,584	n/a	n/a	105,829	n/a	n/a	2,019,925	n/a	301,829
Number of farmers receiving credit in 2008	10,334	n/a	n/a	1615 families	n/a	n/a	6244 families	n/a	2475 families
Volume of credit provided to companies in 2008 (\$)	3,512,959	n/a	n/a	n/a	n/a	n/a	3,512,959	n/a	n/a

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

Source: Unofficially collected at Provincial Level

District Data Book 2009: Poverty Data

# **SECTION E: POVERTY DATA**

District Data Book 2009: 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		
Chbar Mon	35.10%	20%		
Kandaol Dom	32.20%	20.10%		
Rokar Thum	31.90%	12.10%		
Sopoar Tep	32.30%	16.30%		
Svay Kravan	31.50%	14.40%		

### 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

This District has not yet been covered by IDPoor