

# KINGDOM OF CAMBODIA

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



## Svay Rieng Data Book 2009

GIS code: 20

October 2009



# **Svay Rieng Data Book 2009**

**GIS code: 20**



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## List of Abbreviations

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

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

## Glossary

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**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 Mondulakiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

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

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

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

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

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



## **Preface**

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

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

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

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

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

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

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

28<sup>th</sup> March 2010

**Sar Kheng**

Deputy Prime Minister, Minister of Interior  
and Chairman of NCDD



## Introduction

### Purpose

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

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

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

### Approach

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

The major sources of the information in these Provincial Data Books are:

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

### Limitations of the data

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

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

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

## Contents

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

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

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

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

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

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

## The future

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

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

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

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

# **SECTION A: MAPS**















## 4. Land area and distance

### 4.1. Land area by district, mid 2009

District	Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
		Total	Flooded Forest Area			
Chantrea	27,847	21,443	-	12,673	2,127	-
Kampong Rou	38,730	-	-	28,013	4,075	6,642
Rumduol	28,990	-	-	21,643	3,014	4,333
Romeas Haek	78,461	18,346	-	32,800	12,750	14,565
Svay Chrum	39,039	61	10	31,315	5,383	2,281
Svay Rieng	8,275	-	-	138	1,141	6,771
Svay Teab	32,039	126	-	24,363	6,728	822
Bavet	20,668	401	-	17,776	2,076	415
<b>Total</b>	<b>274,049</b>	<b>40,377</b>	<b>10</b>	<b>168,721</b>	<b>37,294</b>	<b>35,829</b>

Source: District Information System, DoLA

### 4.2. Land used area by category, 2006

Land Type	Area in Ha
Urban Settlement	425.12
Village Settlement	4,879.53
Wet season rice	149,532.07
Rice with villages	71,630.95
Flooded Rice	4,692.45
Cropland	469.57
Swidden	9,527.05
Dry Evergreen broad leafed forest (NE)	714.67
Secondary forest	2,620.32
Flooded Forest	23.82
Grassland	116.00
Abandoned field covered by grass	12,313.95
Flooded Grass	3,459.62
Shrubland	856.77
Abandoned field covered by shrub	11,296.36
Shrubland and scattered trees	196.74
Lake	646.22
Reservoir	470.20
River	2,176.77
Marsh	10,776.97

Source: GIS data, Land Used 2006, MLMUPC

### 4.3. Distances between District Center and Provincial Town

District	Distance in Km
Chantrea	40
Kampong Rou	26
Rumduol	9
Romeas Haek	42
Svay Chrum	10
Svay Rieng	1
Svay Teab	11
Bavet	40

Source: Provincial Administration



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

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



## 5. General Information

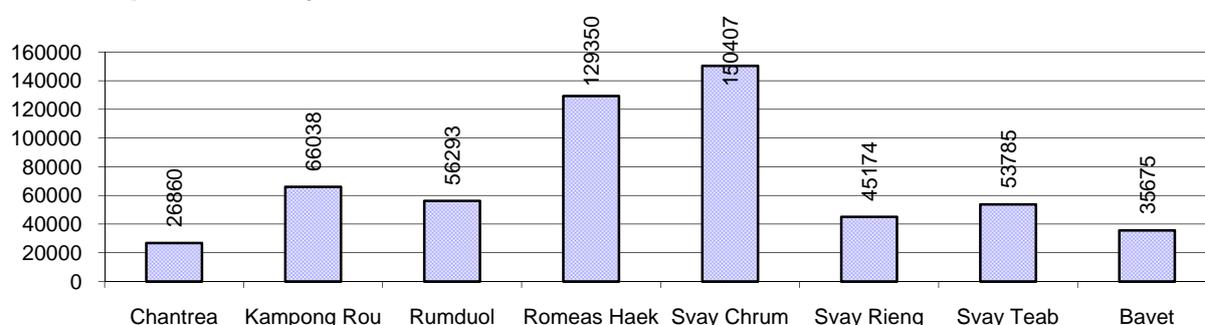
### 5.1. Population of the Province

#### 5.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	111,426 families	114,940 families	117,612 families	120,873 families
Increase (+)/Decrease (-) in nr of families		3%	2%	3%
Total population	535,656 pers	539,571 pers	550,795 pers	563,582 pers
Increase (+)/Decrease (-) in nr of people		1%	2%	2%
Number of female Headed Households (HH)	20,606 families	21,161 families	21,053 families	21,452 families

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

#### 5.1.2 Population, by District, in 2008



#### 5.1.3 Population, by Age Group, 2006-2008

Population by age group	2006	2007	2008	
	%	%	%	Number
<b>Age 0-5 years (as percentage of the population)</b>	11%	11%	12%	66,298 persons
Male 0-5 yrs	49%	50%	50%	33,013 persons
Female 0-5 yrs	51%	50%	50%	33,285 persons
<b>Age 6-17 (as percentage of the population)</b>	28%	28%	27%	151,833 persons
Male 6-17 yrs	51%	50%	51%	76,677 persons
Female 6-17 yrs	49%	50%	49%	75,156 persons
<b>Age 18-60 (as percentage of the population)</b>	54%	54%	54%	306,590 persons
Male 18-60 yrs	47%	47%	47%	144,247 persons
Female 18-60 yrs	53%	53%	53%	162,343 persons
<b>Age 61 above (as percentage of the population)</b>	6%	7%	7%	38,861 persons
Male 61	44%	43%	44%	16,913 persons
Female 61	56%	57%	56%	21,948 persons

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

## 5.2 Occupations

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

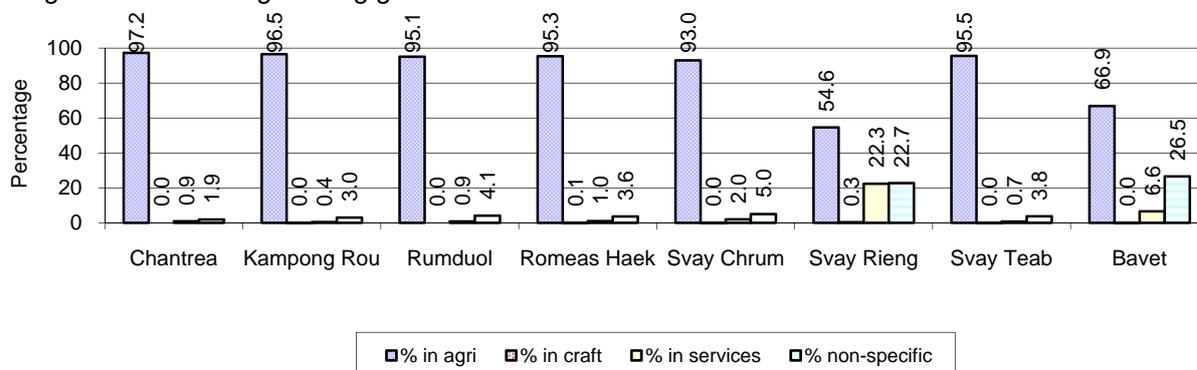
*This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.*

Description	2006	2007	2008	
	%	%	%	Number
<b>Families whose main occupation is agriculture</b>	90%	91%	90%	108,963 Families
Families whose primary occupation is rice farming	89%	91%	90%	108,781 Families
Families whose primary occupation is cultivating long-term crops	0%	0%	0%	55 Families
Families whose primary occupation is cultivating short-term crops	0%	0%	0%	52 Families
Families whose primary occupation is cultivating vegetable	0%	0%	0%	30 Families
Families whose primary occupation is fisherman	0%	0%	0%	20 Families
Families whose primary occupation is livestock farmer	0%	0%	0%	25 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	0 Families
<b>Families whose main occupation is craft work</b>	0%	0%	0%	62 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	7 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	19 Families
Families whose main occupation is food production	0%	0%	0%	10 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	0 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	6 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	20 Families
<b>Families whose main occupation is services</b>	3%	3%	3%	3,721 Families
Families whose main occupation is trade	2%	2%	2%	2,466 Families
Families whose main occupation is repair	0%	0%	0%	379 Families
Families whose main occupation is providing transport services	0%	0%	0%	349 Families
Families whose main occupation is providing other services	0%	0%	0%	527 Families
<b>Families whose main occupation is not clear (or multi)</b>	8%	6%	7%	8,127 Families

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

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

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



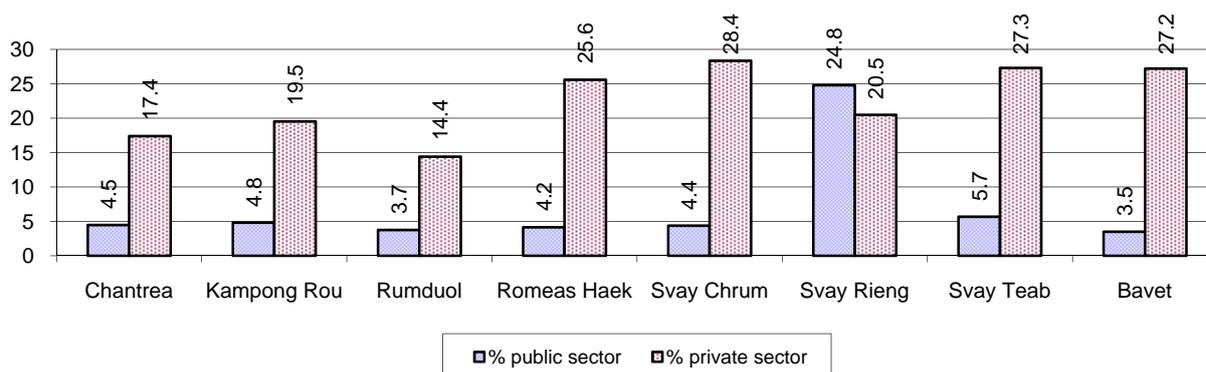
Note: Calculated on the basis of the total number of families within a province.

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

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	6%	6%	6%	7,159 families
Families that have a family member who is a private sector staff or worker	12%	13%	24%	28,925 families
Number of people aged 18-60 with uncertain/irregular jobs	2%	2%	2%	5,053 persons

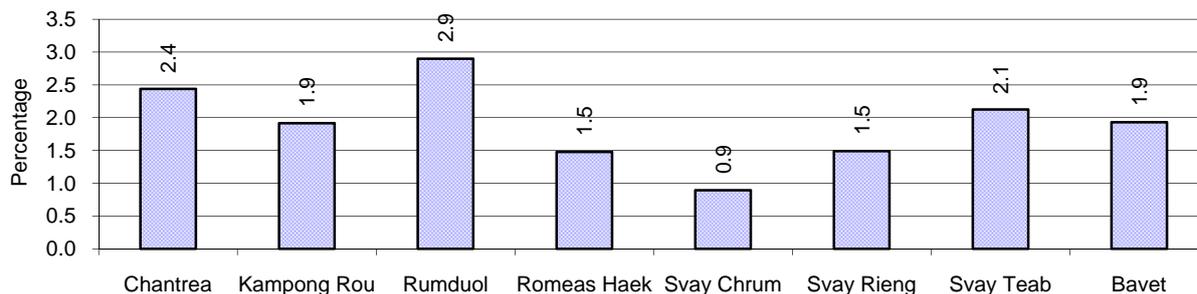
Note: In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.

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



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

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



## 5.3 Property

### 5.3.1 Housing types and facilities, 2006-2008

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

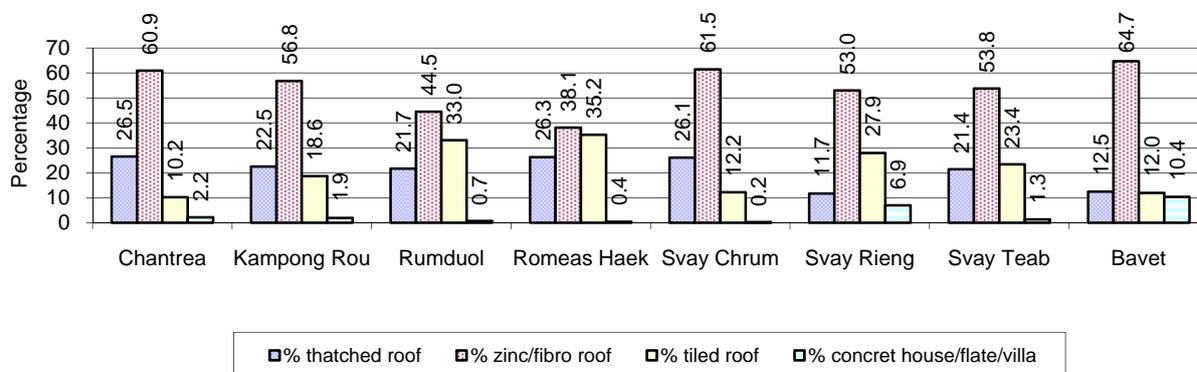
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	31 %	27 %	23 %	25,395 houses
House with zinc/fibro roof	46 %	50 %	53 %	58,349 houses
House with tiled roof	22 %	22 %	23 %	25,036 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	374 houses
Concrete house or flat (with one family living)	1 %	1 %	2 %	1,674 houses
Villa house	0 %	0 %	0 %	145 houses
Houses with electricity	7 %	9 %	12 %	13,395 houses
Houses with battery light	70 %	77 %	76 %	84,702 houses
Houses with TV	52 %	60 %	66 %	73,723 houses

Note: Calculated against the total number of houses

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

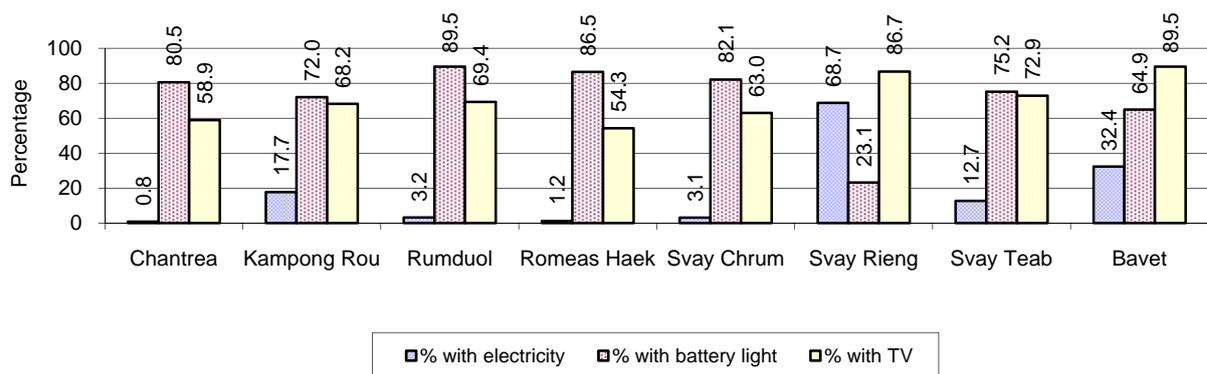
Living situation	2006	2007	2008
Families living in a house on public land	558 families	484 families	594 families
People, without permanent housing	150 person(s)	114 person(s)	123 person(s)

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



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

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



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

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

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

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	1	1	1	116,759
Ox-carts and horse-carts	11	12	12	9,782
Motorbike/with trailer	3	2	2	57,058
Motor tri-cycle	12,771	5,601	3,181	38
<b>Large Transportation</b>				
<b>Total number of cars/trucks</b>	78	68	58	2,068
Locally made vehicles	206	177	142	852
Trucks for goods transport	365	326	302	400
Buses/mini buses for passengers	453	436	380	318
Family cars	333	272	243	498
<b>Agriculture machinery</b>				
Tractors used for plowing	265	262	194	622
Power-tillage used for plowing	105	84	60	2,016
<b>Other type of machinery</b>				
Other type of machinery	771	3,095	2,198	55
<b>Water transportation</b>				
Row boats	123	143	94	1,291
<b>Total number of motor boats</b>	851	1,657	1,314	92
Motor boats used for fishing	1,666	13,068	6,715	18
Motor boats used for passengers	16,420	117,612	N/A	0
Motor boats used for goods transporting	1,948	1,928	1,633	74

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

## 6 Infrastructure and Economy

### 6.1 Roads in meters, 2006-2008

Description	2006	2007	2008
Bituminous road	0 m	0 m	0 m
DBST, Macadam road	0 m	0 m	626 m
Concrete road	0 m	0 m	0 m
Laterite road	240,612 m	299,314 m	403,217 m
Constructed earth road	441,092 m	471,118 m	540,093 m
Un-constructed earth road	606,210 m	632,212 m	679,095 m

### 6.2 Sewerage Pipes in meters, 2006-2008

Description	Sewerage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	8,252 m	1,142 m	1,711 m
Length of newly constructed sewage pipe, diameter 30-50 cm	27 m	48 m	225 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	37 m	25 m	318 m
Total length of sewage pipe, diameter of pipe 60-100 cm	1,635 m	2,237 m	2,176 m
Length of newly constructed sewage pipe, diameter 60-100 cm	268 m	344 m	726 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	248 m	226 m	83 m
Sewerage pipe, diameter of pipe over 100 cm	71 m	84 m	81 m
Length of newly constructed sewage pipe, diameter over 100 cm	15 m	52 m	12 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	12 m	0 m	12 m

### 6.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	1,405	6,631m	1,280	8,561 m	1,479	9,990 m
Double-pipe culvert	105	575m	113	566 m	124	710 m
Box pipe culvert	28	136m	26	126m	28	137 m
Wooden bridge	17	247m	16	199m	19	282 m
Concrete bridge	43	461m	45	408m	60	500 m
Bale bridge	13	400m	16	498m	16	382 m
Spillway construction	18	312m	7	89m	11	171 m

## 6.4 Services in the Province

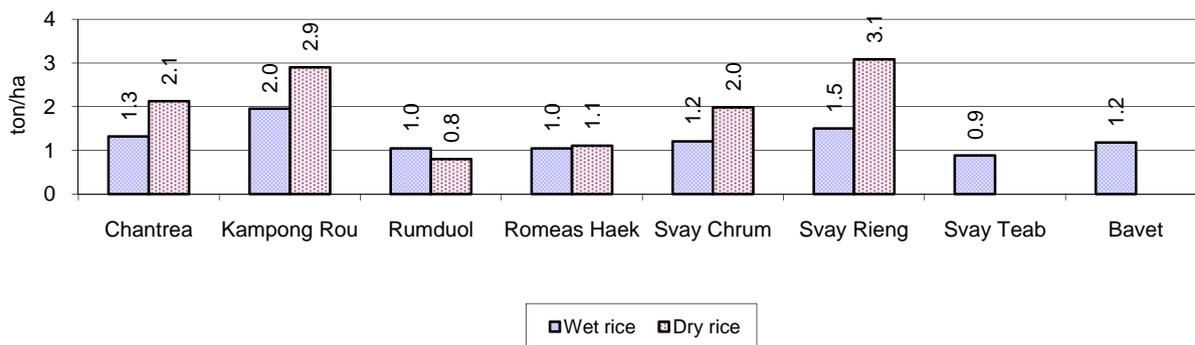
Descriptions	Number of places by year		
	2006	2007	2008
<b>Public</b>			
Electricity generating stations	65	60	147
Health clinics	18	16	15
<b>Private</b>			
Bicycle and motorcycle repair places	394	407	427
Agricultural machinery, tools and equipment repair places	25	30	37
Electronic tool repair places	62	65	67
Battery-charging services	449	458	469
Handicraft places, wooden furniture and forest by-products	8	8	6
Other handicraft places (excluding furniture)	11	9	6
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	307	334	313
Small-scale food shop businesses (Food, groceries, drink shop, etc)	381	406	402
Small-scale rice mills	1,726	2,324	2,740
Medium or large-scale rice mills	38	60	16
Small-scale markets	21	22	23
Large-scale market	4	7	3
Alcohol refinery places	54	22	111
Pharmacies and small drug stores	57	54	59
Hotels	6	8	8
Guest houses	28	26	26
Restaurants	5	9	9
Gasoline stations	13	6	6

## 6.5 Agriculture

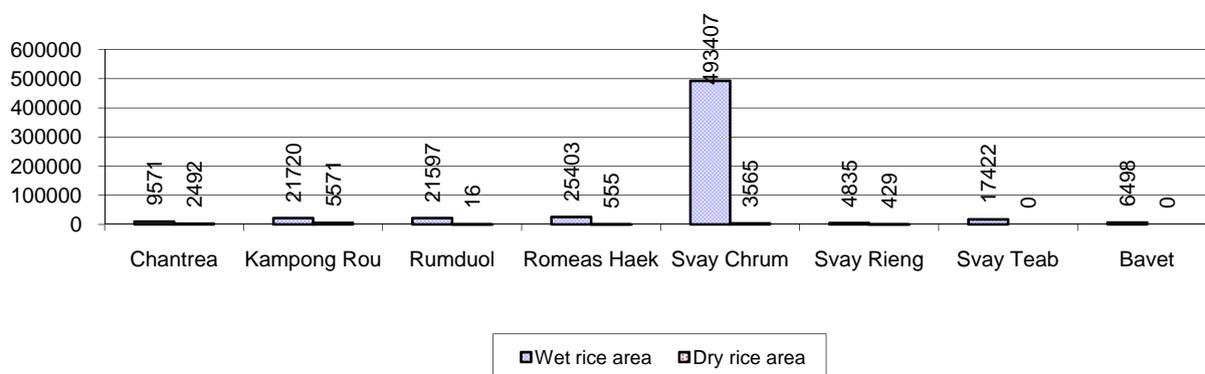
### 6.5.1 Rice cultivation in the Province, 2006-2008

Description	2006	2007	2008
Total dry rice land area	13,759 ha	13,674 ha	13,703 ha
Actual dry rice cultivation area	10,906 ha	12,796 ha	12,628 ha
% actual cultivation to total land	79%	94%	92%
Total dry rice production	18,767 tonne(s)	27,380 tonne(s)	27,204 tonne(s)
Average dry rice yield	1.7 tonne(s)/ha	2.1 tonne(s)/ha	2.2 tonne(s)/ha
<b>Wet Rice</b>			
Total wet rice land area	149,574 ha	152,485 ha	640,016 ha
Actual wet rice cultivation area	124,219 ha	148,436 ha	600,453 ha
% actual cultivation to total land	83 %	97%	94%
Total wet rice production	89,959.51 tonne(s)	185,209.48 tonne(s)	752,225.02 tonne(s)
Average wet rice yield	0.7 tonne(s)/ha	1.2 tonne(s)/ha	1.3 tonne(s)/ha
<b>Intensive Rice</b>			
Total intensive rice land area	2,443 ha	1,570 ha	2,963 ha
Actual intensive rice cultivation area	3,141 ha	2,621 ha	5,646 ha
Average intensive rice yield	1.4 tonne(s)/ha	1.7 tonne(s)/ha	2.0 tonne(s)/ha
<b>Upland Rice</b>			
Actual upland rice cultivation area	129 ha	0 ha	833 ha
Total upland rice production	81 tonne(s)	- tonne(s)	1,791 tonne(s)
Average upland rice yield	0.6 tonne(s)/ha	- tonne(s)/ha	2.2 tonne(s)/ha

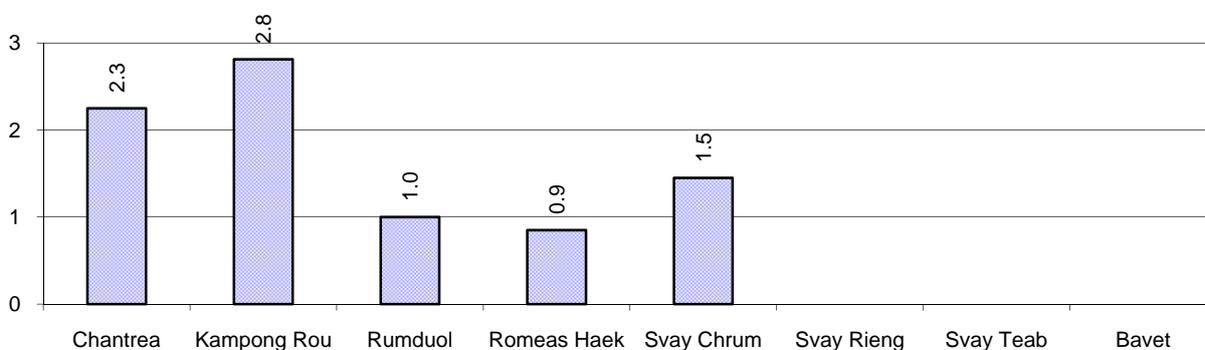
### 6.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by District, in 2008



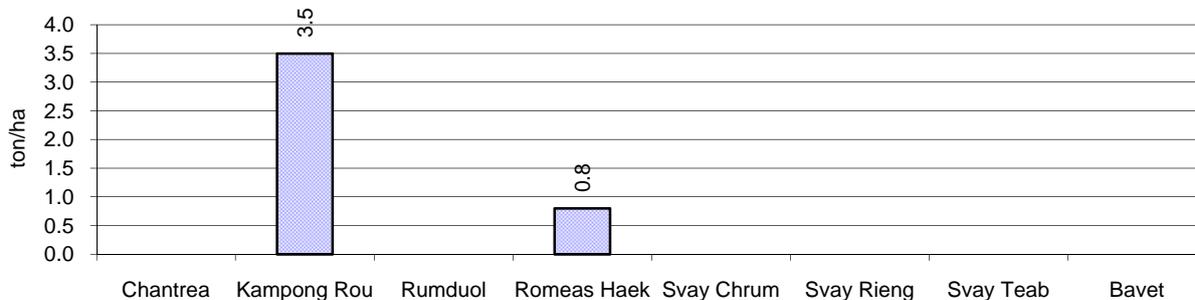
### 6.5.3 Cultivated wet and dry Season Rice areas in Ha, by District, in 2008



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



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

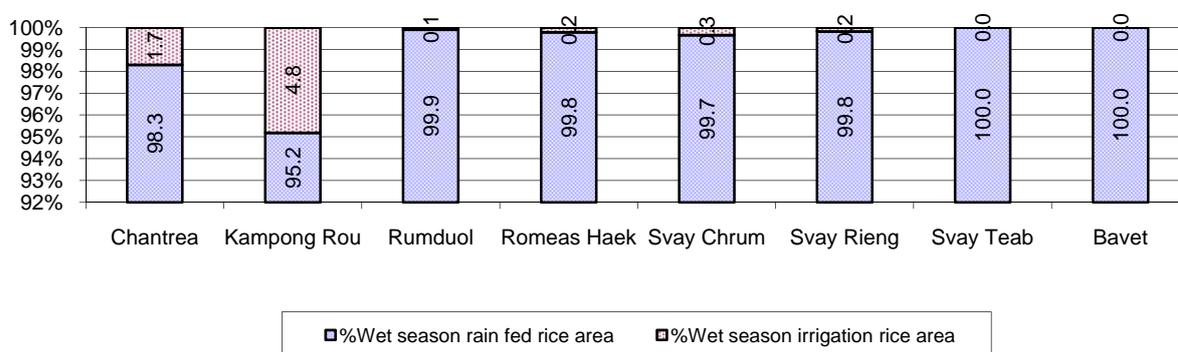


### 6.5.6 Wet season Rice irrigation, 2006-2008

Description		2006 %	2007 %	2008	
				%	Number
Total area of wet season rain fed rice land		98%	98%	100 %	597,452 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		2 %	2 %	0 %	3,001 ha
Where	Area irrigated from canal/dam	61 %	75 %	78 %	2,354 ha
	Area irrigated from river, stream, lake, natural pond	11 %	7 %	0 %	11 ha
	Area irrigated from drilled well	18 %	11 %	12 %	370 ha
	Area irrigated from dug pond	9 %	8 %	9 %	266 ha

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

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



### 6.5.8 Access to Irrigation

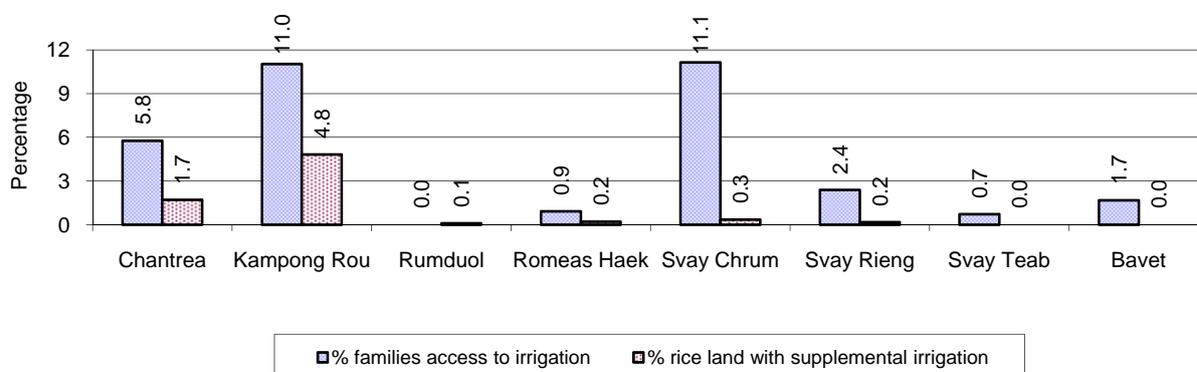
Description	2006 %	2007 %	2008	
			%	Number
Families who have access to irrigation water	5%	5%	5%	5,826 families
Families who have irrigation wells	1%	1%	1%	1,532 families

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

### 6.5.9 Number of Irrigation Wells, 2006-2008

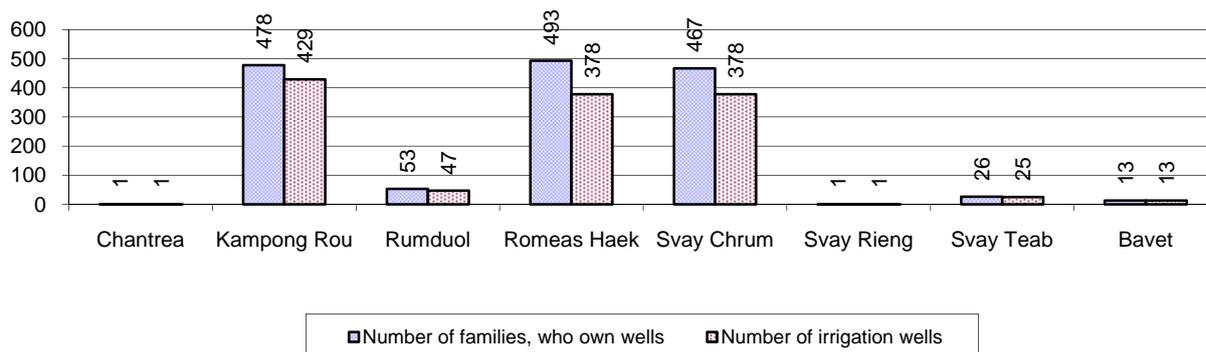
Description	2006	2007	2008
Number of irrigation wells	1,323 wells	1,020 wells	1,272 wells

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



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

### 6.5.11 Irrigation Wells, by District, in 2008

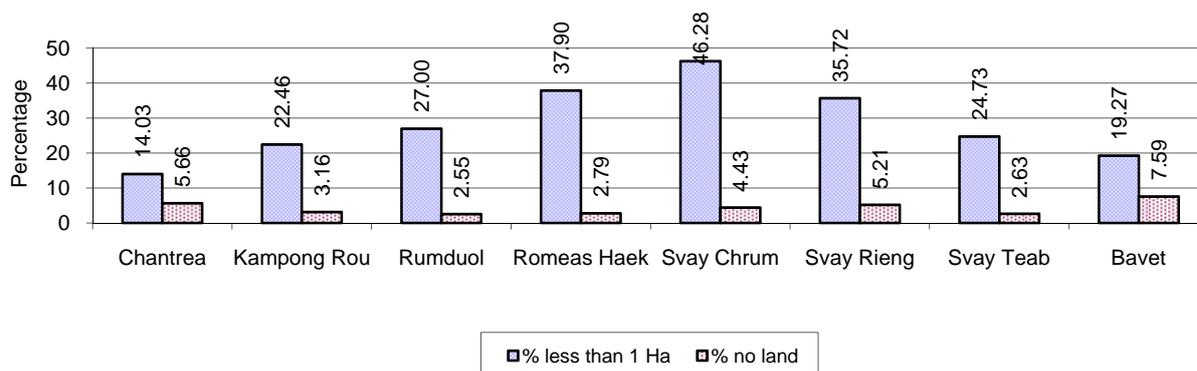


### 6.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	35%	34%	33%	36,403 families
Families who do not own any rice land	4%	4%	4%	4,068 families

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

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

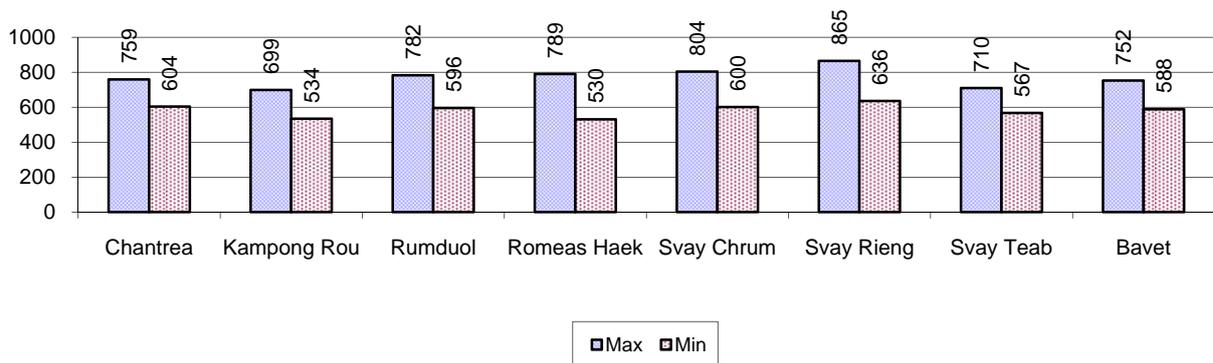


**Note:** Calculated on basis of total number of families who are rice farming

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

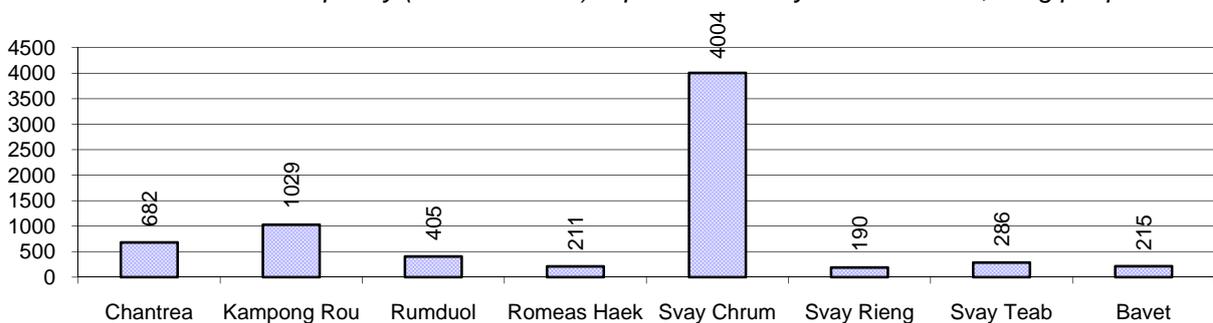
Description	2006	2007	2008
Maximum average farm gate price	616 Riels/Kg	756 Riels/Kg	772 Riels/Kg
Minimum average farm gate price	482 Riels/Kg	616 Riels/Kg	576 Riels/Kg
Average farm gate price	549 Riels/Kg	686 Riels/Kg	674 Riels/Kg
Average rice production per person	207 Kg/person	391 Kg/person	1,396 Kg/person

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



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

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

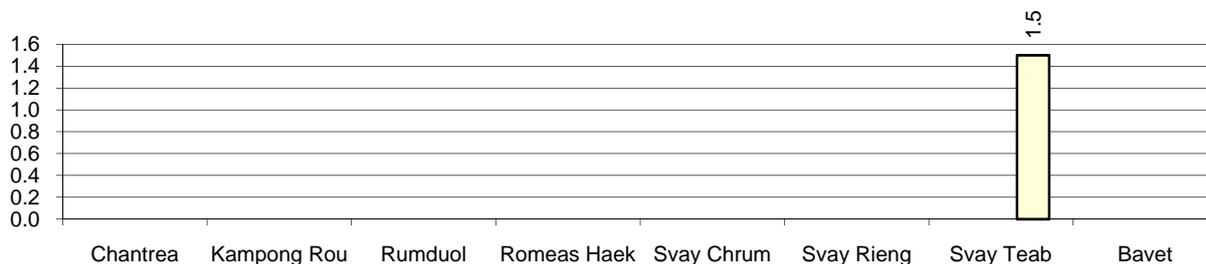


### 6.5.17 Production of other Crops, 2006-2008

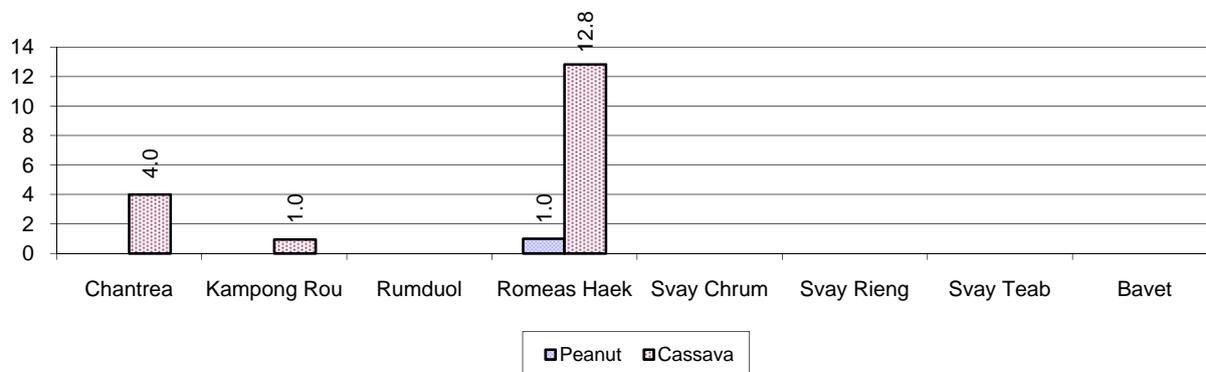
Crops	2006	2007	2008
Corn cultivation area	47 ha	0 ha	0 ha
Estimated corn yield	0.7 tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated corn production	33 tonne(s)	- tonne(s)	- tonne(s)
Soya bean cultivation area	0 ha	0 ha	0 ha
Estimated Soya bean yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Soya bean production	- tonne(s)	- tonne(s)	- tonne(s)
Mungbean cultivation area	10 ha	5 ha	4 ha
Estimated Mungbean yield	1.5 tonne(s)/ha	1.5 tonne(s)/ha	1.5 tonne(s)/ha
Estimated Mungbean production	15 tonne(s)	8 tonne(s)	6 tonne(s)
Peanut cultivation area	0 ha	5 ha	5 ha
Estimated Peanut yield	- tonne(s)/ha	1.0 tonne(s)/ha	1.0 tonne(s)/ha
Estimated Peanut production	- tonne(s)	5 tonne(s)	5 tonne(s)
Cassava cultivation area	181 ha	1,591 ha	5,902 ha
Estimated Cassava yield	3.4 tonne(s)/ha	14.0 tonne(s)/ha	10.2 tonne(s)/ha
Estimated Cassava production	623 tonne(s)	22,229 tonne(s)	60,459 tonne(s)
Sweet potatoes cultivation area	7 ha	22 ha	25 ha
Estimated Sweet potatoes yield	5.7 tonne(s)/ha	0.8 tonne(s)/ha	2.5 tonne(s)/ha
Estimated Sweet potatoes production	37 tonne(s)	17 tonne(s)	63 tonne(s)
Sesame cultivation area	0 ha	1 ha	0 ha
Estimated Sesame yield	- tonne(s)/ha	0.5 tonne(s)/ha	- tonne(s)/ha

Crops	2006	2007	2008
Estimated Sesame production	- tonne(s)	1 tonne(s)	- tonne(s)

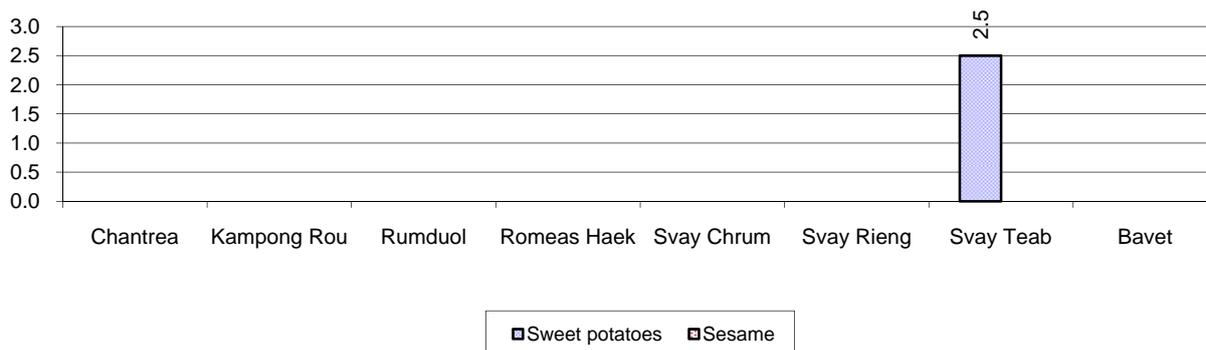
**6.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by District, in 2008**



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



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



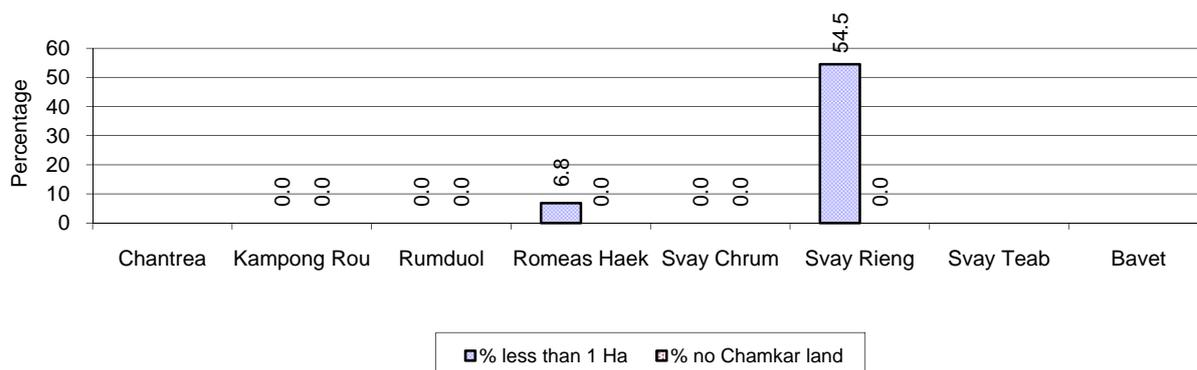
**6.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land**

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	61%	38%	24%	33 families
Families, with no Chamkar land	3%	0%	0%	0 families

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

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

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



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

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

Description	2006	2007	2008	
	%	%	%	Number
Families raising cattle/buffalo	80%	81%	82%	98,819 families
Families raising cattle/buffalo as labor forces	76%	78%	77%	93,496 families

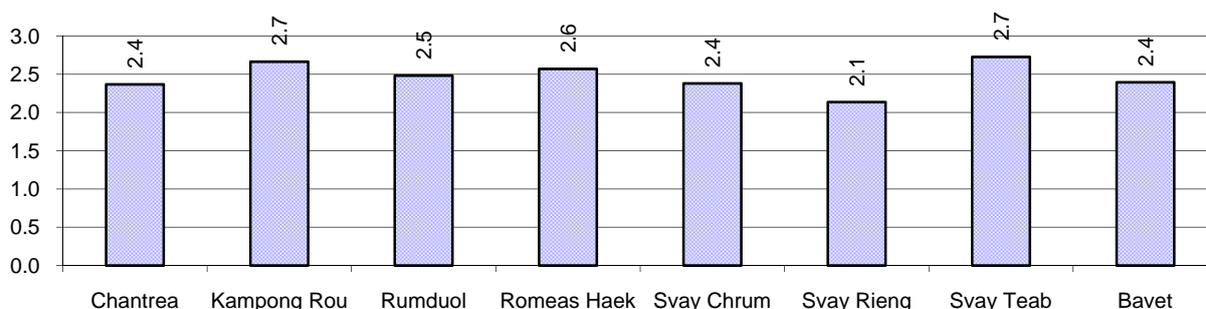
**Note:** Calculated against the total number of families.

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

Description	2006	2007	2008
Total number of cattle/buffalo	220,193 head(s)	231,663 head(s)	246,949 head(s)
Average cattle/buffalo per families	2.4 head(s)/families	2.4 head(s)/families	2 head(s)/families

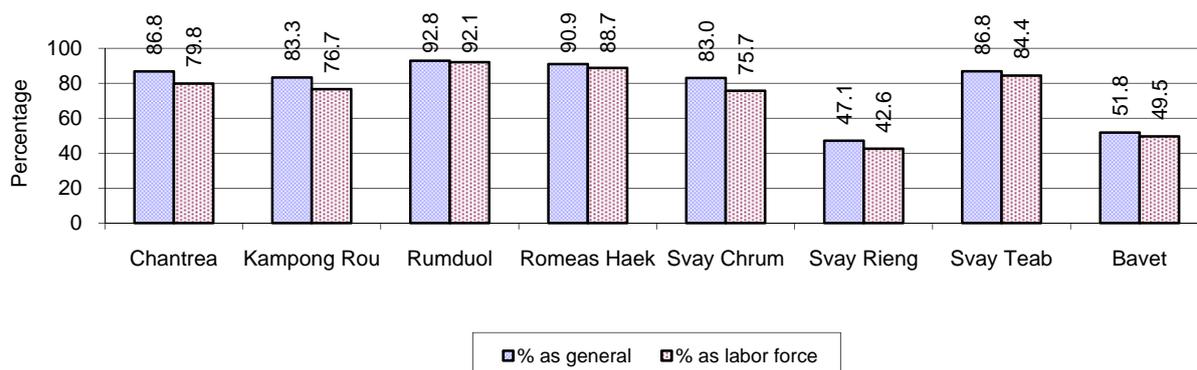
**Note:** Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



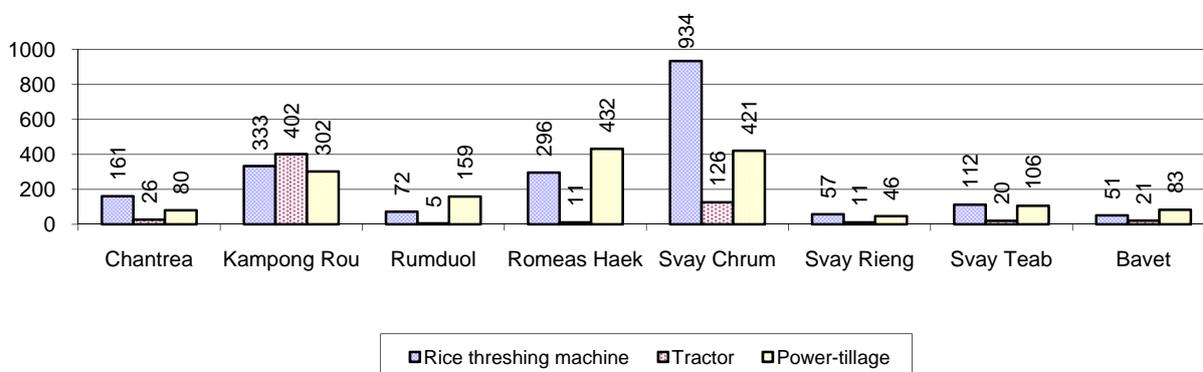
**Note:** Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



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

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

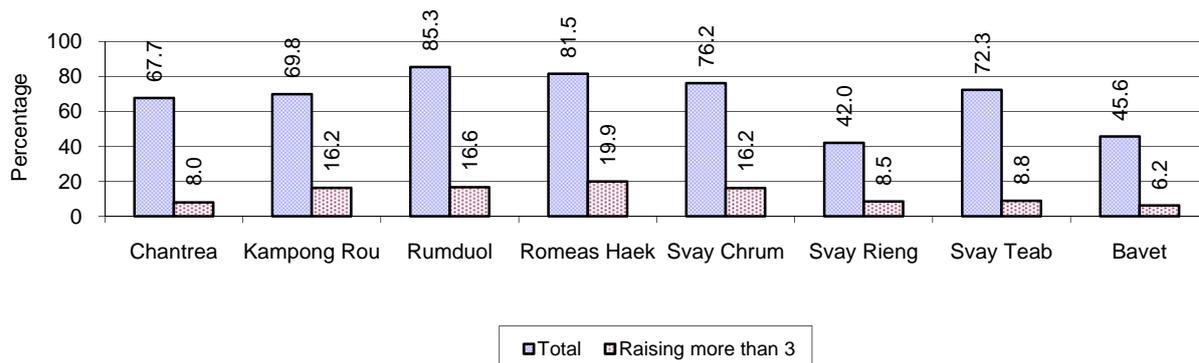


### 6.5.28 Livestock-producing Households, 2006-2008

Description	2006 %	2007 %	2008	
			%	Number
Total number of families raising pigs	75%	73%	72%	87,370 families
number of families raising more than 3 pigs	13%	13%	15%	17,845 families
Total number of families raising chickens	87%	89%	89%	108,123 families
number of families raising more than 3 chickens	65%	69%	70%	84,243 families
Total number of families raising ducks	24%	24%	24%	29,329 families
number of families raising more than 5 ducks	11%	11%	12%	13,921 families
Total number of families raising goats or sheep	0%	0%	0%	35 families
Total number of families raising horses	0%	0%	0%	77 families

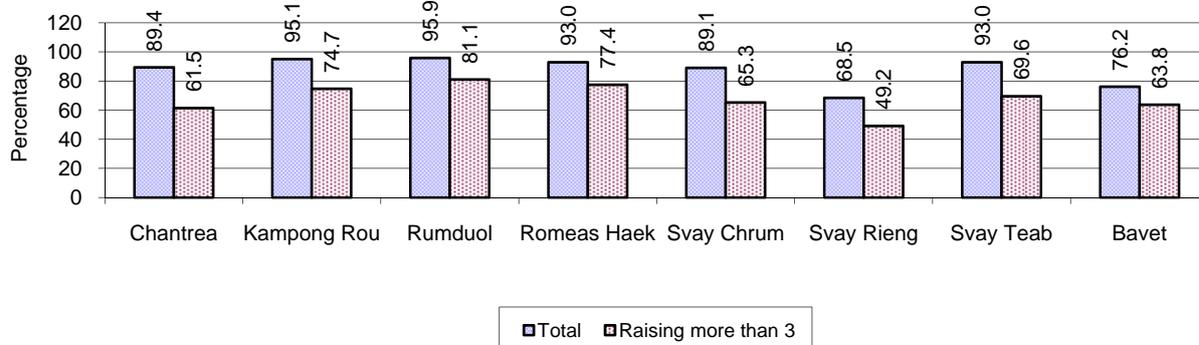
**Note:** Calculated against the total number of families

### 6.5.29 Percentage Families raising Pigs, by District, in 2008



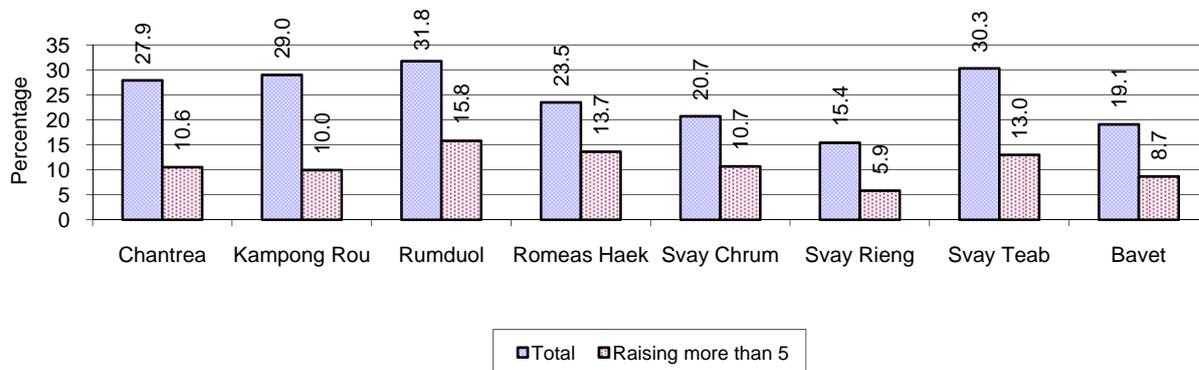
**Note:** Calculated against the total number of families in the district

### 6.5.30 Percentage Families raising Chickens, by District, in 2008



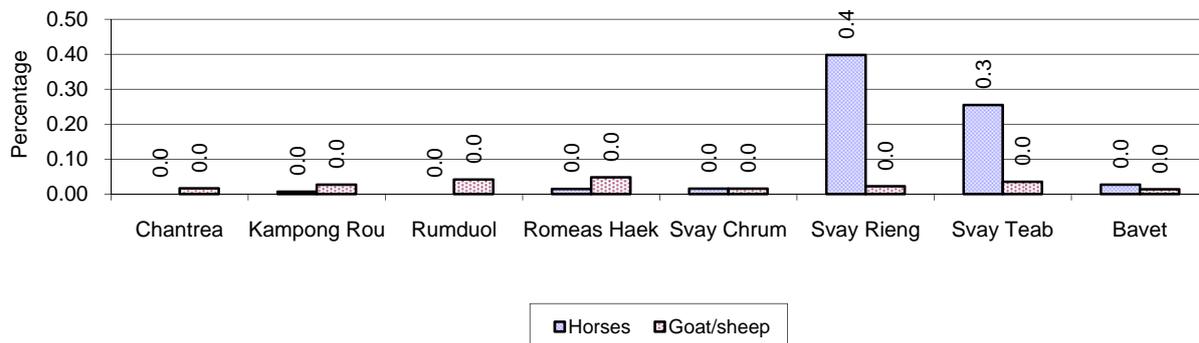
**Note:** Calculated against the total number of families in the district

### 6.5.31 Percentage Families raising Ducks, by District, in 2008



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

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

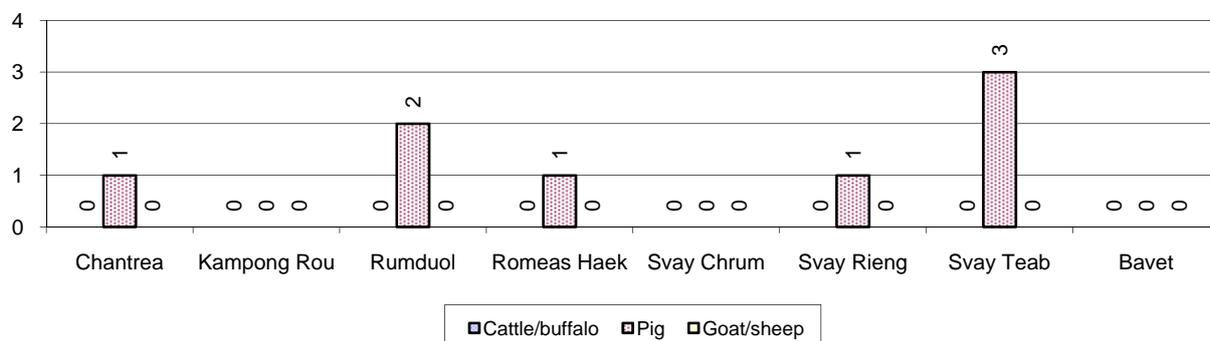


**Note:** Calculated against the total number of families in the district

### 6.5.33 Livestock Farms, 2006-2008

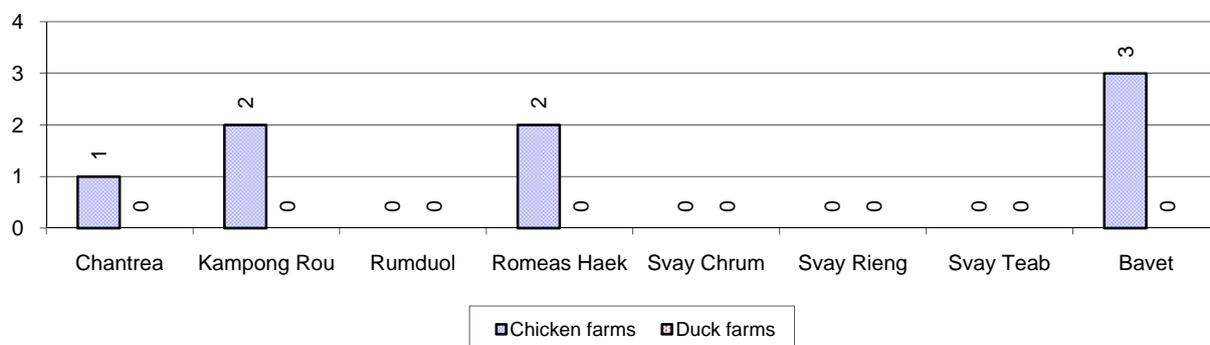
Description	2006	2007	2008
Number of cattle/buffalo farms	5 farm(s)	0 farm(s)	0 farm(s)
Number of pig farms	50 farm(s)	6 farm(s)	8 farm(s)
Number of goat/sheep farms	1 farm(s)	2 farm(s)	0 farm(s)
Number of chicken farms	18 farm(s)	17 farm(s)	8 farm(s)
Number of duck farms	22 farm(s)	3 farm(s)	0 farm(s)

### 6.5.34 Number Livestock Farms, by District in 2008



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

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



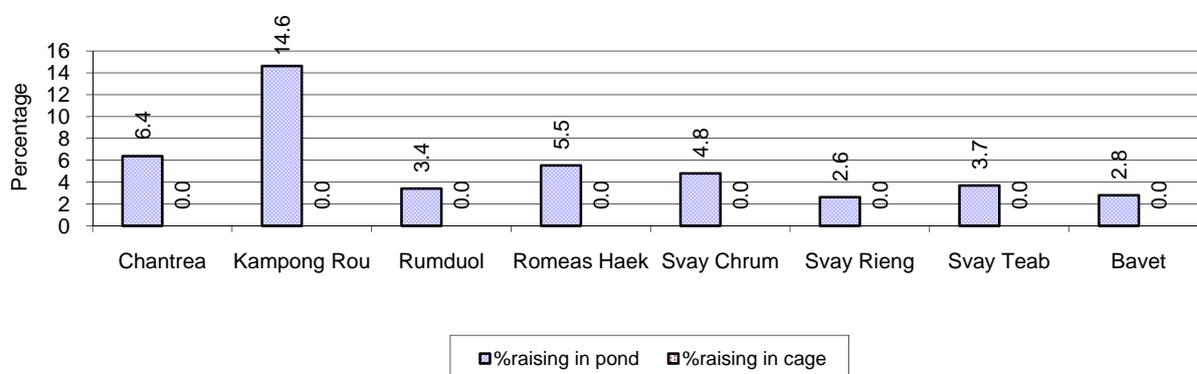
**Note:** Number of farm places recorded by village chief, not by counting number of livestock in each farm

### 6.5.36 Families raising Fish, 2006-2008

Description	2006	2007	2008
Total number of families raising fish	8,160 families	7,760 families	6,932 families
% families raising fish	7%	7%	6%
Number families raising fish in pond	8,142 families	7,760 families	6,932 families
% families raising fish in pond	7%	7%	6%
Number fish pond	7,894 pond(s)	7,703 pond(s)	7,206 pond(s)
No. of ponds per family	1.0 pond/families	1.0 pond/families	1.0 pond/families
Number of families raising fish in cage	18 families	0 families	0 families
%families raising fish in cage	0%	0%	0%
Number of fish cage	18 cage(s)	0 cage(s)	0 cage(s)
No. of fish cage per family	1.0 cage /families	- cage /families	- cage /families

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

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



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

### 6.5.38 Shrimp and Prawn Farming, 2006-2008

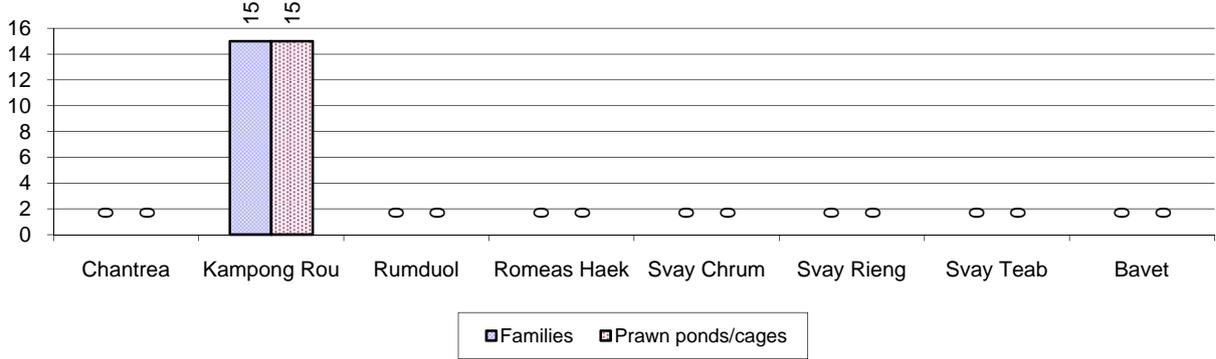
Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	7 families	2 families	15 families
% families raising prawns	0%	0%	0%
Number prawn ponds	7 pond	5 pond	15 pond
Ponds per families	1 pond/families	3pond/families	1pond/families
Number of prawn cages	0 cage	0 cage	0 cage
Cages per families	0 cage /families	0 cage /families	0 cage /families

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

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

There were no families raising shrimp in this province in 2008

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



## 7 Social Aspects

### 7.1 Education

#### 7.1.1 Kindergarten in the Province, 2006-2008

Description	2006	2007	2008
Number of community kindergarten schools	191 school(s)	133 school(s)	139 school(s)
Number of community kindergarten class rooms	168 room(s)	131 room(s)	123 room(s)
Number of community kindergarten classes	214 class(es)	175 class(es)	172 class(es)
Number of community kindergarten teachers	218 person(s)	177 person(s)	171 person(s)
Number of women community kindergarten teachers	216 women	176 women	169 women
Number of state and private kindergarten schools	64 school(s)	72 school(s)	74 school(s)
Number of state and private kindergarten class rooms	85 room(s)	95 room(s)	106 room(s)
Number of state and private kindergarten classes	92 class(es)	99 class(es)	101 class(es)
Number of state and private kindergarten teachers	124 person(s)	129 person(s)	127 person(s)
Number of women state and private kindergarten teachers	123 women	129 women	125 women

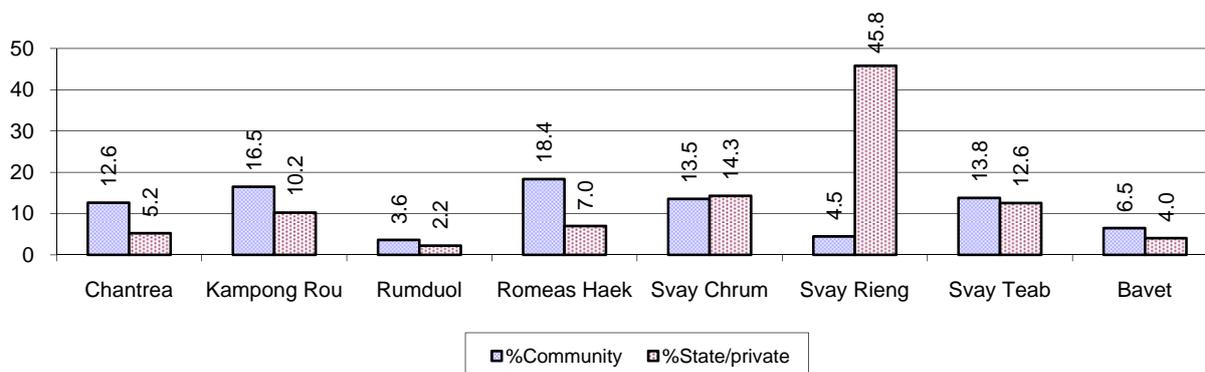
#### 7.1.2 Percentage enrolment at Kindergarten level, 2006-2008

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

Description	2006 %	2007 %	2008	
			%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	28%	28%	24%	9,702 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	16%	15%	13%	5,096 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	12%	13%	12%	4,606 person(s)

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

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



### 7.1.4 Basic Education, 2006-2008

#### Primary School

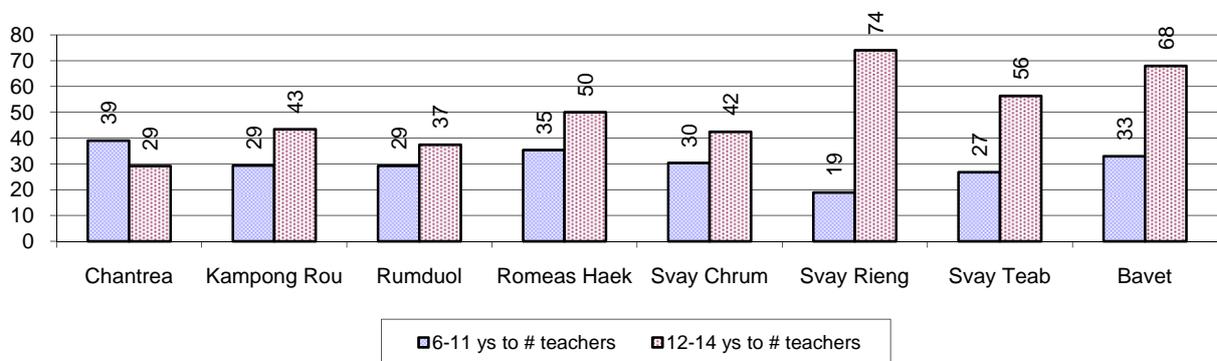
Description	2006	2007	2008
Number of primary schools	279 school(s)	274 school(s)	276 school(s)
Number of primary school rooms	1,986 room(s)	2,086 room(s)	2,038 room(s)
Number of primary classes	2,508 class(es)	2,482 class(es)	2,432 class(es)
Number of primary teachers	2,455 person(s)	2,385 person(s)	2,278 person(s)
<hr/>			
Ratio of children 6-11 yrs to school	249	248	246
Ratio of children 6-11 yrs to school room	35	33	33
Ratio of children 6-11 yrs to class	28	27	28
Ratio of children 6-11 yrs to teacher	28	28	30

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

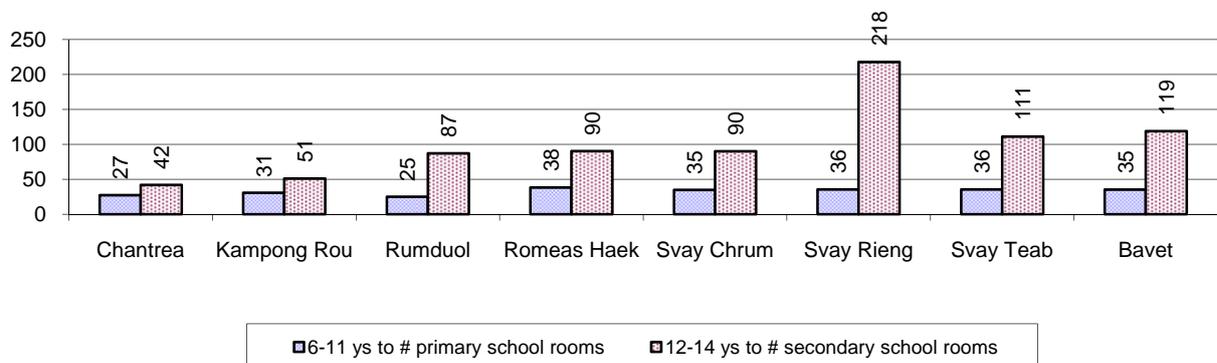
#### Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	51 school(s)	62 school(s)	60 school(s)
Number of lower secondary school rooms	380 room(s)	500 room(s)	492 room(s)
Number of lower secondary classes	526 class(es)	570 class(es)	505 class(es)
Number of lower secondary teachers	739 person(s)	836 person(s)	898 person(s)
<hr/>			
Ratio children 12-14 yrs to school	836	683	695
Ratio of children 12-14 yrs to school room	112	85	85
Ratio of children 12-14 yrs to class	81	74	83
Ratio of children 12-14 yrs to teacher	58	51	46

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



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



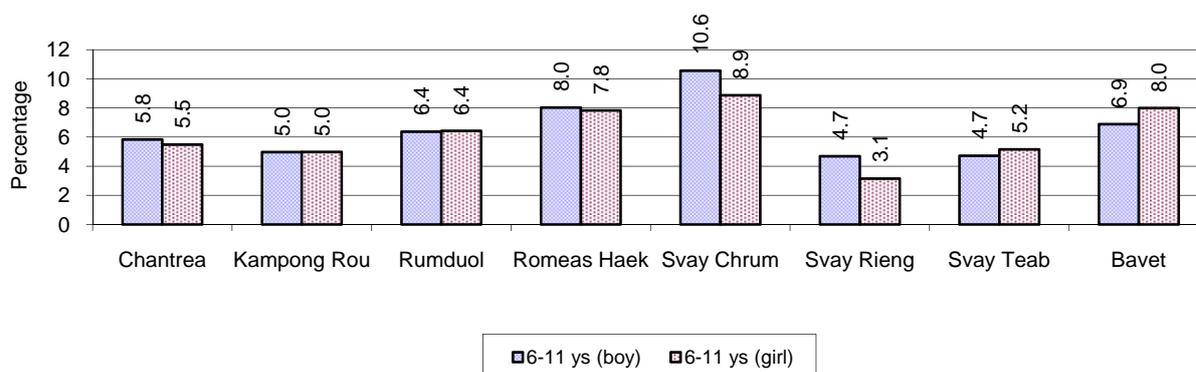
### 7.1.7 Enrolment status at Primary Level, 2006-2008 one decimal only

Description	2006 %	2007 %	2008	
			%	Number
Total children aged 6-11 years old	13%	12%	12%	67,799 person(s)
Total children aged 6-11 who are in school	92%	92%	93%	62,947 person(s)
Total children aged 6-11 who are not in school	8%	8%	7%	4,852 person(s)
<b>Total girls aged 6-11 years old</b>				
Total girls aged 6-11 years old	12%	12%	12%	33,936 person(s)
Total girls aged 6-11 who are in school	91%	92%	93%	31,597 person(s)
Total girls aged 6-11 who are not in school	9%	8%	7%	2,339 person(s)
<b>Total boys aged 6-11 years old</b>				
Total boys aged 6-11 years old	13%	13%	13%	33,863 person(s)
Total boys aged 6-11 who are in school	92%	92%	93%	31,350 person(s)
Total boys aged 6-11 who are not in school	8%	8%	7%	2,513 person(s)

**Note 1:** Percentage is calculated on the basis of the total number of children within 6-11 year age group for the first 3 rows and for the total girls and the total boys aged 6-11 yrs.

**Note 2:** Number of girls aged 6-11 who are in & not in school is calculated against the total number of girls aged 6-11 yrs. Number boys, 6-11 yrs who are in & not in school are calculated against the total number of boys aged 6-11 yrs.

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



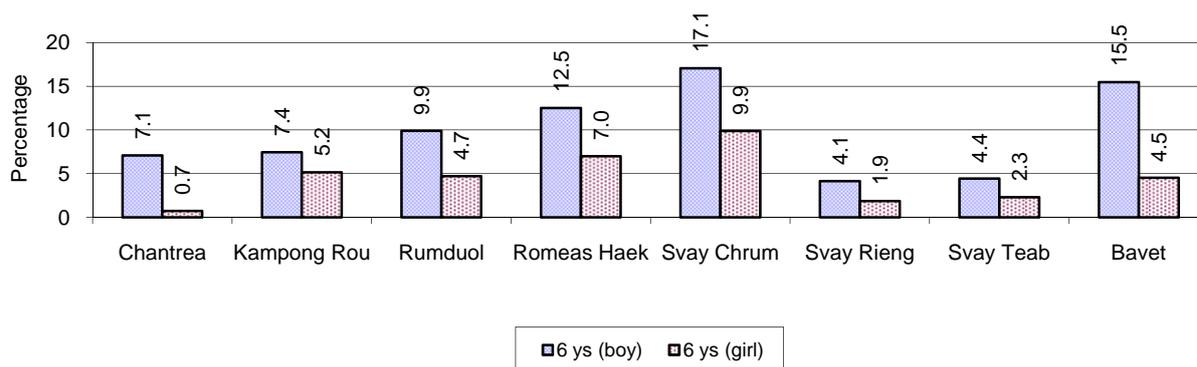
**Note:** calculated on the basis of the total number of children within 6-11 year age group in the commune.

### 7.1.9 Enrolment of 6 year old Children, 2006-2008

Description	2006 %	2007 %	2008	
			%	Number
Total % and number of children aged 6 years old	3%	3%	3%	17,017 person(s)
Total % of children aged 6 years old in school	88%	88%	89%	15,131 person(s)
Total % of children aged 6 years old not in school	12%	12%	11%	1,886 person(s)

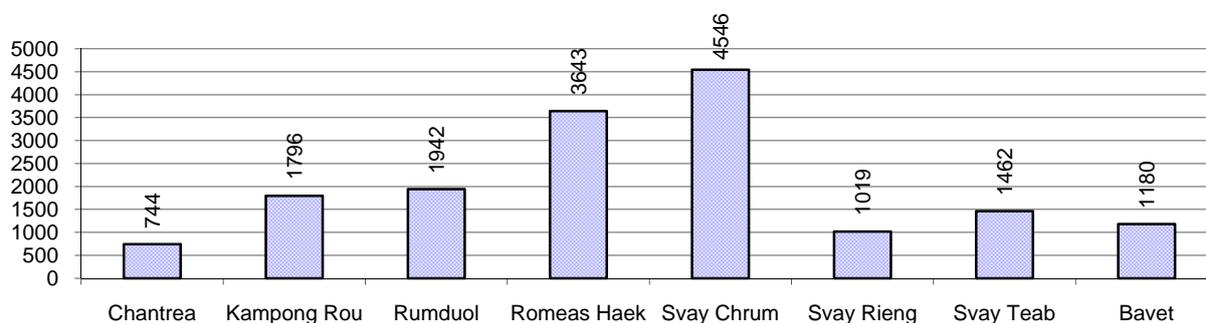
**Note:** First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.

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



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

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

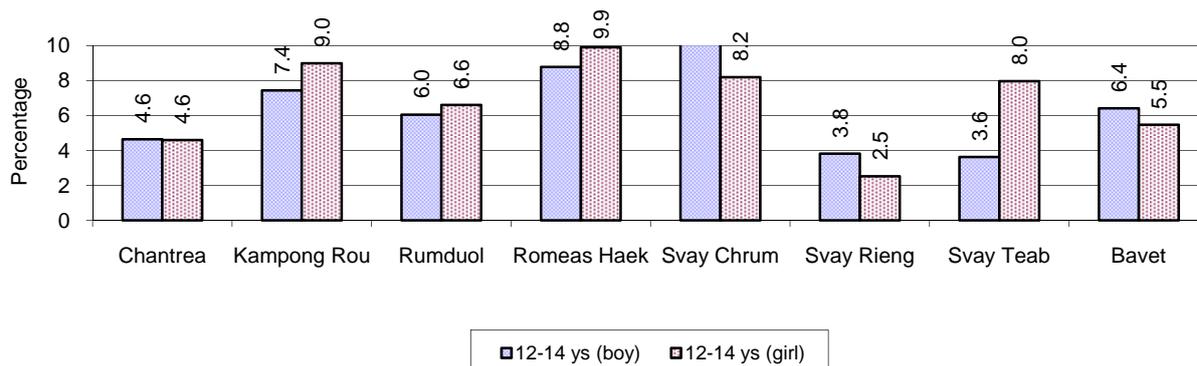


### 7.1.12 Enrolment at Lower Secondary Level, 2006-2008

Description	2006 %	2007 %	2008	
			%	Number
Total <b>children</b> aged 12-14 years old	8%	8%	7%	41,683 person(s)
Children aged 12-14 years old in school	91%	92%	93%	38,568 person(s)
Children aged 12-14 years old not in school	9%	8%	7%	3,115 person(s)
<b>Total girls</b> aged 12-14 years old				
Total <b>girls</b> aged 12-14 years old	7%	7%	7%	20,748 person(s)
Girls aged 12-14 years old in school	91%	92%	92%	19,174 person(s)
Girls aged 12-14 years old not in school	9%	8%	8%	1,574 person(s)
<b>Total boys</b> aged 12-14 years old				
Total <b>boys</b> aged 12-14 years old	8%	8%	8%	20,935 person(s)
Boys aged 12-14 years old in school	92%	93%	93%	19,394 person(s)
Boys aged 12-14 years old not in school	8%	7%	7%	1,541 person(s)

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

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



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

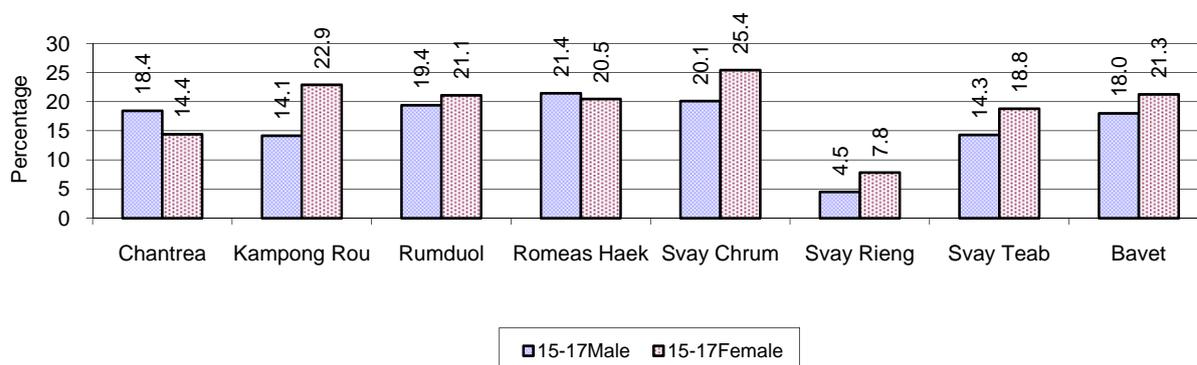
### 7.1.14 Upper Secondary Schools, 2006-2008

Description	2006	2007	2008
Number of upper secondary schools	11 school(s)	15 school(s)	18 school(s)
Number of upper secondary school rooms	299 room(s)	302 room(s)	419 room(s)
Number of upper secondary classes	319 class(es)	377 class(es)	427 class(es)
Number of upper secondary teachers	516 person(s)	568 person(s)	722 person(s)
Ratio of 15-17 yr olds to number of school	3,667	2,774	2,353
Ratio of 15-17 yr olds to number of school room	135	138	101
Ratio of 15-17 yr olds to number of classes	126	110	99
Ratio of 15-17 yr olds to number of teacher	78	73	59

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

Description	2006	2007	2008
Number of teenage, 15-17 years old	40,333 person(s)	41,615 person(s)	42,351 person(s)
Number of teenage, 15-17 years old, who are not studying	8,511 person(s)	8,573 person(s)	8,059 person(s)
Percentage of teenage, 15-17 years old not studying	21%	21%	19%

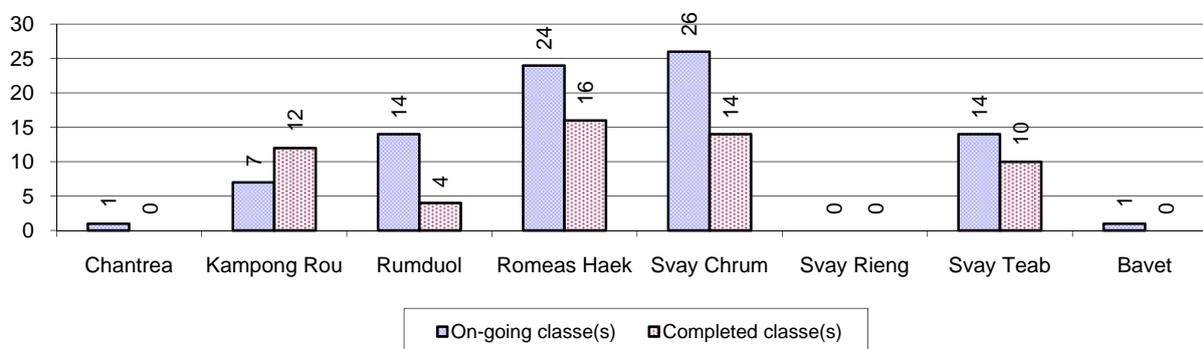
### 7.1.16 Percentage of 15-17 year old Teenagers not at School, by District, in 2008



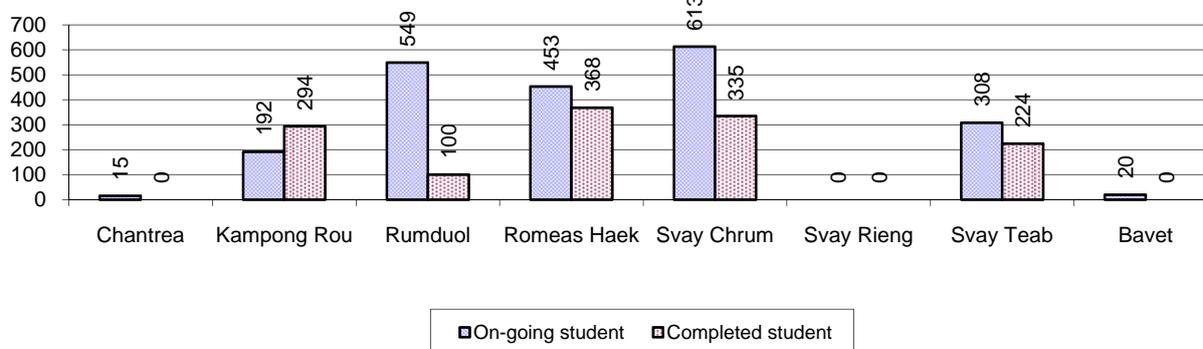
### 7.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	87 class(es)	0 class(es)	0 class(es)	87 class(e(s)
Number of literacy students in on-going classes	2,150 person(s)	0 person(s)	0 person(s)	2,150 person(s)
Completed literacy class(es)	56 classes	0 classes	0 classes	56 classes
Number of literacy students that have completed literacy classes	1,321 person(s)	0 person(s)	0 person(s)	1,321 person(s)
Number of students that passed	1,243 person(s)	0 person(s)	0 person(s)	1,243 person(s)

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



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

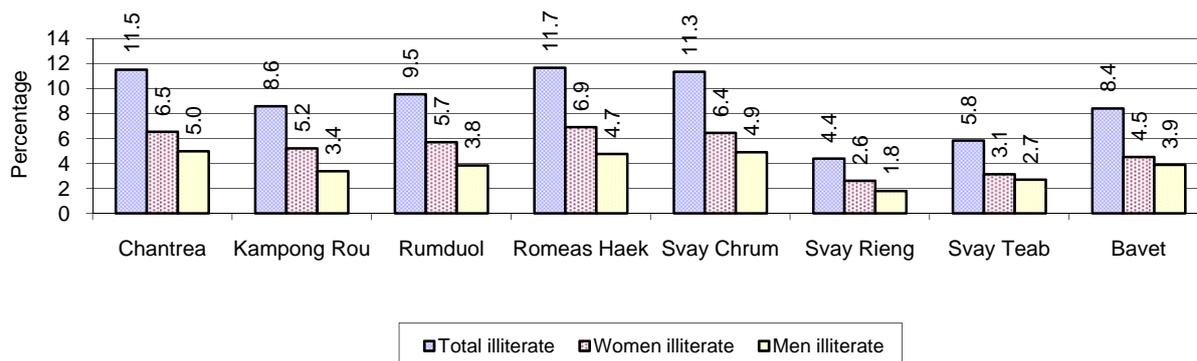


### 7.1.20 Percentage of illiterate People between 15-60, 2006-2008

Illiteracy Status	2006 %	2007 %	2008	
			%	Number
Illiterate people, 15-60 years old	10%	11%	10%	33,580 person(s)
Illiterate females, 15-60 years old	6%	6%	6%	19,456 person(s)
Illiterate people, 15-17 years old	5%	4%	4%	1,644 person(s)
Illiterate females, 15-17 years old	3%	2%	2%	845 person(s)
Illiterate people, 18-24 years old	6%	6%	5%	4,365 person(s)
Illiterate females, 18-24 years old	3%	3%	3%	2,476 person(s)
Illiterate people, 25-60 years old	13%	14%	12%	27,571 person(s)
Illiterate females, 25-60 years old	7%	8%	7%	16,135 person(s)

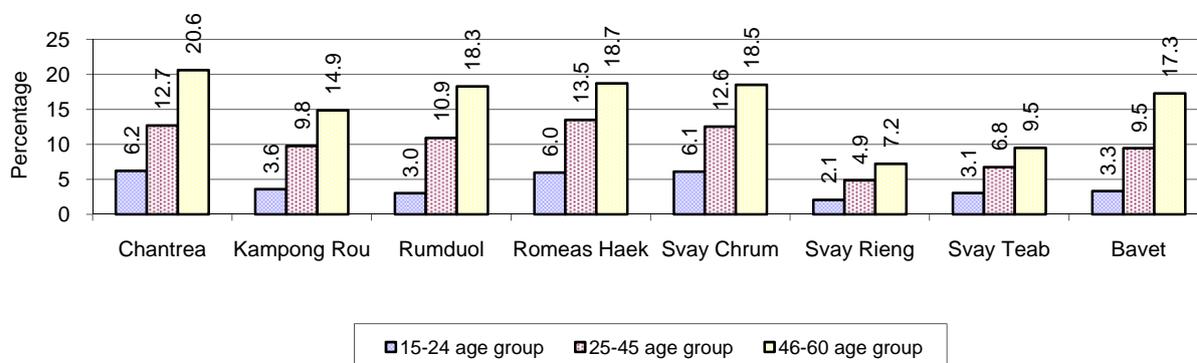
**Note:** Percentage is calculated on the basis of number of people in age each group.

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



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

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



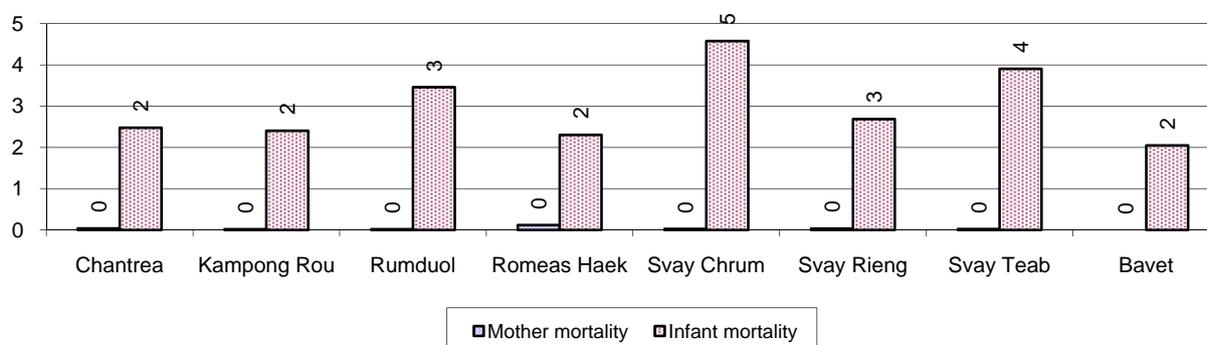
**Note:** Percentage of illiterate people in each age group is calculated on the basis of number of people in that age group.

## 7.2 Health

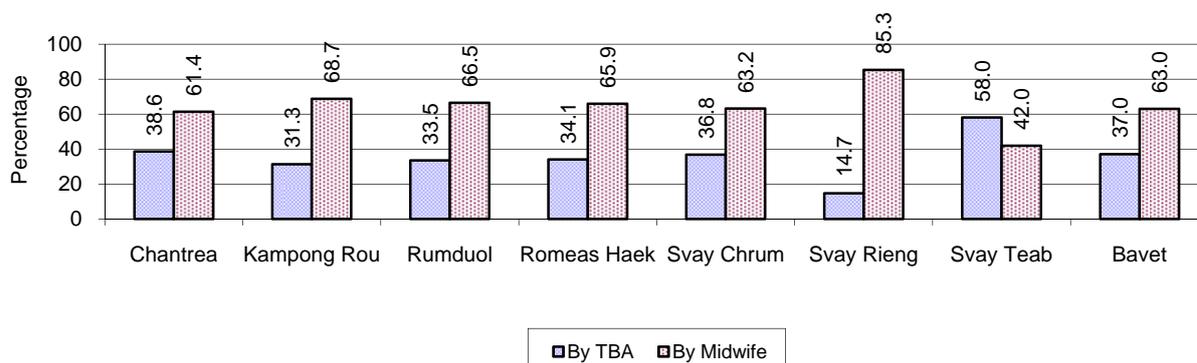
### 7.2.1 Health Situation of Women and Children, 2006-2008

Description	2006	2007	2008
Number families with a birth during the year	7,528 families	7,980 families	8,613 families
Number of women who had their baby delivered by a Traditional Birth Attendant	4,569 person(s)	4,246 person(s)	3,113 person(s)
Percentage of women who had their baby delivered by a Traditional Birth Attendant	61 %	53 %	36 %
Number of women who had their baby delivered by a midwife	2,959 person(s)	3,734 person(s)	5,500 person(s)
Percentage of women had their baby delivered by a midwife	39 %	47 %	64 %
Number of mothers who died within 1 month of giving birth	46 person(s)	16 person(s)	23 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	611	201	267
Number of infants born during the year	7,534 person(s)	8,025 person(s)	8,662 person(s)
Number of Infants who died within 1 month	199 person(s)	178 person(s)	184 person(s)
Infants mortality within 1 month per 1,000 births	26	22	21
Number of children who died below the age of 5.	381 person(s)	246 person(s)	297 person(s)
Number of infants, aged 9-12 months, born during the year	5,360 person(s)	5,483 person(s)	5,615 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	360 person(s)	116 person(s)	214 person(s)
% of 9-12 months infants, not receiving full immunization	7 %	2 %	4 %

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

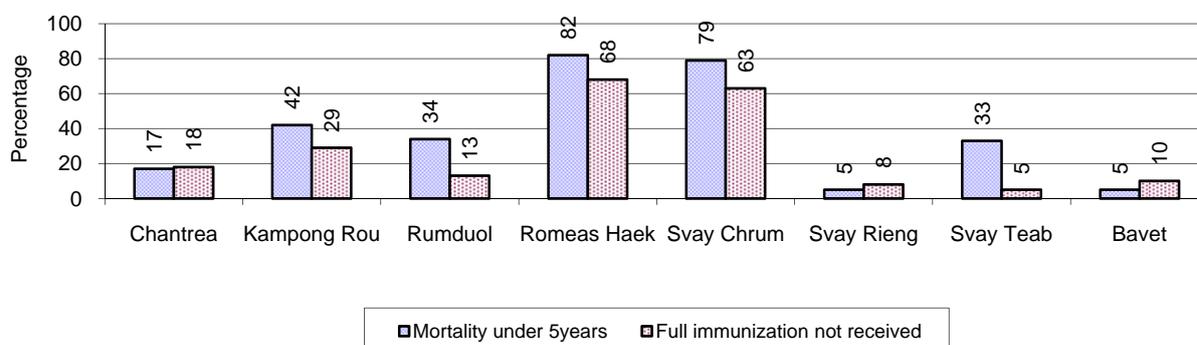


### 7.2.3 Percentage of Women delivering with a TBA or Midwife, by District in 2008



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

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



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

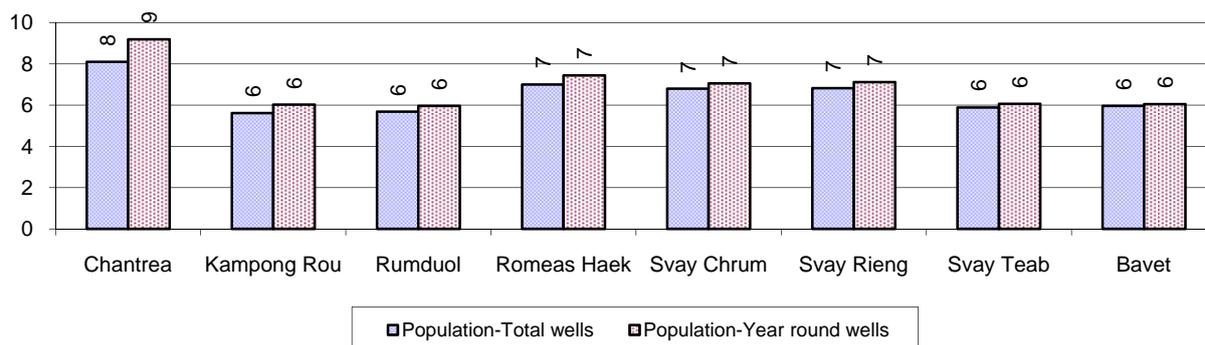
## 7.3 Water and Sanitation

### 7.3.1 Number of different types of Wells, 2006-2008

Type of wells	Number of wells by year		
	2006	2007	2008
<b>Total number of pumped or mixed wells</b>	75,112	79,218	82,581
Year-round usable pumped or mixed wells	71,775	76,133	80,123
Dry season unusable pump or mixed wells	3,337	3,085	2,458
Pump or mixed wells needing repair/rehabilitation	2,332	2,296	1,960
<b>Total number of ring wells</b>	5,544	5,003	4,757
Year-round usable ring wells	3,387	3,008	3,040
Dry season unusable ring wells	2,157	1,995	1,717
Ring wells needing repair/rehabilitation	1,507	1,349	966
<b>Total number of unprotected dug wells</b>	1,242	905	885
Year-round usable unprotected dug wells	735	583	559
Dry season unusable unprotected dug wells	507	322	326

Ring wells: dug wells with cement ring as lining

### 7.3.2 Ratio of People to Wells, by District in 2008

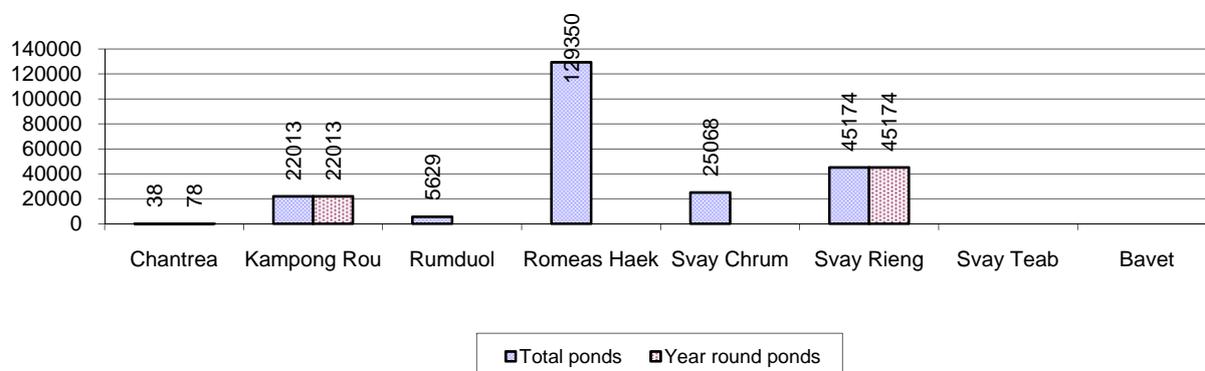


**Note:** Year-round wells excluding unprotected wells

### 7.3.3 Potable Water Ponds, 2006-2008

Type of Pond	2006	2007	2008
<b>Total number of normal-type ponds</b>	533 pond	683 pond	737 pond
Year-round usable normal-type ponds	201 pond	207 pond	347 pond
Dry season unusable normal-type ponds	332 pond	476 pond	390 pond
Normal-type ponds needing repair/rehabilitation	209 pond	171 pond	200 pond
<b>Total number of filter ponds</b>	2 pond	0 pond	0 pond
Year-round usable filter ponds	1 pond	0 pond	0 pond
Filter ponds, dry season unusable	1 pond	0 pond	0 pond
Filter ponds needing repair/rehabilitate	1 pond	0 pond	0 pond

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



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

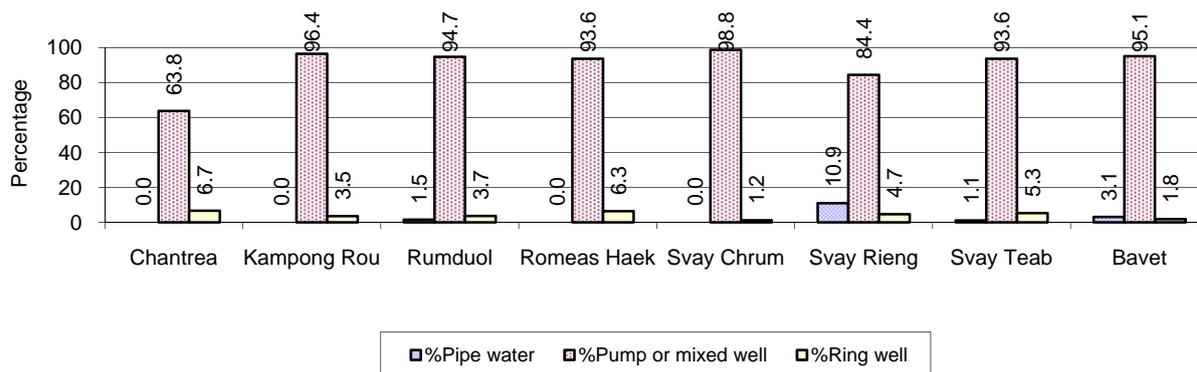
There were no filter ponds in this province in 2008

### 7.3.6 Source of potable Water for Households, 2006-2008

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	1%	1 %	1 %	1,533 families
Families using water from pump, mixed wells	92%	93 %	93 %	112,826 families
Families using water from ring wells and open dug wells	6%	5 %	4 %	4,636 families
Families using water from pond	1%	1 %	1 %	1,767 families
Families using water from rain water storage	0%	0 %	0 %	83 families
Families using water from rivers, lakes, natural ponds and reservoirs	0%	0 %	0 %	28 families

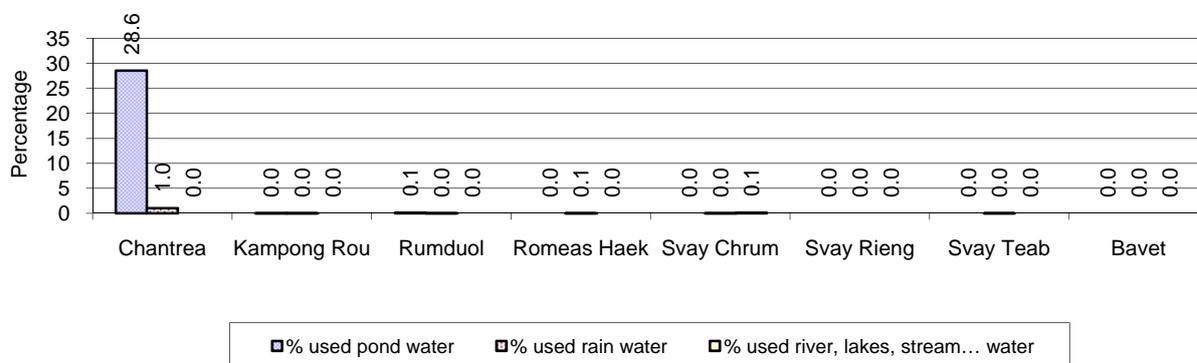
**Note:** Calculated as a percentage of the total number of families.

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



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

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



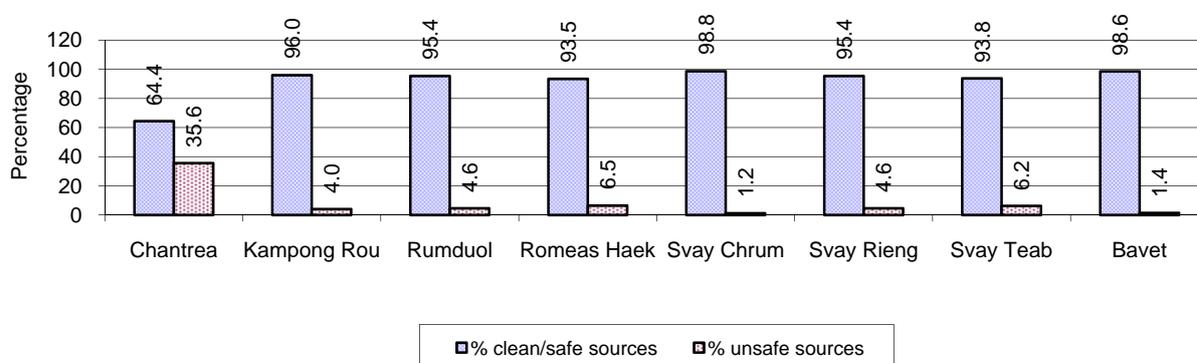
**Note:** Calculated as a percentage of the total number of families in each district

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

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	93 %	94 %	94 %	114,141 families
from unsafe sources	7 %	6 %	6 %	6,732 families

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

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



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

### 7.3.11 Drinking Water Purification by Households, 2006-2008

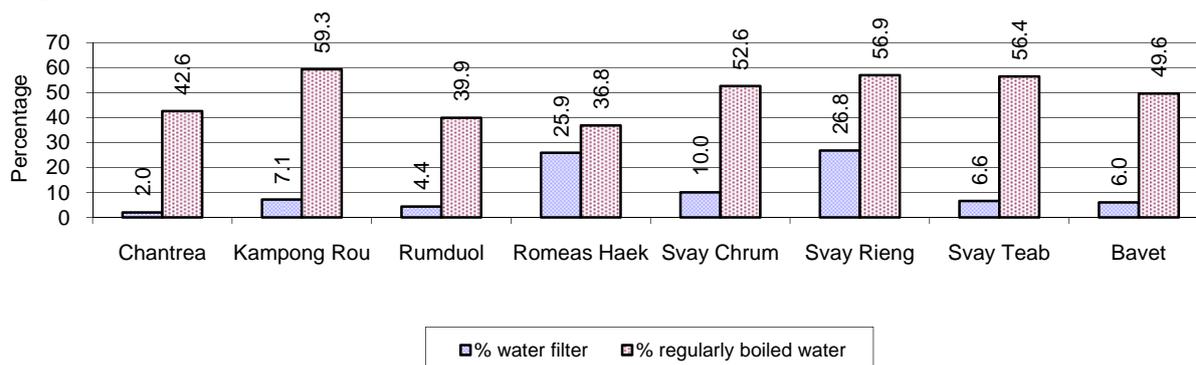
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	7%	7%	13 %	15,649 families
Boil water for drinking	43%	48%	49 %	58,739 families

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

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

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



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

### 7.3.13 Families' access to Water, 2006-2008

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	91%	94%	97 %	117,254 families
Families with water 150m or more away from home	6%	5%	3 %	3,398 families

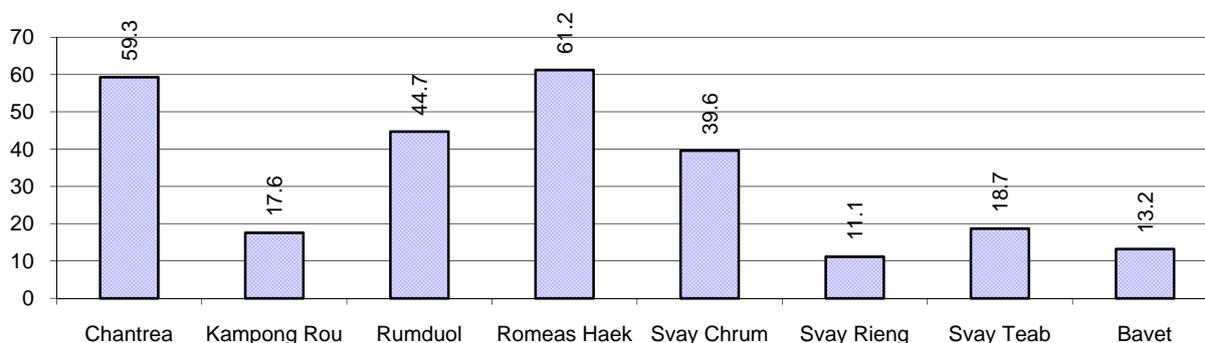
Note: Calculated as a percentage of the total number of families

### 7.3.14 Ratio of people to Latrines, 2006-2008

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	42.7	36.2	26.8	21,007.0

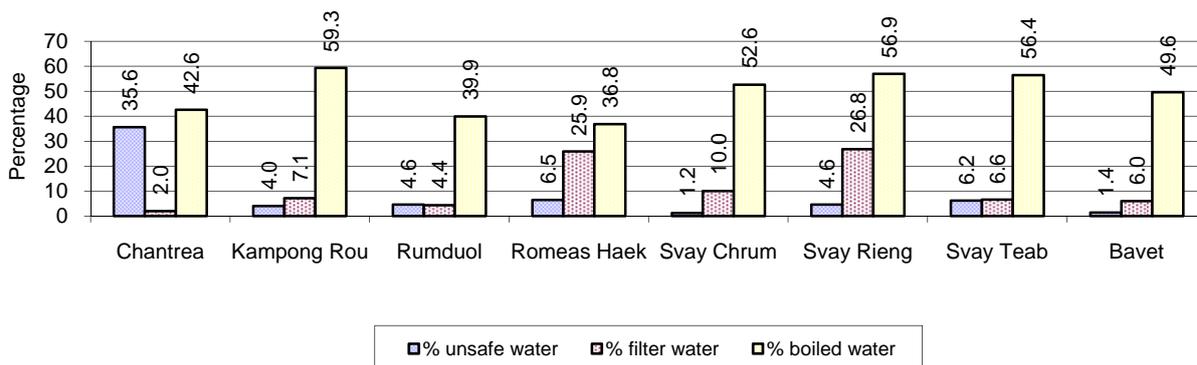
Note: Ratio calculated by dividing the total population by the total number of latrines

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



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

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



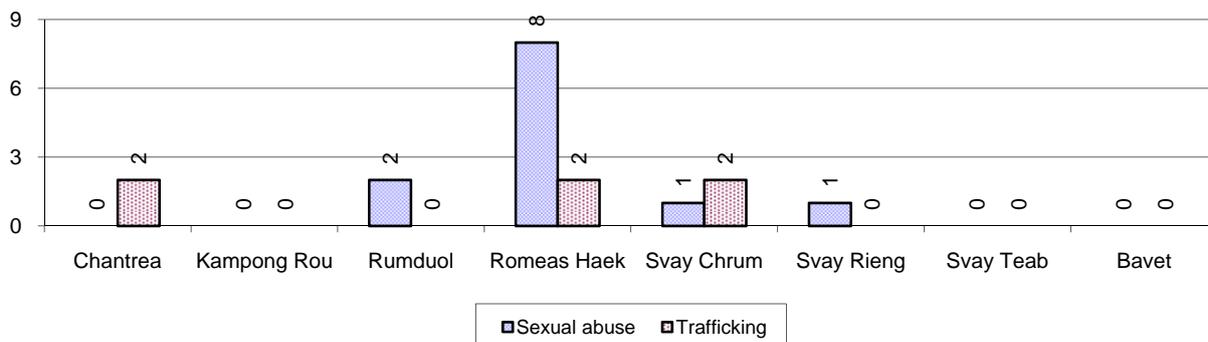
Note: Calculated as a percentage of the total number of families in each district.

## 7.4 Vulnerable groups

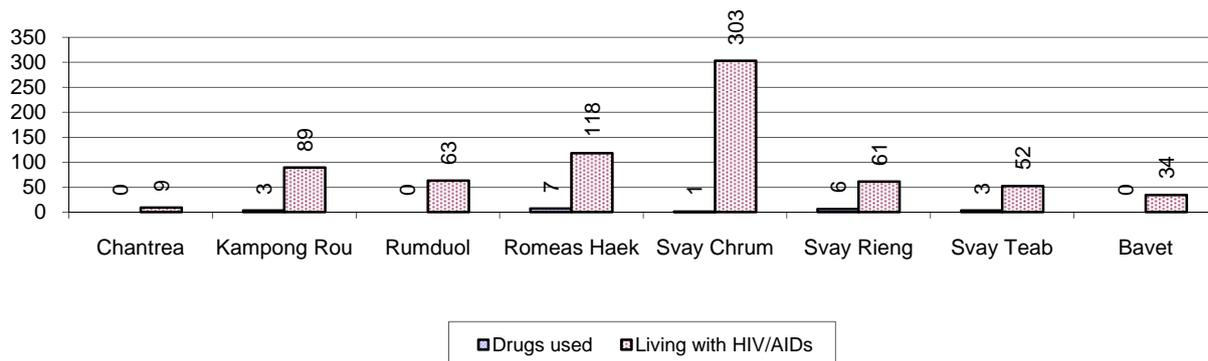
### 7.4.1 Vulnerable Groups in need of special Protection, 2006-2008

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	22 person(s)	13 person(s)	12 person(s)
Victims of human trafficking	11 person(s)	12 person(s)	6 person(s)
Families with family member(s) using drugs	11 families	20 families	20 families
Families with family member(s) living with HIV/AIDS	669 families	695 families	729 families
Children under 18 yrs old whose parent died of AIDS	1,221 person(s)	1,297 person(s)	1,157 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	3,254 person(s)	3,033 person(s)	2,814 person(s)
Elderly persons without guardian	1,010 person(s)	863 person(s)	813 person(s)
Disabled people able to earn an income	640 person(s)	597 person(s)	610 person(s)
Disabled people unable to earn an income	745 person(s)	586 person(s)	634 person(s)
Disabled people under 18 yrs old	410 person(s)	257 person(s)	287 person(s)
Victims of natural disasters	17,752 families	5,809 families	5,305 families
Victims of land mines and unexploded weapons	118 person(s)	71 person(s)	31 person(s)

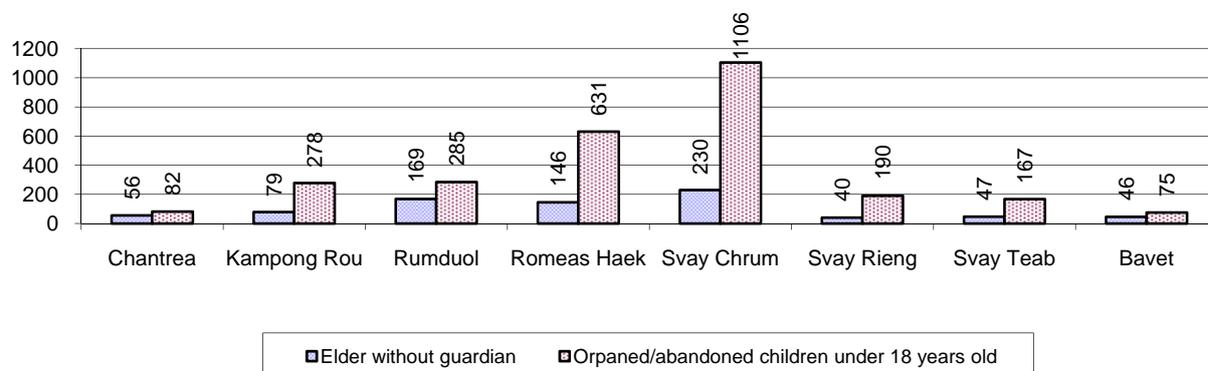
### 7.4.2 Registered Victims of sexual Abuse or Trafficking, by District, for 2008



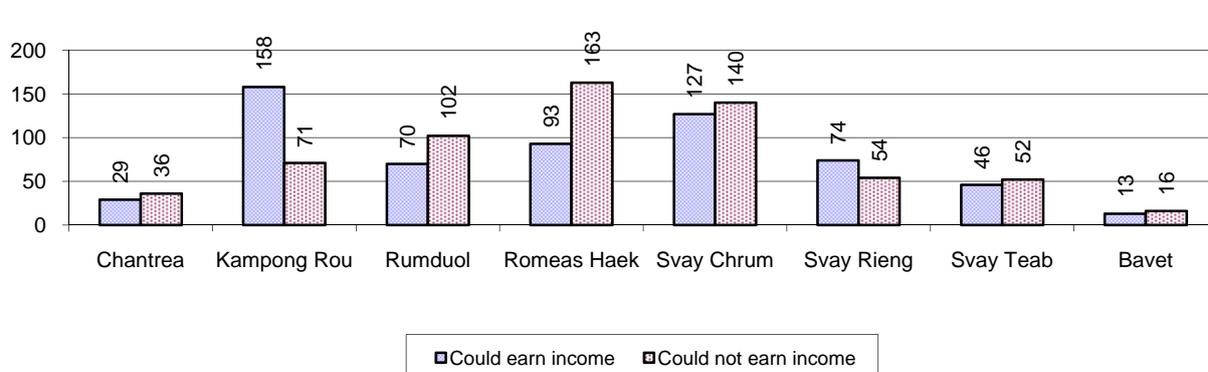
### 7.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by District, for 2008



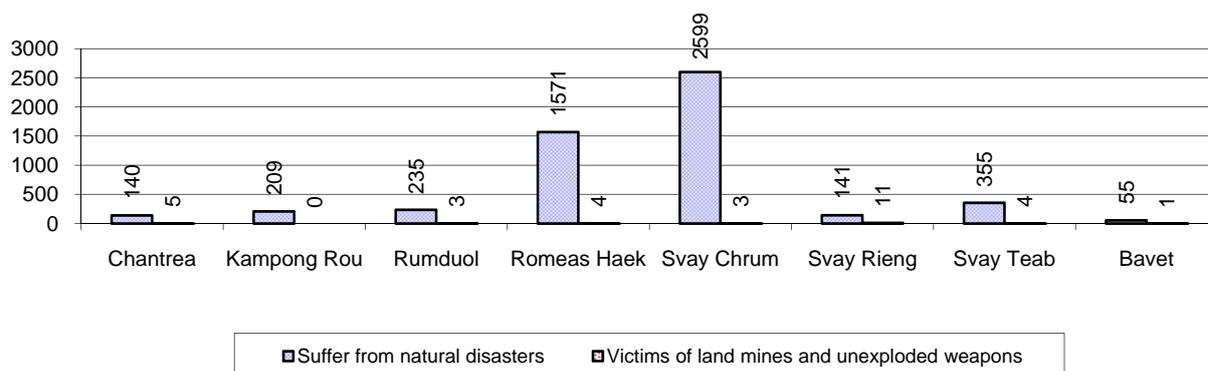
### 7.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by District, for 2008



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



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



## 7.5 Migration

### 7.5.1 Migration, 2006-2008

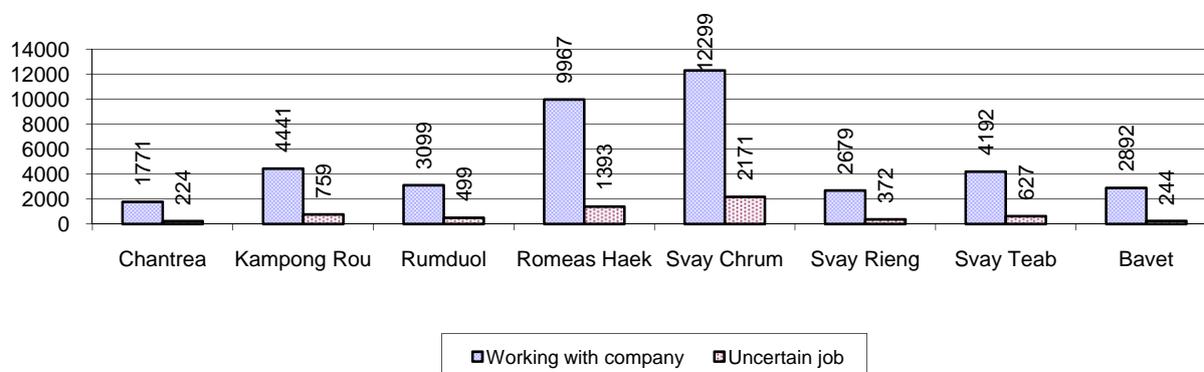
Description	2006	2007	2008
Number of families permanently in-migrated	455 families	514 families	583 families
Total number of people	1,823 person(s)	2,144 person(s)	2,398 person(s)
Total number of female	918 person(s)	1,021 person(s)	1,213 person(s)
Number of families permanently out-migrated	546 families	437 families	411 families
Total number of people	2,215 person(s)	1,886 person(s)	1,714 person(s)
Total number of female	1,153 person(s)	983 person(s)	797 person(s)
Number of families staying temporarily	195 families	219 families	212 families
Total number of people	809 person(s)	769 person(s)	713 person(s)
Total number of female	434 person(s)	395 person(s)	362 person(s)

### 7.5.2 Job Migration

Description	2006	2007	2008
Number of people migrated to work with company/factory	11%	13%	13% 41,340 persons
Number of people migrated to work, but have uncertain jobs	2%	2%	2% 6,289 persons

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

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

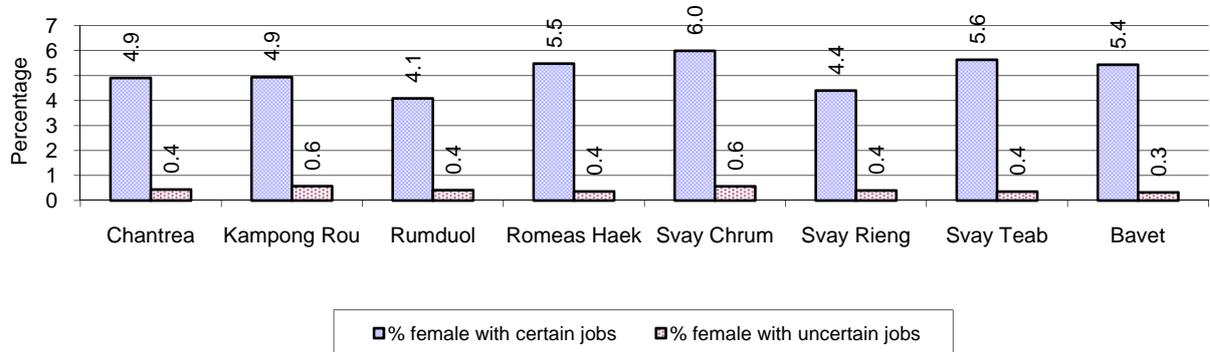


### 7.5.4 Female migration, 2006-2008

Description	2006 %	2007 %	2008	
			%	Number
Total number of migrants	7.2%	8.0%	8.5%	47,629 person(s)
Number of female migrants	4.8%	5.5%	5.8%	32,504 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	5.9%	6.8%	7.3%	41,340 person(s)
Number of female migrants with certain jobs	4.3%	5.0%	5.3%	29,959 person(s)
Total number of migrants with uncertain jobs	1.2%	1.2%	1.1%	6,289 person(s)
Number of female migrants with uncertain jobs	0.5%	0.5%	0.5%	2,545 person(s)

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

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



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

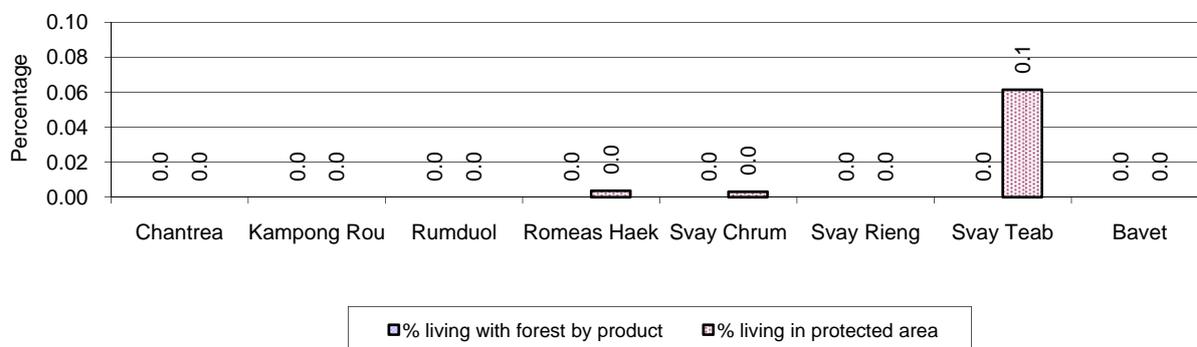
## 8 Natural Resources and Environment (NRE)

### 8.1 Families involved with NRE issues, 2006-2008

Description	2006 %	2007 %	2008	
			%	Number
Families living with forest by products	0 %	0 %	0 %	0 families
Families living in a protected area	0 %	0 %	0 %	9 families
Houses with access to garbage collection service	1 %	0 %	1 %	779 families
Families affected by environmental pollution	0 %	0 %	0 %	93 families
Families using chemical fertilizer	86 %	86 %	85 %	103,146 families
Families using chemical pesticide	52 %	52 %	51 %	61,456 families

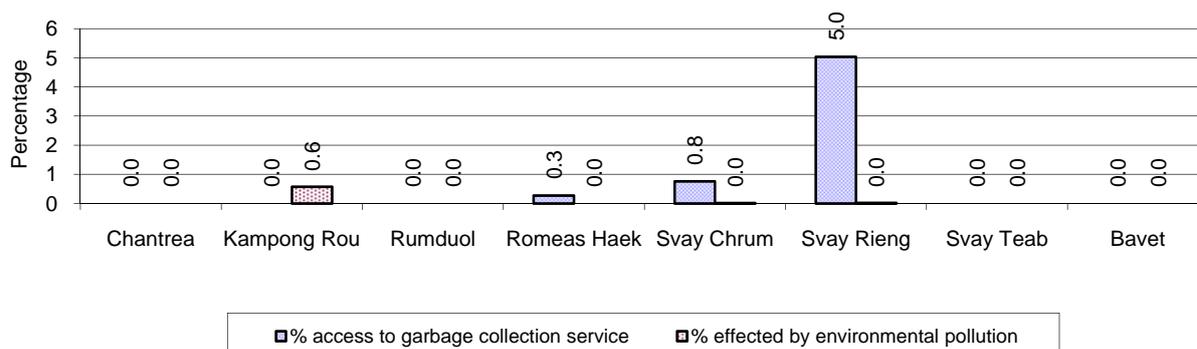
Note: Calculated as a percentage of the total number of families

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



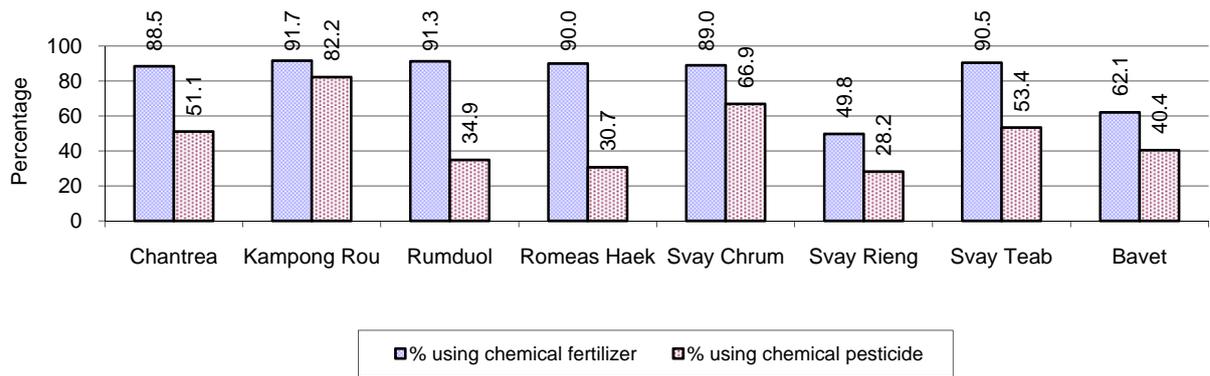
Note: Calculated as a percentage of the number of families in each district

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



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

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



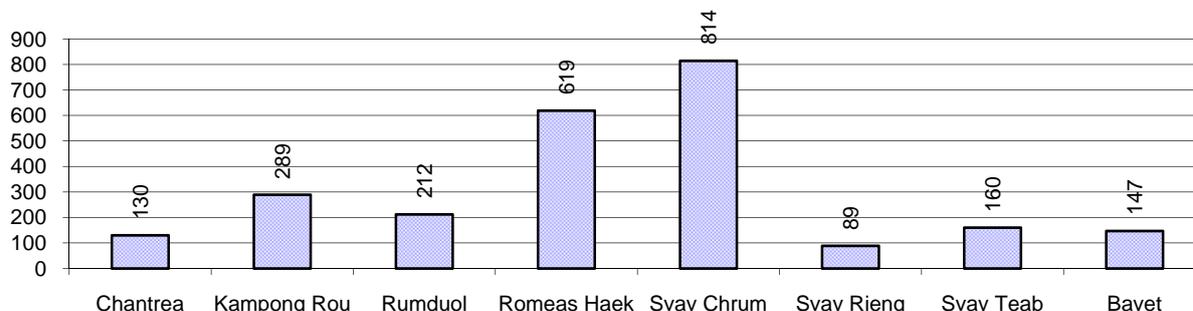
**Note:** Calculated as a percentage of the total number of families in each district

## 9 Administration and Security

### 9.1 Birth Registration, 2006-2009

Description	2006	2007	2008
Number of infants to be registered	7,335 person(s)	7,847 person(s)	8,478 person(s)
Number of unregistered infants the year	1,939 person(s)	2,142 person(s)	2,460 person(s)
Percentage of infants unregistered	26 %	27 %	29 %

### 9.2 Number of unregistered Infants born in 2008, by District

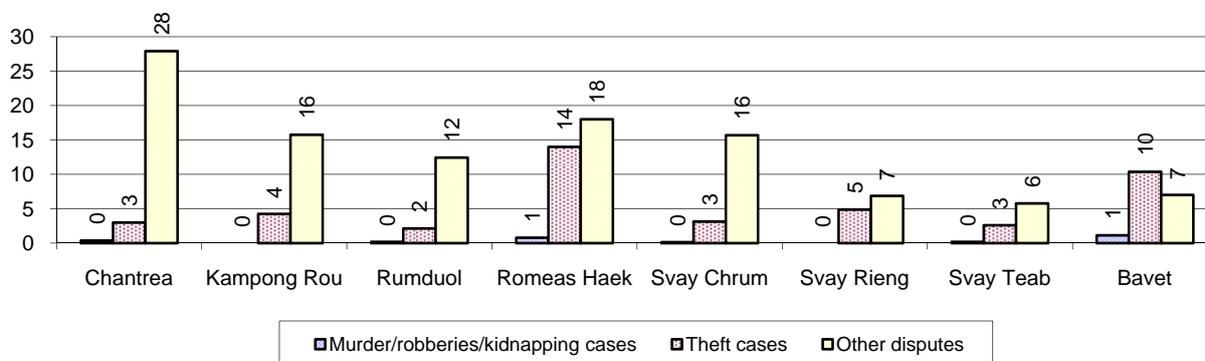


### 9.3 Registered criminal Cases, 2006-2008

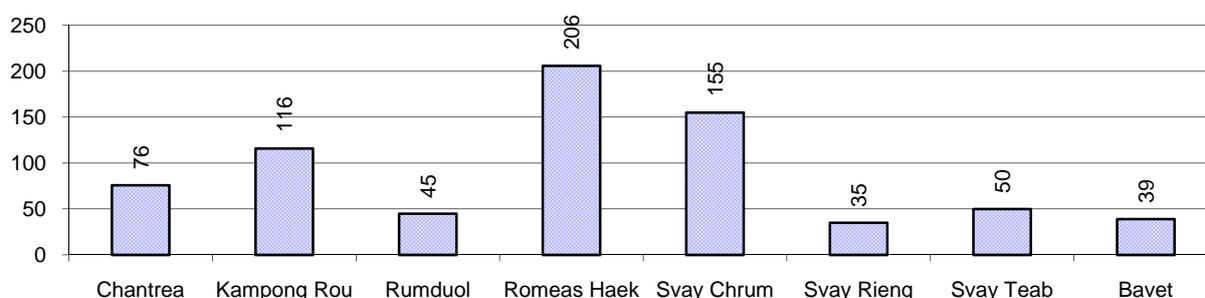
Description	2006	2007	2008
Murders, robberies and kidnapping cases	42 case(s)	20 case(s)	19 case(s)
Theft cases	555 case(s)	388 case(s)	349 case(s)
land dispute cases	742 case(s)	689 case(s)	722 case(s)
Other disputes cases	977 case(s)	858 case(s)	805 case(s)

Note: this reflects only registered criminal cases

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



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

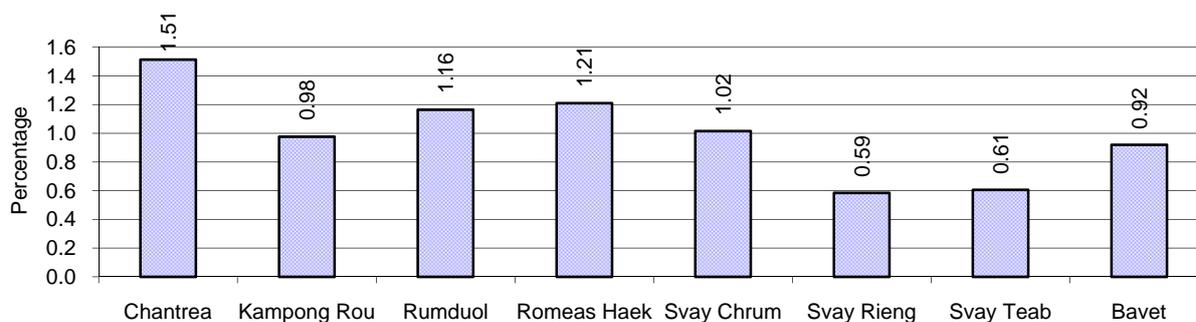


## 10 Gender

### 10.1 Reported Domestic Violence, 2006-2008

Description		2006	2007	2008
Families experiencing domestic violence		1,390 families	1,255 families	1,231 families(s)
% families experiencing domestic violence		1 %	1 %	1 %
Domestic violence cases reported by village chiefs		1,256 case(s)	979 case(s)	790 case(s)
Type	Physical violence	846 case(s)	574 case(s)	448 case(s)
	Sexual violence	66 case(s)	33 case(s)	16 case(s)
	Mental violence	184 case(s)	248 case(s)	224 case(s)
	Household economic violence	160 case(s)	124 case(s)	102 case(s)
Number of administrative decisions on domestic violence		395 case(s)	454 case(s)	507 case(s)
% of administrative decisions on domestic violence		31 %	46 %	64 %

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



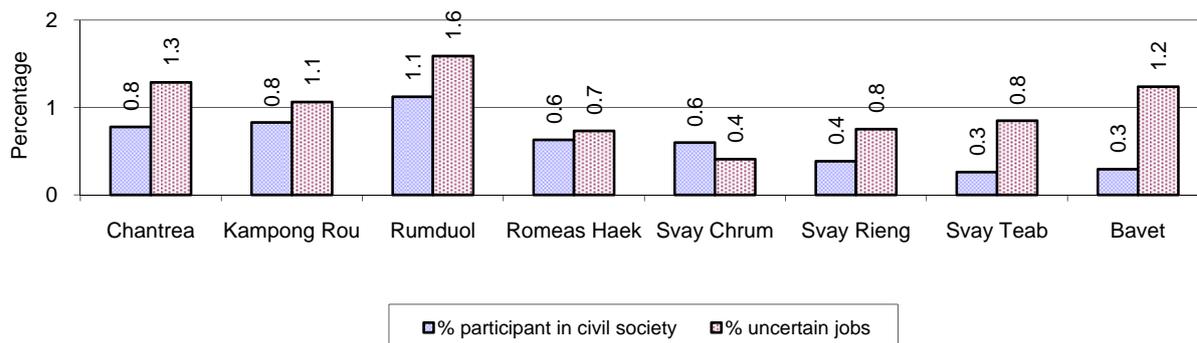
**Note:** Calculated as a percentage of the total number of families in each district

### 10.3 Women's involvement, 2006-2008

Description	2006 %	2007 %	2008	
			%	Number
People participating in civil society	1%	1%	1%	7,056 person(s)
Women participating in civil society	1%	1%	1%	3,523 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	2%	2%	2%	5,053 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	1%	1%	1%	2,572 person(s)

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

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



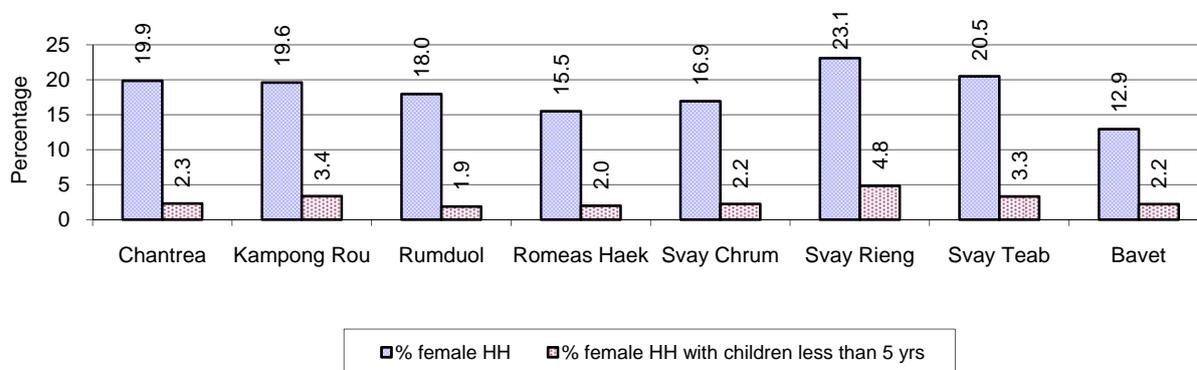
**Note:** Percentage of female participants in civil society is calculated as a percentage of the total population per district. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per district.

### 10.5 Female-headed Households, 2006-2008

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	18%	18%	18%	21,452 families
Households in which a woman is the family head with children of less than 5 yrs	3%	3%	3%	3,115 families

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

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



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

## 11 Indigenous People in the District

### 11.1 Ethnic Minorities in the District, 2006-2008

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	10 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
<b>Total</b>	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

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

### 11.2 Other Minorities in the District, 2006-2008

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	7 families	37 person(s)	9 families	61 person(s)	1 families	5 person(s)
Vietnamese	46 families	143 person(s)	24 families	114 person(s)	63 families	271 person(s)
Laos	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

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

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



## 12 Priorities and Plans

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

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

Sub Sector	Type of Activities	District																Total	
		Chantrea		Kampong Rou		Rumduol		Romeas Haek		Svay Chrum		Svay Rieng		Svay Teab		Bavet			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
<b>Economic</b>																			
Agriculture	Crop cultivation training	19	6	38	8	30	10	39	14	56	13	17	6	27	9	11	5	237	71
	Livestock health	6	4	10	9	6	5	17	13	16	12	5	5	13	9	6	5	79	62
	Livestock training	2	2	1	1	9	7	17	9	14	10	5	4	8	6	2	2	58	41
	Farmer community support	0	0	1	1	1	1	0	0	6	6	1	1	3	3	0	0	12	12
	Agriculture inputs	9	4	4	3	10	6	33	13	25	9	11	5	28	7	5	3	125	50
	Fisheries	7	5	11	7	13	5	18	9	13	7	2	1	9	4	3	2	76	40
Roads	Road infrastructure	0	0	1	1	0	0	6	6	1	1	0	0	0	0	0	0	8	8
	Road committee	0	0	1	1	0	0	2	1	8	7	1	1	3	3	1	1	16	14
	Road infrastructure construction	6	3	11	8	8	7	20	9	9	6	6	4	6	6	0	0	66	43
	Road infrastructure rehabilitation	11	6	14	9	10	8	17	10	23	15	9	6	9	8	8	5	101	67
Irrigations	Irrigation infrastructure	0	0	2	1	0	0	1	1	1	1	1	1	0	0	0	0	5	4
	Irrigation management	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1
	Irrigation infrastructure construction	3	3	2	2	1	1	6	6	8	6	2	2	2	2	1	1	25	23
	Irrigation infrastructure rehabilitation	10	5	13	11	2	2	8	5	11	10	3	2	5	5	2	2	54	42
Credit	Cash credit	0	0	3	3	2	2	2	2	4	4	0	0	4	4	1	1	16	16
	Agriculture inputs credit	0	0	1	1	0	0	5	3	6	3	0	0	0	0	0	0	12	7
	Animal bank	1	1	1	1	2	2	3	3	2	2	3	1	5	2	1	1	18	13
	Credit management	0	0	0	0	0	0	1	1	3	3	0	0	0	0	0	0	4	4
Rural economy	Others	0	0	2	2	0	0	0	0	0	0	0	0	1	1	0	0	3	3
<b>Social</b>																			
Health	Reproductive health	7	4	7	4	2	2	10	7	20	8	12	7	7	6	8	4	73	42

Sub Sector	Type of Activities	District																Total	
		Chantrea		Kampong Rou		Rumduol		Romeas Haek		Svay Chrum		Svay Rieng		Svay Teab		Bavet			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	HIV/AIDS	2	2	8	6	4	4	10	6	33	13	5	5	6	6	3	3	71	45
	Health campaign	7	3	30	9	51	9	11	7	39	14	27	7	10	6	7	3	182	58
	Immunization	3	3	7	5	9	7	25	14	18	11	9	5	11	8	7	5	89	58
	Health service delivery	3	2	5	4	3	2	3	2	6	6	2	2	0	0	1	1	23	19
	Health capacity building	3	3	1	1	2	1	1	1	10	7	2	2	2	2	1	1	22	18
	Health management	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	2	1
	TBA support/training	3	2	5	5	1	1	10	9	6	4	2	2	10	8	2	1	39	32
	Tuberculosis control	0	0	0	0	0	0	1	1	3	2	3	2	0	0	0	0	7	5
	Malaria control	0	0	0	0	0	0	2	2	1	1	0	0	1	1	0	0	4	4
	Dengue fever control	0	0	5	4	1	1	0	0	11	8	4	3	1	1	1	1	23	18
	Health equity fund	0	0	1	1	0	0	1	1	0	0	1	1	0	0	0	0	3	3
	Health center operation	1	1	2	2	2	2	2	1	2	2	1	1	0	0	0	0	10	9
	Early child care	4	3	10	6	5	4	17	11	12	9	6	4	5	4	2	1	61	42
	Child health care	1	1	3	2	2	2	1	1	1	1	3	1	6	4	1	1	18	13
	Deworming	3	3	0	0	0	0	2	2	6	6	1	1	3	3	0	0	15	15
	Medical testing	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1
	Iodized salt	2	2	3	3	0	0	2	2	4	4	2	1	4	4	0	0	17	16
	Domestic water supply	0	0	0	0	1	1	2	2	0	0	1	1	0	0	0	0	4	4
	Domestic sanitation	6	5	22	8	15	9	15	12	19	13	12	7	18	8	5	3	112	65
	Health infrastructure construction	0	0	2	2	1	1	4	3	1	1	0	0	0	0	0	0	8	7
	Health infrastructure rehabilitation	1	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	2	2
	Water supply	5	3	2	2	3	3	14	14	12	10	1	1	5	5	0	0	42	38
	Drinking wells/pond construction	0	0	0	0	0	0	6	5	0	0	2	2	4	4	0	0	12	11
	Drinking wells/pond rehabilitation	2	2	2	2	1	1	1	1	4	4	2	2	1	1	1	1	14	14
Education	Literacy	3	2	3	1	5	2	17	6	3	2	4	1	13	8	1	1	49	23
	School building	1	1	5	5	2	2	14	11	5	5	2	2	3	3	0	0	32	29
	Kindergarten and child care	9	4	17	8	14	10	32	12	18	12	9	3	21	8	9	4	129	61
	School enrollment	3	3	11	7	2	2	16	12	22	9	6	4	9	6	8	4	77	47
	School dropout reduction	3	2	2	2	2	2	2	2	8	5	3	3	4	2	1	1	25	19
	Vocational training	1	1	3	3	1	1	2	2	6	4	3	3	1	1	0	0	17	15
	Non formal education	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	2	2
	School capacity building	0	0	1	1	1	1	0	0	2	2	3	1	0	0	0	0	7	5
Social other	Disabled people	0	0	1	1	0	0	0	0	1	1	3	2	0	0	0	0	5	4

Sub Sector	Type of Activities	District																Total	
		Chantrea		Kampong Rou		Rumduol		Romeas Haek		Svay Chrum		Svay Rieng		Svay Teab		Bavet			
		Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com	Act	Com
	Culture	0	0	0	0	0	0	0	0	5	1	1	1	0	0	0	0	6	2
	Orphan children	0	0	0	0	0	0	1	1	11	5	2	1	1	1	0	0	15	8
	Vulnerable people	1	1	2	2	0	0	2	2	3	2	1	1	0	0	0	0	9	8
	Elderly people	0	0	0	0	1	1	0	0	2	2	0	0	0	0	0	0	3	3
<b>NREM</b>																			
NREM education	NREM training	13	6	21	10	23	10	22	13	18	11	10	7	11	9	10	5	128	71
	NREM campaign	1	1	0	0	3	2	5	5	1	1	3	2	0	0	1	1	14	12
Natural resource protection	Tree planting	2	2	4	4	6	4	18	9	12	10	4	1	6	4	1	1	53	35
	Fisheries protection	6	5	9	4	10	5	5	5	9	7	5	4	4	2	4	4	52	36
	Forestry protection	2	2	2	1	0	0	2	2	0	0	0	0	0	0	0	0	6	5
	Wildlife/temple protection	3	3	1	1	0	0	0	0	1	1	0	0	0	0	0	0	5	5
Environmental management	Waste/pollution control	1	1	4	3	3	2	2	2	7	4	5	4	2	2	7	3	31	21
<b>Administration and Security</b>																			
CS Administration	CS capacity building	3	2	15	9	20	9	36	16	34	13	12	7	11	8	12	4	143	68
	CS planning formulation	0	0	1	1	1	1	1	1	1	1	2	2	1	1	0	0	7	7
	CS furniture/supplies	4	3	5	5	1	1	14	7	5	4	11	6	1	1	1	1	42	28
	Land used planning	11	6	12	10	22	9	25	14	14	11	6	4	11	8	8	5	109	67
Local Security	Local security	9	4	3	3	2	2	24	13	8	7	7	3	0	0	3	3	56	35
	Demining	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	1
Local Society	Information dissemination	7	4	6	4	9	7	2	2	6	4	11	6	0	0	3	3	44	30
	Community organization	2	2	2	2	0	0	2	2	6	5	3	2	1	1	1	1	17	15
<b>Gender</b>																			
Gender policy support	Gender mainstreaming	5	3	10	7	11	5	5	5	18	12	12	6	4	4	7	4	72	46
	Gender capacity building	7	4	4	2	9	6	44	15	20	14	7	3	13	9	3	2	107	55
	Women and children rights	11	6	12	6	14	7	43	16	30	15	13	5	18	9	7	5	148	69
	Skill training for women	4	4	6	5	7	6	7	5	10	7	8	3	7	3	3	3	52	36
Gender legal protection	Domestic violence prevention	4	4	19	8	7	7	19	16	18	15	11	7	9	9	7	5	94	71
	Anti-trafficking	8	5	6	6	4	4	10	9	11	10	5	5	3	3	1	1	48	43
	Child protection	9	5	3	2	1	1	15	10	9	7	2	2	3	2	2	2	44	31

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

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

Sector	Total Cost in Million Riels							
	Chantrea	Kampong Rou	Rumduol	Romeas Haek	Svay Chrum	Svay Rieng	Svay Teab	Bavet
Education		274.63	123.52	446.54	347.94		54.00	
Irrigation	188.02	157.12		118.59	626.96	237.04	177.91	65.55
Rural Transport	527.10	1,089.49	1,457.01	2,612.13	2,506.50	244.48	1,175.52	678.70
Urban Drainage and Flood Protection						24.99		
Urban transport						379.30		

Source: PID

### 13 District level Projects from 2006 to 2009

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

#### **Funding for 2006-2008**

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

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

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

#### *PSDD funded DIPs:*

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

#### **Funding for 2009**

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

### 13.1 District Initiative Infrastructure Projects from 2006 to 2009

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

District/ Khan	Date	Project Name	Implementing Agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
Romdoul	2007	Mountain sand capping on existing road 1.313 km	Inter-commune	6,826.00		
Romdoul	2008	Road rehabilitation using mountain sand	Inter-commune	7,500.00	980m	6397
Svay Chrom	2006	Rehabilitation of canal Janaury 7	Water resource department	11,483.18		
Svay Chrom	2007	Earth road repair 1.2 km and mountain sand capping 0.9 km	Inter-commune	5,265.00		
Svay Chrom	2007	Mountain sand capping (0.65+0.10) km	Inter-commune	3,075.00		
Svay Chrom	2008	Road rehabilitation using mountain sand	Inter-commune	7,872.00	1279m	9625

#### 13.1.2 District Initiative Infrastructure Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Romduol	Rural mountain sand road rehabilitation	RRD	PMC	\$17,218.00	2438m (1900m to be constructed)	6,642	3,525	0%	No contractor apply at the first bid and planed for the second bib on 24 July 09
Svay Chrom	Rural mountain sand road rehabilitation	RRD	PMC	\$20,250.00	4050m (3190 m to be constructed)	16,353	8,486	100%	

## 13.2 District Initiative Service Projects from 2006 to 2009

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

District	Date	Project Names	Implementing agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
Rom Doul	2007	Training on rice cultivation technique	District agri office chief	525.00		
Rom Doul	2007	Training on capacity building for commune councils	Commune chiefs	175.00		
Rom Doul	2007	Education on human rights	Commune chiefs	220.00		
Rom Doul	2007	Dissemination on law against domestic violence	Commune chiefs	220.00		
Rom Doul	2007	Training on capacity building for traditional birth attendants	Health Center chief	710.00		
Rom Doul	2007	Provide vocational training for women	District Women affair office chief	1,550.00		
Rom Doul	2007	Tree planting activity	Commune chiefs	630.00		
Rom Doul	2007	Training on compost making technique	District agri office chief	150.00		
Rom Doul	2007	Training on capacity building for villages	Commune chiefs	192.00		
Rom Doul	2007	Awareness raising on environment and environment law	Commune chiefs	52.00		
Rom Doul	2008	Law dissemination on domestic violence prevention	Inter Commune	870.00	10 courses	245
Rom Doul	2008	Widwife refresher training	Health center officer	1,452.00	2 courses	14
Rom Doul	2008	Habit change dissemination on diarrhea	Health center officer	528.00	6 courses	105
Rom Doul	2008	Dissemination on the safe maternity in health center	Health center officer	525.00	5 courses	105
Svay Chrom	2006	Land law educations	Land management department	840.00		
Svay Chrom	2006	fishery law education	Agriculture department	850.00		
Svay Chrom	2006	dissemination of children situation especially those in high risk situation	Social Affairs department	844.00		
Svay Chrom	2006	Support vaccination program for children	Health department	1,211.00		
Svay Chrom	2006	Dissemination of simple technology for latrine construction and family use	Rural development department	544.00		
Svay Chrom	2006	Production of materials for seedling care and tree planting	Forest administration	450.00		
Svay Chrom	2006	Strengthening women in development	Women Affairs department	900.00		

District	Date	Project Names	Implementing agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
Svay Chrom	2006	Public security strengthening	Police commissary	360.00		
Svay Chrom	2007	Strengthen civil registration	District office chief	113.00		
Svay Chrom	2007	Strengthen village capacity	District office chief	433.80		
Svay Chrom	2007	Strengthen roles of women in development	District Women affair office chief	121.80		
Svay Chrom	2007	Dissemination on Bird Flu Fever	Health Center chief	243.60		
Svay Chrom	2007	Educate parents to do school registration for their children	District Education Office chief	897.00		
Svay Chrom	2007	Disseminate law on use of weapons and exploded devices	District police inspector	266.60		
Svay Chrom	2007	Education on drug addict and related laws	District police military officer	238.00		
Svay Chrom	2007	Dissemination on prevention of HIV/AIDS	District Social Affair office chief	233.20		
Svay Chrom	2007	Strengthening capacity of traditional birth attendants	Health Center chief	155.20		
Svay Chrom	2007	Disseminate on environment to sellers (waste management)	District Environment office chief	205.80		
Svay Chrom	2007	Strengthen self-guarding activity	District police inspector	238.00		
Svay Chrom	2007	Dissemination on land law	District LUM office chief	229.00		
Svay Chrom	2008	Technique on seed production	District AGRI	328.00	8 courses	300
Svay Chrom	2008	Land law dissemination	District Land	520.00	13 courses	390
Svay Chrom	2008	Women role strengthening in the development	District WA	80.00	11 courses	510
Svay Chrom	2008	Strenthening on illegal fishery prevention	Fishery Admin	550.00	17 courses	355
Svay Chrom	2008	Chemical poison use in agriculture	District AGRI	200.00	2 courses	64
Svay Chrom	2008	Bird flu dissemination	District AGRI	850.00	2 times	68
Svay Chrom	2008	Strenthening on Role of Disaster management committee	Disaster Mangt committee	602.00	17 times	450
Svay Chrom	2008	Strentgening of civil registration	Salasrok	85.00	5 times	150
Svay Chrom	2008	Technique on compost fertilizer production	District AGRI	160.00	4 times	120

### 13.2.2 District Initiative Service Projects in 2009

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
Romduol	Training on rice production technique	AGR	Agriculture Office	\$392.00	4 courses	200	175	0%	In progress
Romduol	Training on integrated farming technique	AGR	Agriculture Office	\$294.00	3 courses	150	90	0%	In progress
Romduol	Women and Children trafficking dissemination	GEN	District Office	\$294.00	3 courses/3 communes	150	85	100%	Done
Romduol	Group age statistic collection and education management training course to village leader	EDU	District Office	\$980.00	10 course/10 communes	500	410	40%	In progress
Romduol	Capacity strengthening to CCs and village leaders	ADM	District Office	\$588.00	6 courses/6 communes	300	185	85%	In progress
Romduol	Measurement of anti-illegal fishing	AGR	Police Inspection	\$392.00	4 courses/4 communes	200	115	100%	Done
Romduol	Land registration and certification to villagers	LUM	LMUCC Office	\$4,000.00	80 certificates	210	125	0%	In progress
Romduol	Land management/ use education	LUM	LMUCC Office	\$980.00	10 courses/10 communes	500	350	100%	Done
Romduol	Environment education	NRM	Environment Office	\$490.00	5 courses/5 communes	500	350	0%	
Romduol	Maternal and child care	HEA	CHORK Health Center	\$196.00	2 courses/2 communes	100	70	0%	In progress
Romduol	Water and Sanitation education/diarrhea/respiratory tract infection	HEA	THNA THNONG Health Center	\$196.00	3 courses/2 communes	100	75	0%	In progress
Romduol	Anti-domestic violence dissemination	GEN	WA Office	\$980.00	10 courses/10 communes	500	370	100%	Done
Svay Chrum	Agricultural technical training course	AGR	Agriculture Office	\$330.00	6 courses / 17 communes	207	82	100%	Done
Svay Chrum	Compose training course	AGR	Agriculture Office	\$385.00	7 courses / 17 communes	230	135	100%	Done
Svay Chrum	Animal vaccination dissemination	AGR	Agriculture Office	\$378.00	7 courses / 17 communes	272	183	0%	
Svay Chrum	Dissemination to farmers	AGR	Agriculture Office	\$385.00	7 courses / 17		125	0%	

District	Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
						Total	Female		
	on high quality of rice seed				communes	230			
Svay Chrum	Dissemination to villagers to enroll their children at primary school	EDU	Education Office	\$880.00	16 courses / 16 communes	480	204	100%	Done
Svay Chrum	Leadership training to CCs	ADM	District Office	\$220.00	4 courses / 17 communes	131	28	0%	
Svay Chrum	Capacity strengthening to CCs	ADM	District Office	\$220.00	5 courses / 17 communes	131	28	0%	
Svay Chrum	Capacity strengthening to village leaders	ADM	District Office	\$275.00	6 courses / 17 communes	168	48	0%	
Svay Chrum	Dissemination on immunization to woman and children	HEA	Svay Chrum Health Center	\$330.00	6 courses / 17 communes	204	97	0%	
Svay Chrum	Land administrative law education	LUM	LMUCC Office	\$440.00	8 courses / 17 communes	289	165	100%	Done
Svay Chrum	People self-protection strengthening	ADM	Police Inspection	\$330.00	6 courses / 17 communes	204	105	0%	
Svay Chrum	Police station capacity strengthening	ADM	Police Inspection	\$275.00	5 courses / 17 communes	170	92	0%	
Svay Chrum	Youth education on drug use	ADM	Police Inspection/PM	\$432.00	8 courses / 17 communes	289	113	0%	
Svay Chrum	Local hygiene education and by families	HEA	Social Affairs Office	\$440.00	8 courses / 17 communes	255	125	0%	
Svay Chrum	Anti-domestic violence training	GEN	WA Office	\$495.00	9 courses / 17 communes	340	250	100%	Done
Svay Chrum	Dissemination of law against woman and children trafficking	SOC	WA Office	\$935.00	9 courses / 17 communes	510	307	100%	Done

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

#### 13.3.1 ICC Projects in 2008

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
<b>Chantrea</b>	Mesthngorc , SamRong	Mesthngorc , SamRong ,Chres	Eath-sandy road pavement	3,630	Metre	\$30,129.00	\$29,979.00	\$80.00
<b>Total for Chantrea</b>						<b>\$30,129.00</b>	<b>\$29,979.00</b>	<b>\$80.00</b>
<b>Kampong Rou</b>	Khset ,Samley,Thnout	Khset ,Samley,Thnout	Eath-sandy road pavement	3,760	Metre	\$30,080.00	\$30,000.00	\$80.00
<b>Total for Kampong Rou</b>						<b>\$30,080.00</b>	<b>\$30,000.00</b>	<b>\$80.00</b>
<b>Romeas Haek</b>	Andong Trabek	Andong Trabek, Tros	School building construction with furniture	4	Rooms	\$31,200.00	\$31,140.00	\$60.00
<b>Total for Romeas Haek</b>						<b>\$31,200.00</b>	<b>\$31,140.00</b>	<b>\$60.00</b>
<b>Svay Teab</b>	OuKaDam,Sambor, Kranhoung	SamBor,RoMangthkal, SvayRamPhear	Eath-sandy road pavement	3,500	Metre	\$33,097.00	\$32,972.00	\$125.00
<b>Total for Svay Teab</b>						<b>\$33,097.00</b>	<b>\$32,972.00</b>	<b>\$125.00</b>
<b>Total for Svay Rieng Province</b>						<b>\$124,506.00</b>	<b>\$124,091.00</b>	<b>\$345.00</b>

### 13.3.2 ICC Projects in 2009

Districts	Project Location	Beneficiary Commune/Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Chan Trea	Prey Korki, Prey Orng konh	Prey Korki, Prey Orngkonh	Earth-sandy road pavement	3,763	Meter	\$28,009.80	\$27,909.80	\$100.00
			Single road culvert construction	2	Unit			
<b>Total for Chan Trea</b>						<b>\$28,009.80</b>	<b>\$27,909.80</b>	<b>\$100.00</b>
Kampong Ro	Samly, Svay Tayean	Samly, Svay Tayean	Earth-sandy road pavement	5,088	Meter	\$29,866.60	\$29,801.60	\$65.00
<b>Total for Kampong Ro</b>						<b>\$29,866.60</b>	<b>\$29,801.60</b>	<b>\$65.00</b>
Romeas Hek	Chantrey, Trapeang Sdau, Angk Prasre	Chantrey, Trapeang Sdau, Angk Prasre	Laterite road upgrade	7,080	Meter	\$29,328.50	\$29,223.50	\$105.00
			Laterite road upgrade	1,972	Meter			
<b>Total for Romeas Hek</b>						<b>\$29,328.50</b>	<b>\$29,223.50</b>	<b>\$105.00</b>
Svay Teap	Kandieng reay, Brasot	Kandieng reay, Brasot	Earth-sandy road pavement	5,550	Meter	\$24,977.00	\$24,887.00	\$90.00
<b>Total for Svay Teap</b>						<b>\$24,977.00</b>	<b>\$24,887.00</b>	<b>\$90.00</b>
<b>Total for Svay Rieng</b>						<b>\$112,181.90</b>	<b>\$111,821.90</b>	<b>\$360.00</b>

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

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

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

### 13.4.1 PIF and DIF 2008

NCDD Standard Outputs			Budget
Output Description	Unit	Quantity	
<b>Unit Title: Support to Contract Admin Unit</b>		<b>Unit Number: 20/CAU/08-01</b>	
CAU staff support costs	Month	12	\$ 12,119.60
Program administrative support	Month	12	\$ 2,973.34
Program support staff	Month	12	\$ 1,560.00
Training and capacity building by/for CAU	Person-Day	(10F+35M) X 2D	\$ 11,560.00
Contingencies			\$ 2,708.74
<b>Sub-total of unit</b>			<b>\$ 30,921.68</b>
<b>Unit Title: Support to Finance Unit</b>		<b>Unit Number: 20/FIN/08-01</b>	
Support to ExCom Finance staff	Month	12	\$ 6,200.00
Support to Provincial Treasury staff	Month	12	\$ 8,520.00
Training and capacity building by/for Finance staff	Person-Day	(0F+30M) X 1D	\$ 145.00
Contingencies			\$ 0.00
<b>Sub-total of unit</b>			<b>\$ 14,865.00</b>
<b>Unit Title: Support to Technical Support Unit</b>		<b>Unit Number: 20/TSU/08-01</b>	
Support to ExCom TSU	Month	12	\$ 10,024.56
Training and Capacity Building by ExCom TSU	Person-Day	(0F+240M) X 1D	\$ 395.00
Contingencies			\$ 0.00
<b>Sub-total of unit</b>			<b>\$ 10,419.56</b>
<b>Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration</b>		<b>Unit Number: 20/PSD/08-01</b>	
PSDD staff support costs	Month	12	\$ 17,745.00
PSDD support staff	Month	13	\$ 3,900.00
Contingencies			\$ 0.00
<b>Sub-total of unit</b>			<b>\$ 21,645.00</b>
<b>Unit Title: Support to Local Administration Unit / PoLA</b>		<b>Unit Number: 20/LAU/08-01</b>	
Support to ExCom LAU	Month	12	\$ 37,672.00
Organise C/S Council Congress	Congress	1	\$ 6,715.50
Accountability Working Group	Month	4	\$ 2,265.50
Other LAU costs	Month	12	\$ 4,100.00
Training and Capacity Building for ExCom LAU	Person-Day	(F+M) X 2D	\$ 2,425.22
Training and Capacity Building by ExCom LAU	Day	(F+M) X 2D	\$ 11,753.88
Contingencies			\$ 0.00
<b>Sub-total of unit</b>			<b>\$ 64,932.10</b>
<b>Contract Title: District Initiative Project in Romduol</b>		<b>Contract Number: 20/D03/0803-00</b>	
Office stationary and supplies	Per-month	11	\$ 1,608.00
Monitoring of projects and activities	Person-day	622	\$ 613.50
Road construction/rehabilitation	Metre	1500	\$ 8,120.00
Continuing health education	Person-Day	(298F+410M) X 7D	\$ 2,505.00
Domestic violence prevention training	Person-Day	(120F+350M) X 1D	\$ 870.00
Contingencies			\$ 149.50
<b>Sub-total of contract</b>			<b>\$ 13,866.00</b>
<b>Contract Title: District Initiative Project in Svay Chrum</b>		<b>Contract Number: 20/D05/0805-00</b>	
Office stationary and supplies	Per-month	11	\$ 1,908.20
Monitoring of projects and activities	Person-day	28	\$ 613.50
Road construction/rehabilitation	Metre	1370	\$ 7,863.80
Participation in meetings and workshops...	Peron-day	(F+M) X 1D	\$ 396.00
Continuing health education	Person-Day	(235F+450M) X 1D	\$ 850.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(175F+300M) X 1D	\$ 688.00
Population statistic	Population	(30F+64M) X 1D	\$ 85.00
Land conflict resolution/awareness training	Person-Day	(227F+390M) X 1D	\$ 520.00
Training on social security	Person-Day	(F+M) X 1D	\$ 601.97
Fisheries law awareness education	Person-Day	(F+M) X 1D	\$ 550.00
Continuing health education	Person-Day	(300F+530M) X 1D	\$ 80.00
Contingencies			\$ 9.73
<b>Sub-total of contract</b>			<b>\$ 14,166.20</b>
<b>Contract Title: Support to Secondary Education in rural area</b>		<b>Contract Number: 20/EDU/0801-01</b>	
Classrom construction	Classroom	3	\$ 19,454.00

NCDD Standard Outputs			Budget
Output Description	Unit	Quantity	
Operational Support	Month / item	12	\$ 7,371.30
Monitoring	Person-Day	36	\$ 115.50
Evaluation	Report	1	\$ 113.00
Contingencies			\$ 5.50
<b>Sub-total of contract</b>			<b>\$ 27,059.30</b>
<b>Contract Title: Human and Children Trafficking</b>		<b>Contract Number: 20/GEN/0801-00</b>	
Capacity building to PDWVA staff	Person-Day	(6F+8M) X 2D	\$ 3,000.00
Contingencies			\$ 0.00
<b>Sub-total of contract</b>			<b>\$ 3,000.00</b>
<b>Contract Title: Support to Health Education in 2008</b>		<b>Contract Number: 20/HEA/0801-00</b>	
Operational Support	Month / item	11	\$ 275.00
Monitoring	Person-Day	88	\$ 308.00
Evaluation	Report	1	\$ 108.00
Continuing health education	Person-Day	(2028F+546M) X 1D	\$ 5,281.00
Contingencies			\$ 28.00
<b>Sub-total of contract</b>			<b>\$ 6,000.00</b>
<b>Contract Title: Dissemination session on Land Administration Law and Conflict Solution</b>		<b>Contract Number: 20/LUM/0801-01</b>	
Operational Support	Month / item	12	\$ 275.00
Monitoring	Person-Day	64	\$ 304.00
Evaluation	Report	1	\$ 71.00
Land conflict resolution/awareness training	Person-Day	(338F+4030M) X 1D	\$ 6,513.45
Contingencies			\$ 0.05
<b>Sub-total of contract</b>			<b>\$ 7,163.50</b>
<b>Contract Title: Support to Environment Awareness</b>		<b>Contract Number: 20/NRM/0801-00</b>	
Operational Support	Month / item/person	12	\$ 544.50
Monitoring	Person-Day	12	\$ 147.00
NREM awareness and education	Person-Day	(402F+905M) X 1D	\$ 2,898.00
Contingencies			\$ 110.50
<b>Sub-total of contract</b>			<b>\$ 3,700.00</b>
<b>Contract Title: Support Vocational Training to Poor people</b>		<b>Contract Number: 20/PBW/0801-01</b>	
Operational Support	Month / item	12	\$ 0.00
Evaluation	Report	1	\$ 0.00
Training on traffic awareness	Person-Day	(1F+26M) X 1D	\$ 60.00
Contingencies			\$ 0.00
<b>Sub-total of contract</b>			<b>\$ 60.00</b>
<b>Contract Title: Support to Information Broadcasting on Provincial Development</b>		<b>Contract Number: 20/PIN/0801-00</b>	
Video telecasts	Telecast	75	\$ 2,250.00
Operational Support	Month / item	12	\$ 180.00
Evaluation	Report	1	\$ 20.00
Contingencies			\$ 50.00
<b>Sub-total of contract</b>			<b>\$ 2,500.00</b>
<b>Contract Title: Support to Provincial Planning Process in 2008</b>		<b>Contract Number: 20/PLA/0801-00</b>	
District Integration	Workshop	7	\$ 1,723.50
Commune database	Data book	290	\$ 3,839.00
Provincial Development Investment Plan	PDIP	1	\$ 419.00
Operational Support	Month / item	11	\$ 1,666.00
Evaluation	Report	1	\$ 277.50
Contingencies			\$ 0.00
<b>Sub-total of contract</b>			<b>\$ 7,925.00</b>
<b>Contract Title: Support to Rural road rehabilitation in Svay Rieng Province</b>		<b>Contract Number: 20/RRD/0801-00</b>	
Road construction/rehabilitation	Metre	1470	\$ 10,529.00
Monitoring	Person-Day	60	\$ 555.00
Operational Support	Month / item	11	\$ 1,012.60
Contingencies			\$ 5.64
<b>Sub-total of contract</b>			<b>\$ 12,102.24</b>
<b>Contract Title: Support to the Vocational Training</b>		<b>Contract Number: 20/SOC/0801-01</b>	
Operational Support	Month / item	12	\$ 120.00
Evaluation	Report	1	\$ 124.50
Vocational training	Person-Day	(20F+0M) X 1D	\$ 2,663.50
Contingencies			\$ 92.00
<b>Sub-total of contract</b>			<b>\$ 3,000.00</b>
<b>Contract Title: Support to Child abuse In Tourism sector</b>		<b>Contract Number: 20/TOU/0801-01</b>	
Operational Support	Month / item	12	\$ 264.00
Monitoring	Person-day	23	\$ 288.00
Evaluation	Report	1	\$ 106.50
Training on Tourism	Person-Day	(1522F+595M) X 1D	\$ 3,478.00
Contingencies			\$ 3.50
<b>Sub-total of contract</b>			<b>\$ 4,140.00</b>

NCDD Standard Outputs			Budget
Output Description	Unit	Quantity	
<b>Contract Title: Support to 7 Makara Canal Rehabilitation of Svay Chrum Pilot District</b>		<b>Contract Number: 20/WRM/0801-01</b>	
Hectares of land brought under wet season irrigation	Hectare	500	\$ 96.50
Operational Support	Month / item	11	\$ 3,985.06
Monitoring	Person-Day	12	\$ 0.00
Contingencies			\$ 0.00
<b>Sub-total of contract</b>			<b>\$ 4,081.56</b>
<b>GRAND TOTAL</b>			<b>\$ 251,547.14</b>

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

### 13.4.2 PIF and DIF Projects for 2009

NCDD Standard Outputs			Budget
Output Description	Unit	Quantity	
<b>Unit Title: Support to Contract Admin Unit</b>		<b>Unit Number: 20/CAU/09-01</b>	
CAU staff support costs	Month	12	\$ 10,560.00
Program administrative support	Month	12	\$ 21,510.00
Program support staff	Month	12	\$ 1,560.00
Program meetings and workshops	Month	1	\$ 10,724.00
Training and capacity building by/for CAU	Person-Day	(10F+35M) X 2D	\$ 284.00
Contingencies			\$ 618.60
<b>Sub-total of unit</b>			<b>\$ 45,256.60</b>
<b>Unit Title: Support to Finance Unit</b>		<b>Unit Number: 20/FIN/09-00</b>	
Support to ExCom Finance staff	Month	12	\$ 6,900.00
Support to Provincial Treasury staff	Month	12	\$ 8,580.00
Training and capacity building by/for Finance staff	Person-Day	(0F+30M) X 1D	\$ 216.00
Contingencies			\$ 0.00
<b>Sub-total of unit</b>			<b>\$ 15,696.00</b>
<b>Unit Title: Support to Technical Support Unit</b>		<b>Unit Number: 20/TSU/09-01</b>	
Support to ExCom TSU	Month	12	\$ 11,280.00
Training and Capacity Building by ExCom TSU	Person-Day	(350F+790M) X 1D	\$ 3,808.00
Contingencies			\$ 0.00
<b>Sub-total of unit</b>			<b>\$ 15,088.00</b>
<b>Unit Title: Support to Project to Support Democratic Development through Decentralization and Deconcentration</b>		<b>Unit Number: 20/PSD/09-01</b>	
PSDD staff support costs	Month	12	\$ 23,473.00
PSDD support staff	Month	12	\$ 3,900.00
Contingencies			\$ 0.00
<b>Sub-total of unit</b>			<b>\$ 27,373.00</b>
<b>Unit Title: Support to Local Administration Unit / PoLA</b>		<b>Unit Number: 20/LAU/09-02</b>	
Support to ExCom LAU	Month	12	\$ 39,405.00
Accountability Working Group	Month	4	\$ 6,036.40
Other LAU costs	Month	12	\$ 4,900.00
Training and Capacity Building for ExCom LAU	Person-Day	(F+M) X 2D	\$ 2,400.00
Training and Capacity Building by ExCom LAU	Day	(F+M) X 2D	\$ 6,300.00
Contingencies			\$ 0.00
<b>Sub-total of unit</b>			<b>\$ 59,041.40</b>
<b>Contract Title: Support to Heritage prevention</b>		<b>Contract Number: 20/CUL/0901-00</b>	
Operational Support	Month / item	12	\$ 180.00
Monitoring	Person-Day	40	\$ 178.50
Evaluation	Report	1	\$ 142.00
Culture education and training to general population	Person-Day	(470F+730M) X 21D	\$ 2,499.00
Contingencies			\$ 0.50
<b>Sub-total of contract</b>			<b>\$ 3,000.00</b>
<b>Contract Title: District Initiative Project in Romduol</b>		<b>Contract Number: 20/D03/0901-01</b>	
Monitoring of projects and activities	Person-day	72	\$ 540.00
Office stationary and supplies	Per-month	12	\$ 1,908.00
Equipment & materials for support to DIP program	Equipment	1	\$ 550.00
Road construction/rehabilitation	Metre	2300	\$ 13,000.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(100F+160M) X 4D	\$ 686.00
Domestic violence prevention training	Person-Day	(200F+450M) X 10D	\$ 2,844.00
NREM awareness and education	Person-Day	(520F+250M) X 5D	\$ 490.00
Continuing health education	Person-Day	(462F+286M) X 10D	\$ 3,040.00
Land conflict resolution/awareness training	Person-Day	(0F+80M) X 80D	\$ 4,980.00
Population statistic	Population	(250F+350M) X 10D	\$ 1,568.00
Fisheries law awareness education	Person-Day	(120F+270M) X 4D	\$ 392.00
Participation in meetings and workshops...	Peron-day	(0F+1M) X 1D	\$ 1,418.00
Contingencies			\$ 84.00

NCDD Standard Outputs			Budget
Output Description	Unit	Quantity	
<b>Sub-total of contract</b>			<b>\$ 31,500.00</b>
<b>Contract Title: District Initiative Project in Svay Chrum</b>		<b>Contract Number: 20/D05/0901-00</b>	
Office stationary and supplies	Per-month	12	\$ 1,984.00
Monitoring of projects and activities	Person-day	72	\$ 540.00
Road construction/rehabilitation	Metre	4050	\$ 20,250.00
Equipment & materials for support to DIP program	Equipment	1	\$ 550.00
Participation in meetings and workshops...	Peron-day	(F+M) X 1D	\$ 1,330.00
Continuing health education	Person-Day	(F+M) X 1D	\$ 880.00
Land conflict resolution/awareness training	Person-Day	(F+M) X 1D	\$ 330.00
Population statistic	Population	(F+M) X 1D	\$ 715.00
People self-protection	Peron-day	(F+M) X 1D	\$ 605.00
Farmers trained on related AH and P extension techniques and demonstration.	Person-Day	(F+M) X 1D	\$ 378.00
Education and dissemination of drug addict	Peron-day	(F+M) X 1D	\$ 432.00
Farmers trained on related agronomy extension techniques and demonstration.	Person-Day	(F+M) X 1D	\$ 1,100.00
Domestic violence prevention training	Person-Day	(F+M) X 1D	\$ 1,430.00
Teacher training	Person-Day	(F+M) X 1D	\$ 880.00
Capacity building training for district officials	Peron-day	(F+M) X 1D	\$ 146.00
Contingencies			\$ 26.00
<b>Sub-total of contract</b>			<b>\$ 31,576.00</b>
<b>Contract Title: Support to Secondary Education in rural area</b>		<b>Contract Number: 20/EDU/0901-01</b>	
Classroom construction	Classroom	3	\$ 22,306.65
Operational Support	Month / item	12	\$ 1,152.60
Monitoring	Person-Day	32	\$ 272.00
Evaluation	Report	1	\$ 157.50
Classroom furniture	Item	1	\$ 1,143.85
Contingencies			\$ 0.00
<b>Sub-total of contract</b>			<b>\$ 25,032.60</b>
<b>Contract Title: Support to against domestict violance</b>		<b>Contract Number: 20/GEN/0901-00</b>	
Operational Support	Month / item	12	\$ 669.00
Training courses in gender mainstreaming	Person-Day	(1527F+1580M) X 86D	\$ 6,324.50
Contingencies			\$ 6.50
<b>Sub-total of contract</b>			<b>\$ 7,000.00</b>
<b>Contract Title: Support to Health Education in 2009</b>		<b>Contract Number: 20/HEA/0901-00</b>	
Operational Support	Month / item	12	\$ 120.00
Monitoring	Person-Day	77	\$ 637.50
Evaluation	Report	1	\$ 115.00
Continuing health education	Person-Day	(1848F+462M) X 77D	\$ 5,025.00
Contingencies			\$ 2.50
<b>Sub-total of contract</b>			<b>\$ 5,900.00</b>
<b>Contract Title: Dissemination session on Land Administration Law and Conflict Solution</b>		<b>Contract Number: 20/LUM/0901-00</b>	
Operational Support	Month / item	12	\$ 120.00
Monitoring	Person-Day	48	\$ 408.00
Evaluation	Report	1	\$ 132.00
Land conflict resolution/awareness training	Person-Day	(415F+2030M) X 48D	\$ 4,128.00
Contingencies			\$ 12.00
<b>Sub-total of contract</b>			<b>\$ 4,800.00</b>
<b>Contract Title: Support to Environment Awareness</b>		<b>Contract Number: 20/NRM/0901-00</b>	
Operational Support	Month / item/person	10	\$ 144.00
Monitoring	Person-Day	66	\$ 348.50
NREM awareness and education	Person-Day	(572F+875M) X 2D	\$ 4,482.00
Contingencies			\$ 25.50
<b>Sub-total of contract</b>			<b>\$ 5,000.00</b>
<b>Contract Title: Support to Information Broadcasting on Provincial Development</b>		<b>Contract Number: 20/PIN/0901-00</b>	
Video telecasts	Telecast	65	\$ 2,345.00
Operational Support	Month / item	12	\$ 120.00
Evaluation	Report	1	\$ 30.00
Contingencies			\$ 5.00
<b>Sub-total of contract</b>			<b>\$ 2,500.00</b>
<b>Contract Title: Support to Provincial Planning Process in 2009</b>		<b>Contract Number: 20/PLA/0901-01</b>	
District Integration	Workshop	7	\$ 2,104.50
Commune database	Data book	1750	\$ 4,127.50
Provincial Development Investment Plan	PDIP	2	\$ 444.00
Operational Support	Month / item	12	\$ 1,699.00

NCDD Standard Outputs			Budget
Output Description	Unit	Quantity	
Contingencies			\$ 0.00
<b>Sub-total of contract</b>			<b>\$ 8,375.00</b>
<b>Contract Title: Support to Rural road rehabilitation in Svay Rieng Province</b>		<b>Contract Number: 20/RRD/0901-01</b>	
Road construction/rehabilitation	Metre	1500	\$ 17,332.00
Monitoring	Person-Day	90	\$ 765.00
Operational Support	Month / item	12	\$ 760.00
Contingencies			\$ 163.00
<b>Sub-total of contract</b>			<b>\$ 19,020.00</b>
<b>Contract Title: Support to the dissemination of Human and children trafficking</b>		<b>Contract Number: 20/SOC/0901-00</b>	
Operational Support	Month / item	12	\$ 120.00
Monitoring	Person-Day	60	\$ 510.00
Evaluation	Report	1	\$ 129.00
Training on child and women rights	Person-Day	(1650F+1390M) X 17D	\$ 3,230.00
Contingencies			\$ 11.00
<b>Sub-total of contract</b>			<b>\$ 4,000.00</b>
<b>Contract Title: Support to Child abuse In Tourism sector and reception skill</b>		<b>Contract Number: 20/TOU/0901-00</b>	
Operational Support	Month / item	12	\$ 120.00
Monitoring	Person-day	16	\$ 136.00
Evaluation	Report	1	\$ 79.00
Training on Tourism	Person-Day	(646F+300M) X 12D	\$ 2,665.00
Contingencies			\$ 0.00
<b>Sub-total of contract</b>			<b>\$ 3,000.00</b>
<b>GRAND TOTAL</b>			<b>\$ 313,158.60</b>

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

## 13.5 Other projects in the Province

### 13.5.1 Rural Poverty Reduction Program (RPRP)

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

#### 13.5.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this province at this time

#### 13.5.1.2 RPRP Projects in 2009

No RPRP projects in this province at this time

### 13.5.2 Seth Korma 2007 to 2009

#### 13.5.2.1 Seth Koma 2007 Estimated Expenditure and Outputs in 2007

District	# Com	# Vill	CCWC Operational cost	Events (# decided by commune)	CPS				CLTS Pilot
					# teachers	Budget for teachers	# of CPS shelter	Total cost (\$1200/shelter)	
Kampong Rou	5	35	\$1,440	\$750	20	\$1,350		\$800	
Romeas Hek	16	208	\$6,176	\$2,200	96	\$6,480	1	\$1,200	
Svay Chrum	17	168	\$6,072	\$2,550	57	\$3,848	6	\$7,200	
Svaay Teab	6	49	\$1,896	\$900	18	\$1,215	1	\$1,200	
Chantrea	5	26	\$1,224	\$750	14	\$945	2	\$2,400	
Romdoul	10	78	\$1,824	\$1,000	0	\$0			
Svay Rieng	1	2	\$136	\$100	0	\$0			
<b>Total: 7 districts</b>	<b>60</b>	<b>566</b>	<b>\$18,768</b>	<b>\$8,250</b>	<b>205</b>	<b>\$13,838</b>	<b>10</b>	<b>\$12,000</b>	

Source: UNICEF

**13.5.2.2 Seth Koma 2008 Estimate Expenditure and Outputs in 2008**

District	# Comm.	# Vil.	CCWC Ope. cost	Events (# decided by commune)	CPS			Total
					# teachers	Budget for teachers	CPS shelter (500\$/shelter)	
Kampong Rou	12	87	\$3,528	\$2,400	19	\$1,283	\$0	\$7,211
Romeas Hek	16	204	\$6,816	\$3,200	73	\$4,928	\$1,500	\$16,444
Svay Chrum	17	168	\$6,072	\$3,400	54	\$3,645	\$2,000	\$15,117
Svaay Teab	11	86	\$3,384	\$2,200	16	\$1,080	\$1,000	\$7,664
Chantrea	10	49	\$2,376	\$2,000	10	\$675	\$500	\$5,551
Romdoul	10	78	\$3,072	\$2,000	0	\$0		\$5,072
Svay Rieng	4	18	\$1,056	\$800	0	\$0		\$1,856
<b>Total: 7 districts</b>	<b>80</b>	<b>690</b>	<b>\$26,304</b>	<b>\$16,000</b>	<b>172</b>	<b>\$11,610</b>	<b>\$5,000</b>	<b>\$58,914</b>

Source: UNICEF

**13.5.2.3 Seth Koma 2009 Budget and planned Outputs**

Activities	Total	
Op. Costs for CCWC	16,000	
CPS Allocation - Incentive for community pre-school teachers	10,935	
New shelter for CPS	4,000	
Repaired shelter for CPS	1,500	
Piloted commune	1,500	
Social service mapping initiative	1,250	
Birth registration	1,560	
Celebration of international days	4,000	
Parenting education activities (P.E)	4,070	
Dissemination of importance of Early Childhood education (part of P.E)	3,750	
Intervention for health - MMR	2,000	
Community Led-Total Sanitation (CLTS)	Meeting	3,120
	Elect.	750
	Campaign	3,408
	F/U	2,769
	ODF Certification	4,260
	Sanitation Day	1,500
Participatory Hygiene and Sanitation Transformation (PHAST)	Meeting	1,800
	Campaign	2,400
	Hand washing	1,836
	Inter.HW	1,836
	F/U	2,100
	CPS HW	5,600
<b>Total</b>	<b>81,944</b>	

Source: UNICEF

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



## 14 Infrastructure

### 14.1 Lengths of and Expenditure on Roads in 2008 by District

Roads	SVR	Chantrea	Bavet	Kampong Ro	Romdul	Romeahak	Svay Chrum	Svay Rieng	Svay Teap
Length of paved road in the district in Km	257	20	24	66	32	55	35	14	12
Length of unpaved roads in the district in Km	847	12	55	154	106	414	33	44	28
Amount spent on construction of roads in 2008 (\$)	365,021	0	1,718	0	56,501	85,099	109,810	38,202	73,691
Amount spent on repair and rehabilitation of roads in 2008 (\$)	687,446	233,859	53,337	161,169	44,335	68,350	60,171	2,771	63,454

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

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

### 14.2 Scale of and Expenditure on Irrigation in 2008 by District

Irrigation	SVR	Chantrea	Bavet	Kampong Ro	Romdul	Romeahak	Svay Chrum	Svay Rieng	Svay Teap
Number of irrigation schemes operating in 2008	44	3	1	5	n/a	n/a	25	4	6
Total nr of hectares under irrigation in dry season 2008	3,913	455	n/a	1,886	n/a	n/a	837	245	490
Total funds spent in 2008 on construction of irrigation systems (\$)	35,625	0	n/a	12,000	n/a	n/a	7,838	15,788	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems (\$)	44,025	12,739	n/a	18,750	n/a	n/a	0	0	12,536
Total funds spent in 2008 on operation and maintenance (\$)	33,575	0	1,408	444	7,773	1,000	12,043	10,906	0

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

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

**14.3 Power Supply in 2008 by District**

Electricity	SVR	Chantrea	Bavet	Kampong Ro	Romdul	Romeahak	Svay Chrum	Svay Rieng	Svay Teap
Total number of electricity connections to households	12,902	n/a	2,798	2,251	n/a	285	713	5,466	1,389
Total number of electricity connections to agencies, companies, organizations	160	n/a	21	n/a	n/a	3	130	4	2
Total volume in KWh of electricity consumed last in 2008	4,200,815	n/a	#####	350,511	n/a	17,700	73,119	932,460	198,756
Total amount collected from users for consumed electricity (\$)	709,617	n/a	440,694	62,774	n/a	17,064	26,139	127,881	35,065
Per capita electricity consumption in 2008 in Kwh	36	n/a	939	156	n/a	62	102	170	143

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

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

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

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

## 15 Health Facilities

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

### Acronyms

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

### 15.1 Health Facilities by Operational District

Svay Rieng	OD	RH	HC	HP
Chi Phu	1	1	8	
Romeas Hek	1	1	9	
Svay Rieng	1	1	20	
<b>Total</b>	<b>3</b>	<b>3</b>	<b>37</b>	<b>0</b>

## 15.2 Health Facilities and Staff by Operational District, 2008

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

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
<b>Chi Phu</b>													
1	Bavet	HC	MPA	0	0	2	1	2	0	1	2	6	14,641
2	Ksetr	HC	MPA	0	0	1	6	0	0	1	2	13	10,269
3	Me Sa Thngak	FDH	MPA	0	0	2	6	0	0	1	5	18	17,145
4	Popek	HC	MPA	0	0	0	3	0	1	3	3	14	9,127
5	Prey Angkunh	HC	MPA	0	0	1	4	1	0	2	2	23	14,834
6	Prey Koki	HC	MPA	0	0	1	3	0	1	2	2	12	9,699
7	Samlei	HC	MPA	0	0	1	2	0	0	4	2	16	14,275
<b>Total:</b>				<b>0</b>	<b>0</b>	<b>8</b>	<b>25</b>	<b>3</b>	<b>2</b>	<b>14</b>	<b>18</b>	<b>102</b>	<b>89,990</b>
<b>Romeas Hek</b>													
1	Tnaot	HC	MPA	0	0	1	2	0	0	4	4	17	12,805
2	Ampil	HC	MPA	0	0	0	1	0	2	3	3	25	13,454
3	Angk Prasrae	HC	MPA	0	0	0	2	0	2	1	3	27	14,809
4	Chantrei	HC	MPA	0	0	0	2	0	1	4	3	37	17,138
5	Chrey Thum	HC	MPA	0	0	0	1	0	1	4	2	25	16,478
6	Daung	HC	MPA	0	0	0	3	0	0	4	1	22	11,186
7	Kampong Trach	HC	MPA	0	0	2	0	0	0	4	4	17	16,156
8	Krasang	HC	MPA	0	0	1	3	0	0	5	3	27	17,496
9	Mream	HC	MPA	0	0	1	3	0	0	4	1	20	9,911
<b>Total:</b>				<b>0</b>	<b>0</b>	<b>5</b>	<b>17</b>	<b>0</b>	<b>6</b>	<b>33</b>	<b>24</b>	<b>217</b>	<b>129,433</b>
<b>Svay Rieng</b>													
1	Mukh Da	HC	MPA	0	0	0	1	1	1	3	2	19	12,231
2	Basak	HC	MPA	0	0	1	1	1	1	4	2	7	10,314
3	Chak	FDH	MPA	0	0	3	1	1	1	0	3	23	15,434
4	Chamlang	HC	MPA	0	0	0	2	1	2	2	1	7	10,536
5	Chek	HC	MPA	0	0	1	5	0	0	2	2	21	16,566
6	Daun Sa	HC	MPA	0	0	2	6	0	0	3	3	29	19,785
7	Kandieng Reay	FDH	MPA	0	0	2	8	1	1	1	4	21	18,973
8	Kraol Kou	HC	MPA	0	0	3	6	1	0	1	2	23	18,085
9	Kruos	HC	MPA	0	0	0	7	0	1	1	3	18	19,634
10	Nhor	FDH	MPA	0	1	3	7	1	0	1	4	17	16,091

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
11	Preah Ponlea	HC	MPA	0	0	3	4	1	1	1	4	18	12,189
12	Samyaong	HC	MPA	0	0	1	5	0	0	2	3	11	6,446
13	Sangkhoar	HC	MPA	0	0	3	1	1	0	1	3	22	16,057
14	Svay Angk	HC	MPA	0	1	2	4	0	1	1	2	21	11,239
15	Svay Chrum	FDH	MPA	0	1	1	5	1	0	2	3	19	16,396
16	Svay Rieng	HC	MPA	0	0	0	3	1	3	0	3	16	19,659
17	Svay Rumpea	HC	MPA	0	1	3	7	1	0	1	3	23	17,000
18	Svay Thum	HC	MPA	0	0	0	4	0	0	3	1	12	10,621
19	Svay Yea	HC	MPA	0	1	1	2	1	0	2	1	15	10,146
20	Ta Suos	HC	MPA	0	0	1	4	1	1	2	2	8	10,440
<b>Total:</b>				<b>0</b>	<b>5</b>	<b>30</b>	<b>83</b>	<b>14</b>	<b>13</b>	<b>33</b>	<b>51</b>	<b>350</b>	<b>287,842</b>
<b>Total All</b>				<b>0</b>	<b>5</b>	<b>43</b>	<b>125</b>	<b>17</b>	<b>21</b>	<b>80</b>	<b>93</b>	<b>669</b>	<b>507,265</b>

Source: MEDiCAM

### 15.3 Deliveries in 2007, by Operational District

OD	Deliveries	Deliveries at home		Deliveries	Total deliveries	Total deliveries
	at HC	By Health Staff	ByTBAs	at RH	by Health Staff	by health staff and TBAs
Chi Phu	241	548	1107	119	908	2015
Romeas Hek	545	385	1299	47	977	2276
Savy Rieng	443	1196	3460	673	2312	5772
<i>Sub-total</i>	<i>1229</i>	<i>2129</i>	<i>5866</i>	<i>839</i>	<i>4197</i>	<i>10063</i>

Source: MoH, Annual Statistics 2007

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

### **Operational District: All**

[LICADHO \(Cambodian League for the Promotion and Defense of Human Rights\)](#)

Phone: 023360965, Email: [licadho@camnet.com.kh](mailto:licadho@camnet.com.kh), Contact Person: Man Sotheara

### **Operational District: Chi Phu**

[CHC \(Cambodian Health Committee\)](#)

Phone: 023885169, Email: [chc\\_ed@online.com.kh](mailto:chc_ed@online.com.kh), Contact Person: Chiv Bunthy

[MED \(Mekong Eyes Doctor\)](#)

Phone: 31206432490, Email: [y.reifler@mekongeyedoctors.nl](mailto:y.reifler@mekongeyedoctors.nl), Contact Person: Yvonne JM. Reifler

[RHAC \(Reproductive Health Association of Cambodia\)](#)

Phone: 023885135, Email: [rhac@rhac.org.kh](mailto:r hac@rhac.org.kh), Contact Person: Ouk Vong Vathiny

[WFP \(World Food Program\)](#)

Phone: 023212137, Email: [mory.heng@wfp.org](mailto:mory.heng@wfp.org), Contact Person: Heng Mory

### **Operational District: Romeas Hek**

[CHC \(Cambodian Health Committee\)](#)

Phone: 023885169, Email: [chc\\_ed@online.com.kh](mailto:chc_ed@online.com.kh), Contact Person: Chiv Bunthy

[CWS \(Church World Service\)](#)

Phone: 023213438, Email: [cwscam@online.com.kh](mailto:cwscam@online.com.kh), Contact Person: Pich Phourith

[FHI/IMPACT \(Family Health International/Impact\)](#)

Phone: 023211914, Email: [info@fhi.org.kh](mailto:info@fhi.org.kh), Contact Person: Song Ngak

[MED \(Mekong Eyes Doctor\)](#)

Phone: 31206432490, Email: [y.reifler@mekongeyedoctors.nl](mailto:y.reifler@mekongeyedoctors.nl), Contact Person: Yvonne JM. Reifler

[RACHA \(Reproductive and Child Health Alliance\)](#)

Phone: 023213724, Email: [office@racha.org.kh](mailto:office@racha.org.kh), Contact Person: Chan Theary

[RHAC \(Reproductive Health Association of Cambodia\)](#)

Phone: 023885135, Email: [rhac@rhac.org.kh](mailto:r hac@rhac.org.kh), Contact Person: Ouk Vong Vathiny

[WFP \(World Food Program\)](#)

Phone: 023212137, Email: [mory.heng@wfp.org](mailto:mory.heng@wfp.org), Contact Person: Heng Mory

### **Operational District: Svay Rieng**

[CHC \(Cambodian Health Committee\)](#)

Phone: 023885169, Email: [chc\\_ed@online.com.kh](mailto:chc_ed@online.com.kh), Contact Person: Chiv Bunthy

[FHI/IMPACT \(Family Health International/Impact\)](#)

Phone: 023211914, Email: [info@fhi.org.kh](mailto:info@fhi.org.kh), Contact Person: Song Ngak

[KHANA \(Khmer HIV/AIDS NGO Alliance\)](#)

Phone: 023211505, Email: [khana@khana.org.kh](mailto:khana@khana.org.kh), Contact Person: Oum Sopheap

[MED \(Mekong Eyes Doctor\)](#)

Phone: 31206432490, Email: [y.reifler@mekongeyedoctors.nl](mailto:y.reifler@mekongeyedoctors.nl), Contact Person: Yvonne JM. Reifler

[WFP \(World Food Program\)](#)

Phone: 023212137, Email: [mory.heng@wfp.org](mailto:mory.heng@wfp.org), Contact Person: Heng Mory

### **Operational District: Unknown**

[UNICEF \(United Nations Children's Fund\)](#)

Phone: 023426214, Email: [unicef\\_phnom\\_penh@unicef.org](mailto:unicef_phnom_penh@unicef.org), Contact Person: Thazin Oo

## 16 Education<sup>2</sup>

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

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Chantrea	36	0	286	2	11,210	4,984	1,200	478	271	30	60	3	331	33
Kampong Rou	65	1	450	0	16,799	7,392	1,570	581	444	103	106	13	550	116
Romeas Haek	78	0	663	0	27,383	12,389	2,450	977	671	144	131	17	802	161
Rumduol	46	1	363	4	14,148	6,278	1,325	508	347	68	85	6	432	74
Svay Chrum	96	1	839	0	34,033	15,490	3,461	1,474	1,002	333	213	31	1,215	364
Svay Rieng	12	0	200	0	7,538	3,619	408	121	280	120	57	18	337	138
Svay Teab	55	0	492	0	18,802	8,427	1,721	710	548	142	112	25	660	167
<b>Whole Province</b>	<b>388</b>	<b>3</b>	<b>3,293</b>	<b>6</b>	<b>129,913</b>	<b>58,579</b>	<b>12,135</b>	<b>4,849</b>	<b>3,563</b>	<b>940</b>	<b>764</b>	<b>113</b>	<b>4,327</b>	<b>1,053</b>
- Urban Area	12	0	200	0	7,538	3,619	408	121	280	120	57	18	337	138
- Rural Area	376	3	3,093	6	122,375	54,960	11,727	4,728	3,283	820	707	95	3,990	915

### 16.2 Characteristics of Schools and School Principals in 2007/2008

District	Number of Schools				2 - Shift Schools	Floating Schools	Schools in Pagoda	Attached Pre-Sch.	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch.	Primary	College	Lycee					Water Sup.	Toilet	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Chantrea	3	26	6	1	26	0	6	3	9	2	43.5	19.6	6	3
Kampong Rou	11	43	9	2	44	0	22	11	10	11	46.0	22.0	8	3
Romeas Haek	11	54	11	2	53	0	28	10	11	14	48.9	23.4	8	3
Rumduol	5	32	7	2	32	0	8	5	6	6	48.3	22.6	3	3
Svay Chrum	23	60	9	4	68	0	10	23	14	17	50.1	24.2	8	2
Svay Rieng	5	6	0	1	5	0	0	4	0	2	51.3	26.8	1	1
Svay Teab	13	34	6	2	34	0	11	13	3	9	48.9	23.6	5	2
<b>Whole Province</b>	<b>71</b>	<b>255</b>	<b>48</b>	<b>14</b>	<b>262</b>	<b>0</b>	<b>85</b>	<b>69</b>	<b>53</b>	<b>61</b>	<b>48.2</b>	<b>23.0</b>	<b>39</b>	<b>17</b>
- Urban Area	5	6	0	1	5	0	0	4	0	2	51.3	26.8	1	1
- Rural Area	66	249	48	13	257	0	85	65	53	59	48.1	22.9	38	16

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

### 16.3 Enrollment by Level of Education, 2006/2007

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Chantrea	35	135	73	9,431	4,309	2,393	1,033	177	50	12,136	5,465	45.7	45.0
Kampong Rou	61	361	186	12,882	6,097	3,882	1,593	941	271	18,066	8,147	47.3	45.1
Romeas Haek	72	369	197	21,512	10,309	5,975	2,512	1,766	516	29,622	13,534	47.9	45.7
Rumduol	45	159	78	10,521	4,933	3,848	1,552	916	240	15,444	6,803	46.9	44.0
Svay Chrum	91	944	466	28,388	13,029	6,279	2,661	1,391	436	37,002	16,592	45.9	44.8
Svay Rieng	12	398	204	3,517	1,673	2,255	1,094	1,895	838	8,065	3,809	47.6	47.2
Svay Teab	57	539	276	14,456	6,707	3,653	1,544	1,456	430	20,104	8,957	46.4	44.6
<b>Whole Province</b>	<b>373</b>	<b>2,905</b>	<b>1,480</b>	<b>100,707</b>	<b>47,057</b>	<b>28,285</b>	<b>11,989</b>	<b>8,542</b>	<b>2,781</b>	<b>140,439</b>	<b>63,307</b>	<b>46.7</b>	<b>45.1</b>
- Urban Area	12	398	204	3,517	1,673	2,255	1,094	1,895	838	8,065	3,809	47.6	47.2
- Rural Area	361	2,507	1,276	97,190	45,384	26,030	10,895	6,647	1,943	132,374	59,498	46.7	44.9

### 16.4 Enrollment by Level of Education 2007/2008

District	Number of Schools	Pre-school		Primary		Lower Sec.		Upper Sec.		Total		% Female	
		Total	Girl	Total	Girl	Total	Girl	Total	Girl	Total	Girl	Primary	All Level
Chantrea	36	103	59	8,494	3,891	2,319	969	294	65	11,210	4,984	45.8	44.5
Kampong Rou	65	290	150	11,476	5,172	4,017	1,723	1,016	347	16,799	7,392	45.1	44.0
Romeas Haek	78	353	194	19,255	9,089	6,050	2,602	1,725	504	27,383	12,389	47.2	45.2
Rumduol	46	160	77	9,652	4,558	3,250	1,357	1,086	286	14,148	6,278	47.2	44.4
Svay Chrum	96	803	387	25,566	11,985	5,971	2,538	1,693	580	34,033	15,490	46.9	45.5
Svay Rieng	12	368	206	3,187	1,521	2,174	1,055	1,809	837	7,538	3,619	47.7	48.0
Svay Teab	55	354	200	13,272	6,250	3,797	1,539	1,379	438	18,802	8,427	47.1	44.8
<b>Whole Province</b>	<b>388</b>	<b>2,431</b>	<b>1,273</b>	<b>90,902</b>	<b>42,466</b>	<b>27,578</b>	<b>11,783</b>	<b>9,002</b>	<b>3,057</b>	<b>129,913</b>	<b>58,579</b>	<b>46.7</b>	<b>45.1</b>
- Urban Area	12	368	206	3,187	1,521	2,174	1,055	1,809	837	7,538	3,619	47.7	48.0
- Rural Area	376	2,063	1,067	87,715	40,945	25,404	10,728	7,193	2,220	122,375	54,960	46.7	44.9

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

District	Grade 1 Intake		Primary Enrollment		Grade 7 Intake		L. Sec. Enrollment		Grade 10 Intake		U. Sec. Enrollment		% Over-age Enrollment in		
	Total	Aged 6	Total	Aged 11+	Total	Aged 12	Total	Aged 14+	Total	Aged 15	Total	Aged 17+	Primary	L. Sec.	U. Sec.
Chantrea	1,063	731	8,494	2,192	940	201	2,319	1,212	174	39	294	100	25.8	52.3	34.0
Kampong Rou	1,618	1,247	11,476	1,922	1,644	343	4,017	1,819	437	87	1,016	430	16.7	45.3	42.3
Romeas Haek	2,438	1,919	19,255	4,808	2,422	435	6,050	2,976	753	178	1,725	768	25.0	49.2	44.5
Rumduol	1,276	1,135	9,652	1,483	1,334	269	3,250	1,535	535	175	1,086	392	15.4	47.2	36.1
Svay Chrum	4,042	3,098	25,566	5,985	2,532	461	5,971	2,884	812	204	1,693	628	23.4	48.3	37.1
Svay Rieng	458	428	3,187	708	751	338	2,174	641	603	239	1,809	625	22.2	29.5	34.5
Svay Teab	1,615	1,351	13,272	3,594	1,584	430	3,797	1,503	619	218	1,379	542	27.1	39.6	39.3
<b>Whole Province</b>	<b>12,510</b>	<b>9,909</b>	<b>90,902</b>	<b>20,692</b>	<b>11,207</b>	<b>2,477</b>	<b>27,578</b>	<b>12,570</b>	<b>3,933</b>	<b>1,140</b>	<b>9,002</b>	<b>3,485</b>	<b>22.8</b>	<b>45.6</b>	<b>38.7</b>
- Urban Area	458	428	3,187	708	751	338	2,174	641	603	239	1,809	625	22.2	29.5	34.5
- Rural Area	12,052	9,481	87,715	19,984	10,456	2,139	25,404	11,929	3,330	901	7,193	2,860	22.8	47.0	39.8

### 16.6 Condition of School Buildings, 2007/2008

District	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Chantrea	79	295	73	279	6	16	0	0	0	12	15	5	14
Kampong Rou	113	465	107	453	4	10	2	2	1	18	25	13	20
Romeas Haek	169	656	123	547	45	108	1	1	4	12	40	18	38
Rumduol	100	396	84	352	16	44	0	0	0	5	21	11	15
Svay Chrum	204	800	183	743	19	53	2	4	6	11	36	15	27
Svay Rieng	40	204	38	197	2	7	0	0	0	0	4	4	4
Svay Teab	128	488	118	466	9	21	1	1	0	11	22	12	16
<b>Whole Province</b>	<b>833</b>	<b>3,304</b>	<b>726</b>	<b>3,037</b>	<b>101</b>	<b>259</b>	<b>6</b>	<b>8</b>	<b>11</b>	<b>69</b>	<b>163</b>	<b>78</b>	<b>134</b>
- Urban Area	40	204	38	197	2	7	0	0	0	0	4	4	4
- Rural Area	793	3,100	688	2,840	99	252	6	8	11	69	159	74	130

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

District	Number of Classrooms	Number of Classrooms			Classrooms Without Good			Number of furniture needed				Schools with Separate	
		in Pagoda	Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Blk.board	Tchr.Table	Office	Library
Chantrea	220	2	0	56	46	16	39	186	139	14	22	17	8
Kampong Rou	351	0	24	78	73	44	50	372	279	9	45	26	13
Romeas Haek	506	0	10	45	100	41	103	320	403	9	50	30	21
Rumduol	281	4	0	23	61	25	40	272	277	8	38	26	13
Svay Chrum	630	0	19	47	99	45	49	878	629	36	137	53	29
Svay Rieng	155	0	0	0	15	15	15	112	10	0	15	6	7
Svay Teab	349	0	5	46	59	20	67	287	210	6	37	32	22
<b>Whole Province</b>	<b>2,492</b>	<b>6</b>	<b>58</b>	<b>295</b>	<b>453</b>	<b>206</b>	<b>363</b>	<b>2,427</b>	<b>1,947</b>	<b>82</b>	<b>344</b>	<b>190</b>	<b>113</b>
- Urban Area	155	0	0	0	15	15	15	112	10	0	15	6	7
- Rural Area	2,337	6	58	295	438	191	348	2,315	1,937	82	329	184	106

### 16.8 Community Participation and Financing, 2007/2008

District	Parent Association				Comm. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet.	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/ NGOs
Chantrea	35	33	7	1	0	0	8,243	2,777,200	0	9	2	0	0
Kampong Rou	57	56	10	1	0	0	10,980	3,525,161	5	30	2	5	1
Romeas Haek	70	69	9	1	0	0	10,562	4,339,845	0	11	3	1	1
Rumduol	43	43	11	1	0	0	10,835	3,885,469	1	12	1	3	0
Svay Chrum	82	82	8	1	0	0	9,714	3,849,260	2	31	4	3	2
Svay Rieng	9	9	12	2	0	0	12,758	9,781,340	0	2	0	0	0
Svay Teab	44	42	11	1	0	0	10,934	4,304,424	1	20	0	2	1
<b>Whole Province</b>	<b>340</b>	<b>334</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>10,404</b>	<b>4,038,450</b>	<b>9</b>	<b>115</b>	<b>12</b>	<b>14</b>	<b>5</b>
- Urban Area	9	9	12	2	0	0	12,758	9,781,340	0	2	0	0	0
- Rural Area	331	325	9	1	0	0	10,258	3,863,362	9	113	12	14	5

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

District	Pupil Teacher Ratio	Pupil Staff Ratio	Pupil Class Ratio	Pupil Classroom Ratio	Classes per Classroom	Classroom Area (m2) per Pupil	Percentage of Total Students in				Percentage of	
							Pre-school	Primary	Lower Secondary	Upper Secondary	Non-tching Staff	Female Staff
Chantrea	41.4	33.9	39.2	51.0	1.3	1.2	0.9	75.8	20.7	2.6	18.1	10.0
Kampong Rou	37.8	30.5	37.3	47.9	1.3	1.2	1.7	68.3	23.9	6.0	19.3	21.1
Romeas Haek	40.8	34.1	41.3	54.1	1.3	1.2	1.3	70.3	22.1	6.3	16.3	20.1
Rumduol	40.8	32.8	39.0	50.3	1.3	1.1	1.1	68.2	23.0	7.7	19.7	17.1
Svay Chrum	34.0	28.0	40.6	54.0	1.3	1.1	2.4	75.1	17.5	5.0	17.5	30.0
Svay Rieng	26.9	22.4	37.7	48.6	1.3	1.2	4.9	42.3	28.8	24.0	16.9	40.9
Svay Teab	34.3	28.5	38.2	53.9	1.4	1.1	1.9	70.6	20.2	7.3	17.0	25.3
<b>Whole Province</b>	<b>36.5</b>	<b>30.0</b>	<b>39.5</b>	<b>52.1</b>	<b>1.3</b>	<b>1.2</b>	<b>1.9</b>	<b>70.0</b>	<b>21.2</b>	<b>6.9</b>	<b>17.7</b>	<b>24.3</b>
- Urban Area	26.9	22.4	37.7	48.6	1.3	1.2	4.9	42.3	28.8	24.0	16.9	40.9
- Rural Area	37.3	30.7	39.6	52.4	1.3	1.2	1.7	71.7	20.8	5.9	17.7	22.9

## 17 Private Sector organizations in the District

### 17.1 Registered Companies in 2008, by district

On private sector at commune and/or district level	SVR	Chantrea	Bavet	Kampong Ro	Romdul	Romeahak	Svay Chrum	Svay Rieng	Svay Teap
<b>Businesses and Companies</b>									
Number of registered agricultural enterprises (except family farms)	374	0	1	0	180	60	0	0	133
Number of registered shops, restaurants, transporters and other services	801	0	221	86	72	84	216	8	114
Number of manufacturing companies	28	0	9	0	11	8	0	0	0
Number of registered forestry enterprises	28	1	4	1	0	3	7	9	3
Number of registered mining companies	6	1	0	0	0	0	0	5	0
Number of financial institutions	36	0	6	2	5	5	13	4	1
Number of other commercial institutions	16	0	9	7	0	0	0	0	0
Estimated number of informal enterprises (not registered)	136	n/a	4	n/a	59	71	n/a	n/a	2
<b>Employment</b>									
Number of people employed in 2008 by companies or any other enterprises	26,796	851	1,157	4,095	2,339	9,178	4,712	1,985	2,479
<b>Investment</b>									
Amount invested in 2008 by private sector (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
<b>Markets</b>									
Number of markets, operating at least weekly	17	1	2	3	1	3	3	2	2

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

**Source:** Data from SPPA's

### 17.2 Credit to Farmers in 2008, by district

Credit	SVR	Chantrea	Bavet	Kampong Ro	Romdul	Romeahak	Svay Chrum	Svay Rieng	Svay Teap
Volume of credit provided to farmers in 2008 (\$)	<b>3,951,253</b>	51,254	1,440,512	1,234,030	79,875	291,976	734,532	6,250	112,825
Number of farmers receiving credit in 2008	<b>15,910</b>	600	457	2,257	602	5,935	5,152	270	637
Volume of credit provided to companies in 2008 (\$)	<b>31,325</b>	n/a	n/a	n/a	21,250	n/a	n/a	n/a	10,075

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



# **SECTION E: MISCELLANEOUS INFORMATION**



## 18 Data on Poverty

### 18.1 Predicted Poverty Rates for 2009, by commune

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

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

District	Commune	2004	2009
Chantrea	Prey Kokir	33.80%	19.70%
Chantrea	Samraong	35.90%	21.10%
Chantrea	Chantrea	39.70%	31%
Chantrea	Chres	32.80%	25.10%
Chantrea	Me Sar Thngak	34.80%	22.40%
Chantrea	Tuol Sdei	39.80%	31.60%
Kampong Rou	Banteay Krang	35.70%	23.70%
Kampong Rou	Nhor	30.90%	16.60%
Kampong Rou	Khsaetr	30.20%	22.30%
Kampong Rou	Preah Ponlea	30.70%	21.30%
Kampong Rou	Prey Thum	29.20%	19.50%
Kampong Rou	Reach Montir	32.20%	24.50%
Kampong Rou	Samlei	35.50%	22.30%
Kampong Rou	Samyaong	31.20%	24.40%
Kampong Rou	Svay Ta Yean	32.70%	15.20%
Kampong Rou	Tnaot	37.70%	29.30%
Kampong Rou	Thmei	33.10%	21.70%
Rumduol	Bos Mon	31.60%	22.40%
Rumduol	Thmea	31.60%	23.60%
Rumduol	Kampong Chak	25.30%	19%
Rumduol	Chrung Popel	30.80%	25.30%
Rumduol	Kampong Ampil	34.80%	29.50%
Rumduol	Meun Chey	32.90%	23.70%
Rumduol	Pong Tuek	31.80%	23.10%
Rumduol	Sangkae	27.30%	20.90%
Rumduol	Svay Chek	27.30%	20.60%
Rumduol	Thna Thnong	35.20%	27.70%
Romeas Haek	Ampil	30.60%	26%
Romeas Haek	Andoung Pou	30.50%	23.90%
Romeas Haek	Andoung Trabaek	31.80%	24%
Romeas Haek	Angk Prasrae	32.50%	23.70%
Romeas Haek	Chantrei	31.10%	24.60%
Romeas Haek	Chrey Thum	31.70%	24.40%
Romeas Haek	Doung	35.20%	26.30%
Romeas Haek	Kampong Trach	30.10%	24.80%
Romeas Haek	Kokir	28.90%	22%
Romeas Haek	Krasang	36.50%	29.10%
Romeas Haek	Mukh Da	30.90%	24.60%
Romeas Haek	Mream	30.70%	25.20%

District	Commune	2004	2009
Romeas Haek	Sambuor	34.70%	30.10%
Romeas Haek	Sambatt Mean Chey	38.50%	30.80%
Romeas Haek	Trapeang Sdau	31.70%	25.90%
Romeas Haek	Tras	38.50%	32%
Svay Chrum	Angk Ta Sou	32.40%	23.70%
Svay Chrum	Basak	35.20%	25.90%
Svay Chrum	Chambak	38.30%	29.10%
Svay Chrum	Kampong Chamlang	32.20%	23.50%
Svay Chrum	Ta Suos	32.50%	26%
Svay Chrum	Thlok	30.20%	19.70%
Svay Chrum	Chheu Teal	33.80%	27%
Svay Chrum	Doun Sa	30.70%	24.30%
Svay Chrum	Kouk Pring	32.90%	24%
Svay Chrum	Kraol Kou	28.70%	23.30%
Svay Chrum	Kruos	34.20%	27.30%
Svay Chrum	Pouthi Reach	34.20%	27.40%
Svay Chrum	Svay Angk	32%	23.50%
Svay Chrum	Svay Chrum	33.50%	23.10%
Svay Chrum	Svay Thum	34.50%	27.30%
Svay Chrum	Svay Yea	34.80%	26.30%
Svay Rieng	Svay Rieng	.%	5.60%
Svay Rieng	Prey Chhlak	.%	6%
Svay Rieng	Koy Trabaek	27.90%	15.10%
Svay Rieng	Pou Ta Hao	17%	8.30%
Svay Rieng	Svay Toea	30.30%	20.70%
Svay Rieng	Chek	31.10%	21.60%
Svay Rieng	Sangkhoar	27.40%	18.30%
Svay Teab	Svay Rumppear	30.40%	23.50%
Svay Teab	Kokir Saom	35.10%	24.90%
Svay Teab	Kandieng Reay	30.40%	17.70%
Svay Teab	Monourom	39.10%	22%
Svay Teab	Popeaet	35.90%	22.70%
Svay Teab	Prey Ta Ei	32%	22.80%
Svay Teab	Prasoutr	31%	21.70%
Svay Teab	Romeang Thkaol	27.20%	17.50%
Svay Teab	Sambuor	31.70%	24.80%
Bavet	Bavet	26.20%	6.70%
Bavet	Prasat	28.30%	17.90%
Bavet	Prasat	40.50%	24.90%
Bavet	Bati	38.30%	25.70%
Bavet	Chrak Mtes	34.70%	18.30%

## **18.2 Poverty data from Survey**

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

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

### **Objective**

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

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

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

**Further information:** Please go to the IDPoor Program webpage at [www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx](http://www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx)

*This District has not yet been covered by IDPoor*