

## October 2009



# **Kralanh District Data Book 2009**

District Code Nr: 1706

**Siem Reap Province**



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## List of Abbreviations

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

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

## Glossary

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

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

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

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

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

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

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

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

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

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

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

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

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

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

### **Provincial Investment Fund (PIF)**

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

**Province:** the 23 Provinces and Phnom Penh Capital City represent the 2<sup>nd</sup> layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70,000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

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

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

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

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

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

## **Preface**

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

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

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

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

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

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

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

**Sar KHENG**

Deputy Prime Minister, Minister of Interior and Chairman of NCDD

# Introduction

## Purpose

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

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

We found that these problems are especially acute at the district level. Now that Districts are becoming a much more significant level of local government and development planning, there is an urgent need for wide-ranging data to be used for setting base-lines, planning and prioritizing, monitoring and learning.

## Approach

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

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

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

## Limitations of the data

We are fully aware that the data we collected are not always complete, consistent or correct. While we have rejected information that was wrong or very incomplete, we decided not to aim for statistical and scientific perfection, but to include information that is useful, relevant

and comprehensive. We also accepted different sources for the same data as this may encourage discussion on the quality of the respective data.

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

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

## Contents

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

- a) **Geographical data:** this section provides maps on infrastructure and administration and on land use and natural resources management. These maps are also provided in large format to all Districts and Khans.
- b) **District Profile:** this presents wide ranging data, covering 2006 – 2009, at district and commune level, extracted from the Commune Data Base, but edited for better understanding.
- c) **Plans and Projects:** this section presents development priorities determined by Commune and Sangkat Councils, Temporary Agreements, outputs and expenditure of major projects at Commune and District level over 2006 – 2008 and plans and budgets for 2009.
- d) **Services and Organizations:** this section provides details on key infrastructure (roads, electricity, irrigation systems) and services in health and education at district and commune level. It also provides an inventory of resources at the District Administration, NGOs operating in the district and private sector agencies active in the district.
- e) **Poverty Data:** this section provides predicted poverty rates for 2009 for all districts and communes and detailed poverty data compiled and processed by the ID Poor project for those that have been covered by this project.

## The future

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

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

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

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

Martin de Graaf  
Program Advisor, PSDD/NCD



## **SECTION A: GEOGRAPHY**



# **1 Administration and Infrastructure**

Please see separate folder containing A3 maps.



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

Please see separate folder containing A3 maps



### 3 Geography

#### 3.1 Land Area

Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
	Total	Flooded Forest Area			
51200	7960	7960	24300	14532	4408

#### 3.2 Distances between Offices

Location	Distance (Km)
From District Office to C/S Office of Chanleas Dai	6
From District Office to C/S Office of Kampong Thkov	2
From District Office to C/S Office of Kralanh	4
From District Office to C/S Office of Krouch Kor	22
From District Office to C/S Office of ROUNG KOU	12
From District Office to C/S Office of Sambuor	10
From District Office to C/S Office of Saen Sokh	16
From District Office to C/S Office of Snuol	15
From District Office to C/S Office of Sranal	9
From District Office to C/S Office of Ta An	5





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

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<sup>1</sup> All data in this section come from the Commune Database (CDB) unless otherwise specified. These include primarily new CDB data, collected late 2008, and some data from earlier years. Please note that percentages are rounded to the nearest whole number.



# 1 General Information

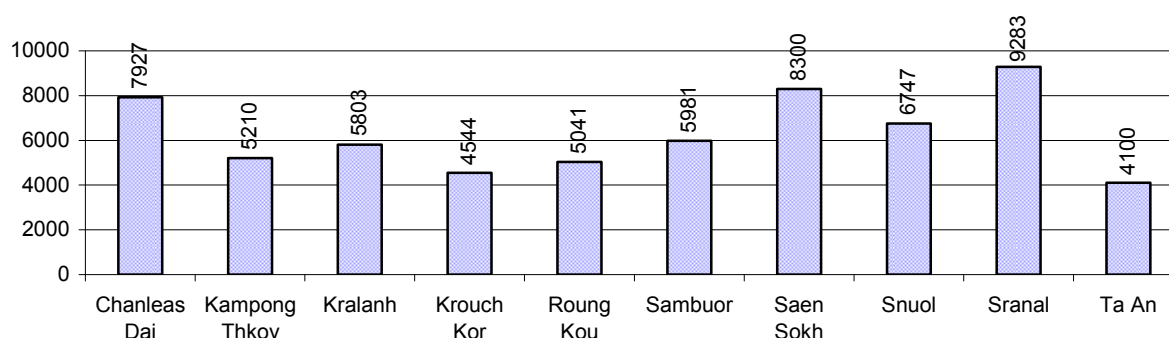
## 1.1 Population of the District

### 1.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	11,330 families	11,520 families	12,093 families	12,455 families
Increase (+)/Decrease (-) in nr of families		2%	5%	3%
Total population	60,517 pers	60,292 pers	61,572 pers	62,936 pers
Increase (+)/Decrease (-) in nr of people		0%	2%	2%
Number of female Headed Households (HH)	1,317 families	1,294 families	1,406 families	1,654 families

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

### 1.1.2 Population, by Commune, in 2008



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

Population by age group	2006	2007	2008	
	%	%	%	Number
<b>Age 0-5 years (as percentage of the population)</b>	12%	11%	12%	7,414 persons
Male 0-5 yrs	49%	49%	49%	3,666 persons
Female 0-5 yrs	51%	51%	51%	3,748 persons
<b>Age 6-17 (as percentage of the population)</b>	28%	26%	26%	16,304 persons
Male 6-17 yrs	50%	50%	51%	8,327 persons
Female 6-17 yrs	50%	50%	49%	7,977 persons
<b>Age 18-60 (as percentage of the population)</b>	56%	59%	58%	36,301 persons
Male 18-60 yrs	48%	48%	49%	17,646 persons
Female 18-60 yrs	52%	52%	51%	18,655 persons
<b>Age 61 above (as percentage of the population)</b>	4%	5%	5%	2,917 persons
Male 61	44%	44%	45%	1,303 persons
Female 61	56%	56%	55%	1,614 persons

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

## 1.2 Occupations

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

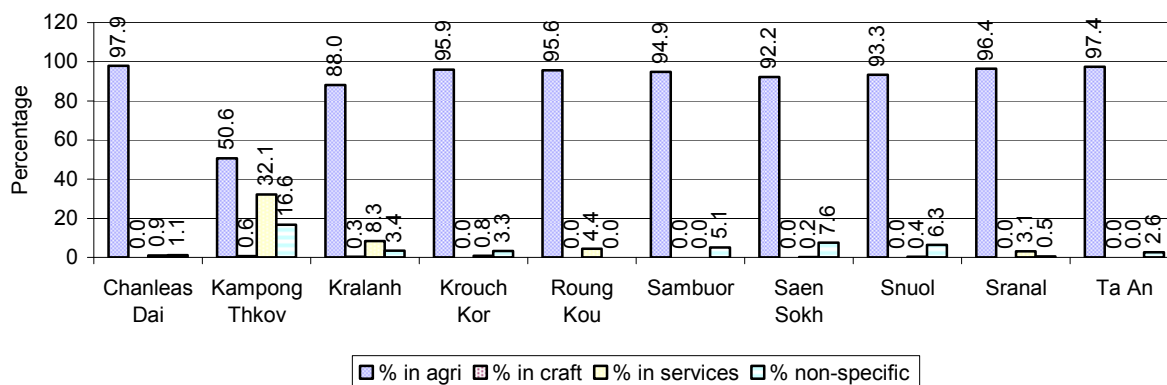
*This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.*

Description	2006	2007	2008	
	%	%	%	Number
<b>Families whose main occupation is agriculture</b>	94%	92%	91%	11,351 Families
Families whose primary occupation is rice farming	94%	92%	90%	11,266 Families
Families whose primary occupation is cultivating long-term crops	0%	0%	0%	8 Families
Families whose primary occupation is cultivating short-term crops	0%	0%	0%	48 Families
Families whose primary occupation is cultivating vegetable	0%	0%	0%	5 Families
Families whose primary occupation is fisherman	0%	0%	0%	21 Families
Families whose primary occupation is livestock farmer	0%	0%	0%	3 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%	9 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	2 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	4 Families
Families whose main occupation is food production	0%	0%	0%	2 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	0 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	0 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	1 Families
<b>Families whose main occupation is services</b>	4%	7%	4%	548 Families
Families whose main occupation is trade	1%	2%	1%	167 Families
Families whose main occupation is repair	0%	0%	0%	54 Families
Families whose main occupation is providing transport services	0%	0%	0%	50 Families
Families whose main occupation is providing other services	2%	4%	2%	277 Families
<b>Families whose main occupation is not clear (or multi)</b>	1%	1%	4%	547 Families

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

### 1.2.2 Percentage Families that work in one of four occupational sectors, by Commune in 2008

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



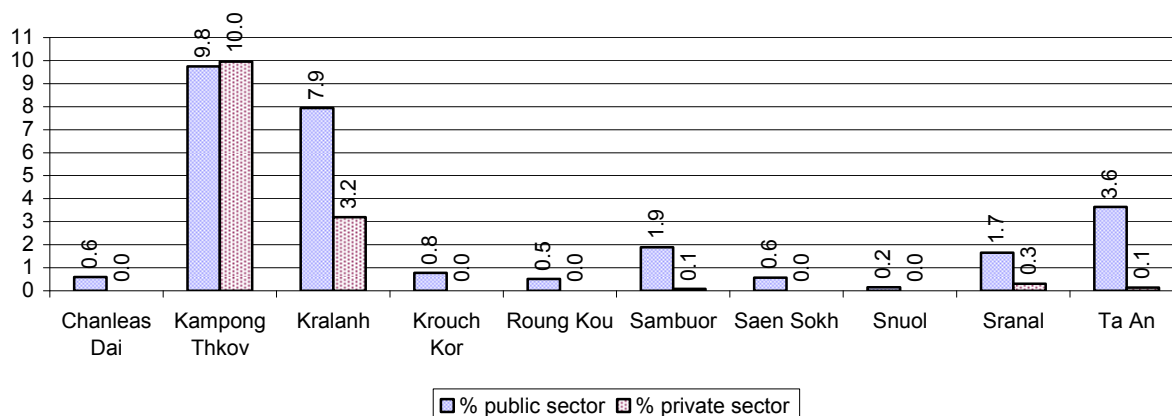
**Note:** Calculated on the basis of the total number of families within a commune.

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

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	3%	3%	2%	301 families
Families that have a family member who is a private sector staff or worker	1%	1%	1%	143 families
Number of people aged 18-60 with uncertain/irregular jobs	1%	1%	1%	494 persons

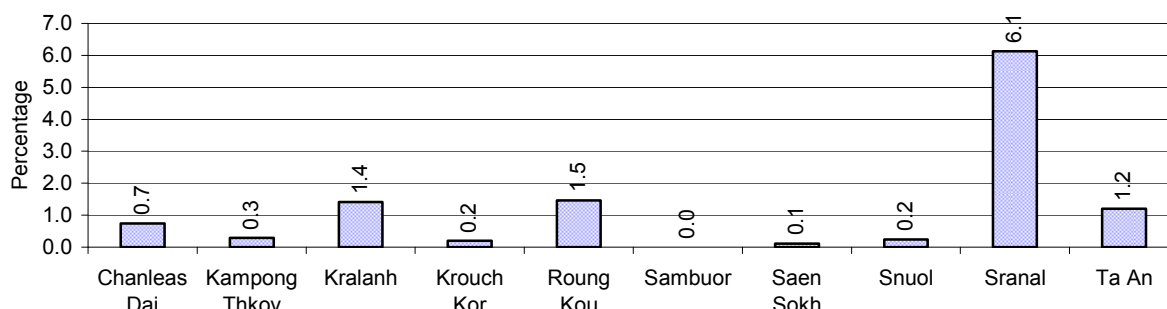
**Note:** In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.

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



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

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



## 1.3 Property

### 1.3.1 Housing types and facilities over 3 years

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

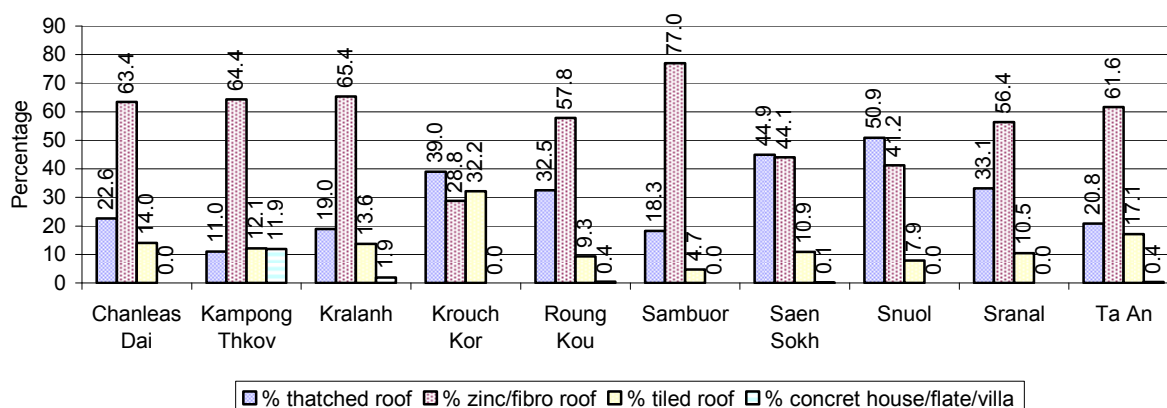
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	40 %	36 %	30 %	3,552 houses
House with zinc/fibro roof	48 %	51 %	56 %	6,590 houses
House with tiled roof	11 %	12 %	12 %	1,470 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	21 houses
Concrete house or flat (with one family living)	1 %	1 %	1 %	131 houses
Villa house	0 %	0 %	0 %	0 houses
Houses with electricity	7 %	7 %	8 %	958 houses
Houses with battery light	44 %	43 %	49 %	5,730 houses
Houses with TV	46 %	48 %	52 %	6,105 houses

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

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

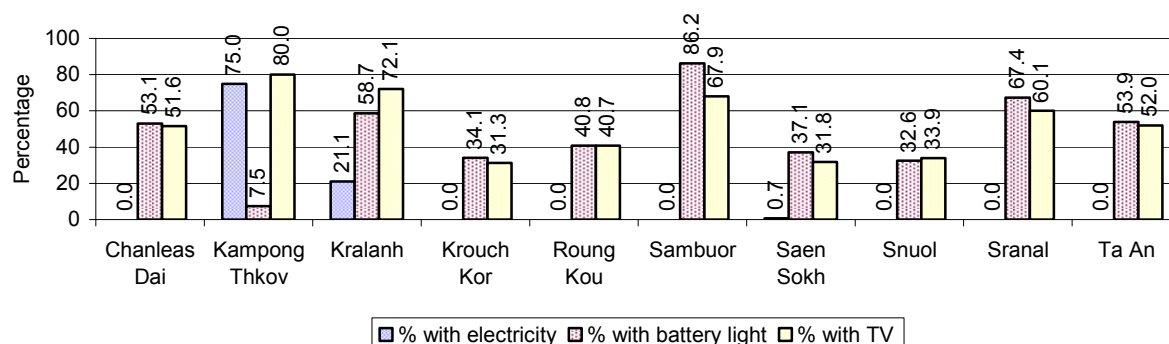
Living situation	2006	2007	2008
Families living in a house on public land	9 families	33 families	33 families
People, without permanent housing	16 person(s)	8 person(s)	17 person(s)

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



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

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



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

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

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

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	1	2	1	8,466
Ox-carts and horse-carts	2	3	3	4,402
Motorbike/with trailer	4	4	3	4,082
Motor tri-cycle	N/A	12,093	12,455	1
Large Transportation				
<b>Total number of cars/trucks</b>	46	44	42	296
Locally made vehicles	99	93	97	128
Trucks for goods transport	222	205	189	66
Buses/mini buses for passengers	1,280	1,099	958	13
Family cars	162	159	140	89
Agriculture machinery				
Tractors used for plowing	960	1,008	542	23
Power-tillage used for plowing	32	26	22	579
Other type of machinery				
Other type of machinery	N/A	12,093	12,455	1
Water transportation				
Row boats	8	8	9	1,409
<b>Total number of motor boats</b>	63	60	42	298
Motor boats used for fishing	72	64	42	296
Motor boats used for passengers	N/A	N/A	N/A	0
Motor boats used for goods transporting	461	806	6,228	2

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

## 2 Infrastructure and Economy

### 2.1 Roads in meters over 3 years

Description	2006	2007	2008
Bituminous road	0 m	0 m	0 m
DBST, Macadam road	2,000 m	3,500 m	3,500 m
Concrete road	0 m	0 m	0 m
Laterite road	29,458 m	36,723 m	38,123 m
Constructed earth road	131,294 m	134,414 m	135,314 m
Un-constructed earth road	54,520 m	26,520 m	26,520 m

### 2.2 Sewerage Pipes in meters over 3 years

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	8 m	45 m	45 m
Length of newly constructed sewage pipe, diameter 30-50 cm	0 m	40 m	40 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	0 m	0 m	0 m
Total length of sewage pipe, diameter of pipe 60-100 cm	454 m	770 m	770 m
Length of newly constructed sewage pipe, diameter 60-100 cm	0 m	40 m	40 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	1 m	0 m	0 m
Sewage pipe, diameter of pipe over 100 cm	4 m	4 m	4 m
Length of newly constructed sewage pipe, diameter over 100 cm	0 m	0 m	0 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	0 m	0 m	0 m

### 2.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	207	1,018m	218	874 m	225	894 m
Double-pipe culvert	29	160m	31	140 m	39	161 m
Box pipe culvert	17	119m	22	127m	22	127 m
Wooden bridge	0	0m	0	0m	0	0 m
Concrete bridge	21	158m	21	158m	21	158 m
Bale bridge	2	63m	2	63m	2	63 m
Spillway construction	2	31m	2	31m	4	65 m

### 2.4 Services in the District

Descriptions	Number of places by year		
	2006	2007	2008
<b>Public</b>			
Electricity generating stations	3	5	3
Health clinics	4	5	5
<b>Private</b>			
Bicycle and motorcycle repair places	31	43	46
Agricultural machinery, tools and equipment repair places	8	10	11
Electronic tool repair places	10	10	14
Battery-charging services	38	39	40
Handicraft places, wooden furniture and forest by-products	5	5	5
Other handicraft places (excluding furniture)	12	12	12



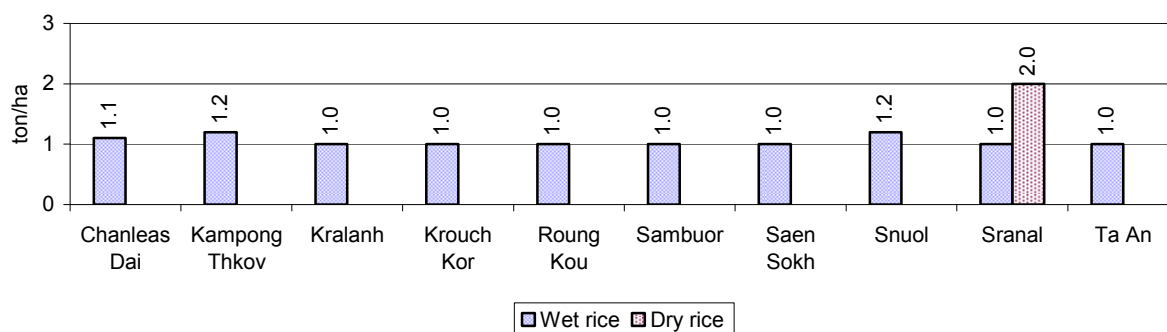
Descriptions	Number of places by year		
	2006	2007	2008
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	30	33	31
Small-scale food shop businesses (Food, groceries, drink shop, etc)	389	363	365
Small-scale rice mills	329	242	288
Medium or large-scale rice mills	30	31	32
Small-scale markets	2	2	2
Large-scale market	0	0	0
Alcohol refinery places	0	18	18
Pharmacies and small drug stores	6	13	14
Hotels	0	0	0
Guest houses	1	1	2
Restaurants	3	5	5
Gasoline stations	5	5	5

## 2.5 Agriculture

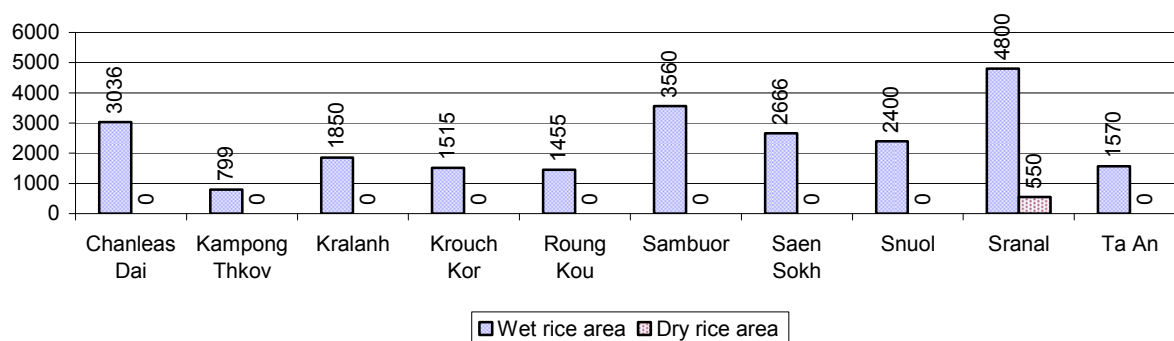
### 2.5.1 Rice cultivation in the District over 3 years

Description	2006	2007	2008
Total dry rice land area	650 ha	850 ha	850 ha
Actual dry rice cultivation area	650 ha	550 ha	550 ha
% actual cultivation to total land	100%	65%	65%
Total dry rice production	1,300 tonne(s)	1,100 tonne(s)	1,100 tonne(s)
Average dry rice yield	2.0 tonne(s)/ha	2.0 tonne(s)/ha	2.0 tonne(s)/ha
Total wet rice land area	23,586 ha	23,636 ha	23,651 ha
Actual wet rice cultivation area	23,586 ha	23,636 ha	23,651 ha
% actual cultivation to total land	100 %	100%	100%
Total wet rice production	20,283.96 tonne(s)	16,190.66 tonne(s)	24,833.55 tonne(s)
Average wet rice yield	0.9 tonne(s)/ha	0.7 tonne(s)/ha	1.1 tonne(s)/ha
Total intensive rice land area	0 ha	0 ha	0 ha
Actual intensive rice cultivation area	- ha	- ha	- ha
Average intensive rice yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Actual upland rice cultivation area	0 ha	0 ha	0 ha
Total upland rice production	- tonne(s)	- tonne(s)	- tonne(s)
Average upland rice yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha

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



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



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

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

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

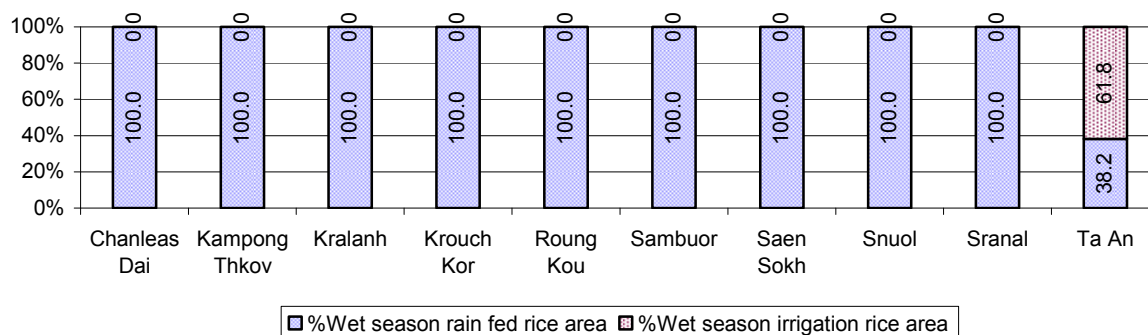
There were no estimated upland rice yields in this District in 2008

## 2.5.6 Wet season Rice irrigation across 3 years

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		100%	100%	96 %	22,681 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		0 %	0 %	4 %	970 ha
Where	Area irrigated from canal/dam	- %	- %	0 %	0 ha
	Area irrigated from river, stream, lake, natural pond	- %	- %	100 %	970 ha
	Area irrigated from drilled well	- %	- %	0 %	0 ha
	Area irrigated from dug pond	- %	- %	0 %	0 ha

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

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



### 2.5.8 Access to Irrigation

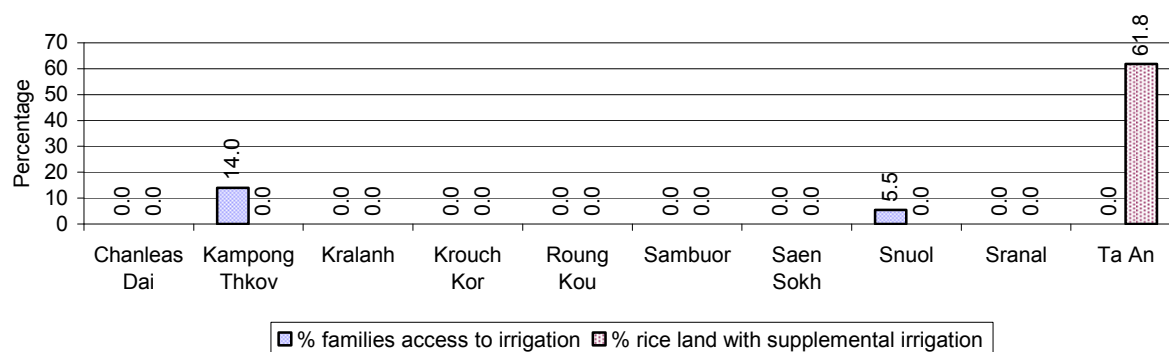
Description	2006 %	2007 %	2008	
			%	Number
Families who have access to irrigation water	0%	1%	1%	136 families
Families who have irrigation wells	0%	0%	0%	8 families

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

### 2.5.9 Number of Irrigation Wells over 3 years

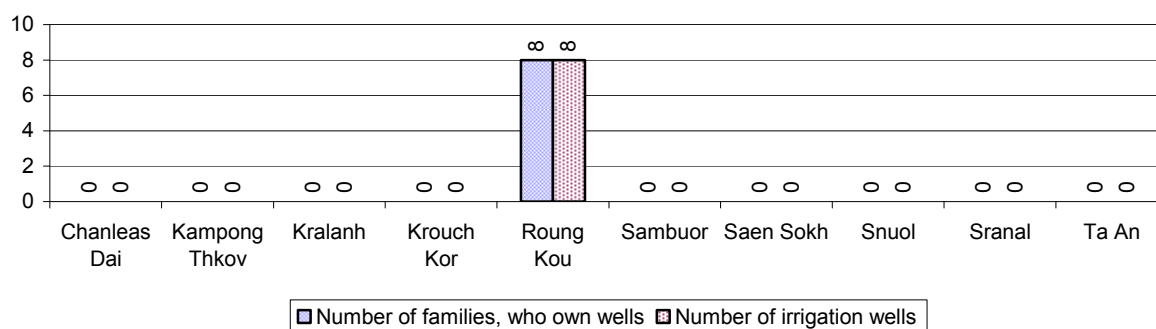
Description	2006	2007	2008
Number of irrigation wells	0 wells	0 wells	8 wells

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



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

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

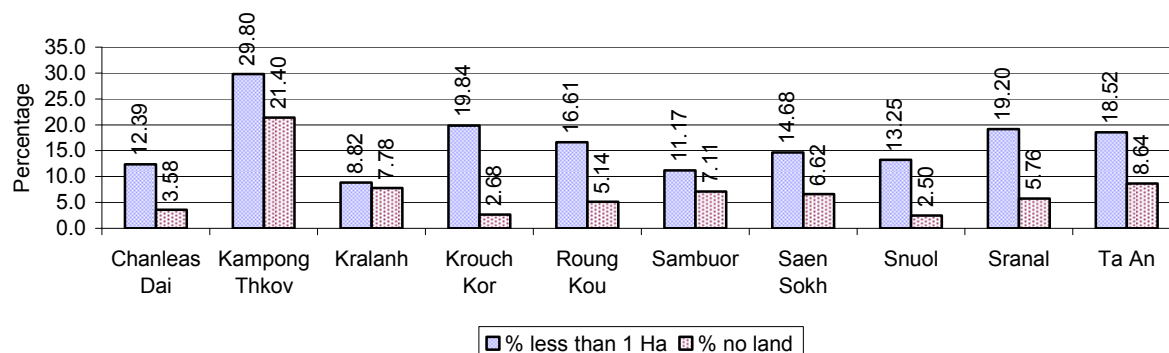


### 2.5.12 Farmers owning less than one hectare of Rice Land

Description	2006 %	2007 %	2008	
			%	Number
Families who have less than one hectare of rice land	9%	13%	16%	1,750 families
Families who do not own any rice land	4%	6%	6%	689 families

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

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

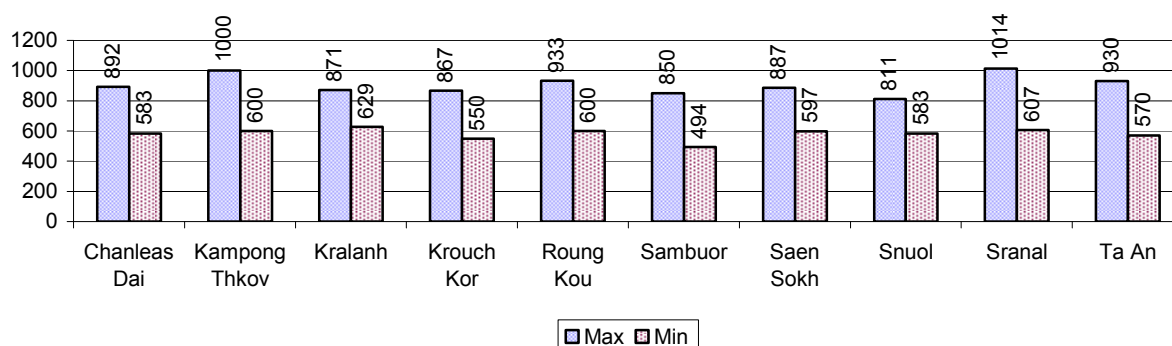


**Note:** Calculated on basis of total number of families who are rice farming

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

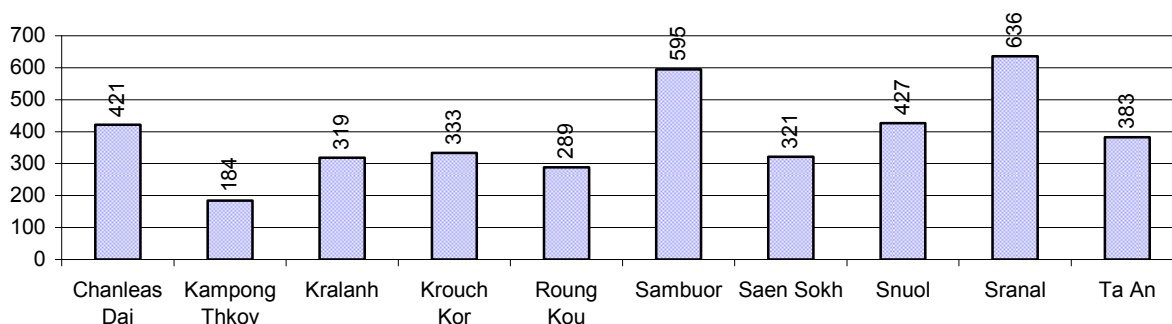
Description	2006	2007	2008
Maximum average farm gate price	540 Riels/Kg	772 Riels/Kg	906 Riels/Kg
Minimum average farm gate price	395 Riels/Kg	563 Riels/Kg	581 Riels/Kg
Average farm gate price	468 Riels/Kg	668 Riels/Kg	743 Riels/Kg
Average rice production per person	358 Kg/person	281 Kg/person	412 Kg/person

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



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

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

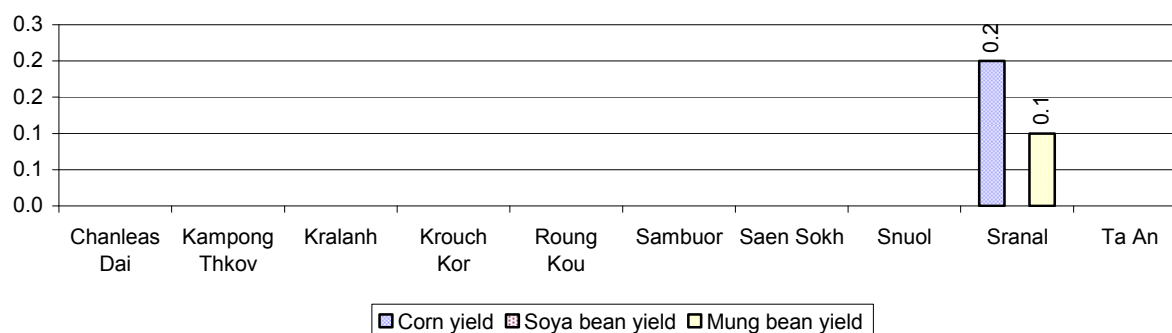


### 2.5.17 Production of other Crops, over 3 years

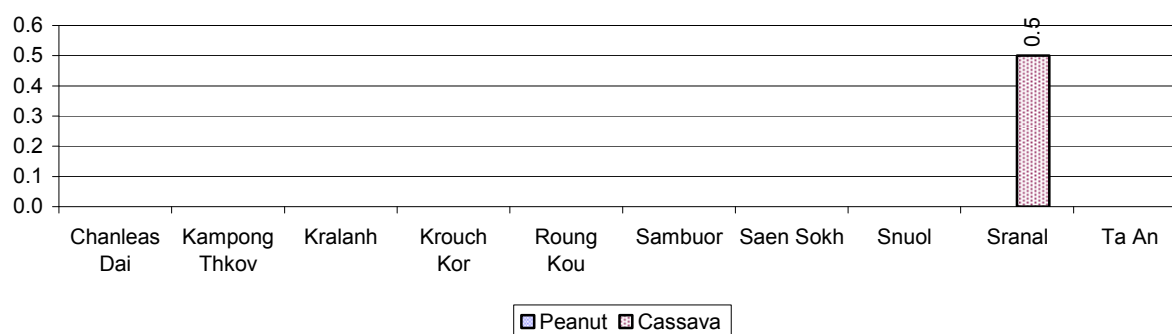
Crops	2006	2007	2008
Corn cultivation area	0 ha	0 ha	2 ha
Estimated corn yield	- tonne(s)/ha	- tonne(s)/ha	0.2 tonne(s)/ha
Estimated corn production	- tonne(s)	- tonne(s)	0 tonne(s)
Soya bean cultivation area	0 ha	0 ha	0 ha
Estimated Soya bean yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Soya bean production	- tonne(s)	- tonne(s)	- tonne(s)
Mungbean cultivation area	0 ha	0 ha	7 ha
Estimated Mungbean yield	- tonne(s)/ha	- tonne(s)/ha	0.1 tonne(s)/ha
Estimated Mungbean production	- tonne(s)	- tonne(s)	1 tonne(s)
Peanut cultivation area	0 ha	0 ha	0 ha
Estimated Peanut yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Peanut production	- tonne(s)	- tonne(s)	- tonne(s)
Cassava cultivation area	0 ha	0 ha	4 ha
Estimated Cassava yield	- tonne(s)/ha	- tonne(s)/ha	0.5 tonne(s)/ha
Estimated Cassava production	- tonne(s)	- tonne(s)	2 tonne(s)
Sweet potatoes cultivation area	0 ha	0 ha	0 ha
Estimated Sweet potatoes yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Sweet potatoes production	- tonne(s)	- tonne(s)	- tonne(s)

Crops	2006	2007	2008
Sesame cultivation area	0 ha	0 ha	2 ha
Estimated Sesame yield	- tonne(s)/ha	- tonne(s)/ha	0.5 tonne(s)/ha
Estimated Sesame production	- tonne(s)	- tonne(s)	1 tonne(s)

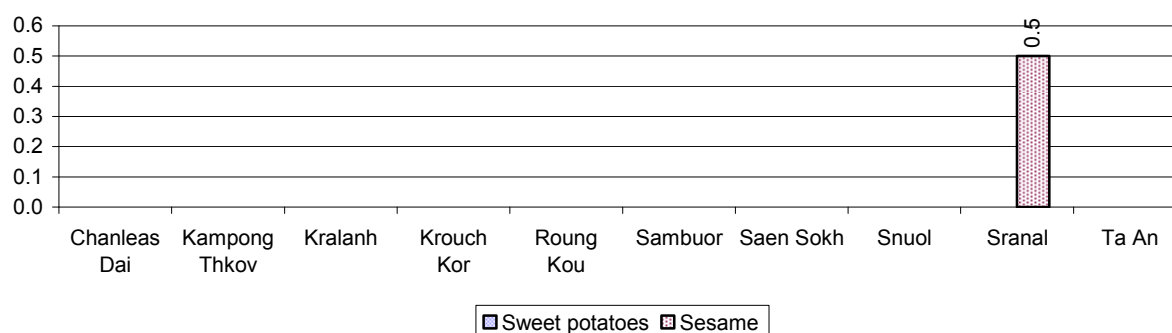
### 2.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by Commune, in 2008



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



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



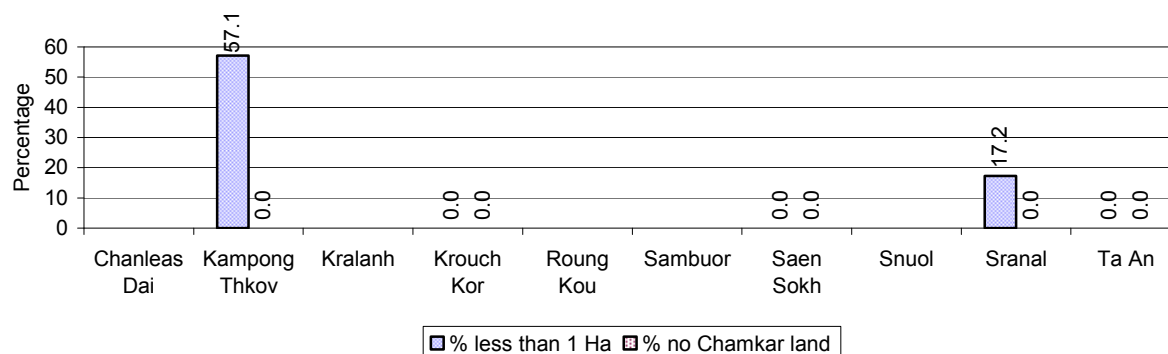
### 2.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006 %	2007 %	2008	
			%	Number
Families, who own less than 1ha of Chamkar land	44%	24%	15%	9 families
Families, with no Chamkar land	13%	29%	0%	0 families

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

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

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



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

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

Description	2006 %	2007 %	2008	
			%	Number
Families raising cattle/buffalo	70%	68%	67%	8,307 families
Families raising cattle/buffalo as labor forces	51%	46%	47%	5,874 families

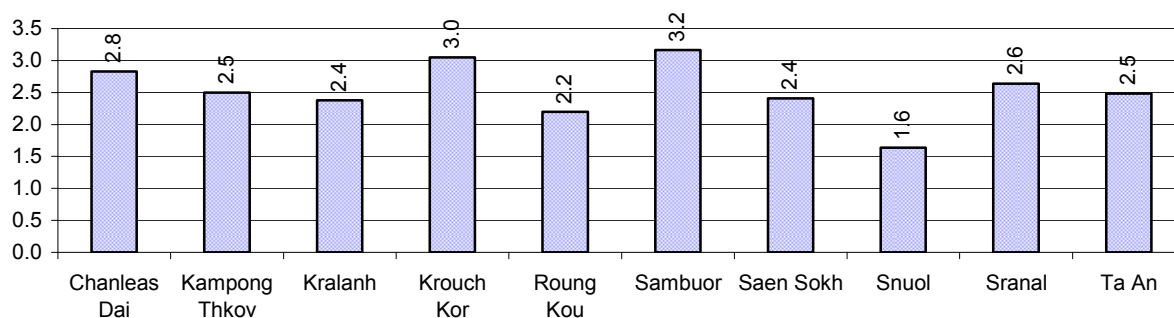
**Note:** Calculated against the total number of families.

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

Description	2006	2007	2008
Total number of cattle/buffalo	21,359 head(s)	19,801 head(s)	20,597 head(s)
Average cattle/buffalo per families	2.7 head(s)/families	2.4 head(s)/families	2 head(s)/families

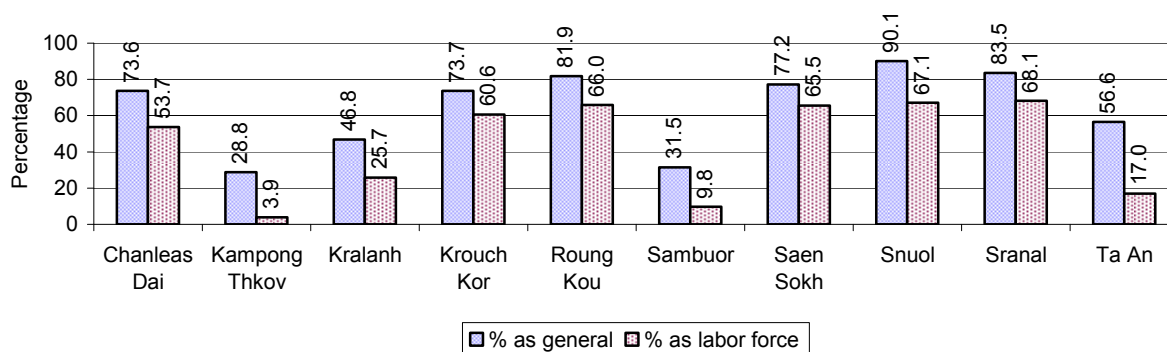
**Note:** Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



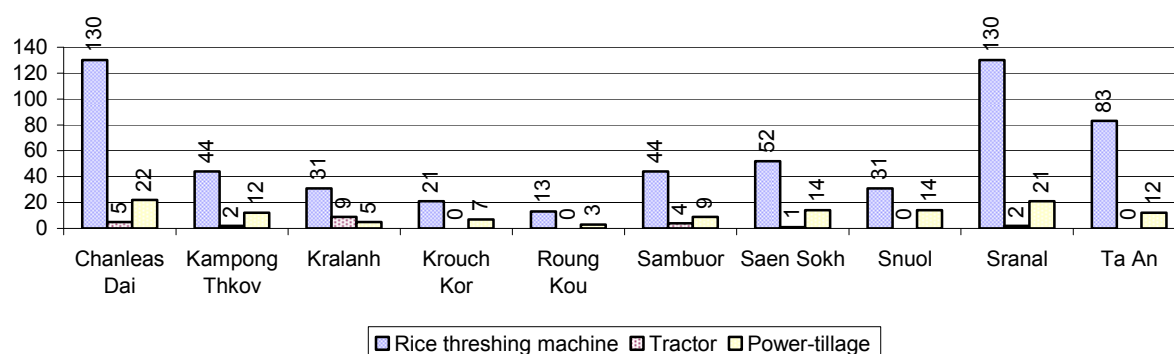
**Note:** Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



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

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



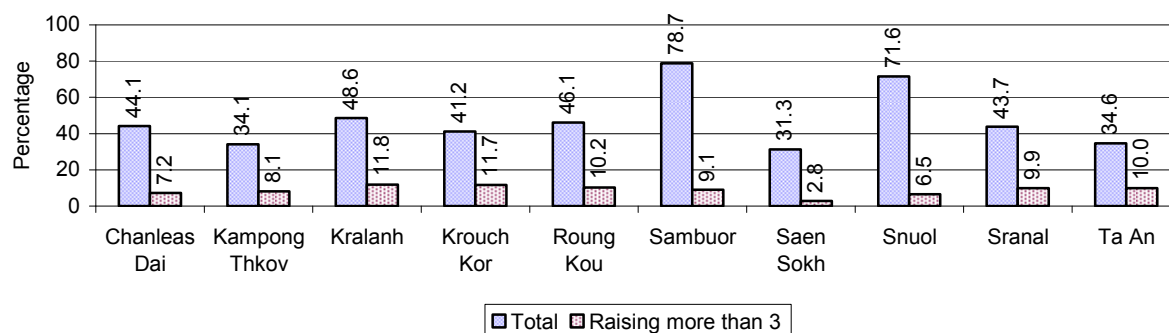


### 2.5.28 Livestock-producing Households over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total number of families raising pigs	63%	54%	48%	5,946 families
number of families raising more than 3 pigs	11%	10%	8%	1,044 families
Total number of families raising chickens	83%	84%	85%	10,603 families
number of families raising more than 3 chickens	61%	57%	64%	7,936 families
Total number of families raising ducks	24%	22%	21%	2,668 families
number of families raising more than 5 ducks	20%	16%	16%	1,971 families
Total number of families raising goats or sheep	0%	0%	0%	2 families
Total number of families raising horses	0%	0%	0%	7 families

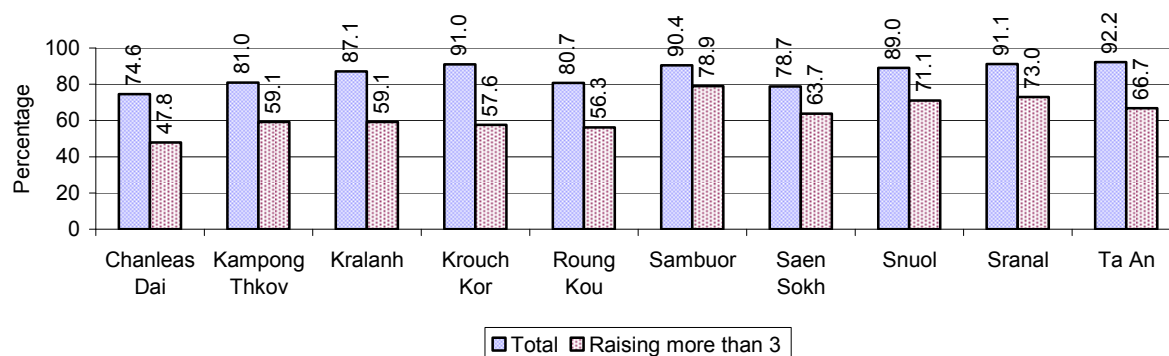
**Note:** Calculated against the total number of families

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



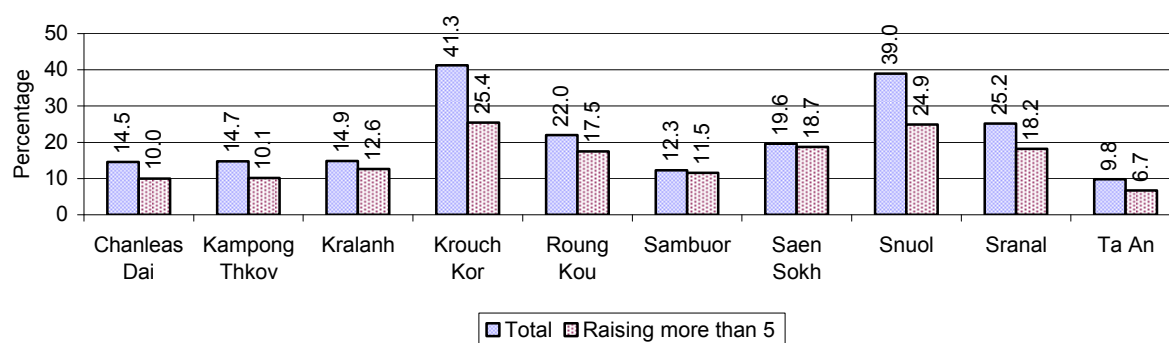
**Note:** Calculated against the total number of families in the commune

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



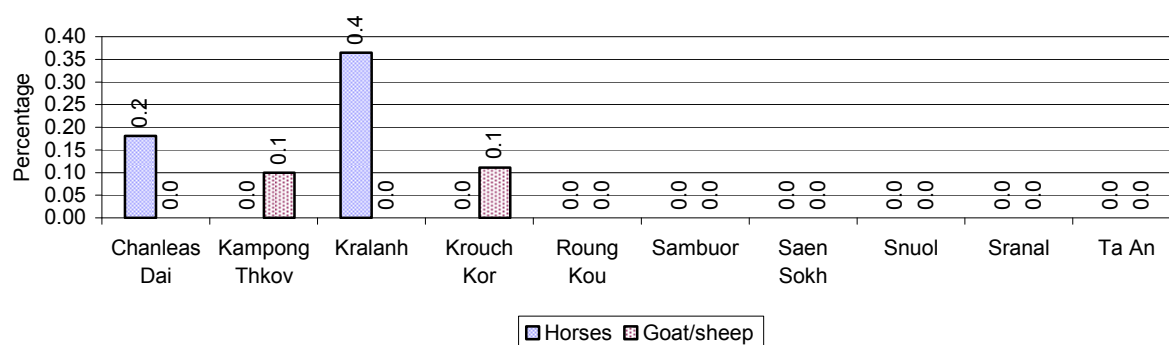
**Note:** Calculated against the total number of families in the commune

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



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

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



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

### 2.5.33 Livestock Farms over 3 years

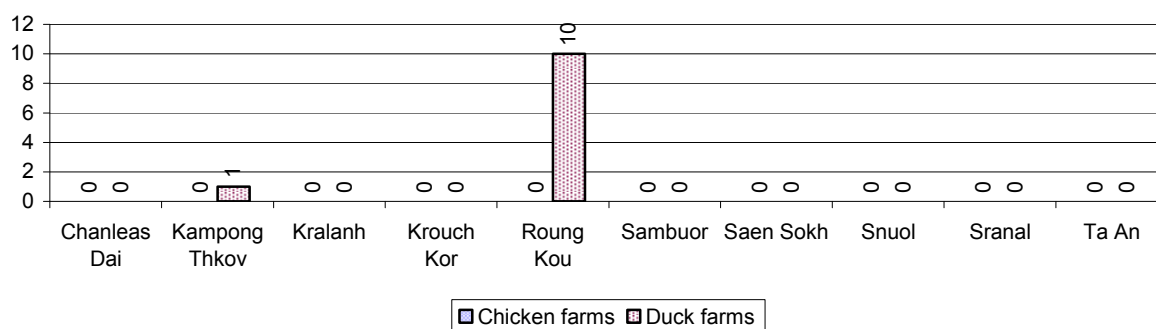
Description	2006	2007	2008
Number of cattle/buffalo farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of pig farms	1 farm(s)	5 farm(s)	0 farm(s)
Number of goat/sheep farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of chicken farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of duck farms	4 farm(s)	1 farm(s)	11 farm(s)

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

There were no farms of this type in this District in 2008

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

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



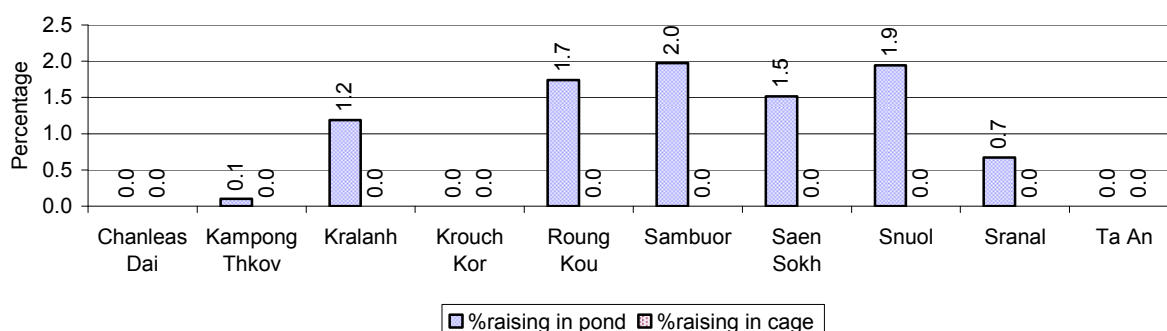
**Note:** Number of farm places recorded by village chief, not by counting number of livestock in each farm

### 2.5.36 Families raising Fish over 3 years

Description	2006	2007	2008
Total number of families raising fish	21 families	53 families	118 families
% families raising fish	0%	0%	1%
Number families raising fish in pond	21 families	53 families	118 families
% families raising fish in pond	0%	0 %	1%
Number fish pond	21 pond(s)	68 pond(s)	114 pond(s)
No. of ponds per family	1.0 pond/families	1.3 pond/families	1.0 pond/families
Number of families raising fish in cage	0 families	0 families	0 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	0 cage(s)	0 cage(s)	0 cage(s)
No. of fish cage per family	- cage /families	- cage /families	- cage /families

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

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



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

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

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

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

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

There were none of these in this District in 2008

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

There were none of these in this District in 2008

### 3 Social Aspects

#### 3.1 Education

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

Description	2006	2007	2008
Number of community kindergarten schools	0 school(s)	0 school(s)	0 school(s)
Number of community kindergarten class rooms	0 room(s)	0 room(s)	0 room(s)
Number of community kindergarten classes	0 class(es)	0 class(es)	0 class(es)
Number of community kindergarten teachers	0 person(s)	0 person(s)	0 person(s)
Number of women community kindergarten teachers	0 women	0 women	0 women
Number of state and private kindergarten schools	4 school(s)	5 school(s)	6 school(s)
Number of state and private kindergarten class rooms	5 room(s)	6 room(s)	7 room(s)
Number of state and private kindergarten classes	6 class(es)	7 class(es)	7 class(es)
Number of state and private kindergarten teachers	6 person(s)	7 person(s)	7 person(s)
Number of women state and private kindergarten teachers	6 women	7 women	7 women

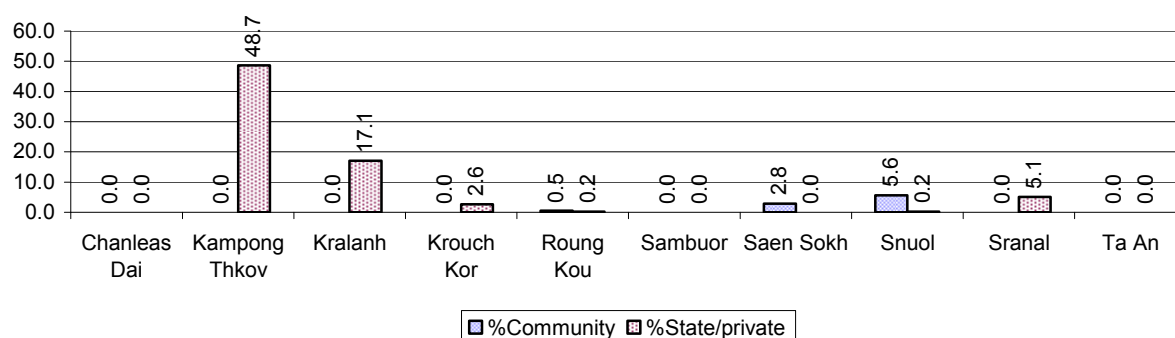
##### 3.1.2 Percentage enrolment at Kindergarten level over 3 years

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

Description	2006 %	2007 %	2008	
			%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	5%	7%	7%	311 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	0%	1%	1%	50 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	5%	6%	6%	261 person(s)

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

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



### 3.1.4 Basic Education over 3 years

#### Primary School

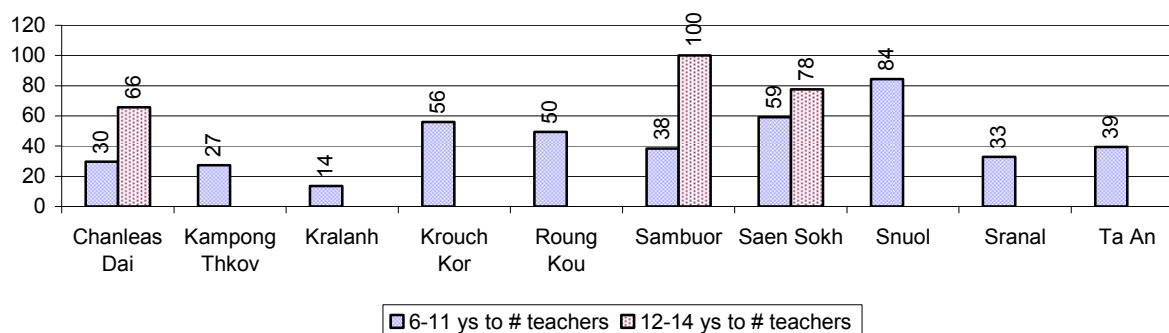
Description	2006	2007	2008
Number of primary schools	36 school(s)	38 school(s)	41 school(s)
Number of primary school rooms	206 room(s)	207 room(s)	216 room(s)
Number of primary classes	257 class(es)	258 class(es)	272 class(es)
Number of primary teachers	207 person(s)	188 person(s)	210 person(s)
Ratio of children 6-11 yrs to school	215	191	184
Ratio of children 6-11 yrs to school room	38	35	35
Ratio of children 6-11 yrs to class	30	28	28
Ratio of children 6-11 yrs to teacher	37	39	36

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

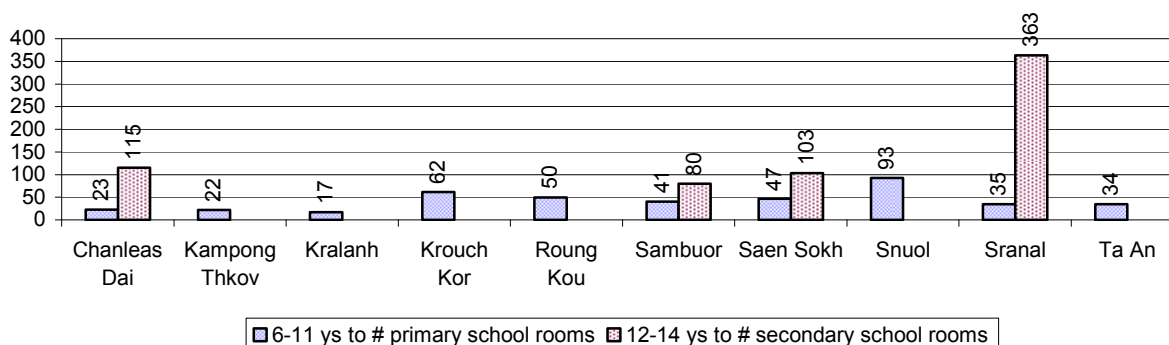
#### Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	2 school(s)	3 school(s)	4 school(s)
Number of lower secondary school rooms	7 room(s)	13 room(s)	17 room(s)
Number of lower secondary classes	3 class(es)	8 class(es)	13 class(es)
Number of lower secondary teachers	10 person(s)	17 person(s)	19 person(s)
Ratio children 12-14 yrs to school	2,328	1,427	1,090
Ratio of children 12-14 yrs to school room	665	329	257
Ratio of children 12-14 yrs to class	1,552	535	335
Ratio of children 12-14 yrs to teacher	466	252	230

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



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



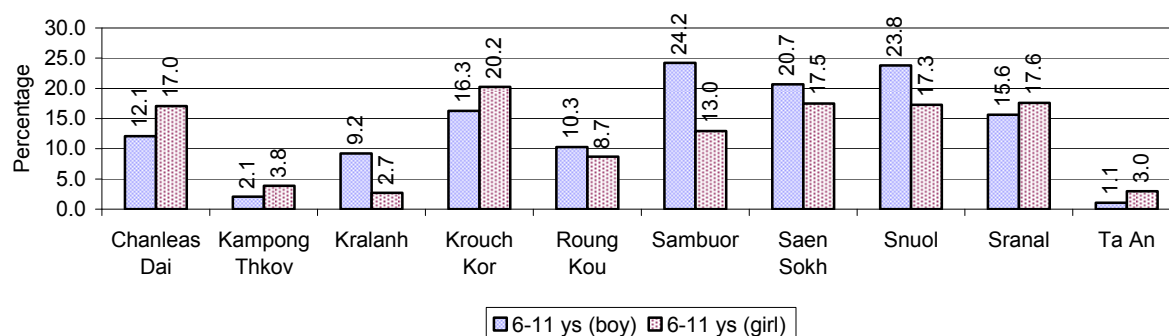
### 3.1.7 Enrolment status at Primary Level over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total children aged 6-11 years old	13%	12%	12%	7,544 person(s)
Total children aged 6-11 who are in school	83%	84%	86%	6,471 person(s)
Total children aged 6-11 who are not in school	17%	16%	14%	1,073 person(s)
Total girls aged 6-11 years old	13%	12%	11%	3,678 person(s)
Total girls aged 6-11 who are in school	82%	84%	87%	3,187 person(s)
Total girls aged 6-11 who are not in school	18%	16%	13%	491 person(s)
Total boys aged 6-11 years old	13%	12%	12%	3,866 person(s)
Total boys aged 6-11 who are in school	84%	83%	85%	3,284 person(s)
Total boys aged 6-11 who are not in school	16%	17%	15%	582 person(s)

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

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

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



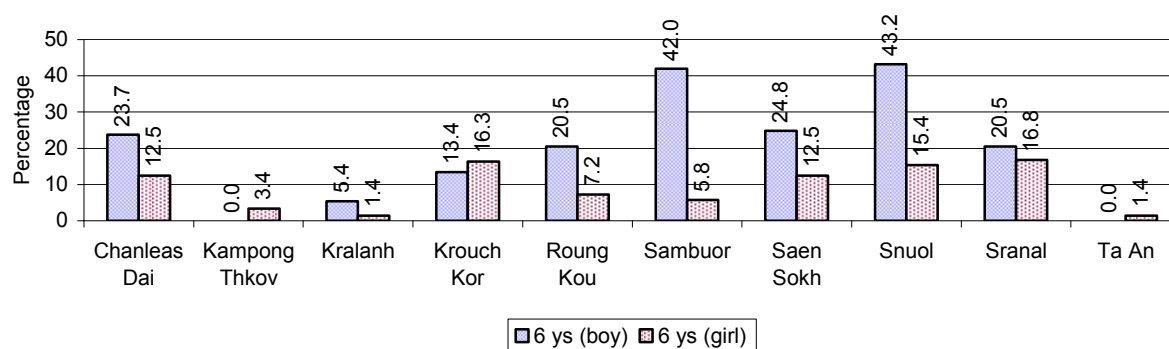
**Note:** calculated on the basis of the total number of children within 6-11 year age group in the commune.

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

Description	2006 %	2007 %	2008	
			%	Number
Total % and number of children aged 6 years old	3%	3%	3%	2,076 person(s)
Total % of children aged 6 years old in school	77%	79%	80%	1,670 person(s)
Total % of children aged 6 years old not in school	23%	21%	20%	406 person(s)

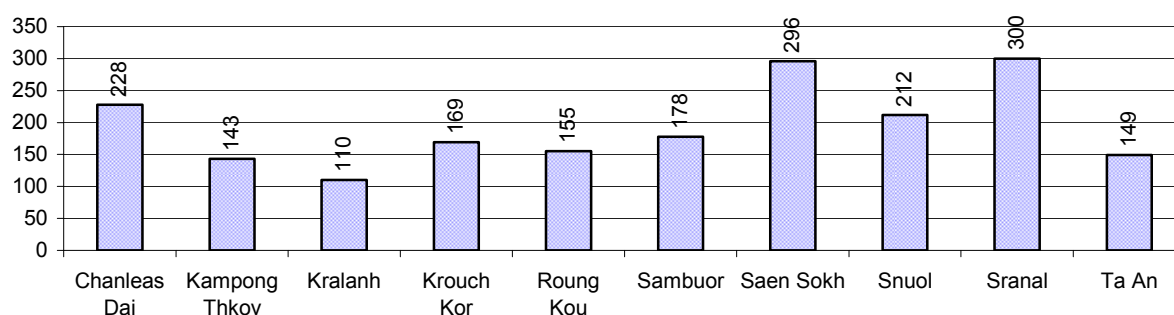
**Note:** First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.

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



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

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



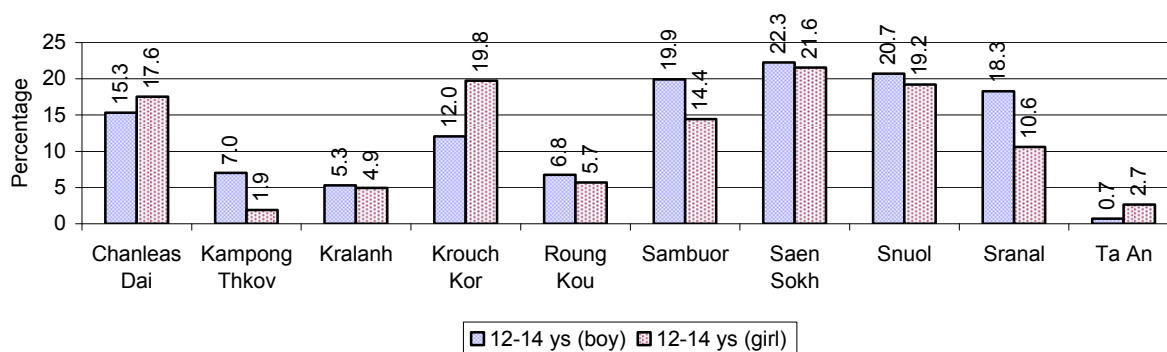
### 3.1.12 Enrolment at Lower Secondary Level over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total <b>children</b> aged 12-14 years old	8%	7%	7%	4,361 person(s)
Children aged 12-14 years old in school	82%	83%	86%	3,758 person(s)
Children aged 12-14 years old not in school	18%	17%	14%	603 person(s)
Total <b>girls</b> aged 12-14 years old	7%	7%	7%	2,133 person(s)
Girls aged 12-14 years old in school	81%	84%	87%	1,859 person(s)
Girls aged 12-14 years old not in school	19%	16%	13%	274 person(s)
Total <b>boys</b> aged 12-14 years old	8%	7%	7%	2,228 person(s)
Boys aged 12-14 years old in school	82%	83%	85%	1,899 person(s)
Boys aged 12-14 years old not in school	18%	17%	15%	329 person(s)

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



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



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

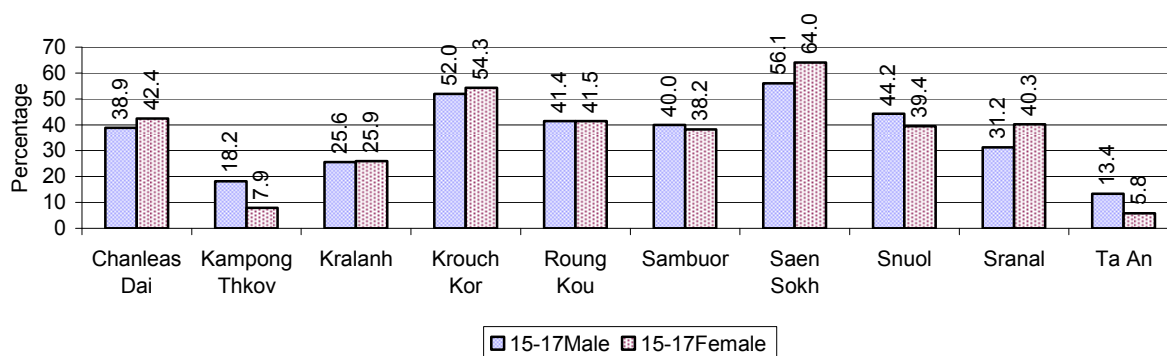
### 3.1.14 Upper Secondary Schools over 3 years

Description	2006	2007	2008
Number of upper secondary schools	1 school(s)	1 school(s)	1 school(s)
Number of upper secondary school rooms	29 room(s)	29 room(s)	29 room(s)
Number of upper secondary classes	35 class(es)	35 class(es)	35 class(es)
Number of upper secondary teachers	45 person(s)	45 person(s)	45 person(s)
Ratio of 15-17 yr olds to number of school	4,399	4,147	4,399
Ratio of 15-17 yr olds to number of school room	152	143	152
Ratio of 15-17 yr olds to number of classes	126	118	126
Ratio of 15-17 yr olds to number of teacher	98	92	98

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

Description	2006	2007	2008
Number of teenage, 15-17 years old	4,399 person(s)	4,147 person(s)	4,399 person(s)
Number of teenage, 15-17 years old, who are not studying	1,937 person(s)	1,786 person(s)	1,691 person(s)
Percentage of teenage, 15-17 years old not studying	44%	43%	38%

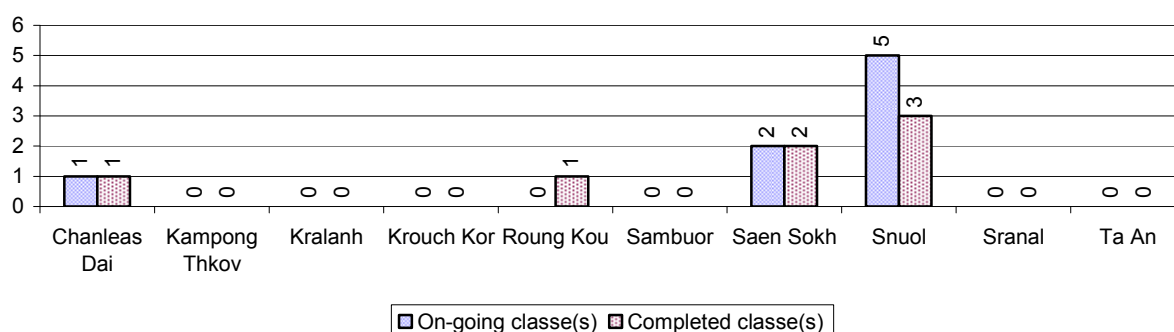
### 3.1.16 Percentage of 15-17 year old Teenagers not at School, by Commune, in 2008



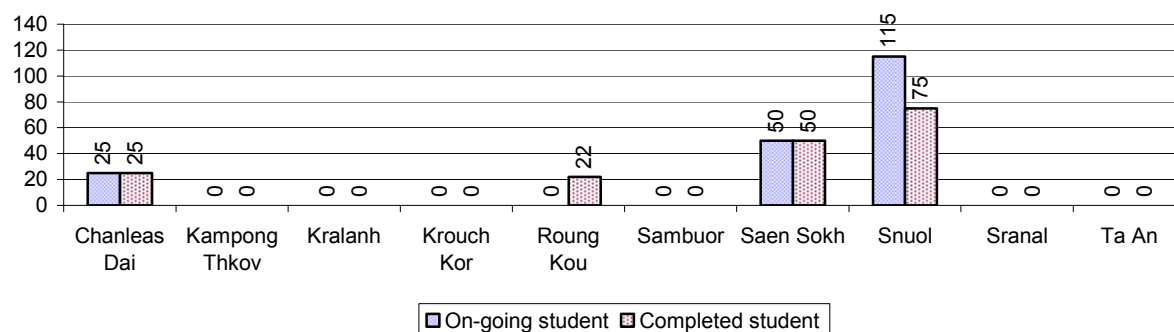
### 3.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	6 class(es)	2 class(es)	0 class(es)	8 class(e(s)
Number of literacy students in on-going classes	150 person(s)	40 person(s)	0 person(s)	190 person(s)
Completed literacy class(es)	5 classes	0 classes	2 classes	7 classes
Number of literacy students that have completed literacy classes	122 person(s)	0 person(s)	50 person(s)	172 person(s)
Number of students that passed	91 person(s)	0 person(s)	50 person(s)	141 person(s)

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



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

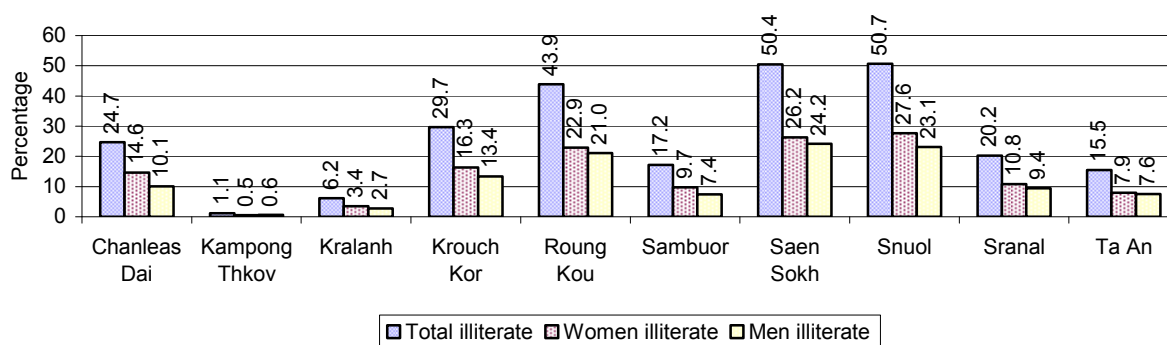


### 3.1.20 Percentage of illiterate People between 15-60, over 3 years

Illiteracy Status	2006 %	2007 %	2008	
			%	Number
Illiterate people, 15-60 years old	32%	29%	27%	10,951 person(s)
Illiterate females, 15-60 years old	18%	15%	15%	5,920 person(s)
Illiterate people, 15-17 years old	18%	18%	14%	625 person(s)
Illiterate females, 15-17 years old	11%	9%	8%	334 person(s)
Illiterate people, 18-24 years old	27%	25%	23%	2,037 person(s)
Illiterate females, 18-24 years old	15%	13%	12%	1,059 person(s)
Illiterate people, 25-60 years old	37%	32%	30%	8,289 person(s)
Illiterate females, 25-60 years old	20%	17%	17%	4,527 person(s)

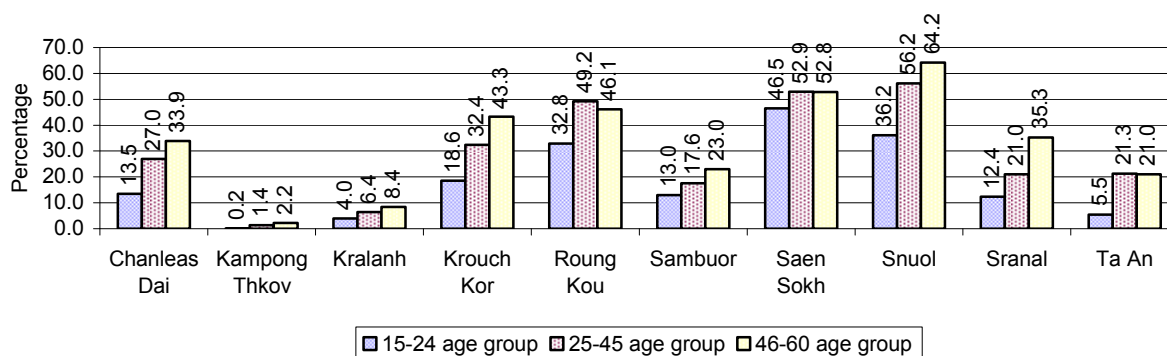
**Note:** Percentage is calculated on the basis of number of people in age group.

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



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

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



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

## 3.2 Health

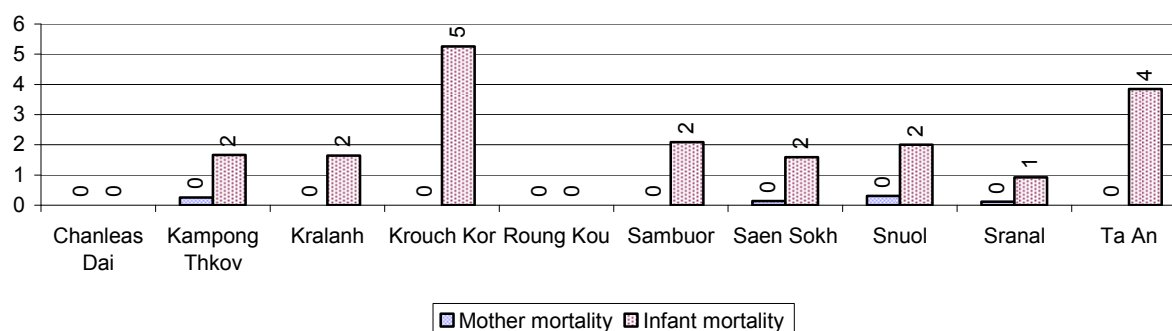
### 3.2.1 Health Situation of Women and Children, over 3 years

Description	2006	2007	2008
Number families with a birth during the year	854 families	860 families	913 families
Number of women who had their baby delivered by a TBA	539 person(s)	417 person(s)	337 person(s)
Percentage of women who had their baby delivered by a TBA	63 %	48 %	37 %
Number of women who had their baby delivered by a midwife	315 person(s)	443 person(s)	576 person(s)
Percentage of women had their baby delivered by a midwife	37 %	52 %	63 %
Number of mothers who died within 1 month of giving birth	5 person(s)	5 person(s)	5 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	585	581	548
Number of infants born during the year	854 person(s)	860 person(s)	916 person(s)

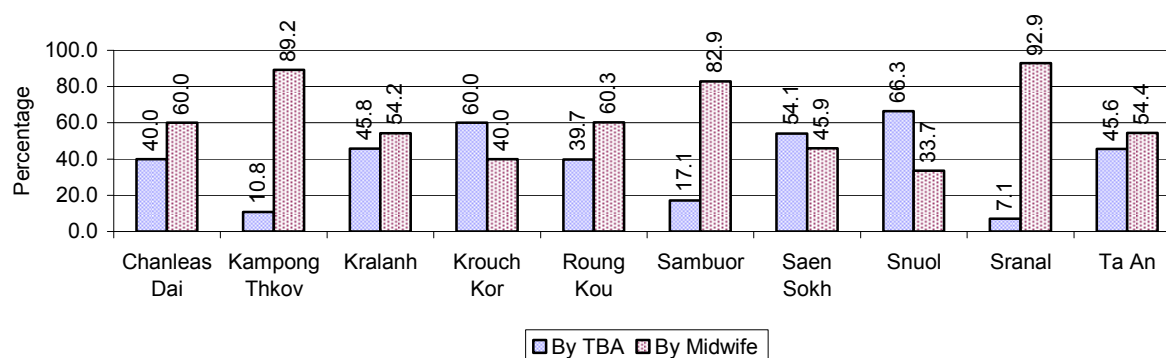
Description	2006	2007	2008
Number of Infants who died within 1 month	29 person(s)	18 person(s)	9 person(s)
Infants mortality within 1 month per 1,000 births	34	21	10
Number of children who died below the age of 5.	17 person(s)	91 person(s)	8 person(s)
Number of infants, aged 9-12 months, born during the year	438 person(s)	498 person(s)	577 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	4 person(s)	12 person(s)	16 person(s)
% of 9-12 months infants, not receiving full immunization	1 %	2 %	3 %

**Note:** TBA = Traditional Birth Attendant

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

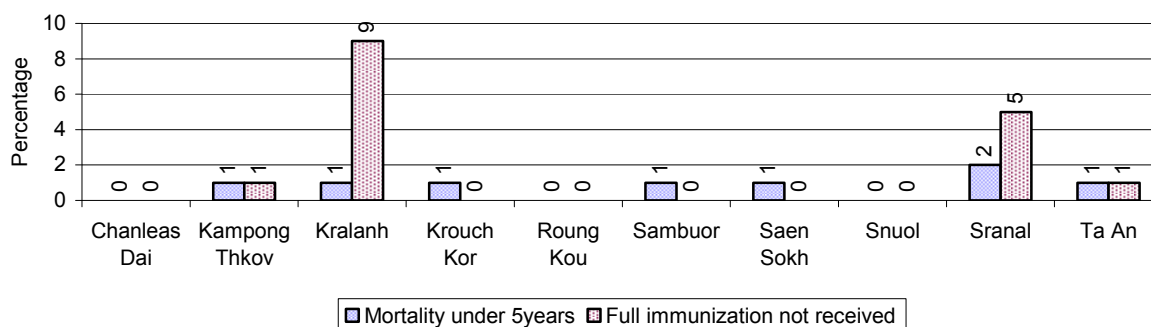


### 3.2.3 Percentage of Women delivering with a TBA or Midwife, by Commune



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

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



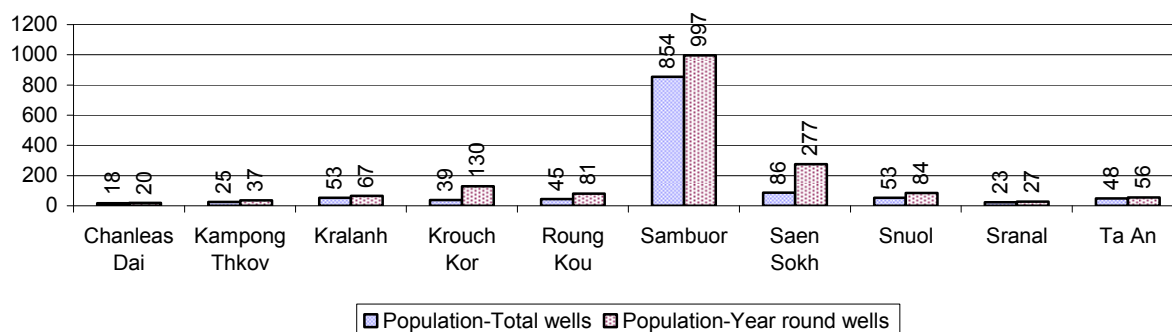
**Note:** Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds there are

## 3.3 Water and Sanitation

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

Type of wells	Number of wells by year		
	2006	2007	2008
<i>Total number of pumped or mixed wells</i>	821	1,076	1,263
Year-round usable pumped or mixed wells	738	918	1,058
Dry season unusable pump or mixed wells	83	158	205
Pump or mixed wells needing repair/rehabilitation	79	121	184
<i>Total number of ring wells</i>	393	458	449
Year-round usable ring wells	159	207	209
Dry season unusable ring wells	234	251	240
Ring wells needing repair/rehabilitation	179	192	169
<i>Total number of unprotected dug wells</i>	169	227	185
Year-round usable unprotected dug wells	62	85	84
Dry season unusable unprotected dug wells	107	142	101

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

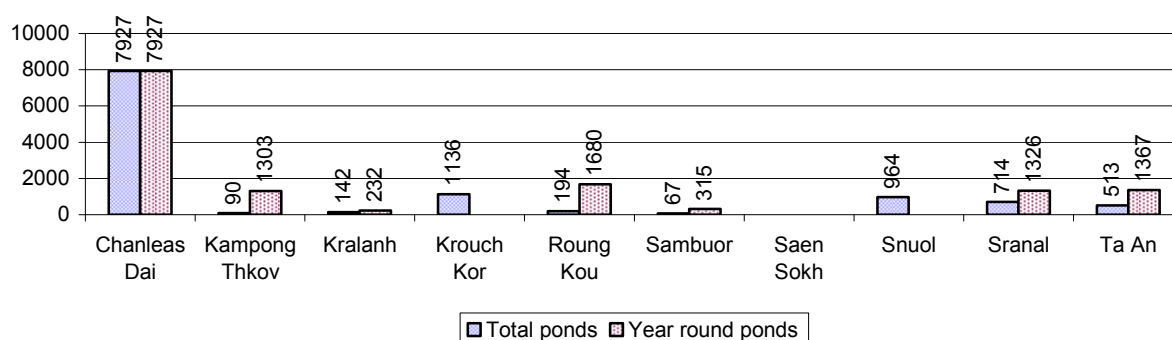


**Note:** Year-round wells excluding unprotected wells

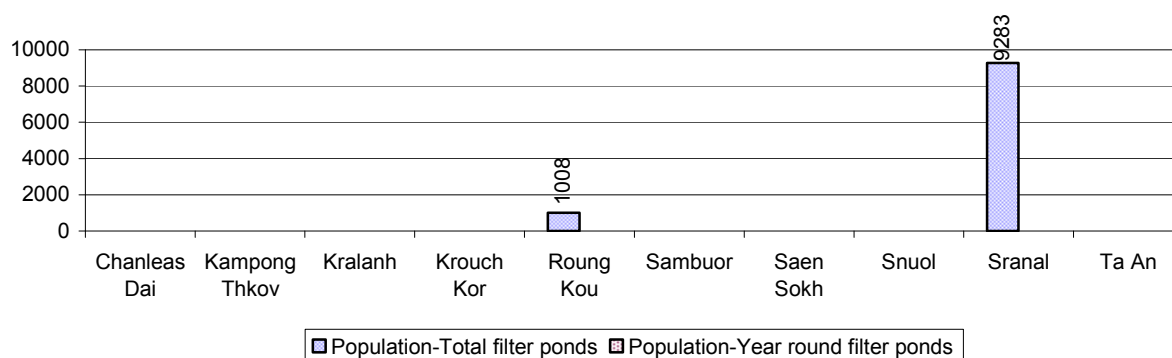
### 3.3.3 Potable Ponds over 3 years

Type of Pond	2006	2007	2008
Total number of normal-type ponds	226 pond	207 pond	247 pond
Year-round usable normal-type ponds	92 pond	54 pond	62 pond
Dry season unusable normal-type ponds	134 pond	153 pond	185 pond
Normal-type ponds needing repair/rehabilitation	97 pond	72 pond	86 pond
Total number of filter ponds	0 pond	3 pond	6 pond
Year-round usable filter ponds	0 pond	0 pond	0 pond
Filter ponds, dry season unusable	0 pond	3 pond	6 pond
Filter ponds needing repair/rehabilitate	0 pond	0 pond	1 pond

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



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

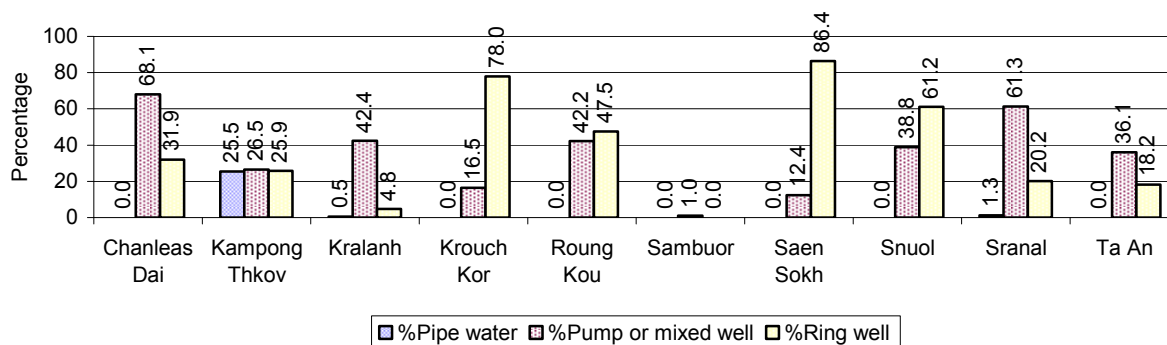


### 3.3.6 Source of potable Water for Households, over 3 years

Water sources	2006 %	2007 %	2008	
			%	Number
Families using water from purification system	3%	2 %	2 %	287 families
Families using water from pump, mixed wells	28%	27 %	37 %	4,586 families
Families using water from ring wells and open dug wells	45%	47 %	38 %	4,693 families
Families using water from pond	9%	9 %	5 %	620 families
Families using water from rain water storage	1%	1 %	1 %	93 families
Families using water from rivers, lakes, natural ponds and reservoirs	14%	14 %	17 %	2,176 families

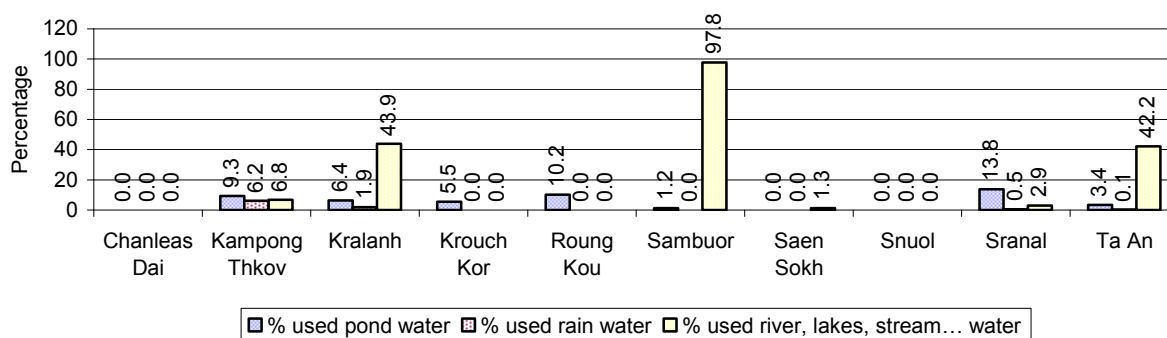
**Note:** Calculated as a percentage of the total number of families.

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



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

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



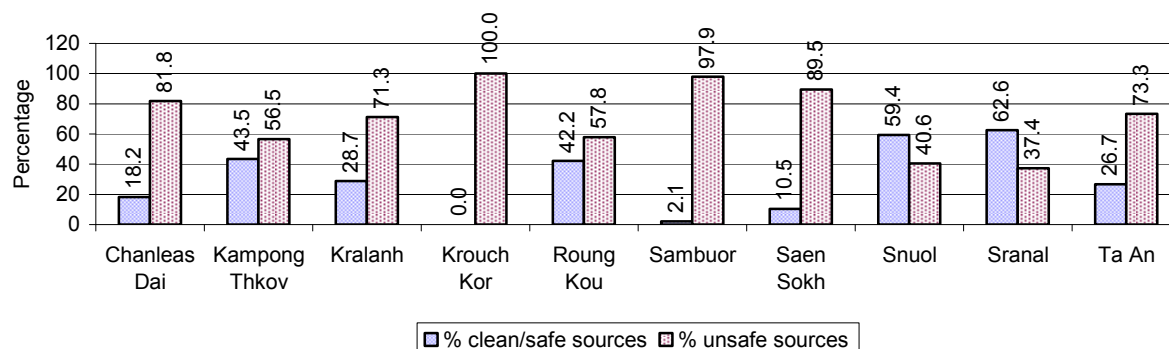
**Note:** Calculated as a percentage of the total number of families in each commune

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

Percentage Families that get drinking water from:	2006 %	2007 %	2008	
			%	Number
from clean/safe sources	72 %	59 %	31 %	3,835 families
from unsafe sources	28 %	41 %	69 %	8,620 families

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

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



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

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

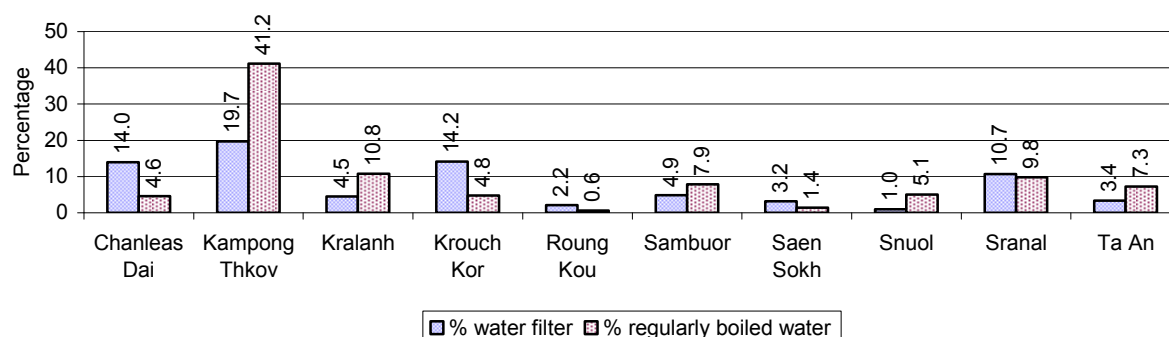
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	2%	4%	8 %	986 families
Boil water for drinking	9%	8%	9 %	1,088 families

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

### 3.3.12 Percentage Families filtering Water or regularly boiling Water, by Commune, in 2008

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



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

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

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less than 150m	32%	19%	19 %	2,423 families
Families with water 150m or more away from home	36%	26%	21 %	2,636 families

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

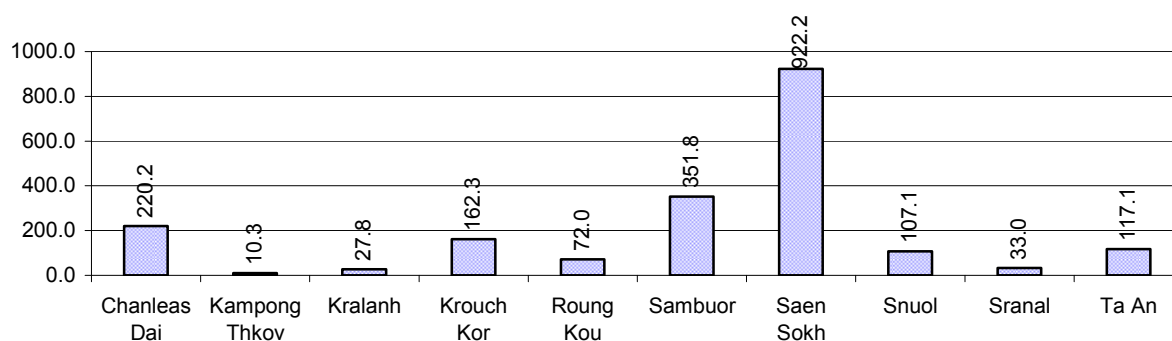
### 3.3.14 Ratio of people to Latrines over 3 years

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	83.6	77.2	50.1	1,256.0

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

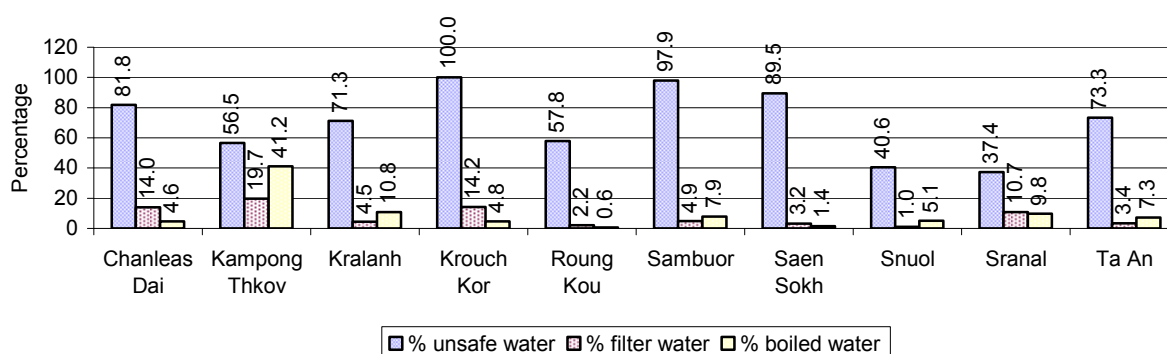


### 3.3.15 Ratio of People to Latrines, by Commune, in 2008



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

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



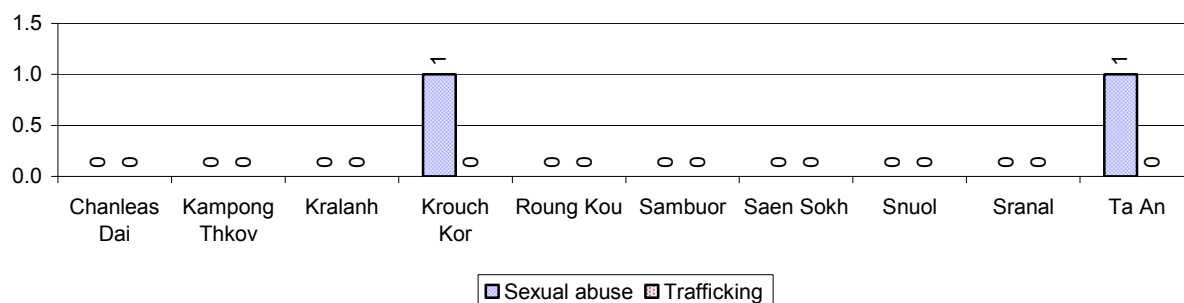
**Note:** Calculated as a percentage of the total number of families in each commune.

## 3.4 Vulnerable groups

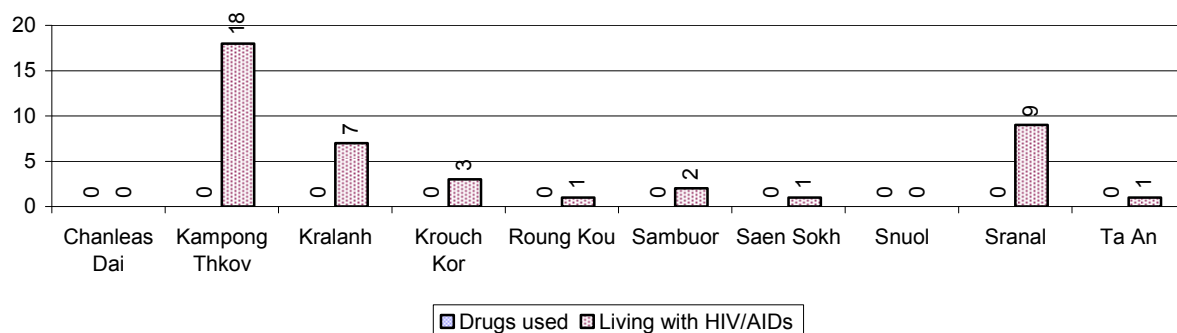
### 3.4.1 Vulnerable Groups in need of special Protection over 3 years

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	2 person(s)	3 person(s)	2 person(s)
Victims of human trafficking	0 person(s)	0 person(s)	0 person(s)
Families with family member(s) using drugs	0 families	6 families	0 families
Families with family member(s) living with HIV/AIDS	18 families	33 families	42 families
Children under 18 yrs old whose parent died of AIDS	32 person(s)	50 person(s)	49 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	155 person(s)	259 person(s)	233 person(s)
Elderly persons without guardian	62 person(s)	141 person(s)	177 person(s)
Disabled people able to earn an income	53 person(s)	77 person(s)	79 person(s)
Disabled people unable to earn an income	60 person(s)	81 person(s)	110 person(s)
Disabled people under 18 yrs old	21 person(s)	25 person(s)	47 person(s)
Victims of natural disasters	178 families	747 families	137 families
Victims of land mines and unexploded weapons	12 person(s)	8 person(s)	3 person(s)

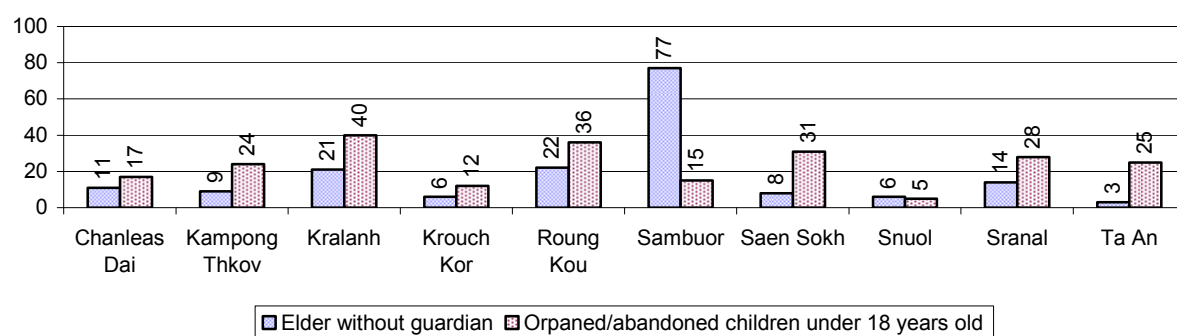
### 3.4.2 Registered Victims of sexual Abuse or Trafficking, by Commune, for 2008



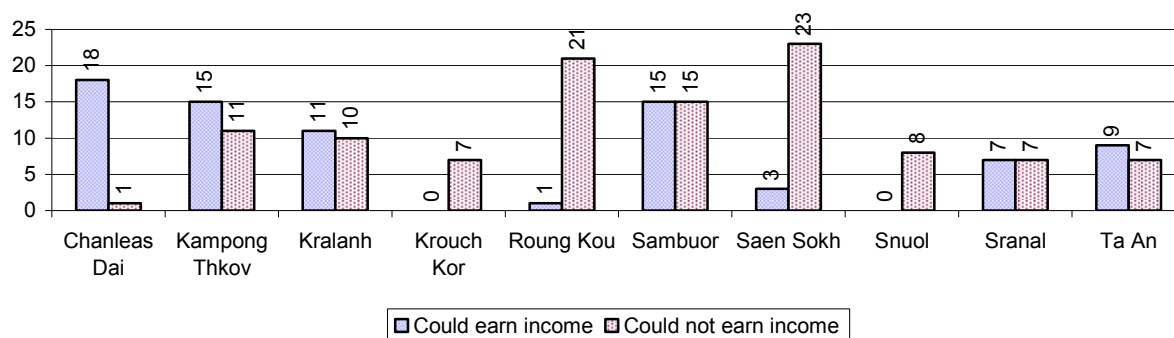
### 3.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by Commune, for 2008



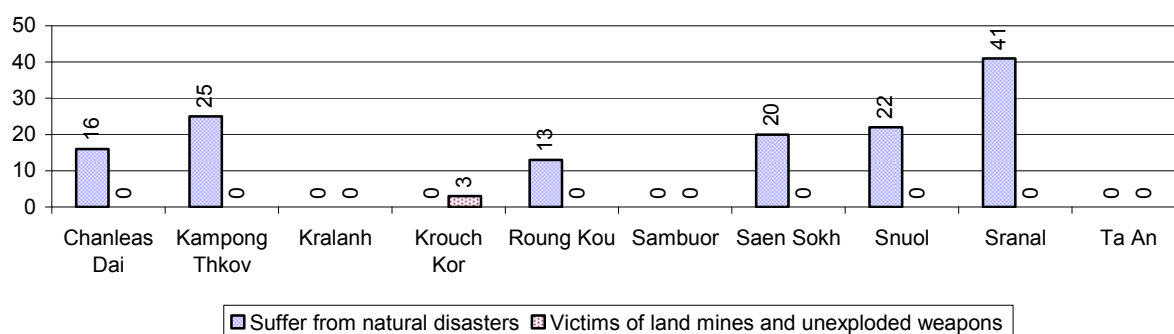
### 3.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by Commune, for 2008



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



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



## 3.5 Migration

### 3.5.1 Migration over 3 years

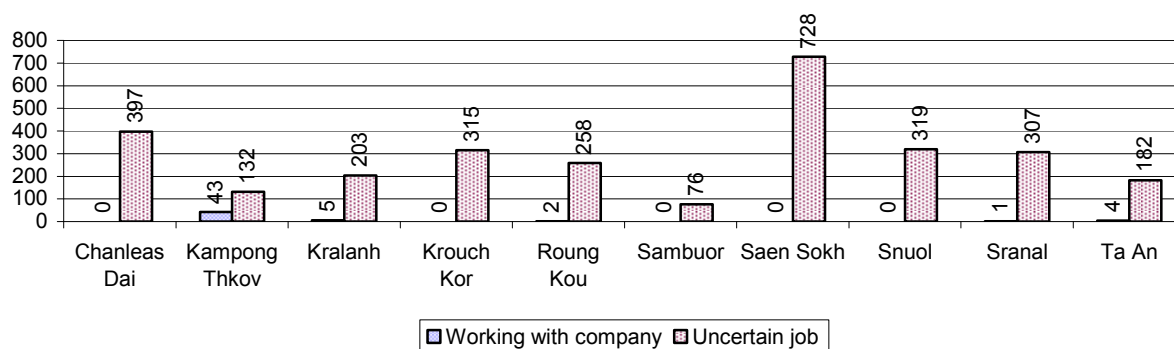
Description	2006	2007	2008
Number of families permanently in-migrated	families	42 families	47 families
Total number of people	104 person(s)	142 person(s)	179 person(s)
Total number of female	52 person(s)	78 person(s)	88 person(s)
Number of families permanently out-migrated	113 families	38 families	57 families
Total number of people	462 person(s)	162 person(s)	238 person(s)
Total number of female	248 person(s)	85 person(s)	122 person(s)
Number of families staying temporarily	18 families	39 families	22 families
Total number of people	71 person(s)	58 person(s)	86 person(s)
Total number of female	35 person(s)	28 person(s)	45 person(s)

### 3.5.2 Job Migration

Description	2006	2007	2008
Number of people migrated to work with company/factory	0%	0%	0%
Number of people migrated to work, but have uncertain jobs	9%	9%	8%
			55 persons
			2,917 persons

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

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

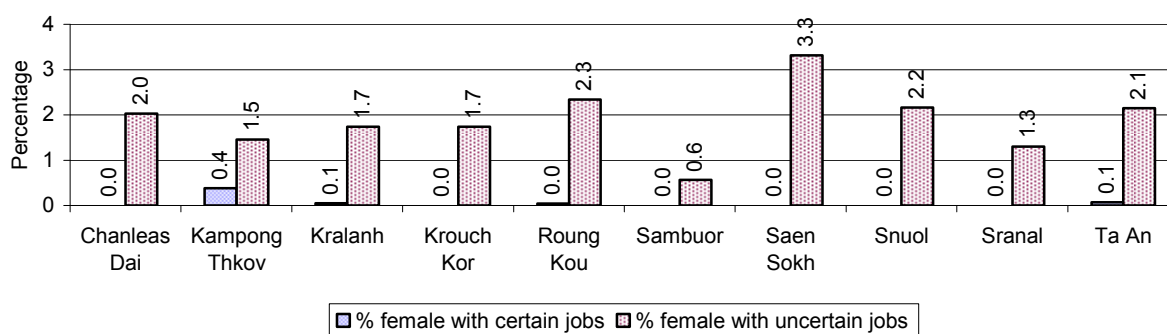


### 3.5.4 Female migration over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total number of migrants	4.9%	5.2%	4.7%	2,972 person(s)
Number of female migrants	2.1%	2.2%	1.9%	1,227 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	0.0%	0.1%	0.1%	55 person(s)
Number of female migrants with certain jobs	0.0%	0.0%	0.0%	28 person(s)
Total number of migrants with uncertain jobs	4.9%	5.1%	4.6%	2,917 person(s)
Number of female migrants with uncertain jobs	2.1%	2.2%	1.9%	1,199 person(s)

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

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



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

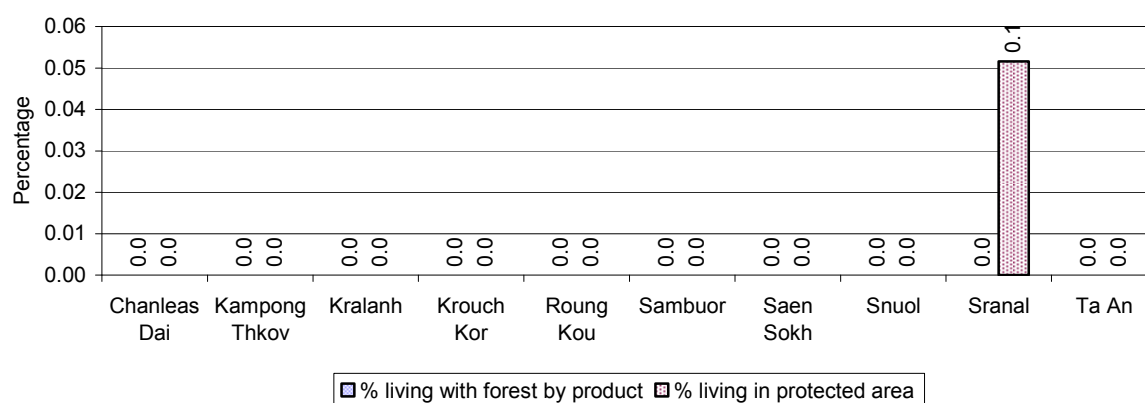
## 4 Natural Resources and Environment (NRE)

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

Description	2006 %	2007 %	2008	
			%	Number
Families living with forest by products	0 %	0 %	0 %	0 families
Families living in a protected area	0 %	0 %	0 %	1 families
Houses with access to garbage collection service	0 %	0 %	0 %	0 families
Families affected by environmental pollution	0 %	1 %	0 %	15 families
Families using chemical fertilizer	86 %	81 %	79 %	9,804 families
Families using chemical pesticide	18 %	16 %	18 %	2,213 families

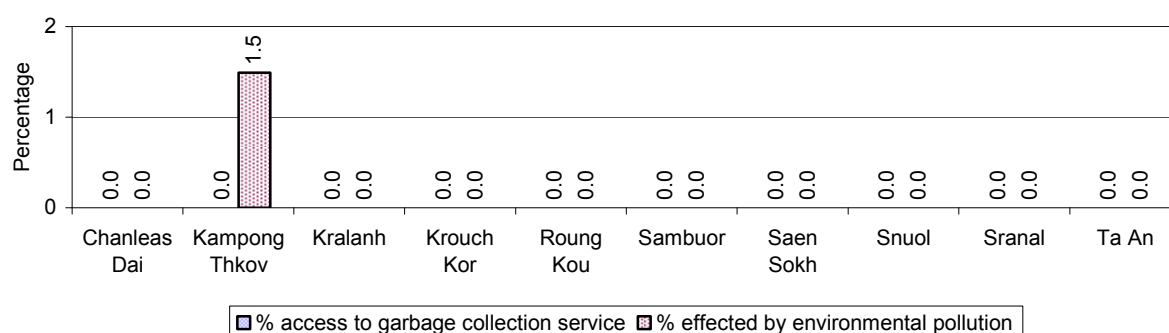
**Note:** Calculated as a percentage of the total number of families

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



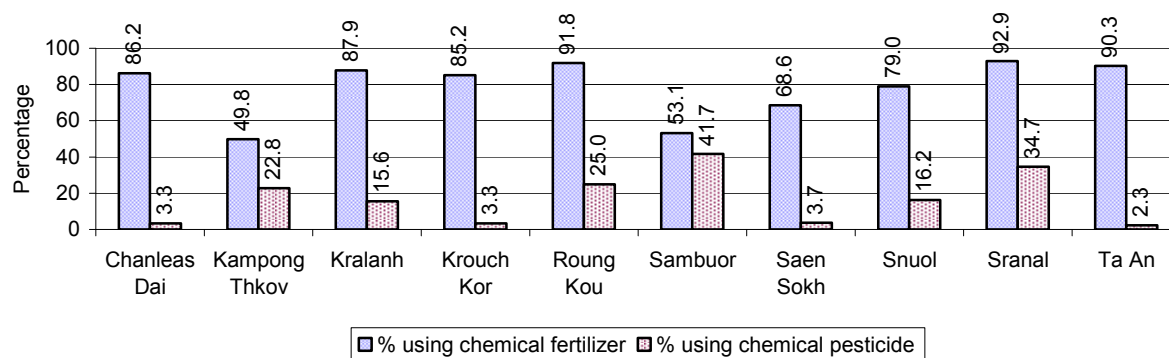
**Note:** Calculated as a percentage of the number of families in each commune

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



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

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



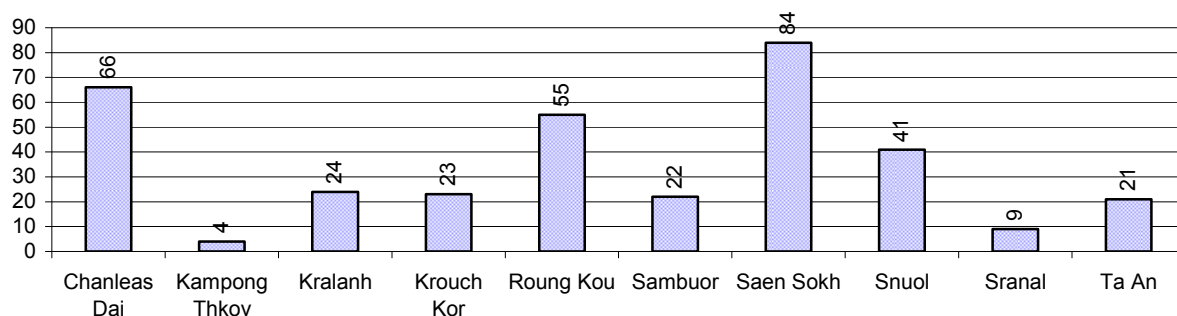
**Note:** Calculated as a percentage of the total number of families in each commune

## 5 Administration and Security

### 5.1 Birth Registration across 3 years

Description	2006	2007	2008
Number of infants to be registered	825 person(s)	842 person(s)	907 person(s)
Number of unregistered infants the year	527 person(s)	508 person(s)	349 person(s)
Percentage of infants unregistered	64 %	60 %	38 %

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

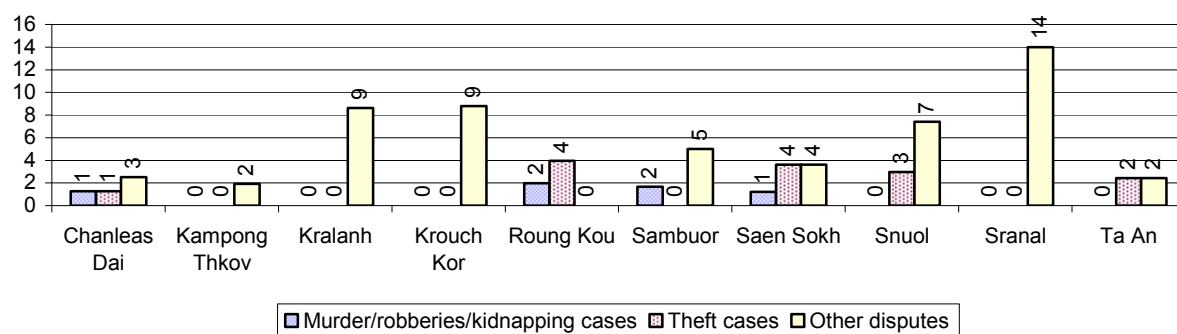


### 5.3 Registered criminal Cases over 3 years

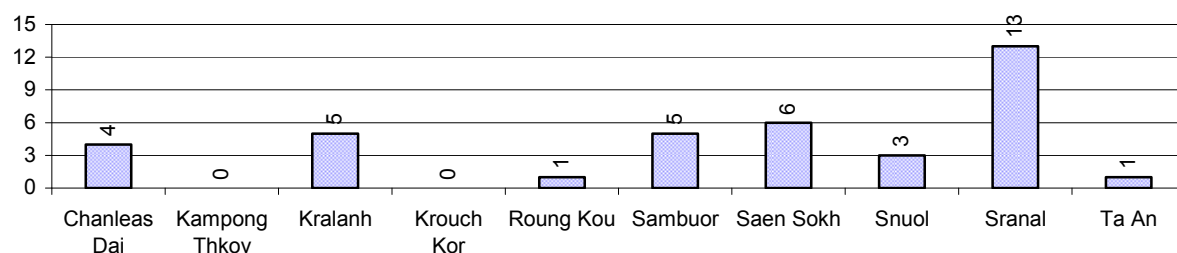
Description	2006	2007	2008
Murders, robberies and kidnapping cases	2 case(s)	5 case(s)	4 case(s)
Theft cases	11 case(s)	27 case(s)	9 case(s)
land dispute cases	43 case(s)	39 case(s)	38 case(s)
Other disputes cases	31 case(s)	20 case(s)	37 case(s)

*Note: this reflects only registered criminal cases*

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



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

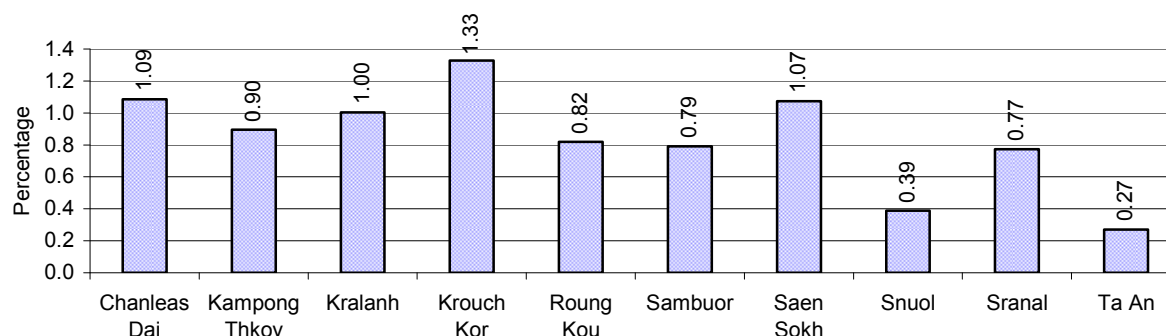


## 6 Gender

### 6.1 Registered Domestic Violence over 3 years

Description		2006	2007	2008
Families experiencing domestic violence		96 families	141 families	107 families(s)
% families experiencing domestic violence		1 %	1 %	1 %
Domestic violence cases reported by village chiefs		20 case(s)	30 case(s)	19 case(s)
Type	Physical violence	4 case(s)	8 case(s)	11 case(s)
	Sexual violence	0 case(s)	0 case(s)	0 case(s)
	Mental violence	16 case(s)	20 case(s)	8 case(s)
	Household economic violence	0 case(s)	2 case(s)	0 case(s)
Number of administrative decisions on domestic violence		0 case(s)	10 case(s)	8 case(s)
% of administrative decisions on domestic violence		0 %	33 %	42 %

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



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

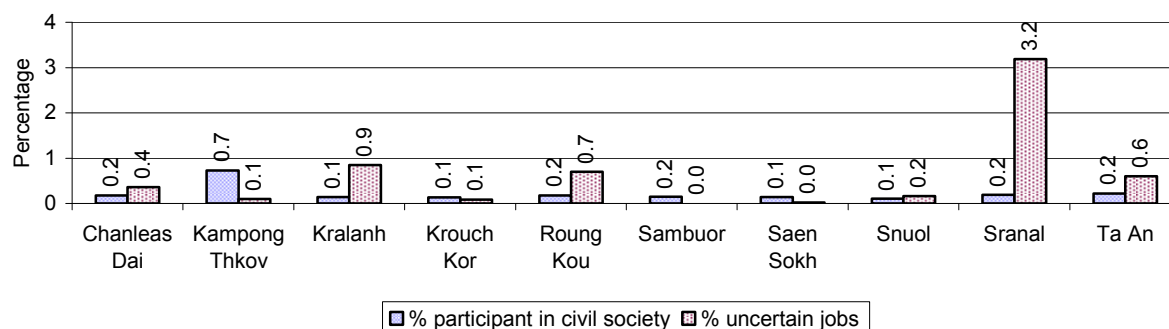
### 6.3 Women's involvement over 3 years

Description	2006 %	2007 %	2008	
			%	Number
People participating in civil society	0%	0%	0%	275 person(s)
Women participating in civil society	0%	0%	0%	130 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	1%	1%	1%	494 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	0%	0%	1%	255 person(s)

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



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



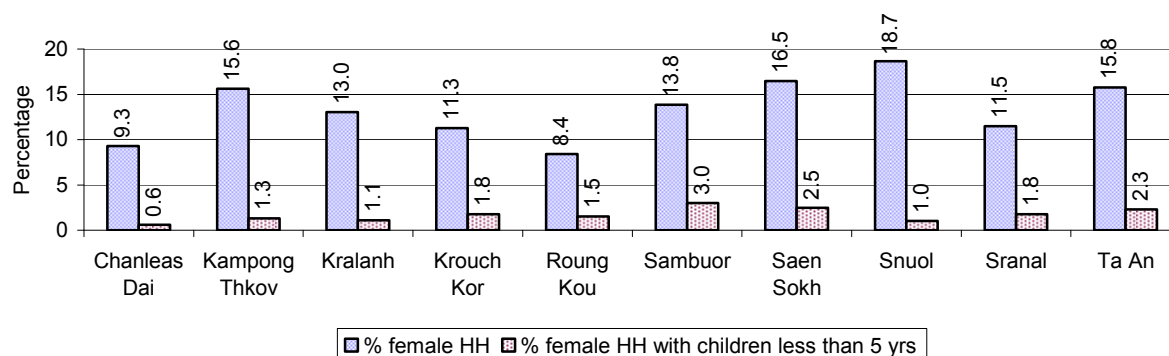
**Note:** Percentage of female participants in civil society is calculated as a percentage of the total population per commune. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per commune.

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

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	11%	12%	13%	1,654 families
Households in which a woman is the family head with children of less than 5 yrs	1%	1%	2%	207 families

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

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



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

## 7 Indigenous People in the District

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

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

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

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

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	8 families	53 person(s)	0 families	0 person(s)	9 families	62 person(s)
Vietnamese	5 families	23 person(s)	1 families	5 person(s)	1 families	5 person(s)
Laos	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

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

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



## 8 Priorities and Plans

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

The District Priority Activity Matrix (DPAM) data are taken from the CDPD. The DPAM is used for the District Integration Workshop (DIW), to show what kind of projects the commune has proposed in their Commune Investment Plan (CIP) for 2009. Donors, departments and other agencies then consider which projects they want to support and which projects they are not interested in. This results in Temporary Agreements between the Commune Council and the Supporter (NGO, Department, private donor, etc), as shown in table 8.2

No.	Project Name	Chanleas Dai	Kampong Thkov	Kralanh	Krouch Kor	Roung Kou
		170601	170602	170603	170604	170605
Economic						
1	Compost fertilizer training		300 hole	10 training	165 place	
2	Mixed farming system training					30 time
3	Subsidiary cropping technique training				2 training	
4	Animal vaccination request	2000 Head	1500 Head	20 time	2 training	30 time
5	Village veterinary training					
6	Animal raising training					6 training
7	Rice seed request	1000 Kg	10000 Kg	10 T	6 T	9000 Kg
8	Fruit trees seedling request					
9	Calf for raising request	30 Head	45 Head	50 Head	9 Head	120 Head
10	Sow for raising request		45 Head	100 Head	20 Head	
11	Vegetable seeds request		500 Kg		60 Kg	
12	Chicken request					
13	Vegetable seed and farming tools request	200 Kg				
14	Family fish pond construction	10 place		55 place	1 place	9 place
15	Fish fingerling request	3000 Head	10000 Head	50000 Head	200 Head	9000 Head
16	Earth road construction					2500 m
17	Laterite/natural gravel road construction	2500 m		4500 m	2000 m	
18	Culvert construction		10 place			8 place
19	Bridger construction					
20	Earth road repairing	1500 m	5000 m		1500 m	3100 m
21	Laterite/natural gravel road repairing		5000 m			
22	Canal construction					3875 m
23	Dam construction					
24	Water gate construction	2 place	2 place			

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No.	Project Name	Chanleas Dai	Kampong Thkov	Kralanh	Krouch Kor	Roung Kou
		170601	170602	170603	170604	170605
25	Canal repairing	2000 m	3000 m		400 m	3000 m
26	Dam repairing	150 m	800 m		60 m	1350 m
27	Reservoirs repairing	3 place	5 place			
28	Irrigation pond repairing	3 place		10 place		
29	Cash credit	2 Team	4 Team			
30	Rice bank establish		4 place			
31	Saving group association strengthening					108 Team
Social						
1	Family planning	5 training	10 training	10 time	2 training	
2	Antenatal care					
3	Reproductive health awareness education		10 training	12 time		
4	Antenatal care service accessibility improvement	2 training	10 training	12 time	2 training	30 time
5	HIV/AIDS awareness education	2 training	10 training			
6	Health education service at health center					
7	Women and children health care education	4 training				25 time
8	Vitamin A provision campaign				2 training	
9	Children immunization provision	6 Time	60 Time	30 time	6 training	30 time
10	Anti-tetanus vaccination					
11	VHV training			30 training		
12	TBA training				2 training	25 time
13	Tuberculosis treatment accessibility				2 training	
14	DOTS mobile implementation					
15	Ferric tablet and Vitamin A distribution campaign			10 time		25 time
16	Nutrition support					30 time
17	Deworming of school children					
18	Latrine construction	30 place	40 place			55 place
19	Commune health center construction					
20	Mixed wells construction					
21	Pump wells construction	10 place	50 place		10 well	45 place
22	Ring wells construction	10 place	50 place			36 place
23	Ponds construction		5 place			
24	Ponds repairing				1 place	
25	Literacy class	3 class			6 class	
26	School building	5 place		4 place	2 building	1 building

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No.	Project Name	Chanleas Dai	Kampong Thkov	Kralanh	Krouch Kor	Roung Kou
		170601	170602	170603	170604	170605
27	Non-formal class teaching/generating					9 class
<b>NREM</b>						
1	Environmental awareness and law education					30 time
2	Fishery law education					
3	Forestry law education	2 training	10 training			25 time
4	Sugar palm conservation education					
5	Establishment of NREM protection community					
6	Tree plantation project	1000 Tree	2500 Tree		600 Tree	7500 Tree
7	Illegal fishing prevention				2 training	
8	Natural water ways/reservoirs rehabilitation/conservation					
9	Flooded forest clearance prevention					
10	Community forestry activities support					
<b>Administration and Security</b>						
1	Civil registration encouragement	12 Month	12 Month	12 time		10 time
2	CC capacity strengthening	4 training	10 training			5 training
3	Administration and commune law training		6 training		6 training	
4	Good governance training					25 time
5	Citizen education and conflict resolution facilitation	12 Month	12 Month			
6	Commune office construction/renovation	1 place			1 building	1 building
7	Village office construction/renovation					
8	Land law dissemination					
9	Provision of land titles/certificates	12 Month	12 Month			
10	Land registration dissemination/enforcement					
11	People guard activities formation/strengthening	12 Month	12 Month	7 place	6 place	10 time
12	Drug business/use prevention		10 training			
13	Local security regulation/order dissemination					
14	Tough group control activation					
15	Identification card issued	12 Month	10 training			25 time
<b>Gender</b>						
1	Gender mainstreaming concept training	2 training	10 training	10 time	2 training	
2	Gender and child rights dissemination					
3	Gender FP strengthening					
4	Women/children rights alleviation support		5 Time			
5	Women & children rights support activities					10 time

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No.	Project Name	Chanleas Dai	Kampong Thkov	Kralanh	Krouch Kor	Roung Kou
		170601	170602	170603	170604	170605
6	Women vocational training					55 person
7	Tailor skill training	1 training			6 training	
8	Vine/rattan/leaf/mat weaving skill training					
9	Law against domestic violence dissemination	2 training	10 training	10 time	2 training	30 time
10	Rescue children & women from violence		3 Time			
11	Law against trafficking dissemination	2 training	10 training			30 time
12	Trafficking of women/children control activity strengthening					
13	Children fund establishment/support					30 person

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No.	Project Name	Sambuor	Saen Sokh	Snuol	Sranal	Ta An
		170606	170607	170608	170609	170610
Economic						
1	Compost fertilizer training		16 place			30 training
2	Mixed farming system training			25 training	4 time	
3	Subsidiary cropping technique training		16 training		6 training	
4	Animal vaccination request		16 training	25 time		30 time
5	Village veterinary training				26 person	
6	Animal raising training					
7	Rice seed request		16000 Kg	9000 Kg		5000 Kg
8	Fruit trees seedling request				500 Tree	
9	Calf for raising request	180 Head	9 Head	100 Head		
10	Sow for raising request	240 Head	100 Head	180 Head		200 Head
11	Vegetable seeds request		160 Kg			
12	Chicken request	1200 Head				
13	Vegetable seed and farming tools request					
14	Family fish pond construction	8 place		9 place		
15	Fish fingerling request			9000 Head		
16	Earth road construction	2120 m	13550 m	3200 m		
17	Laterite/natural gravel road construction	2500 m	13550 m			
18	Culvert construction	9 place		3 place	6 place	
19	Bridger construction	2 place				
20	Earth road repairing				2230 m	9850 m
21	Laterite/natural gravel road repairing			5500 m	2230 m	9850 m



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No.	Project Name	Sambuor	Saen Sokh	Snuol	Sranal	Ta An
		170606	170607	170608	170609	170610
22	Canal construction			3000 m		
23	Dam construction				55 m	
24	Water gate construction		2 place			
25	Canal repairing	800 m	1600 m	3500 m	3000 m	1200 m
26	Dam repairing			125 m		
27	Reservoirs repairing			3 place		
28	Irrigation pond repairing					6 place
29	Cash credit					
30	Rice bank establish					
31	Saving group association strengthening			18 Team		
Social						
1	Family planning		3 training		12 time	300 person
2	Antenatal care				12 time	
3	Reproductive health awareness education	3 time	16 training			30 time
4	Antenatal care service accessibility improvement	3 time				160 person
5	HIV/AIDS awareness education				6 time	
6	Health education service at health center		12 Month			
7	Women and children health care education		12 Month			
8	Vitamin A provision campaign					
9	Children immunization provision		4 training	20 time		20 time
10	Anti-tetanus vaccination				5 time	
11	VHV training					
12	TBA training	5 time	3 training			
13	Tuberculosis treatment accessibility					
14	DOTS mobile implementation		60 training			
15	Ferric tablet and Vitamin A distribution campaign			25 time		30 time
16	Nutrition support	5 time	12 Month	20 time		
17	Deworming of school children		2 Time			
18	Latrine construction	40 place	16 place	45 place	920 place	
19	Commune health center construction					1 building
20	Mixed wells construction		16 well			
21	Pump wells construction				36 place	25 well
22	Ring wells construction					
23	Ponds construction					
24	Ponds repairing		3 place			

District Data Book 2009: Development Plans and Projects

No.	Project Name	Sambuor	Saen Sokh	Snuol	Sranal	Ta An
		170606	170607	170608	170609	170610
25	Literacy class					
26	School building	1 building	1 building	1 building	1 building	3 building
27	Non-formal class teaching/generating			9 class		
<b>NREM</b>						
1	Environmental awareness and law education					
2	Fishery law education	10 time			4 time	
3	Forestry law education		16 training			
4	Sugar palm conservation education					30 time
5	Establishment of NREM protection community	1 place				
6	Tree plantation project	1700 Tree	3 training	7500 Tree		15000 Tree
7	Illegal fishing prevention		12 Month			30 time
8	Natural water ways/reservoirs rehabilitation/conservation	8 Month			1 place	
9	Flooded forest clearance prevention				6 time	
10	Community forestry activities support		1 training			
<b>Administration and Security</b>						
1	Civil registration encouragement		12 Month	20 time		
2	CC capacity strengthening					
3	Administration and commune law training					
4	Good governance training					
5	Citizen education and conflict resolution facilitation					
6	Commune office construction/renovation					1 building
7	Village office construction/renovation			9 place		
8	Land law dissemination		16 training	16 time	2 time	
9	Provision of land titles/certificates					
10	Land registration dissemination/enforcement					30 training
11	People guard activities formation/strengthening	8 Team	16 Team	9 place	14 Team	10 place
12	Drug business/use prevention					
13	Local security regulation/order dissemination				3 time	
14	Tough group control activation	6 time				
15	Identification card issued			20 time		
<b>Gender</b>						
1	Gender mainstreaming concept training					30 time
2	Gender and child rights dissemination		16 training			
3	Gender FP strengthening				14 person	
4	Women/children rights alleviation support					

District Data Book 2009: Development Plans and Projects

No.	Project Name	Sambuor	Saen Sokh	Snuol	Sranal	Ta An
		170606	170607	170608	170609	170610
5	Women & children rights support activities					
6	Women vocational training			45 person	65 person	
7	Tailor skill training	24 person				
8	Vine/rattan/leaf/mat weaving skill training					30 training
9	Law against domestic violence dissemination	6 time	16 training	20 time	3 time	30 time
10	Rescue children & women from violence					
11	Law against trafficking dissemination					
12	Trafficking of women/children control activity strengthening	6 time				
13	Children fund establishment/support			30 person		

Continue...

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No.	Project Name	Req.Project
		Total
Economic		
1	Compost fertilizer training	7
2	Mixed farming system training	3
3	Subsidiary cropping technique training	3
4	Animal vaccination request	8
5	Village veterinary training	1
6	Animal raising training	1
7	Rice seed request	8
8	Fruit trees seedling request	1
9	Calf for raising request	8
10	Sow for raising request	7
11	Vegetable seeds request	3
12	Chicken request	1
13	Vegetable seed and farming tools request	1
14	Family fish pond construction	6
15	Fish fingerling request	6
16	Earth road construction	4
17	Laterite/natural gravel road construction	5
18	Culvert construction	5
19	Bridger construction	1
20	Earth road repairing	6
21	Laterite/natural gravel road repairing	4

District Data Book 2009: Development Plans and Projects

No.	Project Name	Req.Project
		Total
22	Canal construction	2
23	Dam construction	1
24	Water gate construction	3
25	Canal repairing	9
26	Dam repairing	5
27	Reservoirs repairing	3
28	Irrigation pond repairing	4
29	Cash credit	2
30	Rice bank establish	1
31	Saving group association strengthening	2
Social		
1	Family planning	7
2	Antenatal care	1
3	Reproductive health awareness education	5
4	Antenatal care service accessibility improvement	7
5	HIV/AIDS awareness education	3
6	Health education service at health center	1
7	Women and children health care education	3
8	Vitamin A provision campaign	1
9	Children immunization provision	8
10	Anti-tetanus vaccination	1
11	VHV training	1
12	TBA training	4
13	Tuberculosis treatment accessibility	1
14	DOTS mobile implementation	1
15	Ferric tablet and Vitamin A distribution campaign	4
16	Nutrition support	4
17	Deworming of school children	1
18	Latrine construction	7
19	Commune health center construction	1
20	Mixed wells construction	1
21	Pump wells construction	6
22	Ring wells construction	3
23	Ponds construction	1
24	Ponds repairing	2

District Data Book 2009: Development Plans and Projects

No.	Project Name	Req.Project
		Total
25	Literacy class	2
26	School building	9
27	Non-formal class teaching/generating	2
<b>NREM</b>		
1	Environmental awareness and law education	1
2	Fishery law education	2
3	Forestry law education	4
4	Sugar palm conservation education	1
5	Establishment of NREM protection community	1
6	Tree plantation project	8
7	Illegal fishing prevention	3
8	Natural water ways/reservoirs rehabilitation/conservation	4
9	Flooded forest clearance prevention	2
10	Community forestry activities support	1
<b>Administration and Security</b>		
1	Civil registration encouragement	6
2	CC capacity strengthening	3
3	Administration and commune law training	2
4	Good governance training	1
5	Citizen education and conflict resolution facilitation	2
6	Commune office construction/renovation	4
7	Village office construction/renovation	1
8	Land law dissemination	3
9	Provision of land titles/certificates	2
10	Land registration dissemination/enforcement	1
11	People guard activities formation/strengthening	10
12	Drug business/use prevention	1
13	Local security regulation/order dissemination	1
14	Tough group control activation	1
15	Identification card issued	4
<b>Gender</b>		
1	Gender mainstreaming concept training	5
2	Gender and child rights dissemination	1
3	Gender FP strengthening	1
4	Women/children rights alleviation support	1

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No.	Project Name	Req.Project
		Total
5	Women & children rights support activities	1
6	Women vocational training	3
7	Tailor skill training	3
8	Vine/rattan/leaf/mat weaving skill training	1
9	Law against domestic violence dissemination	10
10	Rescue children & women from violence	1
11	Law against trafficking dissemination	4
12	Trafficking of women/children control activity strengthening	1
13	Children fund establishment/support	2

**Source:** CDPD – District Priority Matrix

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

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

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

### 8.2.1 Temporary Agreements for 2009 as per DIW 2008 for Commune: Chanleas Dai

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170601	Chanleas Dai	Village agriculture extension worker training	4	person	325	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
170601	Chanleas Dai	Animal vaccination request	500	Head	2000	Department of Agriculture Forestry and Fisheries		✓
170601	Chanleas Dai	Cash credit	1	place	6000	Department of Women		✓
170601	Chanleas Dai	Earth road construction	1700	m	67320	World Food Programme		<input type="checkbox"/>
170601	Chanleas Dai	Dam repairing	335	m	23208	World Food Programme		✓
170601	Chanleas Dai	New canal construction	2800	m	37100	World Food Programme		<input type="checkbox"/>
170601	Chanleas Dai	Community capacity building	1	training	1108	Reproductive and Child Health Alliance		<input type="checkbox"/>
Social								
170601	Chanleas Dai	Transmitted diseases	1	training	2024	Reproductive and Child Health Alliance		<input type="checkbox"/>
170601	Chanleas Dai	Family planning	1	training	832	Reproductive and Child Health Alliance		✓
170601	Chanleas Dai	Antenatal care service accessibility improvement	12	Time	3000	Department of Health		✓

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

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
170601	Chanleas Dai	Children immunization provision	12	Time	2000	Department of Health		✓
170601	Chanleas Dai	Family planning	12	Time	1000	Department of Health		✓
170601	Chanleas Dai	Literacy class	1	class	3500	Department of Education Youth and Sports		✓
170601	Chanleas Dai	Latrine construction	12	village	150000	Asian Development Bank		✓
170601	Chanleas Dai	Child health care	1	training	1140	Reproductive and Child Health Alliance		☐
170601	Chanleas Dai	HIV/AIDS awareness education	1	training	2240	Reproductive and Child Health Alliance		✓
170601	Chanleas Dai	Safe birth delivery dissemination	1	time	2800	Reproductive and Child Health Alliance		☐
170601	Chanleas Dai	Nutrition support	12	Time	640	Department of Health		☐
170601	Chanleas Dai	Vitamin A and deworming pills supply	2	Time	1000	Department of Health		☐
170601	Chanleas Dai	Prenatal health care at health center	2	Time	1000	Department of Health		☐
NREM								
170601	Chanleas Dai	Tree plantation project	1000	Tree	500	Forest administration		✓
Administration and Security								
170601	Chanleas Dai	Female councilors capacity strengthening forum	2	training	200	Department of Women		☐



### 8.2.2 Temporary Agreements for 2009 as per DIW 2008 for Commune: Kampong Thkov

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170602	Kampong Thkov	Cadastral law training	1	training	721	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Cash credit	1	place	3024	BANTEAYSREI		✓
170602	Kampong Thkov	Local products exhibit preparation meeting	2	training	1504	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Sustainable agriculture, marketing and processing training	3	training	470	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Safe birth delivery dissemination	1	training	2230	Reproductive and Child Health Alliance		<input type="checkbox"/>
170602	Kampong Thkov	Village agriculture extension worker training	1	training	976	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
170602	Kampong Thkov	Animal vaccination request	500	Head	2000	Department of Agriculture Forestry and Fisheries		✓
170602	Kampong Thkov	Community development credit	3	place	54000	Department of Rural Development		<input type="checkbox"/>
170602	Kampong Thkov	Fund support to victims	2	training	664	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Support community to participate Phnom Penh trade fair	1	time	1200	BANTEAYSREI		<input type="checkbox"/>
Social								
170602	Kampong Thkov	Institutional arrangement training to working group	2	training	1469	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Skills training for income generation	1	training	1050	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Gender project financial support	2	training	6640	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Vitamin A and deworming pills supply	2	Time	6000	Department of Health		<input type="checkbox"/>
170602	Kampong Thkov	Budget to support income generation	1	time	5684	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong	Antenatal care service accessibility	12	Month	1000	Department of Health		✓

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Thkov	improvement						
170602	Kampong Thkov	Family planning	12	Month	1000	Department of Health		✓
170602	Kampong Thkov	Children immunization provision	12	Month	2000	Department of Health		✓
170602	Kampong Thkov	HIV/AIDS awareness education	1	training	2100	Reproductive and Child Health Alliance		✓
170602	Kampong Thkov	Family planning	1	training	1480	Reproductive and Child Health Alliance		✓
170602	Kampong Thkov	Child health care	2	time	2950	Reproductive and Child Health Alliance		□
170602	Kampong Thkov	Transmitted diseases	1	time	1600	Reproductive and Child Health Alliance		□
170602	Kampong Thkov	Pregnant women encouragement to deliver baby at health center	12	Month	3000	Department of Health		□
<b>NREM</b>								
170602	Kampong Thkov	Tree plantation project	2800	Tree	1250	Forest administration		✓
170602	Kampong Thkov	NRM forum organizing at district level	1	training	2304	BANTEAYSREI		□
170602	Kampong Thkov	Commune level NREM campaign	1	training	1800	BANTEAYSREI		□
170602	Kampong Thkov	Community strengthening on NRM	1	training	292	BANTEAYSREI		□
170602	Kampong Thkov	Waste management project at school	2	training	600	Department of Environment		□
<b>Administration and Security</b>								
170602	Kampong Thkov	Study tour for community facilitator to land issue area	1	time	654	BANTEAYSREI		□
170602	Kampong Thkov	Working with poorest experience sharing reflection workshop	1	training	366	BANTEAYSREI		□
170602	Kampong Thkov	Administration and commune law training	2	training	500	BANTEAYSREI		✓
170602	Kampong	Decentralization system training to	1	training	2420	BANTEAYSREI		□

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Thkov	female councilors						
170602	Kampong Thkov	Land issue reflection meeting for strategy formulation	2	Time	776	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Partner families meeting with authorities	2	training	1422	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Facilitators training on land registration, report and minute preparation	1	training	472	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Facilitation skill training	1	training	472	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Community facilitator study tour to learn fish, frog and pig breeding technique at Prey Veng	1	Time	1740	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Local warden meeting at district level	2	Time	2000	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Conflict resolution and consultation training	2	training	24236	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Working with men network strengthening meeting	2	Time	6860	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Community capacity building	1	time	1850	Reproductive and Child Health Alliance		<input type="checkbox"/>
170602	Kampong Thkov	Cooperative experience sharing study tour support	2	time	2520	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Farmer cooperative formation workshop	2	time	2764	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Phase out group present indicators to villagers	3	time	200	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Indicators identification workshop for transferring villages	2	training	800	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Community advocacy initiative support	1	time	1515	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Advocacy network linkage at provincial and national level	1	time	204	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong	Public forum on land issue with	1	Time	918	BANTEAYSREI		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Thkov	councilors						
170602	Kampong Thkov	Provincial level workshop on village needs	3	time	596	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Budget support for campaign activities	2	training	8400	BANTEAYSREI		<input type="checkbox"/>
Gender								
170602	Kampong Thkov	Law against domestic violence dissemination	1	training	110	Department of Women	PIF	✓
170602	Kampong Thkov	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>
170602	Kampong Thkov	Law against domestic violence dissemination	2	training	3024	BANTEAYSREI		✓
170602	Kampong Thkov	Community formulation and women leadership strengthening	2	training	1164	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Community female leaders forum	2	Time	2736	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Gender workshop with female councilors	1	training	1816	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Gender security network integrated into others networks support	2	Time	3744	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Negotiator, persuader and communicator skills training	2	training	960	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Women rights, human rights and food rights training	2	training	3024	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	Monthly meeting of gender security network	2	training	3024	BANTEAYSREI		<input type="checkbox"/>
170602	Kampong Thkov	SMART training to women community leaders	1	training	4784	BANTEAYSREI		<input type="checkbox"/>

**8.2.3 Temporary Agreements for 2009 as per DIW 2008 for Commune: Kralanh**

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170603	Kralanh	Cash credit	1	place	1500	Department of Women		<input type="checkbox"/>
170603	Kralanh	Community development credit	1	place	18000	Department of Rural Development		<input type="checkbox"/>
170603	Kralanh	Chicken raising dissemination	3	family	1200	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
170603	Kralanh	Animal vaccination request	500	Head	2000	Department of Agriculture Forestry and Fisheries		✓
Social								
170603	Kralanh	Pregnant women encouragement to get service at health center	12	Month	1000	Department of Health		<input type="checkbox"/>
170603	Kralanh	Family planning	12	Month	1000	Department of Health		✓
170603	Kralanh	Ferric tablet and Vitamin A distribution campaign	2	Time	500	Department of Health		✓
170603	Kralanh	Antenatal care service accessibility improvement	12	Month	3000	Department of Health		✓
170603	Kralanh	Children immunization provision	12	Month	150	Department of Health		✓
NREM								
170603	Kralanh	Tonlesab environmental biodiversity awareness education project	3	training	2000	Department of Environment		<input type="checkbox"/>
Gender								
170603	Kralanh	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>

**8.2.4 Temporary Agreements for 2009 as per DIW 2008 for Commune: Krouch Kor**

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170604	Krouch Kor	Animal vaccination request	500	Head	2000	Department of Agriculture Forestry and Fisheries		✓

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Social								
170604	Krouch Kor	Pregnant women encouragement to get service at health center	12	Time	1000	Department of Health		<input type="checkbox"/>
170604	Krouch Kor	School materials support to poor pupils	12	Time	2000	Department of Health		<input type="checkbox"/>
170604	Krouch Kor	Vitamin A provision campaign	2	Time	1000	Department of Health		✓
170604	Krouch Kor	Family planning	12	Time	1000	Department of Health		✓
170604	Krouch Kor	Antenatal care service accessibility improvement	12	Time	3000	Department of Health		✓
170604	Krouch Kor	Children immunization provision	12	Time	1000	Department of Health		✓
NREM								
170604	Krouch Kor	Tree plantation project	1000	Tree	500	Forest administration		✓
Gender								
170604	Krouch Kor	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>

### 8.2.5 Temporary Agreements for 2009 as per DIW 2008 for Commune: Rong Kou

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170605	Roung Kou	Cash saving training	2	training	640	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170605	Roung Kou	Animal raising training	10	training	5017	Economic and Social Relaunch of Northern Provinces		✓
170605	Roung Kou	Saving group association strengthening	1	Team	15750	Economic and Social Relaunch of Northern Provinces		✓
170605	Roung	Animal vaccination request	500	Head	2000	Department of Agriculture		✓

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Kou					Forestry and Fisheries		
170605	Roung Kou	Village agriculture extension worker training	4	person	1300	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
170605	Roung Kou	Environmental improvement, agriculture services, rice seed and livestock production, livestock bank, vaccination, cropping, animal feed crop project	1	village	6283	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170605	Roung Kou	Mixed farming system training	1	training	5017	Economic and Social Relaunch of Northern Provinces		✓
170605	Roung Kou	Product chain development, vegetable, fruit tree, mushroom and other crops	1	village	12300	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170605	Roung Kou	Community capacity building	1	training	1208	Reproductive and Child Health Alliance		<input type="checkbox"/>
Social								
170605	Roung Kou	Child health care	12	Month	1840	Reproductive and Child Health Alliance		<input type="checkbox"/>
170605	Roung Kou	Non-formal class teaching/generating	1	class	700	Department of Education Youth and Sports		✓
170605	Roung Kou	Children immunization provision	12	time	2000	Department of Health		✓
170605	Roung Kou	Ferric tablet and Vitamin A distribution campaign	2	time	700	Department of Health		✓
170605	Roung Kou	Nutrition support	12	Time	600	Department of Health		✓
170605	Roung Kou	Antenatal care service accessibility improvement	12	Time	3000	Department of Health		✓
170605	Roung Kou	Birth spacing encouragement	12	Time	1000	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170605	Roung Kou	Transmitted diseases	2	time	2100	Reproductive and Child Health Alliance		<input type="checkbox"/>
170605	Roung Kou	Water supply and latrine construction support	9	village	150000	Asian Development Bank		<input type="checkbox"/>
170605	Roung Kou	Safe birth delivery dissemination	2	time	2700	Reproductive and Child Health Alliance		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
170605	Roung Kou	HIV/AIDS program	4	time	1945	Reproductive and Child Health Alliance		<input type="checkbox"/>
170605	Roung Kou	Health awareness training and dissemination in target area	6	training	824	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170605	Roung Kou	Essentials of soil curriculum for lower and upper secondary school	1	training	11421	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170605	Roung Kou	Pregnant women encouragement to get service at health center	12	Time	1000	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170605	Roung Kou	Birth spacing training	2	training	432	Reproductive and Child Health Alliance		<input type="checkbox"/>
<b>NREM</b>								
170605	Roung Kou	Fish processing (paste) skills training and dissemination to farmer	2	training	1000	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170605	Roung Kou	Tree plantation project	1500	Tree	750	Forest administration		✓
<b>Administration and Security</b>								
170605	Roung Kou	LIP committee and CC strengthening	2	training	1256	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170605	Roung Kou	Good governance training	2	time	9793	Economic and Social Relaunch of Northern Provinces		✓
170605	Roung Kou	Community development and mine/UXO clearance	2	training	1600	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170605	Roung Kou	Systematic land registration	1600	doc	46196	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
<b>Gender</b>								
170605	Roung Kou	Women & children rights support activities	2	training	420	Economic and Social Relaunch of Northern Provinces		✓
170605	Roung Kou	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>
170605	Roung Kou	Women vocational training	1	training	20580	Economic and Social Relaunch of Northern Provinces		✓



**8.2.6 Temporary Agreements for 2009 as per DIW 2008 for Commune: Sambuor**

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170606	Sambuor	Solar electricity power installation	1	set	20000	Asian Development Bank		<input type="checkbox"/>
170606	Sambuor	Bridge construction	5	m	29936	Asian Development Bank		✓
170606	Sambuor	Community capacity building	1	training	1150	Reproductive and Child Health Alliance		<input type="checkbox"/>
170606	Sambuor	Cow-buffalo vaccinating	500	Head	2000	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
Social								
170606	Sambuor	Antenatal care service accessibility improvement	12	Time	1000	Department of Health		✓
170606	Sambuor	Vaccination for 7 types of diseases	12	Time	2000	Department of Health		<input type="checkbox"/>
170606	Sambuor	HIV/AIDS program	2	time	1950	Reproductive and Child Health Alliance		<input type="checkbox"/>
170606	Sambuor	Vitamin A and deworming pills supply	2	Time	1000	Department of Health		<input type="checkbox"/>
170606	Sambuor	Pregnant women encouragement to deliver baby at health center	12	Time	3000	Department of Health		<input type="checkbox"/>
170606	Sambuor	Birth spacing encouragement	12	Time	1000	Department of Health		<input type="checkbox"/>
170606	Sambuor	Child health care	2	time	1850	Reproductive and Child Health Alliance		<input type="checkbox"/>
170606	Sambuor	Transmitted diseases	2	time	2100	Reproductive and Child Health Alliance		<input type="checkbox"/>
170606	Sambuor	Birth spacing training	2	time	630	Reproductive and Child Health Alliance		<input type="checkbox"/>
170606	Sambuor	Safe birth delivery dissemination	2	time	1950	Reproductive and Child Health Alliance		<input type="checkbox"/>
NREM								
170606	Sambuor	Tonlesab environmental biodiversity awareness education project	3	training	2000	Department of Environment		<input type="checkbox"/>
170606	Sambuor	Establishment of NREM protection community	2	place	32000	Asian Development Bank		✓
170606	Sambuor	Natural water ways/reservoirs rehabilitation/conservation	12	Month	1800	Asian Development Bank		✓

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
170606	Sambuor	Natural water ways/reservoirs rehabilitation/conservation	50000	m2	25200	Asian Development Bank		✓
170606	Sambuor	Tree plantation project	1700	Tree	850	Forest administration		✓
170606	Sambuor	Natural water ways/reservoirs rehabilitation/conservation	1925	m2	8800	Asian Development Bank		✓
170606	Sambuor	Flooded forest clearance prevention	1	place	3550	Forest administration		□
<b>Gender</b>								
170606	Sambuor	Female councilors capacity strengthening forum	2	training	200	Department of Women		□

### 8.2.7 Temporary Agreements for 2009 as per DIW 2008 for Commune: Saen Sokh

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170607	Saen Sokh	Village agriculture extension worker training	1	training	896	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
170607	Saen Sokh	Credit provision	4	time	15750	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170607	Saen Sokh	Community capacity building	1	training	1500	Reproductive and Child Health Alliance		<input type="checkbox"/>
170607	Saen Sokh	Cash saving training	1	training	320	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170607	Saen Sokh	Agriculture, livestock and fish raising technique training to target farmers	3	training	1017	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170607	Saen Sokh	Training and fund provision to farmers for agriculture production, livestock and fish raising	2	training	1017	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170607	Saen Sokh	Animal vaccination request	500	Head	2000	Department of Agriculture Forestry and Fisheries		<input checked="" type="checkbox"/>
Social								
170607	Saen	Pregnant women encouragement to	12	Month	5000	Department of Health		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Sokh	deliver baby at health center						
170607	Saen Sokh	Health education service at health center	12	Month	2000	Department of Health		✓
170607	Saen Sokh	Fish processing (paste) skills training and dissemination to farmer	3	training	1560	Economic and Social Relaunch of Northern Provinces		□
170607	Saen Sokh	Nutrition support	12	Time	3400	Department of Health		✓
170607	Saen Sokh	Family planning	12	Month	3000	Department of Health		✓
170607	Saen Sokh	Deworming of school children	2	Time	144	Department of Health		✓
170607	Saen Sokh	Children immunization provision	12	Month	3864	Department of Health		✓
170607	Saen Sokh	Mixed wells construction	10	well	14170	Economic and Social Relaunch of Northern Provinces		✓
170607	Saen Sokh	Literacy class operation	6	class	18200	Department of Education Youth and Sports		□
170607	Saen Sokh	HIV/AIDS program	2	time	1990	Reproductive and Child Health Alliance		□
170607	Saen Sokh	Safe birth delivery dissemination	2	time	2240	Reproductive and Child Health Alliance		□
170607	Saen Sokh	Health awareness training and dissemination in target area	1	training	103	Economic and Social Relaunch of Northern Provinces		□
170607	Saen Sokh	Literacy class operation	1	class	400	Economic and Social Relaunch of Northern Provinces		□
170607	Saen Sokh	Transmitted diseases	2	time	2400	Reproductive and Child Health Alliance		□
170607	Saen Sokh	Vocational skills training for mine/UXO disabled people	4	training	1470	Economic and Social Relaunch of Northern Provinces		□
170607	Saen Sokh	Child health care	2	time	2850	Reproductive and Child Health Alliance		□
170607	Saen Sokh	Skills training of commune target people	10	training	20580	Economic and Social Relaunch of Northern Provinces		□
170607	Saen	Essentials of soil curriculum for lower	1	training	5710	Economic and Social Relaunch		□

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Sokh	and upper secondary school				of Northern Provinces		
170607	Saen Sokh	Latrine construction	16	village	1500000	Asian Development Bank		✓
170607	Saen Sokh	Family planning	2	training	2135	Reproductive and Child Health Alliance		✓
<b>NREM</b>								
170607	Saen Sokh	Tree plantation project	1200	Tree	600	Forest administration		✓
170607	Saen Sokh	Environmental improvement, agriculture services, rice seed production, livestock production, livestock bank, vaccination, cropping, animal feed crop project	2	time	6283	Economic and Social Relaunch of Northern Provinces		□
<b>Administration and Security</b>								
170607	Saen Sokh	Systematic land registration	200	doc	5774	Economic and Social Relaunch of Northern Provinces		□
170607	Saen Sokh	Community development and mine/UXO clearance	1	place	6000	Economic and Social Relaunch of Northern Provinces		□
170607	Saen Sokh	LIP committee and CC strengthening	1	time	157	Economic and Social Relaunch of Northern Provinces		□
170607	Saen Sokh	Land law dissemination	1	training	4896	Economic and Social Relaunch of Northern Provinces		✓

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

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170608	Snuol	Cash saving training	1	training	240	Economic and Social Relaunch of Northern Provinces		☐
170608	Snuol	Irrigated canal construction	1665	m	32648	World Food Programme		✓
170608	Snuol	Earth road construction	1890	m	93027	World Food Programme		✓
170608	Snuol	Mixed farming system training	2	training	10035	Economic and Social Relaunch		✓

District Data Book 2009: Development Plans and Projects

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
						of Northern Provinces		
170608	Snuol	Saving group association strengthening	1	place	15750	Economic and Social Relaunch of Northern Provinces		✓
170608	Snuol	Chicken raising dissemination	3	family	1200	Department of Agriculture Forestry and Fisheries		□
170608	Snuol	Training and fund provision to farmers for agriculture production, livestock and fish raising	2	village	10035	Economic and Social Relaunch of Northern Provinces		□
170608	Snuol	Animal vaccination request	500	Head	100	Department of Agriculture Forestry and Fisheries		✓
170608	Snuol	Irrigation canal rehabilitation	1	Line	215125	Economic and Social Relaunch of Northern Provinces		✓
170608	Snuol	Product chain development, vegetable, fruit tree, mushroom and other crops	1	training	4145	Economic and Social Relaunch of Northern Provinces		□
Social								
170608	Snuol	Pregnant women encouragement to deliver baby at health center	12	Time	1200	Department of Health		□
170608	Snuol	Nutrition support	12	Time	880	Department of Health		✓
170608	Snuol	Ferric tablet and Vitamin A distribution campaign	2	Time	1000	Department of Health		✓
170608	Snuol	Birth spacing encouragement	12	Time	1500	Department of Health		□
170608	Snuol	Non-formal class teaching/generating	1	class	400	Economic and Social Relaunch of Northern Provinces		✓
170608	Snuol	Non-formal class teaching/generating	6	class	21000	Department of Education Youth and Sports		✓
170608	Snuol	Children immunization provision	12	Time	3000	Department of Health		✓
170608	Snuol	Pregnancy maternal health care encouragement	12	Time	1000	Department of Health		□
170608	Snuol	Latrine construction	9	village	150000	Asian Development Bank		✓
170608	Snuol	Skills training of commune target people	3	training	20580	Economic and Social Relaunch of Northern Provinces		□
170608	Snuol	Vocational skills training for mine/UXO disabled people	2	training	1470	Economic and Social Relaunch of Northern Provinces		□
170608	Snuol	Fish processing (paste) skills training	3	training	1000	Economic and Social Relaunch		□

District Data Book 2009: Development Plans and Projects

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
		and dissemination to farmer				of Northern Provinces		
170608	Snuol	Health training and dissemination at target area	9	training	309	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170608	Snuol	Community kindergarten classes	1	class	170	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170608	Snuol	Essentials of soil curriculum for lower and upper secondary school	1	training	17132	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
<b>NREM</b>								
170608	Snuol	Environmental improvement, agriculture services, rice seed and livestock production, livestock bank, vaccination, cropping, animal feed crop project	2	village	12566	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170608	Snuol	Tree plantation project	1600	Tree	800	Forest administration		✓
<b>Administration and Security</b>								
170608	Snuol	Land law dissemination	3	village	14690	Economic and Social Relaunch of Northern Provinces		✓
170608	Snuol	LIP committee and CC strengthening	1	training	471	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170608	Snuol	Community development and mine/UXO clearance	3	training	100	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170608	Snuol	Systematic land title registration	2400	doc	69295	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
<b>Gender</b>								
170608	Snuol	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>

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

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170609	Sranal	Cow-buffalo vaccinating	500	Head	2000	Department of Agriculture		<input type="checkbox"/>

District Data Book 2009: Development Plans and Projects

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
						Forestry and Fisheries		
170609	Sranal	Community capacity building	1	training	1050	Reproductive and Child Health Alliance		<input type="checkbox"/>
170609	Sranal	Community development credit	1	place	12000	Department of Rural Development		<input type="checkbox"/>
170609	Sranal	Village veterinary training	4	person	1300	Department of Agriculture Forestry and Fisheries		✓
Social								
170609	Sranal	Family planning	12	Time	1300	Department of Health		✓
170609	Sranal	Antenatal care	12	Time	1200	Department of Health		✓
170609	Sranal	Literacy class operation	3	class	10500	Department of Education Youth and Sports		<input type="checkbox"/>
170609	Sranal	Pregnant women encouragement to deliver baby at health center	12	Time	3000	Department of Health		<input type="checkbox"/>
170609	Sranal	Safe birth delivery dissemination	2	time	2250	Reproductive and Child Health Alliance		<input type="checkbox"/>
170609	Sranal	Vitamin A and deworming pills supply	2	Time	700	Department of Health		<input type="checkbox"/>
170609	Sranal	Latrine construction	14	village	150000	Asian Development Bank		✓
170609	Sranal	Family planning	2	time	1200	Reproductive and Child Health Alliance		✓
170609	Sranal	HIV/AIDS awareness education	2	time	1880	Reproductive and Child Health Alliance		✓
170609	Sranal	Child health care	12	Month	1970	Reproductive and Child Health Alliance		<input type="checkbox"/>
170609	Sranal	Transmitted diseases	2	training	1700	Reproductive and Child Health Alliance		<input type="checkbox"/>
170609	Sranal	Vaccination for 7 types of diseases	12	Time	4000	Department of Health		<input type="checkbox"/>
NREM								
170609	Sranal	Tonlesab environmental biodiversity awareness education project	3	training	2000	Department of Environment		<input type="checkbox"/>
Gender								
170609	Sranal	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>

**8.2.10 Temporary Agreements for 2009 as per DIW 2008 for Commune: Ta An**

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170610	Ta An	Credit	1	place	1500	Department of Women		<input type="checkbox"/>
170610	Ta An	Chicken raising dissemination	4	family	1480	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
170610	Ta An	Animal vaccination request	500	Head	2000	Department of Agriculture Forestry and Fisheries		✓
Social								
170610	Ta An	Water supply and latrine construction support	10	village	150000	Asian Development Bank		<input type="checkbox"/>
170610	Ta An	Pregnant women encouragement to get service at health center	12	Month	1000	Department of Health		<input type="checkbox"/>
170610	Ta An	Ferric tablet and Vitamin A distribution campaign	2	time	600	Department of Health		✓
170610	Ta An	Antenatal care service accessibility improvement	12	Month	3000	Department of Health		✓
170610	Ta An	Family planning	12	Month	2000	Department of Health		✓
170610	Ta An	Children immunization provision	12	Month	3000	Department of Health		✓
NREM								
170610	Ta An	Tree plantation project	150	Tree	7500	Forest administration		✓
Gender								
170610	Ta An	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>
170610	Ta An	Vine/rattan/leaf/mat weaving skill training	1	training	500	Department of Women		✓
170610	Ta An	Gender mainstreaming concept training	1	training	100	Department of Women		✓

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



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

Commune	Project Type	Budget Year	Output		Quantity	Unit	Unit Cost MR	
			Description	Type			Estimate	Actual
Chanleas Dai	Rural Transport	2005	Earth road	Upgrade	0.45	Km	20.38	25.42
Chanleas Dai	Education	2005	Brick school (general)	Upgrade	1	School room	4.89	4.64
Chanleas Dai	Rural Transport	2005	Double pipe culvert	Upgrade	2	Place	6.17	25.42
Chanleas Dai	Rural Transport	2006	Laterite road	New	1.8	Km	29.40	31.14
Chanleas Dai	Rural Transport	2006	Single pipe culvert	New	2	Place	2.70	31.14
Chanleas Dai	Rural Transport	2007	Laterite road	Repair	1.852	Km	38.83	38.83
Chanleas Dai	Rural Transport	2008	Laterite road	Repair	1.4	Km	33.84	33.84
Kampong Thkov	Rural Transport	2005	Laterite road	Upgrade	1.124	Km	25.30	27.33
Kampong Thkov	Rural Transport	2005	Single pipe culvert	Upgrade	2	Place	3.47	27.33
Kampong Thkov	Rural Transport	2006	Earth road	Repair	1.15	Km	28.36	27.45
Kampong Thkov	Rural Transport	2007	Laterite road	Repair	0.73	Km	27.90	30.34
Kampong Thkov	Rural Transport	2007	Single pipe culvert	New	1	Place	1.44	30.34
Kampong Thkov	Rural Transport	2008	Laterite road	Repair	0.9	Km	27.55	27.55
Kralanh	Rural Transport	2005	Single pipe culvert	Upgrade	2	Place	2.88	24.39
Kralanh	Rural Transport	2005	Earth road	Repair	0.69	Km	22.60	24.39
Kralanh	Rural Transport	2006	Earth road	Repair	0.65	Km	28.70	31.72
Kralanh	Rural Transport	2006	Double pipe culvert	New	1	Place	3.25	31.72
Kralanh	Rural Transport	2006	Single pipe culvert	New	1	Place	1.49	31.72
Kralanh	Rural Transport	2007	Earth road	Repair	1	Km	32.65	32.20
Kralanh	Rural Transport	2008	Earth road	Repair	0.8	Km	25.78	32.19
Kralanh	Rural Transport	2008	Single pipe culvert	New	2	Place	6.42	32.19
Krouch Kor	Rural Transport	2005	Laterite road	Upgrade	1	Km	28.68	27.50
Krouch Kor	Rural Transport	2006	Laterite road	New	0.994	Km	27.15	27.15
Krouch Kor	Rural Transport	2007	Laterite road	Repair	1.35	Km	29.74	29.49
Roung Kou	Rural Transport	2005	Laterite road	Upgrade	1.68	Km	29.53	28.32
Roung Kou	Rural Transport	2006	Laterite road	New	1.478	Km	27.92	27.92
Roung Kou	Rural Transport	2007	Laterite road	Repair	1.5	Km	29.69	28.50
Roung Kou	Rural Transport	2008	Laterite road	Repair	1.3	Km	31.82	31.82
Sambuor	Rural Transport	2005	Concrete bridge (general)	Upgrade	1	Place	27.73	26.50
Sambuor	Rural Transport	2006	Earth road	Repair	1.85	Km	33.56	33.46
Sambuor	Rural Transport	2007	Laterite road	Repair	1.4	Km	31.91	31.91
Sambuor	Rural Transport	2008	Laterite road	Repair	1.4	Km	34.22	34.22

Commune	Project Type	Budget Year	Output		Quantity	Unit	Unit Cost MR	
			Description	Type			Estimate	Actual
Saen Sokh	Rural Transport	2005	Laterite road	Upgrade	1.5	Km	36.48	35.20
Saen Sokh	Rural Transport	2006	Laterite road	New	1.241	Km	33.54	33.54
Saen Sokh	Rural Transport	2007	Laterite road	Repair	1.55	Km	34.82	34.55
Saen Sokh	Rural Transport	2008	Laterite road	Repair	1.5	Km	37.32	37.32
Snuol	Rural Transport	2005	Laterite road	Upgrade	1.82	Km	32.06	31.12
Snuol	Rural Transport	2006	Laterite road	New	1.56	Km	31.89	31.89
Snuol	Rural Transport	2007	Laterite road	Repair	1.5	Km	33.82	32.47
Sranal	Rural Transport	2005	Laterite road	Upgrade	1.8	Km	31.71	30.68
Sranal	Rural Transport	2006	Laterite road	New	1.84	Km	38.73	37.17
Sranal	Rural Transport	2006	Laterite road	New	1.84	Km	38.73	37.50
Sranal	Rural Transport	2007	Laterite road	Repair	1.9	Km	41.99	41.99
Sranal	Rural Transport	2008	Laterite road	Repair	1.27	Km	36.47	36.46
Ta An	Irrigation	2005	Small water gate	New	1	Place	10.80	10.33
Ta An	Irrigation	2005	Earth dam	New	5.20E-02	Km	19.28	18.32
Ta An	Rural Transport	2006	Earth road	Repair	1.8	Km	26.36	26.26
Ta An	Rural Transport	2007	Laterite road	Repair	1.474	Km	28.53	29.12
Ta An	Rural Transport	2008	Laterite road	Repair	0.9	Km	26.69	26.69

Source: PID

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

Sector	Total Cost in Million Riels									
	Chanleas Dai	Kampong Thkov	Kralanh	Krouch Kor	Roung Kou	Sambuor	Saen Sokh	Snuol	Sranal	Ta An
Education	4.64									
Irrigation										28.65
Rural Transport	129.22	112.67	120.50	84.14	116.57	126.09	140.61	95.48	146.63	82.07

Source: PID

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

Commune	Project Type	Project Output		Quantity	Unit	Fund Source (Riels)		
		Description	Type			Total	C/S	Local Contribution
Chanleas Dai	Rural Transport	Natural Gravel road	Repair	0.59	km	39,372,000	38,922,000	450,000
Chanleas Dai	Rural Transport	Single pipe culvert 0.8m diameter	New	1	Place	39,372,000	38,922,000	450,000

District Data Book 2009: Development Plans and Projects

Commune	Project Type	Project Output		Quantity	Unit	Fund Source (Riels)		
		Description	Type			Total	C/S	Local Contribution
Chanleas Dai	Rural Transport	Double pipe culvert 0.8m diameter	New	1	Place	39,372,000	38,922,000	450,000
Kampong Thkov	Rural Transport	Laterite road	Repair	1.28	km	32,252,000	31,702,000	550,000
Kralanh	Rural Transport	Earth road	New	1.25	km	38,180,000	37,780,000	400,000
Kralanh	Rural Transport	Double pipe culvert 0.8m diameter	New	1	Place	38,180,000	37,780,000	400,000
Krouch Kor	Rural Transport	Natural Gravel road	Repair	2	km	58,640,000	58,340,000	300,000
Roung Kou	Rural Transport	Natural Gravel road	Repair	1.3	km	34,276,000	33,926,000	350,000
Sambuor	Rural Transport	Laterite road	Repair	0.3	km	36,164,000	35,764,000	400,000
Sambuor	Rural Transport	Laterite road	Repair	0.45	km	36,164,000	35,764,000	400,000
Saen Sokh	Rural Transport	Natural Gravel road	Repair	1.4	km	41,088,000	40,188,000	900,000
Snuol	Rural Transport	Natural Gravel road	Repair	2.45	km	68,044,000	67,644,000	400,000
Sranal	Rural Transport	Natural Gravel road	Repair	1.6	km	42,292,000	41,892,000	400,000
Ta An	Rural Transport	Natural Gravel road	Repair	1.25	km	31,528,000	31,178,000	350,000

Source: PID

## 9 District level Projects from 2006 to 2009

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

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

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

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

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

#### *PSDD funded DIPs:*

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

### **Funding for 2009**

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

## 9.1 District Initiative Infrastructure Projects from 2006 to 2009

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

Date	Project Name	Implementing Agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
2007	Repair canal with 1600m	Inter-commune	12,700.00		
2007	Repair dam with 240m	Inter-commune	4,235.00		
2008	Water gate (box culvert)	Inter-commune	5,068.00	1 place	2 communes
2008	Canal rehabilitation	Inter-commune	14,970.00	150m	4 communes

### 9.1.2 District Initiative Infrastructure Projects in 2009

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

## 9.2 District Initiative Service Projects from 2006 to 2009

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

Date	Project Names	Implementing agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
2007	Training on sow raising and building pen	District Agri	2,112.00		
2007	Selection of farmers and training on agronomy	District Agri	3,263.00		
2007	Organize farmer school Day	District Agri	1,371.00		
2008	Rice production	District AGRI	4,148.00	3 communes	48 families
2008	Family pig raising	District AGRI	2,602.00	4 communes	8 families

### 9.2.2 District Initiative Service Projects in 2009

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

## 9.3 Inter Commune Council Projects in 2008 and 2009

### 9.3.1 ICC Projects in 2008

*No ICC projects in this district at this time*

### 9.3.2 ICC Projects in 2009

*No ICC projects in this district at this time*

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

## 9.4 Other Projects in 2008 and 2009

### 9.4.1 RPRP

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

**9.4.1.1 RPRP Projects from 2006 to 2008**

*No RPRP projects in this district at this time*

**9.4.1.2 RPRP Projects in 2009**

*No RPRP projects in this district at this time*

**9.4.2 Seth Korma**

**9.4.2.1 Seth Koma 2007**

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

**Source:** UNICEF

**9.4.2.2 Seth Koma 2008**

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

**Source:** UNICEF

**9.4.2.3 Seth Koma 2009**

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

**Source:** UNICEF

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





## 10 Infrastructure

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

Roads	SRP	Angkor Chum	Angkor Thum	Banteay Srei	Chi Kraeng	Kralanh	Puok
Length of paved road in the district in Km	106	14	0	4	50	4	0
Length of unpaved roads in the district in Km	2,006	124	59	87	298	198	200
Amount spent on construction of roads in 2008 (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Amount spent on repair and rehabilitation of roads in 2008 (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Continue...

Roads	SRP	Prasat Bakong	Siem Reap	Soutr Nikom	Srei Snam	Svay Leu	Varin
Length of paved road in the district in Km	106	14	9	12	0	0	0
Length of unpaved roads in the district in Km	2,006	318	178	161	108	36	239
Amount spent on construction of roads in 2008 (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Amount spent on repair and rehabilitation of roads in 2008 (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a

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

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

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

Irrigation	SRP	Angkor Chum	Angkor Thum	Banteay Srei	Chi Kraeng	Kralanh	Puok
Number of irrigation schemes operating in 2008	55	3	3	4	5	4	na
Total nr of hectares under irrigation in dry season 2008	14,624	0	0	70	3,673	550	3,965
Total funds spent in 2008 on construction of irrigation systems (\$)	244,573	26,130	18,620	26,784	24,923	43,300	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems (\$)	73,542	6,102	4,500	5,379	7,207	0	n/a
Total funds spent in 2008 on operation and maintenance (\$)	-	0	0	0	0	0	0

Continue...

Irrigation	SRP	Prasat Bakong	Siem Reab	Soutr Nikom	Srei Snam	Svay Leu	Varin
Number of irrigation schemes operating in 2008	55	8	0	4	7	6	11
Total nr of hectares under irrigation in dry season 2008	14,624	2,150	2,544	1,672	0	0	0
Total funds spent in 2008 on construction of irrigation systems (\$)	244,573	16,810	0	1,908	31,468	23,590	31,040
Total funds spent in 2008 on rehabilitation/repair of irrigation systems (\$)	73,542	3,294	0	22,321	16,753	6,700	1,286
Total funds spent in 2008 on operation and maintenance (\$)	-	0	0	0	0	0	0

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

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

### 10.3 Power Supply in 2008, by District

Electricity	SRP	Angkor Chum	Angkor Thum	Banteay Srei	Chi Kraeng	Kralanh	Puok
Total number of electricity connections to households	39,286	172	0	308	1,376	814	2,001
Total number of electricity connections to agencies, companies, organizations	388	0	0	0	0	0	0
Total volume in KWh of electricity consumed last in 2008	268,894,510	n/a	0	n/a	n/a	n/a	n/a
Total amount collected from users for consumed electricity (\$)	9,966,449	n/a	0	n/a	n/a	n/a	n/a
Per capita electricity consumption in 2008 in Kwh	747	n/a	0	n/a	n/a	n/a	n/a

Continue...

Electricity	SRP	Prasat Bakong	Siem Reab	Soutr Nikom	Srei Snam	Svay Leu	Varin
Total number of electricity connections to households	39,286	578	17,467	1,441	61	17	79
Total number of electricity connections to agencies, companies, organizations	388	0	194	0	0	0	0
Total volume in KWh of electricity consumed last in 2008	268,894,510	n/a	134,447,255	n/a	n/a	n/a	n/a
Total amount collected from users for consumed electricity (\$)	9,966,449	n/a	4,983,224	n/a	n/a	n/a	n/a
Per capita electricity consumption in 2008 in Kwh	747	n/a	n/a	n/a	n/a	n/a	n/a

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

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

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

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

## 11 Health Facilities

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

### Acronyms

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

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

Siem Reap	OD	RH	HC	HP
Angkor Chum	1		15	
Kralanh	1	1	10	
Siem Reap	1	1	16	
Sotr Nikum	1	1	19	
<b>Total</b>	<b>4</b>	<b>3</b>	<b>60</b>	<b>0</b>

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

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

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
<b>Kralanh</b>													
1	Chonleas Dai	HC(NB)	None	0	0	0	0	0	0	0	3	13	10,274
2	Kampong Thkov	HC	MPA	0	0	0	2	0	2	2	3	21	14,721
3	Prei	HC(NB)	None	0	0	0	0	0	0	0	2	12	11,627
4	Prey Chrouk	HC	MPA	0	0	3	1	1	1	0	1	12	10,453
5	Rong Ko	HC	MPA	0	0	1	3	1	0	0	2	17	12,016
6	Sambour	HC	MPA	0	0	0	2	0	1	1	2	11	9,053
7	Sen Sokh	HC	MPA	0	0	1	1	1	0	0	3	25	17,472
8	Slaeng Spean	HC	MPA	0	0	2	2	0	0	0	2	21	13,215

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No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
9	Sraey Snam	FDH	MPA	0	0	5	1	0	0	1	2	9	9,004
<b>Total:</b>				<b>0</b>	<b>0</b>	<b>12</b>	<b>12</b>	<b>3</b>	<b>4</b>	<b>4</b>	<b>20</b>	<b>141</b>	<b>107,835</b>
<b>Siem Reap</b>													
1	Sranal	HC(NB)	None	0	0	0	0	0	0	0	1	13	9,420
2	AngKor Thum	FDH	MPA	0	1	3	2	1	0	0	1	8	7,807
3	Banteay Sraey	FDH	MPA	0	0	2	3	2	0	1	4	12	10,007
4	Chong Khnies	HC	MPA	0	0	3	2	2	0	0	1	7	5,858
5	Chreav	HC	MPA	0	0	2	2	2	1	0	3	14	13,193
6	Kandek	HC	MPA	0	0	2	1	2	1	1	2	16	14,083
7	Kantreang	HC	MPA	0	0	2	2	2	1	1	4	19	16,140
8	Kouk Chak	HC	MPA	0	0	1	4	1	0	0	2	12	20,217
9	Mean Chey	HC	MPA	0	0	3	2	0	1	1	3	12	11,501
10	Mondul I	HC	MPA	3	2	1	2	6	1	1	2	10	37,707
11	Peak Sneng	HC	MPA	0	0	3	0	1	0	1	2	10	7,089
12	Po Mean Chey	HC	MPA	0	0	2	1	4	0	0	1	8	12,402
13	Prasat Bakorng	FDH	MPA	0	0	5	1	2	0	0	5	17	19,909
14	Preak Dak	HC	MPA	0	0	3	1	1	0	1	2	9	10,344
15	Rumchek	HC	MPA	0	0	1	2	0	0	1	3	11	12,849
16	Sambour	HC	MPA	0	0	1	2	2	1	0	3	17	11,791
<b>Total:</b>				<b>3</b>	<b>3</b>	<b>34</b>	<b>27</b>	<b>28</b>	<b>6</b>	<b>8</b>	<b>39</b>	<b>195</b>	<b>220,317</b>
<b>Sotr Nikum</b>													
1	Siem Reap	FDH	MPA	0	0	3	4	3	0	1	2	10	31,911
2	Anlong Samnar	HC	MPA	0	0	3	2	1	0	0	2	28	18,420
3	Chan Sar	HC	MPA	0	0	2	2	1	0	0	2	23	10,949
4	Dam Daek	HC	MPA	0	0	1	1	1	1	0	2	12	12,379
5	Dan Run	HC	MPA	0	0	2	1	2	0	0	2	14	12,911
6	Kampong Kdei	FDH	MPA	1	1	3	3	3	0	1	2	21	14,650
7	Kampong Khlaing	HC	MPA	0	0	3	0	1	1	0	1	10	10,900
8	Khchas	HC	MPA	0	0	1	1	1	0	0	2	11	19,228
9	Khvav	HC	MPA	0	0	1	0	1	0	0	1	9	9,775
10	Kien Sangkae	HC	MPA	0	0	0	1	2	1	0	4	16	15,804
11	Kok Thlok Kraum	HC	MPA	0	0	2	0	0	1	0	3	13	10,129
12	Kouk Thlork Leu	HC(NB)	None	0	0	0	0	0	0	0	3	18	11,693
13	Lveng Russei	HC	MPA	0	0	2	1	0	0	0	1	13	10,637
14	Pongro Kraum	HC	MPA	0	0	3	1	1	0	0	3	17	10,412

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No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
15	Popel	HC	MPA	0	0	1	2	1	0	0	4	17	13,049
16	Ruessei Lok	HC(NB)	None	0	0	0	0	0	0	0	1	6	12,906
17	Samraong	HC	MPA	0	0	2	1	2	1	0	2	13	11,336
18	Sangveuy	HC	MPA	0	0	2	1	2	0	0	2	7	8,697
19	Spean Tnaot	HC	MPA	0	0	2	2	1	0	0	2	18	10,857
<b>Total:</b>				<b>1</b>	<b>1</b>	<b>33</b>	<b>23</b>	<b>23</b>	<b>5</b>	<b>2</b>	<b>41</b>	<b>276</b>	<b>256,643</b>
<b>Angkor Chum</b>													
1	Svay Leu	FDH	MPA	0	0	1	2	0	0	2	5	30	18,678
2	Angkor Chum	FDH	MPA	0	0	4	1	1	0	1	3	20	10,348
3	Bott	HC	MPA	0	0	1	1	0	0	0	3	19	11,925
4	Char Chhouk	HC	MPA	0	0	2	1	1	0	0	2	20	10,100
5	Damnak Slanh	HC(NB)	None	0	0	0	0	0	0	0	3	11	7,902
6	Daunkeo	HC	MPA	0	0	2	3	1	1	0	1	14	13,013
7	Kouk Daung	HC	MPA	0	0	1	2	0	1	1	1	15	13,743
8	Krabei Riel	HC(NB)	None	0	0	0	0	0	0	0	2	16	9,915
9	Nokor Pheas	HC	MPA	0	0	2	1	0	1	0	2	13	10,367
10	Pouk	FDH	MPA	3	2	14	8	3	2	3	2	18	18,188
11	Reul	HC	MPA	0	0	2	1	1	2	0	2	22	18,448
12	Samraong Yea	HC	MPA	0	0	2	1	1	3	0	3	18	13,238
13	Sasar Sdam	HC	MPA	0	0	2	3	2	0	0	4	22	16,163
14	Svay Sa	FDH	MPA	0	0	2	2	0	1	0	3	16	11,142
15	Teuk Vil	HC	MPA	0	0	1	5	1	1	0	3	16	14,214
<b>Total:</b>				<b>3</b>	<b>2</b>	<b>36</b>	<b>31</b>	<b>11</b>	<b>12</b>	<b>7</b>	<b>39</b>	<b>270</b>	<b>197,384</b>
<b>Total All</b>				<b>7</b>	<b>6</b>	<b>115</b>	<b>93</b>	<b>65</b>	<b>27</b>	<b>21</b>	<b>139</b>	<b>882</b>	<b>782,179</b>

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

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

OD	Deliveries	Deliveries at home		Deliveries	Total deliveries	Total deliveries
	at HC	By Health Staff	By TBAs	at RH	by Health Staff	by health staff and TBAs
Kralanh	355	1192	1087	222	1769	2856
Siem Reap	277	6559	1910	129	6965	8875
Sot Nikum	1820	1306	2030	78	3204	5234
Ankor Chhum	1564	1861	2327	0	3425	5752
<b>Sub-total</b>	<b>4016</b>	<b>10918</b>	<b>7354</b>	<b>429</b>	<b>15363</b>	<b>22717</b>

Source: MoH, Annual Statistics 2007

## 12 Education<sup>3</sup>

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

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Angkor Chum	44	0	330	0	14,767	7,099	1,806	902	200	67	33	5	233	72
Angkor Thom	20	0	134	0	6,263	3,135	1,230	618	74	33	14	6	88	39
Banteay Srey	29	0	220	0	10,074	4,848	1,629	746	103	57	35	17	138	74
Chi Kreng	83	0	642	0	28,484	13,701	2,709	1,140	365	167	94	25	459	192
Kralanh	47	1	321	0	14,667	6,688	1,684	697	226	73	37	8	263	81
Prasat Bakong	49	1	377	0	17,116	7,907	1,527	604	282	170	69	24	351	194
Puok	84	2	778	0	34,779	16,551	3,559	1,377	632	326	171	46	803	372
Saut Nikum	71	4	560	1	25,181	12,279	2,512	1,118	352	210	102	25	454	235
Siemreap	68	0	1,060	2	52,899	24,317	4,257	1,636	1,291	760	295	156	1,586	916
Srey Snam	38	0	231	6	8,938	4,281	1,151	492	196	57	31	4	227	61
Svay Leu	31	0	144	6	5,743	2,726	1,205	583	80	38	7	0	87	38
Varin	26	1	179	0	7,872	3,855	1,164	598	92	22	16	1	108	23
<b>Whole Province</b>	590	9	4,976	15	226,783	107,387	24,433	10,511	3,893	1,980	904	317	4,797	2,297
- Urban Area	68	0	1,060	2	52,899	24,317	4,257	1,636	1,291	760	295	156	1,586	916
- Rural Area	465	8	3,593	7	160,269	76,489	17,807	7,694	2,430	1,160	586	160	3,016	1,320
- Remote Area	57	1	323	6	13,615	6,581	2,369	1,181	172	60	23	1	195	61

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

Commune	Number of Schools				2 - Shift	Floating	Schools	Attached	Schools Without			Characteristics of School Principals (Incharge)			
	Pre-Sch	Primary	College	Lycee	Schools	Schools	in Pagoda	Pre-Sch	Water Sup.	Latrine		Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Chanleas Dai	1	6	1	0	5	0	1	1	6	7		38.0	15.9	1	1
Kampong Thkov	2	1	0	0	1	0	0	1	2	1		54.2	27.3	0	1
Kralanh	2	4	0	1	3	0	0	1	4	4		48.0	24.0	1	0
Krouch Kor	2	2	0	0	2	0	0	2	4	3		51.7	24.3	0	0
Roung Kou	0	2	0	0	2	0	0	0	1	2		44.3	17.0	0	0

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

Commune	Number of Schools				2 - Shift	Floating	Schools	Attached	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch	Primary	College	Lycee	Schools	Schools	in Pagoda	Pre-Sch	Water Sup.	Latrine	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Sambuor	0	3	1	0	4	0	0	0	3	1	36.9	17.3	1	0
Saen Sokh	0	5	1	0	6	0	0	0	3	3	42.4	17.5	1	0
Snuol	0	3	0	0	3	0	0	0	1	2	27.4	14.0	0	0
Sranal	1	4	1	0	4	0	0	1	3	3	47.9	22.8	1	0
Ta An	0	4	0	0	3	0	1	0	4	2	45.6	19.0	1	0

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

Commune	School	Pre school		Primary School		Lower Secondary School		Upper Secondary School		Enrolment	
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Chanleas Dai	7	30	13	1659	767	0	0	0	0	1689	780
Kampong Thkov	3	92	51	836	381	0	0	0	0	928	432
Kralanh	6	75	36	1729	800	1184	529	647	234	3635	1599
Krouch Kor	3	62	42	858	393	0	0	0	0	920	435
Roung Kou	2	0	0	663	341	0	0	0	0	663	341
Sambuor	4	0	0	1099	509	43	15	0	0	1142	524
Saen Sokh	6	0	0	1539	691	223	104	0	0	1762	795
Snuol	3	0	0	1068	512	0	0	0	0	1068	512
Sranal	5	30	17	1798	830	0	0	0	0	1828	847
Ta An	4	0	0	918	426	0	0	0	0	918	426

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

Commune	School	Pre school		Primary School		Lower Secondary School		Upper Secondary School		Enrolment	
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Chanleas Dai	8	30	18	1647	770	80	26	0	0	1757	814
Kampong Thkov	3	85	46	728	329	0	0	0	0	813	375
Kralanh	7	124	82	1597	712	1113	520	785	303	3619	1617
Krouch Kor	4	84	42	767	371	0	0	0	0	851	413
Roung Kou	2	0	0	645	312	0	0	0	0	645	312
Sambuor	4	0	0	1054	493	116	55	0	0	1170	548
Saen Sokh	6	0	0	1532	719	406	107	0	0	1938	826

Commune	School	Pre school		Primary School		Lower Secondary School		Upper Secondary School		Enrolment	
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Snuol	3	0	0	981	456	0	0	0	0	981	456
Sranal	6	54	26	1887	877	104	33	0	0	2045	936
Ta An	4	0	0	848	391	0	0	0	0	848	391

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

Commune	% Repeaters (Total)			% Over-age Enrollment (Total)			% Repeaters (Girl)			% Over-age Enrollment (Girl)		
	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.
Chanleas Dai	16.8	0.0	0.0	22.4	33.8	0.0	14.7	0.0	0.0	22.9	26.9	0.0
Kampong Thkov	16.6	0.0	0.0	20.1	0.0	0.0	19.5	0.0	0.0	19.5	0.0	0.0
Kralanh	13.3	3.8	1.3	22.4	45.3	47.4	10.4	1.9	1.3	19.9	41.0	38.6
Krouch Kor	15.9	0.0	0.0	25.8	0.0	0.0	11.1	0.0	0.0	25.3	0.0	0.0
Roung Kou	11.5	0.0	0.0	14.9	0.0	0.0	9.6	0.0	0.0	13.1	0.0	0.0
Sambuor	10.6	0.0	0.0	11.6	24.1	0.0	7.5	0.0	0.0	11.2	30.9	0.0
Saen Sokh	12.2	0.0	0.0	31.3	53.0	0.0	11.8	0.0	0.0	32.1	57.9	0.0
Snuol	15.5	0.0	0.0	20.2	0.0	0.0	15.4	0.0	0.0	21.9	0.0	0.0
Sranal	11.4	0.0	0.0	22.8	33.7	0.0	12.0	0.0	0.0	20.9	27.3	0.0
Ta An	18.9	0.0	0.0	22.1	0.0	0.0	16.4	0.0	0.0	20.2	0.0	0.0

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

Commune	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Chanleas Dai	10	34	6	22	3	10	1	2	0	0	1	1	1
Kampong Thkov	6	28	6	28	0	0	0	0	0	0	11	0	0
Kralanh	14	57	11	45	3	12	0	0	0	0	4	1	1
Krouch Kor	3	11	3	11	0	0	0	0	0	0	0	0	0
Roung Kou	3	8	2	7	0	0	1	1	0	0	1	1	1
Sambuor	5	23	5	23	0	0	0	0	0	0	0	0	0
Saen Sokh	8	30	8	30	0	0	0	0	0	0	0	0	0
Snuol	4	11	3	10	0	0	1	1	0	0	0	0	0
Sranal	7	35	5	30	1	4	1	1	0	1	0	0	1
Ta An	5	19	4	16	1	3	0	0	0	1	0	0	0



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

Commune	Number of Class rooms	Number of Classrooms			Classrooms Without Good			Number of Furniture needed				Schools with Separate	
		in Pagoda	New Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Black-board	Teacher Table	Office	Library
Chanleas Dai	29	0	0	0	0	0	0	1	1	0	1	1	1
Kampong Thkov	19	0	0	0	28	0	0	0	0	0	6	2	2
Kralanh	47	0	0	0	16	2	5	100	100	0	0	4	2
Krouch Kor	10	0	0	0	0	0	0	0	0	0	0	0	0
Roung Kou	7	0	0	0	5	5	5	0	0	0	5	1	0
Sambuor	18	0	0	0	0	0	0	0	0	0	0	3	1
Saen Sokh	27	0	0	0	0	0	0	0	0	0	0	3	0
Snuol	9	0	0	0	0	0	0	0	0	0	0	0	0
Sranal	28	0	0	6	0	0	1	0	0	0	0	3	2
Ta An	17	0	0	5	0	0	0	0	1	2	5	3	0

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

Commune	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/NGOs
Chanleas Dai	6	6	7	0	0	0	9,245	2,588,700	0	0	0	0	0
Kampong Thkov	2	2	9	1	0	0	9,690	2,700,167	1	1	0	0	0
Kralanh	5	5	7	1	0	0	12,532	6,373,571	1	0	0	0	0
Krouch Kor	4	4	6	1	0	0	7,657	3,285,000	0	0	0	0	0
Roung Kou	2	1	7	2	0	0	8,805	2,918,750	0	0	0	0	0
Sambuor	4	4	6	1	0	0	9,442	2,695,563	0	0	0	0	0
Saen Sokh	6	6	5	1	0	0	9,403	2,894,300	0	0	1	0	0
Snuol	3	3	5	0	0	0	8,380	2,983,167	0	0	0	0	0
Sranal	5	5	5	1	0	0	8,662	3,893,750	1	2	0	1	0
Ta An	4	4	4	1	0	0	10,365	2,378,700	0	0	0	0	0

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

Commune	Primary Level (Grades 1-6)			Lower Secondary Level (Grades 7-9)			Upper Secondary Level (Grades 10-12)			Successful Candidates		
	Promotion	Repetition	Dropout	Promotion	Repetition	Dropout	Promotion	Repetition	Dropout	Grade 6	Grade 9	Grade 12
Chanleas Dai	71.6	16.7	11.7	0.0	0.0	0.0	0.0	0.0	0.0	89	0	0
Kampong Thkov	71.2	14.5	14.4	0.0	0.0	0.0	0.0	0.0	0.0	105	0	0
Kralanh	78.0	12.3	9.8	81.3	3.5	15.1	63.7	1.5	34.8	160	252	47
Krouch Kor	67.2	14.2	18.5	0.0	0.0	0.0	0.0	0.0	0.0	48	0	0
Roung Kou	67.9	11.2	21.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0
Sambuor	75.4	10.2	14.4	86.0	0.0	14.0	0.0	0.0	0.0	98	0	0
Saen Sokh	65.4	12.2	22.4	138.1	0.0	-38.1	0.0	0.0	0.0	58	0	0
Snuol	55.3	14.2	30.4	0.0	0.0	0.0	0.0	0.0	0.0	21	0	0
Sranal	86.9	12.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	184	0	0
Ta An	68.0	17.4	14.6	0.0	0.0	0.0	0.0	0.0	0.0	52	0	0

## 13 Staff and Resources at the District

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

### 13.1 District Councilors elected in 2009

Name	Sex	Year of Birth	Function	Phone
អែម ស៊ីត	M	1951	Chairperson of The Council	092-820 270
គឹម សាផាន់	F	1949	Councillor	012-867 280
កែវ សុខុម	M	1956	Councillor	012-592 066
ហ៊ាន់ សារេត	M	1952	Councillor	012-863 362
យ៉ង់ លន	M	1947	Councillor	017-582 469
ស៊ីវ សមសាក់	M	1944	Councillor	092-286 835
អែម ម៉ៅ	M	1950	Councillor	097-986 8015
ធិប គិឡាន	M	1954	Councillor	017-910 071
នល់ សំនៀង	M	1950	Councillor	012-602 051
ផុន ម៉ុន	M	1951	Councillor	092-561 456
វ៉ែង សារួន	M	1958	Councillor	
វិទ្យា សំអាត	M	1950	Councillor	017-761 996
ស៊ឹម សោភ័ណ្ឌ	M	1973	Councillor	012-969 885
ទុំ សុភាព	M	1966	Councillor	012-634 715
រសៀល សុំណយ	M	1955	Councillor	012-191 0834

### 13.2 Committees of the Council

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

#### 13.2.1 Technical Facilitation Committee

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

#### 13.2.3 Procurement Committee

### 13.3 Board of Governors

Name	Sex	DoB	Function	Salary Level	Body	Phone
អ៊ាន យុន	M	1953	District Governor	ក.៣.១	High Ranking Civil Servant	012-882 892
ឡុង រដ្ឋក្ស	M	1973	District Deputy Governor	ក.៣.១២	High Ranking Civil Servant	011-565 878
ត្រឹង ស៊ាម	F	1969	District Deputy Governor	ឃ.២.៣	Administrative Agent	092-477 538
យុត ពិសិដ្ឋ	M	1968	District Deputy Governor	ខ.១.៤	Medium Civil Servant	092-874 047

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

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

### 13.5 Municipality/District/Khan line offices

Office Name	Chief		Deputy Chief		No. of Staff				Office Area (m2)	No of vehicle (public or program)	
					State		Contract				
	M	F	M	F	M	F	M	F		vehicle	moto
District/ Khan Police Headquarter	1	0	4	0	0	0	0	0	80	0	6
District/ Khan Military Police Headquarter	1	0	2	0	11	0	0	0	110	1	2
Planning Office	0	0	0	1	0	0	0	0	Borrow	0	0
Women Affairs Office	0	0	0	0	0	0	0	0	Borrow	0	0
Environment Office	0	0	0	0	0	1	0	0	Borrow	0	0
Education Office	1	0	1	0	6	0	0	0	Borrow	0	0
District/ Khan Operational Office	1	0	2	0	28	18	2	2	2400	4	2
Agriculture Office	1	0	1	0	3	1	0	0	72	0	6
Social Affairs Office	0	0	0	0	0	0	0	0	Borrow	0	0
Culture Office	1	0	1	0	0	0	0	0	Borrow	0	0
Cult and Religion Office	1	0	0	0	0	0	0	0	Borrow	0	0
Finance Office	1	0	0	0	1	0	0	0	Borrow	0	0
Information Office	0	0	0	0	1	0	0	0	Borrow	0	0
Public Work Office	1	0	0	0	0	0	0	0	Borrow	0	0
Post Office	1	0	0	0	0	0	0	0	320	0	0
Lan Management Office	1	0	2	0	0	0	0	0	289	0	0
Tax Unit	1	0	0	0	1	0	0	0	56	0	0
Water Resources Office	0	0	0	0	2	0	0	0	Borrow	0	0

## 13.6 Properties and Equipment of District Administration

### 13.6.1 Buildings

Description	Unit	Number	Remark
Office building type			
- Concrete	building	0	
- Wood	building	0	
- Mixed	building	1	
Total floor space	m2		
- Concrete	m2	0	
- Wood	m2	0	
- Mixed	m2	21,452	
Building condition			
- Concrete	%	0	
- Wood	%	0	
- Mixed	%	0	
Office reserved land area	m2	0	
Total office land area	m2	6,816	

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

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

### 13.6.3 Equipment in District Offices

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

### 13.6.4 Equipment and facilities at the District Town

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

### 13.7 Registered Revenue of the District Administration in 2008<sup>4</sup>

Sources of Revenue	Revenue Collecting Agency	Estimated annual revenue (In Riels)
Transportation Tax	District/ Khan Taxation Unit	774,484,000
Patent	District/ Khan Taxation Unit	92,177,000
Slaughter Hosue	District/ Khan Taxation Unit	49,914,000
Public Lightening Tax	District/ Khan Taxation Unit	29,877,000
Turn Over Tax	District/ Khan Taxation Unit	353,012,000
Revenue Tax	District/ Khan Taxation Unit	8,850,000
Tag Tax	District/ Khan Taxation Unit	7,697,000

### 13.8 Services in the District

#### 13.8.1 Public Sector Services

Type of Infrastructure/services	Unit	Number	
		Public	Private
Schools			
Pre-school	room	2	0
Primary School	room	215	0
Secondary school	room	26	0
High School	room	29	0
University	room		
Health			
Health post	place		
Health center	place	6	0
Referral Hospital	bed		

### 13.9 Civil Society Organizations active in the District

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

Name	Abbr.	Sector Activities	No. of Target Communes	No. of Target Villages	Office in District
NA	NA	-ទប់ស្កាត់អំពើហិង្សាក្នុងគ្រួសារ	1	6	No
NA	HANDI CAB	-ផ្តល់គ្រឿងជំនួយតាមដាន ពិគ្រោះយោបល់ដល់ជនពិការ	10	97	No
NA	NA	-ចិញ្ចឹមកុមារកំព្រា	10	97	Yes
NA	ECOSOR N	ជួយផ្នែកបណ្តុះបណ្តាល អោយ ទទួលបានផលប្រសើរលើ ដំណាំស្រូវ ដំណាំរួមផ្សំ ចិញ្ចឹមសត្វ	4	6	No
NA	PEPY	-ជួយវិស័យអប់រំ	10	11	Yes

<sup>4</sup> Please note that the data in this table are at best estimates. If the table appears blank it does not mean there is no revenue, just that the data have not been recorded/entered.

NA	TSSL	-ហេដ្ឋារចនាសម្ព័ន្ធ -បង្កើនប្រាក់ ចំណូល - រៀបចំគម្រោងសហគមន៍ ឧបត្ថម្ភការណ៍តស៊ូ -ធ្វើប៉ូស្តិយាម បឹងទន្លេសាប	1	8	No
NA	ADRA	-ឥណទាន និងធនាគារស្រូវ បង្កន់ - ផ្តល់ពូជស្រូវដល់កសិករដែលចាប់ អារម្មណ៍ និងកសិករក្រីក្រ	3	33	No
NA	MDR TS2	-លើកកម្ពស់ការយល់ដឹងសហគមន៍ - បង្កើនសេវាកម្មការពារជនរង គ្រោះដោយការជួញដូរ -បង្កើត គណៈកម្មការបណ្តាញការពារ និង បណ្តុះបណ្តាលដល់បណ្តាញ	1	5	No
NA	SCC	-សង្គ្រោះដល់អ្នកផ្ទុកហ៊ុរ -អ្នកជម្ងឺ អេដស៍ - សង្គ្រោះកុមាររងផលប៉ះពាល់ពីអេដស៍	2	15	Yes
NA	CHIRA	-បង់ថ្លៃសេវាព្យាបាល -ហូបចុក ជូនជនក្រីក្រ	10	97	Yes
NA	RACHA	-សុវត្ថិភាពម្តាយពេលមានគតិ -ពន្យាកំណើត - ឥណទាន -របេង គ្រុនចាញ់ និងអេដស៍ - កាមរោគ -សុខភាពកុមារ	10	97	Yes
NA	CFA	-ផ្សព្វផ្សាយពីការយល់ដឹងពិការ ភាព - សិទ្ធិជនពិការ -ធ្វើអោយប្រសើរ សេវាមូលដ្ឋានក្នុងសហគមន៍ -ធ្វើ អោយក្រុមប្រឹក្សាឃុំ និងអ្នកមាន សិទ្ធិសម្រេចចិត្តនានាបានយល់ ពីកាតព្វ កិច្ចរបស់ខ្លួនក្នុងការ ផ្តល់សេវា និងឱកាសដល់ជន	4	24	Yes

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

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

### 13.10 Private Sector Organizations

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

On private sector at commune and/or district level	SRP	Angkor Chum	Angkor Thum	Banteay Srei	Chi Kraeng	Kralanh	Puok
<b>Businesses and Companies</b>							
Number of registered agricultural enterprises (except family farms)	3	0	0	0	0	0	1
Number of registered shops, restaurants, transporters and other services	1,553	n/a	n/a	1	4	6	10
Number of manufacturing companies	-	0	0	0	0	0	0
Number of registered forestry enterprises	-	0	0	0	0	0	0
Number of registered mining companies	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Number of financial institutions	40	2	1	2	4	4	5
Number of other commercial institutions	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Estimated number of informal enterprises (not registered)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
<b>Employment</b>							
Number of people employed in 2008 by companies or any other enterprises	6,431	38	83	411	452	164	140
<b>Investment</b>							
Amount invested in 2008 by private sector (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
<b>Markets</b>							
Number of markets, operating at least weekly	22	1	1	1	1	2	1



Continue...

On private sector at commune and/or district level	SRP	Prasat Bakong	Siem Reab	Soutr Nikom	Srei Snam	Svay Leu	Varin
<b>Businesses and Companies</b>							
Number of registered agricultural enterprises (except family farms)	3	0	2	0	0	0	0
Number of registered shops, restaurants, transporters and other services	1,553	3	1,521	6	n/a	n/a	2
Number of manufacturing companies	-	0	0	0	0	0	0
Number of registered forestry enterprises	-	0	0	0	0	0	0
Number of registered mining companies	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Number of financial institutions	40	5	9	5	1	1	1
Number of other commercial institutions	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Estimated number of informal enterprises (not registered)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
<b>Employment</b>							
Number of people employed in 2008 by companies or any other enterprises	6,431	695	4,076	327	9	4	32
<b>Investment</b>							
Amount invested in 2008 by private sector (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
<b>Markets</b>							
Number of markets, operating at least weekly	22	2	8	4		0	1

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

**Source:** Unofficially collected at Provincial Level

### 13.10.2 Farmers in 2008, by District

*There were no data available for this district at the time data collection*

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

**Source:** Unofficially collected at Provincial Level



## **SECTION E: POVERTY DATA**



## 14 Data on Poverty

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

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

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

Commune	2004	2009
Chanleas Dai	42.20%	32.40%
Kampong Thkov	33%	18.30%
Kralanh	36%	26.90%
Krouch Kor	46.20%	40.40%
Roung Kou	44.20%	34.20%
Sambuor	43%	30.90%
Saen Sokh	49.60%	41.10%
Snuol	46.60%	41.10%
Sranal	44%	31.20%
Ta An	39.10%	33.50%

### 14.2 Poverty data from survey

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

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

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

#### Objective

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

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

**Categorization:** Identified poor households are classified under two poverty categories: Poor Level 1 (very poor), and Poor Level 2 (poor). Households are classified based on data

collected using a standard questionnaire, together with consideration by villagers of these households' special circumstances.

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

Commune	Poor 1 HHs	Poor 2 HHs	Poor 1 HHs	Poor 2 HHs	Total Poor 1&2 HHs	Total HHs in Commune
Chonloas Dai	161	245	10.9%	16.6%	27.6%	1472
Kampong Thkov	70	91	7.1%	9.3%	16.4%	981
Kralanh	159	94	15.3%	9.0%	24.3%	1041
Krouch Kor	68	118	8.3%	14.4%	22.7%	818
Roung Kou	142	204	15.4%	22.1%	37.5%	922
Sambuor	237	147	21.5%	13.3%	34.8%	1102
Saen Sokh	191	177	12.6%	11.7%	24.3%	1513
Snuol	173	301	14.4%	25.0%	39.4%	1204
Sranal	263	286	14.9%	16.2%	31.0%	1769
Ta an	82	129	11.7%	18.5%	30.2%	698