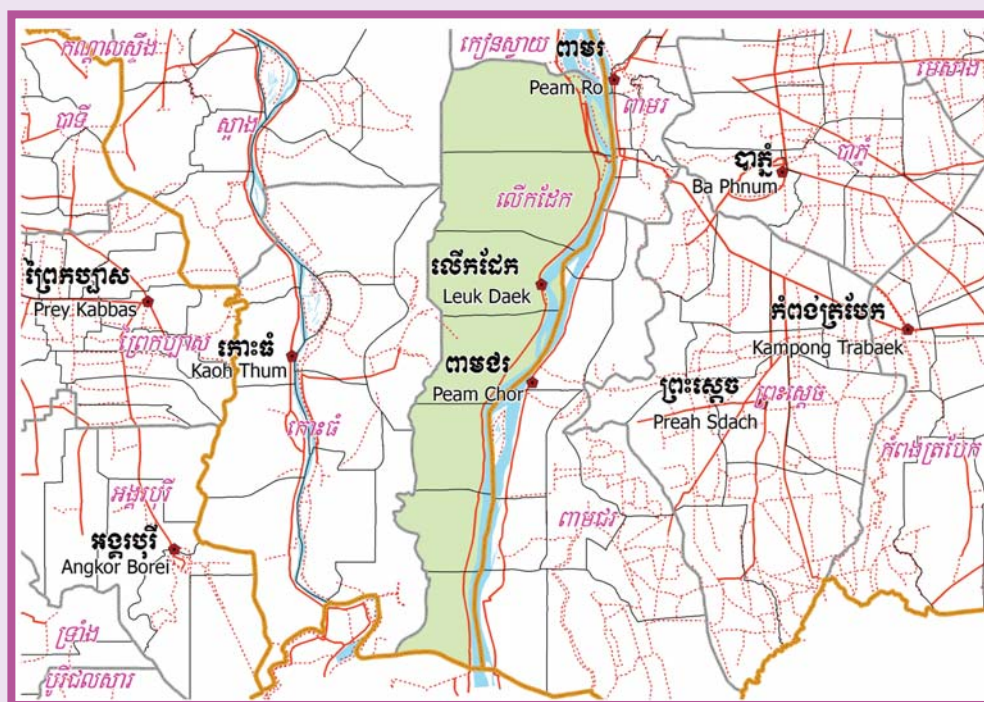


KINGDOM OF CAMBODIA
Nation Religion King



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



LEUK DAEK DISTRICT DATA BOOK 2009

District Code Nr: 805
Kandal Province

October 2009

Leuk Daek District Data Book 2009

District Code Nr: 805

Kandal 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. 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 2nd 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

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			
37216	16808	16808	7546	1008	11854

3.2 Distances between Offices

Location	Distance (Km)
From District Office to C/S Office of Kampong Phnum	12
From District Office to C/S Office of K'am Samnar	29
From District Office to C/S Office of Khpob Ateav	13
From District Office to C/S Office of Peam Reang	6.5
From District Office to C/S Office of Preaek Dach	0
From District Office to C/S Office of Preaek Tonloab	11
From District Office to C/S Office of Sandar	20.5

SECTION B: DISTRICT PROFILE¹

¹ 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

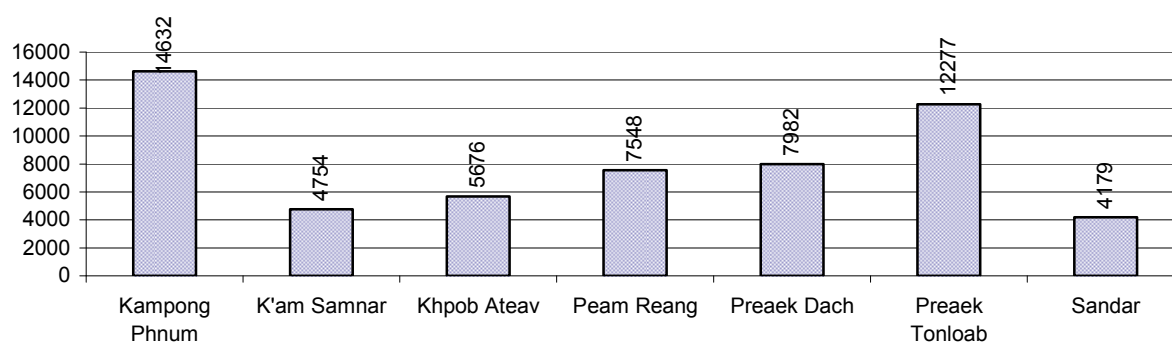
1.1 Population of the District

1.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	10,495 families	10,561 families	10,828 families	10,861 families
Increase (+)/Decrease (-) in nr of families		1%	3%	0%
Total population	55,988 pers	57,037 pers	56,036 pers	57,048 pers
Increase (+)/Decrease (-) in nr of people		2%	-2%	2%
Number of female Headed Households (HH)	1,801 families	1,840 families	1,845 families	1,902 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
Age 0-5 years (as percentage of the population)	13%	13%	13%	7,369 persons
Male 0-5 yrs	47%	49%	49%	3,622 persons
Female 0-5 yrs	53%	51%	51%	3,747 persons
Age 6-17 (as percentage of the population)	32%	30%	30%	17,152 persons
Male 6-17 yrs	48%	50%	50%	8,588 persons
Female 6-17 yrs	52%	50%	50%	8,564 persons
Age 18-60 (as percentage of the population)	46%	46%	47%	26,962 persons
Male 18-60 yrs	48%	49%	49%	13,288 persons
Female 18-60 yrs	52%	51%	51%	13,674 persons
Age 61 above (as percentage of the population)	9%	10%	10%	5,565 persons
Male 61	48%	49%	48%	2,662 persons
Female 61	52%	51%	52%	2,903 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

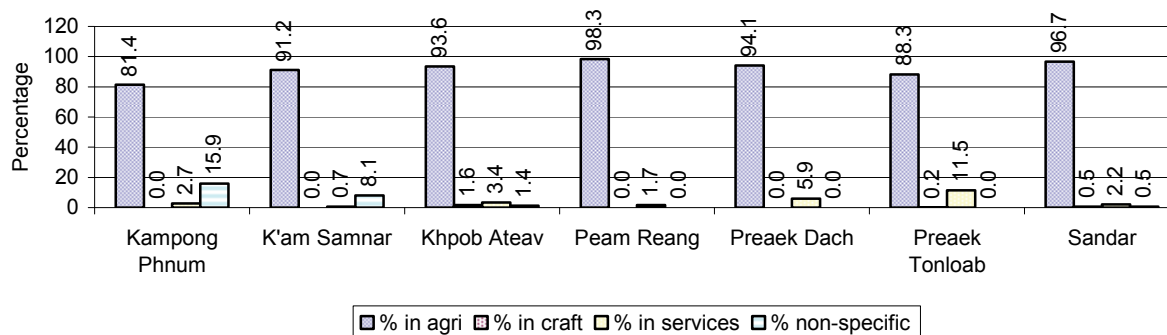
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	88%	84%	90%	9,818 Families
Families whose primary occupation is rice farming	47%	41%	37%	4,003 Families
Families whose primary occupation is cultivating long-term crops	6%	11%	12%	1,344 Families
Families whose primary occupation is cultivating short-term crops	20%	18%	28%	3,008 Families
Families whose primary occupation is cultivating vegetable	5%	6%	5%	565 Families
Families whose primary occupation is fisherman	8%	4%	5%	526 Families
Families whose primary occupation is livestock farmer	3%	4%	3%	372 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	0 Families
Families whose main occupation is craft work	1%	0%	0%	27 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%	1 Families
Families whose main occupation is food production	1%	0%	0%	7 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%	17 Families
Families whose main occupation is services	7%	5%	5%	504 Families
Families whose main occupation is trade	3%	2%	2%	238 Families
Families whose main occupation is repair	1%	1%	1%	97 Families
Families whose main occupation is providing transport services	2%	1%	1%	101 Families
Families whose main occupation is providing other services	2%	0%	1%	68 Families
Families whose main occupation is not clear (or multi)	4%	11%	5%	512 Families

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

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

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



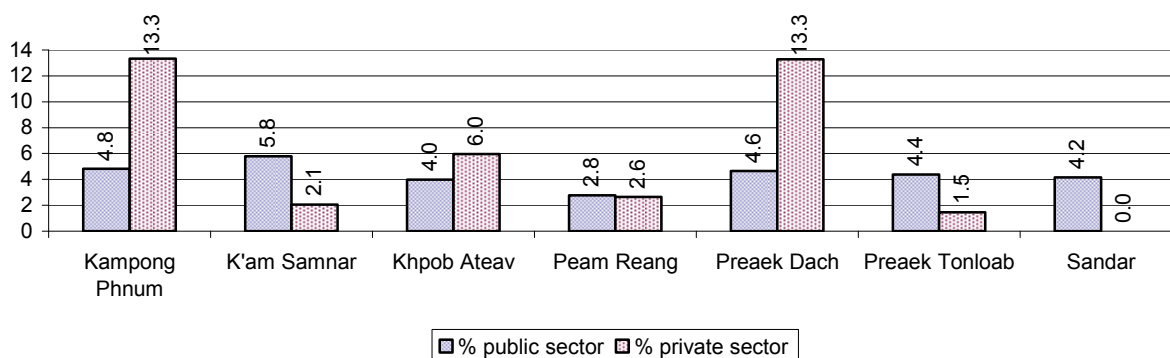
Note: Calculated on the basis of the total number of families within a commune.

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

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	4%	5%	4%	475 families
Families that have a family member who is a private sector staff or worker	8%	5%	7%	707 families
Number of people aged 18-60 with uncertain/irregular jobs	2%	3%	3%	719 persons

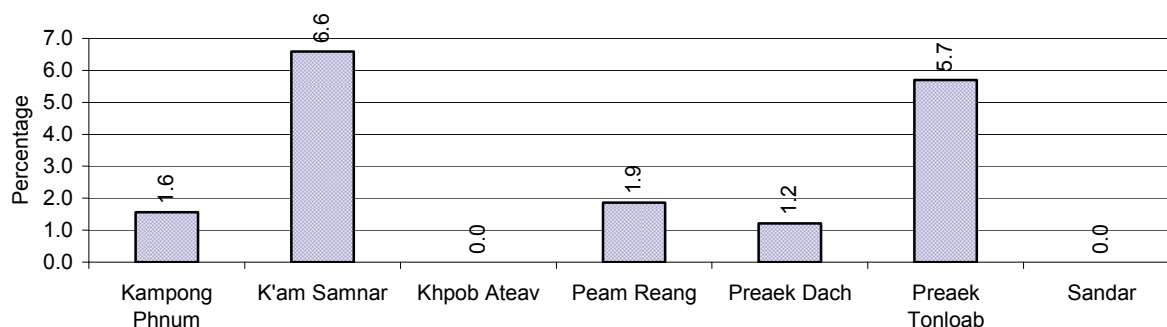
Note: In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.

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.

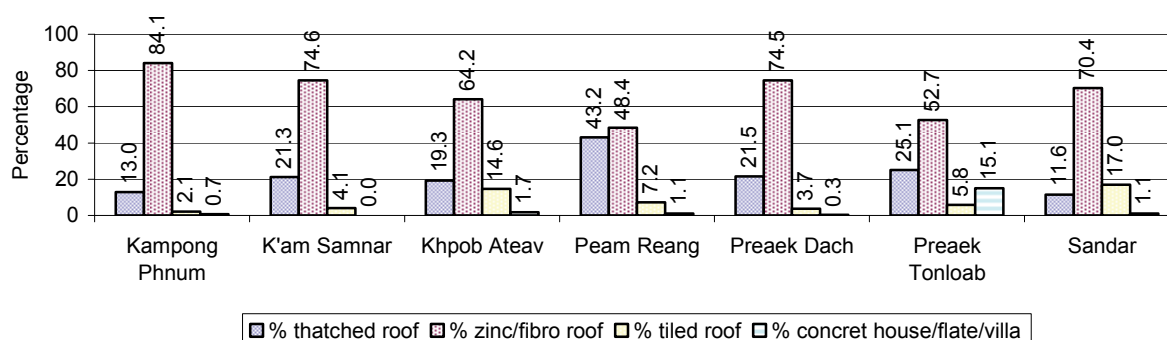
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	34 %	23 %	22 %	2,195 houses
House with zinc/fibro roof	56 %	60 %	67 %	6,666 houses
House with tiled roof	7 %	12 %	6 %	640 houses
Flats/apartments (with many families living)	3 %	4 %	3 %	324 houses
Concrete house or flat (with one family living)	1 %	1 %	1 %	88 houses
Villa house	0 %	0 %	0 %	3 houses
Houses with electricity	10 %	13 %	13 %	1,254 houses
Houses with battery light	85 %	79 %	85 %	8,383 houses
Houses with TV	75 %	80 %	86 %	8,568 houses

Note: Calculated against the total number of houses

1.3.2 Families living on public Land or without a permanent House

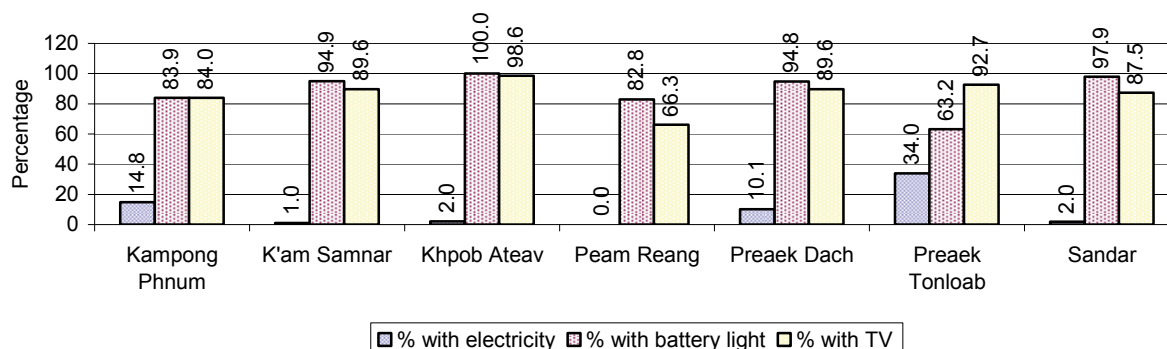
Living situation	2006	2007	2008
Families living in a house on public land	83 families	124 families	127 families
People, without permanent housing	31 person(s)	42 person(s)	34 person(s)

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



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

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



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

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

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

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	1	1	1	9,336
Ox-carts and horse-carts	7	7	7	1,465
Motorbike/with trailer	5	4	3	3,173
Motor tri-cycle	N/A	5,414	5,431	2
Large Transportation				
Total number of cars/trucks	96	64	54	201
Locally made vehicles	880	602	453	24
Trucks for goods transport	285	278	231	47
Buses/mini buses for passengers	422	208	151	72
Family cars	293	178	187	58
Agriculture machinery				
Tractors used for plowing	102	83	60	180
Power-tillage used for plowing	182	141	89	122
Other type of machinery				
Other type of machinery	N/A	1,547	434	25
Water transportation				
Row boats	4	5	6	1,937
Total number of motor boats	13	11	9	1,226
Motor boats used for fishing	16	13	10	1,131
Motor boats used for passengers	278	833	905	12
Motor boats used for goods transporting	98	122	131	83

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	13,701 m	0 m
DBST, Macadam road	0 m	0 m	0 m
Concrete road	0 m	0 m	0 m
Laterite road	1,130 m	17,061 m	15,931 m
Constructed earth road	7,896 m	0 m	1,303 m
Un-constructed earth road	30,920 m	42,831 m	15,931 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	44 m	32 m	0 m
Length of newly constructed sewage pipe, diameter 30-50 cm	27 m	27 m	0 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	16 m	6 m	0 m
Total length of sewage pipe, diameter of pipe 60-100 cm	142 m	163 m	0 m
Length of newly constructed sewage pipe, diameter 60-100 cm	10 m	12 m	0 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	6 m	6 m	0 m
Sewage pipe, diameter of pipe over 100 cm	0 m	0 m	0 m
Length of newly constructed sewage pipe, diameter over 100 cm	18 m	18 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	25	136m	26	142 m	0	0 m
Double-pipe culvert	3	18m	3	18 m	0	0 m
Box pipe culvert	0	0m	0	0m	0	0 m
Wooden bridge	21	440m	21	469m	16	360 m
Concrete bridge	7	130m	6	130m	0	0 m
Bale bridge	1	24m	2	49m	0	0 m
Spillway construction	1	15m	1	15m	0	0 m

2.4 Services in the District

Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	3	5	4
Health clinics	0	0	0
Private			
Bicycle and motorcycle repair places	45	47	49
Agricultural machinery, tools and equipment repair places	6	11	10
Electronic tool repair places	8	9	14
Battery-charging services	48	49	50
Handicraft places, wooden furniture and forest by-products	2	2	1
Other handicraft places (excluding furniture)	1	0	0
Small-scale services (hairstylist, phone service, massage,	40	29	49

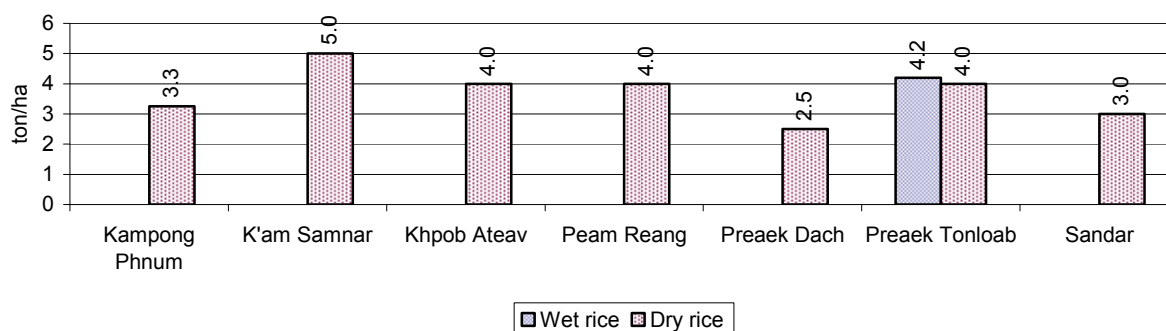
Descriptions	Number of places by year		
	2006	2007	2008
Karaoke, etc)			
Small-scale food shop businesses (Food, groceries, drink shop, etc)	49	48	61
Small-scale rice mills	34	38	42
Medium or large-scale rice mills	1	0	0
Small-scale markets	2	5	5
Large-scale market	0	0	0
Alcohol refinery places	30	33	33
Pharmacies and small drug stores	5	6	6
Hotels	0	0	0
Guest houses	0	0	0
Restaurants	0	0	0
Gasoline stations	2	3	3

2.5 Agriculture

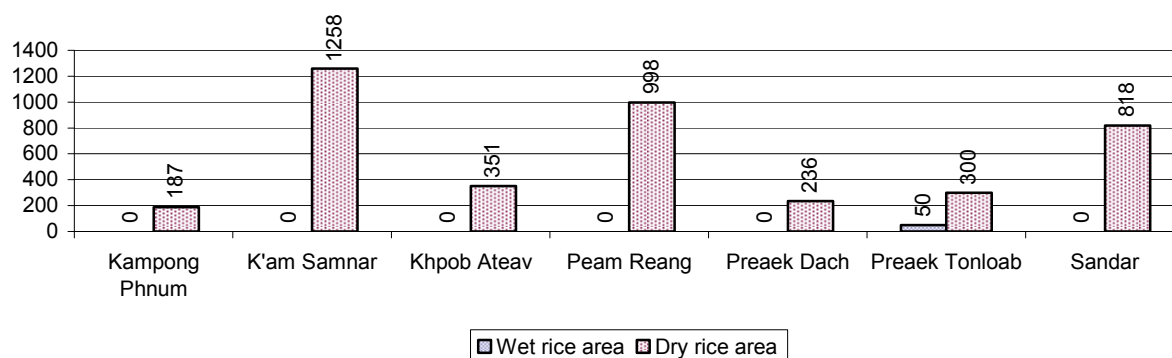
2.5.1 Rice cultivation in the District over 3 years

Description	2006	2007	2008
Total dry rice land area	4,910 ha	4,857 ha	5,303 ha
Actual dry rice cultivation area	4,052 ha	3,939 ha	4,148 ha
% actual cultivation to total land	83%	81%	78%
Total dry rice production	12,075 tonne(s)	13,955 tonne(s)	15,259 tonne(s)
Average dry rice yield	3.0 tonne(s)/ha	3.5 tonne(s)/ha	3.7 tonne(s)/ha
Total wet rice land area	873 ha	361 ha	361 ha
Actual wet rice cultivation area	380 ha	56 ha	50 ha
% actual cultivation to total land	44 %	16%	14%
Total wet rice production	1,228.67 tonne(s)	182.00 tonne(s)	210.00 tonne(s)
Average wet rice yield	3.2 tonne(s)/ha	3.3 tonne(s)/ha	4.2 tonne(s)/ha
Total intensive rice land area	0 ha	1,328 ha	1,308 ha
Actual intensive rice cultivation area	- ha	6,465 ha	6,415 ha
Average intensive rice yield	- tonne(s)/ha	3.8 tonne(s)/ha	3.8 tonne(s)/ha
Actual upland rice cultivation area	0 ha	0 ha	0 ha
Total upland rice production	- tonne(s)	- tonne(s)	- tonne(s)
Average upland rice yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha

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



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



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



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

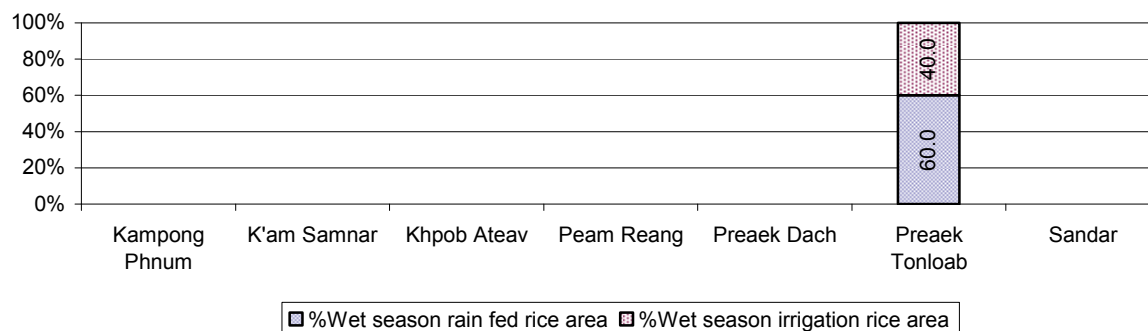
There were no estimated upland rice yields in this District in 2008

2.5.6 Wet season Rice irrigation across 3 years

Description		2006 %	2007 %	2008	
				%	Number
Total area of wet season rain fed rice land		8%	64%	60 %	30 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		92 %	36 %	40 %	20 ha
Where	Area irrigated from canal/dam	7 %	75 %	100 %	20 ha
	Area irrigated from river, stream, lake, natural pond	92 %	0 %	0 %	0 ha
	Area irrigated from drilled well	1 %	0 %	0 %	0 ha
	Area irrigated from dug pond	0 %	25 %	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

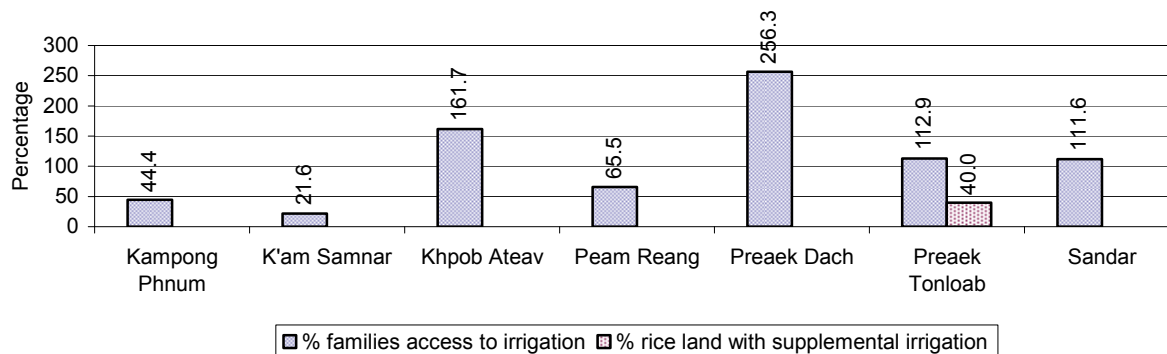
Description	2006 %	2007 %	2008	
			%	Number
Families who have access to irrigation water	75%	88%	87%	3,476 families
Families who have irrigation wells	4%	14%	12%	465 families

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

2.5.9 Number of Irrigation Wells over 3 years

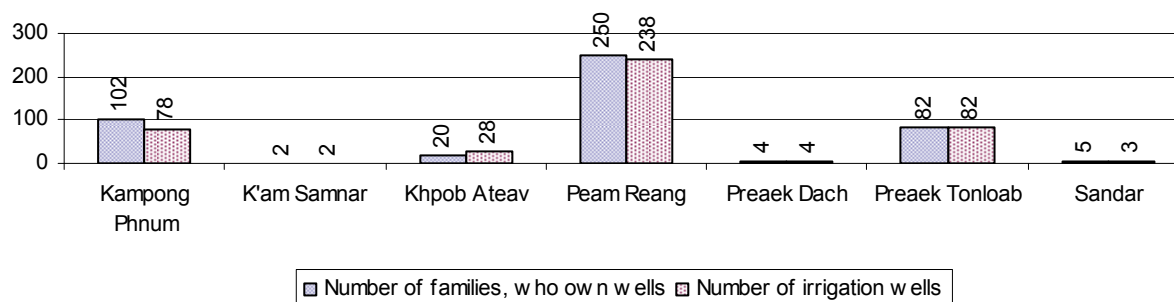
Description	2006	2007	2008
Number of irrigation wells	240 wells	1,014 wells	435 wells

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

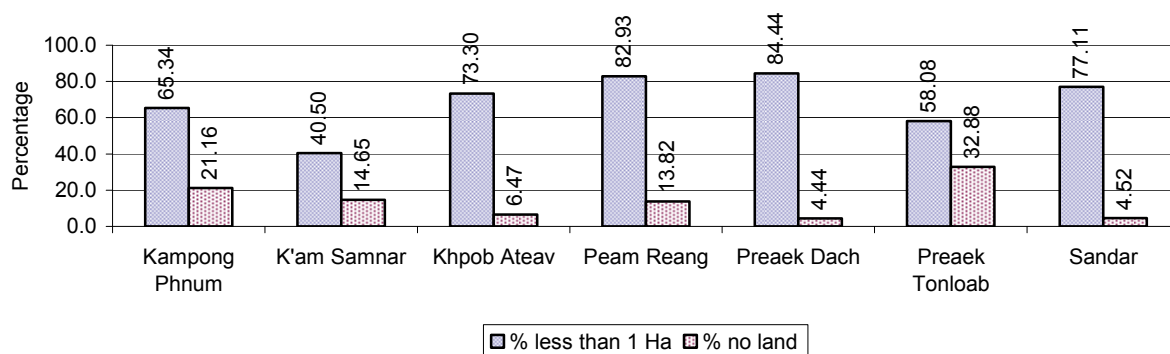


2.5.12 Farmers owning less than one hectare of Rice Land

Description	2006 %	2007 %	2008	
			%	Number
Families who have less than one hectare of rice land	52%	50%	67%	2,697 families
Families who do not own any rice land	10%	11%	13%	539 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

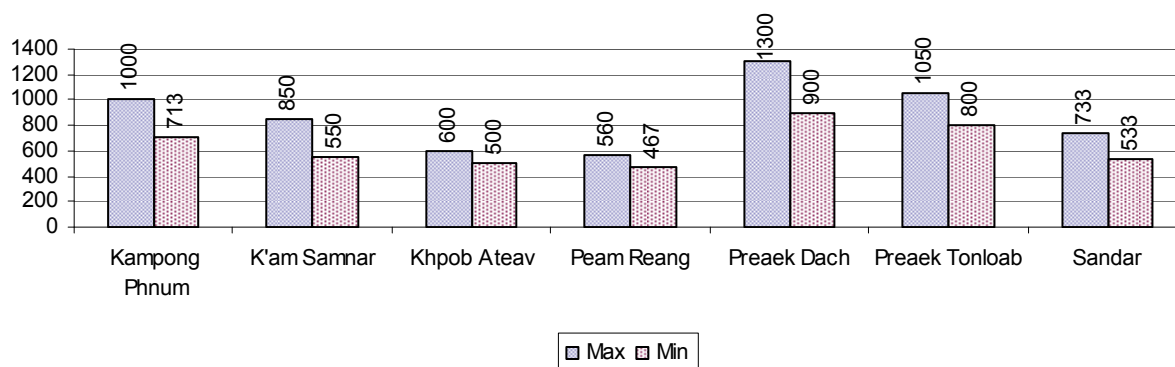


Note: Calculated on basis of total number of families who are rice farming

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

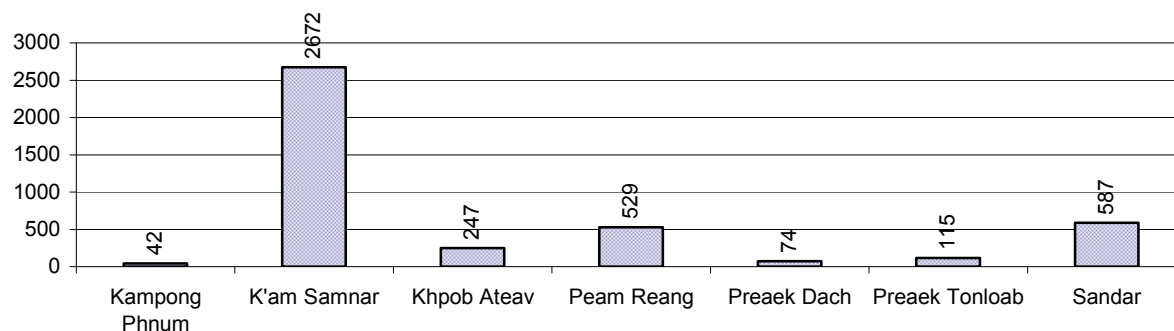
Description	2006	2007	2008
Maximum average farm gate price	563 Riels/Kg	671 Riels/Kg	870 Riels/Kg
Minimum average farm gate price	428 Riels/Kg	535 Riels/Kg	638 Riels/Kg
Average farm gate price	496 Riels/Kg	603 Riels/Kg	754 Riels/Kg
Average rice production per person	233 Kg/person	368 Kg/person	384 Kg/person

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

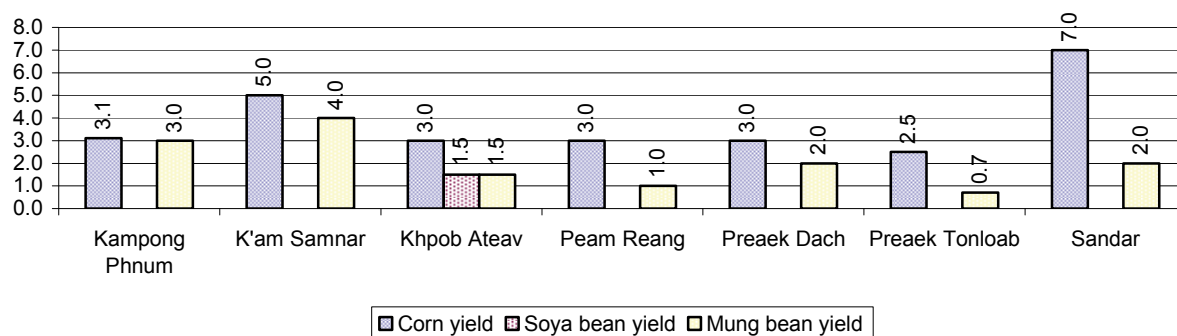
This table shows how much paddy (harvested rice) is produced in a year in a commune, in kgs per person.



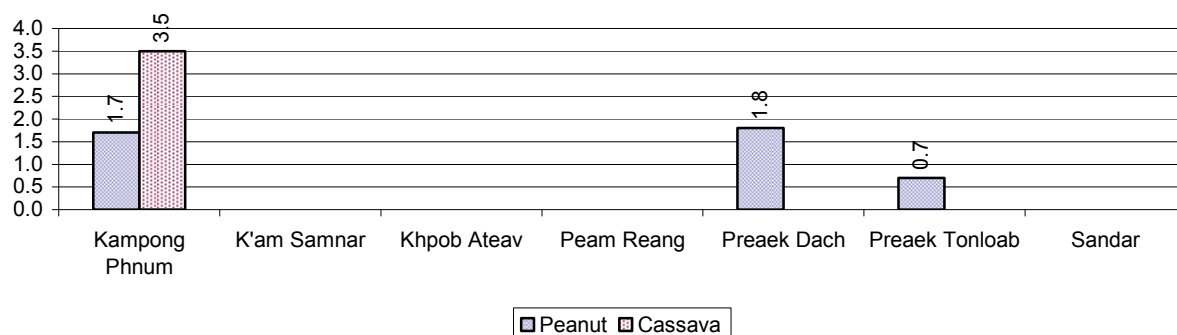
2.5.17 Production of other Crops, over 3 years

Crops	2006	2007	2008
Corn cultivation area	4,432 ha	4,453 ha	4,495 ha
Estimated corn yield	3.6 tonne(s)/ha	3.9 tonne(s)/ha	3.8 tonne(s)/ha
Estimated corn production	15,829 tonne(s)	17,176 tonne(s)	17,087 tonne(s)
Soya bean cultivation area	37 ha	6 ha	27 ha
Estimated Soya bean yield	1.2 tonne(s)/ha	6.0 tonne(s)/ha	1.5 tonne(s)/ha
Estimated Soya bean production	43 tonne(s)	36 tonne(s)	41 tonne(s)
Mungbean cultivation area	1,126 ha	1,099 ha	930 ha
Estimated Mungbean yield	1.4 tonne(s)/ha	1.9 tonne(s)/ha	2.0 tonne(s)/ha
Estimated Mungbean production	1,544 tonne(s)	2,072 tonne(s)	1,887 tonne(s)
Peanut cultivation area	21 ha	36 ha	38 ha
Estimated Peanut yield	1.2 tonne(s)/ha	1.3 tonne(s)/ha	1.4 tonne(s)/ha
Estimated Peanut production	26 tonne(s)	48 tonne(s)	53 tonne(s)
Cassava cultivation area	1 ha	13 ha	15 ha
Estimated Cassava yield	3.0 tonne(s)/ha	3.2 tonne(s)/ha	3.5 tonne(s)/ha
Estimated Cassava production	2 tonne(s)	42 tonne(s)	53 tonne(s)
Sweet potatoes cultivation area	68 ha	74 ha	80 ha
Estimated Sweet potatoes yield	2.5 tonne(s)/ha	4.2 tonne(s)/ha	4.3 tonne(s)/ha
Estimated Sweet potatoes production	170 tonne(s)	311 tonne(s)	341 tonne(s)
Sesame cultivation area	30 ha	32 ha	31 ha
Estimated Sesame yield	1.1 tonne(s)/ha	1.2 tonne(s)/ha	1.2 tonne(s)/ha
Estimated Sesame production	33 tonne(s)	37 tonne(s)	38 tonne(s)

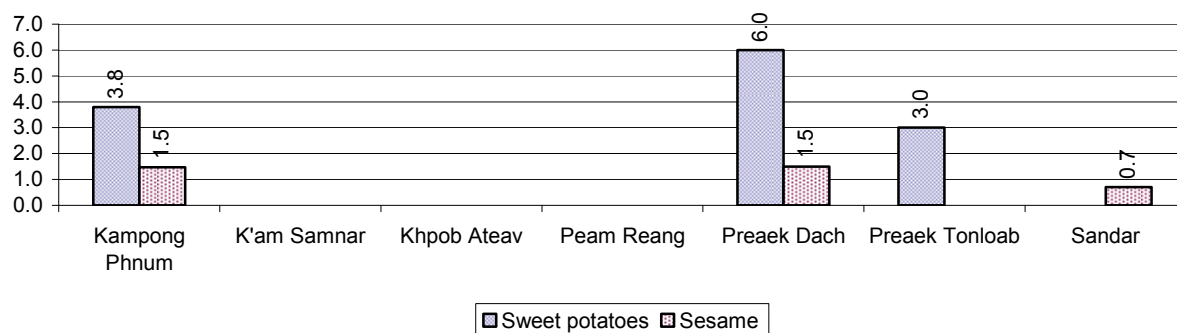
2.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by Commune, in 2008



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



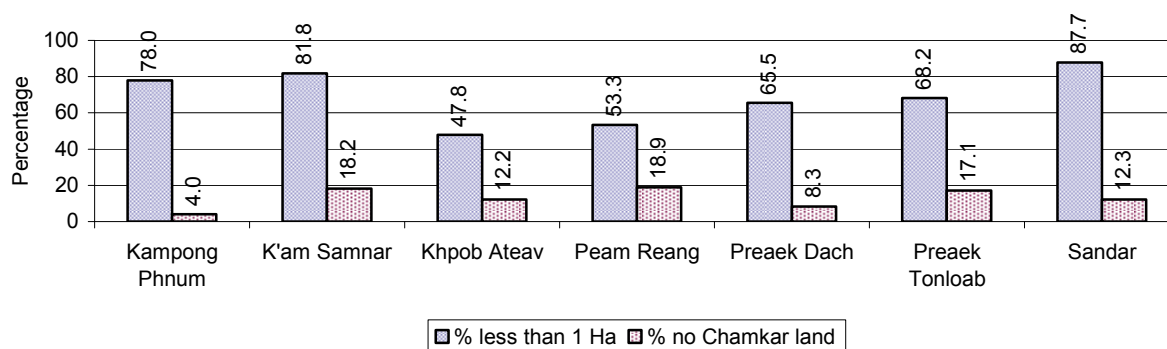
2.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006 %	2007 %	2008	
			%	Number
Families, who own less than 1ha of Chamkar land	32%	49%	68%	3,337 families
Families, with no Chamkar land	8%	16%	11%	550 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	50%	52%	49%	5,374 families
Families raising cattle/buffalo as labor forces	23%	21%	17%	1,859 families

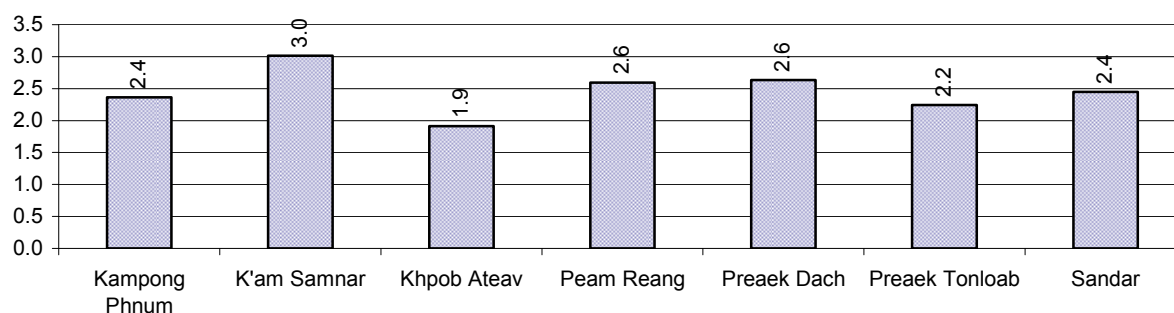
Note: Calculated against the total number of families.

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

Description	2006	2007	2008
Total number of cattle/buffalo	14,205 head(s)	14,004 head(s)	12,952 head(s)
Average cattle/buffalo per families	2.7 head(s)/families	2.5 head(s)/families	2 head(s)/families

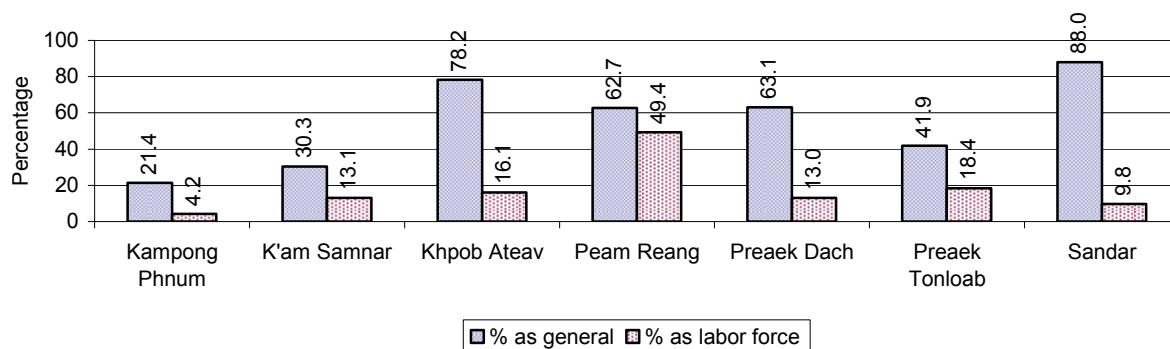
Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



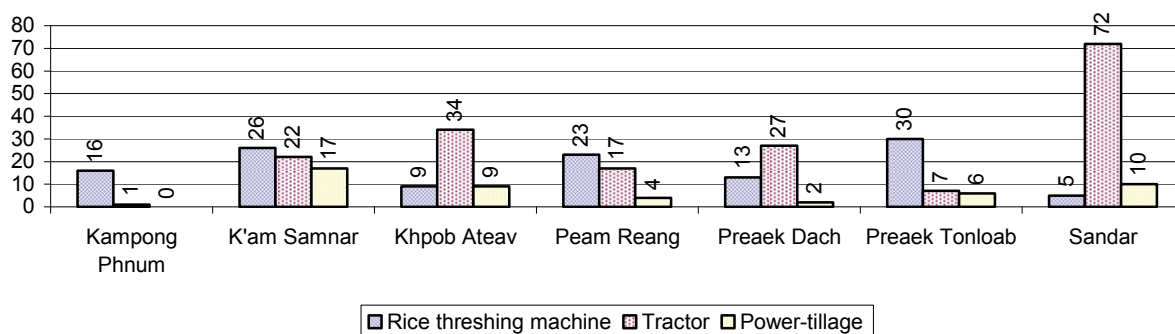
Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



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

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

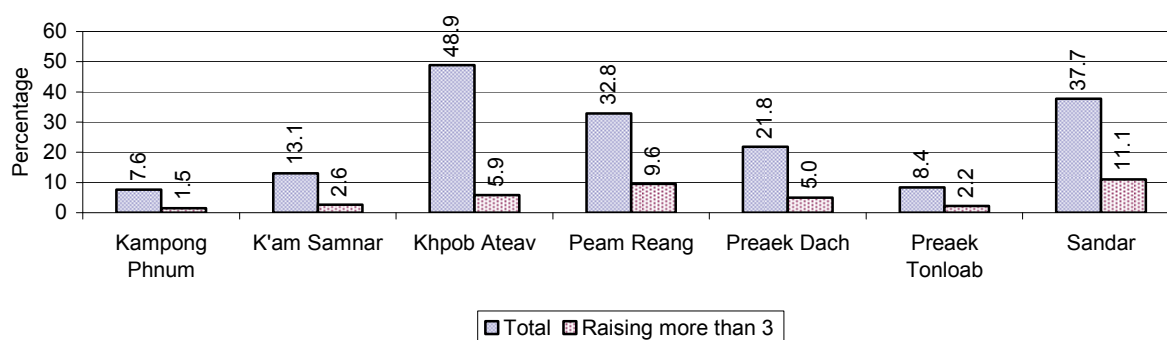


2.5.28 Livestock-producing Households over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total number of families raising pigs	32%	27%	21%	2,235 families
number of families raising more than 3 pigs	10%	6%	5%	502 families
Total number of families raising chickens	77%	77%	82%	8,858 families
number of families raising more than 3 chickens	51%	59%	56%	6,133 families
Total number of families raising ducks	9%	7%	11%	1,168 families
number of families raising more than 5 ducks	4%	4%	4%	405 families
Total number of families raising goats or sheep	0%	0%	0%	1 families
Total number of families raising horses	1%	0%	0%	36 families

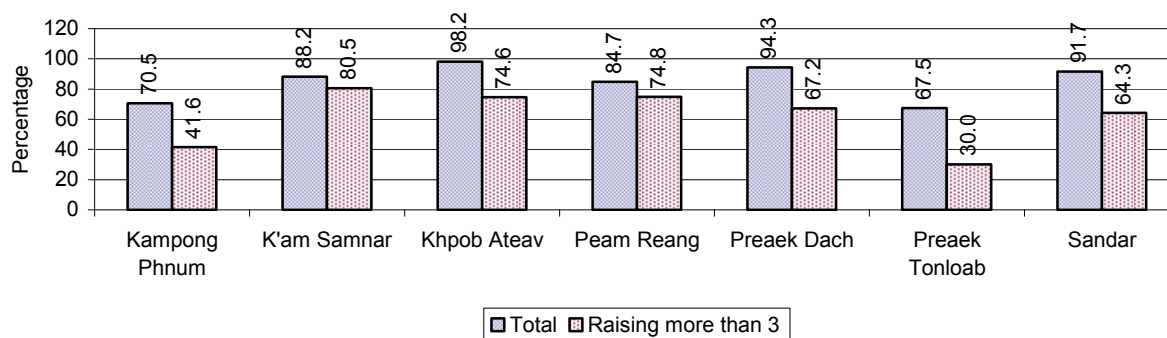
Note: Calculated against the total number of families

2.5.29 Percentage Families raising Pigs, by Commune, in 2008



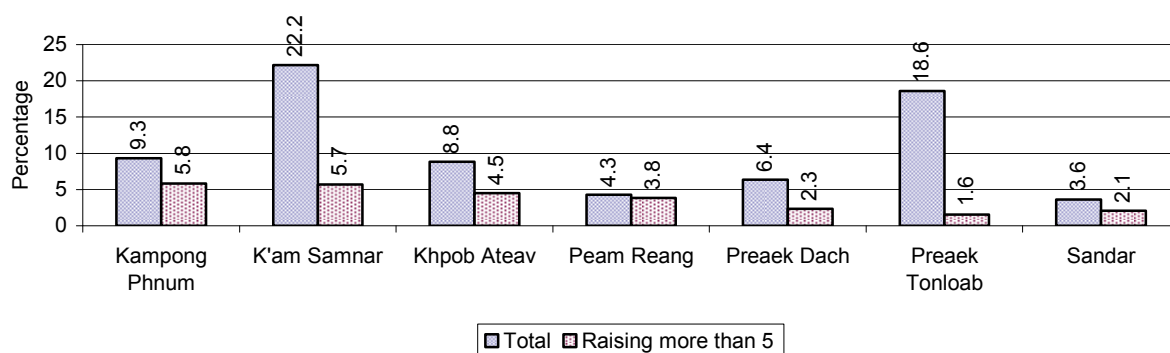
Note: Calculated against the total number of families in the commune

2.5.30 Percentage Families raising Chickens, by Commune, in 2008



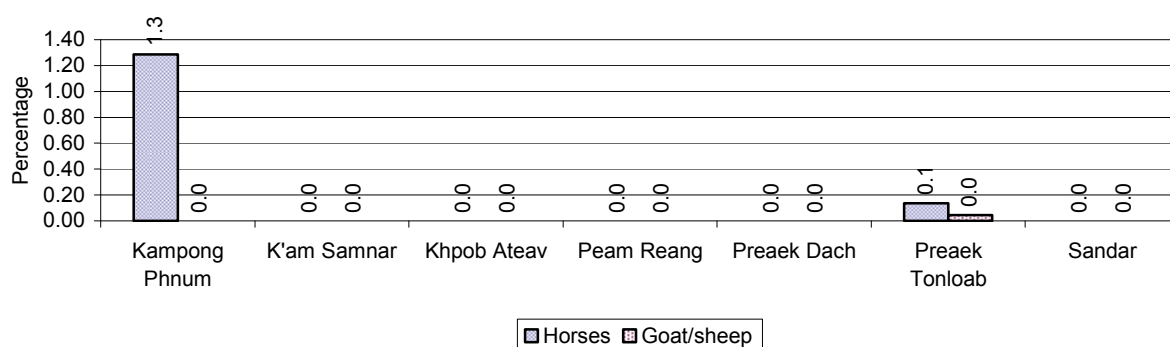
Note: Calculated against the total number of families in the commune

2.5.31 Percentage Families raising Ducks, by Commune, in 2008



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

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

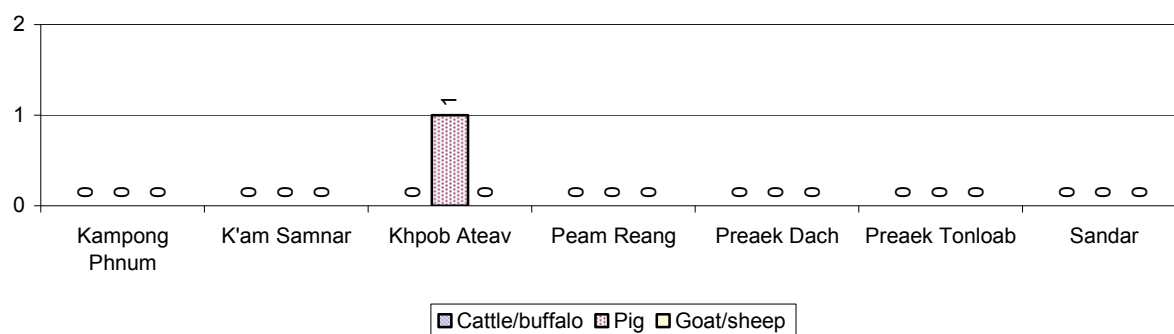


Note: Calculated against the total number of families in the commune

2.5.33 Livestock Farms over 3 years

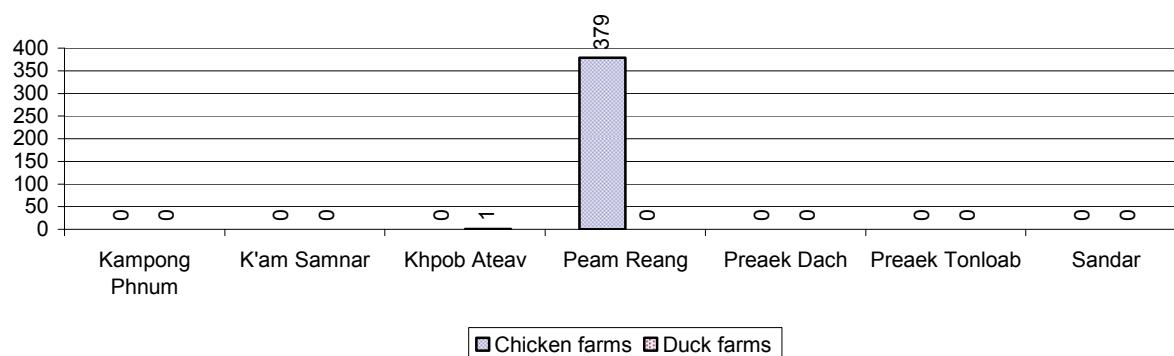
Description	2006	2007	2008
Number of cattle/buffalo farms	1 farm(s)	1 farm(s)	0 farm(s)
Number of pig farms	5 farm(s)	0 farm(s)	1 farm(s)
Number of goat/sheep farms	0 farm(s)	1 farm(s)	0 farm(s)
Number of chicken farms	0 farm(s)	379 farm(s)	379 farm(s)
Number of duck farms	1 farm(s)	1 farm(s)	1 farm(s)

2.5.34 Number Livestock Farms, by Commune in 2008



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

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



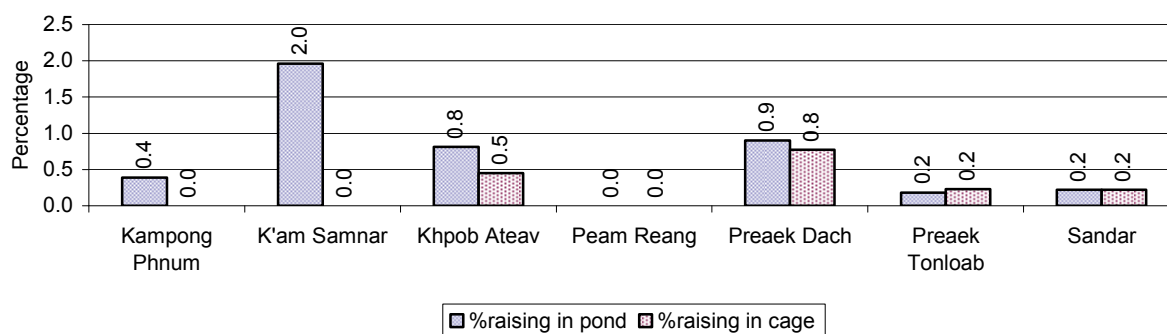
Note: Number of farm places recorded by village chief, not by counting number of livestock in each farm

2.5.36 Families raising Fish over 3 years

Description	2006	2007	2008
Total number of families raising fish	377 families	64 families	83 families
% families raising fish	4%	1%	1%
Number families raising fish in pond	261 families	54 families	59 families
% families raising fish in pond	2%	0 %	1%
Number fish pond	123 pond(s)	50 pond(s)	59 pond(s)
No. of ponds per family	0.5 pond/families	0.9 pond/families	1.0 pond/families
Number of families raising fish in cage	116 families	10 families	24 families
%families raising fish in cage	1 %	0 %	0%
Number of fish cage	130 cage(s)	11 cage(s)	28 cage(s)
No. of fish cage per family	1.1 cage /families	1.1 cage /families	1.2 cage /families

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

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



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

2.5.38 Shrimp and Prawn Farming over 3 years

Description	2006	2007	2008
Number of families raising shrimps	0 families	0 families	0 families
% Families raising shrimps	0%	0%	0%
Number of shrimp ponds	0 pond	0 pond	0 pond
Total area raising shrimps	0 ha	0 ha	0 ha
Area per family	-ha/families	-ha/families	-ha/families
Number of families raising prawns	16 families	0 families	0 families
% families raising prawns	0%	0%	0%
Number prawn ponds	7 pond	0 pond	0 pond
Ponds per families	1 pond/families	-pond/families	-pond/families
Number of prawn cages	7 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)	5 school(s)
Number of state and private kindergarten class rooms	7 room(s)	7 room(s)	12 room(s)
Number of state and private kindergarten classes	13 class(e)s	8 class(es)	12 class(es)
Number of state and private kindergarten teachers	12 person(s)	11 person(s)	13 person(s)
Number of women state and private kindergarten teachers	12 women	11 women	13 women

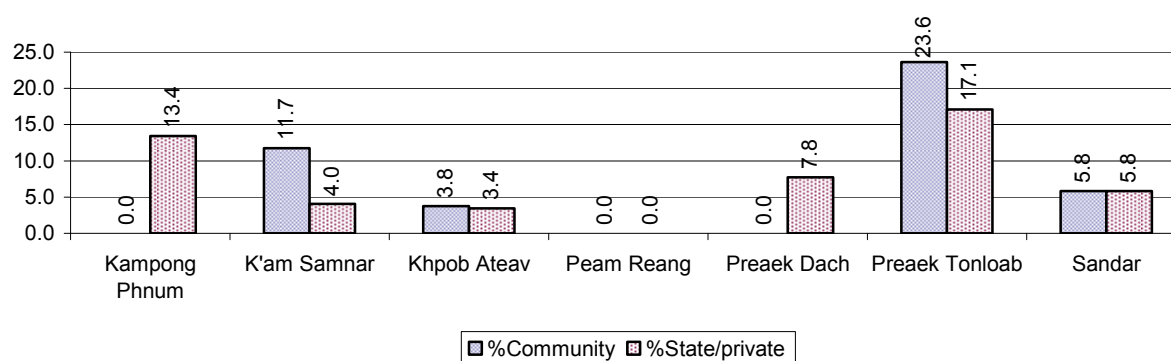
3.1.2 Percentage enrolment at Kindergarten level over 3 years

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

Description	2006 %	2007 %	2008	
			%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	15%	21%	17%	786 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	5%	7%	7%	335 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	10%	14%	10%	451 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

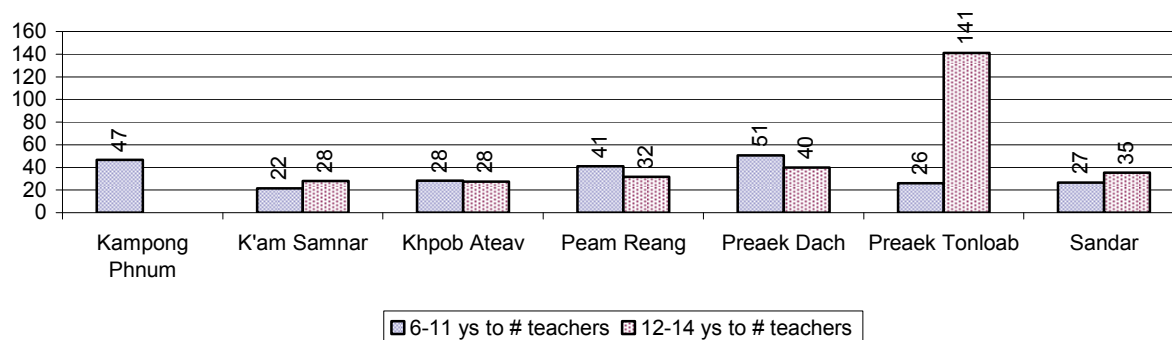
Description	2006	2007	2008
Number of primary schools	29 school(s)	30 school(s)	20 school(s)
Number of primary school rooms	194 room(s)	206 room(s)	229 room(s)
Number of primary classes	252 class(es)	241 class(es)	230 class(es)
Number of primary teachers	246 person(s)	233 person(s)	229 person(s)
Ratio of children 6-11 yrs to school	294	272	399
Ratio of children 6-11 yrs to school room	44	40	35
Ratio of children 6-11 yrs to class	34	34	35
Ratio of children 6-11 yrs to teacher	35	35	35

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

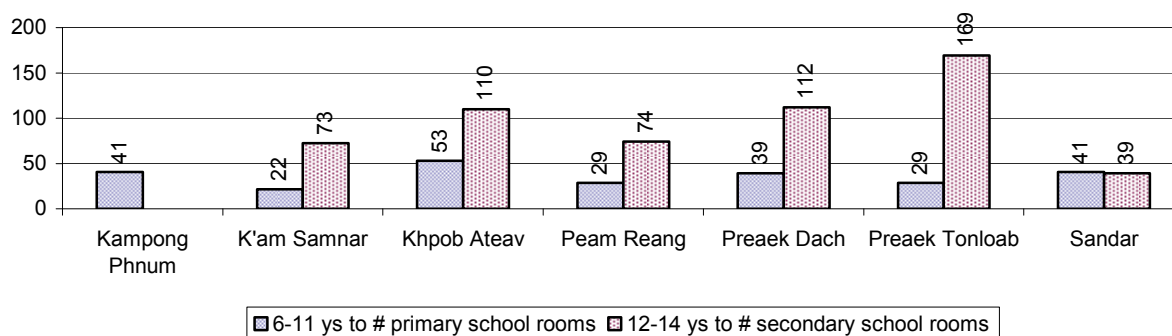
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	7 school(s)	7 school(s)	6 school(s)
Number of lower secondary school rooms	37 room(s)	37 room(s)	36 room(s)
Number of lower secondary classes	47 class(es)	45 class(es)	46 class(es)
Number of lower secondary teachers	76 person(s)	77 person(s)	76 person(s)
Ratio children 12-14 yrs to school	655	616	749
Ratio of children 12-14 yrs to school room	124	117	125
Ratio of children 12-14 yrs to class	98	96	98
Ratio of children 12-14 yrs to teacher	60	56	59

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



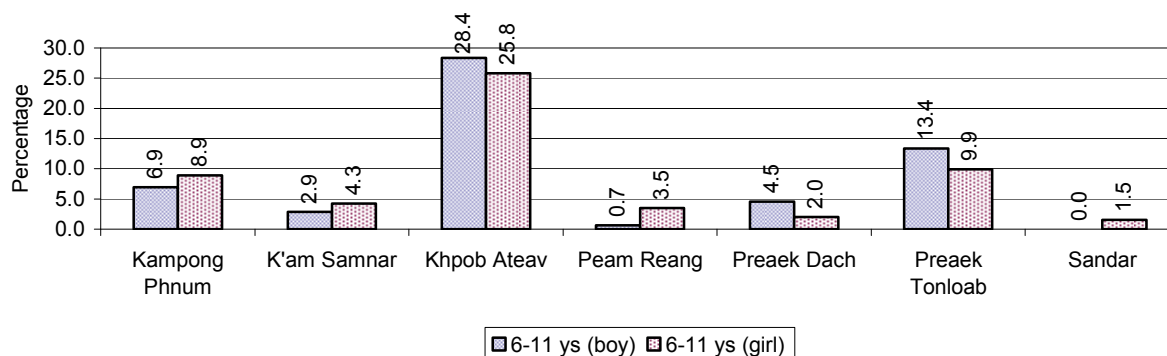
3.1.7 Enrolment status at Primary Level over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total children aged 6-11 years old	15%	15%	14%	7,970 person(s)
Total children aged 6-11 who are in school	93%	94%	92%	7,311 person(s)
Total children aged 6-11 who are not in school	7%	6%	8%	659 person(s)
Total girls aged 6-11 years old	15%	14%	13%	3,897 person(s)
Total girls aged 6-11 who are in school	91%	95%	92%	3,577 person(s)
Total girls aged 6-11 who are not in school	9%	5%	8%	320 person(s)
Total boys aged 6-11 years old	15%	15%	14%	4,073 person(s)
Total boys aged 6-11 who are in school	94%	93%	92%	3,734 person(s)
Total boys aged 6-11 who are not in school	6%	7%	8%	339 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



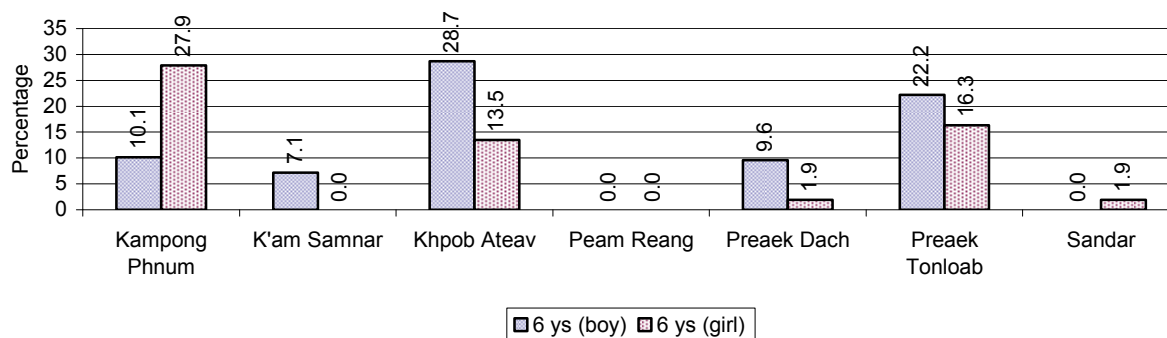
Note: calculated on the basis of the total number of children within 6-11 year age group in the commune.

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	4%	4%	4%	2,272 person(s)
Total % of children aged 6 years old in school	89%	93%	88%	1,992 person(s)
Total % of children aged 6 years old not in school	11%	7%	12%	280 person(s)

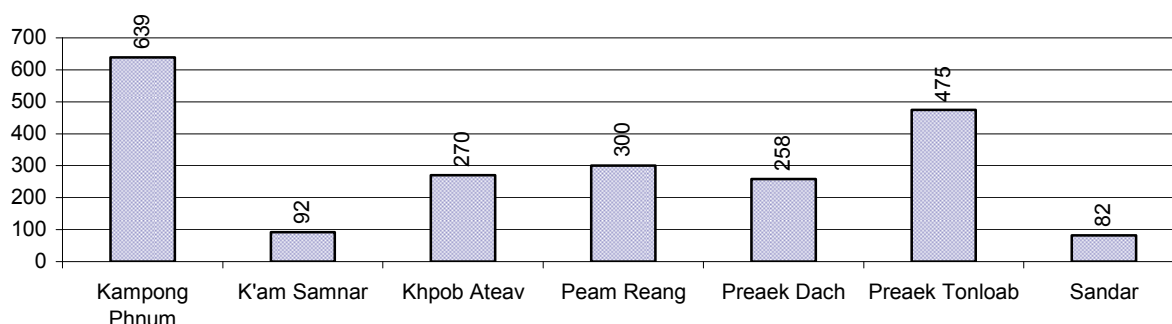
Note: First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.

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

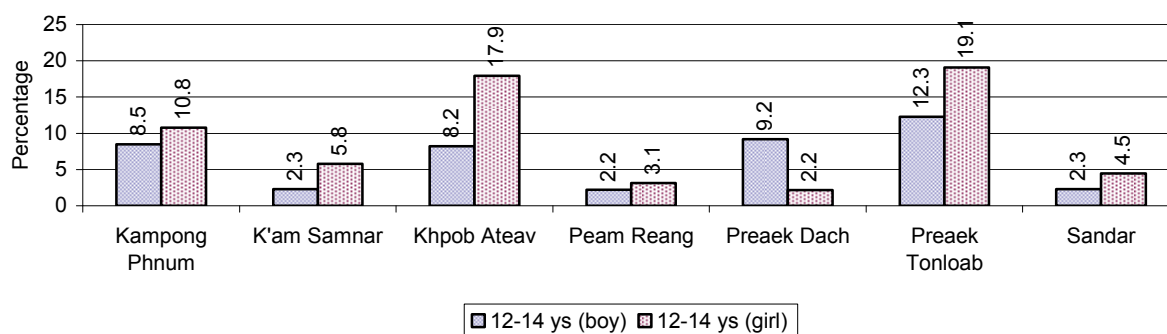


3.1.12 Enrolment at Lower Secondary Level over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total children aged 12-14 years old	8%	8%	8%	4,492 person(s)
Children aged 12-14 years old in school	89%	91%	91%	4,104 person(s)
Children aged 12-14 years old not in school	11%	9%	9%	388 person(s)
Total girls aged 12-14 years old	8%	8%	8%	2,335 person(s)
Girls aged 12-14 years old in school	87%	94%	90%	2,106 person(s)
Girls aged 12-14 years old not in school	13%	6%	10%	229 person(s)
Total boys aged 12-14 years old	8%	8%	8%	2,157 person(s)
Boys aged 12-14 years old in school	91%	89%	93%	1,998 person(s)
Boys aged 12-14 years old not in school	9%	11%	7%	159 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

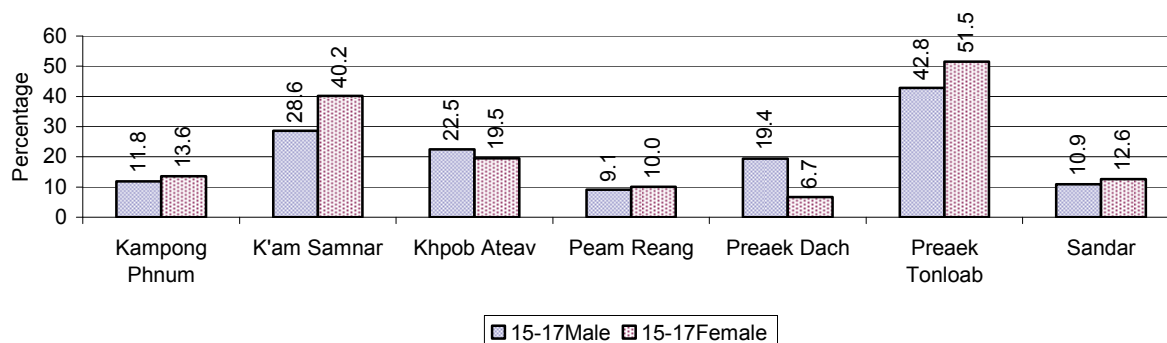
3.1.14 Upper Secondary Schools over 3 years

Description	2006	2007	2008
Number of upper secondary schools	11 school(s)	8 school(s)	2 school(s)
Number of upper secondary school rooms	53 room(s)	40 room(s)	44 room(s)
Number of upper secondary classes	48 class(es)	46 class(es)	51 class(es)
Number of upper secondary teachers	70 person(s)	64 person(s)	71 person(s)
Ratio of 15-17 yr olds to number of school	454	563	2,345
Ratio of 15-17 yr olds to number of school room	94	113	107
Ratio of 15-17 yr olds to number of classes	104	98	92
Ratio of 15-17 yr olds to number of teacher	71	70	66

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

Description	2006	2007	2008
Number of teenage, 15-17 years old	4,996 person(s)	4,506 person(s)	4,690 person(s)
Number of teenage, 15-17 years old, who are not studying	1,399 person(s)	804 person(s)	1,003 person(s)
Percentage of teenage, 15-17 years old not studying	28%	18%	21%

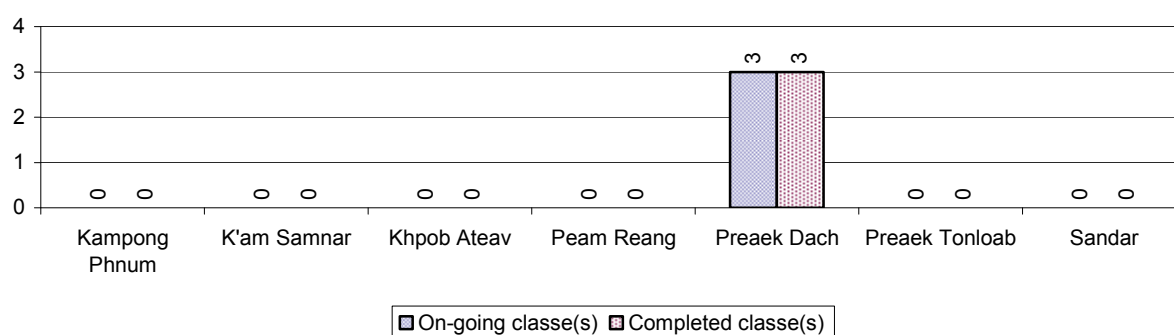
3.1.16 Percentage of 15-17 year old Teenagers not at School, by Commune, in 2008



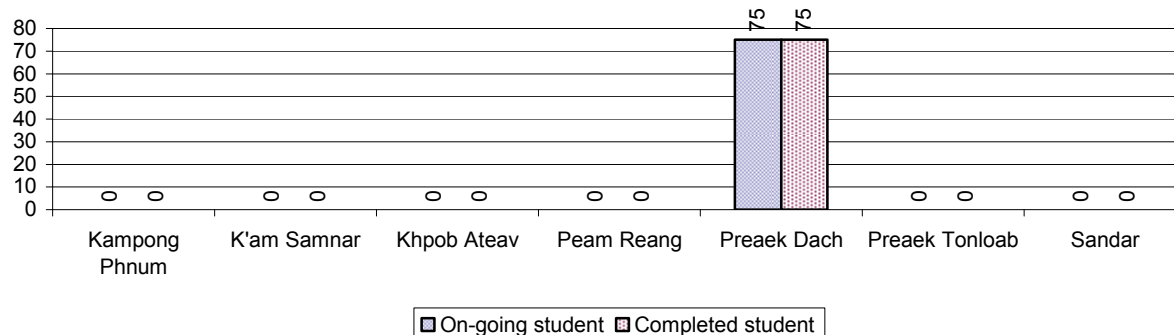
3.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	3 class(es)	0 class(es)	0 class(es)	3 class(es)
Number of literacy students in on-going classes	75 person(s)	0 person(s)	0 person(s)	75 person(s)
Completed literacy class(es)	3 classes	0 classes	0 classes	3 classes
Number of literacy students that have completed literacy classes	75 person(s)	0 person(s)	0 person(s)	75 person(s)
Number of students that passed	60 person(s)	0 person(s)	0 person(s)	60 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

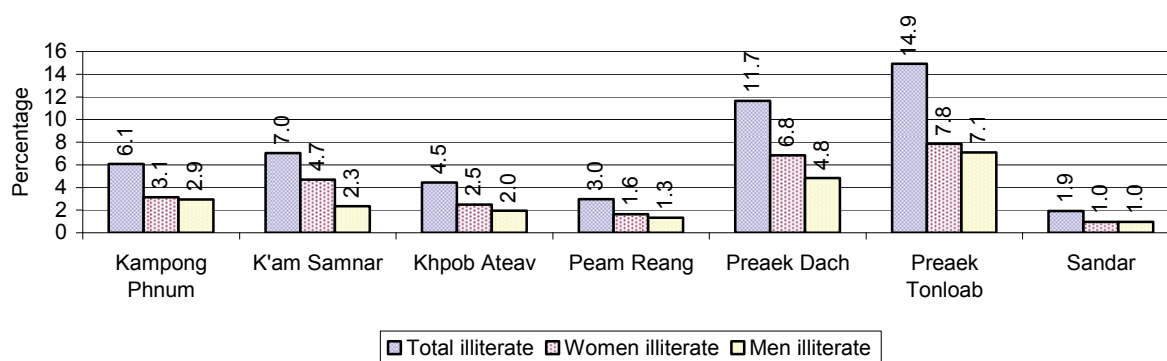


3.1.20 Percentage of illiterate People between 15-60, over 3 years

Illiteracy Status	2006 %	2007 %	2008	
			%	Number
Illiterate people, 15-60 years old	9%	10%	8%	2,519 person(s)
Illiterate females, 15-60 years old	5%	6%	4%	1,393 person(s)
Illiterate people, 15-17 years old	7%	6%	5%	238 person(s)
Illiterate females, 15-17 years old	4%	3%	3%	123 person(s)
Illiterate people, 18-24 years old	7%	7%	5%	360 person(s)
Illiterate females, 18-24 years old	4%	4%	2%	190 person(s)
Illiterate people, 25-60 years old	11%	13%	10%	1,921 person(s)
Illiterate females, 25-60 years old	6%	7%	6%	1,080 person(s)

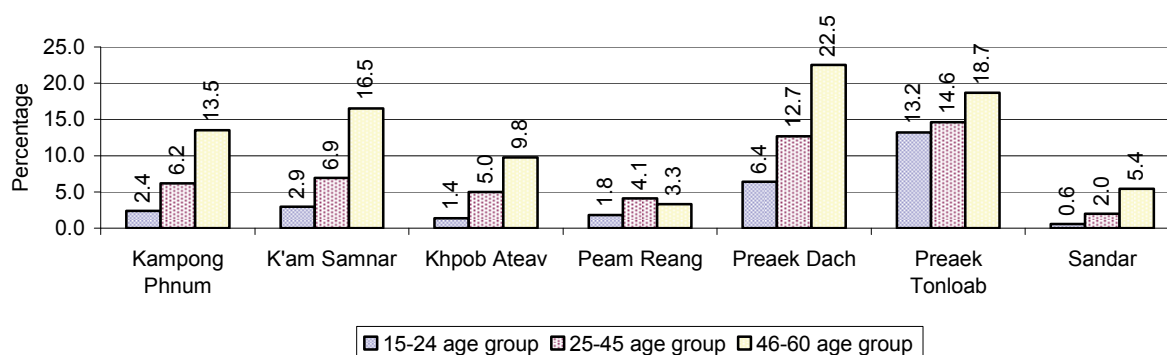
Note: Percentage is calculated on the basis of number of people in age group.

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

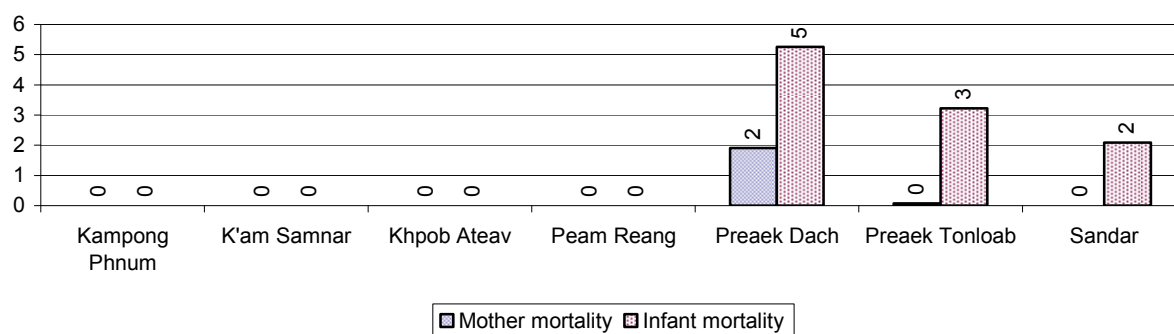
3.2.1 Health Situation of Women and Children, over 3 years

Description	2006	2007	2008
Number families with a birth during the year	621 families	790 families	714 families
Number of women who had their baby delivered by a TBA	172 person(s)	202 person(s)	197 person(s)
Percentage of women who had their baby delivered by a TBA	28 %	26 %	28 %
Number of women who had their baby delivered by a midwife	449 person(s)	588 person(s)	517 person(s)
Percentage of women had their baby delivered by a midwife	72 %	74 %	72 %
Number of mothers who died within 1 month of giving birth	1 person(s)	2 person(s)	11 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	161	253	1,541
Number of infants born during the year	620 person(s)	790 person(s)	714 person(s)
Number of Infants who died within 1 month	4 person(s)	5 person(s)	5 person(s)
Infants mortality within 1 month per 1,000 births	6	6	7

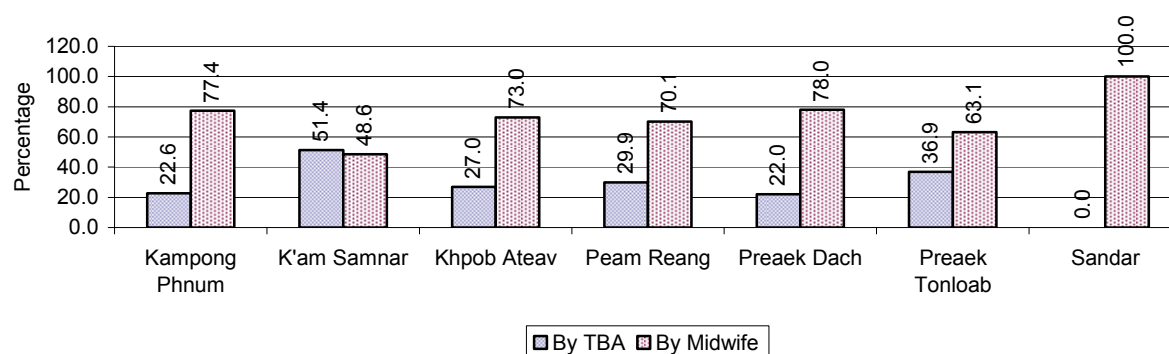
Description	2006	2007	2008
Number of children who died below the age of 5.	20 person(s)	4 person(s)	8 person(s)
Number of infants, aged 9-12 months, born during the year	439 person(s)	428 person(s)	400 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	14 person(s)	17 person(s)	0 person(s)
% of 9-12 months infants, not receiving full immunization	3 %	4 %	0 %

Note: TBA = Traditional Birth Attendant

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

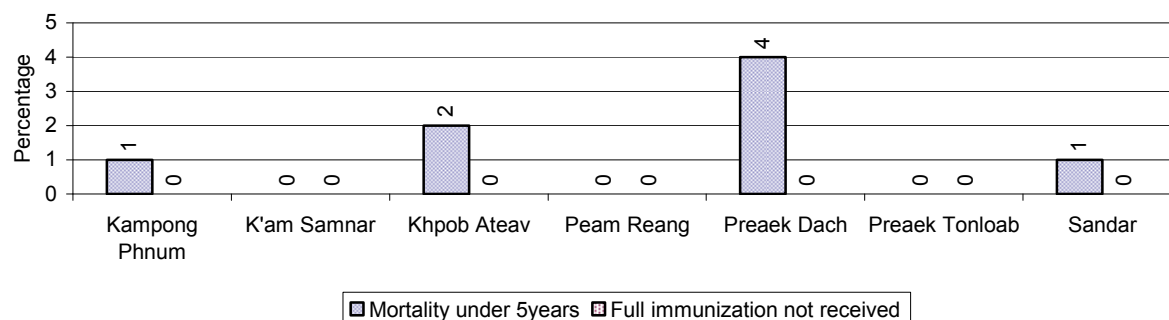


3.2.3 Percentage of Women delivering with a TBA or Midwife, by Commune



Note: Calculated as a percentage of total deliveries

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



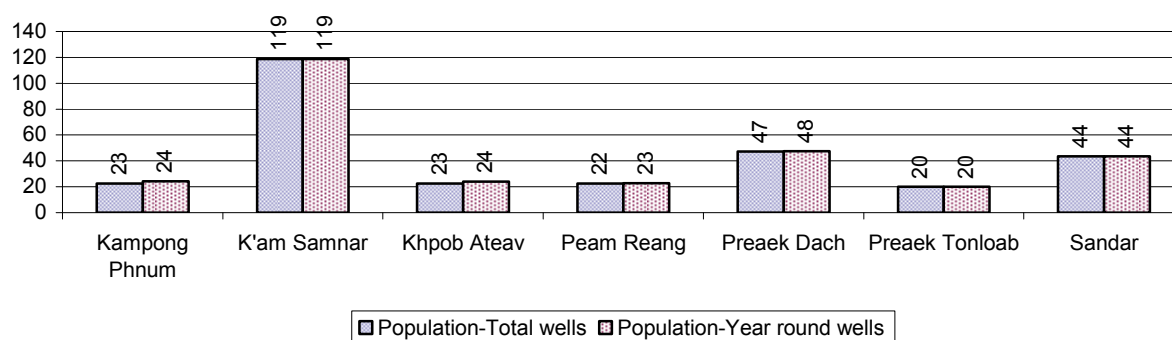
Note: Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds there are

3.3 Water and Sanitation

3.3.1 Number of different types of Wells over 3 years

Type of wells	Number of wells by year		
	2006	2007	2008
<i>Total number of pumped or mixed wells</i>	1,908	2,184	1,982
Year-round usable pumped or mixed wells	1,843	2,115	1,919
Dry season unusable pump or mixed wells	65	69	63
Pump or mixed wells needing repair/rehabilitation	58	87	86
<i>Total number of ring wells</i>	36	103	171
Year-round usable ring wells	35	102	170
Dry season unusable ring wells	1	1	1
Ring wells needing repair/rehabilitation	0	1	1
<i>Total number of unprotected dug wells</i>	0	0	0
Year-round usable unprotected dug wells	0	0	0
Dry season unusable unprotected dug wells	0	0	0

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

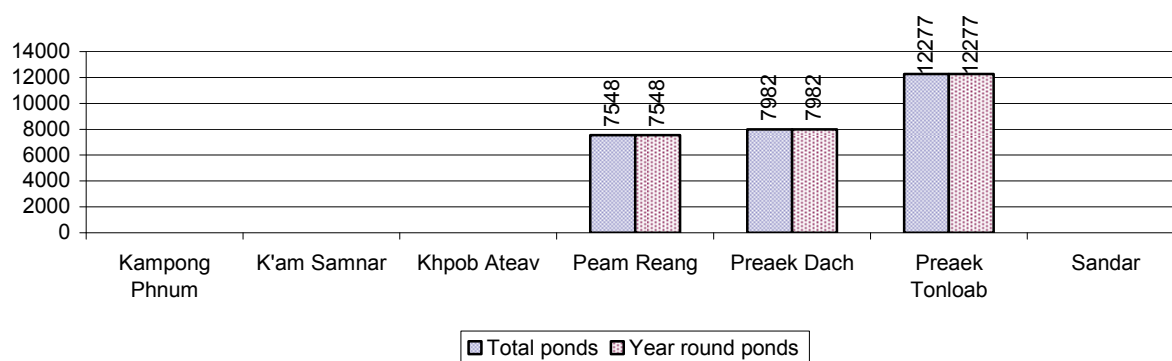


Note: Year-round wells excluding unprotected wells

3.3.3 Potable Ponds over 3 years

Type of Pond	2006	2007	2008
<i>Total number of normal-type ponds</i>	30 pond	3 pond	3 pond
Year-round usable normal-type ponds	7 pond	3 pond	3 pond
Dry season unusable normal-type ponds	23 pond	0 pond	0 pond
Normal-type ponds needing repair/rehabilitation	2 pond	1 pond	0 pond
<i>Total number of filter ponds</i>	27 pond	0 pond	0 pond
Year-round usable filter ponds	1 pond	0 pond	0 pond
Filter ponds, dry season unusable	26 pond	0 pond	0 pond
Filter ponds needing repair/rehabilitate	0 pond	0 pond	0 pond

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



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

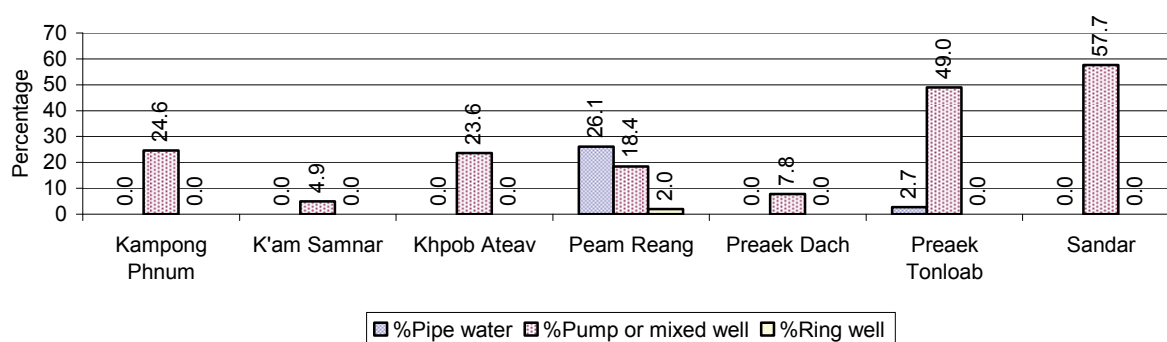
There were no filter ponds in this District in 2008

3.3.6 Source of potable Water for Households, over 3 years

Water sources	2006 %	2007 %	2008	
			%	Number
Families using water from purification system	0%	5 %	4 %	455 families
Families using water from pump, mixed wells	32%	25 %	27 %	2,941 families
Families using water from ring wells and open dug wells	1%	0 %	0 %	30 families
Families using water from pond	1%	1 %	1 %	80 families
Families using water from rain water storage	1%	1 %	1 %	144 families
Families using water from rivers, lakes, natural ponds and reservoirs	65%	68 %	66 %	7,211 families

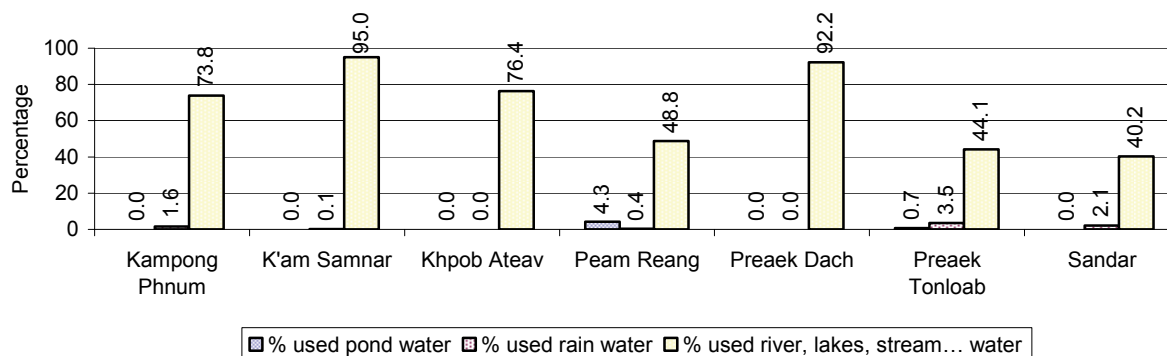
Note: Calculated as a percentage of the total number of families.

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



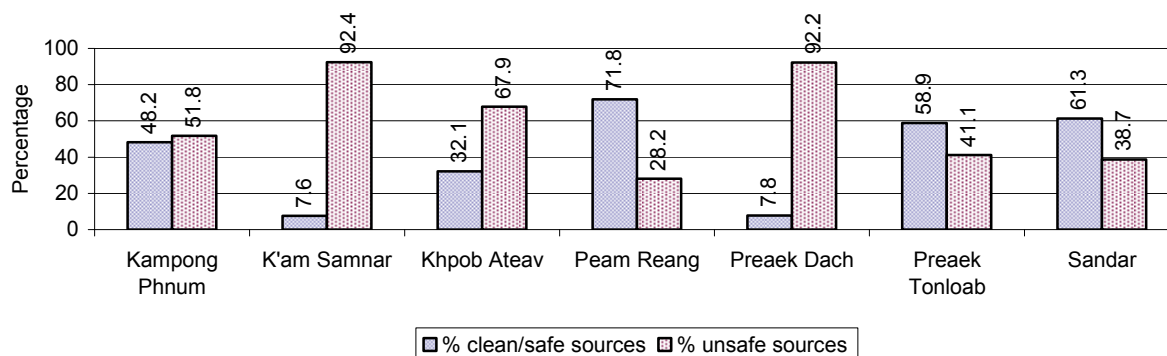
Note: Calculated as a percentage of the total number of families in each commune

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	38 %	36 %	44 %	4,727 families
from unsafe sources	62 %	64 %	56 %	6,134 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

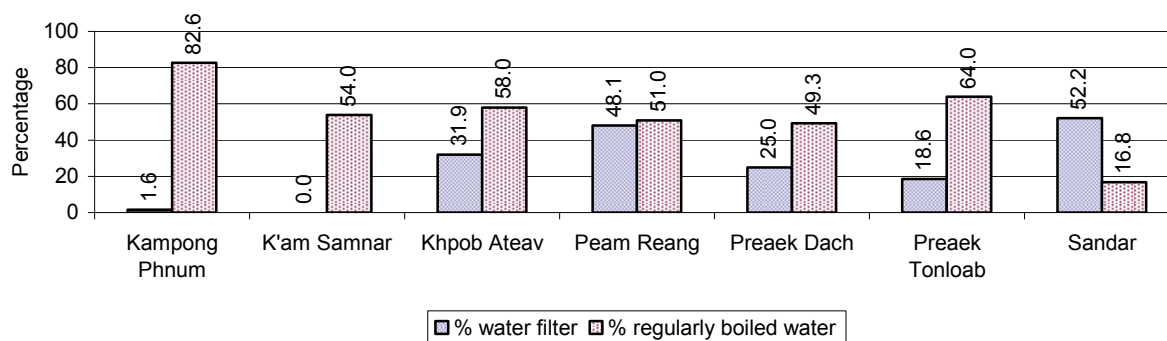
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	14%	20%	22 %	2,395 families
Boil water for drinking	62%	61%	59 %	6,403 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 then 150m	47%	45%	41 %	4,503 families
Families with water 150m or more away from home	48%	29%	17 %	1,886 families

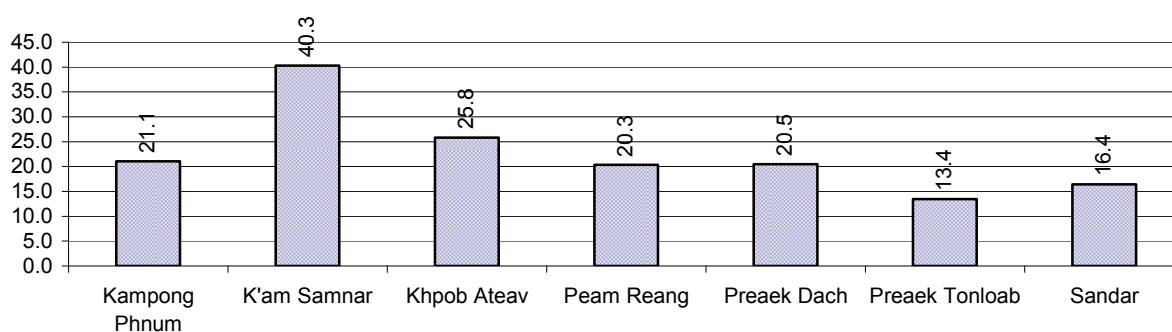
Note: Calculated as a percentage of the total number of families

3.3.14 Ratio of people to Latrines over 3 years

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	25.5	21.8	19.3	2,962.0

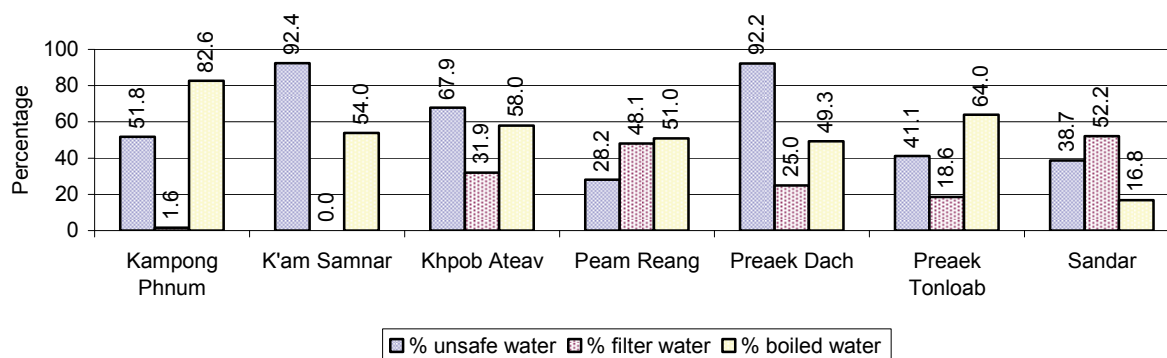
Note: Ratio calculated by dividing the number of houses with latrines by the total population

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



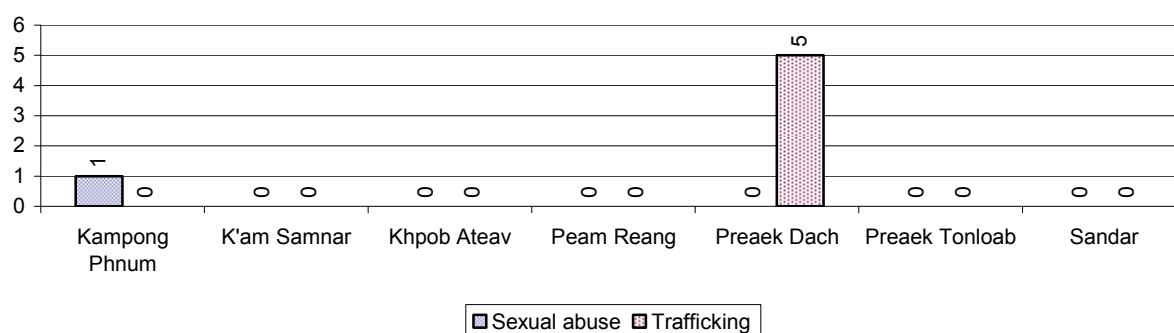
Note: Calculated as a percentage of the total number of families in each commune.

3.4 Vulnerable groups

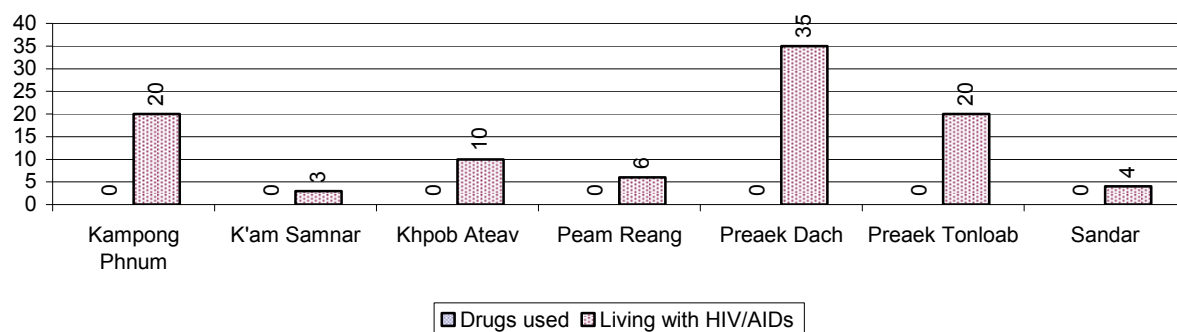
3.4.1 Vulnerable Groups in need of special Protection over 3 years

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	4 person(s)	3 person(s)	1 person(s)
Victims of human trafficking	0 person(s)	0 person(s)	5 person(s)
Families with family member(s) using drugs	5 families	2 families	0 families
Families with family member(s) living with HIV/AIDS	74 families	104 families	98 families
Children under 18 yrs old whose parent died of AIDS	145 person(s)	183 person(s)	149 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	196 person(s)	213 person(s)	181 person(s)
Elderly persons without guardian	91 person(s)	98 person(s)	94 person(s)
Disabled people able to earn an income	23 person(s)	33 person(s)	21 person(s)
Disabled people unable to earn an income	36 person(s)	64 person(s)	42 person(s)
Disabled people under 18 yrs old	17 person(s)	11 person(s)	11 person(s)
Victims of natural disasters	652 families	888 families	1,033 families
Victims of land mines and unexploded weapons	4 person(s)	0 person(s)	1 person(s)

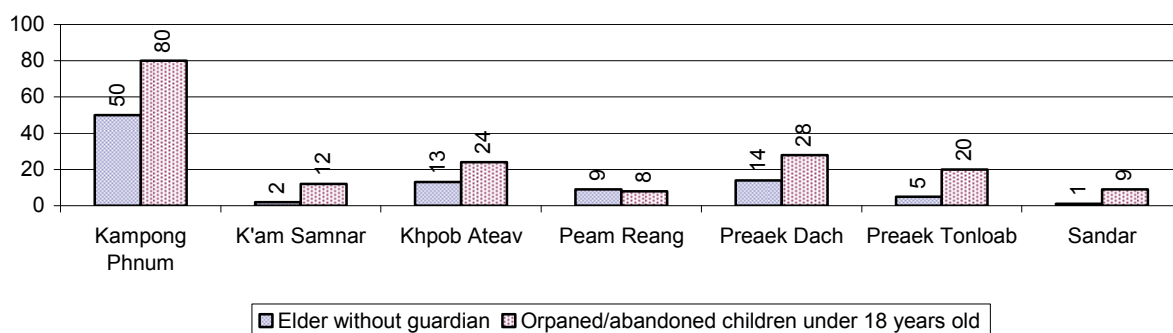
3.4.2 Registered Victims of sexual Abuse or Trafficking, by Commune, for 2008



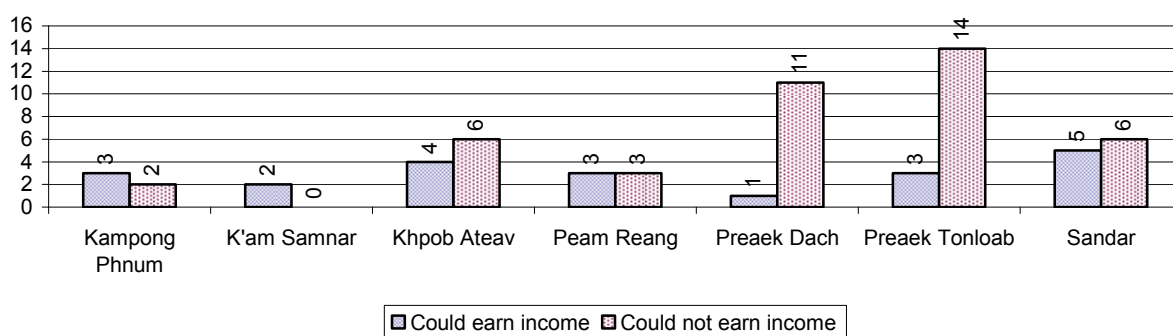
3.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by Commune, for 2008



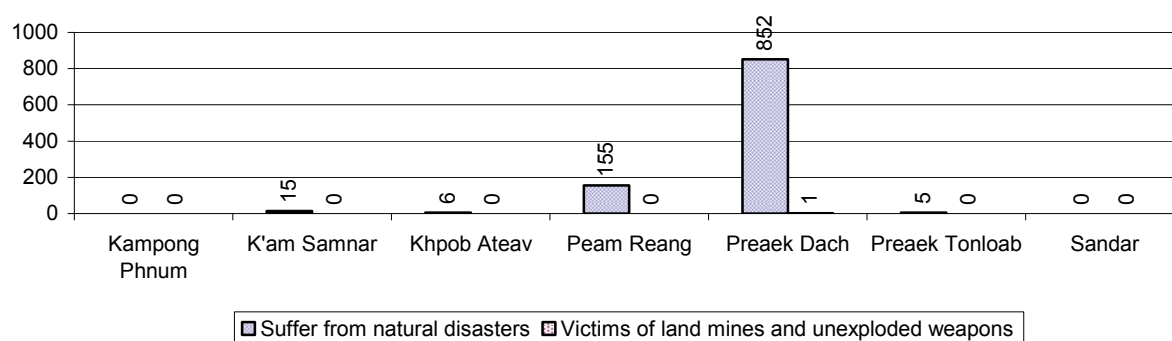
3.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by Commune, for 2008



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

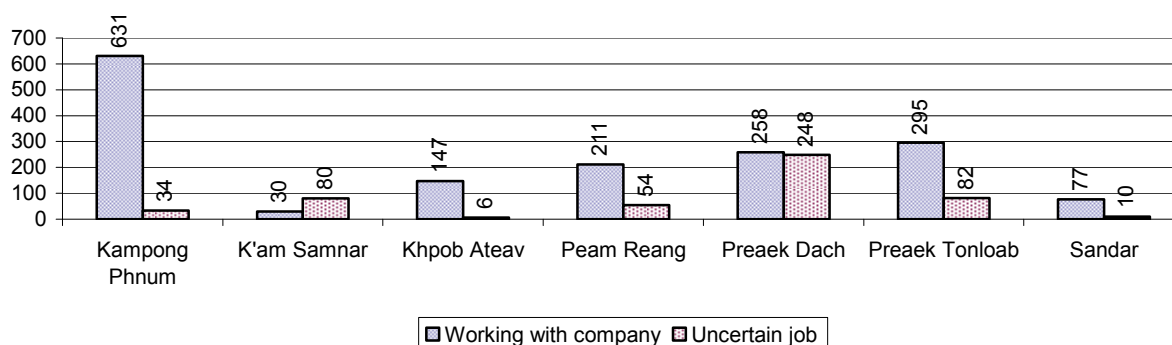
Description	2006	2007	2008
Number of families permanently in-migrated	35 families	20 families	21 families
Total number of people	135 person(s)	99 person(s)	103 person(s)
Total number of female	74 person(s)	55 person(s)	57 person(s)
Number of families permanently out-migrated	33 families	37 families	28 families
Total number of people	114 person(s)	156 person(s)	103 person(s)
Total number of female	68 person(s)	88 person(s)	54 person(s)
Number of families staying temporarily	16 families	14 families	11 families
Total number of people	42 person(s)	52 person(s)	37 person(s)
Total number of female	24 person(s)	27 person(s)	22 person(s)

3.5.2 Job Migration

Description	2006	2007	2008
Number of people migrated to work with company/factory	3%	7%	6%
Number of people migrated to work, but have uncertain jobs	2%	2%	2%

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

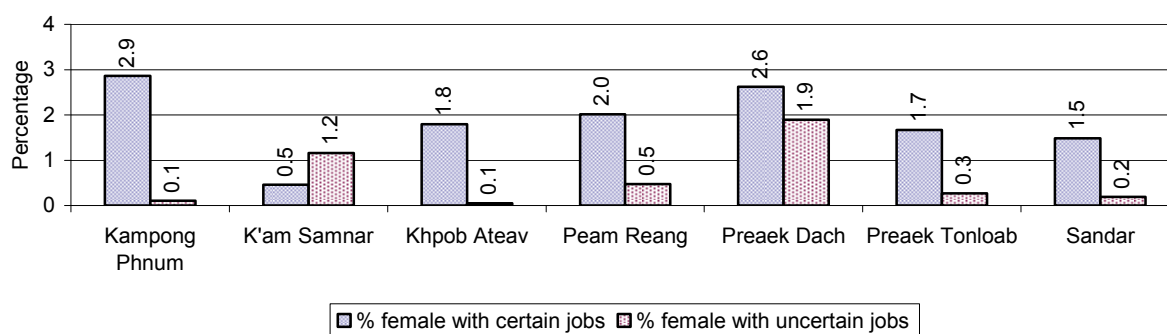


3.5.4 Female migration over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total number of migrants	2.6%	3.9%	3.8%	2,163 person(s)
Number of female migrants	1.7%	2.7%	2.6%	1,472 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	1.6%	3.2%	2.9%	1,649 person(s)
Number of female migrants with certain jobs	1.1%	2.2%	2.1%	1,171 person(s)
Total number of migrants with uncertain jobs	1.0%	0.7%	0.9%	514 person(s)
Number of female migrants with uncertain jobs	0.6%	0.5%	0.5%	301 person(s)

Note: Calculated as a percentage of the total population

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



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

4 Natural Resources and Environment (NRE)

4.1 Families involved with NRE issues over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Families living with forest by products	0 %	0 %	0 %	0 families
Families living in a protected area	0 %	0 %	0 %	0 families
Houses with access to garbage collection service	0 %	1 %	1 %	124 families
Families affected by environmental pollution	16 %	19 %	15 %	1,612 families
Families using chemical fertilizer	69 %	71 %	76 %	8,308 families
Families using chemical pesticide	67 %	66 %	70 %	7,599 families

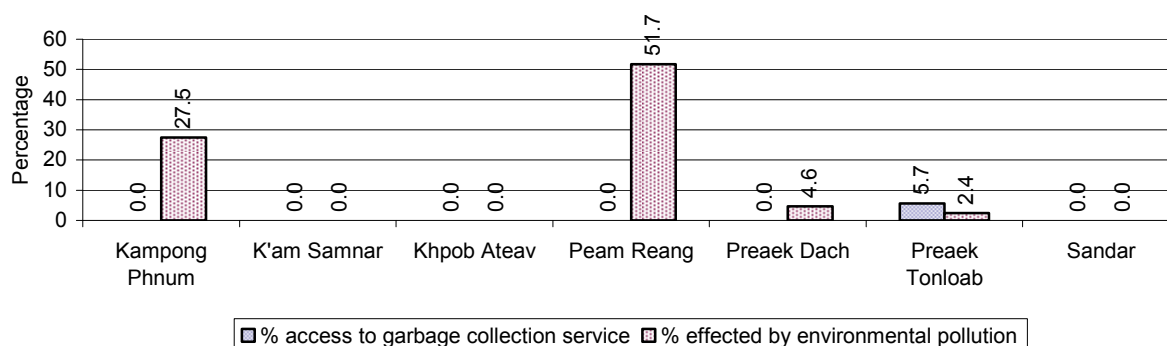
Note: Calculated as a percentage of the total number of families

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

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

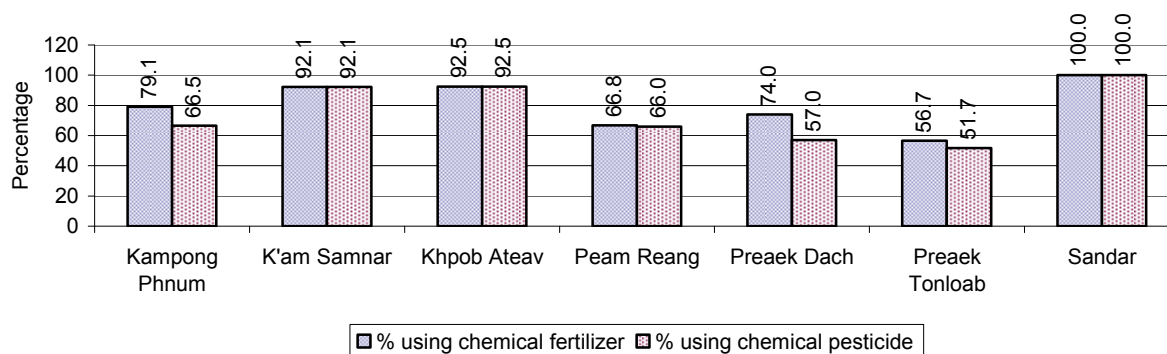
Note: Calculated as a percentage of the number of families in each commune

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



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

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



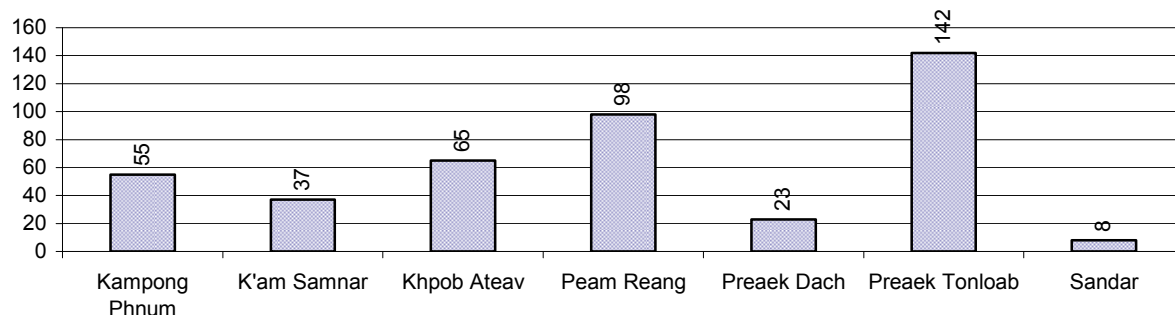
Note: Calculated as a percentage of the total number of families in each commune

5 Administration and Security

5.1 Birth Registration across 3 years

Description	2006	2007	2008
Number of infants to be registered	616 person(s)	785 person(s)	709 person(s)
Number of unregistered infants the year	99 person(s)	357 person(s)	428 person(s)
Percentage of infants unregistered	16 %	45 %	60 %

5.2 Number of unregistered Infants born in 2008, by Commune

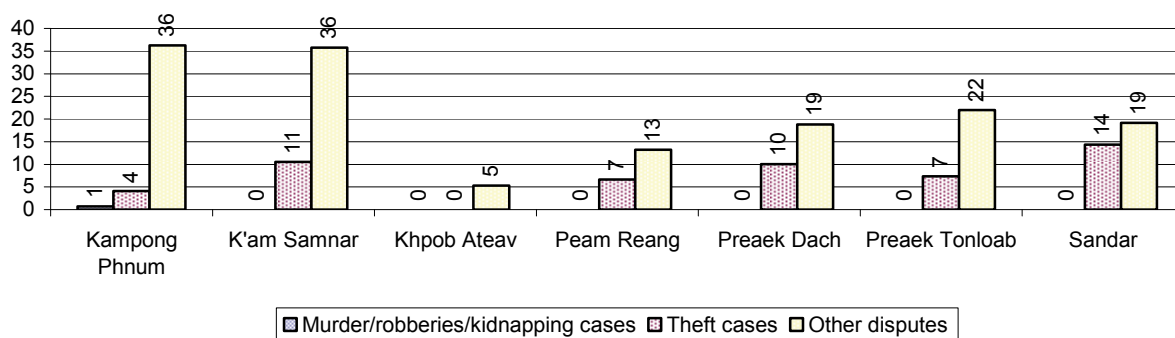


5.3 Registered criminal Cases over 3 years

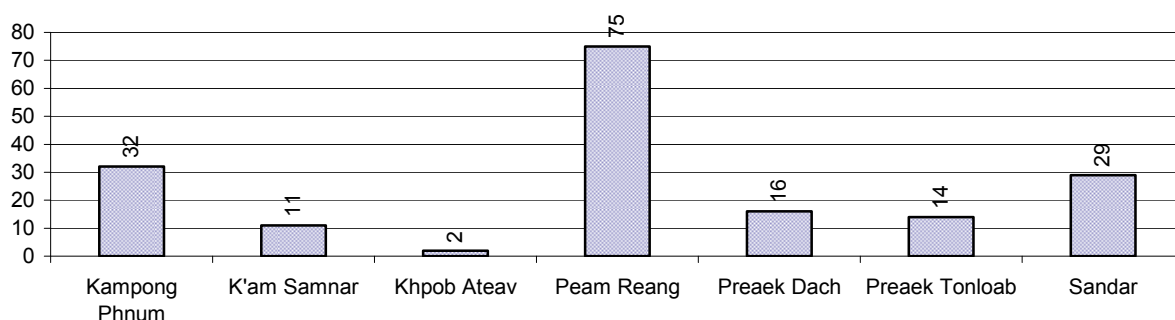
Description	2006	2007	2008
Murders, robberies and kidnapping cases	3 case(s)	2 case(s)	1 case(s)
Theft cases	22 case(s)	29 case(s)	39 case(s)
land dispute cases	89 case(s)	156 case(s)	179 case(s)
Other disputes cases	103 case(s)	128 case(s)	133 case(s)

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

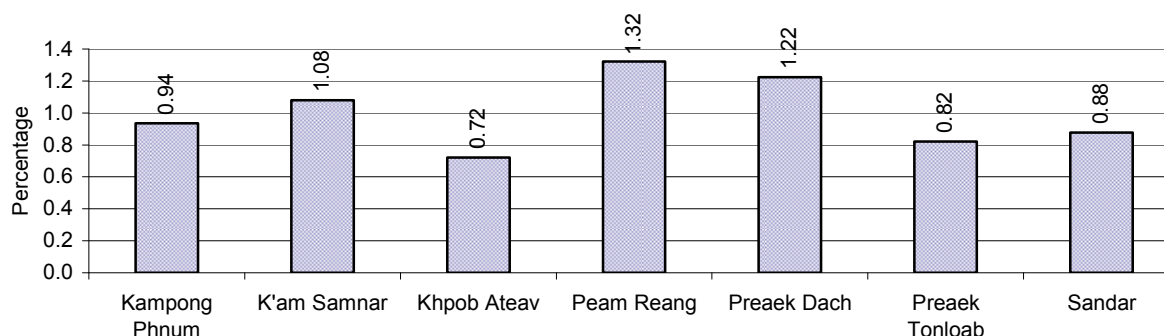


6 Gender

6.1 Registered Domestic Violence over 3 years

Description		2006	2007	2008
Families experiencing domestic violence		120 families	103 families	108 families(s)
% families experiencing domestic violence		1 %	1 %	1 %
Domestic violence cases reported by village chiefs		51 case(s)	97 case(s)	68 case(s)
Type	Physical violence	25 case(s)	47 case(s)	44 case(s)
	Sexual violence	4 case(s)	4 case(s)	1 case(s)
	Mental violence	10 case(s)	31 case(s)	18 case(s)
	Household economic violence	12 case(s)	15 case(s)	5 case(s)
Number of administrative decisions on domestic violence		8 case(s)	54 case(s)	29 case(s)
% of administrative decisions on domestic violence		16 %	56 %	43 %

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



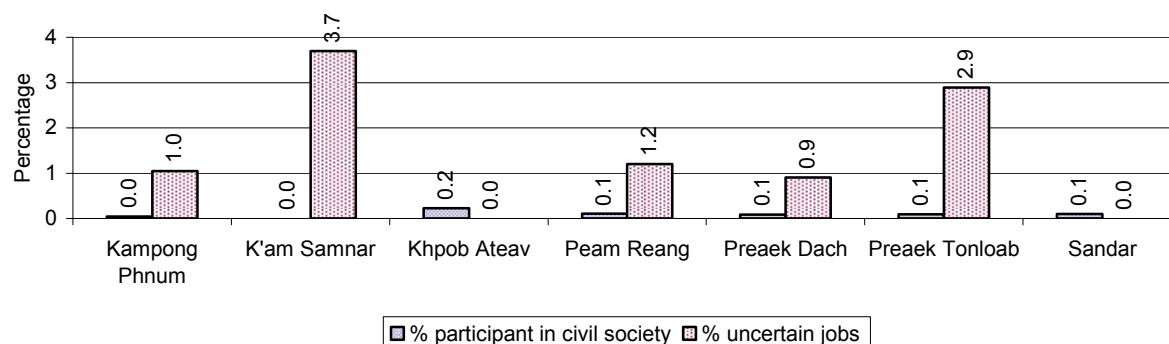
Note: Calculated as a percentage of the total number of families in each commune

6.3 Women's involvement over 3 years

Description	2006 %	2007 %	2008	
			%	Number
People participating in civil society	1%	0%	0%	99 person(s)
Women participating in civil society	1%	0%	0%	49 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	2%	3%	3%	719 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	1%	2%	2%	410 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



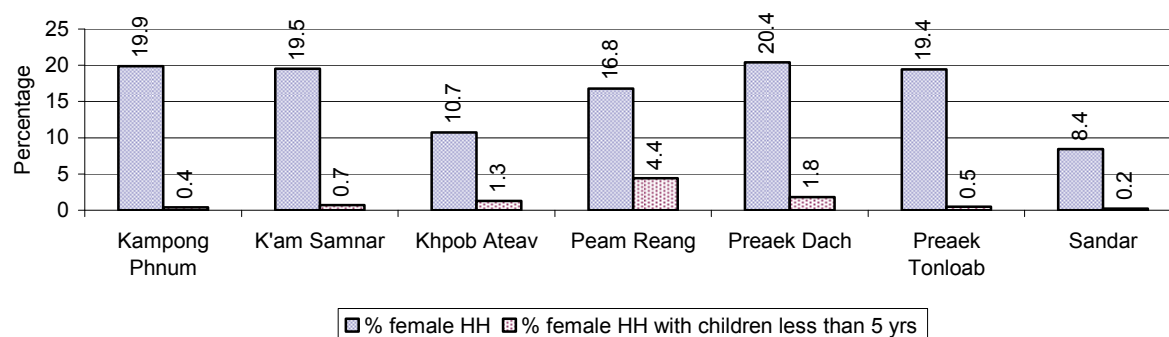
Note: Percentage of female participants in civil society is calculated as a percentage of the total population per commune. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per commune.

6.5 Female-headed Households over 3 years

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	17%	17%	18%	1,902 families
Households in which a woman is the family head with children of less than 5 yrs	2%	2%	1%	139 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)
Total	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

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

7.2 Other Minorities in the District over 3 years

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	1 families	4 person(s)	1 families	3 person(s)	3 families	11 person(s)
Vietnamese	687 families	3,675 person(s)	627 families	3,591 person(s)	503 families	2,572 person(s)
Laos	0 families	0 person(s)	0 families	0 person(s)	0 families	3 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	Kampong Phnum 80501	K'am Samnar 80502	Khpob Ateav 80503	Peam Reang 80504	Preaek Dach 80505	Preaek Tonloab 80506	Sandar 80507	Req.Project Total
Economic									
1	Compost fertilizer training					4 training			1
2	Chemical and pesticide application training			1 training	10 training	4 training		1 training	4
3	Mixed farming system training	4 training	3 training				3 training		3
4	Rice seed production training					1 Team			1
5	Rice field demonstration						4 training		1
6	IPM training			3 training			2 training		2
7	Corn cultivation demonstration				3 training	4 training			3
8	Animal vaccination request		3 time	2 time	1200 Head	1500 Head	2218 Head	1 time	6
9	Village veterinary training	1 training	1 training	1 training	1 training	1 training	2 training	1 training	9
10	Animal raising training		1 training			1 training	2 training	1 training	4
11	Pig raising training						2 training		1
12	Chicken raising training						2 training		1
13	Agriculture association activation				10 Team				1
14	Rat eradication day		2 training	3 time	3 training	1 time		1 time	5
15	Agricultural tools request			2 set		8 set			3
16	Grazing seed request							18 Kg	1
17	Family fish pond construction		35 Pond						1
18	Fish raising training						1 training		1
19	Earth road construction		3267 m			6100 m	4400 m		4
20	Culvert construction			9 place	15 place		17 place		3
21	Bridger construction		138 m						1
22	Earth road repairing	3131 m		4100 m			838 m	9500 m	4
23	Canal construction			2500 m			4450 m	7500 m	3
24	Culvert with stop logs construction					3 place			1

No.	Project Name	Kampong Phnum 80501	K'am Samnar 80502	Khpob Ateav 80503	Peam Reang 80504	Preaek Dach 80505	Preaek Tonloab 80506	Sandar 80507	Req.Project Total
25	Pumping station construction					1 set			1
26	Canal repairing		5850 m	7000 m	5500 m	11460 m	20600 m	8663 m	6
27	Cash credit			30 Team					1
28	Saving group association strengthening			15 Team					1
29	Electricity supply		7200 m						1
Social									
1	Family planning	30%	30%	30%	30%	30%	30%	30%	7
2	Antenatal care					3 training		85%	4
3	Reproductive health awareness education					2 training		1 training	2
4	Women and child health care program					2 training		70%	2
5	Condom education							4 training	1
6	Reproductive health training for VH							1 training	1
7	HIV/AIDS awareness education	2 time		11 training	1 training	2 training	4 training		5
8	HIV/AIDS infected person assistance					12 time			1
9	HIV/AIDS orphan children assistance			1 time					1
10	Self-supported HIV/AIDS team formation					1 Team			1
11	Health/hygiene education for local people	4 training	1 training	3 training	10 training	1 training		1 training	8
12	Nutrition awareness education					2 training			1
13	Vitamin A provision campaign					2 time			1
14	Transmitting disease prevention education						4 training		1
15	Children immunization provision	90%		90%	90%	7 time	80%		5
16	Children and women vaccination							12 Month	1
17	Anti-tetanus vaccination							60%	1
18	Women immunization		5 time			7 time			2
19	Antenatal vaccination provision			1 time		12 Month		60%	3
20	Health clinic service							12 Month	1
21	Health local service provision for women-children					7 time		2 time	2
22	VHV selection/training			1 training				1 training	2
23	VHV training						4 training		1
24	Midwife strengthening/training		1 training						1
25	TBA training					1 time			1
26	Dengue fever education programme		85%			4 training		4 training	4
27	Health center drug supply					1 time			1

No.	Project Name	Kampong Phnum 80501	K'am Samnar 80502	Khpob Ateav 80503	Peam Reang 80504	Preaek Dach 80505	Preaek Tonloab 80506	Sandar 80507	Req.Project Total
28	Maternal health care education							4 training	2
29	Maternal health care service activation/creation			1 time		4 time			2
30	Latrine construction		30 toilet		200 toilet	781 toilet	30 toilet		4
31	Village health post construction		3 place	1 place					2
32	Water filter equipment supply				300 Container	521 Container			2
33	Family wate jars provision					50 m3			1
34	Literacy class		3 class				0 class		2
35	School renovation	6 building							1
36	School fence construction						300 m		2
37	School yard earth elevation					5000 m3			1
38	School building		10 building	2 building		1 building	2 building		4
39	Primary school creation/construction				1 building				1
40	School materials support to poor pupils				1 time	2 time			2
41	Dormitory construction for teacher/pupils		1 building						1
42	Vocational training		1 training			1 time			2
43	Local sport dissemination/promotion					4 club			1
44	Emergency relief			1 time	1 time	1 time			3
45	Flood refuge mound/temporary shelter provision		1 place	1 place	1 place	1 place			4
46	Vulnerable group aid/support		3 time			2 time			2
NREM									
1	Environmental awareness and law education	2 training	1 training	2 training	1 training	1 training	4 training	1 time	9
2	Fishery law education	2 training	1 training	2 training	12 training	2 time		3 training	8
3	NREM education campaign					1 training			1
4	Tree plantation project		1500 Tree						1
5	Tree planting promotion/dissemination					500 Tree			1
6	Illegal fishing prevention		1 Team						1
7	Temple/cultural ancient protection strengthening			1 training				1 training	2
8	Public rubbish bin sitting						15 set		1
Administration and Security									

No.	Project Name	Kampong Phnum 80501	K'am Samnar 80502	Khpob Ateav 80503	Peam Reang 80504	Preaek Dach 80505	Preaek Tonloab 80506	Sandar 80507	Req.Project Total
1	Civil registration encouragement			1 training					1
2	CC capacity strengthening		4 training			3 training			2
3	Good governance training				2 training				1
4	Commune/district workshop/meeting support			3 time	3 time			6 time	3
5	Village level capacity building		3 Time			1 time			2
6	CC forum organizing			1 time				1 time	2
7	Commune office construction/renovation	1 building	1 building						2
8	Land law dissemination	1 training	3 training				4 training	0 training	4
9	Provision of land titles/certificates		1153 doc				1567 doc		2
10	Public land takeover prevention						2 training		1
11	Local security strengthening			1 training		4 time			2
12	Gangs gathering educated for local security		3 time		4 training				2
13	Flood rescue capacity building/strengthening							1 time	1
14	Traffic accident prevention		1 training						1
15	Law/regulation dissemination					4 training			1
16	Human right and related law education	4 time							1
17	Penal and civil law dissemination							3 training	2
18	Local information dissemination		1 time	1 training	1 training				3
19	Traffic law and public order dissemination		1 training						1
Gender									
1	Gender mainstreaming concept training	1 training				4 training	2 training		3
2	Gender mainstreaming among local people		1 training	1 training					2
3	Women & Children FP strengthening					1 time			1
4	Women leadership strengthening/capacity building		1 training			3 time			2
5	Woman and children's rights dissemination					4 training			1
6	Women and men roles/rights dissemination						2 training		1
7	Women international day organizing			1 time					1
8	Children's international day celebration			1 time					1
9	Women vocational training		3 training	1 training	1 training		4 training		4
10	Law against domestic violence	1 training	3 training		2 training	4 training	4 training		5

District Data Book 2009: Development Plans and Projects

No.	Project Name	Kampong Phnum 80501	K'am Samnar 80502	Khpob Ateav 80503	Peam Reang 80504	Preaek Dach 80505	Preaek Tonloab 80506	Sandar 80507	Req.Project Total
	dissemination								
11	Trafficking of women/children control activity strengthening	1 training	3 training			4 time	4 training		4
12	Swindle trick of broker prevention education				1 training			1 training	2
13	Child protection network formation/strengthening					1 Team			1
14	Vulnerable children protection activation	1 training			1 time			1 Team	5
15	Children protection mechanism strengthening					1 Team			1
16	Children interview/survey for protection purpose			2 training					1

Source: CDPD – District Priority Matrix

8.2 Temporary Agreements by Commune, for 2009²

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: Kampong Phnum

Commune GIS	Commune	Temporary Agreements			Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit			
Economic							
80501	Kampong Phnum	Village veterinary training	1	person	Department of Agriculture Forestry and Fisheries	PIF	✓
Social							
80501	Kampong Phnum	Family planning	30	%	Department of Health		✓
80501	Kampong Phnum	Children immunization provision	90	%	Department of Health		✓
NREM							
80501	Kampong Phnum	Environmental awareness and law education	1	training	Department of Environment	PIF	✓
Administration and Security							
80501	Kampong Phnum	Traffic law dissemination training	1	training	Department of Public Work and Transport	PIF	☐
80501	Kampong Phnum	Land law dissemination	1	training	Department of Land Management, Urban Planning & Construction		✓
Gender							
80501	Kampong Phnum	Gender mainstreaming concept training	1	training	Department of Women	PIF	✓

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

8.2.2 Temporary Agreements for 2009 as per DIW 2008 for Commune: K'am Samnar

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est. Cost (K.Riels)			
Economic								
80502	K'am Samnar	Village veterinary training	3	person	1416	Department of Agriculture Forestry and Fisheries	PIF	✓
Social								
80502	K'am Samnar	Immunization of 7 type of vaccines for children under 1	90	%	6000	Department of Health		□
80502	K'am Samnar	School building	1	building	234200	Department of Education Youth and Sports		✓
80502	K'am Samnar	Family planning	28	%	3000	Department of Health		✓
Administration and Security								
80502	K'am Samnar	Cadastral law dissemination	1	training	576	Provincial Office of Parliament and the Senate relation	PIF	□
80502	K'am Samnar	Traffic law and public order dissemination	1	training	224	Department of Public Work and Transport	PIF	✓
80502	K'am Samnar	Local information dissemination	1	time	116	Department of Information	PIF	✓
80502	K'am Samnar	Land law dissemination	1	training	1452	Department of Land Management, Urban Planning & Construction		✓
Gender								
80502	K'am Samnar	Women leadership strengthening/capacity building	1	training	28	Department of Women	PIF	✓

8.2.3 Temporary Agreements for 2009 as per DIW 2008 for Commune: Khpob Ateav

Commune GIS	Commune	Temporary Agreements			Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit			
Economic							
80503	Khpob Ateav	Crop seed supply	1	time	World Vision International - Cambodia		☐

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
80503	Khprob Ateav	Village veterinary training	4	person	1888	Department of Agriculture Forestry and Fisheries	PIF	✓
80503	Khprob Ateav	Preak Bak Touk's rehabilitation	80503	m3	65312	Department of Water Resources and Meteorology		✓
Social								
80503	Khprob Ateav	Children immunization provision	90	%	6000	Department of Health		✓
80503	Khprob Ateav	School building	1	building	289000	Department of Education Youth and Sports		✓
80503	Khprob Ateav	Antenatal vaccination provision	1	time	664	World Vision International - Cambodia		✓
80503	Khprob Ateav	Maternal health care service activation/creation	1	time	2056	World Vision International - Cambodia		✓
80503	Khprob Ateav	Health/hygiene education for local people	1	training	868	World Vision International - Cambodia		✓
80503	Khprob Ateav	Children immunization provision	1	time	1720	World Vision International - Cambodia		✓
80503	Khprob Ateav	Family planning	28	%	3000	Department of Health		✓
80503	Khprob Ateav	Breastfeeding awareness education	1	time	920	World Vision International - Cambodia		□
80503	Khprob Ateav	Educational support activities program, school building construction	1	building	233000	Department of Education Youth and Sports		□
80503	Khprob Ateav	Curing service for the poor	1	time	820	World Vision International - Cambodia		□
80503	Khprob Ateav	Youth and children club formation	3	schools	14400	World Vision International - Cambodia		□
80503	Khprob Ateav	Village level parent group for child protection	1	time	1000	World Vision International - Cambodia		□
80503	Khprob Ateav	CBOs formation	1	time	1200	World Vision International - Cambodia		□
80503	Khprob Ateav	Nutrition support	1	time	848	World Vision International - Cambodia		□
Administration and Security								

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
80503	Khpbob Ateav	Local information dissemination	1	training	116	Department of Information		✓
80503	Khpbob Ateav	Traffic law dissemination training	1	training	224	Department of Public Work and Transport	PIF	□
80503	Khpbob Ateav	Cadastre law awareness training	1	training	1452	Department of Land Management, Urban Planning & Construction		□
Gender								
80503	Khpbob Ateav	Gender mainstreaming among local people	1	training	28	Department of Women	PIF	✓

8.2.4 Temporary Agreements for 2009 as per DIW 2008 for Commune: Peam Reang

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
80504	Peam Reang	Chemical and pesticide application training	1	training	692	Department of Agriculture Forestry and Fisheries	PIF	✓
80504	Peam Reang	Village veterinary training	3	person	1416	Department of Agriculture Forestry and Fisheries	PIF	✓
Social								
80504	Peam Reang	Antenatal health care education	1	time	2056	World Vision International - Cambodia		☐
80504	Peam Reang	Village level parent group for child protection	1	time	1000	World Vision International - Cambodia		☐
80504	Peam Reang	Youth and children club strengthening	1	time	800	World Vision International - Cambodia		☐
80504	Peam Reang	Curing service for the poor	1	time	820	World Vision International - Cambodia		☐
80504	Peam Reang	Antenatal medical service delivery mission	1	time	2056	World Vision International - Cambodia		☐
80504	Peam Reang	Diarrhea awareness education	1	time	868	World Vision International - Cambodia		☐

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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)			
80504	Peam Reang	Breastfeeding awareness education	1	time	920	World Vision International - Cambodia		☐
80504	Peam Reang	CBOs formation	1	time	1200	World Vision International - Cambodia		☐
80504	Peam Reang	Children immunization provision	90	%	6000	Department of Health		✓
80504	Peam Reang	Children immunization provision	1	time	1720	World Vision International - Cambodia		✓
80504	Peam Reang	Emergency relief	1	time	848	World Vision International - Cambodia		✓
80504	Peam Reang	Family planning	28	%	3000	Department of Health		✓
NREM								
80504	Peam Reang	Environmental awareness and law education	1	training	300	Department of Environment	PIF	✓
Administration and Security								
80504	Peam Reang	Local information dissemination	1	training	116	Department of Information	PIF	✓
80504	Peam Reang	Traffic law dissemination training	1	training	224	Department of Public Work and Transport	PIF	☐
80504	Peam Reang	Cadastre law awareness training	1	training	1452	Department of Land Management, Urban Planning & Construction		☐
Gender								
80504	Peam Reang	Commune/district workshop/meeting support	1	training	140	Department of Women	PIF	✓

8.2.5 Temporary Agreements for 2009 as per DIW 2008 for Commune: Preaek Dach

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
80505	Preaek Dach	Animal raising training	1	training	1012	Department of Agriculture Forestry and Fisheries	PIF	✓
80505	Preaek Dach	Spean Daek's tributary rehabilitation	1500	m	25000			□
80505	Preaek Dach	Village veterinary training	4	person	1888	Department of Agriculture Forestry and Fisheries	PIF	✓
Social								
80505	Preaek Dach	Health center drug supply	1	time	820	World Vision International - Cambodia		✓
80505	Preaek Dach	Children immunization provision	90	%	6000	Department of Health		✓
80505	Preaek Dach	KMeragBag¼GagTwks¥attamRK¥sar	1	place	122672	World Vision International - Cambodia		✓
80505	Preaek Dach	Family planning	28	%	3000	Department of Health		✓
80505	Preaek Dach	School building	1	building	217000	Department of Education Youth and Sports		✓
80505	Preaek Dach	Antenatal care	1	time	2056	World Vision International - Cambodia		✓
80505	Preaek Dach	Women and child health care program	1	time	920	World Vision International - Cambodia		✓
80505	Preaek Dach	Nutrition awareness education	1	time	848	World Vision International - Cambodia		✓
80505	Preaek Dach	Antenatal vaccination provision	1	time	2056	World Vision International - Cambodia		✓
80505	Preaek Dach	Local sport dissemination/promotion	1	club	800	World Vision International - Cambodia		✓
80505	Preaek Dach	Diarrhea awareness education	1	training	868	World Vision International - Cambodia		□
80505	Preaek Dach	Village level parent group for child protection	1	time	1000	World Vision International - Cambodia		□

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
80505	Preaek Dach	CBOs formation	1	time	1600	World Vision International - Cambodia		☐
80505	Preaek Dach	Women immunization	1	time	1720	World Vision International - Cambodia		✓
NREM								
80505	Preaek Dach	Environmental awareness and law education	1	training	300	Department of Environment	PIF	✓
Administration and Security								
80505	Preaek Dach	Traffic law dissemination training	1	training	224	Department of Public Work and Transport	PIF	☐
80505	Preaek Dach	Law/regulation dissemination	1	training	1452	Department of Land Management, Urban Planning & Construction		✓
Gender								
80505	Preaek Dach	Women & Children FP strengthening	1	training	140	Department of Women	PIF	✓

8.2.6 Temporary Agreements for 2009 as per DIW 2008 for Commune: Preaek Tonloab

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
80506	Preaek Tonloab	Village veterinary training	4	person	1888	Department of Agriculture Forestry and Fisheries	PIF	✓
80506	Preaek Tonloab	Animal raising training	1	training	1012	Department of Agriculture Forestry and Fisheries	PIF	✓
Social								
80506	Preaek Tonloab	Family planning	28	%	3000	Department of Health		✓
80506	Preaek Tonloab	Children immunization provision	90	%	6000	Department of Health		✓
NREM								

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
80506	Preaek Tonloab	Environmental education billboard	1	piece	2320	Department of Environment	PIF	☐
80506	Preaek Tonloab	Environmental awareness and law education	1	training	220	Department of Environment	PIF	☒
Administration and Security								
80506	Preaek Tonloab	Traffic law dissemination training	1	training	224	Department of Public Work and Transport	PIF	☐
80506	Preaek Tonloab	Land law dissemination	1	training	1452	Department of Land Management, Urban Planning & Construction		☒
Gender								
80506	Preaek Tonloab	Gender mainstreaming concept training	1	training	56	Department of Women	PIF	☒

8.2.7 Temporary Agreements for 2009 as per DIW 2008 for Commune: Sandar

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
80507	Sandar	Animal raising training	1	training	2800	World Vision International - Cambodia		✓
80507	Sandar	Canal rehabilitation	3	place	300524	World Vision International - Cambodia		✓
80507	Sandar	Crop seed supply	1	time	1200	World Vision International - Cambodia		□
80507	Sandar	Village veterinary training	3	person	1416	Department of Agriculture Forestry and Fisheries	PIF	✓
Social								
80507	Sandar	Maternal health care education	1	time	920	World Vision International - Cambodia		✓
80507	Sandar	Family planning	28	%	3000	Department of Health		✓
80507	Sandar	Antenatal care	1	time	2056	World Vision International		✓

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est. Cost (K. Riels)			
						Cambodia		
80507	Sandar	Antenatal care	1	time	664	World Vision International - Cambodia		✓
80507	Sandar	Women and child health care program	1	time	820	World Vision International - Cambodia		✓
80507	Sandar	Antenatal vaccination provision	1	time	1720	World Vision International - Cambodia		✓
80507	Sandar	Health local service provision for women- children	1	time	868	World Vision International - Cambodia		✓
80507	Sandar	Nutrition support	1	time	848	World Vision International - Cambodia		□
80507	Sandar	Latrine construction	3	village	53492	World Vision International - Cambodia		□
80507	Sandar	Youth and children club strengthening	1	schools	720	World Vision International - Cambodia		□
80507	Sandar	Village level parent strengthening	1	time	1000	World Vision International - Cambodia		□
80507	Sandar	Immunization of 7 type of vaccines for children under 1	90	%	6000	Department of Health		□
Administration and Security								
80507	Sandar	Traffic law dissemination training	1	training	224	Department of Public Work and Transport	PIF	□
80507	Sandar	Land law dissemination	1	training	1452	Department of Land Management, Urban Planning & Construction		✓
Gender								
80507	Sandar	CC forum organizing	1	training	28	Department of Women	PIF	✓
80507	Sandar	Child protection committee strengthening	1	time	800	World Vision International - Cambodia		□

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
Kampong Phnum	Rural Transport	2005	Laterite road	Repair	0.81	Km	25.20	24.98
Kampong Phnum	Rural Transport	2005	Laterite road	Repair	0.55	Km	15.55	15.00
Kampong Phnum	Rural Transport	2006	Laterite road	Repair	1.033	Km	41.19	39.80
Kampong Phnum	Rural Transport	2007	Earth road	Repair	1.117	Km	45.90	44.90
K'am Samnar	Irrigation	2005	Canal	Repair	0.63	Km	13.05	23.13
K'am Samnar	Irrigation	2005	Single pipe culvert	New	1	Place	5.04	23.13
K'am Samnar	Irrigation	2005	Earth dam	New	0.101	Km	8.22	23.13
K'am Samnar	Irrigation	2006	Canal	Repair	1.638	Km	30.23	29.30
K'am Samnar	Irrigation	2007	Canal	Repair	1.5	Km	34.17	32.50
Khpob Ateav	Irrigation	2005	Canal	Repair	1.25	Km	14.25	13.16
Khpob Ateav	Irrigation	2005	Canal	Repair	1.35	Km	11.34	10.34
Khpob Ateav	Irrigation	2006	Mobile water pump	New	1	Pump	6.27	6.20
Khpob Ateav	Irrigation	2006	Canal	Repair	1.279	Km	24.62	24.00
Khpob Ateav	Irrigation	2007	Canal	Repair	1.5	Km	33.84	32.70
Khpob Ateav	Irrigation	2008	Canal	Repair	0.35	Km	32.46	32.20
Peam Reang	Irrigation	2005	Mobile water pump	New	1	Pump	5.82	5.80
Peam Reang	Irrigation	2005	Canal	Repair	1.7	Km	21.24	20.18
Peam Reang	Irrigation	2006	Mobile water pump	New	5	Pump	30.86	30.80
Peam Reang	Irrigation	2007	Canal	New	1.545	Km	40.47	39.40
Peam Reang	Irrigation	2008	Mobile water pump	New	4	Pump	35.44	35.40
Preaek Dach	Irrigation	2005	Canal	Repair	0.924	Km	27.84	26.31
Preaek Dach	Irrigation	2006	Canal	Repair	1.5	Km	33.35	32.35
Preaek Dach	Irrigation	2007	Mobile water pump	New	8	Pump	34.92	34.30
Preaek Tonloab	Irrigation	2005	Canal	Repair	1.3	Km	23.76	22.57
Preaek Tonloab	Irrigation	2005	Canal	New	1.9	Km	13.62	12.94
Preaek Tonloab	Irrigation	2006	Mobile water pump	New	1	Pump	6.09	6.07
Preaek Tonloab	Irrigation	2006	Canal	Repair	0.5	Km	4.06	3.94
Preaek Tonloab	Irrigation	2006	Canal	New	0.949	Km	14.61	14.17
Preaek Tonloab	Irrigation	2006	Canal	Repair	0.95	Km	17.46	16.94
Preaek Tonloab	Rural Transport	2007	Laterite road	Repair	0.336	Km	12.69	12.43
Preaek Tonloab	Rural Transport	2007	Laterite road	Repair	0.55	Km	33.12	32.45
Preaek Tonloab	Rural Transport	2008	Earth road	Repair	0.505	Km	17.47	16.60
Preaek Tonloab	Rural Transport	2008	Earth road	Repair	0.796	Km	26.53	25.20

Commune	Project Type	Budget Year	Output		Quantity	Unit	Unit Cost MR	
			Description	Type			Estimate	Actual
Sandar	Irrigation	2005	Canal	Repair	1.305	Km	25.15	24.93
Sandar	Irrigation	2006	Canal	Repair	1.378	Km	26.78	26.00
Sandar	Irrigation	2007	Canal	New	1.473	Km	31.00	29.50
Sandar	Rural Transport	2008	Earth road	Repair	0.8593	Km	35.33	34.96

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						
	Kampong Phnum	K'am Samnar	Khpob Ateav	Peam Reang	Preaek Dach	Preaek Tonloab	Sandar
Irrigation		84.93	118.60	131.57	92.97	76.63	80.43
Rural Transport	124.68					86.68	34.96

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
Kampong Phnum	Rural Transport	Earth road	Repair	1.062	km	61,575,900	60,000,000	1,575,900
Kampong Phnum	Rural Transport	Single pipe culvert 1.0m diameter	New	1	Place	61,575,900	60,000,000	1,575,900
Kampong Phnum	Rural Transport	Natural Gravel road	Repair	1.07	km	73,229,500	72,000,000	1,229,500
K'am Samnar	Irrigation	Unlined Earth canal	Upgrade	2	km	43,184,400	40,184,400	3,000,000
K'am Samnar	Rural Transport	Unlined Earth canal	Repair	1.84	km	38,761,699	35,761,699	3,000,000
Khpob Ateav	Irrigation	Unlined Earth canal	Repair	1.5	km	44,109,699	42,209,699	1,900,000
Peam Reang	Irrigation	Unlined Earth canal	Repair	1.802	km	55,874,400	54,374,400	1,500,000
Preaek Dach	Rural Transport	Natural Gravel road	Repair	0.949	km	76,166,700	75,166,700	1,000,000
Preaek Dach	Rural Transport	Earth road	Repair	1.5	km	64,425,100	63,225,100	1,200,000
Preaek Tonloab	Rural Transport	Natural Gravel road	Repair	0.762	km	67,591,144	66,028,846	1,562,298
Preaek Tonloab	Rural Transport	Landfill establishment	Repair	1	Place	67,591,144	66,028,846	1,562,298
Sandar	Irrigation	Unlined Earth canal	Repair	1.409	km	42,400,000	41,400,000	1,000,000

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	Mondulkiri
Pursat	Ratanakiri	Siem Reap	Sihanoukville	Kep

PSDD funded DIPs:

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

Funding for 2009

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

9.1 District Initiative Infrastructure Projects from 2006 to 2009

9.1.1 District Initiative Infrastructure Projects for 2006 to 2008

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

9.1.2 District Initiative Infrastructure Projects in 2009

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

9.2 District Initiative Service Projects from 2006 to 2009

9.2.1 District Initiative Service Projects for 2006 to 2008

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

9.2.2 District Initiative Service Projects in 2009

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

9.3 Inter Commune Council Projects in 2008 and 2009

9.3.1 ICC Projects in 2008

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Lvea Aem	Beong Krum	Beong Krum, Lvea Sa	Earth road repair	2,960	Metre	\$29,900.00	\$30,000.00	\$250.00
Total for Lvea Aem							\$30,000.00	\$250.00
Mukh Kampul	Svay Ampear, Sambuor	Svay Ampear, Sambuor	Laterite road upgrade	2,070	Metre	\$28,600.00	\$29,000.00	\$200.00
	District office	8 communes	Domestic violence and prevention of victims	4	Session	\$1,000.00	\$1,000.00	\$0.00
Total for Mukh Kampul							\$30,000.00	\$200.00
Angk Snuol	Tuol Prech, Ponsang	Tuol Prech, Ponsang	Earth road repair	3,400	Metre	\$29,990.00	\$30,000.00	\$500.00
Total for Angk Snuol							\$30,000.00	\$500.00
Leuk Daek	Kampong Phnum	Kampong Phnum, Praeak Tonlob, Praeak Dach	School building construction	5	Rooms	\$36,000.00	\$34,760.00	\$1,240.00
			Repair of old secondary school building	10	Rooms			
	Kampong Phnum, Praeak Tonlob, Praeak Dach, Khpob Ateav, Sandar, Kaam Samnar, Peam Reang	Kampong Phnum, Praeak Tonlob, Praeak Dach, Khpob Ateav, Sandar, Kaam Samnar, Peam Reang	Training on corn seed selection	7	Session	\$1,050.00	\$1,050.00	\$0.00
	Kampong Phnum, Praeak Tonlob, Praeak Dach, Khpob Ateav, Sandar, Kaam Samnar,	Kampong Phnum, Praeak Tonlob, Praeak Dach, Khpob Ateav, Sandar, Kaam Samnar,	Training on land law	7	Session	\$1,400.00	\$1,400.00	\$0.00

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Total for Leuk Daek	Peam Reang	Peam Reang						
	Ponhea Lueu	Kampong Os, Kaoh Chen	Earth road repair	850	Metre	\$24,200.00	\$30,000.00	\$350.00
Total for Ponhea Lueu						\$24,200.00	\$30,000.00	\$350.00
S'ang	Krang Yov, Preaek Ambel	Krang Yov, Preaek Ambel	Canal rehabilitation Chhkae Koun	2,480	meter	\$28,850.00	\$29,000.00	\$200.00
			Single pipe culvert with gate	1	place			
	District office, Traeuy Sla, Setbou school	16 communes	Land law	5	sessions	\$1,000.00	\$1,000.00	\$0.00
	District office, Traeuy Sla	8 communes	Domestic violence and prevention of victims	3	sessions	\$750.00	\$750.00	\$0.00
Total for S'ang						\$30,600.00	\$30,750.00	\$200.00
Total for Kandal						\$182,740.00	\$187,960.00	\$2,740.00

9.3.2 ICC Projects in 2009

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Lovea Em	Koh Ras, Prek Khmeng	Koh Ras, Prek Khmeng	Earth Road Repair	1,880	Meter	\$17,125.00	\$17,125.00	N/A
	Koh Ras, Prek Khmeng	Koh Ras, Prek Khmeng	Earth Road Repair Extended	1,250	Meter	\$18,027.00	\$18,027.00	None
	Prek Rey, Svar Sar, Orus Sey	Prek Rey, Svar Sar, Orus Sey	Technical Training on Rice and Corn Production	3	Courses	\$750.00	\$750.00	
	Total for Lovea Em					\$35,902.00	\$35,902.00	\$0.00
Muk Kampoul	Bak Kheng, Prek Anhchanh	Bak Kheng, Prek Anhchanh	Concrete Bridge Construction	18	Meter	\$14,550.00	\$14,350.00	\$200.00
	All 9 communes	All 9 Communes	Domestic Violence and Protection of Victims	3	Courses	\$1,500.00	\$1,500.00	
	Total for Muk Kampool					\$16,050.00	\$15,850.00	\$200.00
Ang Snuol	Damnak Ampil, Ov	Damnak Ampil, Ov	Earth road construction	2,510	Meter	\$24,090.00	\$23,790.00	\$300.00

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Leuk Dek	Lork, Samraung Lue	Lork, Samraung Lue						
	Prek Touch, Krang Mkak, Bueng Thom	Prek Touch, Krang Mkak, Boeng Thom	Earth road construction	3,800	Meter	\$28,700.00	\$28,300.00	\$400.00
	All 16 communes	All 16 Communes	Technical Training on Rice Production and Aquaculture	2	Courses	\$1,000.00	\$1,000.00	N/A
	Total for Ang Snuol					\$53,790.00	\$53,090.00	\$700.00
	Kampong Phnum	Kampong Phnum, Prek Tunleab, Prek Dach	School furniture (Desks, Tables, Blackboard)	125	Table	\$5,300.00	\$5,240.00	\$60.00
				5	Desk			
	Prek Dach, Peam Rang, Khaom Samnor	Prek Dach, Peam Rang, Khaom Samnor	Training and Demonstration on Rice and Corn Production	3	Courses	\$2,500.00	\$2,500.00	
Total for Leuk Dek						\$7,800.00	\$7,740.00	\$60.00
Punhea Loue	Kampong Os, Koh Chen	Kampong Os, Koh Chen	Earth road construction	686	Meter	\$27,000.00	\$26,700.00	\$300.00
Total for Punhea Loue						\$27,000.00	\$26,700.00	\$300.00
Sa Ang	Krang Yov, Koh Khel, Prek Ambel	Krang Yov, Koh Khel, Prek Ambel	Canal Rehabilitation	2,700	Meter	\$27,700.00	\$27,550.00	\$150.00
	All 16 communes	All 16 Communes	Domestic Violence and Protection of Victims	4	Courses	\$2,000.00	\$2,000.00	N/A
	All 16 communes	All 16 Communes	Criminal Law Education	4	Courses	\$2,000.00	\$2,000.00	N/A
Total for Sa Ang						\$31,700.00	\$31,550.00	\$150.00
Total for Kandal						\$172,242.00	\$170,832.00	\$1,410.00

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

9.4 Other Projects in 2008 and 2009

9.4.1 RPRP

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

9.4.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this district at this time

9.4.1.2 RPRP Projects in 2009

No RPRP projects in this district at this time

9.4.2 Seth Korma

9.4.2.1 Seth Koma 2007

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

Source: UNICEF

9.4.2.2 Seth Koma 2008

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

Source: UNICEF

9.4.2.3 Seth Koma 2009

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

Source: UNICEF

SECTION D: SERVICES AND ORGANIZATIONS

10 Infrastructure

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

Roads	KDL	Kandal Steung	Kien Svay	Khsach Kandal	Koah Thum	Leuk Deak	Lvea Aem	Muk Kampul	Angk Snuol	Ponhea Lueu	S'ang	Ta Khau
Length of paved road in the district (as miter)	316	33	51	2	29	27	n/a	45	17	49	38	25
Length of unpaved roads in the district	1,772	206	211	151	153	15	138	252	319	159	43	125
Amount spent on construction of roads in 2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Amount spent on repair and rehabilitation of roads in 2008	1,479,829	157,161	85,731	149,885	152,638	74,540	132,331	116,845	175,009	148,289	228,052	59,348

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	KDL	Kandal Steung	Kien Svay	Khsach Kandal	Koah Thum	Leuk Deak	Lvea Aem	Muk Kampul	Angk Snuol	Ponhea Lueu	S'ang	Ta Khau
Number of irrigation schemes operating in 2008 in meters	626	27	n/a	94	2	61	14	355	9	6	58	n/a
Total nr of hectares under irrigation in dry season 2008	42,040	1,701	5,461	4,877	n/a	4,700	6,649	2,406	n/a	6,330	9,907	9
Total funds spent in 2008 on construction of irrigation systems	69,569	8,769	0	n/a	0	0	12,500	0	n/a	n/a	48,300	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems	170,499	0	0	n/a	41,000	75,574	22,500	16,575	n/a	n/a	14,850	n/a
Total funds spent in 2008 on operation and maintenance	19,733	0	17,758	n/a	0	0	0	0	n/a	n/a	1,975	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 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	KDL	Kandal Steung	Kien Svay	Khsach Kandal	Koah Thum	Leuk Deak	Lvea Aem	Muk Kampul	Angk Snuol	Ponhea Lueu	S'ang	Ta Khau
Total number of electricity connections to households	49,494	3,123	n/a	3,738	8,858	n/a	2,055	6,758	6,320	8,175	10,467	n/a
Total number of electricity connections to agencies, companies, organizations	124	17	n/a	0	n/a	8	n/a	3	75	n/a	21	n/a
Total volume in KWh of electricity consumed last in 2008	5,356,669	252,456	n/a	423,504	n/a	350,082	493,920	2,603,904	802	n/a	1,232,001	n/a
Total amount collected from users for consumed electricity	2,481,850	225,192	n/a	285,865	n/a	192,545	37,044	1,432,148	0	n/a	309,056	n/a
Per capita electricity consumption in 2008 in Kwh	21	140	n/a	23	n/a	3,809	240	384	n/a	n/a	288	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

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

11.1 Health Facilities in the Province, by Operational District

	Kandal	OD	RH	HC	HP
Ang Snuol		1	1	8	
Kean Svay		1	1	17	
Koh Thom		1	1	12	
Ksach Kandal		1	1	9	
Muk Kam Poul		1	1	6	
Ponhea Leu		1	1	10	
Saang		1	1	12	
Takhmau		1	1	15	
Total	8	8	8	89	0

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

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

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Ang Snuol													
1	Baek Chan	FDH	MPA	1	4	5	6	0	1	6	2	37	19,013
2	Damnak Ampil	HC	MPA	0	0	1	3	1	1	0	2	30	12,251
3	Kamboul	HC	MPA	1	0	1	2	0	1	1	2	35	18,537

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
4	Mkak	HC	MPA	0	0	3	1	1	1	0	0	1	29 10,655
5	Peuk	HC	MPA	0	0	3	2	1	0	0	0	2	29 11,117
6	Prey Puoch	HC	MPA	0	0	2	1	1	0	0	0	2	38 11,671
7	Samraong Leu	HC	MPA	0	0	0	2	0	0	0	0	2	53 14,619
Total:				2	4	15	17	4	4	7	13	251	97,863
Kean Svay													
1	Snao	HC	MPA	0	0	2	2	0	0	0	0	3	56 15,903
2	Arey Ksat	HC	MPA	0	0	1	4	1	0	0	0	1	4 10,528
3	Banteay Daek	HC	MPA	0	1	0	2	1	0	5	1	1	3 13,144
4	Dei Edith	HC	MPA	0	1	0	3	0	1	2	1	1	3 15,775
5	Kampong Phnum	HC	MPA	0	0	2	3	0	1	1	1	1	4 14,315
6	Kbal Koh	HC	MPA	0	1	1	1	2	0	2	1	1	3 16,026
7	Koh Kaev	HC	MPA	0	0	2	3	0	0	0	0	3	8 12,815
8	Kokir Thum	HC	MPA	0	1	4	1	1	0	1	1	1	4 12,413
9	Peam Oknha Ong	FDH	CPA+MPA	0	1	1	3	2	3	4	3	9	9 14,012
10	Phum Thum/KoKi	HC	MPA	0	0	2	3	1	1	2	2	7	7 27,860
11	Preaek Aeng	HC	MPA	0	2	2	0	2	1	1	1	2	10 21,517
12	Preaek Dach	FDH	CPA+MPA	1	0	3	2	1	2	2	2	7	7 14,471
13	Preaek Russei	HC	MPA	0	1	0	2	0	0	2	1	5	5 8,032
14	Preaek Tonloab	HC	MPA	0	0	0	3	1	1	0	1	4	4 12,655
15	Samraong Thum	HC	MPA	0	2	1	0	1	2	2	1	6	6 19,721
16	Sandar	HC	MPA	0	0	0	4	0	3	0	0	3	9 14,653
17	Sarikakaev	HC	MPA	0	0	1	2	1	0	1	2	5	5 12,411
Total:				1	10	22	38	14	15	25	29	147	256,251
Koh Thom													
1	Tuek Khleang	HC	MPA	0	0	2	2	2	0	1	5	12	12 17,802
2	Chheu Khmau	HC	MPA	0	0	1	0	0	0	0	1	8	8 11,247
3	Chrouy Takeo	HC	MPA	0	0	0	1	0	1	0	1	9	9 9,907
4	Kampong Kong	HC	MPA	0	0	0	2	0	0	0	1	11	12,882
5	Koh Thum Ka	HC	MPA	0	0	1	0	2	1	0	1	6	7,498
6	Koh Thum Kha	HC	MPA	0	0	1	1	0	1	0	2	7	11,327
7	Leuk Dek	HC	MPA	0	0	1	0	0	0	0	1	11	15,846
8	Po Rea Mea	HC	MPA	0	0	0	0	0	1	0	2	4	13,767
9	Pouthi Ban	HC	MPA	0	0	1	0	0	0	0	1	9	11,344
10	Preaek Chrey	HC	MPA	0	0	0	2	0	0	0	1	4	14,347

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
11	Preaek Sdei	HC	MPA	0	0	0	0	1	0	1	0	1	7 14,050
12	Preaek Thmei	HC	MPA	0	0	0	0	2	1	0	0	1	10 16,565
Total:				0	0	7	11	5	5	1	18	98	156,582
Ksach Kandal													
1	Sampov Poun	HC	MPA	0	0	1	0	0	0	0	0	1	7 14,136
2	Kampong Chamlang	HC	MPA	0	0	1	2	0	2	0	0	3	13 15,589
3	Koh Choram	HC	MPA	0	0	1	1	0	2	0	0	3	10 11,342
4	Preaek Ampil	HC	MPA	0	0	3	2	0	2	0	0	1	7 12,155
5	Preaek Luong	HC	MPA	0	1	1	2	1	4	0	0	4	15 20,600
6	Preaek Ta Meak	HC	MPA	0	1	0	3	0	2	0	0	1	10 12,151
7	Preah Prasab	HC	MPA	0	1	0	1	0	1	0	0	2	7 11,285
8	Puk Russei	HC	MPA	0	0	1	4	0	2	0	0	1	6 11,887
9	Roka Chonlueng	HC	MPA	0	0	1	4	0	3	0	0	2	11 11,756
Total:				0	3	9	19	1	18	0	18	86	120,901
Muk Kam Poul													
1	Vihear Suor	HC	MPA	1	0	3	2	0	3	0	0	2	14 19,949
2	Koh Dach	HC	MPA	0	0	0	5	1	0	2	1	1	5 12,504
3	Preaek Anhchanh	FDH	CPA+MPA	2	4	8	3	6	1	0	0	2	10 18,243
4	Preaek Dambang	HC	MPA	0	1	2	1	0	1	0	0	1	5 12,825
5	Roka Kaong	HC	MPA	0	0	3	5	1	0	4	3	13	23,726
6	Russei Chrouy	HC	MPA	0	1	3	1	0	0	1	1	7	9,049
Total:				3	6	19	17	8	5	7	10	54	96,296
Ponhea Leu													
1	Sambuor Meas	HC	MPA	0	0	3	1	0	1	1	1	1	7 9,036
2	Chrey Loas	HC	MPA	0	1	0	2	0	1	0	0	1	15 7,605
3	Kampong Luong	HC	MPA	0	1	1	1	0	0	0	0	2	9 11,352
4	Koh Chen	HC	MPA	0	0	2	1	0	0	1	0	0	7 6,087
5	Phnom Bat	HC	MPA	0	0	1	1	1	0	0	0	2	26 11,477
6	Ponhea Lueu	HC	MPA	0	0	1	3	0	1	0	0	3	7 8,134
7	Ponhea Pon	HC	MPA	0	2	3	0	0	0	0	0	2	22 11,427
8	Preaek Pnov	HC	MPA	0	1	3	3	1	0	1	0	2	8 16,399
9	Samraong	HC	MPA	0	1	2	2	0	1	0	0	3	8 16,755
10	Turnnob Thum	HC	MPA	0	0	0	2	1	0	0	0	1	16 5,538
Total:				0	6	16	16	3	4	3	17	125	103,810
Saang													

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No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
1	Vihear Luong	FDH	CPA+MPA	2	2	5	5	1	0	1	3	23	13,944
2	Khporp	HC	MPA	0	0	0	0	0	1	1	1	10	11,761
3	Koh Khel	HC	MPA	0	0	1	1	0	0	0	1	6	9,826
4	Kraing Yov	HC	MPA	0	3	2	0	1	0	0	1	15	15,325
5	Prasat	HC	MPA	0	0	0	1	0	0	1	1	5	6,301
6	Preaek Ambel I	HC	MPA	0	0	2	0	0	3	0	1	5	12,411
7	Preaek Ambel II	HC	MPA	0	0	1	1	0	0	0	0	4	14,173
8	Preaek Koy	HC	MPA	0	1	1	0	1	1	1	1	7	15,670
9	Saang Phnom	HC	MPA	0	0	1	2	0	1	1	1	9	13,579
10	Svay Prateal	HC	MPA	0	0	1	1	1	0	0	1	9	13,937
11	Ta Lun	HC	MPA	1	0	0	2	0	0	0	2	11	17,779
12	Teuk Vil	HC	MPA	0	0	0	0	1	1	0	2	13	16,874
Total:				3	6	14	13	5	7	5	15	117	161,580
Takhmau													
1	Treuy Sla	HC	MPA	1	0	0	1	1	0	0	1	7	14,677
2	Anlong Romiet	FDH	CPA+MPA	6	2	10	6	1	5	10	4	26	14,873
3	Beung Khiang	HC	MPA	0	1	0	4	1	3	0	4	23	18,645
4	Chheu Teal	HC	MPA	0	0	0	3	0	1	2	1	4	9,069
5	Deum Reus	HC	MPA	0	1	3	1	0	1	0	1	14	8,102
6	Kompong Svay	HC	MPA	0	0	5	0	1	1	0	1	3	8,255
7	Preaek Ho	HC	MPA	1	0	1	3	0	4	0	4	14	22,897
8	Preaek Samraong	HC(NB)	None	0	0	2	1	0	2	0	1	3	23,859
9	Preaek Thmei	HC	MPA	1	0	3	0	1	1	0	1	3	16,652
10	Rolaing Ken	HC	MPA	0	0	2	3	0	2	0	2	18	8,582
11	Roluos	HC	MPA	0	0	1	3	0	3	0	4	23	10,638
12	Setbo	HC	MPA	0	0	1	1	0	1	1	2	9	23,520
13	Siem Reap	HC	MPA	0	1	1	2	0	4	1	4	27	18,145
14	Svay Rolum	HC	MPA	0	0	4	0	2	0	0	2	9	15,061
15	Takhmao	HC	MPA	0	0	0	3	0	2	0	3	9	26,737
Total:				9	5	33	31	7	30	14	35	192	239,712
Total All				18	40	135	162	47	88	62	155	1070	#####

Source: MEDiCAM – Infrastructure - (http://www.medicam-cambodia.org/hsi/health_system/srcch/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 at RH	Total deliveries by Health Staff	Total deliveries by health staff and TBAs
	at HC	By Health Staff	ByTBAs			
Ang Snuol	1095	556	358	0	1651	2009
Kean Svay	1488	2763	595	212	4463	5058
Koh Thom	549	873	971	247	1669	2640
Ksach Kandal	826	937	325	274	2037	2362
Muk Kam Poul	921	584	261	0	1505	1766
Ponhea Leu	1250	745	450	0	1995	2445
Saang	485	1006	456	322	1813	2268
Takhmau	2529	922	354	340	3791	4145
Sub-total	9143	8386	3770	1395	18924	22694

Source: MoH, Annual Statistics 2007

12 Education³

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

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Ang Snuol	63	0	625	0	26,988	12,396	2,189	833	642	234	121	9	763	243
Kandal Stung	65	0	591	3	23,710	10,826	1,627	605	720	343	120	15	840	358
Kean Svay	95	0	965	7	38,617	18,044	2,645	1,003	1,194	631	186	60	1,380	691
Khsach Kandal	70	0	758	0	31,242	14,221	2,511	928	782	359	169	34	951	393
Koh Thom	64	0	733	0	32,266	14,892	4,052	1,645	763	306	108	10	871	316
Leuk Dek	35	0	337	4	13,173	6,305	694	288	347	157	76	10	423	167
Lovea Em	62	0	458	5	16,945	7,967	1,364	553	497	194	80	8	577	202
Muk Kampoul	58	0	564	50	22,393	10,577	1,979	749	721	333	117	31	838	364
Ponhea Leu	77	0	693	0	28,786	13,169	1,598	570	615	237	160	43	775	280
Sa-ang	95	1	946	26	42,377	19,387	3,444	1,276	1,009	459	157	27	1,166	486
Takhmao	18	1	453	0	18,685	8,430	1,174	434	724	393	68	23	792	416
Whole Province	702	2	7,123	95	295,182	136,214	23,277	8,884	8,014	3,646	1,362	270	9,376	3,916
- Urban Area	18	1	453	0	18,685	8,430	1,174	434	724	393	68	23	792	416
- Rural Area	684	1	6,670	95	276,497	127,784	22,103	8,450	7,290	3,253	1,294	247	8,584	3,500

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	Schools in Pagoda	Pre-Sch	Water Sup.	Latrine	Avg. Age	Avg. Service	U.Sec+ Ed.	Female	
Kampong Phnum	3	3	0	1	3	0	2	3	2	2	55.5	27.7	0	0	
K'am Samnar	0	3	1	0	3	0	0	0	3	1	45.9	23.8	0	0	
Khpob Ateav	1	3	1	0	3	0	0	1	2	1	48.3	24.8	2	0	
Peam Reang	0	3	0	1	3	0	0	0	0	0	52.9	26.8	0	1	
Preaek Dach	2	3	1	0	3	0	2	2	2	1	49.7	24.3	0	0	
Preaek Tonloab	1	3	1	0	4	0	1	0	1	1	51.6	25.8	0	1	
Sandar	1	2	1	0	2	0	2	1	2	2	54.4	24.3	0	0	

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

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

Commune	School	Pre school		Primary School		Lower Secondary School		Upper Secondary School		Enrolment	
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Kampong Phnum	7	104	56	1944	905	1062	496	916	423	4026	1880
K'am Samnar	4	0	0	765	367	394	184	0	0	1159	551
Khpob Ateav	5	24	8	834	392	238	149	0	0	1096	549
Peam Reang	4	0	0	1353	642	461	231	185	69	1999	942
Preaek Dach	6	100	53	1499	701	532	249	0	0	2131	1003
Preaek Tonloab	5	85	39	1745	857	451	226	0	0	2281	1122
Sandar	4	30	14	727	335	464	246	0	0	1221	595

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
Kampong Phnum	7	106	60	1654	774	841	394	1094	458	3695	1686
K'am Samnar	4	0	0	679	320	393	207	0	0	1072	527
Khpob Ateav	5	18	12	792	378	302	163	0	0	1112	553
Peam Reang	4	0	0	1163	565	458	242	253	94	1874	901
Preaek Dach	6	98	57	1443	694	540	265	0	0	2081	1016
Preaek Tonloab	5	75	34	1587	776	531	277	0	0	2193	1087
Sandar	4	25	9	639	271	482	255	0	0	1146	535

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.
Kampong Phnum	5.4	3.7	3.4	29.9	66.2	60.7	4.9	2.8	3.3	31.1	65.0	53.7
K'am Samnar	7.1	2.0	0.0	20.5	45.0	0.0	3.8	1.9	0.0	20.6	39.6	0.0
Khpob Ateav	12.1	0.7	0.0	21.0	34.8	0.0	13.0	0.6	0.0	21.2	31.9	0.0
Peam Reang	6.7	2.6	4.0	19.9	38.6	46.2	5.7	2.1	4.3	17.2	34.7	40.4
Preaek Dach	5.6	2.0	0.0	12.4	41.1	0.0	4.8	1.1	0.0	13.8	35.5	0.0
Preaek Tonloab	6.9	0.4	0.0	19.7	35.6	0.0	6.6	0.4	0.0	17.9	28.9	0.0
Sandar	9.9	3.5	0.0	16.0	44.4	0.0	8.9	2.0	0.0	16.2	42.4	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
Kampong Phnum	22	85	22	85	0	0	0	0	4	0	8	6
K'am Samnar	6	26	6	26	0	0	0	0	0	1	0	0
Khpob Ateav	9	33	6	22	3	11	0	0	0	0	1	2
Peam Reang	12	52	12	52	0	0	0	0	0	0	0	0
Preaek Dach	10	47	9	45	1	2	0	0	0	0	2	0
Preaek Tonloab	12	54	11	51	1	3	0	0	1	1	5	3
Sandar	7	29	7	29	0	0	0	0	0	0	0	0

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

Commune	Number of Class rooms	Number of Classrooms			Classrooms Without Good			Number of Furniture needed				Schools with Separate	
		in	New Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Black-board	Teacher Table	Office	Library
Kampong Phnum	66	2	20	0	32	30	28	80	70	18	10	4	5
K'am Samnar	23	0	0	5	0	0	0	50	0	10	5	2	1
Khpob Ateav	23	0	0	0	3	4	7	4	25	0	2	4	3
Peam Reang	36	2	0	0	0	0	0	0	0	0	0	3	2
Preaek Dach	37	0	0	0	3	0	5	26	50	0	9	2	3
Preaek Tonloab	36	0	4	5	17	3	11	91	51	5	17	4	3
Sandar	21	0	0	0	0	0	0	20	20	5	5	3	2

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

Commune	Parent Association			Comm. Teachers		Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from	
	Exists	Held Meet	Total	Female	Male		per Student	per School	Sch. Income	Community building
Kampong Phnum	4	4	5	1	0	2	13,541	7,586,829	0	0
K'am Samnar	4	4	6	0	0	0	12,378	3,586,500	0	1
Khpob Ateav	5	5	12	4	0	0	11,153	2,391,280	0	0
Peam Reang	4	4	7	1	0	0	11,801	5,897,375	0	0
Preaek Dach	6	6	6	1	0	0	10,656	3,606,933	0	0
Preaek Tonloab	4	4	5	1	0	0	9,652	4,239,200	0	0
Sandar	2	2	7	1	0	0	13,710	4,082,275	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
Kampong Phnum	81.6	4.6	13.8	77.9	2.9	19.2	71.4	4.0	24.6	316	281	109
K'am Samnar	91.8	6.3	2.0	77.4	2.0	20.6	0.0	0.0	0.0	139	59	0
Khpob Ateav	91.0	11.5	-2.5	89.9	0.8	9.2	0.0	0.0	0.0	150	26	0
Peam Reang	85.4	5.8	8.8	69.4	2.6	28.0	65.4	5.4	29.2	222	62	4
Preaek Dach	89.9	5.4	4.7	72.7	2.1	25.2	0.0	0.0	0.0	223	69	0
Preaek Tonloab	83.8	6.2	10.0	86.7	0.4	12.9	0.0	0.0	0.0	212	42	0
Sandar	88.7	8.7	2.6	79.7	3.7	16.6	0.0	0.0	0.0	145	71	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
លី សុខា	M	1950	Chairperson of The Council	016-798 585
អ៊ា ឌុក	M	1948	Councillor	011-951 365
ស៊ី សំអូន	F	1951	Councillor	016-310 178
ចិន្តា ស៊ីថន	M	1951	Councillor	016-897 761
ឈឹម អ៊ុត	F	1952	Councillor	099-890 830
សុ សុន	M	1944	Councillor	016-285 301
ភិន រឿន	M	1950	Councillor	092-748 026
កែន សៅ	M	1946	Councillor	016-740 191
ស ស្មើន	M	1954	Councillor	016-909 968
ហ៊ាង ពិសេស	M	1973	Councillor	016-637 308
សុខ យ៉ាន់នី	F	1980	Councillor	092-351 158
ផាត់ ឈី	F	1953	Councillor	099-612 767
សយ សុភាព	M	1957	Councillor	016-577 806
ញ៉ែម ចន្ទី	M	1974	Councillor	016-785 805
ញ៉ែម សារ៉េត	M	1956	Councillor	092-296 816

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
ថាច់ សុវណ្ណ	M	1955	District Governor	គ.ព.៤	High Ranking Civil Servant	016-871 926
ណែ សុខា	M	1955	District Deputy Governor	ខ.១.១	Medium Civil Servant	015-718 185
គូ ម៉ាឌី	M	1960	District Deputy Governor	គ.១.៤	Secretary	092-821 289
មា សាម៉ុ	M	1953	District Deputy Governor	ខ.ព.៦	Medium Civil Servant	012-232 561

13.4 Offices under Sala Krong, Sala Srok and Sala Khan

Office Name	Chief		Deputy Chief		No. of Staff				Office Area (m2)	No of vehicle (public or program)	
					State		Contract				
	M	F	M	F	M	F	M	F		vehicle	moto
Adminnistration Office	0	0	0	0	5	0	2	0	Borrow	0	3
Economy Office	0	0	0	0	4	0	0	0	Borrow	0	0
Social Affair Office	0	0	0	0	3	1	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	5	0	86	4	0	0	380	1	8
District/ Khan Military Police Headquarter	1	0	6	0	26	0	0	0	112	2	2
District/ Khan Military Subregion	1	0	1	0	17	0	0	0	175	0	0
Planning Office	0	0	1	0	0	0	0	0	Borrow	0	0
Rural Development Office	1	0	1	0	4	0	0	0	Borrow	0	1
Women Affairs Office	0	0	0	0	0	0	0	1	Borrow	0	0
Environment Office	1	0	0	0	0	0	0	0	Borrow	0	0
Education Office	1	0	5	0	244	111	0	0	128	0	0
District/ Khan Operational Office	0	0	1	0	26	14	10	2	Borrow	0	0
Agriculture Office	1	0	1	0	3	0	0	0	Borrow	0	0
Social Affairs Office	1	0	1	0	0	0	0	0	Borrow	0	0
Culture Office	1	0	0	0	0	1	0	0	Borrow	0	0
Information Office	1	0	0	0	0	0	0	0	Borrow	0	0
Public Work Office	1	0	1	0	2	0	0	0	54	0	0
Lan Management Office	1	0	1	0	3	0	0	0	Borrow	0	1
Tax Unit	1	0	1	0	3	0	0	0	161	0	0
Industry Office	1	0	0	0	0	0	0	0	Borrow	0	0
Water Resources Office	1	0	0	0	3	0	2	0	Borrow	0	1
Fishery Sangkat	1	0	1	0	3	0	0	0	35	0	0

13.6 Properties and Equipment of District Administration

13.6.1 Buildings

Description	Unit	Number	Remark
Office building type			
- Concrete	building	2	
- Wood	building	2	
- Mixed	building	3	
Total floor space	m2		
- Concrete	m2	0	
- Wood	m2	214.5	
- Mixed	m2	113,859	
Building condition			
- Concrete	%	0	
- Wood	%	0	
- Mixed	%	50	
Office reserved land area	m2	9,192	
Total office land area	m2	30,222	

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	3	

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	2	
Telephone network (mobile line service)	network	0	
Telephone network (land line service)	network	0	
Fax (include Fax number)	per set	0	
Computer	per set	2	
Printer	per set	1	
Scanner	Per set	1	
Number of computers those can access Internet and email services in the municipality/ district/khan office (including the technical line offices (please provide the email address)	set	0	
Typewriters (including the technical line offices)	per set	1	
Staff of Municipality/district/khan office can use computer	person	0	

13.6.4 Equipment and facilities at the District Town

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

13.7 Registered Revenue of the District Administration in 2008⁴

Sources of Revenue	Revenue Collecting Agency	Estimated annual revenue (In Riels)
Tax imposed on merchants	Department of Economy and Finance	900,000
Bus Station	Department of Economy and Finance	15,000,000
Patent	Provincial Taxation Branch	4,685,000
Transportation Tax	Provincial Taxation Branch	73,154,000
Business Tax	Provincial Taxation Branch	19,484,000
Revenue Tax	Provincial Taxation Branch	3,606,000

13.8 Services in the District

13.8.1 Public Sector Services

Type of Infrastructure/services	Unit	Number	
		Public	Private
Schools			
Pre-school	room	3	0
Primary School	room	261	0
Secondary school	room	32	0
High School	room	59	0
University	room		
Health			
Health post	place		
Health center	place	4	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	ឥណទាន	7	24	Yes
NA	NA	ឥណទាន	7	24	Yes
NA	NA	ឥណទាន	7	24	Yes
NA	wvc	អភិវឌ្ឍន៍	4	12	Yes
NA	NA	ឥណទាន	7	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
Human Rights Party	HRP	Yes
NA	NA	Yes
NRP	NRP	Yes
SAM RAINSY Party	Sam Rainsy Party	Yes

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

13.10 Private Sector Organizations

13.10.1 Registered Companies in 2008, by District

On private sector at commune and/or district level	KDL	Kandal Steung	Kien Svay	Khsach Kandal	Koah Thum	Leuk Deak	Lvea Aem	Muk Kampul	Angk Snuol	Ponhea Lueu	S'ang	Ta Khau
Businesses and Companies												
Number of registered agricultural enterprises (except family farms)	121	1	88	0	n/a	n/a	n/a	0	0	18	13	1
Number of registered shops, restaurants, transporters and other services	1,499	15	394	n/a	75	n/a	n/a	19	11	308	390	287
Number of manufacturing companies	156	3	n/a	0	4	n/a	n/a	74	61	n/a	14	n/a
Number of registered forestry enterprises	68	0	n/a	0	22	1	n/a	0	0	39	n/a	6
Number of registered mining companies	20	4	n/a	0	n/a	5	n/a	0	3	n/a	5	3
Number of financial institutions	74	22	n/a	4	4	5	n/a	5	2	1	26	5
Number of other commercial institutions	2	n/a	n/a	0	2	n/a	n/a	0	0	n/a	n/a	n/a
Estimated number of informal enterprises (not registered)	141	2	n/a	n/a	n/a	n/a	n/a	1	n/a	n/a	138	n/a
Employment												
Number of people employed in 2008 by companies or any other enterprises	79,051	4,772	n/a	3,055	3,814	n/a	n/a	2,265	39,991	5,885	9,269	10,000
Investment												
Amount invested in 2008 by private sector	19,000	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	19,000	n/a
Markets												
Number of markets, operating at least weekly	72	4	n/a	5	18	n/a	1	0	2	10	29	3

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

Source: Unofficially collected at Provincial Level

13.10.2 Farmers in 2008, by District

Credit	KDL	Kandal Steung	Kien Svay	Khsach Kandal	Koah Thum	Leuk Deak	Lvea Aem	Muk Kampul	Angk Snuol	Ponhea Lueu	S'ang	Ta Khau
Volume of credit provided to farmers in 2008	3,818,028	412,850	n/a	1,507,460	n/a	1,822,718	n/a	n/a	n/a	n/a	75,000	n/a
Number of farmers receiving credit in 2008	14,592	2,289	n/a	6,048	n/a	1,325	n/a	n/a	n/a	n/a	4,930	n/a
Volume of credit provided to companies in 2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

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

Source: Unofficially collected at Provincial Level

SECTION E: POVERTY DATA

14 Data on Poverty

14.1 Predicted Poverty Rates for 2009, by commune

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

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

Commune	2004	2009
Kampong Phnum	31.10%	26.50%
K'am Samnar	35%	25.50%
Khpob Ateav	32.90%	24%
Peam Reang	30.90%	27.70%
Preaek Dach	32.20%	26.20%
Preaek Tonloab	33.40%	24.40%
Sandar	29.70%	20%

14.2 Poverty data from survey

14.2.1 Identification of Poor Households Program (IDPoor)

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

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

Objective

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

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

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

Further information: Please go to the IDPoor Program webpage at www.mop.gov.kh/Projects/IDPoor/tabid/154/Default.aspx

This District has not yet been covered by IDPoor