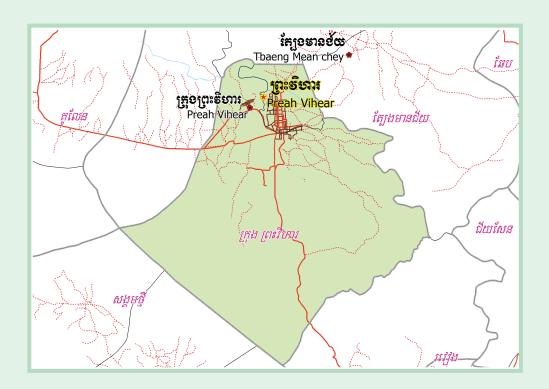
# **KINGDOM OF CAMBODIA Nation Religion King**



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



### PREAH VIHEAR KRONG DATA BOOK 2009

Krong Code Nr: 1308

**Preah Vihear Province** 

October 2009

# Preah Vihear Krong Data Book 2009

District Code Nr: 1308

**Preah Vihear Province** 

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#### List of Abbreviations

# Number
AGR Agriculture
BR Birth Registration
C. Pilot Piloted Commune
C/S Commune / Sangkat

CBO Community-Based Organization

CDB Commune Database

CDPD Commune Development and Planning Database

CIP Commune Investment plan
CLTS Community Led-Total Sanitation

Comm. Commune

Com Cov Commune Covered

CPA Complementary Package of Activities

CPS Community Preschool

CCWC Commune Committees for Women and Children DANIDA Danish International Development Agency

DDLG Democratic Development and Local Governance Project (EC-UNDP)

DFID Department For International Development (UK)

DIP District Initiative Project
DIS District Information System

District PDRD District Office of Rural Development

District WP District Work Plan

DIW District Integration Workshop
DoLA Department of Local Administration

Dr Doctor

DWRM District Office of Water Resource and Meterology

ECD Early Childhood education (part of PE)
EMIS Education Management Information System

Event IC Celebration of International Days

FDH Former District Hospital

GTZ German Society for Technical Cooperation (Gesellschaft für

Technische Zusammenarbeit GmbH)

Ha Hectare HC Health Center

HC (NB) Health Center (no building)

HH Headed Household
HSI Intervention for Health

HP Health Post HW Hand Washing

ICC Inter Commune Council

IFAD International Fund for Agricultural Development

IND Industry

Inter-commune Project Management Committee or Inter-commune

project

IO International Organization

LASED Land Allocation for Socio-Economic Development

LGCR Local Governance for Children's Rights

M&E Monitoring and Evaluation

MA Medical Assistant

MoEYS Ministry of Education, Youth and Sports

MoH Ministry of Health

MoP Ministry of Planning

MPA Minimum Package of Activities

MW1 Primary Midwives MW2 Secondary Midwives

n/a Not available

NCD National Contracts Database

NCDD National Committee for Sub-National Democratic Development

NGO Non-Governmental Organization

NRML Natural Resources Management and Livelihood

NU1 Primary Nurse
NU2 Secondary Nurse
OD Operational District
ODF Open Defecation Free
Ope. Costs Operational Costs

Others Other Staff
PBW Public Works

PDoEYS Provincial Department of Education, Youth and Sport

PDRD Provincial Department of Rural Development

PDWRM Provincial Department of Water Resource and Meteorology

PE Parenting Education

PHAST Participatory Hygiene and Sanitation Transformation

PHD Provincial Health Department
PID Project Information Database
PMC Project Management Committee
Pop 04-05 Population Covered 2004 or 2005

PSDD Project to Support Democratic Development through Decentralization

and Deconcentration

RRD Rural Road Development

RH Referral Hospital

RILGP Rural Investment and Local Governance Project

RPRP Rural Poverty Reduction Program
RuLIP Rural Livelihoods Improvement Program

SIDA Swedish International Development Cooperation Agency

SPPA Senior Provincial Program Advisor

TBA Traditional Birth Attendant

UNDP United Nations Development Project UNICEF United Nations Children's Fund

Vil Village

Vil Cov Village Covered

VIL-HC Distance from Village to Health Center

WASH Water, Sanitation and Hygiene WRM Water Resource and Meteorology

### Glossary

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**Province**: the 23 Provinces and Phnom Penh Capital City represent the 2<sup>nd</sup> layer of government. They vary in size, from very small, like Kep (approx. 36,000 people) and Pailin (approx. 70.000 people), or large but with small populations, like Mondulkiri (over 60,000 people), and Ratanakiri (over 153,000) to densely populated and large, like Kampong Cham (over 1.7 million people) and Kandal (approx. 1.4 Million people).

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

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

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

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

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

### **Preface**

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

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

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

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

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

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

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

#### Sar KHENG

Deputy Prime Minister, Minister of Interior and Chairman of NCDD

### Introduction

#### **Purpose**

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

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

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

#### **Approach**

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

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

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

#### Limitations of the data

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

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

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

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

#### **Contents**

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

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

#### The future

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

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

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

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

Martin de Graaf Program Advisor, PSDD/NCD District Data Book 2009: Geography

## **SECTION A: GEOGRAPHY**

District Data Book 2009: Geography

### 1 Administration and Infrastructure

Please see separate folder containing A3 maps.

District Data Book 2009: Geography

### 2 Land Use and Natural Resources

Please see separate folder containing A3 maps

District Data Book 2009: Geography

### 3 Geography

### 3.1 Land Area

Total Land	nd Forest Land Area (ha) Cultivation		Construction	Other Land	
Area (ha)	Total	Flooded Forest Area	Land Area (ha)		
28488	12147	0	7831	4487	4023

### 3.2 Distances between Offices

Location	Distance (Km)
From District Office to C/S Office of Sangkat Kampong Pranak	0
From District Office to C/S Office of Sangkat Pal Hal	0

District Data Book 2009: Geography

District Data Book 2009: District Profile

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

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

District Data Book 2009: District Profile

### 1 General Information

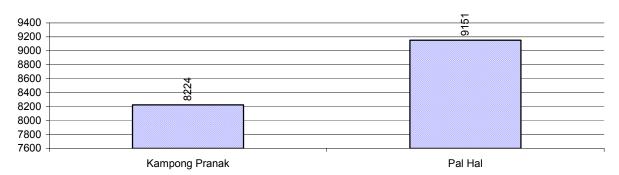
### 1.1 Population of the District

### 1.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	3,545 families	3,433 families	3,541 families	3,827 families
Increase (+)/Decrease (-) in nr of families		-3%	3%	8%
Total population	16,402 pers	15,356 pers	15,998 pers	17,375 pers
Increase (+)/Decrease (-) in nr of people		-6%	4%	9%
Number of female Headed Households (HH)	535 families	350 families	393 families	456 families

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

### 1.1.2 Population, by Commune, in 2008



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

Population by age group	2006	2007		2008
Population by age group	%	%	%	Number
Age 0-5 years (as percentage of the population)	14%	13%	14%	2,504 persons
Male 0-5 yrs	49%	51%	51%	1,283 persons
Female 0-5 yrs	51%	49%	49%	1,221 persons
Age 6-17 (as percentage of the population)	31%	31%	30%	5,208 persons
Male 6-17 yrs	50%	50%	50%	2,620 persons
Female 6-17 yrs	50%	50%	50%	2,588 persons
Age 18-60 (as percentage of the population)	50%	51%	50%	8,608 persons
Male 18-60 yrs	48%	48%	48%	4,092 persons
Female 18-60 yrs	52%	52%	52%	4,516 persons
Age 61 above (as percentage of the population)	6%	5%	6%	1,055 persons
Male 61	47%	52%	48%	502 persons
Female 61	53%	48%	52%	553 persons

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

### 1.2 Occupations

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

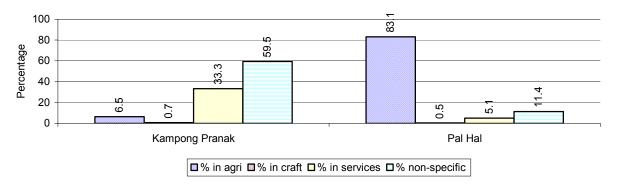
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	,	2008
Description	%	%	%	Number
Families whose main occupation is				
agriculture	53%	49%	46%	1,744 Families
Families whose primary occupation is rice				
farming	30%	22%	19%	735 Families
Families whose primary occupation is cultivating				
long-term crops	3%	4%	4%	141 Families
Families whose primary occupation is cultivating				
short-term crops	17%	19%	18%	706 Families
Families whose primary occupation is cultivating				
vegetable	1%	2%	2%	82 Families
Families whose primary occupation is fisherman	1%	2%	1%	54 Families
Families whose primary occupation is livestock				
farmer	0%	1%	1%	21 Families
Families whose primary occupation is NTFP	••	-0/	-01	
collection	0%	0%	0%	5 Families
Families whose main occupation is craft	40/	40/	40/	22 5 111
work	1%	1%	1%	23 Families
Families, whose main occupation is in furniture	40/	40/	00/	40 = "
craft, wooden, rattan, vine, bamboo	1%	1%	0%	10 Families
Families whose main occupation is in metal,	00/	00/	00/	2 Familias
aluminum, glass goods production	0%	0%	0%	3 Families
Families whose main occupation is food production	0%	0%	0%	1 Families
Families whose main occupation is tire, plastics	0 /0	0 76	0 70	1 Families
and rubber goods production	0%	0%	0%	0 Families
Families whose main occupation is textile,	0 70	0 70	0 70	0 i diffilio
clothing goods production	0%	0%	0%	5 Families
Families whose main occupation is in other	0 70	070	070	o i airiiioo
production, not listed above	0%	0%	0%	4 Families
Families whose main occupation is services	14%	19%	19%	723 Families
Families whose main occupation is trade	5%	7%	10%	376 Families
Families whose main occupation is repair	1%	1%	1%	50 Families
Families whose main occupation is providing				
transport services	1%	2%	2%	80 Families
Families whose main occupation is providing				
other services	7%	9%	6%	217 Families
Families whose main occupation is not clear (or				
multi)	32%	31%	35%	1,337 Families

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

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

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



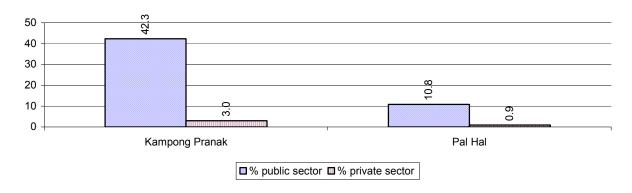
**Note:** Calculated on the basis of the total number of families within a commune.

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

Description		2007		2008
		%	%	Number
Families that have a family member who is a government				1,003
official, staff or worker	21%	25%	26%	families
Families that have a family member who is a private				
sector staff or worker	4%	3%	2%	74 families
Number of people aged 18-60 with uncertain/irregular jobs	2%	3%	4%	381 persons

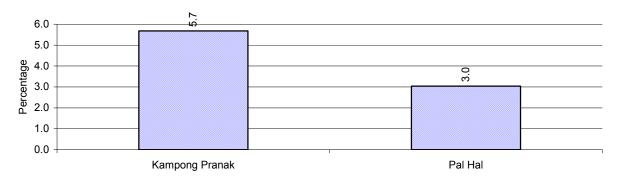
**Note:** In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.

# 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.

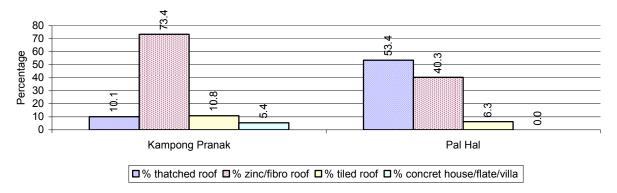
House Type	2006	2007		2008
nouse Type	%	%	%	Number
House with thatched roof	38 %	36 %	32 %	1,107 houses
House with zinc/fibro roof	54 %	57 %	57 %	1,994 houses
House with tiled roof	5 %	5 %	9 %	300 houses
Flats/apartments (with many families living)	0 %	0 %	1 %	25 houses
Concrete house or flat (with one family living)	2 %	2 %	2 %	73 houses
Villa house	0 %	0 %	0 %	4 houses
Houses with electricity	35 %	39 %	41 %	1,430 houses
Houses with battery light	29 %	41 %	39 %	1,363 houses
Houses with TV	34 %	57 %	59 %	2,077 houses

Note: Calculated against the total number of houses

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

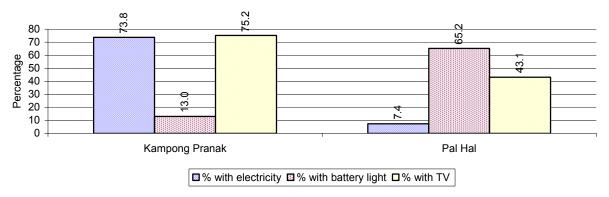
Living situation	2006	2007	2008
Families living in a house on public land	43 families	32 families	44 families
People, without permanent housing	35 person(s)	23 person(s)	22 person(s)

# 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.

2006	2007	200	<b>)</b> 8
ratio	ratio	Ratio	Number
2	3	3	1,497
18	8	13	287
2	2	2	2,530
N/A	3,541	3,827	1
24	19	16	243
202	104	80	48
90	71	81	47
1,717	885	765	5
39	38	27	143
312	354	273	14
80	47	37	103
343	177	166	23
101	71	64	60
429	208	142	27
429	208	142	27
N/A	N/A	N/A	0
N/A	N/A	N/A	0
	2 18 2 N/A 24 202 90 1,717 39 312 80 343 101 429 429 N/A	2 3 18 8 2 2 N/A 3,541 24 19 202 104 90 71 1,717 885 39 38 312 354 80 47 343 177 101 71 429 208 429 208 N/A N/A	2 3 3 3 3 18 8 13 2 2 2 2 2 2 2 2 19 N/A 3,541 3,827 3,541 3,827 3,541 3,827 3,541 3,827 3,541 3,827 3,541 3,717 885 765 39 38 27 3,718 3,

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

### 2 Infrastructure and Economy

### 2.1 Roads in meters over 3 years

Description	2006	2007	2008
Bituminous road	0 m	0 m	0 m
DBST, Macadam road	0 m	0 m	0 m
Concrete road	0 m	0 m	0 m
Laterite road	3,557 m	4,856 m	5,023 m
Constructed earth road	0 m	0 m	0 m
Un-constructed earth road	0 m	0 m	0 m

### 2.2 Sewerage Pipes in meters over 3 years

Description	Sewa	ge pipe le	ngth
Description		2007	2008
Total length of sewage pipe, diameter 30-50 cm	0 m	0 m	0 m
Length of newly constructed sewage pipe, diameter 30-50 cm	0 m	0 m	0 m
Length of sewage pipe, diameter 30-50 cm needs			
repair/rehabilitation	0 m	0 m	0 m
Total length of sewage pipe, diameter of pipe 60-100 cm	44 m	0 m	0 m
Length of newly constructed sewage pipe, diameter 60-100 cm	34 m	25 m	0 m
Length of sewage pipe, diameter 60-100 cm needs			
repair/rehabilitation	10 m	0 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	0 m	0 m	0 m
Length of sewage pipe, diameter over 100 cm needs			
repair/rehabilitation	0 m	0 m	0 m

### 2.3 Drainage and Bridges

Construction Type	2006		2006		2	007	20	08
Construction Type	place(s)	Length	place(s)	Length	place(s)	Length		
Single pipe culvert	0	0m	0	0 m	0	0 m		
Double-pipe culvert	0	0m	0	0 m	0	0 m		
Box pipe culvert	0	0m	0	0m	0	0 m		
Wooden bridge	0	0m	0	0m	0	0 m		
Concrete bridge	0	0m	0	0m	0	0 m		
Bale bridge	0	0m	0	0m	0	0 m		
Spillway construction	0	0m	0	0m	0	0 m		

### 2.4 Services in the District

Descriptions	Number of places by year			
Descriptions	2006	2007	2008	
Public				
Electricity generating stations	1	1	1	
Health clinics	6	4	6	
Private	Private			
Bicycle and motorcycle repair places	33	41	47	
Agricultural machinery, tools and equipment repair places	5	4	4	
Electronic tool repair places	4	4	5	
Battery-charging services	12	14	14	

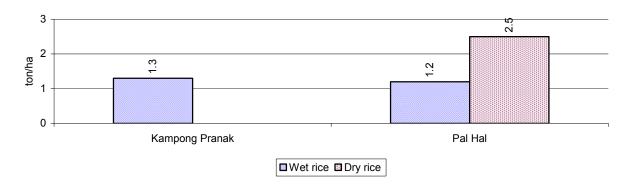
Descriptions	Numbe	r of places	by year
Descriptions	2006	2007	2008
Handicraft places, wooden furniture and forest by-products	13	6	0
Other handicraft places (excluding furniture)	34	0	0
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	41	42	47
Small-scale food shop businesses (Food, groceries, drink shop, etc)	26	29	34
Small-scale rice mills	23	4	52
Medium or large-scale rice mills	19	19	19
Small-scale markets	1	1	1
Large-scale market	1	1	1
Alcohol refinery places	0	0	0
Pharmacies and small drug stores	0	7	10
Hotels	0	0	0
Guest houses	6	7	7
Restaurants	4	3	5
Gasoline stations	6	8	7

### 2.5 Agriculture

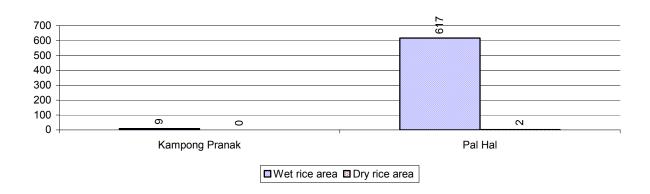
### 2.5.1 Rice cultivation in the District over 3 years

Description	2006	2007	2008
Total dry rice land area	0 ha	26 ha	26 ha
Actual dry rice cultivation area	0 ha	2 ha	2 ha
% actual cultivation to total land	-%	8%	8%
Total dry rice production	- tonne(s)	5 tonne(s)	5 tonne(s)
Average dry rice yield	- tonne(s)/ha	2.5 tonne(s)/ha	2.5 tonne(s)/ha
Total wet rice land area	602 ha	602 ha	790 ha
Actual wet rice cultivation area	532 ha	532 ha	626 ha
% actual cultivation to total land	88 %	88%	79%
Total wet rice production	798.00 tonne(s)	744.80 tonne(s)	782.50 tonne(s)
Average wet rice yield	1.5 tonne(s)/ha	1.4 tonne(s)/ha	1.3 tonne(s)/ha
Total intensive rice land area	0 ha	0 ha	0 ha
Actual intensive rice cultivation area	- ha	- ha	- ha
Average intensive rice yield	- tonne(s)/ha	<ul><li>tonne(s)/ha</li></ul>	<ul><li>tonne(s)/ha</li></ul>
Actual upland rice cultivation area	11 ha	24 ha	63 ha
Total upland rice production	18 tonne(s)	36 tonne(s)	57 tonne(s)
Average upland rice yield	1.6 tonne(s)/ha	1.5 tonne(s)/ha	0.9 tonne(s)/ha

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



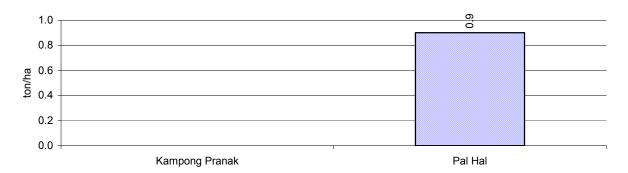
### 2.5.3 Cultivated wet and dry Season Rice areas in Ha, by Commune, in 2008



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

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

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

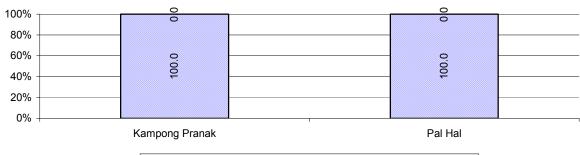


### 2.5.6 Wet season Rice irrigation across 3 years

Description		2006	2007	2	2008
	Description	%	%	%	Number
Total ar	ea of wet season rain fed rice land	90%	100%	100 %	626 ha
	age of wet season rice land that is irrigated; 2008 area in Ha	10 %	0 %	0 %	0 ha
	Area irrigated from canal/dam	100 %	- %	- %	0 ha
Where	Area irrigated from river, stream, lake, natural pond	0 %	- %	- %	0 ha
	Area irrigated from drilled well	0 %	- %	- %	0 ha
	Area irrigated from dug pond	0 %	- %	- %	0 ha

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

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



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

### 2.5.8 Access to Irrigation

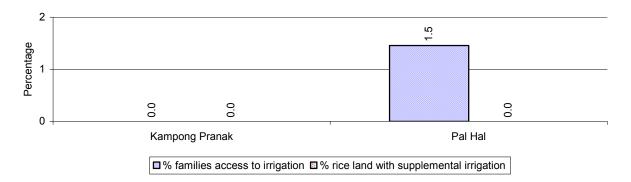
Description	2006	2007		2008
Description	%	%	%	Number
Families who have access to irrigation water	1%	1%	1%	10 families
Families who have irrigation wells	0%	0%	0%	0 families

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

### 2.5.9 Number of Irrigation Wells over 3 years

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

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



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

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

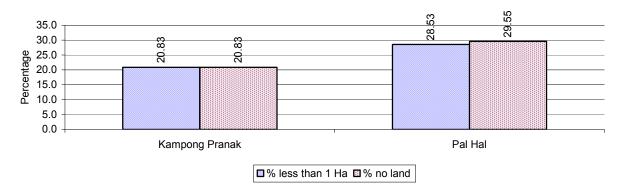
There are no irrigations wells in this District in 2008

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

Description	2006	2007	2008	
Description	%	%	%	Number
Families who have less than one hectare of rice land	20%	30%	28%	206 families
Families who do not own any rice land	18%	28%	29%	213 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

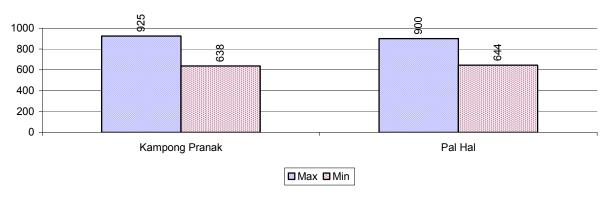


Note: Calculated on basis of total number of families who are rice farming

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

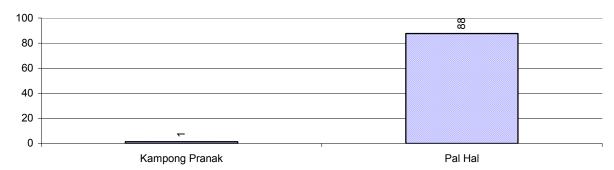
Description	2006	2007	2008
Maximum average farm gate price	526 Riels/Kg	838 Riels/Kg	913 Riels/Kg
Minimum average farm gate price	398 Riels/Kg	657 Riels/Kg	641 Riels/Kg
Average farm gate price	462 Riels/Kg	747 Riels/Kg	777 Riels/Kg
Average rice production per person	53 Kg/person	49 Kg/person	49 Kg/person

# 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.

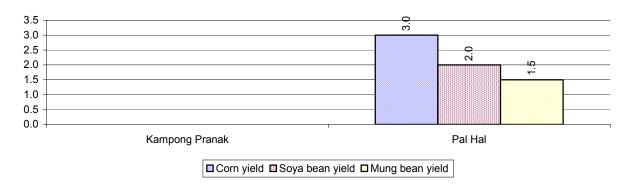


### 2.5.17 Production of other Crops, over 3 years

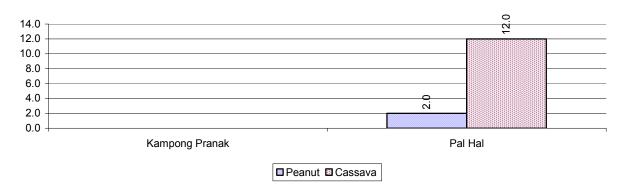
Crops	2006	2007	2008
Corn cultivation area	12 ha	73 ha	43 ha
Estimated corn yield	1.3 tonne(s)/ha	2.0 tonne(s)/ha	3.0 tonne(s)/ha
Estimated corn production	16 tonne(s)	146 tonne(s)	129 tonne(s)
Soya bean cultivation area	3,900 ha	4,230 ha	1,735 ha
Estimated Soya bean yield	1.3 tonne(s)/ha	1.5 tonne(s)/ha	2.0 tonne(s)/ha
Estimated Soya bean production	5,070 tonne(s)	6,345 tonne(s)	3,469 tonne(s)
Mungbean cultivation area	48 ha	101 ha	54 ha
Estimated Mungbean yield	1.4 tonne(s)/ha	1.0 tonne(s)/ha	1.5 tonne(s)/ha
Estimated Mungbean production	67 tonne(s)	101 tonne(s)	81 tonne(s)
Peanut cultivation area	27 ha	55 ha	15 ha
Estimated Peanut yield	1.3 tonne(s)/ha	1.2 tonne(s)/ha	2.0 tonne(s)/ha
Estimated Peanut production	35 tonne(s)	66 tonne(s)	30 tonne(s)
Cassava cultivation area	0 ha	14 ha	425 ha
Estimated Cassava yield	- tonne(s)/ha	3.0 tonne(s)/ha	12.0 tonne(s)/ha
Estimated Cassava production	- tonne(s)	42 tonne(s)	5,100 tonne(s)
Sweet potatoes cultivation area	0 ha	0 ha	354 ha

Crops	2006	2007	2008
Estimated Sweet potatoes yield	<ul><li>tonne(s)/ha</li></ul>	- tonne(s)/ha	3.0 tonne(s)/ha
Estimated Sweet potatoes production	- tonne(s)	- tonne(s)	1,062 tonne(s)
Sesame cultivation area	2,100 ha	2,100 ha 1 ha	
Estimated Sesame yield	0.9 tonne(s)/ha	1.0 tonne(s)/ha	2.0 tonne(s)/ha
Estimated Sesame production	1,890 tonne(s)	1 tonne(s)	224 tonne(s)

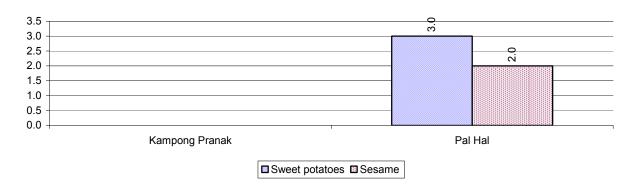
# 2.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by Commune, in 2008



### 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



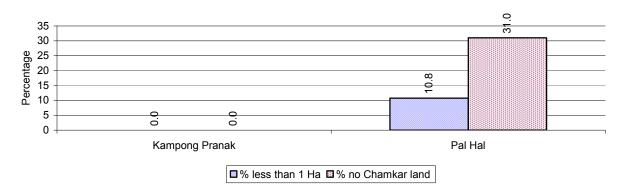
### 2.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2	2008
Description	%	%	%	Number
Families, who own less than 1ha of Chamkar land	18%	19%	10%	94 families
Families, with no Chamkar land	40%	18%	29%	271 families

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

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

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



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

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

Description	2006	2007		2008
Description	%	%	%	Number
Families raising cattle/buffalo	20%	22%	24%	913 families
Families raising cattle/buffalo as labor forces	12%	11%	13%	498 families

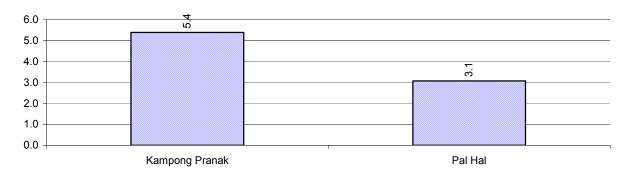
Note: Calculated against the total number of families.

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

Description	2006	2007	2008
Total number of cattle/buffalo	2,723 head(s)	2,817 head(s)	3,261 head(s)
Average cattle/buffalo per families	3.9 head(s)/families	3.7 head(s)/families	4 head(s)/families

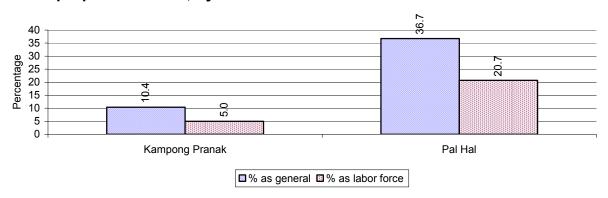
Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



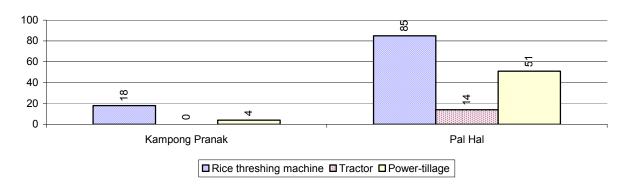
Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



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

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

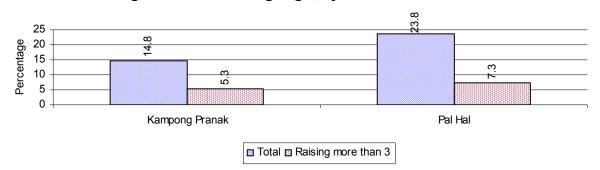


### 2.5.28 Livestock-producing Households over 3 years

Description	2006	2007		2008
Description	%	%	%	Number
Total number of families raising pigs	15%	16%	19%	742 families
number of families raising more than 3 pigs	4%	6%	6%	242 families
Total number of families raising chickens	51%	58%	49%	1,881 families
number of families raising more than 3 chickens	36%	40%	42%	1,612 families
Total number of families raising ducks	7%	6%	5%	195 families
number of families raising more than 5 ducks	6%	5%	4%	159 families
Total number of families raising goats or sheep	0%	0%	0%	2 families
Total number of families raising horses	0%	0%	0%	1 families

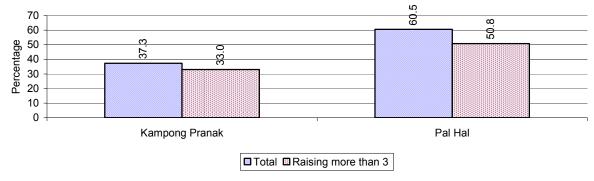
Note: Calculated against the total number of families

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



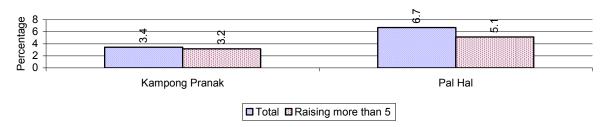
Note: Calculated against the total number of families in the commune

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



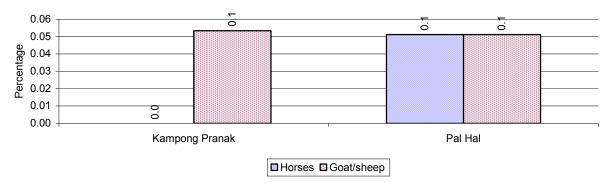
Note: Calculated against the total number of families in the commune

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



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

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

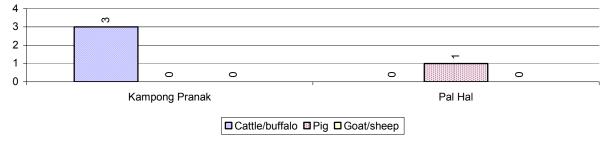


Note: Calculated against the total number of families in the commune

#### 2.5.33 Livestock Farms over 3 years

Description	2006	2007	2008
Number of cattle/buffalo farms	0 farm(s)	0 farm(s)	3 farm(s)
Number of pig farms	0 farm(s)	1 farm(s)	1 farm(s)
Number of goat/sheep farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of chicken farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of duck farms	0 farm(s)	0 farm(s)	0 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

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

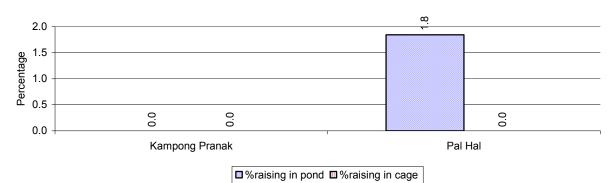
Note: Number of farm places recorded by village chief, not by counting number of livestock in each farm

### 2.5.36 Families raising Fish over 3 years

Description	2006	2007	2008
Total number of families raising fish	38 families	32 families	36 families
% families raising fish	1%	1%	1%
Number families raising fish in pond	38 families	32 families	36 families
% families raising fish in pond	1%	1 %	1%
Number fish pond	38 pond(s)	32 pond(s)	55 pond(s)
No. of ponds per family	1.0 pond/families	1.0 pond/families	1.5 pond/families
Number of families raising fish in	0 families	0 families	0 families
cage	0 laitilles	0 laitilles	0 Idiffilles
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	0 cage(s)	0 cage(s)	0 cage(s)
No. of fish cage per family	<ul> <li>cage /families</li> </ul>	<ul> <li>cage /families</li> </ul>	<ul> <li>cage /families</li> </ul>

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

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



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

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

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

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

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

There were none of these in this District in 2008

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

There were none of these in this District in 2008

### 3 Social Aspects

### 3.1 Education

### 3.1.1 Kindergarten in the District over 3 years

Description	2006	2007	2008
Number of community kindergarten schools	0 school(s)	0 school(s)	2 school(s)
Number of community kindergarten class rooms	0 room(s)	0 room(s)	3 room(s)
Number of community kindergarten classes	0 class(es)	0 class(es)	3 class(es)
Number of community kindergarten teachers	0 person(s)	0 person(s)	3 person(s)
Number of women community kindergarten teachers	0 women	0 women	3 women
Number of state and private kindergarten schools	2 school(s)	2 school(s)	2 school(s)
Number of state and private kindergarten class rooms	6 room(s)	4 room(s)	4 room(s)
Number of state and private kindergarten classes	6 class(e(s)	4 class(es)	4 class(es)
Number of state and private kindergarten teachers	6 person(s)	6 person(s)	6 person(s)
Number of women state and private kindergarten teachers	6 women	6 women	6 women

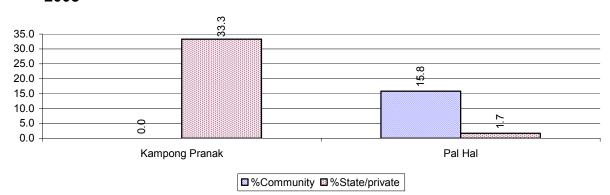
### 3.1.2 Percentage enrolment at Kindergarten level over 3 years

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	18%	19%	23%	366 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	0%	4%	10%	163 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	18%	15%	13%	203 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** 

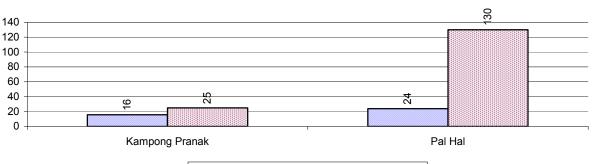
Description	2006	2007	2008
Number of primary schools	11 school(s)	9 school(s)	11 school(s)
Number of primary school rooms	63 room(s)	80 room(s)	79 room(s)
Number of primary classes	109 class(es)	107 class(es)	105 class(es)
Number of primary teachers	112 person(s)	128 person(s)	117 person(s)
Ratio of children 6-11 yrs to school	192	256	202
Ratio of children 6-11 yrs to school room	34	29	28
Ratio of children 6-11 yrs to class	19	21	21
Ratio of children 6-11 yrs to teacher	19	18	19

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

**Lower Secondary School** 

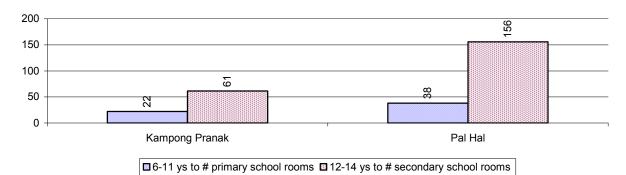
Description	2006	2007	2008
Number of lower secondary schools	2 school(s)	1 school(s)	2 school(s)
Number of lower secondary school rooms	36 room(s)	11 room(s)	16 room(s)
Number of lower secondary classes	36 class(es)	22 class(es)	26 class(es)
Number of lower secondary teachers	19 person(s)	27 person(s)	33 person(s)
Ratio children 12-14 yrs to school	682	1,396	728
Ratio of children 12-14 yrs to school room	38	127	91
Ratio of children 12-14 yrs to class	38	63	56
Ratio of children 12-14 yrs to teacher	72	52	44

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



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

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



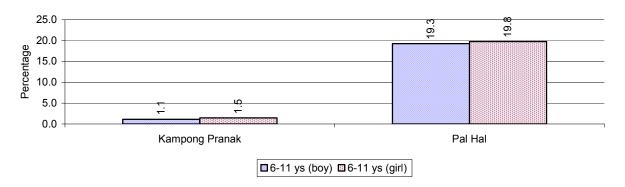
#### 3.1.7 Enrolment status at Primary Level over 3 years

Description	2006	2007		2008
Description	%	%	%	Number
Total children aged 6-11 years old	14%	14%	13%	2,224 person(s)
Total children aged 6-11 who are in school	90%	84%	89%	1,987 person(s)
Total children aged 6-11 who are not in school	10%	16%	11%	237 person(s)
Total girls aged 6-11 years old	13%	14%	12%	1,094 person(s)
Total girls aged 6-11 who are in school	89%	79%	89%	978 person(s)
Total girls aged 6-11 who are not in school	11%	21%	11%	116 person(s)
Total boys aged 6-11 years old	14%	14%	13%	1,130 person(s)
Total boys aged 6-11 who are in school	91%	89%	89%	1,009 person(s)
Total boys aged 6-11 who are not in school	9%	11%	11%	121 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



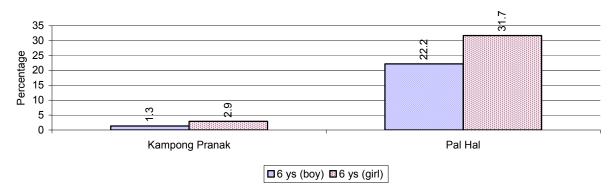
Note: calculated on the basis of the total number of children within 6-11 year age group in the commune.

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

Description		2007		2008
Description	%	%	%	Number
Total % and number of children aged 6 years old	3%	4%	4%	650 person(s)
Total % of children aged 6 years old in school	89%	86%	82%	534 person(s)
Total % of children aged 6 years old not in school	11%	14%	18%	116 person(s)

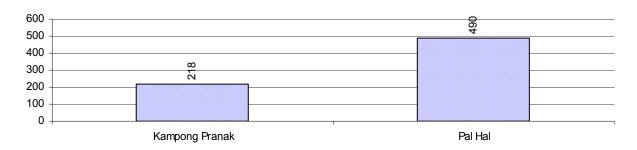
**Note:** First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.

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



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

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

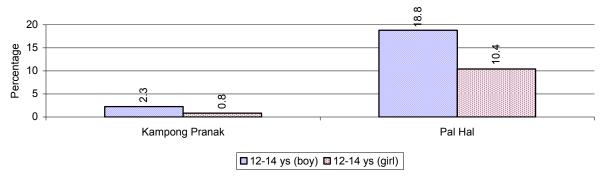


### 3.1.12 Enrolment at Lower Secondary Level over 3 years

Description	2006	2007		2008
Description	%	%	%	Number
Total children aged 12-14 years old	9%	9%	8%	1,455 person(s)
Children aged 12-14 years old in school	92%	89%	91%	1,330 person(s)
Children aged 12-14 years old not in school	8%	11%	9%	125 person(s)
Total girls aged 12-14 years old	9%	8%	8%	740 person(s)
Girls aged 12-14 years old in school	90%	86%	94%	698 person(s)
Girls aged 12-14 years old not in school	10%	14%	6%	42 person(s)
Total <b>boys</b> aged 12-14 years old	9%	9%	8%	715 person(s)
Boys aged 12-14 years old in school	93%	91%	88%	632 person(s)
Boys aged 12-14 years old not in school	7%	9%	12%	83 person(s)

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

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



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

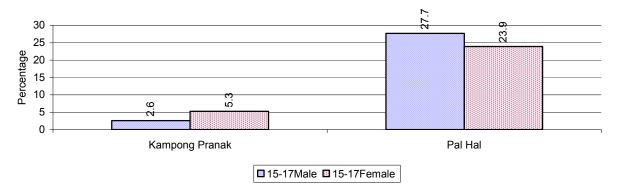
### 3.1.14 Upper Secondary Schools over 3 years

Description	2006	2007	2008
Number of upper secondary schools	1 school(s)	1 school(s)	1 school(s)
Number of upper secondary school rooms	<b>36</b> room(s)	31 room(s)	31 room(s)
Number of upper secondary classes	21 class(es)	36 class(es)	36 class(es)
Number of upper secondary teachers	58 person(s)	72 person(s)	72
,	. ,	1 ()	person(s)
Ratio of 15-17 yr olds to number of school	1,252	1,329	1,529
Ratio of 15-17 yr olds to number of school room	35	43	49
Ratio of 15-17 yr olds to number of classes	60	37	42
Ratio of 15-17 yr olds to number of teacher	22	18	21

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

Description	2006	2007	2008
Number of teenage, 15-17 years old	1,252 person(s)	1,329 person(s)	1,529 person(s)
Number of teenage, 15-17 years old, who are not studying	205 person(s)	262 person(s)	240 person(s)
Percentage of teenage, 15-17 years old not studying	16%	20%	16%

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

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

There were no classes in this District in 2008

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

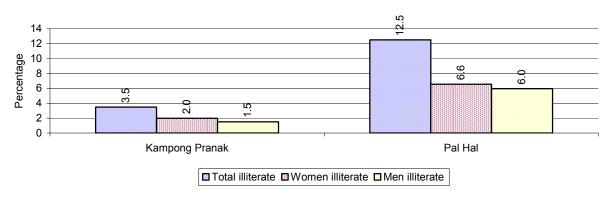
There were no students who had taken or were taking literacy classes in this District in 2008

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

Illiteracy Status	2006	2007	2008	
initeracy Status	%	%	%	Number
Illiterate people, 15-60 years old	10%	9%	8%	796 person(s)
Illiterate females, 15-60 years old	6%	5%	4%	425 person(s)
Illiterate people, 15-17 years old	6%	3%	3%	51 person(s)
Illiterate females, 15-17 years old	3%	2%	2%	27 person(s)
Illiterate people, 18-24 years old	4%	4%	5%	118 person(s)
Illiterate females, 18-24 years old	2%	2%	3%	61 person(s)
Illiterate people, 25-60 years old	14%	12%	10%	627 person(s)
Illiterate females, 25-60 years old	8%	7%	5%	337 person(s)

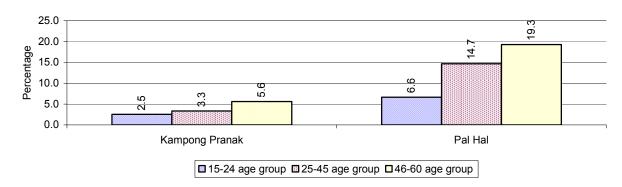
**Note:** Percentage is calculated on the basis of number of people in age each group.

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



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

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



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

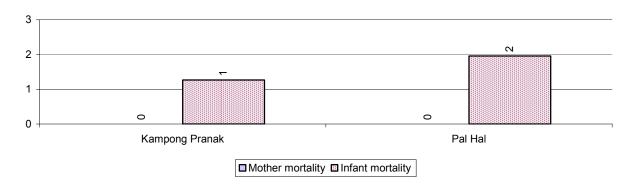
### 3.2 Health

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

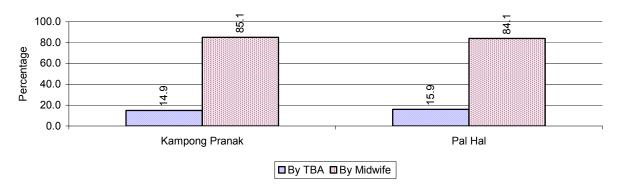
Description	2006	2007	2008
Number families with a birth during the year	236 families	301 families	246 families
Number of women who had their baby delivered by a TBA	129 person(s)	97 person(s)	38 person(s)
Percentage of women who had their baby delivered by a TBA	55 %	32 %	15 %
Number of women who had their baby delivered by a midwife	107 person(s)	204 person(s)	208 person(s)
Percentage of women had their baby delivered by a midwife	45 %	68 %	85 %
Number of mothers who died within 1 month of giving birth	0 person(s)	0 person(s)	0 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	0	0	0
Number of infants born during the year	224 person(s)	301 person(s)	246 person(s)
Number of Infants who died within 1 month	12 person(s)	4 person(s)	3 person(s)
Infants mortality within 1 month per 1,000 births	54	13	12
Number of children who died below the age of 5.	17 person(s)	4 person(s)	2 person(s)
Number of infants, aged 9-12 months, born during	131	206	181
the year	person(s)	person(s)	person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	21 person(s)	13 person(s)	23 person(s)
% of 9-12 months infants, not receiving full immunization	16 %	6 %	13 %

Note: TBA = Traditional Birth Attendant

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

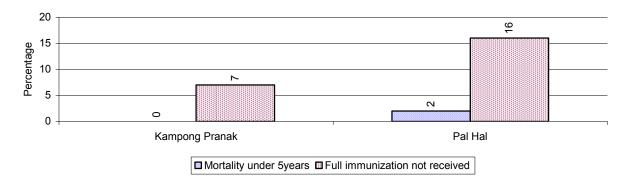


### 3.2.3 Percentage of Women delivering with a TBA or Midwife, by Commune



Note: Calculated as a percentage of total deliveries

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



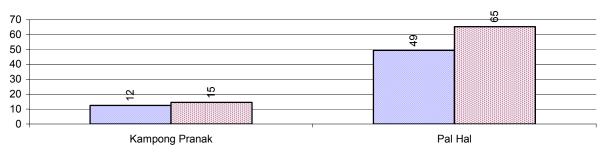
**Note:** Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds there are

### 3.3 Water and Sanitation

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

Type of wells	Num	ber of wells by	year
Type of wells	2006	2007	2008
Total number of pumped or mixed wells	435	578	708
Year-round usable pumped or mixed wells	374	510	581
Dry season unusable pump or mixed wells	61	68	127
Pump or mixed wells needing repair/rehabilitation	35	60	68
Total number of ring wells	40	215	136
Year-round usable ring wells	22	195	126
Dry season unusable ring wells	18	20	10
Ring wells needing repair/rehabilitation	10	7	12
Total number of unprotected dug wells	102	90	118
Year-round usable unprotected dug wells	97	83	109
Dry season unusable unprotected dug wells	5	7	9

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



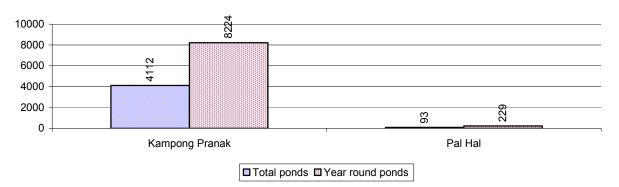
■ Population-Total wells ■ Population-Year round wells

Note: Year-round wells excluding unprotected wells

#### 3.3.3 Potable Ponds over 3 years

Type of Pond	2006	2007	2008
Total number of normal-type ponds	127 pond	100 pond	100 pond
Year-round usable normal-type ponds	34 pond	35 pond	41 pond
Dry season unusable normal-type ponds	93 pond	65 pond	59 pond
Normal-type ponds needing repair/rehabilitation	104 pond	74 pond	77 pond
Total number of filter ponds	2 pond	0 pond	0 pond
Year-round usable filter ponds	1 pond	0 pond	0 pond
Filter ponds, dry season unusable	1 pond	0 pond	0 pond
Filter ponds needing repair/rehabilitate	0 pond	0 pond	19 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

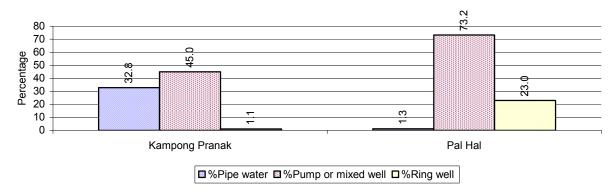
There were no filter ponds in this District in 2008

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

Water sources	2006	2007		2008
Water sources	%	%	%	Number
Families using water from purification system	1%	7 %	17 %	640 families
Families using water from pump, mixed wells	80%	66 %	59 %	2,273 families
Families using water from ring wells and open dug wells	12%	15 %	12 %	469 families
Families using water from pond	1%	1 %	1 %	54 families
Families using water from rain water storage	2%	7 %	6 %	212 families
Families using water from rivers, lakes, natural ponds and reservoirs	4%	4 %	5 %	179 families

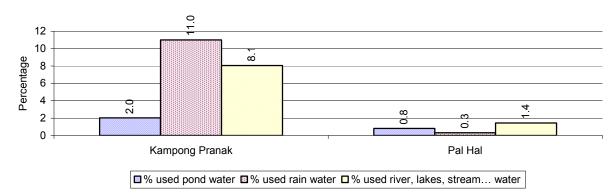
**Note:** Calculated as a percentage of the total number of families.

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



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

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



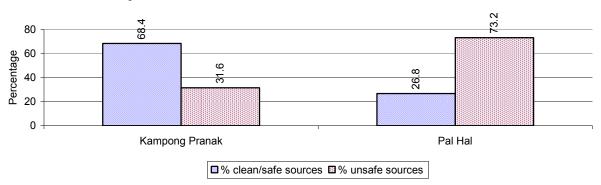
Note: Calculated as a percentage of the total number of families in each commune

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

Percentage Families that get	2006	2007	2008	
drinking water from:	%	%	%	Number
from clean/safe sources	34 %	54 %	47 %	1,804 families
from unsafe sources	66 %	46 %	53 %	2,023 families

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

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



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

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

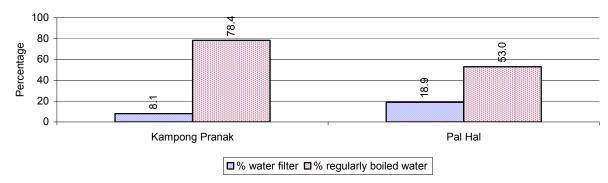
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2	2008
Failines, wild.	%	%	%	Number
Filter water for drinking	4%	15%	14 %	521 families
Boil water for drinking	51%	60%	65 %	2,503 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
Fairines access to water	%	%	%	Number
Families with water at home or in less then 150m	81%	48%	42 %	1,622 families
Families with water 150m or more away from home	18%	26%	18 %	678 families

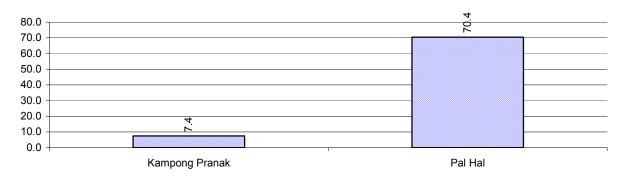
Note: Calculated as a percentage of the total number of families

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

Description	2006	2007	20	008
Description	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	19.8	15.3	14.1	1,234.0

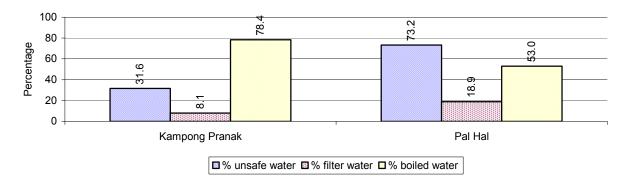
Note: Ratio calculated by dividing the number of houses with latrines by the total population

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



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

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



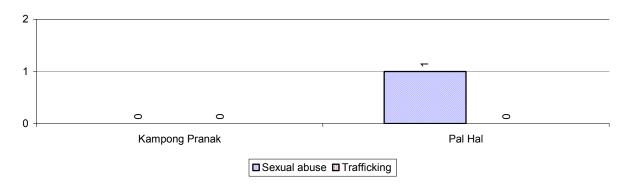
Note: Calculated as a percentage of the total number of families in each commune.

### 3.4 Vulnerable groups

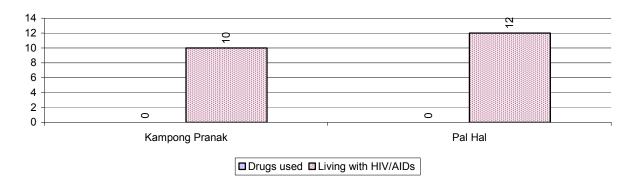
### 3.4.1 Vulnerable Groups in need of special Protection over 3 years

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	0 person(s)	0 person(s)	1 person(s)
Victims of human trafficking	0 person(s)	0 person(s)	0 person(s)
Families with family member(s) using drugs	0 families	2 families	0 families
Families with family member(s) living with HIV/AIDS	7 families	17 families	22 families
Children under 18 yrs old whose parent died of AIDS	11 person(s)	19 person(s)	18 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	74 person(s)	80 person(s)	81 person(s)
Elderly persons without guardian	42 person(s)	29 person(s)	33 person(s)
Disabled people able to earn an income	26 person(s)	33 person(s)	31 person(s)
Disabled people unable to earn an income	17 person(s)	18 person(s)	22 person(s)
Disabled people under 18 yrs old	6 person(s)	6 person(s)	7 person(s)
Victims of natural disasters	100 families	154 families	310 families
Victims of land mines and unexploded weapons	14 person(s)	1 person(s)	1 person(s)

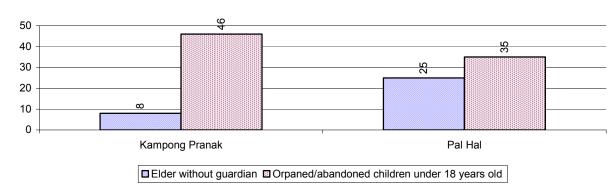
# 3.4.2 Registered Victims of sexual Abuse or Trafficking, by Commune, for 2008



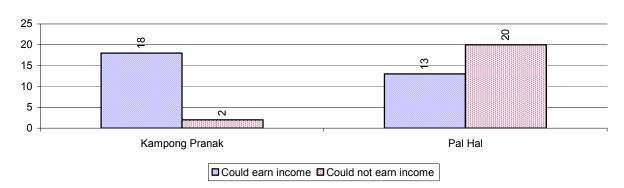
# 3.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by Commune, for 2008



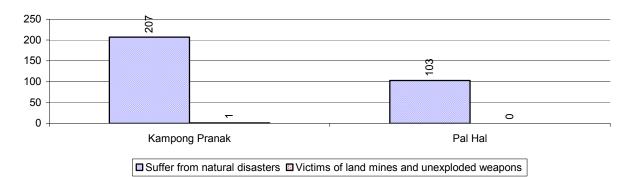
# 3.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by Commune, for 2008



# 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

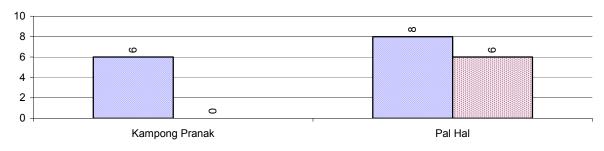
Description	2006	2007	2008
Number of families permanently in-migrated	families	42 families	24 families
Total number of people	160 person(s)	178 person(s)	91 person(s)
Total number of female	77 person(s)	80 person(s)	48 person(s)
Number of families permanently out-			
migrated	16 families	54 families	40 families
Total number of people	64 person(s)	196 person(s)	169 person(s)
Total number of female	34 person(s)	104 person(s)	85 person(s)
Number of families staying temporarily	103 families	78 families	79 families
Total number of people	402 person(s)	296 person(s)	323 person(s)
Total number of female	229 person(s)	194 person(s)	167 person(s)

### 3.5.2 Job Migration

•				
Description	2006	2007	2008	
Number of people migrated to work with				
company/factory	0%	0%	0%	14 persons
Number of people migrated to work, but have				
uncertain jobs	1%	0%	0%	6 persons

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

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



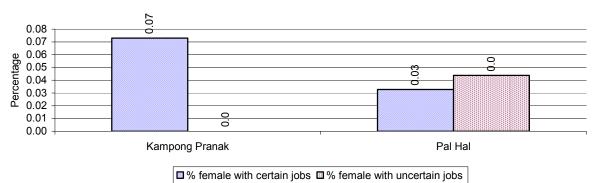
■ Working with company ■ Uncertain job

### 3.5.4 Female migration over 3 years

Description	2006	2007		2008
Description	%	%	%	Number
Total number of migrants	0.3%	0.3%	0.1%	20 person(s)
Number of female migrants	0.3%	0.2%	0.1%	13 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	0.1%	0.1%	0.1%	14 person(s)
Number of female migrants with certain jobs	0.0%	0.1%	0.1%	9 person(s)
Total number of migrants with uncertain jobs	0.3%	0.2%	0.0%	6 person(s)
Number of female migrants with uncertain jobs	0.2%	0.2%	0.0%	4 person(s)

Note: Calculated as a percentage of the total population

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



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

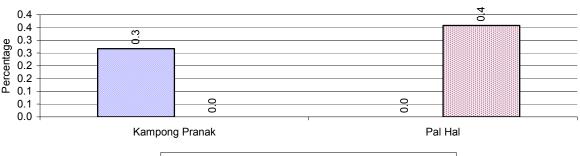
### 4 Natural Resources and Environment (NRE)

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

Description	2006	2007		2008
Description	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	5 families
Families living in a protected area	0 %	0 %	0 %	7 families
Houses with access to garbage collection service	0 %	0 %	0 %	0 families
Families affected by environmental pollution	1 %	0 %	3 %	101 families
Families using chemical fertilizer	1 %	2 %	5 %	182 families
Families using chemical pesticide	6 %	5 %	8 %	292 families

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

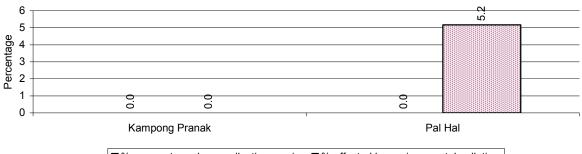
### **4.2** Percentage of Families involved with Natural Resource issues, by Commune, for 2008



■ % living with forest by product
■ % living in protected area

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

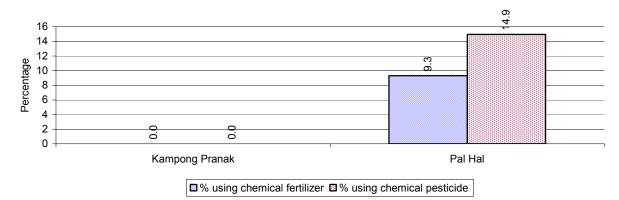
# **4.3** Percentage Houses with access to Garbage collection and Families affected by environmental Pollution, by Commune, for 2008



■ % access to garbage collection service
■ % effected by environmental pollution

**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



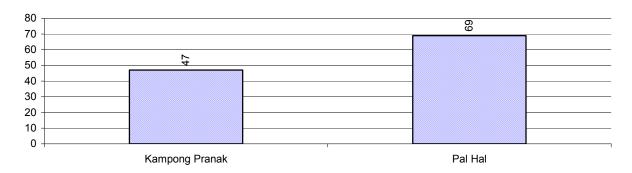
Note: Calculated as a percentage of the total number of families in each commune

### 5 Administration and Security

#### 5.1 Birth Registration across 3 years

Description	2006	2007	2008
Number of infants to be registered	212 person(s)	297 person(s)	243 person(s)
Number of unregistered infants the year	62 person(s)	120 person(s)	116 person(s)
Percentage of infants unregistered	29 %	40 %	48 %

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

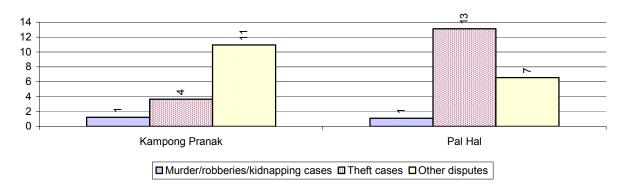


### 5.3 Registered criminal Cases over 3 years

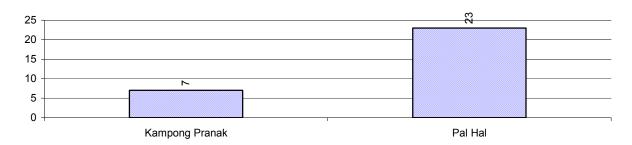
Description	2006	2007	2008
Murders, robberies and kidnapping cases	<b>4</b> case(s)	<b>4</b> case(s)	<b>2</b> case(s)
Theft cases	<b>113</b> case(s)	<b>17</b> case(s)	<b>15</b> case(s)
land dispute cases	<b>47</b> case(s)	<b>42</b> case(s)	<b>30</b> case(s)
Other disputes cases	<b>28</b> case(s)	<b>26</b> case(s)	<b>15</b> case(s)

Note: this reflects only registered criminal cases

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



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

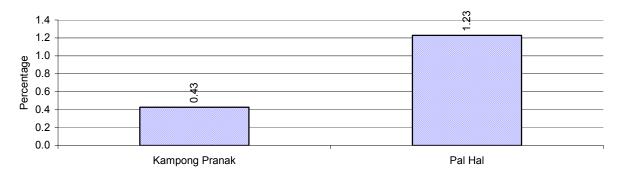


### 6 Gender

#### **6.1** Registered Domestic Violence over 3 years

	Description	2006	2007	2008
Families experiencing domestic violence		84 families	57 families	32 families(s)
%	families experiencing domestic violence	2 %	2 %	1 %
Dome	stic violence cases reported by village chiefs	93 case(s)	57 case(s)	32 case(s)
	Physical violence	5 case(s)	49 case(s)	26 case(s)
Typo	Sexual violence	0 case(s)	0 case(s)	0 case(s)
Туре	Mental violence	83 case(s)	8 case(s)	6 case(s)
	Household economic violence	5 case(s)	0 case(s)	0 case(s)
Number of administrative decisions on domestic violence		0 case(s)	57 case(s)	32 case(s)
% of	administrative decisions on domestic violence	0 %	100 %	100 %

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



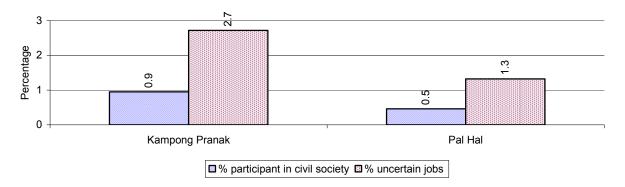
Note: Calculated as a percentage of the total number of families in each commune

### 6.3 Women's involvement over 3 years

Description	2006	2007		2008
Description	%	%	%	Number
People participating in civil society	1%	1%	2%	314 person(s)
Women participating in civil society	0%	0%	1%	120 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	2%	3%	4%	381 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	1%	1%	2%	177 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



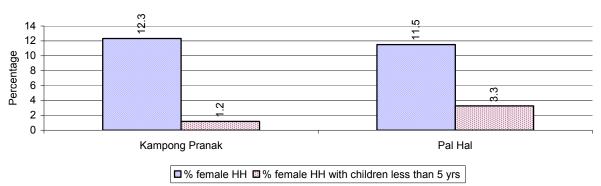
**Note:** Percentage of female participants in civil society is calculated as a percentage of the total population per commune. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per commune.

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

Families with:	2006	2007		2008
Failines with.	%	%	%	Number
Households in which a woman is the family head	10%	11%	12%	456 families
Households in which a woman is the family head with children of less than 5 yrs	2%	2%	2%	86 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		2006	20	007	20	008	
indigenous	# families	# population	# families	# population	# families	# population	
Phnong	1 families	4 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Kouy	263	1,032	173	641	183	710	
	families	person(s)	families	person(s)	families	person(s)	
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Tompuonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Total	264	1,032	173	641	183	710	
	families	person(s)	families	person(s)	families	person(s)	

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

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

•									
Minority		2006	2	007	2008				
Williofity	# families	# population	# families	# population	# families	# population			
Khmer Islamic	71 families	338 person(s)	54 families	197 person(s)	87 families	401 person(s)			
Vietnamese	0 families	0 person(s)	1 families	1 person(s)	3 families	9 person(s)			
Laos	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)			

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

District Data Book 2009: Development Plans and Projects

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

District Data Book 2009: Development Plans and Projects

### 8 Priorities and Plans

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

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

No.	Project Name	Kampong Pranak	Pal Hal	Req.Project
		130801	130802	Total
Econ	omic			
1	Compost fertilizer training		2 training	1
2	Vegetable growing training	4 training		1
3	Mixed farming system training		2 training	1
4	Rice field demonstration		2 training	1
5	Rice cultivation technique training		2 training	1
6	Animal vaccination request	2 time	2 time	2
7	Village veterinary training	10 person	10 person	2
8	Animal raising training		2 training	1
9	Pig raising training	2 training		1
10	Sow for raising request	30 Head	20 Head	2
11	Chicken request	60 Head	500 Head	2
12	Vegetable seed and farming tools request	100 can	100 set	2
13	Fish raising training		2 training	1
14	Fish fingerling request		10000 Head	1
15	Fish raising day demonstration		2 time	1
16	Laterite/natural gravel road construction	2710 m	2700 m	2
17	Culvert construction	10 place	6 place	2
18	Laterite/natural gravel road repairing	1500 m		1
19	Bridger repairing		1 place	1
20	Livestock bank		2 time	1
Socia	al			
1	Antenatal care service accessibility improvement	2 time	2 time	2
2	Health/hygiene education for local people	2 time		1
3	Children and women vaccination		2 time	1

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No.	Project Name	Kampong Pranak	Pal Hal	Req.Project
		130801	130802	Total
4	Pump wells construction		10 well	1
5	Kindergarten school construction/repair		5 building	1
6	Pre-school teacher/kid keeper support		5 person	1
7	Scholarship provision to poor pupils	27 person	2 time	2
8	Vocational training		2 training	1
NRE	M		_	
1	Environmental awareness and law education	2 time	2 time	2
2	Forestry law education		2 time	1
Adm	inistration and Security			
1	Land law dissemination	2 time	2 time	2
2	Penal and civil law dissemination	2 time	2 time	2
3	Wedding/family law dissemination	2 time		1
Gend	der			
1	Gender and child rights dissemination	2 time		1
2	Women & Children FP strengthening		2 time	1
3	Woman and children's rights dissemination		2 time	1
4	Women vocational training	1 training		1
5	Law against domestic violence dissemination	2 time	2 time	2
6	Sexual violence/harassment protection law dissemination	2 time		1

**Source:** CDPD – District Priority Matrix

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

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

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

### 8.2.1 Temporary Agreements for 2009 as per DIW 2008 for Commune: Kampong Pranak

	<u> </u>	-				<u> </u>				
		Temporary Agree				Listed				
Commune	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW		
Economic										
130801	Kampong Pranak	Sow for raising request	11	Head	1320	Buddhist For Development		✓		
Social										
130801	Kampong Pranak	Trod traditional dance training and materials provision	1	Team	0	Department of Culture and Fine Arts				
130801	Kampong Pranak	Scholarship provision to poor pupils	11	person	0	Buddhist For Development		✓		
Administrat	ion and Securi	ty								
130801	Kampong Pranak	Experience sharing meeting of outside- court conflict resolution committee	3	time	0	Buddhist For Development				
130801	Kampong Pranak	Wedding/family law dissemination	10	time	0	Buddhist For Development		✓		
130801	Kampong Pranak	Land law dissemination	10	time	0	Buddhist For Development		✓		
130801	Kampong Pranak	Penal and civil law dissemination	10	time	0	Buddhist For Development		✓		
Gender	Gender									
130801	Kampong Pranak	Law against domestic violence dissemination	10	time	0	Buddhist For Development		✓		

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

### 8.2.2 Temporary Agreements for 2009 as per DIW 2008 for Commune: Pal Hal

		Temporary A				Listed		
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
Economic								
130802	Pal Hal	Rice cultivation technique training	1	training	0	Department of Agriculture Forestry and Fisheries		✓
130802	Pal Hal	Sow for raising request	23	Head	0	Buddhist For Development		✓
130802	Pal Hal	Routine road maintenance, road # 62	5	km	0	Department of Rural Development		
130802	Pal Hal	Canal rehabilitation	400	m	0	Department of Water Resources and Meteorology		
130802	Pal Hal	Rice field demonstration	2	demo	0	Department of Agriculture Forestry and Fisheries		✓
130802	Pal Hal	Vegetable seed and farming tools request	50	family	0	Department of Agriculture Forestry and Fisheries		✓
130802	Pal Hal	Chicken raising training	1	training	0	Department of Agriculture Forestry and Fisheries		
130802	Pal Hal	Chicken request	50	family	0	Department of Agriculture Forestry and Fisheries		✓
130802	Pal Hal	Compost fertilizer training	1	training	0	Department of Agriculture Forestry and Fisheries		✓
130802	Pal Hal	Water user group formation	1	Fishing Community	0	Department of Water Resources and Meteorology	PIF	
130802	Pal Hal	Rice seed supply	50	family	0	Department of Agriculture Forestry and Fisheries		
130802	Pal Hal	Agriculture equipments/tools supply	50	family	0	Department of Agriculture Forestry and Fisheries		
130802	Pal Hal	Rice storehouse construction	2	grange	0	Department of Agriculture Forestry and Fisheries		
130802	Pal Hal	Funding support for family income generation	50	family	1000	Department of Agriculture Forestry and Fisheries		
130802	Pal Hal	Funding for emergency relief	50	family	880	Department of Agriculture Forestry and Fisheries		
130802	Pal Hal	Funding support for group income generation	4	Team	5600	Department of Agriculture Forestry and Fisheries		

District Data Book 2009: Development Plans and Projects

		Temporary A			Listed			
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
130802	Pal Hal	Vegetable growing training	1	training	0	Department of Agriculture Forestry and Fisheries		
130802	Pal Hal	Pig raising training	1	training	0	Department of Agriculture Forestry and Fisheries		
130802	Pal Hal	Sow for raising request	50	case	0	Department of Agriculture Forestry and Fisheries		✓
Social								
130802	Pal Hal	Scholarship provision to poor pupils	23	time	0	Buddhist For Development		✓
	ion and Secu	,						
130802	Pal Hal	Marriage and family law dissemination	10	time	0	Buddhist For Development		
130802	Pal Hal	Experience sharing meeting of outside-court conflict resolution committee	3	time	0	Buddhist For Development		
130802	Pal Hal	Demining	484552	m2	0	Cambodian Mine Action Center		
130802	Pal Hal	Penal and civil law dissemination	10	time	0	Buddhist For Development		✓
130802	Pal Hal	Land law dissemination	10	time	0	Buddhist For Development		✓
Gender								
130802	Pal Hal	Law against domestic violence dissemination	10	time	0	Buddhist For Development		✓
130802	Pal Hal	Gender analysis training	1	training	0	Department of Women		
130802	Pal Hal	Gender concept training	1	training	0	Department of Women		
130802	Pal Hal	Gender mainstreaming in agriculture sector reporting training	1	training	0	Department of Women		
130802	Pal Hal	Pictorial materials use training	1	training	0	Department of Women		
130802	Pal Hal	WCFPs capacity and courageousness strengthening forum	1	training	0	Department of Women		
130802	Pal Hal	Gender concept training of trainers	1	training	0	Department of Women		

Source: CDPD, District Level Detail TA resulting from DIW

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

Commune	Broiget Type Budget Output			Ougntitu	Unit	Unit Cos	st MR	
Commune	Project Type	Year	Description	Type	Quantity	Unit	<b>Estimate</b>	Actual
Kampong Pranak	Rural Transport	2005	Single pipe culvert	New	1	Place	2.15	16.85
Kampong Pranak	Rural Transport	2005	Laterite road	Upgrade	0.378	Km	14.57	16.85
Kampong Pranak	Domestic Sanitation	2005	Pour flush latrine with double waste tank system	New	2	Latrine room	2.58	2.70
Kampong Pranak	Rural Domestic Water Supplies	2005	Drilled well with VN no 6 pump	New	6	Place	17.02	12.70
Kampong Pranak	Rural Transport	2006	Laterite road	Repair	1.201	Km	28.58	36.15
Kampong Pranak	Rural Transport	2006	Single pipe culvert	New	6	Place	9.76	36.15
Kampong Pranak	Domestic Sanitation	2006	Pour flush latrine with double waste tank system	New	2	Latrine room	2.75	2.71
Kampong Pranak	Rural Transport	2007	Laterite road	Repair	1.297	Km	34.41	43.88
Kampong Pranak	Rural Transport	2007	Single pipe culvert	New	5	Place	9.88	43.88
Kampong Pranak	Rural Transport	2008	Single pipe culvert	New	3	Place	9.56	38.16
Kampong Pranak	Rural Transport	2008	Laterite road	Repair	1.247	Km	28.60	38.16
Pal Hal	Rural Transport	2005	Single pipe culvert	New	2	Place	3.56	31.12
Pal Hal	Rural Transport	2005	Laterite road	Upgrade	1.14	Km	28.21	31.12
Pal Hal	Rural Transport	2006	Laterite road	Repair	0.978	Km	24.21	23.28
Pal Hal	Rural Transport	2006	Single pipe culvert	New	1	Place	1.68	23.28
Pal Hal	Rural Transport	2007	Single pipe culvert	New	4	Place	7.23	50.40
Pal Hal	Rural Transport	2007	Laterite road	Repair	1.98	Km	43.63	50.40
Pal Hal	Rural Transport	2008	Laterite road	Repair	1.3	Km	40.00	40.00

Source: PID

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

Sector	Total Cost in Million Riels				
Sector	Kampong Pranak	Pal Hal			
Domestic Sanitation	5.41				
Rural Domestic Water Supplies	12.70				
Rural Transport	135.04	144.80			

Source: PID

# 8.5 Actual 2009 C/S Fund projects by Commune

		Prject Output				Fu	nd Source (Riel	s)
Commune	Project Type	Description	Туре	Quantity	Unit	Total	C/S	Local Contribution
Sangkat Kampong Pranak	Rural Transport	Laterite road	Repair	1.15	km	49,203,346	48,403,346	800,000
Sangkat Kampong Pranak	Rural Transport	Single pipe culvert 0.8m diameter	New	1	Place	49,203,346	48,403,346	800,000
Sangkat Kampong Pranak	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	49,203,346	48,403,346	800,000
Sangkat Pal Hal	Rural Transport	Laterite road	Repair	0.376	km	52,882,500	51,404,600	1,477,900
Sangkat Pal Hal	Rural Transport	Laterite road	Repair	0.722	km	52,882,500	51,404,600	1,477,900
Sangkat Pal Hal	Rural Transport	Single pipe culvert 0.8m diameter	New	1	Place	52,882,500	51,404,600	1,477,900
Sangkat Pal Hal	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	52,882,500	51,404,600	1,477,900

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

No ICC projects in this district at this time

#### 9.3.2 ICC Projects in 2009

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

### 9.4 Other Projects in 2008 and 2009

#### 9.4.1 RPRP

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

#### 9.4.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this district at this time

#### 9.4.1.2 RPRP Projects in 2009

No RPRP projects in this district at this time

#### 9.4.2 Seth Korma

#### 9.4.2.1 Seth Koma 2007

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

Source: UNICEF

#### 9.4.2.2 Seth Koma 2008

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

Source: UNICEF

#### 9.4.2.3 Seth Koma 2009

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

Source: UNICEF

# **SECTION D: SERVICES AND ORGANIZATIONS**

# 10 Infrastructure

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

Roads	PVR	Chey Sen	Chheb	Choam Khsant	Kuleaen	Rovieng	Sangkom Thmey	Tbaeng Meanchey	Preah Vihear
Length of paved road in the district	16	0	0	0	0	0	0	0	16 km
Length of unpaved roads in the district	667	142	n/a	64	53	408	n/a	n/a	n/a
Amount spent on construction of roads in 2008 (\$)	516,360	32,227	148,191	60,796	51,195	97,483	60,633	46,295	19,540
Amount spent on repair and rehabilitation of roads in 2008 (\$)	16,731	0	0	0	0	0	0	0	16,731

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

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

Irrigation	PVR	Chey Sen	Chheb	Choam Khsant	Kuleaen	Rovieng	Sangkom Thmey	Tbaeng Meanchey	Preah Vihear
Number of irrigation schemes operating in 2008	2	n/a	n/a	n/a	1	n/a	n/a	n/a	1
Total nr of hectares under irrigation in dry season 2008	22	n/a	n/a	n/a	22	n/a	n/a	n/a	n/a
Total funds spent in 2008 on construction of irrigation systems (\$)	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation									
systems (\$)	_	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total funds spent in 2008 on operation and mainten/ance (\$)	-	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

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

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

Electricity		Chey Sen	Chheb	Choam Khsant	Kuleaen	Rovieng	Sangkom Thmey	Tbaeng Meanchey	Preah Vihear
Total number of electricity connections to households	2,297	0	0	365	0	350	O	0	1,582
Total number of electricity connections to agencies, companies,									
organizations	52	0	0	0	0	0	O	0	52
Total volume in KWh of electricity consumed last in 2008	521,085	0	0	18,700	0	17,600	O	0	484,785
Total amount collected from users for consumed electricity (\$)	363,530	0	0	18,700	0	17,600	C	0	327,230
Per capita electricity consumption in 2008 in Kwh	16	0	0	1	0	0	O	0	35

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

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

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

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

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

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

# 11 Health Facilities

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

**Acronyms** 

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

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

Preah Vihear	OD	RH	HC	HP
Preah Vihear	1	1	13	19
Total	1	1	13	19

### 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.

	The table ellere fleath facilities, etall and corollage of fleath facilities in each operational aleaner.												
No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	<b>Com Cov</b>	Vil Cov	Pop. 04-05
Pre	ah Vihear				·		·						
1	Boribo	HC	MPA	0	0	2	1	0	1	0	2	6	4,384
2	Chamraeun	FDH	MPA	0	0	2	6	0	2	4	4	22	13,739
3	Chhaeb	FDH	MPA	0	0	1	6	0	4	8	8	26	13,978
4	Chhnuon	HC	MPA	0	0	2	6	1	2	1	3	11	5,355
5	Choam Ksant	FDH	MPA	0	1	0	4	1	3	1	4	16	11,379
6	Chrach	HC(NB)	None	0	0	0	0	0	0	0	3	12	8,800
7	Kou Len	FDH	MPA	0	0	0	4	1	3	1	5	18	14,716
8	Phnom Dek	HC	MPA	0	0	3	1	0	3	1	3	15	9,132
9	Putrea	HP	Nil	0	0	0	0	0	0	0	1	1	
10	Ro Vieng	FDH	MPA	0	0	3	2	0	2	1	6	31	16,651

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
11	Saang	FDH	MPA	0	0	5	6	0	6	0	3	9	8,560
12	Sra'aem	HC	MPA	0	0	2	3	1	2	0	1	7	4,155
13	Tbaeng Mean chey	HC	MPA	0	0	2	5	0	1	0	6	32	23,814
			Total:	0	1	22	44	4	29	17	49	206	134,663

Source: MEDiCAM – Infrastructure - (<a href="http://www.medicam-cambodia.org/hsi/health\_system/srch/index.asp?cboLcn=6&cmdSearch=Search&cboCHName=&cboType">http://www.medicam-cambodia.org/hsi/health\_system/srch/index.asp?cboLcn=6&cmdSearch=Search&cboCHName=&cboType</a>)

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

	Deliveries	Deliveries a	nt home	Deliveries	Total deliveries	Total deliveries
OD	at HC	By Health Staff	ByTBAs	at RH	by Health Staff	by health staff and TBAs
Tbeng Meanchey	1019	343	1450	326	1688	3138
Sub-total	1019	343	1450	326	1688	3138

Source: MoH, Annual Statistics 2007

# 12 Education<sup>3</sup>

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

District	Number of	Disagy.		Classes in	Enroll	ment	Repe	aters	Teachi	ng Staff		eaching taff	Total	Staff
	Schools	Scrioois	Classes	Pagoda	Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Chey Sen	23	2	144	0	5,280	2,467	749	322	89	16	22	4	111	20
Chheb	27	1	144	3	4,135	1,888	982	442	94	10	6	0	100	10
Choam Ksan	29	3	164	2	4,852	2,409	689	305	105	35	19	7	124	42
Koulen	33	0	161	6	5,966	2,875	806	379	125	27	24	3	149	30
Rovieng	49	1	300	2	9,512	4,582	1,381	578	262	105	42	7	304	112
Sangkum Thmei	26	4	130	0	4,453	2,206	677	327	91	15	17	2	108	17
Tbeng Meanchey	28	0	221	4	8,376	3,862	783	344	238	115	70	24	308	139
Whole Province	215	11	1,264	17	42,574	20,289	6,067	2,697	1,004	323	200	47	1,204	370
- Urban Area	28	0	221	4	8,376	3,862	783	344	238	115	70	24	308	139
- Rural Area	98	7	574	2	19,245	9,255	2,807	1,227	442	136	81	13	523	149
- Remote Area	89	4	469	11	14,953	7,172	2,477	1,126	324	72	49	10	373	82

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

Commune	N	umber of	Schools		2 - Shift	Floating	Schools	Attached	Schools V	Vithout	Characteristics of School Principals (Incharge)				
Commune	Pre-Sch	Primary	College	Lycee	Schools	Schools	in Pagoda	Pre-Sch	Water Sup.	Latrine	Avg. Age	Avg. Service	U.Sec+ Ed.	Female	
Kampong Pranak	3	4	1	1	5	0	0	2	6	1	39.0	16.7	2	2	
Pal Hal	1	7	0	0	3	0	0	1	5	4	38.1	15.5	0	1	

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

Commune	School	Pre s	chool	Primary	School	Lower Secondary School		Upper Secondary School		Enrol	ment
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Kampong Pranak	9	214	117	2346	1111	1376	639	1087	447	5023	2314
Pal Hal	8	50	18	1477	687	0	0	0	0	1527	705

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

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

Commune	School	Pre school		Primary	School		econdary lool	Upper Se Sch	_	Enrol	ment
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Kampong Pranak	9	209	110	2100	1005	1331	575	1176	460	4816	2150
Pal Hal	8	43	24	1331	633	0	0	0	0	1374	657

# 12.5 Aspects of Enrolment for 2007/2008 by Commune

Commune	% Repe	aters (T	otal)	% Over-a	ge Enro Total)	llment	% Re <sub>l</sub>	peaters	(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 Pranak	8.2	1.0	4.4	29.5	60.6	49.7	6.3	1.0	5.7	27.6	58.6	43.9	
Pal Hal	15.7	0.0	0.0	36.8	0.0	0.0	14.7	0.0	0.0	35.1	0.0	0.0	

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

Commune	Total Nun	nber of	Concrete Struct		Wood Struct		Bamb Struct		New I	Buildings		ilding out G	4
	Buildings	Rooms	Buildings	Rooms	<b>Buildings</b>	Rooms	<b>Buildings</b>	Rooms	Repaired	Constructed	Floor	Roof	Wall
Kampong Pranak	26	100	14	67	12	33	0	0	0	0	12	3	6
Pal Hal	11	33	4	16	6	16	1	1	0	1	3	2	4

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

Commune	Number of Class	Numbe	rooms	Classrooms Without Good			Numb			needed	Sep	ols with arate	
Commune	rooms	in Pagoda	New Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Black- board	Teacher Table	Office	Library
Kampong Pranak	91	2	0	0	36	12	16	85	105	0	30	3	1
Pal Hal	29	0	0	0	6	4	8	9	10	0	9	3	1

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

	ı	Parent As	sociati	on	Commu. Teachi		PAP Fu	ınd (Riel)	Number of Schools Obtaining Funds from				
Commune	Exists	Held Meet	Total	Female	Teachers		per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/NGOs
Kampong Pranak	8	8	6	2	0	0	13,514	8,892,000	0	1	0	1	0
Pal Hal	6	6	6	1	1	2	7,558	1,198,698	0	0	0	0	0

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

Commune	Primary	Level (Grad	es 1-6)		Secondary I Grades 7-9)	Level		Secondary I ades 10-12		Successful Candidates			
	Promotion	Repetition	<b>Dropout</b>	<b>Promotion</b>	Repetition	<b>Dropout</b>	<b>Promotion</b>	Repetition	<b>Dropout</b>	Grade 6	Grade 9	Grade 12	
Kampong Pranak	83.8	7.3	8.8	88.7	0.9	10.4	67.5	4.6	28.0	350	399	117	
Pal Hal	70.1	14.2	15.8	0.0	0.0	0.0	0.0	0.0	0.0	139	0	0	

### 13 Staff and Resources at the District

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

#### 13.1 District Councilors elected in 2009

Name	Sex	Year of Birth	Function	Phone
ឈូន សំអាន	М	1953	Chairperson of The Council	092-680 908
រស់ ស៊ីផន	М	1945	Councillor	012-954 124
ទ្យេវ សុផាណា	М	1947	Councillor	011-473 849
កែវ គុណធាន	F	1953	Councillor	011-274 838
ព្រំ ស៊ូ	М	1944	Councillor	011-900 630
អ៊ុក សាន	М	1949	Councillor	012-678 438
យ៉ែម ចាន់	М	1949	Councillor	012-968 323
មាស គុនហេង	М	1953	Councillor	099-704 013
សំ សាវឿន	М	1947	Councillor	012-610 218
ជុំ ម៉ុន	М	1974	Councillor	085-421 355
លីវ វុធ្ឍ:	М	1981	Councillor	011-849 891

#### 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
តូច វង្ស	М	11957	Municipality governor	181116	High Ranking Civil Servant	011-840 006
ស៊ិរទ្ធ វិបុល	М	l'I Uhzi	Municipality deputy governor	୫୭.ଝ	Medium Civil Servant	012-978 503
ឆាត់ សួន	М		Municipality deputy governor	ខ៣.៩	Medium Civil Servant	012-613 418
ញ៉េប ស៊ីមុត្ថាវិ	М		Municipality deputy governor	ខ៣.៨	Medium Civil Servant	092-734 157

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

Office Name	Ch	ief	Dep Ch		Sta	No. of	Staff Con		Office Area (m2)	No of ve (publi progra	c or
	М	F	М	H	М	F	М	H	(1112)	vehicle	moto
District/ Khan Cabinet	1	0	0	0	0	0	0	0	136	0	1
Adminnistration Office	0	1	0	0	7	5	0	0	0	0	0
Economy Office	0	0	0	0	0	0	0	0	0	0	0
Social Affair Office	0	0	0	0	0	0	0	0	0	0	0

# 13.5 Municipality/District/Khan line offices

Office Name	Ch	ief	Dep Ch		Sta		Staff Conf		Office Area (m2)	No of v (publ progr	ic or
	М	F	М	F	М	F	М	F	(1112)	vehicle	moto
District/ Khan Police Headquarter	1	0	4	0	6	0	0	0	80	0	0
District/ Khan Military Police											
Headquarter	1	0	1	0	3	0	0	0	56	0	0
Education Office	0	1	0	0	4	2	0	0	84	0	0
Information Office	1	0	0	0	0	0	0	0	Borrow	0	0
Lan Management Office	1 0		0	0	0	0	0	0	Borrow	0	0

# 13.6 Properties and Equipment of District Administration

# 13.6.1 Buildings

Description	Unit	Number	Remark
Office building type			
- Concrete	building	0	
- Wood	building	1	
- Mixed	building	0	
Total floor space	m2		
- Concrete	m2	0	
- Wood	m2	136	
- Mixed	m2	0	
Building condition			
- Concrete	%	0	
- Wood	%	20	
- Mixed	%	0	
Office reserved land area	m2	0	
Total office land area	m2	11,021	

# 13.6.2 Means of Transport available at the District Administration

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

# 13.6.3 Equipment in District Offices

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

# 13.6.4 Equipment and facilities at the District Town

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

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

### 13.8 Services in the District

### 13.8.1 Public Sector Services

Type of Infrastructure/com/ices	Unit	Nui	Number			
Type of Infrastructure/services	Onit	Public	Private			
Schools						
Pre-school	room	9	0			
Primary School	room	79	0			
Secondary school	room	17	0			
High School	room	43	0			
University	room					
Health						
Health post	place					
Health center	place	1	0			
Referral Hospital	bed					

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

# 13.9 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	B.F.D	អប់រំ កសិកម្ម ផ្តល់អាហារូបត្ថម្ភដល់កុមារក្រីក្រ	0	0	Yes
NA	RACHA	អប់រំ	0	0	Yes
NA	ADHOC	ច្បាប់ ស្ត្រី និងកុមារ	0	0	Yes
NA	H.U	អប់រំ	0	0	Yes
NA	W.V.C	កសិកម្ម	0	0	Yes

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

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

# 13.10 Private Sector Organizations

### 13.10.1 Registered Companies in 2008, by District

On private sector at commune and/or district level	PVR	Chey Sen	Chheb	Choam Khsant	Kuleaen	Rovieng	Sangkom Thmey	Tbaeng Meanchey	Preah Vihear
Businesses and Companies								-	
Number of registered agricultural enterprises (except family farms)	2	0	0	0	0	2	0	0	0
Number of registered shops, restaurants, transporters and other services	2,672	288	237	471	428	531	155	317	218
Number of manufacturing companies	78	6	3	0	25	12	11	2	19
Number of registered forestry enterprises	-	0	0	0	0	0	0	0	0
Number of registered mining companies	-	0	0	0	0	0	0	0	0
Number of fin/ancial institutions	8	0	0	1	2	2	0	0	3
Number of other commercial institutions	-	0	0	0	0	0	0	0	0
Estimated number of informal enterprises (not registered)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Employment									
Number of people employed in 2008 by companies or any other									
enterprises	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Investment									
Amount invested in 2008 by private sector (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Markets			•						•
Number of markets, operating at least weekly	12	0	1	6	2	1	1	0	1

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

Source: Unofficially collected at Provincial Level

### 13.10.2 Farmers in 2008, by District

Credit	PVR	Chey Sen	Chheb	Choam Khsant	Kuleaen	Rovieng	Sangkom Thmey	Tbaeng Meanchey	Preah Vihear
Volume of credit provided to farmers in 2008 (\$)	4,237,244	311,010	5,500	325,444	723,875	800,975	167,020	1,897,920	5,500
Number of farmers receiving credit in 2008	3,582	451	50	385	614	1,129	270	683	50
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

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

Source: Unofficially collected at Provincial Level

District Data Book 2009: Poverty Data

# **SECTION E: POVERTY DATA**

District Data Book 2009: Poverty Data

# 14 Data on Poverty

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

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

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

Commune	2004	2009
Kampong Pranak	41.20%	20.80%
Pal Hal	49.30%	36.50%

# 14.2 Poverty data from survey

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

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

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

#### **Objective**

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

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

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

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

This District has not yet been covered by IDPoor