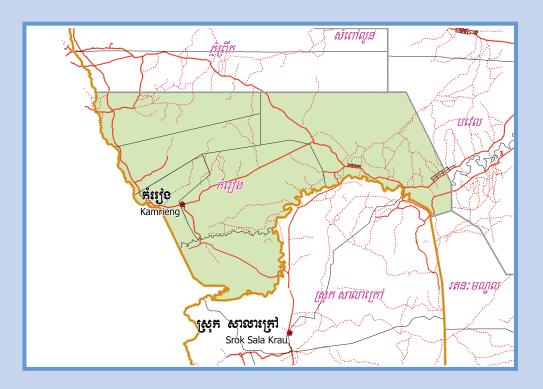
## KINGDOM OF CAMBODIA Nation Religion King

*IN IN 2008 S. S.* 

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



## **KAMRIENG DISTRICT DATA BOOK 2009**

## District Code Nr: 212 Battambang Province

October 2009

# Kamrieng District Data Book 2009

District Code Nr: 212

## **Battambang Province**

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## List of Abbreviations

# AGR BR C. Pilot C/S CBO	Number Agriculture Birth Registration Piloted Commune Commune / Sangkat Community-Based Organization
CDB	Commune Database
CDPD CIP	Commune Development and Planning Database 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 DDDD	District Information System
District PDRD District WP	District Office of Rural Development 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)
На	Hectare
HC	Health Center
HC (NB)	Health Center (no building)
HH	Headed Household
HSI HP	Intervention for Health Health Post
HW	Hand Washing
ICC	Inter Commune Council
IFAD	International Fund for Agricultural Development
IND	Industry
Inter-commune	Inter-Commune Project Management Committee or Inter-commune
	project
IO	International Organization
LASED	Land Allocation for Socio-Economic Development
LGCR	Local Governance for Children's Rights
M&E	Monitoring and Evaluation
MA	Medical Assistant
MoEYS	Ministry of Education, Youth and Sports
МоН	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
1 SBD	and Deconcentration
RRD	Rural Road Development
RH	Referral Hospital
RILGP	Rural Investment and Local Governance Project
RPRP	•
RuLIP	Rural Poverty Reduction Program
	Rural Livelihoods Improvement Program
SIDA SPPA	Swedish International Development Cooperation Agency
	Senior Provincial Program Advisor
TBA	Traditional Birth Attendant
	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: <u>www.ncdd.gov.kh</u>. 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 <u>info@ncdd.gov.kh</u>

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

4

## 2 Land Use and Natural Resources

Please see separate folder containing A3 maps.

District Data Book 2009: Geography

## 3 Geography

## 3.1 Land Area

Total Land	Forest Land Area (ha)		Cultivation	Construction	Other Land	
Area (ha)	Total	Flooded Forest Area		Land Area (ha)		
56600	5821	0	47009	2100	1670	

### 3.2 Distances between Offices

Location	Distance (Km)
From District Office to C/S Office of Kamrieng	7
From District Office to C/S Office of Boeng Reang	2
From District Office to C/S Office of Ou Da	2
From District Office to C/S Office of Trang	7
From District Office to C/S Office of Ta Saen	16
From District Office to C/S Office of Ta Krei	26

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

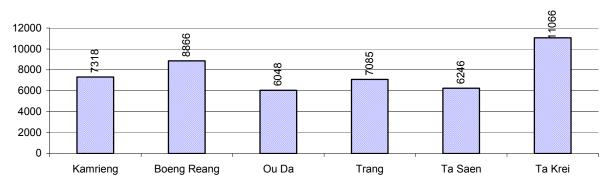
## 1.1 Population of the District

#### 1.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	7,725 families	8,619 families	8,817 families	9,396 families
Increase (+)/Decrease (-) in nr of families		12%	2%	7%
Total population	37,663 pers	42,298 pers	42,992 pers	46,629 pers
Increase (+)/Decrease (-) in nr of people		12%	2%	8%
Number of female Headed Households (HH)	585 families	715 families	662 families	746 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)	13%	14%	15%	6,885 persons
Male 0-5 yrs	51%	52%	53%	3,621 persons
Female 0-5 yrs	49%	48%	47%	3,264 persons
Age 6-17 (as percentage of the population)	32%	32%	31%	14,651 persons
Male 6-17 yrs	51%	50%	50%	7,348 persons
Female 6-17 yrs	49%	50%	50%	7,303 persons
Age 18-60 (as percentage of the population)	51%	51%	51%	23,571 persons
Male 18-60 yrs	50%	51%	51%	12,119 persons
Female 18-60 yrs	50%	49%	49%	11,452 persons
Age 61 above (as percentage of the population)	3%	3%	3%	1,522 persons
Male 61	51%	48%	47%	708 persons
Female 61	49%	52%	53%	814 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

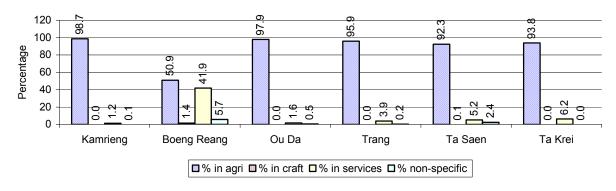
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008		
Description	%	%	%	Number	
Families whose main occupation is					
agriculture	87%	88%	87%	8,170 Families	
Families whose primary occupation is rice					
farming	10%	11%	12%	1,170 Families	
Families whose primary occupation is cultivating					
long-term crops	1%	1%	1%	90 Families	
Families whose primary occupation is cultivating		700/	700/		
short-term crops	75%	76%	72%	6,736 Families	
Families whose primary occupation is cultivating vegetable	0%	0%	2%	167 Families	
Families whose primary occupation is fisherman	0%	0%	0%	0 Families	
Families whose primary occupation is listernan	0 /0	0 /0	0 /0	0 Families	
farmer	0%	0%	0%	5 Families	
Families whose primary occupation is NTFP	070	0 /0	070		
collection	0%	0%	0%	2 Families	
	- ,-				
Families whose main occupation is craft					
work	0%	2%	0%	27 Families	
Families, whose main occupation is in furniture					
craft, wooden, rattan, vine, bamboo	0%	0%	0%	12 Families	
Families whose main occupation is in metal,					
aluminum, glass goods production	0%	0%	0%	5 Families	
Families whose main occupation is food					
production	0%	0%	0%	0 Families	
Families whose main occupation is tire, plastics	00/	<b>0</b> 0/	00/		
and rubber goods production	0%	0%	0%	0 Families	
Families whose main occupation is textile, clothing goods production	0%	0%	0%	0 Families	
Families whose main occupation is in other	0%	0%	0%	0 Families	
production, not listed above	0%	1%	0%	10 Families	
	070	170	070		
Families whose main occupation is services	5%	8%	11%	1,058 Families	
Families whose main occupation is trade	4%	4%	4%	368 Families	
Families whose main occupation is repair	1%	1%	1%	67 Families	
Families whose main occupation is providing					
transport services	0%	0%	0%	23 Families	
Families whose main occupation is providing					
other services	1%	2%	6%	600 Families	
Families whose main occupation is not clear (or					
multi)	8%	3%	2%	141 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.



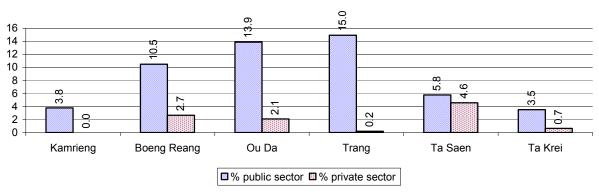
Note: Calculated on the basis of the total number of families within a commune.

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

Description		2007		2008
Description	%	%	%	Number
Families that have a family member who is a government				
official, staff or worker	9%	9%	8%	787 families
Families that have a family member who is a private				
sector staff or worker	2%	1%	2%	145 families
				1,531
Number of people aged 18-60 with uncertain/irregular jobs	1%	6%	6%	persons

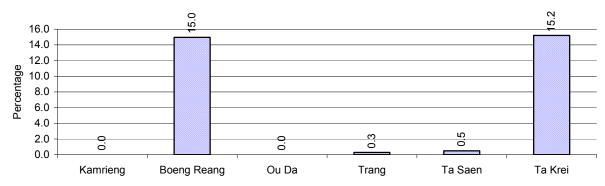
**Note:** In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.

## 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.

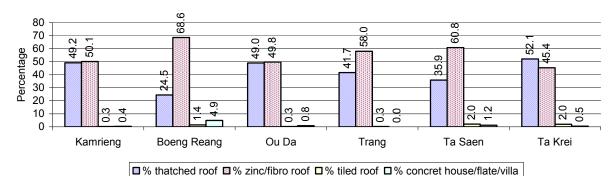
House Type	2006	2007		2008
House Type	%	%	%	Number
House with thatched roof	49 %	48 %	42 %	3,699 houses
House with zinc/fibro roof	49 %	50 %	55 %	4,808 houses
House with tiled roof	1 %	1 %	1 %	98 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	42 houses
Concrete house or flat (with one family living)	0 %	1 %	1 %	80 houses
Villa house	0 %	0 %	0 %	7 houses
Houses with electricity	22 %	24 %	28 %	2,426 houses
Houses with battery light	42 %	46 %	48 %	4,218 houses
Houses with TV	34 %	46 %	56 %	4,886 houses

Note: Calculated against the total number of houses

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

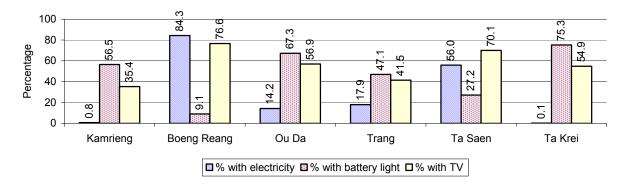
Living situation	2006	2007	2008
Families living in a house on public land	22 families	128 families	78 families
People, without permanent housing	31 person(s)	18 person(s)	20 person(s)

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



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

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



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

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

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

Description	2006	2007	200	)8
Description	ratio	ratio	Ratio	Number
Bicycle and bicycle with trailer	2	3	3	3,158
Ox-carts and horse-carts	41	40	42	225
Motorbike/with trailer	5	4	3	2,967
Motor tri-cycle	2,155	2,204	1,044	9
Large Transportation				
Total number of cars/trucks	25	24	23	402
Locally made vehicles	93	88	91	103
Trucks for goods transport	96	94	102	92
Buses/mini buses for passengers	862	630	1,342	7
Family cars	57	56	47	200
Agriculture machinery				
Tractors used for plowing	36	30	26	364
Power-tillage used for plowing	31	26	22	419
Other type of machinery				
Other type of machinery	2,873	1,470	9,396	1
Water transportation				
Row boats	958	1,260	1,879	5
Total number of motor boats	N/A	N/A	N/A	0
Motor boats used for fishing	N/A	N/A	N/A	0
Motor boats used for passengers	N/A	N/A	N/A	0
Motor boats used for goods transporting	N/A	N/A	N/A	0

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

## 2 Infrastructure and Economy

### 2.1 Roads in meters over 3 years

Description	2006	2007	2008
Bituminous road	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	7,960 m	36,043 m	64,035 m
Constructed earth road	8,288 m	15,680 m	4,500 m
Un-constructed earth road	0 m	3,000 m	3,000 m

## 2.2 Sewerage Pipes in meters over 3 years

Description	Sewa	ge pipe le	ngth
Description	2006	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	10 m	46 m	46 m
Length of newly constructed sewage pipe, diameter 60-100 cm	10 m	0 m	0 m
Length of sewage pipe, diameter 60-100 cm needs			
repair/rehabilitation	0 m	0 m	0 m
Sewage pipe, diameter of pipe over 100 cm	0 m	18 m	18 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

		006	2	2007		2008	
Construction Type	place(s)	Length	place(s)	Length	place(s)	Length	
Single pipe culvert	0	0m	14	61 m	28	126 m	
Double-pipe culvert	1	5m	1	5 m	5	20 m	
Box pipe culvert	0	0m	0	0m	0	0 m	
Wooden bridge	0	0m	1	10m	4	110 m	
Concrete bridge	0	0m	1	95m	1	95 m	
Bale bridge	0	0m	1	105m	1	105 m	
Spillway construction	0	0m	0	0m	2	15 m	

## 2.4 Services in the District

Descriptions	Numbe	r of places	by year
Descriptions	2006	2007	2008
Public			
Electricity generating stations	0	0	0
Health clinics	1	1	3
Private			
Bicycle and motorcycle repair places	28	19	21
Agricultural machinery, tools and equipment repair places	10	9	10
Electronic tool repair places	6	5	5
Battery-charging services	37	40	31
Handicraft places, wooden furniture and forest by-products	5	6	7
Other handicraft places (excluding furniture)	3	5	45
Small-scale services (hairdresser, phone service, massage,	36	28	34

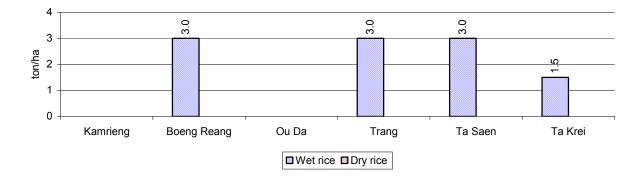
Descriptions	Numbe	r of places	by year
Descriptions	2006	2007	2008
Karaoke, etc)			
Small-scale food shop businesses (Food, groceries, drink shop,	220	84	178
etc)	220	01	
Small-scale rice mills	31	29	30
Medium or large-scale rice mills	1	1	1
Small-scale markets	1	1	1
Large-scale market	1	1	1
Alcohol refinery places	11	6	7
Pharmacies and small drug stores	6	6	7
Hotels	2	1	2
Guest houses	4	6	6
Restaurants	4	3	3
Gasoline stations	0	3	2

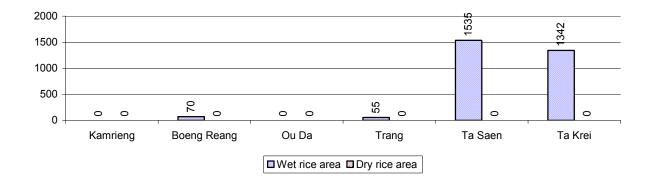
## 2.5 Agriculture

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

Description	2006	2007	2008
Total dry rice land area	0 ha	0 ha	0 ha
Actual dry rice cultivation area	0 ha	0 ha	0 ha
% actual cultivation to total land	-%	-%	-%
Total dry rice production	- tonne(s)	- tonne(s)	- tonne(s)
Average dry rice yield	<ul> <li>tonne(s)/ha</li> </ul>	- tonne(s)/ha	- tonne(s)/ha
Total wet rice land area	6,255 ha	4,126 ha	5,437 ha
Actual wet rice cultivation area	2,520 ha	2,389 ha	3,002 ha
% actual cultivation to total land	40 %	58%	55%
Total wet rice production	6,048.00	6,450.30 tonne(s)	7,880.25 tonne(s)
	tonne(s)		
Average wet rice yield	2.4 tonne(s)/ha	2.7 tonne(s)/ha	2.6 tonne(s)/ha
Total intensive rice land area	0 ha	500 ha	0 ha
Actual intensive rice cultivation area	- ha	- ha	- ha
Average intensive rice yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Actual upland rice cultivation area	100 ha	54 ha	2,379 ha
Total upland rice production	200 tonne(s)	162 tonne(s)	5,948 tonne(s)
Average upland rice yield	2.0 tonne(s)/ha	3.0 tonne(s)/ha	2.5 tonne(s)/ha

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



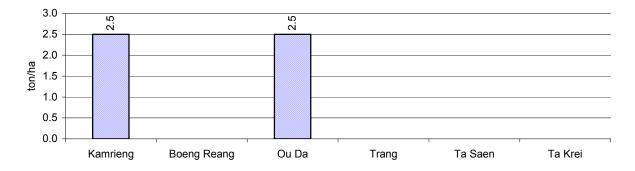


### 2.5.3 Cultivated wet and dry Season Rice areas in Ha, by Commune, in 2008

#### 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

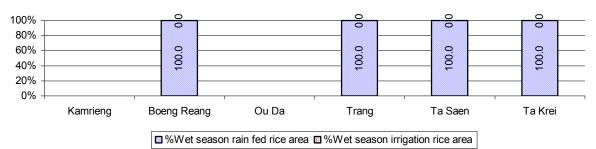


#### 2.5.6 Wet season Rice irrigation across 3 years

	Description		2007	2	2008
			%	%	Number
Total ar	ea of wet season rain fed rice land	100%	100%	100 %	3,002 ha
	age of wet season rice land that is irrigated; 2008 area in Ha	0 %	0 %	0 %	0 ha
	Area irrigated from canal/dam	- %	- %	- %	0 ha
Where	Area irrigated from river, stream, lake, natural pond	- %	- %	- %	0 ha
	Area irrigated from drilled well	- %	- %	- %	0 ha
	Area irrigated from dug pond	- %	- %	- %	0 ha

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

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



### 2.5.8 Access to Irrigation

Description	2006	2007		2008
Description	%	%	%	Number
Families who have access to irrigation water	0%	0%	0%	0 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

There are no families with access to supplemental irrigation for wet season rice irrigation in this District in 2008

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

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

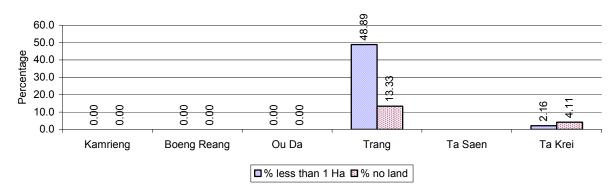
There are no irrigations wells in this District in 2008

#### 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	7%	4%	4%	43 families
Families who do not own any rice land	1%	2%	4%	46 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

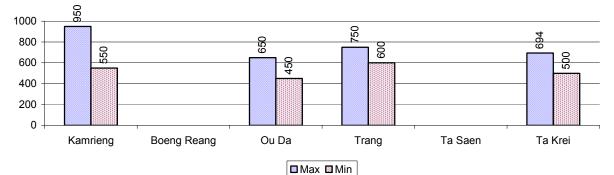


Note: Calculated on basis of total number of families who are rice farming

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

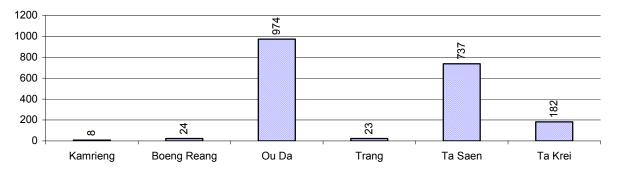
Description	2006	2007	2008
Maximum average farm gate price	580 Riels/Kg	634 Riels/Kg	761 Riels/Kg
Minimum average farm gate price	500 Riels/Kg	515 Riels/Kg	525 Riels/Kg
Average farm gate price	540 Riels/Kg	574 Riels/Kg	643 Riels/Kg
Average rice production per person	148 Kg/person	195 Kg/person	297 Kg/person

## 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

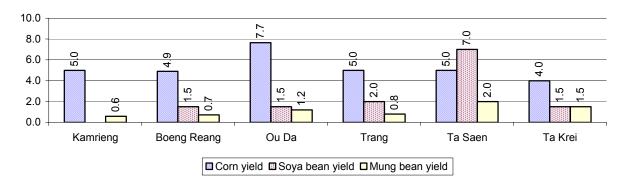
This table shows how much paddy (harvested rice) is produced in a year in a commune, in kgs per person.



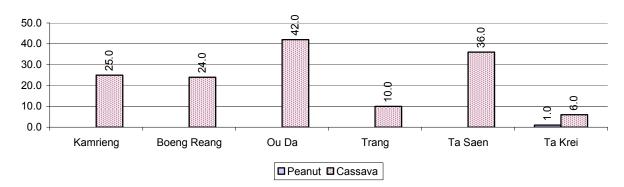
# 2.5.17 Production of other Crops, over 3 years

Crops	2006	2007	2008			
Corn cultivation area	14,128 ha	13,702 ha	14,699 ha			
Estimated corn yield	4.9 tonne(s)/ha	5.3 tonne(s)/ha	5.3 tonne(s)/ha			
Estimated corn production	69,439 tonne(s)	72,849 tonne(s)	77,292 tonne(s)			
Soya bean cultivation area	6,759 ha	3,474 ha	7,104 ha			
Estimated Soya bean yield	2.5 tonne(s)/ha	3.6 tonne(s)/ha	2.7 tonne(s)/ha			
Estimated Soya bean production	16,898 tonne(s)	12,506 tonne(s)	19,181 tonne(s)			
Mungbean cultivation area	5,546 ha	2,239 ha	4,268 ha			
Estimated Mungbean yield	1.8 tonne(s)/ha	1.9 tonne(s)/ha	1.1 tonne(s)/ha			
Estimated Mungbean production	10,186 tonne(s)	4,206 tonne(s)	4,837 tonne(s)			
Peanut cultivation area	7 ha	3 ha	3 ha			
Estimated Peanut yield	0.5 tonne(s)/ha	1.0 tonne(s)/ha	1.0 tonne(s)/ha			
Estimated Peanut production	4 tonne(s)	3 tonne(s)	3 tonne(s)			
Cassava cultivation area	4,745 ha	5,135 ha	7,207 ha			
Estimated Cassava yield	18.1 tonne(s)/ha	19.8 tonne(s)/ha	23.8 tonne(s)/ha			
Estimated Cassava production	85,885 tonne(s)	101,844 tonne(s)	171,767 tonne(s)			
Sweet potatoes cultivation area	0 ha	0 ha	0 ha			
Estimated Sweet potatoes yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha			
Estimated Sweet potatoes	- tonne(s)	- tonne(s)	- tonne(s)			
production	- 1011110(5)	- נטוווופ(ג)	- נטווופ(ג)			
Sesame cultivation area	95 ha	75 ha	31 ha			
Estimated Sesame yield	0.8 tonne(s)/ha	0.6 tonne(s)/ha	0.6 tonne(s)/ha			
Estimated Sesame production	71 tonne(s)	41 tonne(s)	19 tonne(s)			

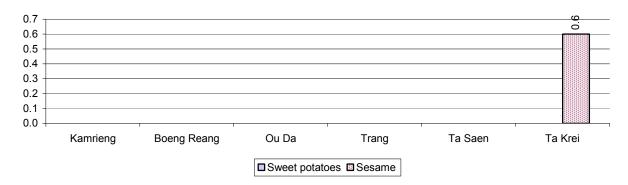
# 2.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by Commune, in 2008



### 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



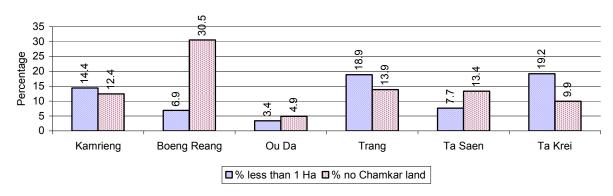
2.5.21	Percentage Farmers who own less than 1 Ha or no Chamkar land
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Description	2006	2007		2008
Description	%	%	%	Number
Families, who own less than 1ha of Chamkar land	6%	9%	12%	868 families
Families, with no Chamkar land	7%	7%	14%	955 families

**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	11%	13%	14%	1,280 families
Families raising cattle/buffalo as labor forces	3%	3%	3%	275 families

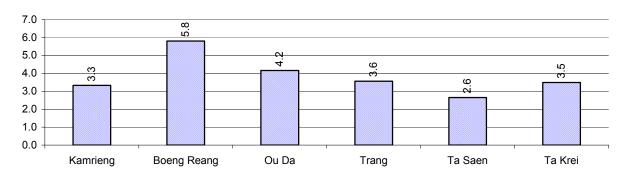
Note: Calculated against the total number of families.

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

Description	2006	2007	2008
Total number of cattle/buffalo	3,392 head(s)	4,395 head(s)	4,730 head(s)
Average cattle/buffalo per families	3.6 head(s)/families	3.8 head(s)/families	4 head(s)/families

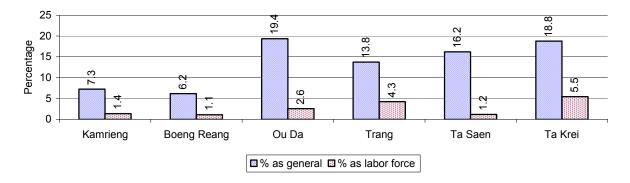
Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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

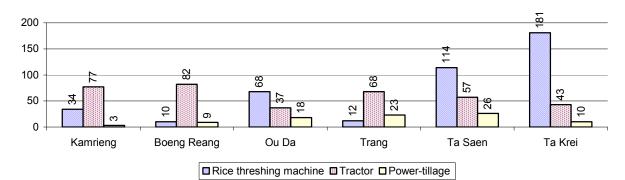


Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

# 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.



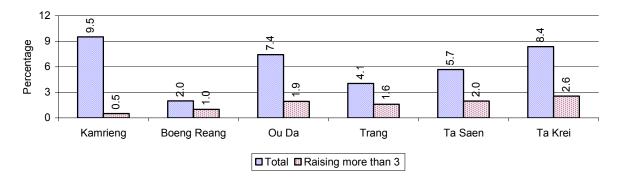
# 2.5.27 Type and number of agricultural Machines, by Commune, in 2008

Description	2006	2007		2008
Description	%	%	%	Number
Total number of families raising pigs	8%	7%	6%	579 families
number of families raising more than 3 pigs	2%	2%	2%	155 families
Total number of families raising chickens	76%	75%	70%	6,612 families
number of families raising more than 3 chickens	61%	53%	51%	4,836 families
Total number of families raising ducks	7%	6%	7%	622 families
number of families raising more than 5 ducks	5%	4%	4%	397 families
Total number of families raising goats or sheep	0%	0%	0%	6 families
Total number of families raising horses	0%	0%	0%	4 families

# 2.5.28 Livestock-producing Households over 3 years

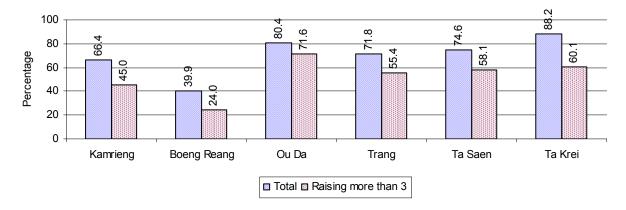
Note: Calculated against the total number of families

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



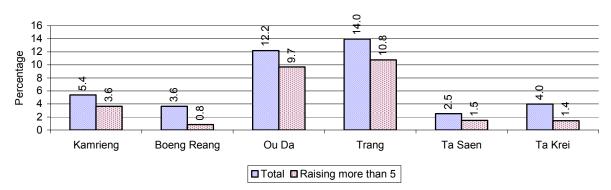
*Note:* Calculated against the total number of families in the commune

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



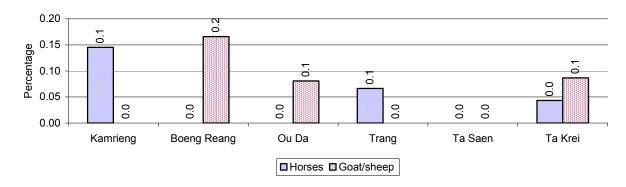
Note: Calculated against the total number of families in the commune

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



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

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



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

#### 2.5.33 Livestock Farms over 3 years

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

# 2.5.34 Number Livestock Farms, by Commune in 2008

There were no farms of this type in this District in 2008 **Note:** Number of farms are recorded by the village chief, not by counting number of livestock in each farm

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

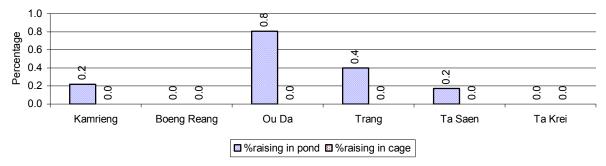
There were no farms of this type in this District in 2008 Note: Number of farm places recorded by village chief, not by counting number of livestock in each farm

Description	2006	2007	2008
Total number of families raising fish	4 families	12 families	21 families
% families raising fish	0%	0%	0%
Number families raising fish in pond	4 families	12 families	21 families
% families raising fish in pond	0%	0 %	0%
Number fish pond	4 pond(s)	12 pond(s)	13 pond(s)
No. of ponds per family	1.0 pond/families	1.0 pond/families	0.6 pond/families
Number of families raising fish in	0 families	0 families	0 families
cage	0 Iamiles	0 Iamiles	0 Iamiles
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	0 cage(s)	0 cage(s)	0 cage(s)
No. of fish cage per family	- cage /families	- cage /families	<ul> <li>cage /families</li> </ul>

### 2.5.36 Families raising Fish over 3 years

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	5 school(s)	2 school(s)	3 school(s)
Number of community kindergarten class rooms	10 room(s)	2 room(s)	4 room(s)
Number of community kindergarten classes	10 class(es)	2 class(es)	4 class(es)
Number of community kindergarten teachers	12 person(s)	2 person(s)	3 person(s)
Number of women community kindergarten teachers	8 women	2 women	3 women
Number of state and private kindergarten schools	0 school(s)	4 school(s)	1 school(s)
Number of state and private kindergarten class rooms	0 room(s)	4 room(s)	0 room(s)
Number of state and private kindergarten classes	0 class(e(s)	4 class(es)	1 class(es)
Number of state and private kindergarten teachers	0 person(s)	4 person(s)	0 person(s)
Number of women state and private kindergarten teachers	0 women	3 women	0 women

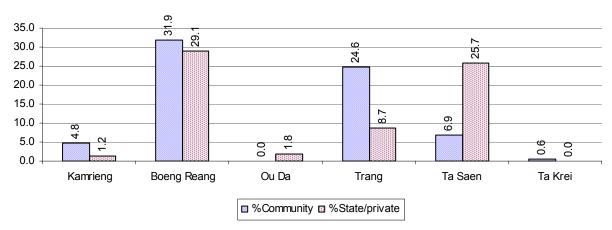
# 3.1.2 Percentage enrolment at Kindergarten level over 3 years

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

Description	2006	2007		2008
Description	%	%	%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	14%	26%	22%	963 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	8%	15%	11%	490 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	6%	11%	11%	473 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**

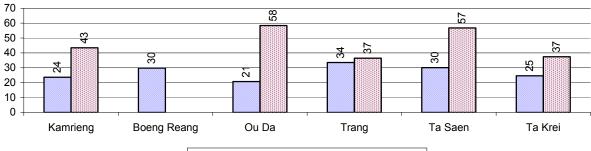
Description	2006	2007	2008
Number of primary schools	39 school(s)	46 school(s)	46 school(s)
Number of primary school rooms	152 room(s)	187 room(s)	190 room(s)
Number of primary classes	222 class(es)	298 class(es)	314 class(es)
Number of primary teachers	192 person(s)	264 person(s)	251 person(s)
Ratio of children 6-11 yrs to school	162	138	144
Ratio of children 6-11 yrs to school room	41	34	35
Ratio of children 6-11 yrs to class	28	21	21
Ratio of children 6-11 yrs to teacher	33	24	26

**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

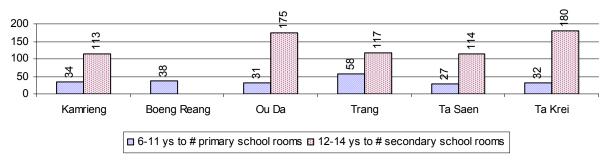
Description	2006	2007	2008
Number of lower secondary schools	4 school(s)	5 school(s)	6 school(s)
Number of lower secondary school rooms	13 room(s)	25 room(s)	23 room(s)
Number of lower secondary classes	20 class(es)	30 class(es)	33 class(es)
Number of lower secondary teachers	64 person(s)	76 person(s)	72 person(s)
Ratio children 12-14 yrs to school	953	763	645
Ratio of children 12-14 yrs to school room	293	153	168
Ratio of children 12-14 yrs to class	191	127	117
Ratio of children 12-14 yrs to teacher	60	50	54

# 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



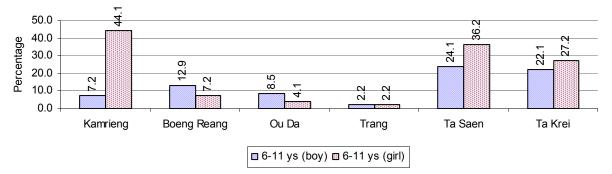
Description	2006	2007		2008
Description	%	%	%	Number
Total children aged 6-11 years old	15%	15%	14%	6,641 person(s)
Total children aged 6-11 who are in school	87%	85%	83%	5,503 person(s)
Total children aged 6-11 who are not in school	13%	15%	17%	1,138 person(s)
Total girls aged 6-11 years old	15%	15%	15%	3,315 person(s)
Total girls aged 6-11 who are in school	88%	85%	79%	2,634 person(s)
Total girls aged 6-11 who are not in school	12%	15%	21%	681 person(s)
Total boys aged 6-11 years old	15%	15%	14%	3,326 person(s)
Total boys aged 6-11 who are in school	87%	85%	86%	2,869 person(s)
Total boys aged 6-11 who are not in school	13%	15%	14%	457 person(s)

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

**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



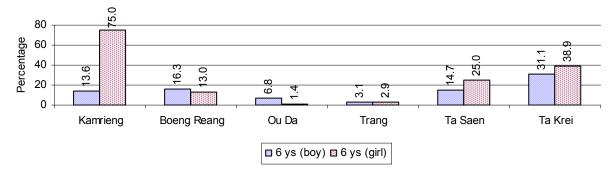
*Note:* calculated on the basis of the total number of children within 6-11 year age group in the commune.

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

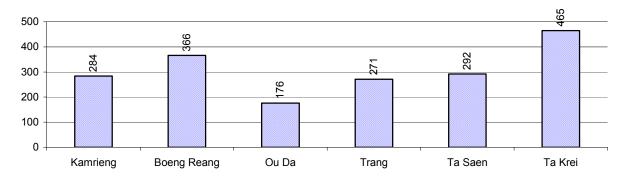
Description		2007		2008
		%	%	Number
Total % and number of children aged 6 years old	4%	5%	5%	2,180 person(s)
Total % of children aged 6 years old in school	85%	81%	77%	1,682 person(s)
Total % of children aged 6 years old not in school	15%	19%	23%	498 person(s)

**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



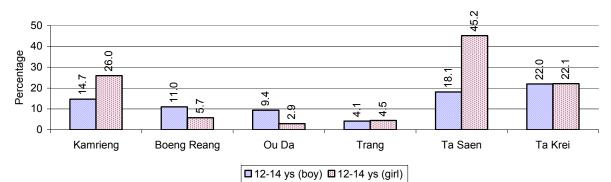
# 3.1.11 Number of 5 year old Children in each Commune in 2008

# 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%	3,869 person(s)
Children aged 12-14 years old in school	87%	86%	84%	3,266 person(s)
Children aged 12-14 years old not in school	13%	14%	16%	603 person(s)
Total girls aged 12-14 years old	9%	9%	8%	1,911 person(s)
Girls aged 12-14 years old in school	90%	87%	83%	1,582 person(s)
Girls aged 12-14 years old not in school	10%	13%	17%	329 person(s)
Total <b>boys</b> aged 12-14 years old	9%	9%	8%	1,958 person(s)
Boys aged 12-14 years old in school	85%	85%	86%	1,684 person(s)
Boys aged 12-14 years old not in school	15%	15%	14%	274 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

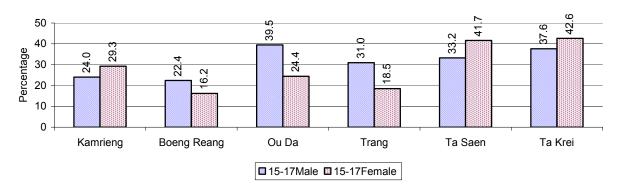
# 3.1.14 Upper Secondary Schools over 3 years

Description	2006	2007	2008
Number of upper secondary schools	1 school(s)	2 school(s)	2 school(s)
Number of upper secondary school rooms	3 room(s)	10 room(s)	10 room(s)
Number of upper secondary classes	5 class(es)	10 class(es)	10 class(es)
Number of upper secondary teachers	11 person(s)	18 person(s)	9 person(s)
Ratio of 15-17 yr olds to number of school	3,569	1,850	2,071
Ratio of 15-17 yr olds to number of school room	1,190	370	414
Ratio of 15-17 yr olds to number of classes	714	370	414
Ratio of 15-17 yr olds to number of teacher	324	206	460

Description	2006	2007	2008			
Number of teenage, 15-17 years old	3,569 person(s)	3,699 person(s)	4,141 person(s)			
Number of teenage, 15-17 years old, who are not studying	949 person(s)	868 person(s)	1,260 person(s)			
Percentage of teenage, 15-17 years old not studying	27%	23%	30%			

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

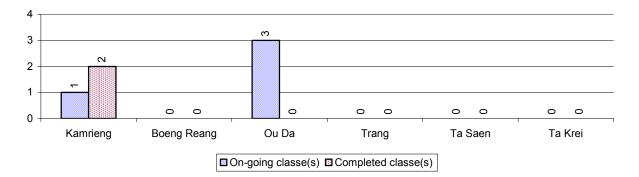
# 3.1.16 Percentage of 15-17 year old Teenagers not at School, by Commune, in 2008



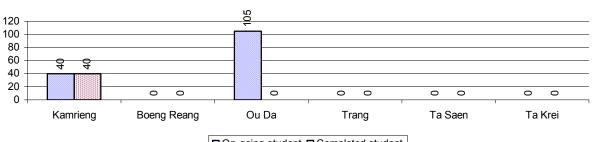
# 3.1.17 Literacy Classes as of 2008

Literacy classes	Organ	ized by:	Other	Total
	PDoEYS	NGOs	Program(s)	TULAI
Number of On-going literacy classes	4 class(es)	0 class(es)	0 class(es)	4 class(e(s)
Number of literacy students in on-going	145			145
classes	person(s)	0 person(s)	0 person(s)	person(s)
Completed literacy class(es)	2 classes	0 classes	0 classes	2 classes
Number of literacy students that have	40			
completed literacy classes	person(s)	0 person(s)	0 person(s)	40 person(s)
Number of students that passed	40			
	person(s)	0 person(s)	0 person(s)	40 person(s)

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



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



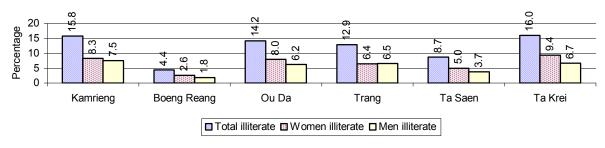
#### On-going student Completed student

# 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	12%	12%	12%	3,330 person(s)
Illiterate females, 15-60 years old	7%	6%	7%	1,842 person(s)
Illiterate people, 15-17 years old	6%	6%	7%	310 person(s)
Illiterate females, 15-17 years old	3%	3%	4%	178 person(s)
Illiterate people, 18-24 years old	9%	10%	9%	546 person(s)
Illiterate females, 18-24 years old	5%	5%	5%	326 person(s)
Illiterate people, 25-60 years old	14%	14%	14%	2,474 person(s)
Illiterate females, 25-60 years old	8%	7%	8%	1,338 person(s)

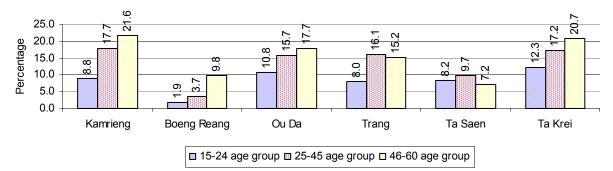
**Note:** Percentage is calculated on the basis of number of people in age each group.

### 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.

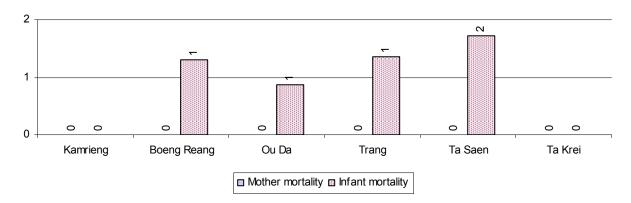
# 3.2 Health

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

Description	2006	2007	2008
Number families with a birth during the year	496 families	516 families	630 families
Number of women who had their baby delivered	262	258	272
by a TBA	person(s)	person(s)	person(s)
Percentage of women who had their baby delivered by a TBA	53 %	50 %	43 %
Number of women who had their baby delivered	234	258	358
by a midwife	person(s)	person(s)	person(s)
Percentage of women had their baby delivered by a midwife	47 %	50 %	57 %
Number of mothers who died within 1 month of giving birth	3 person(s)	1 person(s)	0 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	605	194	0
Number of infants born during the year	496 person(s)	516 person(s)	630 person(s)
Number of Infants who died within 1 month	15 person(s)	9 person(s)	4 person(s)
Infants mortality within 1 month per 1,000 births	30	17	6
Number of children who died below the age of 5.	10 person(s)	9 person(s)	9 person(s)
Number of infants, aged 9-12 months, born during	474	436	514
the year	person(s)	person(s)	person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	16 person(s)	12 person(s)	25 person(s)
% of 9-12 months infants, not receiving full immunization	3 %	3 %	5 %

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

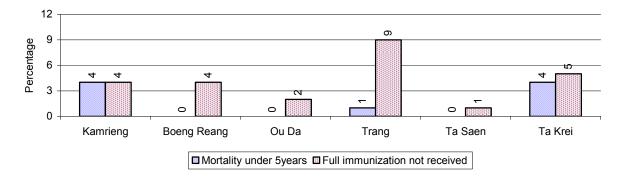




# 3.2.3 Percentage of Women delivering with a TBA or Midwife, by Commune

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



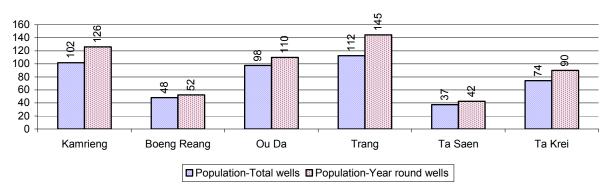
**Note:** Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds there are

# 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 wens	2006	2007	2008
Total number of pumped or mixed wells	558	632	608
Year-round usable pumped or mixed wells	497	565	539
Dry season unusable pump or mixed wells	61	67	69
Pump or mixed wells needing repair/rehabilitation	61	61	69
Total number of ring wells	42	53	89
Year-round usable ring wells	33	39	62
Dry season unusable ring wells	9	14	27
Ring wells needing repair/rehabilitation	9	9	23
Total number of unprotected dug wells	123	132	64
Year-round usable unprotected dug wells	94	107	39
Dry season unusable unprotected dug wells	29	25	25

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

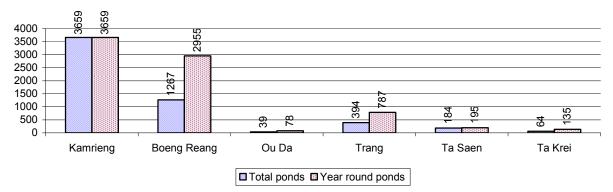


Note: Year-round wells excluding unprotected wells

### 3.3.3 Potable Ponds over 3 years

Type of Pond	2006	2007	2008
Total number of normal-type ponds	255 pond	309 pond	391 pond
Year-round usable normal-type ponds	131 pond	134 pond	206 pond
Dry season unusable normal-type ponds	124 pond	175 pond	185 pond
Normal-type ponds needing repair/rehabilitation	112 pond	101 pond	114 pond
Total number of filter ponds	0 pond	6 pond	0 pond
Year-round usable filter ponds	0 pond	3 pond	0 pond
Filter ponds, dry season unusable	0 pond	3 pond	0 pond
Filter ponds needing repair/rehabilitate	0 pond	0 pond	0 pond

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



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

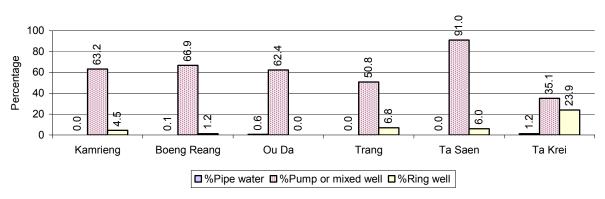
There were no filter ponds in this District in 2008

Water sources	2006	2007		2008
Water Sources	%	%	%	Number
Families using water from purification system	0%	1 %	0 %	35 families
Families using water from pump, mixed wells	54%	52 %	58 %	5,485 families
Families using water from ring wells and open dug wells	6%	6 %	9 %	807 families
Families using water from pond	9%	10 %	11 %	1,046 families
Families using water from rain water storage	12%	16 %	10 %	972 families
Families using water from rivers, lakes, natural ponds and reservoirs	19%	14 %	11 %	1,051 families

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

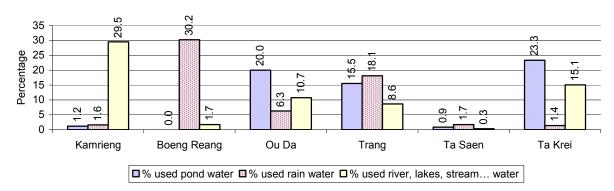
Note: Calculated as a percentage of the total number of families.

# 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



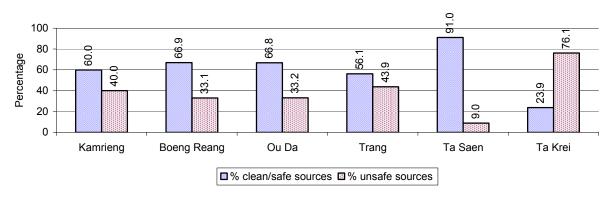
Note: Calculated as a percentage of the total number of families in each commune

#### 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	70 %	69 %	57 %	5,316 families
from unsafe sources	30 %	31 %	43 %	4,080 families

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

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



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

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

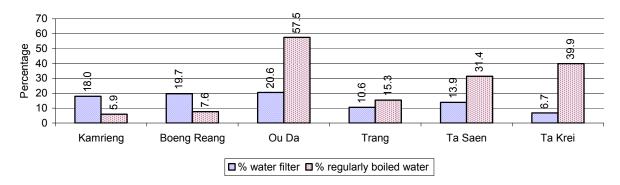
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007		2008
Families, who.	%	%	%	Number
Filter water for drinking	6%	12%	14 %	1,333 families
Boil water for drinking	27%	27%	26 %	2,447 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.

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

Families access to water	2006	2007		2008	
Failines access to water	%	%	%	Number	
Families with water at home or in less then 150m	41%	41%	43 %	3,996 families	
Families with water 150m or more away from home	32%	31%	33 %	3,081 families	
Note: Calculated as a nerrentage of the total number of families					

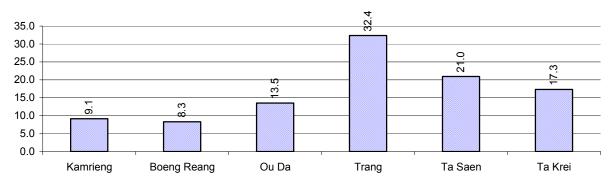
**Note**: Calculated as a percentage of the total number of families

#### 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	17.4	13.4	13.4	3,472.0

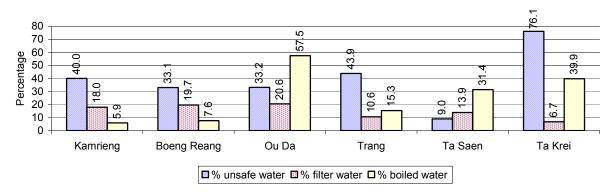
Note: Ratio calculated by dividing the number of houses with latrines by the total population

# 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.

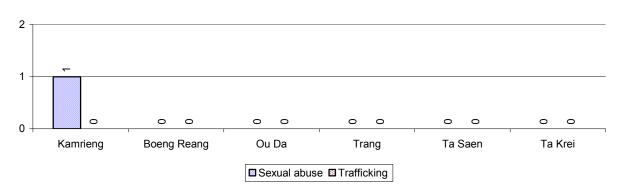
# 3.4 Vulnerable groups

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

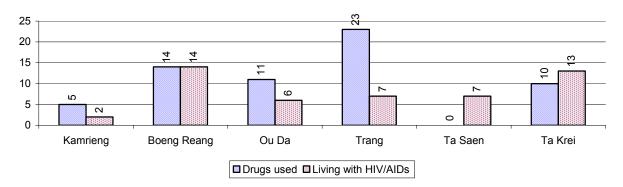
Vulnerable groups	2006	2007	2008
Victims of sexual abuse	3 person(s)	0 person(s)	1 person(s)
Victims of human trafficking	0 person(s)	2 person(s)	0 person(s)
Families with family member(s) using drugs	17 families	23 families	63 families
Families with family member(s) living with HIV/AIDS	33 families	39 families	49 families
Children under 18 yrs old whose parent died of AIDS	33 person(s)	27 person(s)	29 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	84 person(s)	75 person(s)	90 person(s)
Elderly persons without guardian	21 person(s)	24 person(s)	74 person(s)
Disabled people able to earn an income	22 person(s)	66 person(s)	171 person(s)

Vulnerable groups	2006	2007	2008
Disabled people unable to earn an income	38 person(s)	36 person(s)	30 person(s)
Disabled people under 18 yrs old	9 person(s)	12 person(s)	7 person(s)
Victims of natural disasters	593 families	633 families	1,114 families
Victims of land mines and unexploded weapons	21 person(s)	14 person(s)	11 person(s)

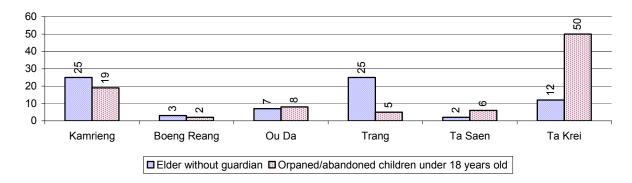
# 3.4.2 Registered Victims of sexual Abuse or Trafficking, by Commune, for 2008



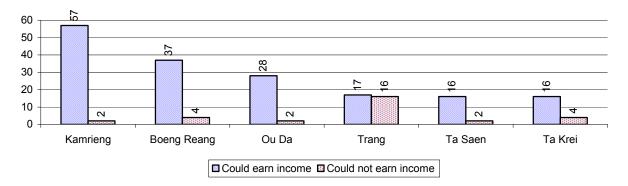
# 3.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by Commune, for 2008



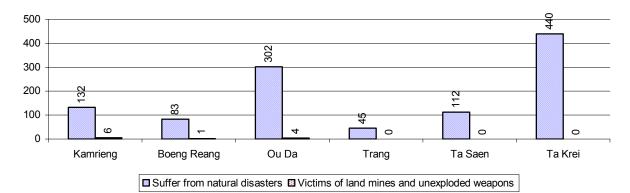
# 3.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by Commune, for 2008



# 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

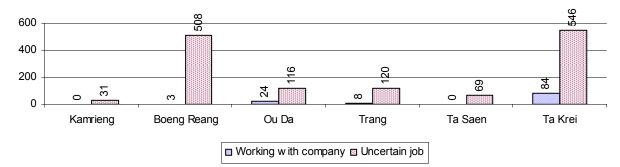
Description	2006	2007	2008
Number of families permanently in-migrated	83families	144 families	272 families
Total number of people	374 person(s)	549 person(s)	1,149 person(s)
Total number of female	189 person(s)	271 person(s)	557 person(s)
Number of families permanently out-			
migrated	51 families	115 families	141 families
Total number of people	198 person(s)	566 person(s)	559 person(s)
Total number of female	94 person(s)	288 person(s)	285 person(s)
Number of families staying temporarily	620 families	504 families	596 families
	2,175		
Total number of people	person(s)	1,707 person(s)	1,974 person(s)
	1,126		
Total number of female	person(s)	810 person(s)	946 person(s)

### 3.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with				
company/factory	0%	1%	1%	119 persons
Number of people migrated to work, but have				1,390
uncertain jobs	3%	6%	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

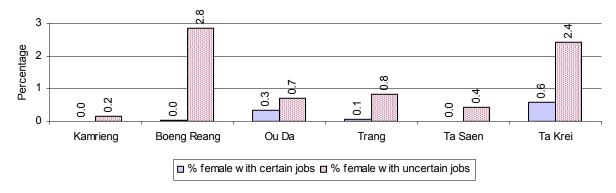


# 3.5.4 Female migration over 3 years

Description	2006	2007		2008
Description	%	%	%	Number
Total number of migrants	1.5%	3.2%	3.2%	1,509 person(s)
Number of female migrants	0.7%	1.5%	1.6%	748 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	0.1%	0.3%	0.3%	119 person(s)
Number of female migrants with certain jobs	0.1%	0.1%	0.2%	91 person(s)
Total number of migrants with uncertain jobs	1.4%	2.9%	3.0%	1,390 person(s)
Number of female migrants with uncertain jobs	0.6%	1.4%	1.4%	657 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

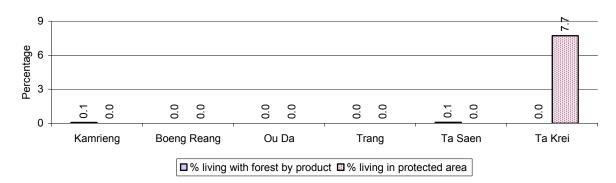
# 4 Natural Resources and Environment (NRE)

Description	2006	2007		2008
Description	%	%	%	Number
Families living with forest by products	0 %	0 %	0 %	2 families
Families living in a protected area	3 %	2 %	2 %	178 families
Houses with access to garbage collection	3 %	3 %	0 %	0 families
service	5 /0	5 /0	0 78	Ulamines
Families affected by environmental	0 %	0 %	0 %	2 families
pollution	0 /0	• • •	0 /0	2 Idmines
Families using chemical fertilizer	41 %	26 %	18 %	1,730 families
Families using chemical pesticide	76 %	66 %	74 %	6,933 families

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

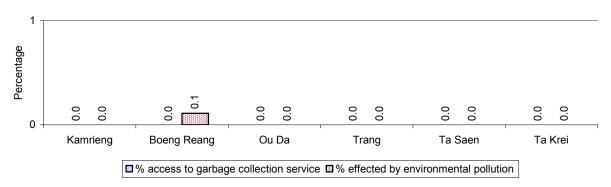
Note: Calculated as a percentage of the total number of families

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



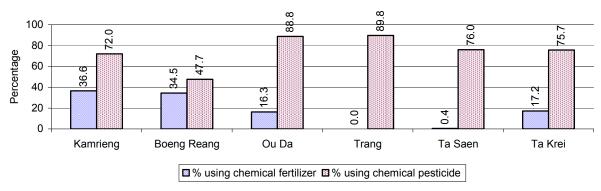
Note: Calculated as a percentage of the number of families in each commune

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



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

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



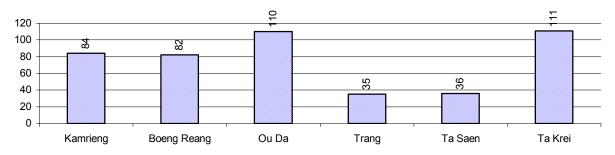
Note: Calculated as a percentage of the total number of families in each commune

# 5 Administration and Security

#### 5.1 Birth Registration across 3 years

Description	2006	2007	2008
Number of infants to be registered	481 person(s)	507 person(s)	626 person(s)
Number of unregistered infants the year	339 person(s)	387 person(s)	458 person(s)
Percentage of infants unregistered	70 %	76 %	73 %

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

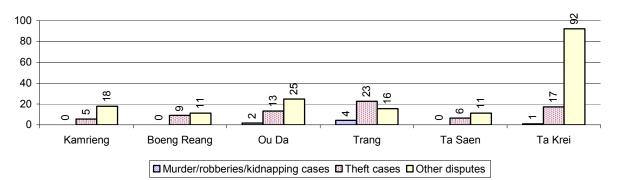


# 5.3 Registered criminal Cases over 3 years

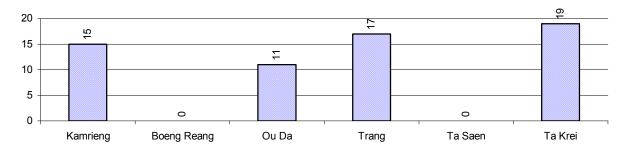
Description	2006	2007	2008
Murders, robberies and kidnapping cases	8 case(s)	5 case(s)	5 case(s)
Theft cases	23 case(s)	<b>31</b> case(s)	<b>59</b> case(s)
land dispute cases	<b>30</b> case(s)	35 case(s)	62 case(s)
Other disputes cases	<b>70</b> case(s)	180 case(s)	158 case(s)

Note: this reflects only registered criminal cases

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



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

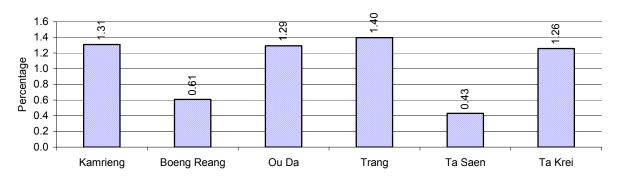


# 6 Gender

#### 6.1 Registered Domestic Violence over 3 years

	Description	2006	2007	2008
Famili	es experiencing domestic violence	58 families	67 families	100 families(s)
%	6 families experiencing domestic violence	1 %	1 %	1 %
Dome	stic violence cases reported by village chiefs	38 case(s)	47 case(s)	148 case(s)
	Physical violence	22 case(s)	37 case(s)	75 case(s)
Type	Sexual violence	0 case(s)	0 case(s)	0 case(s)
Туре	Mental violence	9 case(s)	9 case(s)	52 case(s)
	Household economic violence	7 case(s)	1 case(s)	21 case(s)
Number of administrative decisions on domestic violence		34 case(s)	6 case(s)	15 case(s)
% of	administrative decisions on domestic violence	89 %	13 %	10 %

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



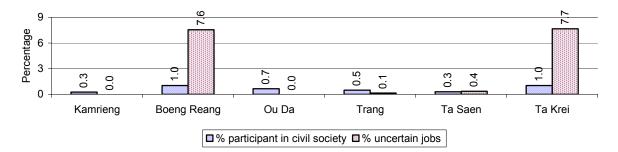
Note: Calculated as a percentage of the total number of families in each commune

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

Description	2006	2007		2008
Description	%	%	%	Number
People participating in civil society	2%	2%	2%	844 person(s)
Women participating in civil society	1%	1%	1%	317 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	1%	6%	6%	1,531 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	1%	3%	3%	776 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



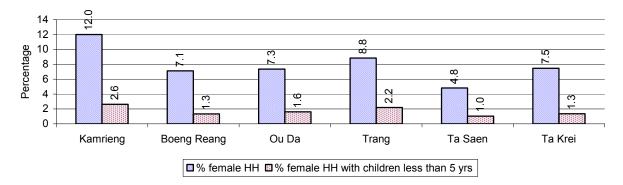
**Note:** Percentage of female participants in civil society is calculated as a percentage of the total population per commune. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per commune.

#### 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	8%	8%	8%	746 families
Households in which a woman is the family head with children of less than 5 yrs	1%	1%	2%	156 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

Race of	2	006	2	2007	2	2008
indigenous	# families	# population	# families	# population	# families	# population
Phnong	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Stieng	4 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	11 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	11 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	11 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	11 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompuonn	11 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	11 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	4 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	4 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	4 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	4 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	4 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	4 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	4 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	98 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

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

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		
wintonty	# families	# population	# families	# population	# families	# population	
Khmor Jolomio	21	90 paraap(a)	40 familiaa	208	39 families	188	
Khmer Islamic	families 89 person(s) 40		40 families	person(s)	59 families	person(s)	
Vietnamese	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	
Laos	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)	

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

District Data Book 2009: District Profile

# **SECTION C: PLANS AND PROJECTS**

# 8 Priorities and Plans

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

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

No.	Project Name	Kamrieng	Boeng Reang	Ou Da	Trang	Ta Saen	Ta Krei	Req.Project
		21201	21202	21203	21204	21205	21206	Total
Ecor	nomic							
1	Chemical and pesticide application training				9 training	180 person		2
2	Fruit tree cultivation training			300 training	9 training	180 person		3
3	Mixed farming system training			300 person	9 training	180 person	2 training	4
4	Soil improvement techniques training	30 person						1
5	Corn cultivation demonstration	30 person	7 training					2
6	Animal vaccination request			482 Head		800 Head		2
7	Village veterinary training			10 person		6 person		2
8	Animal raising training			300 person		180 person		2
9	Agricultural marketing					1550 T		1
10							9 village	1
11	Fruit trees seedling request						2297 Tree	1
12	Agricultural tools request		150 family					1
13	Vegetable seeds request						50 Kg	1
14	Livestock raising request			10 Head				1
15	Road maintenance committee				10 person	21 person		2
16						800 m		1
17			4000 m		3000 m		2900 m	3
18		1 place						1
19		70 m		30 m	20 m			3
20						3000 m		1
21		3000 m		1000 m	4000 m			3
22			3 place	2 place			75 piece	3
23				1500 m			3500 m	2
24							5200 m	1

No.	Project Name	Kamrieng	Boeng Reang	Ou Da	Trang	Ta Saen	Ta Krei	Req.Project
		21201	21202	21203	21204	21205	21206	Total
25	Cash credit	12 Month	4 Team	400 family	1266 family	290 family	225 family	6
26	Insecticide credit				1266 Liter		2 training	2
27	Crop seed credit	2 Course/year			37980 Kg	100 T		3
28	Livestock bank	80 Head			100 Head		45 Head	3
29	Electricity supply					174 family		1
Socia	al							•
1	Family planning		7 training			180 person		2
2	Reproductive health awareness education		4 training		9 training		2 training	3
3	Women and child health care program				9 training			1
4	HIV/AIDS awareness education			10 training	9 training	180 person	2 training	4
5	HIV/AIDS infected person assistance			<u> </u>	<u> </u>		2 time	1
6	Health/hygiene education for local people					180 person		1
7	Transmitted disease education and prevention					180 person		1
8	Mouth and teeth health care education	25 person						1
9	Maternal health education	25 person						1
10	Children immunization provision		12 Month			750 person		2
11	Children and women vaccination	16 time		750 person	2 time	·	2 time	4
12	Antenatal vaccination provision	8 time		•				1
13	VHV training					12 person		1
14	VHV strengthening			30 person		•		1
15	TBA training			•		8 person	4 training	2
16	Mosquito nets distribution/treatment		1557 family	1165 family		1225 family	2 time	4
17	Malaria drug treatment provision						12 time	1
18	Dengue fever education programme					1 training	2 time	2
19	Maternal health care education					180 person		1
20	Maternal health care service activation/creation			10 training				1
21	Nutrition support			75 person		125 person	2 training	3
22	Latrine construction		100 toilet	155 toilet	130 toilet	610 toilet	200 toilet	5
23				200 m2				1
24		10 well		20 well	39 well	10 well	15 well	5
25					1 place			1

No.	Project Name	Kamrieng	Boeng Reang	Ou Da	Trang	Ta Saen	Ta Krei	Req.Project
		21201	21202	21203	21204	21205	21206	Total
26		5 well		20 well	6 well	5 well	10 well	5
27							30 Pond	1
28	Literacy teacher support			10 class				1
29	Village library construction					1 building		1
30	Literacy class materials support			10 class				1
31	School building			2 building				1
32					2 building		2 building	2
33	Motivating pupil's parents for school enrollment					180 person		1
34	Poor pupils enrollment support				30 person			1
35	School enrollment motivation committee			1 Team			1 Team	2
36	School materials support to poor pupils			100 person		382 person		2
37	Vocational training					3 village		1
38	Youth moral education			10 training			2 training	2
39	Artificial limbs/handcart provision/repair		2 Course/year		41 person	45 person		3
40	Disabled self-support community formation					55 person		1
41	Emergency relief for the poor					75 person		1
42	Food/materials support to orphan			38 person	30 person			2
43	Widows family assistance/support			38 person		32 person		2
44	Elderly people support					65 person		1
NRE						• •		
1	Environmental awareness and law education	25 person	7 training	10 training	9 training			4
2	Fishery law education					180 person		1
3	Forestry law education		7 training					1
4	Education on importance of the forests			10 training	9 training	180 person		3
5	Education on the effect of polluted water			150 person				1
6	NREM education campaign						2 training	1
7	NREM strengthening				9 training			1
8	Tree plantation project	2000 Tree			9		200 Tree	2
9	Establishment of tree nursery			3 place				1
10	Tree planting promotion/dissemination		7 training	·		1225 family		2
11	Community forestry activities support		Ĭ				1 training	1
12	Temple/cultural ancient protection					500 Tree		1

No.	Project Name	Kamrieng	Boeng Reang	Ou Da	Trang	Ta Saen	Ta Krei	Req.Project
		21201	21202	21203	21204	21205	21206	Total
	strengthening							
13	New sewage system construction					600 piece		1
Adm	nistration and Security							
1	Civil registration encouragement		7 training		9 training			2
2	CC capacity strengthening				9 training		2 training	2
3	Village level capacity building			1 training	3 training		2 training	3
4	Human rights and law training		7 training				2 training	2
5	Land law dissemination				9 training		-	1
6	People guard activities formation/strengthening						2 training	1
7	Drug and related law education		7 training	10 training		180 person	2 training	4
8	Gambling control/elimination activation	8 person	7 training	10 training	9 training	·		4
9	Stealing elimination activation				9 training			1
10	Gangs gathering educated for local security					180 person		1
11	Drug business/use prevention				9 training	·		1
12	Abused/violated/illegal acts quelled activation				9 training		2 time	2
13	Temporary dwellers management/control				_	180 person		1
14	Local police capacity building/strengthening			1 training		9 person		2
15	Demining project	5 ha	5 ha		270 ha	50 ha	133 ha	5
16	Mine and UXO awareness education	25 person				180 person		2
17	Law/regulation dissemination			10 training				1
18	Penal and civil law dissemination	25 person						1
Geno	ler							
1	Gender mainstreaming in CIP				9 training			1
2	Women role in development strengthening/dissemination	25 person					2 training	2
3	Gender concept/equity mainstreaming					180 person		1
4	Gender and child rights dissemination		4 training		9 training	·		2
5	Gender mainstreaming in NREM	8 person	<b>y</b>					1
6	Women & Children FP strengthening		1 training	1 person	9 training	1 person		4
7	Women leadership strengthening/capacity building			1 training		180 person		2
8	Woman and children's rights dissemination			10 training	9 training	180 person		3
9	Women and men roles/rights dissemination			10 training	Ŭ	·		1

No.	No. Project Name		Boeng Reang	Ou Da	Trang	Ta Saen	Ta Krei	Req.Project
		21201	21202	21203	21204	21205	21206	Total
10	Women vocational training				10 person			1
11	Tailor skill training			100 person				1
12	Law against domestic violence dissemination	1 training	1 training	10 training	1 training	180 person	9 training	6
13	Rescue children & women from violence	25 person						1
14	Alcohol reduction education		7 training					1
15	Law against trafficking dissemination			10 training			2 training	2
16	Swindle trick of broker prevention education					180 person		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.

		•				•		
		Temporary A			Listed			
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
Economic								
21201	Kamrieng		1	time	576	Department of Agriculture Forestry and Fisheries		
21201	Kamrieng		1	demo	164	Department of Agriculture Forestry and Fisheries		
21201	Kamrieng		1	demo	164	Department of Agriculture Forestry and Fisheries		
21201	Kamrieng	Cash credit	12	Month	12000	Buddhist For Development		$\checkmark$
21201	Kamrieng		4	Course/year	1424	Department of Agriculture Forestry and Fisheries		
21201	Kamrieng		1	time	228	Department of Agriculture Forestry and Fisheries		
21201	Kamrieng		1	time	3200	Department of Agriculture Forestry and Fisheries		
21201	Kamrieng		1	time	400	Department of Agriculture Forestry and Fisheries		
21201	Kamrieng		1	demo	164	Department of Agriculture Forestry and Fisheries		
Social								
21201	Kamrieng		12	Month	80000	Department of Health		
21201	Kamrieng	Children and women vaccination	12	Month	10000	Department of Health		✓
21201	Kamrieng	Antenatal vaccination provision	12	Month	10000	Department of Health		$\checkmark$

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

<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.

		Temporary A	greements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
21201	Kamrieng		4	training	1200	Provincial Local Administration Unit		
21201	Kamrieng		12	Month	2000	Department of Health		
21201	Kamrieng		12	Month	10000	Department of Health		
21201	Kamrieng		12	Month	10000	Department of Health		
21201	Kamrieng		12	Month	10000	Department of Health		
21201	Kamrieng		12	Month	10000	Department of Health		
21201	Kamrieng		12	Month	12000	Department of Health		
21201	Kamrieng		12	Month	10000	Department of Health		
NREM								
21201	Kamrieng	Tree plantation project	30000	Tree	2280	Forest administration		$\checkmark$
Administrat	ion and Secu	rity						
21201	Kamrieng		12	Month	14436	AMARA		
21201	Kamrieng	Mine and UXO awareness education	3	Course/year	200	Cambodian Mine Action Center		✓
Gender								
21201	Kamrieng		1	Month	480	Department of Agriculture Forestry and Fisheries		
21201	Kamrieng		1	Month	100	Department of Women		
21201	Kamrieng		12	Month	3280	Buddhist For Development		
21201	Kamrieng		3	training	3200	Meatho Phum Komah/Home Land		
21201	Kamrieng		1	Month	280	Department of Agriculture Forestry and Fisheries		
21201	Kamrieng		4	training	800	Provincial Local Administration Unit		

		Temporary Agre	ements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
Economic								
21202	Boeng Reang		1	time	576	Department of Agriculture Forestry and Fisheries		
21202	Boeng Reang		1	demo	164	Department of Agriculture Forestry and Fisheries		
21202	Boeng Reang	Cash credit	1	training	900	Cambodia Community Saving fund		~
21202	Boeng Reang		4	time	1424	Department of Agriculture Forestry and Fisheries		
21202	Boeng Reang		1	demo	228	Department of Agriculture Forestry and Fisheries		
21202	Boeng Reang		4	time	32000	Department of Agriculture Forestry and Fisheries		
21202	Boeng Reang		1	demo	400	Department of Agriculture Forestry and Fisheries		
21202	Boeng Reang		1	demo	480	Department of Agriculture Forestry and Fisheries		
21202	Boeng Reang		1	piece	8000	Department of Land Management, Urban Planning & Construction		
21202	Boeng Reang		1	demo	164	Department of Agriculture Forestry and Fisheries		
Social								
21202	Boeng Reang		1	training	270	Meatho Phum Komah/Home Land		
21202	Boeng Reang		12	Month	1640	Buddhist For Development		
21202	Boeng Reang	Mosquito nets distribution/treatment	12	Month	10000	Department of Health		~
21202	Boeng Reang	Reproductive health awareness education	12	Month	10000	Department of Health		~
21202	Boeng		12	Month	12000	Department of Health		

# 8.2.2 Temporary Agreements for 2009 as per DIW 2008 for Commune: Boeng Reang

Kamrieng District: Battambang Province

		Temporary Agre	ements	-	-			Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
	Reang							
21202	Boeng Reang		12	Month	20000	Department of Health		
21202	Boeng Reang		4	training	1200	Provincial Local Administration Unit		
21202	Boeng Reang		12	Month	10000	Department of Health		
21202	Boeng Reang		12	Month	10000	Department of Health		
21202	Boeng Reang		12	Month	10000	Department of Health		
21202	Boeng Reang	Children immunization provision	12	Month	12000	Department of Health		✓
21202	Boeng Reang		12	Month	12000	Department of Health		
21202	Boeng Reang		12	Month	10000	Department of Health		
Administrat	on and Securi	ity					•	
21202	Boeng Reang		12	Month	14320	AMARA		
21202	Boeng Reang		12	Month	1640	Buddhist For Development		
21202	Boeng Reang		3	training	200	Cambodian Mine Action Center		
Gender					• •			
21202	Boeng Reang		3	training	3200	Meatho Phum Komah/Home Land		
21202	Boeng Reang		4	training	800	Provincial Local Administration Unit		
21202	Boeng Reang		1	time	280	Department of Agriculture Forestry and Fisheries		
21202	Boeng Reang		1	time	100	Department of Women		

8.2.3	<b>Temporary Agreements</b>	for 2009 as per DIW 2008 for Commune: Ou Da	а
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		Temporary	Agreements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
Economic		•						
21203	Ou Da		12	Month	480000	Buddhist For Development		
21203	Ou Da		1	demo	164	Department of Agriculture Forestry and Fisheries		
21203	Ou Da		1	demo	164	Department of Agriculture Forestry and Fisheries		
21203	Ou Da		1	demo	164	Department of Agriculture Forestry and Fisheries		
21203	Ou Da		4	training	16776	Department of Agriculture Forestry and Fisheries		
21203	Ou Da		1	training	576	Department of Agriculture Forestry and Fisheries		
21203	Ou Da		1	demo	228	Department of Agriculture Forestry and Fisheries		
21203	Ou Da		4	time	3200	Department of Agriculture Forestry and Fisheries		
21203	Ou Da		1500	m	1800	Lutheran World Federation/Department for world Service		~
21203	Ou Da		1	time	400	Department of Agriculture Forestry and Fisheries		
21203	Ou Da		1	Course/year	2000	Cambodia Community Saving fund		
21203	Ou Da		6	place	6000	Lutheran World Federation/Department for world Service		
21203	Ou Da	Cash credit	20	family	3800	Lutheran World Federation/Department for world Service		✓
21203	Ou Da	Livestock raising request	100	Head	1800	Lutheran World Federation/Department for world Service		✓
21203	Ou Da	Mixed farming system training	50	person	1800	Lutheran World		$\checkmark$

Kamrieng District: Battambang Province

		Temporary A	greements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
						Federation/Department for world Service		
21203	Ou Da	Fruit tree cultivation training	2	training	800	Lutheran World Federation/Department for world Service		$\checkmark$
Social								
21203	Ou Da	Literacy class materials support	2	class	1800	Lutheran World Federation/Department for world Service		$\checkmark$
21203	Ou Da	School materials support to poor pupils	10	person	6300	Lutheran World Federation/Department for world Service		✓
21203	Ou Da	Mosquito nets distribution/treatment	100	family	10000	Department of Health		$\checkmark$
21203	Ou Da		6	place	580	Lutheran World Federation/Department for world Service		
21203	Ou Da		12	Month	8000	Department of Health		
21203	Ou Da		12	Month	10000	Department of Health		
21203	Ou Da		12	Month	8000	Department of Health		
21203	Ou Da		12	Month	2000	Department of Health		
21203	Ou Da		12	Month	10000	Department of Health		
21203	Ou Da		12	Month	10000	Department of Health		
21203	Ou Da		12	Month	10000	Department of Health		
21203	Ou Da		4	training	1200	Provincial Local Administration Unit		
21203	Ou Da		12	Month	10000	Department of Health		
21203	Ou Da		12	Month	12000	Department of Health		
NREM								
21203	Ou Da	Establishment of tree nursery	1	place	800	Lutheran World Federation/Department for world Service		~
21203	Ou Da	Environmental awareness and law education	2	training	800	Lutheran World Federation/Department for world Service		~

		Temporary A	greements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
Administrat	ion and Secu	rity						
21203	Ou Da		12	Month	17604	AMARA		
Gender								
21203	Ou Da		4	training	800	Provincial Local Administration Unit		
21203	Ou Da	Woman and children's rights dissemination	2	training	800	Lutheran World Federation/Department for world Service		✓
21203	Ou Da		3	training	3200	Meatho Phum Komah/Home Land		
21203	Ou Da		4	time	480	Department of Agriculture Forestry and Fisheries		
21203	Ou Da		12	Month	3280	Buddhist For Development		
21203	Ou Da		4	time	228	Department of Agriculture Forestry and Fisheries		
21203	Ou Da		1	training	100	Department of Women		
21203	Ou Da	Law against domestic violence dissemination	2	training	800	Lutheran World Federation/Department for world Service		✓

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

		Temporary Agre	ements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
Economic								
21204	Trang		1	demo	164	Department of Agriculture Forestry and Fisheries		
21204	Trang		1	demo	164	Department of Agriculture Forestry and Fisheries		
21204	Trang		4	training	1424	Department of Agriculture Forestry and Fisheries		
21204	Trang		1	time	576	Department of Agriculture		

		Temporary Agr	eements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
						Forestry and Fisheries		
21204	Trang		1	demo	228	Department of Agriculture Forestry and Fisheries		
21204	Trang		2	time	3200	Department of Agriculture Forestry and Fisheries		
21204	Trang	Cash credit	1	training	11000	Cambodia Community Saving fund		✓
21204	Trang		1	training	400	Department of Agriculture Forestry and Fisheries		
Social	•		•	•				
21204	Trang		12	Month	12000	Department of Health		
21204	Trang	Children and women vaccination	12	Month	10000	Department of Health		$\checkmark$
21204	Trang	Reproductive health awareness education	4	training	1200	Provincial Local Administration Unit		~
21204	Trang		12	Month	10000	Department of Health		
21204	Trang		12	Month	10000	Department of Health		
21204	Trang		12	Month	10000	Department of Health		
21204	Trang		12	Month	20000	Department of Agriculture Forestry and Fisheries		
21204	Trang		12	Month	8000	Department of Health		
21204	Trang		12	Month	10000	Department of Health		
21204	Trang		12	Month	1640	Buddhist For Development		
21204	Trang		12	Month	10000	Department of Health		
21204	Trang		12	Month	10000	Department of Health		
21204	Trang		12	Month	2000	Department of Health		
	ion and Secu	rity						
21204	Trang		3	U U	200	Cambodian Mine Action Center		
21204	Trang		12	Month	22236	AMARA		
21204	Trang		12	Month	1640	Buddhist For Development		
Gender 21204	Trang		3	training	32000	Meatho Phum Komah/Home Land		
21204	Trang		1	training	100	Department of Women		
21204	Trang		4	training	800	Provincial Local Administration		

		Temporary Agre	ements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
						Unit		
21204	Trang		2	training	480	Department of Agriculture Forestry and Fisheries		
21204	Trang		1	time	280	Department of Agriculture Forestry and Fisheries		

# 8.2.5 Temporary Agreements for 2009 as per DIW 2008 for Commune: Ta Saen

		Temporary A	greements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
Economic								
21205	Ta Saen		1	demo	164	Department of Agriculture Forestry and Fisheries		
21205	Ta Saen		2500	m	160000	Japan Mine Action Service		$\checkmark$
21205	Ta Saen		1	demo	164	Department of Agriculture Forestry and Fisheries		
21205	Ta Saen		1	Course/year	1024	Department of Agriculture Forestry and Fisheries		
21205	Ta Saen		1	time	576	Department of Agriculture Forestry and Fisheries		
21205	Ta Saen		1	demo	228	Department of Agriculture Forestry and Fisheries		
21205	Ta Saen		2	training	3200	Department of Agriculture Forestry and Fisheries		
21205	Ta Saen		1	time	400	Department of Agriculture Forestry and Fisheries		
21205	Ta Saen	Mixed farming system training	228	person	6000	Department of Agriculture Forestry and Fisheries		✓
21205	Ta Saen	Chemical and pesticide application training	3200	person	6000	Department of Agriculture Forestry and Fisheries		✓
Social								
21205	Ta Saen		12	Month	10000	Department of Health		

		Temporary Ag	greements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
21205	Ta Saen		20	well	24000	Japan Mine Action Service		$\checkmark$
21205	Ta Saen	Children immunization provision	12	Month	10000	Department of Health		$\checkmark$
21205	Ta Saen		12	Month	1640	Buddhist For Development		
21205	Ta Saen	School materials support to poor pupils	1	time	6000	Japan Mine Action Service		~
21205	Ta Saen	Transmitted disease education and prevention	12	Month	10000	Department of Health		~
21205	Ta Saen	Maternal health care education	12	Month	8000	Department of Health		$\checkmark$
21205	Ta Saen	Family planning	4	training	800	Provincial Local Administration Unit		✓
21205	Ta Saen	Mosquito nets distribution/treatment	12	Month	10000	Department of Health		$\checkmark$
21205	Ta Saen	· ·	12	Month	10000	Department of Health		
21205	Ta Saen		1	class	500	Japan Mine Action Service		
21205	Ta Saen	Vocational training	1	training	6000	Japan Mine Action Service		$\checkmark$
21205	Ta Saen		12	Month	12000	Department of Health		
21205	Ta Saen		12	Month	10000	Department of Health		
21205	Ta Saen		12	Month	2000	Department of Health		
21205	Ta Saen		12	Month	10000	Department of Health		
21205	Ta Saen		12	Month	10000	Department of Health		
Administrat	ion and Secu	rity						
21205	Ta Saen		1	training	2000	Japan Mine Action Service		
21205	Ta Saen	Mine and UXO awareness education	3	training	200	Cambodian Mine Action Center		✓
21205	Ta Saen		12	Month	1640	Buddhist For Development		
21205	Ta Saen		12	Month	21184	AMARA		
21205	Ta Saen		7	ha	12000	Japan Mine Action Service		
21205	Ta Saen		50	ha	200000	Japan Mine Action Service		
Gender								
21205	Ta Saen	Gender concept/equity mainstreaming	4	training	1200	Provincial Local Administration Unit		✓
21205	Ta Saen		1	training	100	Department of Women		
21205	Ta Saen		1	time	280	Department of Agriculture Forestry and Fisheries		
21205	Ta Saen		1	training	1920	Department of Agriculture		

Kamrieng District: Battambang Province

		Temporary Ag	reements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
						Forestry and Fisheries		

# 8.2.6 Temporary Agreements for 2009 as per DIW 2008 for Commune: Ta Krei

		Temporary Agre	ements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
Economic								
21206	Ta Krei		1	demo	228	Department of Agriculture Forestry and Fisheries		
21206	Ta Krei		6	place	3000	Lutheran World Federation/Department for world Service		~
21206	Ta Krei		1	demo	576	Department of Agriculture Forestry and Fisheries		
21206	Ta Krei		2	demo	3200	Department of Agriculture Forestry and Fisheries		
21206	Ta Krei		1	demo	400	Department of Agriculture Forestry and Fisheries		
21206	Ta Krei	Fruit trees seedling request	1	demo	164	Department of Agriculture Forestry and Fisheries		✓
21206	Ta Krei	Mixed farming system training	6	place	600	Lutheran World Federation/Department for world Service		$\checkmark$
21206	Ta Krei		820	m	3000	Lutheran World Federation/Department for world Service		✓
21206	Ta Krei		2	demo	1424	Department of Agriculture Forestry and Fisheries		
Social								
21206	Ta Krei		12	Month	10000	Department of Health		
21206	Ta Krei	HIV/AIDS infected person assistance	12	Month	12000	Department of Health		✓
21206	Ta Krei	Malaria drug treatment provision	12	Month	10000	Department of Health		$\checkmark$

		Temporary Agre	ements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
21206	Ta Krei	HIV/AIDS awareness education	6	training	400	Lutheran World Federation/Department for world Service		✓
21206	Ta Krei		6	place	6300	Lutheran World Federation/Department for world Service		
21206	Ta Krei		12	Month	1640	Buddhist For Development		
21206	Ta Krei	Mosquito nets distribution/treatment	6	time	400	Lutheran World Federation/Department for world Service		✓
21206	Ta Krei		12	Month	10000	Department of Health		
21206	Ta Krei		6	Pond	580	Lutheran World Federation/Department for world Service		~
21206	Ta Krei	Reproductive health awareness education	4	training	1200	Provincial Local Administration Unit		✓
21206	Ta Krei		12	Month	8000	Department of Health		
21206	Ta Krei		12	Month	2000	Department of Health		
21206	Ta Krei		12	Month	10000	Department of Health		
21206	Ta Krei		12	Month	10000	Department of Health		
21206	Ta Krei		12	Month	10000	Department of Health		
21206	Ta Krei		12	Month	10000	Department of Health		
NREM								
21206	Ta Krei	NREM education campaign	6	training	400	Lutheran World Federation/Department for world Service		~
21206	Ta Krei	Community forestry activities support	1	place	800	Lutheran World Federation/Department for world Service		~
21206	Ta Krei	Tree plantation project	1	training	1530	Forest administration		✓
Administrat	ion and Secu		• 				•	• 
21206	Ta Krei		12	Month	24252	AMARA		
21206	Ta Krei	Human rights and law training	6	training	600	Lutheran World Federation/Department for world		✓

		Temporary Agre	ements					Listed
Commune GIS	Commune	Project Name	Quantity	Unit	Est.Cost (K.Riels)	Supporter	Funding Source	in CIP befor DIW
						Service		
21206	Ta Krei		12	Month	1640	Buddhist For Development		
21206	Ta Krei		1	training	640	Department of Land Management, Urban Planning & Construction		
Gender								
21206	Ta Krei	Law against domestic violence dissemination	6	training	580	Lutheran World Federation/Department for world Service		~
21206	Ta Krei		4	training	800	Provincial Local Administration Unit		
21206	Ta Krei		1	demo	280	Department of Agriculture Forestry and Fisheries		
21206	Ta Krei		2	demo	480	Department of Agriculture Forestry and Fisheries		
21206	Ta Krei		1	training	100	Department of Women		

Source: CDPD, District Level Detail TA resulting from DIW

Commune	Project Type	Budget	Output		Quantity Unit		ost MR
Commune	Project Type	Year	Description	Туре		Estimate	Actual
Kamrieng	Rural Transport	2005	Gravel road	New	1.347 Km	17.55	22.08
Kamrieng	Rural Transport		Single pipe culvert	New	3 Place	4.52	22.08
Kamrieng	Rural Transport	2006	Gravel road	Repair	1.788 Km	23.29	26.93
Kamrieng	Rural Transport	2006	Single pipe culvert	New	2 Place	3.64	26.93
Kamrieng	Rural Transport	2007	Earth road	Repair	4.129 Km	27.30	27.30
Kamrieng	Rural Transport	2008	Gravel road	Upgrade	1.379 Km	22.10	28.98
Kamrieng	Rural Transport	2008	Single pipe culvert	New	2 Place	6.84	28.98
Boeng Reang	Rural Transport	2005	Gravel road	Repair	2.371 Km	22.24	22.24
Boeng Reang	Rural Transport	2006	Double pipe culvert	New	1 Place	2.41	32.51
Boeng Reang	Rural Transport	2006	Earth road	New	3.126 Km	27.71	32.51
Boeng Reang	Rural Transport	2007	Gravel road	Repair	3.714 Km	31.31	31.42
Boeng Reang	Rural Transport	2008	Gravel road	Upgrade	1.736 Km	26.53	32.94
Boeng Reang	Rural Transport	2008	Single pipe culvert	New	2 Place	6.40	32.94
Ou Da	Rural Transport		Earth road	New	2.518 Km	19.27	22.79
Ou Da	Rural Transport	2005	Single pipe culvert	New	3 Place	3.51	22.79
Ou Da	Rural Transport	2006	Gravel road	New	0.918 Km	15.10	16.51
Ou Da	Rural Transport	2006	Single pipe culvert	New	1 Place	1.41	16.51
Ou Da	Rural Transport	2006	Earth road	New	1.662 Km	0.69	9.33
Ou Da	Rural Transport	2007	Earth road	New	1.105 Km	14.14	14.14
Ou Da	Rural Transport	2007	Gravel road	Upgrade	1.584 Km	13.46	13.46
Ou Da	Rural Transport	2008	Gravel road	Upgrade	2.591 Km	27.70	22.70
Trang	Rural Transport	2005	Earth road	New	2.735 Km	20.89	20.89
Trang	Rural Transport	2006	Gravel road	Repair	2.922 Km	24.66	24.66
Trang	Rural Transport	2007	Single pipe culvert	New	2 Place	4.48	25.94
Trang	Rural Transport	2007	Earth road	New	2.24 Km	21.38	25.94
Trang	Rural Transport	2008	Gravel road	Upgrade	1.738Km	23.70	54.98
Trang	Rural Transport	2008	Earth road	New	1.541 Km	19.41	54.98
Trang	Rural Transport	2008	Single pipe culvert	New	3 Place	11.74	54.98
Ta Saen	Rural Transport	2005	Single pipe culvert	New	1 Place	1.31	20.82
Ta Saen	Rural Transport	2005	Earth road	New	2.779 Km	19.50	20.82
Ta Saen	Rural Transport	2006	Single pipe culvert	New	3 Place	5.18	25.63
Ta Saen	Rural Transport		Earth road	New	2.335 Km	20.45	25.63
Ta Saen	Rural Transport		Earth road	New	2.01 Km	27.23	27.23

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

Commune	Project Type	Budget	Output		Quantity	Unit	Unit Cost MR	
Commune	Project Type	Year	Description	Туре	Quantity	Unit	Estimate	Actual
Ta Saen	Rural Transport	2008	Single pipe culvert	New	1	Place	2.47	44.93
Ta Saen	Rural Transport	2008	Gravel road	New	3.709	Km	53.34	44.93
Ta Krei	Rural Transport	2005	Gravel road	Repair	1.795	Km	16.82	17.07
Ta Krei	Rural Transport	2005	Earth road	New	1	Km	8.01	7.77
Ta Krei	Rural Transport	2006	Earth road	New	3.294	Km	30.90	30.90
Ta Krei	Rural Transport	2007	Earth road	New	1	Km	12.38	11.20
Ta Krei	Rural Transport	2007	Gravel road	Upgrade	1.914	Km	20.59	21.76
Ta Krei	Rural Transport	2008	Gravel road	Upgrade	3.021	Km	36.05	36.05

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	Kamrieng	Kamrieng Boeng Reang Ou Da Trang Ta Saen Ta Krei						
Rural Transport	105.28	119.11	98.92	100.53	91.38	124.74		

Source: PID

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

		Prject Output				Fu	nd Source (	Riels)
Commune	Project Type	Description	Туре	Quantity	Unit	Total	C/S	Local Contribution
Kamrieng	Rural Transport	Natural Gravel road	Repair	3.77	km	36,599,270	35,533,670	1,065,600
Kamrieng	Rural Transport	Natural Gravel road	Upgrade	0.62	km	36,599,270	35,533,670	1,065,600
Boeng Reang	Rural Transport	Natural Gravel road	New	2	km	41,559,500	40,349,000	1,210,500
Boeng Reang	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	41,559,500	40,349,000	1,210,500
Ou Da	Rural Transport	Natural Gravel road	Repair	1	km	35,952,341	34,905,541	1,046,800
Ou Da	Rural Transport	Natural Gravel road	Upgrade	2.03	km	35,952,341	34,905,541	1,046,800
Trang	Rural Transport	Natural Gravel road	New	0.845	km	39,040,180	37,903,380	1,136,800
Trang	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	39,040,180	37,903,380	1,136,800
Trang	Rural Transport	Natural Gravel road	New	0.917	km	39,040,180	37,903,380	1,136,800
Trang	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	39,040,180	37,903,380	1,136,800
Ta Saen	Rural Transport	Natural Gravel road	Repair	3.41	km	35,750,910	34,709,710	1,041,200
Ta Saen	Rural Transport	Natural Gravel road	Upgrade	0.32	km	35,750,910	34,709,710	1,041,200
Ta Krei	Rural Transport	Natural Gravel road	Upgrade	2.175	km	43,632,470	42,361,770	1,270,700

#### 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	Кер

#### 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

Kamrieng District: Battambang Province

# SECTION D: SERVICES AND ORGANIZATIONS

# **10 Infrastructure**

Roads	BAT	Banan	Thmor Kol	Battam- bang	Bovel	Ek Phnom	Moung Ressey	Rattanak Mondol
Length of paved road in the district (km)	233	21	40	62	0	17	58	10
Length of unpaved roads in the district (km)	8,048	418.958	293	213	441	134	1,918	195
Amount spent on construction of roads in 2008 (\$)	1,956,677	48187	31,071	1,373,571	141,863	10,114	160,600	28,292
Amount spent on repair and rehabilitation of roads in 2008 (\$)	3,399,766	35833	35,512	2,535,287	53,750	95,398	100,900	14,976
Continue								
Roads	BAT	Sangker	Samlot	Sampov Loun	Phnom Prek	Kamrieng	Koh Kralor	Ruk Kakiri
Length of poved read in the district (km)								
Length of paved road in the district (km)	233	23	0	1	0	0	0	0
Length of unpaved roads in the district (km)	233 8,048	23 434	0 1,541	1 174	0 189	0 1,555	0 55	0 487
			0 1,541 3,558	1 174 29,737	0 189 93,931	0 1,555 0	0 55 0	0 487 30,103

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

**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.

Irrigation	BAT	Banan	Thmor Kol	Battambang	Bovel	Ek Phnom	Moung Ressey	Rattanak Mondol
Number of irrigation schemes operating in 2008	337	88	118	2	44	10	23	n/a
Total nr of hectares under irrigation in dry season 2008	17,484	2442	7,849	50	999	2,100	2,633	n/a
Total funds spent in 2008 on construction of irrigation systems (\$)	287,438	n/a	36,974	8,452	107,000	n/a	22,012	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems (\$)	193,871	n/a	26,495	4,376	47,000	n/a	72,000	n/a
Total funds spent in 2008 on operation and maintenance (\$)	13,953	6571	5,382	0	2,000	n/a	n/a	n/a
Continue								
Irrigation	BAT	Sangker	Samlot	Sampov Loun	Phnom Prek	Kamrieng	Koh Kralor	Ruk Kakiri
Number of irrigation schemes operating in 2008	337	39	1	2	1	0	1	8
Total nr of hectares under irrigation in dry season 2008	17,484	1,170	115	100	20	0	n/a	6
Total funds spent in 2008 on construction of irrigation systems (\$)	287,438	113,000	n/a	n/a	n/a	0	n/a	n/a
	201,400							
Total funds spent in 2008 on rehabilitation/repair of irrigation systems (\$)	193,871	n/a	n/a	n/a	n/a	0	n/a	44,000

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

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

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

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

Electricity	BAT	Banan	Thmor Kol	Battambang	Bovel	Ek Phnom	Moung Ressey	Rattanak Mondol
Total number of electricity connections to households	44,911	1,986	4,076	17,311	4,400	2,197	2,579	688
Total number of electricity connections to agencies, companies, organizations	1,335	3	15	1,200	5	9	14	5
Total volume in KWh of electricity consumed last in 2008	37,887,455	67619	257,630	29,022,560	207,360	293,616	169,287	103,661
Total amount collected from users for consumed electricity (\$)	8,632,022	71260	194,314	7,278,404	108,916	20,297	83,331	390,912
Per capita electricity consumption in 2008 in Kwh	3,375	8.316	254	202	12	96	17	19
Continue								
Electricity	BAT	Sangker	Samlot	Sampov Loun	Phnom Prek	Kamrieng	Koh Kralor	Ruk Kakiri
Total number of electricity connections to households	44,911	1,330	150	2,804	2,853	4,312	95	130
Total number of electricity connections to agencies, companies, organizations	1,335	11	3	26	21	20	2	1
Total volume in KWh of electricity consumed last in 2008	37,887,455	445,080	90	2,016,878	1,516,188	3,771,886	0	15,600
Total amount collected from users for consumed electricity (\$)	8,632,022	4,530	8,100	72,000	294,040	103,968	0	1,950
								· · · · · · · · · · · · · · · · · · ·

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

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

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

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

# **11 Health Facilities**

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

Acronyms			
Com Cov	Commune Covered	MW2	Secondary Midwives
СРА	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

Battambang	OD	RH	HC	HP
Bat Dambang	1	1	22	
Mong Ruessei	1	1	13	
Sampov Luon	1	1	8	
Sangkae	1		15	
Thmor Koul	1	1	17	
Total	5	4	75	0

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

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

The table chefte heat					1 1001110							
No Facility Name	Туре	Class	Dr	Ма	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04- 05
Thmor Koul	•											
1 Ampil Pram Daeum	HC	MPA	0	0	2	2	0	0	2	1	8	9,001
2 Anlong Run	HC	MPA	0	0	1	3	0	0	2	1	5	4,489
3 Bansay Traeng	HC	MPA	0	0	3	1	1	1	0	1	8	9,283
4 Bavel I	FDH	CPA+MPA	2	0	6	3	3	0	9	1	10	12,590
5 Bavel II	HC	MPA	0	0	1	4	1	1	2	0	9	13,329
6 Boeng Pring	HC	MPA	0	0	2	1	0	1	1	1	4	9,570
7 Chrouy Sdau	HC	MPA	0	0	1	0	0	1	3	1	3	- / -
8 Kdol Ta Hen	HC	MPA	0	0	1	4	0	0	2	1	13	10,013
9 Khleang Meas	HC	MPA	0	0	1	0	0	0	5	0	14	10,628
10 Khnach Romeas	HC	MPA	0	0	1	3	0	3	2	1	8	11,791
11 Kouk Khmum	HC	MPA	0	0	2	2	1	0	1	1	8	,
12 Lvea	HC	MPA	0	0	1	2	1	0	4	1	12	10,965
13 Ou Ta Ki	HC	MPA	0	0	0	2	3	0	2	1	8	16,186
14 Prey Khpos	HC	MPA	0	0	1	2	2	0	3	1	9	11,067
15 Rung Chrey	HC	MPA	0	0	2	1	1	0	1	1	7	11,469
16 Ta Meun	HC	None MPA	0	0	1	1	0	0	2	1	10	15,748
		Total:	2	0	26	31	13	7	41	14	136	178,180
Mong Ruessei				·	·	·	·					
1 Ta Pung	HC	MPA	0	0	3	2	2	0	0	1	7	14,285
2 Chrey	HC	MPA	0	0	1	1	0	0	4	1	8	11,739
3 Kakaoh	HC	MPA	0	0	0	1	0	1	4	1	7	10,830
4 Kaos Kralor	HC(NB)	None	0	0	0	3	2	2	0	5	41	15,742
5 Kear	HC	None MPA	0	0	0	2	1	1	3	1	11	16,294
6 Moung	HC	MPA	0	0	1	1	0	0	4	1	14	14,210
7 Preaek Chik	HC	None MPA	0	0	0	2	1	3	1	1	10	12,222
8 Prey Svay	HC	MPA	0	0	0	3	0	1	4	1	9	13,196
9 Prey Touch	HC	MPA	0	0	1	3	0	2	0	1	6	9,917
10 Prey Tralach	HC	MPA	0	0	0	3	0	1	3	1	14	20,174
11 Robas Mongkol	HC	MPA	0	0	0	3	0	2	2	1	12	
12 Russei Krang	HC	MPA	0	0	2	3	0	1	2	1	10	14,015

No	Facility Name	Туре	Class	Dr	Ма	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04- 05
13	Ta Loas	НС	MPA	0	0	1	2	2	2	1	1	9	8,551
			Total:	0	0	9	29	8	16	28	17	158	172,499
Sar	npov Luon			·			,		· · · · ·				
1	Thipakdei	HC	MPA	0	0	1	3	0	3	1	1	11	8,216
2	Angkor Ban	HC	None MPA	0	0	4	0	0	2	1	4	17	7,342
3	Barang Thleak	HC	MPA	0	1	2	3	1	0	2	3	15	9,228
4	Chak Krei	HC	MPA	0	1	0	0	1	1	2	1	8	8,207
5	Kamrieng	HC	None MPA	0	1	0	1	0	1	4	3	12	7,124
6	Pich Chenda	HC	MPA	0	0	0	0	0		0	2	15	11,638
7	Serei Mean Chey	HC	MPA	0	1	3	2	0	2	1	3	11	11,264
8	Ta Krey	HC	MPA	0	2	2	0	0		2	2	10	8,383
			Total:	0	6	12	9	2	10	13	19	99	71,402
Bat	Dambang							·			·		
	- 5	FDH	CPA+MPA	1	2	4	2	0	1	11	4	25	16,973
2	Chaeng Mean Chey	HC	None MPA	0	0	0	1	0	1	2	1	7	6,849
3	Chamkar Samraong	FDH	CPA+MPA	0	0	4	3	5	1	1	2	11	30,612
4		HC	MPA	0	0	0	0	0		12	2	12	4,640
		HC	MPA	0	0	4	3	2		0	2	14	, -
		HC	MPA	0	0	1	3	0	1	2	1	10	13,839
		HC	MPA	0	0	0	0	0	0	15	1	9	3,133
	Kantueu II	FDH	MPA	0	0	5	5	1	2	5	4	23	17,734
		HC	MPA	0	0	3	1	4	0	0	1	7	8,399
10		HC	MPA	0	0	3	1	2	1	0	1	10	9,834
11		HC	MPA	0	0	0	0	0	0	3	1	7	3,084
12	Phnum Sampov	HC	MPA	0	0	1	2	4	1	1	1	10	,
	Rottanak	HC	MPA	0	0	3	1	4	0	0	2	12	19,708
	Sam Lot	HC	MPA	0	0	0	0	0		15	2	12	7,479
	Sdau	FDH	CPA+MPA	0	0	6	3	3	4	3	2	23	17,645
	Sla Kaet	HC	MPA	0	0	3	1	4	0	0	1	3	7,903
17	Snoeng	HC	MPA	0	0	1	3	0	1	1	1	11	16,481
18	Svay Pao	HC	MPA	1	1	3	3	13		0	2	12	32,995
19	Ta Kream	HC	MPA	0	0	2	2	2		1	1	11	17,330
	Ta Sanh	FDH	CPA+MPA	0	0	0	0	0		44	2	16	7,596
21	Traeng	HC	MPA	0	0	1	2	0	1	1	1	7	8,417

Kamrieng District: Battambang Province

No	Facility Name	Туре	Class	Dr	Ма	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04- 05
22	Tuol Ta Aek	HC	MPA	0	0	5	0	3	2	0	1	5	17,291
			Total:	2	3	49	36	47	21	117	36	257	295,735
San	gkae			·									
1	Voat Kor	HC	MPA	0	0	1	1	1	0	0	1	6	14,651
2	Anlong Vil	FDH	CPA+MPA	1	1	7	6	0	5	1	1	9	15,870
3	Kampong Preah	HC	MPA	0	0	2	2	0	1	1	1	6	8,907
4	Kampong Preang	HC	MPA	0	0	0	1	1	0	1	1	6	8,746
5	Koh Chiveang	HC	MPA	0	0	1	1	0	1	1	1	5	9,349
6	Ou Dambang I	HC	MPA	0	1	2	5	1	2	0	1	6	13,571
7	Ou Dambang II	HC	MPA	0	0	2	2	0	1	1	1	6	11,620
8	Peam Aek	HC	MPA	0	0	4	2	3	2	0	1	8	12,869
	Preaek Luong	HC	MPA	0	1	4	3	2	1	0	2	10	13,479
10	Preaek Norint	FDH	CPA+MPA	0	1	9	9	8	0	2	1	10	12,367
11	Prey Chas	HC	None MPA	0	0	0	0	0	0	0	1	5	4,034
	Reang Kesei	HC	None MPA	0	0	0	1	0	2	0	1	9	7,156
13	Roka	HC	MPA	0	0	0	2	0	1	1	1	6	7,985
14	Samraong Knong	HC	MPA	0	1	4	2	2	1	0	2	7	14,485
15	Ta Pon	HC	MPA	0	0	1	1	0	2	0	1	5	12,934
			Total:	1	5	37	38	18	19	8	17	104	168,023
	ALAII			5	14	133	143	88			103		

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

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

	Deliveries	Deliveries a	at home	Deliveries	Total deliveries	Total deliveries
OD	at HC	By Health Staff	ByTBAs	at RH	by Health Staff	by health staff and TBAs
Thma Koul	281	2041	1913	163	2485	4398
Mong Russei	279	832	1433	599	1710	3143
Sampov Luon	161	333	1169	167	661	1830
Battambang	603	2869	1455	1728	5200	6655
Sangkae	525	1344	1005	0	1869	2874
Sub-total	1849	7419	6975	2657	11925	18900

Source: MoH, Annual Statistics 2007

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

District	Number of	Disadv.	of	Classes in	Enroll	ment	Repe	aters	Teachi	ng Staff		eaching taff	Total	Staff
	Schools	00110013	Classes	Pagoda	Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Banan	88	1	608	0	22,894	11,072	2,539	1,095	569	267	170	34	739	301
Battambang	76	0	1,048	2	40,597	19,061	2,324	797	1,506	950	235	114	1,741	1,064
Bavel	70	0	623	0	26,085	12,498	2,724	1,142	339	142	175	39	514	181
Ek Phnom	62	0	456	0	14,485	7,285	1,325	542	547	342	157	47	704	389
Kamrieng	49	2	350	0	13,206	6,139	1,087	480	243	110	63	16	306	126
Koah Kralar	39	2	282	0	11,793	5,527	661	295	122	39	57	20	179	59
Maung Russey	110	4	935	10	39,146	18,443	3,927	1,668	603	234	228	48	831	282
Phnom Preuk	28	1	254	0	11,138	5,261	1,181	570	161	64	39	7	200	71
Ratanak Mondul	45	3	286	0	10,332	4,864	971	406	162	79	87	19	249	98
Samlaut	47	0	315	0	10,545	4,912	909	381	203	61	58	10	261	71
Sampeuv Loun	15	1	148	0	6,428	2,963	298	148	119	39	44	2	163	41
Sangker	78	2	764	0	28,643	14,122	2,556	1,067	823	461	259	90	1,082	551
Thmar Kaul	68	3	682	4	29,785	14,557	2,352	959	678	362	170	40	848	402
Whole Province	775	19	6,751	16	265,077	126,704	22,854	9,550	6,075	3,150	1,742	486	7,817	3,636
- Urban Area	76	0	1,048	2	40,597	19,061	2,324	797	1,506	950	235	114	1,741	1,064
- Rural Area	699	19	5,703	14	224,480	107,643	20,530	8,753	4,569	2,200	1,507	372	6,076	2,572

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

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

Commune	N	umber of	Schools		2 - Shift	Floating	Schools	Attached	Schools W	/ithout	Chara	cteristics of So (Incharg		oals
	Pre-Sch	Primary	College	Lycee	Schools	Schools	in Pagoda	Pre-Sch	Water Sup.	Latrine	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Kamrieng	1	7	1	0	8	0	1	1	5	2	36.8	11.4	4	1
Boeng Reang	2	3	0	0	3	0	2	2	1	1	45.8	23.6	1	2
Ou Da	0	6	0	1	7	0	0	0	2	1	50.0	21.1	0	0
Trang	1	4	1	0	5	0	0	1	2	3	38.5	11.7	2	0
Ta Saen	2	4	1	0	4	0	0	2	4	5	40.1	9.6	3	2
Ta Krei	0	13	2	0	14	0	0	0	7	4	32.6	10.3	10	1

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

Kamrieng District: Battambang Province

Commune	School	Pre s	chool	Primary	School	Lower Se Sch	econdary lool	Upper Se Sch	econdary lool	Enrol	ment
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Kamrieng	8	0	0	1942	911	103	54	0	0	2045	965
Boeng Reang	2	0	0	1143	496	0	0	0	0	1143	496
Ou Da	7	0	0	1591	724	570	260	227	78	2388	1062
Trang	6	0	0	2475	1122	120	53	0	0	2595	1175
Ta Saen	5	0	0	1379	613	209	93	0	0	1588	706
Ta Krei	14	0	0	3879	1873	237	105	0	0	4116	1978

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

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

Commune	School	Pre s			School	Lower Se Sch	-	Upper Se Sch	econdary lool	Enrolment		
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female	
Kamrieng	9	32	13	1798	858	158	79	0		1988	950	
Boeng Reang	5	85	41	1813	913	0	0	0		1898	954	
Ou Da	7	0	0	1475	650	618	268	293	116	2386	1034	
Trang	6	37	23	1265	586	254	120	0		1556	729	
Ta Saen	7	50	19	1223	534	180	80	0		1453	633	
Ta Krei	15	0	0	3647	1720	278	119	0		3925	1839	

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

Commune	% Repe	aters (T	otal)	% Over-a (	ge Enro Total)	ollment	% Re	peaters	(Girl)	% Over-a	ge Enro (Girl)	ollment
	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.
Kamrieng	7.5	0.0	0.0	25.0	71.5	0.0	7.5	0.0	0.0	23.3	67.1	0.0
Boeng Reang	11.5	0.0	0.0	38.8	0.0	0.0	10.0	0.0	0.0	35.3	0.0	0.0
Ou Da	8.5	0.0	2.4	37.1	73.8	70.6	7.7	0.0	0.0	34.9	66.8	65.5
Trang	13.0	0.0	0.0	29.7	55.1	0.0	14.0	0.0	0.0	28.3	51.7	0.0
Ta Saen	4.4	0.0	0.0	28.5	40.6	0.0	4.3	0.0	0.0	24.5	33.8	0.0
Ta Krei	10.6	2.5	0.0	16.3	57.2	0.0	9.7	2.5	0.0	16.2	49.6	0.0

Commune	Total Number of		Total Number of Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Kamrieng	8	33	6	28	2	5	0	0	0	1	0	1	1
Boeng Reang	8	39	5	26	1	7	2	6	1	1	2	2	5
Ou Da	10	37	5	25	5	12	0	0	1	2	2	0	1
Trang	7	24	3	14	3	8	1	2	0	0	1	1	1
Ta Saen	9	32	3	16	2	5	4	11	0	1	2	2	3
Ta Krei	20	63	11	45	9	18	0	0	3	1	8	6	8

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

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

Commune	Number of Class	Numbe	er of Classi	rooms		ssroo out G		Numb	lumber of Furniture needed			Schools with Separate	
Commune	rooms	in Pagoda	New Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Black- board	Teacher Table	Office	Library
Kamrieng	30	0	0	5	0	3	5	48	48	7	7	5	0
Boeng Reang	30	0	1	5	9	9	16	70	70	0	14	4	4
Ou Da	31	0	2	10	5	0	3	51	41	0	4	4	0
Trang	21	0	0	0	3	3	3	30	30	3	3	3	0
Ta Saen	22	0	0	5	5	5	9	45	45	0	3	2	1
Ta Krei	52	0	9	3	18	12	16	123	123	6	12	5	0

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

	l	Parent As	sociati	on	Commu.	u. Teaching	PAP Fi	und (Riel)	Numb	umber 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
Kamrieng	8	8	7	1	0	0	7,736	2,179,550	0	1	0	0	0
Boeng Reang	4	4	9	4	0	0	7,328	5,674,167	0	2	0	0	0
Ou Da	7	7	12	3	0	0	10,592	4,317,280	0	0	1	0	0
Trang	5	5	10	3	0	0	7,844	2,157,067	0	0	1	0	0
Ta Saen	5	5	11	4	0	0	15,409	3,359,250	0	2	0	0	1
Ta Krei	15	15	5	0	0	0	6,675	1,923,630	0	1	0	0	1

Commune	Primary Level (Grades 1-6)				Secondary Grades 7-9)	Level		Secondary I rades 10-12	Successful Candidates			
	Promotion	Repetition	Dropout	Promotion	Repetition	Dropout	Promotion	Repetition	Dropout	Grade 6	Grade 9	Grade 12
Kamrieng	78.1	6.9	15.0	98.1	0.0	1.9	0.0	0.0	0.0	94	0	0
Boeng Reang	61.8	9.0	29.3	0.0	0.0	0.0	0.0	0.0	0.0	176	0	0
Ou Da	77.5	7.9	14.6	90.0	0.0	10.0	78.9	3.1	18.1	129	106	15
Trang	79.1	12.7	8.3	86.7	0.0	13.3	0.0	0.0	0.0	148	0	0
Ta Saen	71.9	3.9	24.1	62.2	0.0	37.8	0.0	0.0	0.0	117	35	0
Ta Krei	70.3	10.0	19.7	59.5	3.0	37.6	0.0	0.0	0.0	212	20	0

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

# 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.

Name	Sex	Year of Birth	Function	Phone
ណុប សុវណ្ណ	М	1985	Chairperson of The Council	012-788 696
ធន់ សឿង	М	1955	Councillor	012-566 631
អ៊ុង យី	М	1953	Councillor	012-407 846
ណី សាម៉ន	М	1948	Councillor	012-616 377
ខិម គីន	м	1951	Councillor	012-823 578
ម៉ី យ៉ុន	F	1957	Councillor	012-276 154
ដួង សារ៉ិម	м	1949	Councillor	015-711 152
ឈិត យុន	м	1945	Councillor	012-376 741
អ៊ុន សាម៉េន	F	1962	Councillor	
សុខ អុល	м	1954	Councillor	099-696 606
ប៉័ន ខុន	м	1954	Councillor	012-694 356
ភូង នឿន	м	1955	Councillor	089-839 245
កែ យឿន	М	1966	Councillor	
ពៅ តាំង	М	1977	Councillor	089-905 262
សាំង ហេវ្ងង	М	1952	Councillor	099-417 056

### 13.1 District Councilors elected in 2009

# 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

Name	Sex	DoB	Function	Salary Level	Body	Phone
ជា សុផាត	М	1958	District Governor	18 m m	High Ranking Civil Servant	012-974 862
ភិំម សុផុន	F	1957	District Deputy Governor	છ.છ.દ	Medium Civil Servant	012-405 693
នួន ភិរម្យ	F	1967	District Deputy Governor	ຍ.ണ.໑២	Medium Civil Servant	085-600 441
ភុំ ភត	М	1968	District Deputy Governor		Royal Military	012-399 384

13.3 Board of Governors

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

			Deputy			No. of	Staff		Office	No of v		
Office Name	Ch	Chief		Chief Chief		State		Contract		Area (m2)	(public or program)	
	М	F	М	F	М	F	М	F	(112)	vehicle	moto	
District/ Khan Cabinet	1	0	0	0	0	0	0	0	400	0	0	
Adminnistration Office	1	0	1	0	10	0	0	2	Borrow	0	0	
Social Affair Office	1	0	1	0	0	0	0	0	Borrow	0	0	

# 13.5 Municipality/District/Khan line offices

	<u> </u>		Der	outy	١	lo. of	f Stafl	•	Office	No of v		
Office Name	Ch	Chief		Chief		State		tract	Area (m2)		(public or program)	
	Μ	F	Μ	F	Μ	F	Μ	F	(112)	vehicle	moto	
District/ Khan Police Headquarter	1	0	4	0	154	0	0	0	130	0	10	
District/ Khan Military Police												
Headquarter	1	0	2	0	16	0	0	0	100	1	2	
District/ Khan Military Subregion	1	0	3	0	164	0	0	0	54	1	2	
Planning Office	1	0	1	0	2	0	3	0	Borrow	0	7	
Rural Development Office	1	0	2	0	0	0	0	0	Borrow	0	0	
Women Affairs Office	0	1	0	0	0	0	0	1	Borrow	0	0	
Environment Office	1	0	0	0	0	1	0	0	Borrow	0	0	
Education Office	1	0	1	0	197	108	75	29	90	0	1	
District/ Khan Operational Office	1	0	2	0	14	8	4	2	Borrow	0	4	
Agriculture Office	1	0	2	0	2	0	4	2	108	0	11	
Social Affairs Office	1	0	1	0	0	0	0	0	Borrow	0	0	
Culture Office	1	0	0	0	0	0	0	1	Borrow	0	0	
Information Office	1	0	1	0	1	0	0	0	Borrow	0	0	
Post Office	1	0	1	0	0	0	0	0	Borrow	0	0	
Lan Management Office	1	0	0	0	0	0	0	1	Borrow	0	0	

# 13.6 Properties and Equipment of District Administration

# 13.6.1 Buildings

Description	Unit	Number	Remark
Office building type			
- Concrete	building	0	
- Wood	building	0	
- Mixed	building	2	
Total floor space	m2		
- Concrete	m2	0	
- Wood	m2	0	
- Mixed	m2	400	
Building condition			
- Concrete	%	0	
- Wood	%	0	
- Mixed	%	40	
Office reserved land area	m2	0	
Total office land area	m2	7,875	

#### 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	6	
Telephone network (mobile line service)	network	4	012,011,016,097
Telephone network (land line service)	network	0	
Fax (include Fax number)	per set	0	
Computer	per set	3	
Printer	per set	2	
Scanner	Per set	1	
Number of computers those can access Internet and email services in the municipality/ district/khan office (including the technical line			
offices (please provide the email address)	set	0	
Typewriters (including the technical line offices)	per set	2	
Staff of Municipality/district/khan office can use			
computer	person	6	

# 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>

		Estimated
Sources of Revenue	Revenue Collecting Agency	annual revenue
		(In Riels)
Border Check-Point	Camcontrol	3,896,994,224
Taxes	Provincial Taxation Branch	63,000,000

# 13.8 Services in the District

#### 13.8.1 Public Sector Services

Type of Infrastructure/services	Unit	Num	nber
Type of infrastructure/services	Unit	Public	Private
Schools			
Pre-school	room	2	2
Primary School	room	180	1
Secondary school	room	17	0
High School	room	9	0
University	room		
Health			
Health post	place		
Health center	place	3	0
Referral Hospital	bed		

# 13.9 Civil Society Organizations active in the District

Name	Abbr.	Sector Activities	No. of Target Communes	No. of Target Villages	Office in District
NA	BFD	អប់រំសហគមន៍សិទ្ធិមនុស្ស ឥណទានសាច់ប្រាក់	6	0	Yes
NA	ADMAC	ផ្នែកកសិកម្ម	6	0	Yes
NA	Hello Trust	បោសសំអាតមិន	0	0	Yes
NA	MAG	មិនមាន	0	0	Yes
NA	Terra Renaissance	ផ្តល់សម្ភារៈសិស្សក្រីក្រ	1	0	Yes
NA	LWF	ធនធានមនុស្ស ធនាគារភូមិ ចិញ្ចឹមសត្វ	2	0	Yes
NA	N.G.O	ផ្នែកសាសនា	0	0	Yes
NA	AMARA	ពង្រឹងសមាសភាពក្រុមប្រឹក្សា ឃុំ	6	0	Yes

### 13.9.1 NGOs, Associations, Programs and Projects

<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.

Name	Abbr.	Sector Activities	No. of Target Communes	No. of Target Villages	Office in District
		និងភូមិ			
NA	JMAC	ដោះមីន បណ្តុះបណ្តាលភាសាជប៉ុន និងជំនាញវិជ្ជាជីវ:	0	0	Yes
NA	NA	ផ្នែកមនុស្សធម៌	0	0	Yes
NA	Home Land	បណ្តាញការពារកុមារ	4	0	Yes
NA	NA	អប់រំសុខភាពបន្តពូជលើគ្រួសារ យោធិន ផ្សព្វផ្សាយជំងឺអេដស័	4	0	Yes
NA	NA	ស្ថាបនាស្ពាន ផ្លូវ សាលារៀន	4	0	Yes
NA	CMAC	អប់រំការយល់ដឹងពីគ្រាប់មីន	0	0	Yes
NA	CCSF	សហគមន៍សន្សំប្រាក់	3	0	Yes
NA	UNFPA	យេនឌឹ និងសុខភាពបន្តពូជ	6	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
NRP	NRP	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	BAT	Banan	Thmor Kol	Battambang	Bovel	Ek Phnom	Moung Ressey	Rattanak Mondol
Businesses and Companies								
Number of registered agricultural enterprises (except family farms)	11	0	0	1	1	0	0	1
Number of registered shops, restaurants, transporters and other services	3,051	239	10	1,348	48	265	446	4
Number of manufacturing companies	580	60	65	41	35	24	52	3
Number of registered forestry enterprises	2	0	0	0	0	0	0	0
Number of registered mining companies	25	6	0	16	2	0	0	0
Number of financial institutions	77	3	8	26	3	10	9	3
Number of other commercial institutions	73	n/a	1	1	n/a	25	n/a	n/a
Estimated number of informal enterprises (not registered)	2,546	157	811	158	217	149	150	68
Employment	0		•					
Number of people employed in 2008 by companies or any other enterprises	14,736	785	4,153	5,364	272	103	959	54
Investment 0								
Amount invested in 2008 by private sector (\$)	34,728,121	5706166	3,345,745	16,457,255	948,167	205,159	619,669	45,163
Market	0							
Number of markets, operating at least weekly	142	8	29	18	4	6	37	7

Continue...

On private sector at commune and/or district level	BAT	Sangker	Samlot	Sampov Loun	Phnom Prek	Kamrieng	Koh Kralor	Ruk Kakiri
Businesses and Companies								
Number of registered agricultural enterprises (except family farms)	11	4	0	2	0	2	0	0
Number of registered shops, restaurants, transporters and other services	3,051	4	47	360	183	89	8	0
Number of manufacturing companies	580	51	80	9	75	6	28	51
Number of registered forestry enterprises	2	2	0	0	0	0	0	0
Number of registered mining companies	25	0	1	0	0	0	0	0
Number of financial institutions	77	3	3	4	3	1	1	0
Number of other commercial institutions	73	1	n/a	32	n/a	n/a	9	4
Estimated number of informal enterprises (not registered)	2,546	20	53	104	138	357	42	122
Employment	0							
Number of people employed in 2008 by companies or any other enterprises	14,736	2,160	0	122	61	500	0	203
Investment 0								
Amount invested in 2008 by private sector (\$)	34,728,121	1,147,600	15,470	5,381,205	73,087	95,789	87,646	600,000
Market	0							
Number of markets, operating at least weekly	142	13	8	3	2	2	2	3

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

Source: Unofficially collected at Provincial Level

# 13.10.2 Farmers in 2008, by District

Credit	BAT	Banan	Thmor Kol	Battambang	Bovel	Ek Phnom	Moung Ressey	Rattanak Mondol
Volume of credit provided to farmers in 2008 (\$)								
	13,707,032	719972	83,295	247,893	599,725	169,285	583,473	1,200,120
Number of farmers receiving credit in 2008	24,833	810	1,943	1,534	3,473	1,052	4,578	2,059
Volume of credit provided to companies in 2008 (\$)								
	19,557,000	2160000	840,000	100,000	815,000	10,000	2,400,000	960,000

Continue...

Credit	BAT	Sangker	Samlot	Sampov Loun	Phnom Prek	Kamrieng	Koh Kralor	Ruk Kakiri
Volume of credit provided to farmers in 2008 (\$)								
	13,707,032	4,533,000	350,480	2,067,035	676,134	428,191	1,979,179	69,250
Number of farmers receiving credit in 2008	24,833	1,250	1,393	1,281	1,619	1,016	1,185	1,640
Volume of credit provided to companies in 2008 (\$)								
	19,557,000	420,000	960,000	2,300,000	2,700,000	4,500,000	672,000	720,000

**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
Kamrieng	40.10%	31.70%
Boeng Reang	35.10%	21.50%
Ou Da	39.50%	30.30%
Trang	39%	33.20%
Ta Saen	36.90%	28.90%
Ta Krei	41.40%	35.90%

# 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