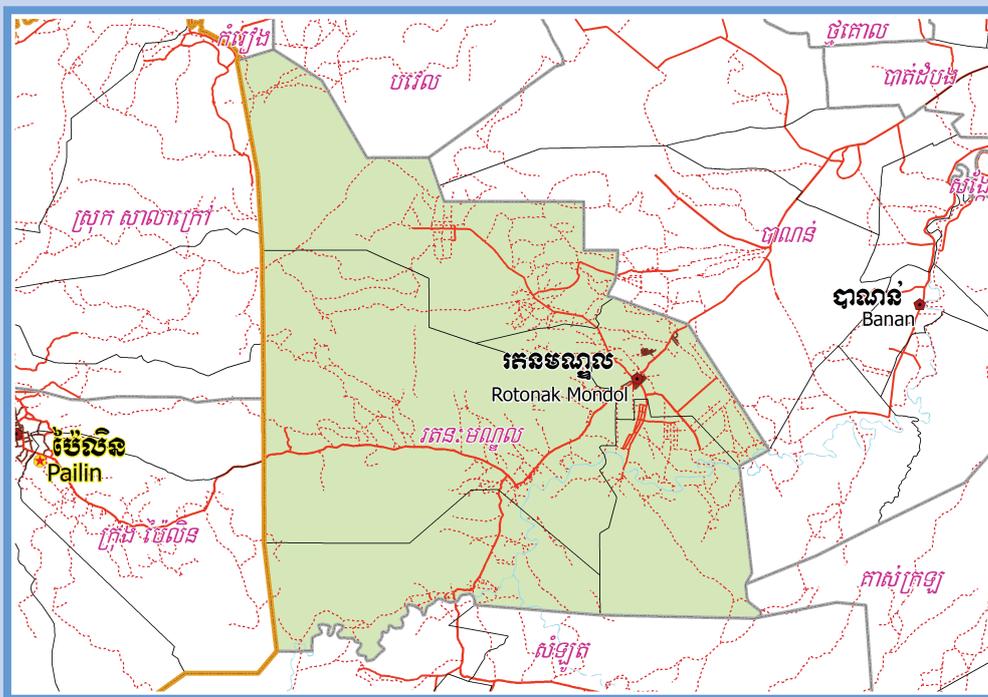


**KINGDOM OF CAMBODIA**  
**Nation Religion King**



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



**ROTONAK MONDOL DISTRICT DATA BOOK 2009**

**District Code Nr: 207**  
**Battambang Province**

**October 2009**



# **Rotonak Mondol District Data Book 2009**

District Code Nr: 207

**Battambang Province**



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## List of Abbreviations

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

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

## Glossary

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

## **Preface**

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

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

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

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

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

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

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

**Sar KHENG**

Deputy Prime Minister, Minister of Interior and Chairman of NCDD

## Introduction

### Purpose

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

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

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

### Approach

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

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

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

### Limitations of the data

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

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

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

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

## Contents

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

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

## The future

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

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

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

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

Martin de Graaf  
Program Advisor, PSDD/NCD

# **SECTION A: GEOGRAPHY**



# 1 Administration and Infrastructure

Please see separate folder containing A3 maps.



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

Please see separate folder containing A3 maps.



### 3 Geography

#### 3.1 Land Area

Total Land Area (ha)	Forest Land Area (ha)		Cultivation Land Area (ha)	Construction Land Area (ha)	Other Land Area (ha)
	Total	Flooded Forest Area			
79200	25520	0	46400	3780	3500

#### 3.2 Distances between Offices

Location	Distance (Km)
From District Office to C/S Office of Sdau	1
From District Office to C/S Office of Andaeuk Haeb	4
From District Office to C/S Office of Phlov Meas	15
From District Office to C/S Office of Traeng	10



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

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



# 1 General Information

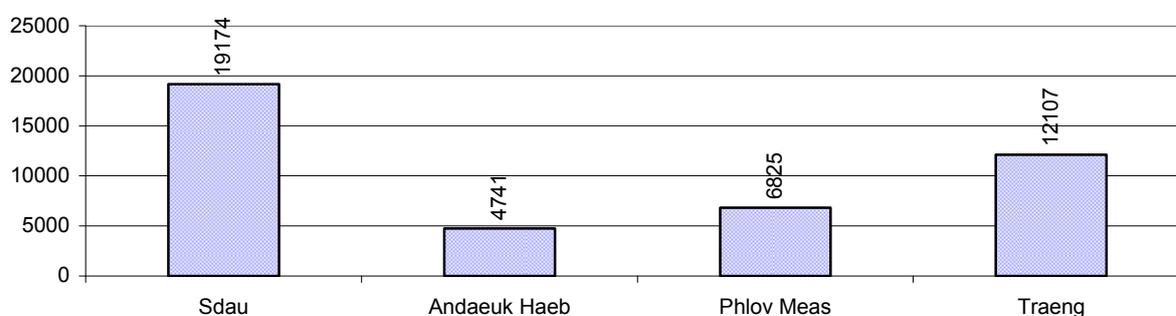
## 1.1 Population of the District

### 1.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	7,072 families	7,239 families	7,631 families	8,374 families
Increase (+)/Decrease (-) in nr of families		2%	5%	10%
Total population	36,056 pers	35,360 pers	39,409 pers	42,847 pers
Increase (+)/Decrease (-) in nr of people		-2%	11%	9%
Number of female Headed Households (HH)	1,039 families	1,143 families	1,145 families	1,076 families

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

### 1.1.2 Population, by Commune, in 2008



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

Population by age group	2006	2007	2008	
	%	%	%	Number
<b>Age 0-5 years (as percentage of the population)</b>	14%	15%	15%	6,337 persons
Male 0-5 yrs	48%	50%	53%	3,340 persons
Female 0-5 yrs	52%	50%	47%	2,997 persons
<b>Age 6-17 (as percentage of the population)</b>	32%	32%	31%	13,451 persons
Male 6-17 yrs	50%	51%	52%	7,023 persons
Female 6-17 yrs	50%	49%	48%	6,428 persons
<b>Age 18-60 (as percentage of the population)</b>	49%	47%	48%	20,677 persons
Male 18-60 yrs	50%	49%	51%	10,551 persons
Female 18-60 yrs	50%	51%	49%	10,126 persons
<b>Age 61 above (as percentage of the population)</b>	5%	6%	6%	2,382 persons
Male 61	45%	48%	48%	1,145 persons
Female 61	55%	52%	52%	1,237 persons

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

## 1.2 Occupations

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

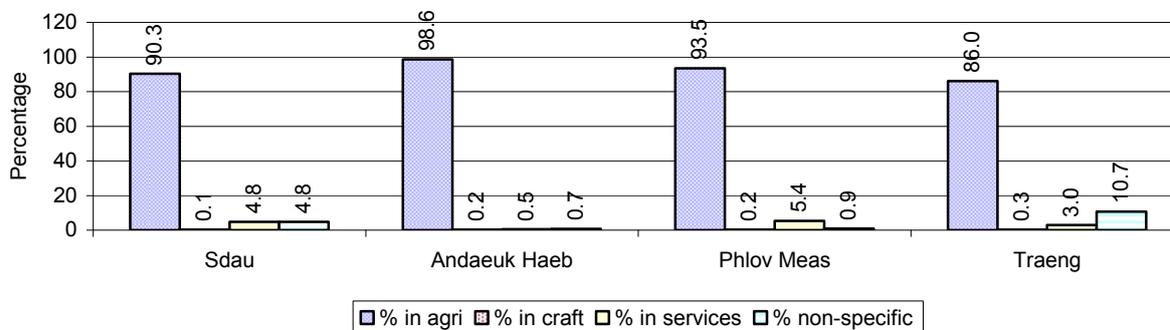
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
<b>Families whose main occupation is agriculture</b>	85%	91%	90%	7,577 Families
Families whose primary occupation is rice farming	22%	26%	22%	1,867 Families
Families whose primary occupation is cultivating long-term crops	5%	4%	6%	478 Families
Families whose primary occupation is cultivating short-term crops	56%	61%	61%	5,104 Families
Families whose primary occupation is cultivating vegetable	1%	1%	1%	108 Families
Families whose primary occupation is fisherman	0%	0%	0%	1 Families
Families whose primary occupation is livestock farmer	1%	0%	0%	19 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	0 Families
<b>Families whose main occupation is craft work</b>	0%	0%	0%	15 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	11 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	1 Families
Families whose main occupation is food production	0%	0%	0%	3 Families
Families whose main occupation is tire, plastics and rubber goods production	0%	0%	0%	0 Families
Families whose main occupation is textile, clothing goods production	0%	0%	0%	0 Families
Families whose main occupation is in other production, not listed above	0%	0%	0%	0 Families
<b>Families whose main occupation is services</b>	8%	4%	4%	318 Families
Families whose main occupation is trade	3%	1%	1%	100 Families
Families whose main occupation is repair	1%	1%	1%	56 Families
Families whose main occupation is providing transport services	0%	0%	0%	19 Families
Families whose main occupation is providing other services	5%	2%	2%	143 Families
<b>Families whose main occupation is not clear (or multi)</b>	6%	4%	6%	464 Families

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

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

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



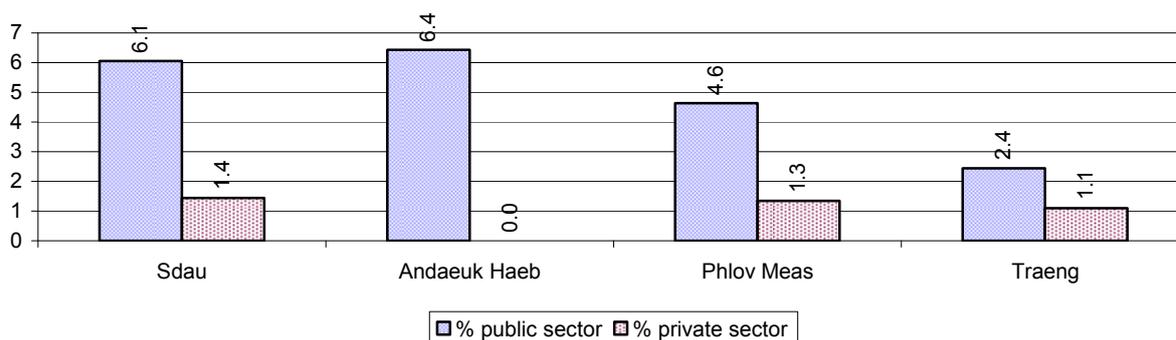
Note: Calculated on the basis of the total number of families within a commune.

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

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	5%	5%	5%	402 families
Families that have a family member who is a private sector staff or worker	1%	1%	1%	96 families
Number of people aged 18-60 with uncertain/irregular jobs	2%	7%	6%	1,309 persons

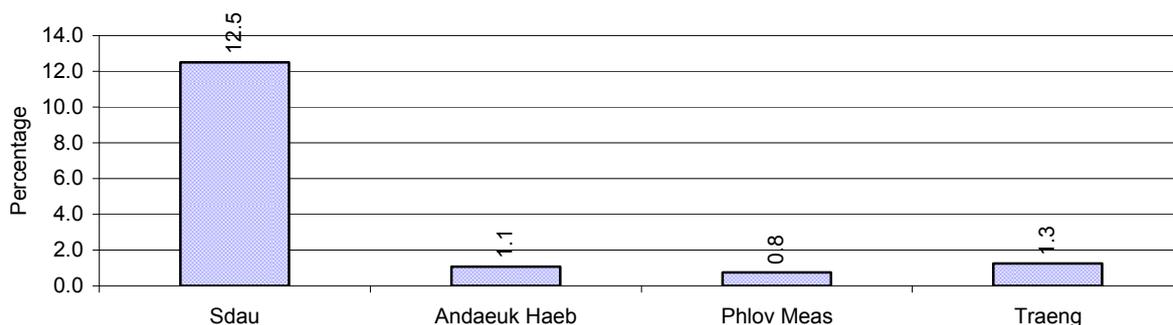
Note: In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.

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



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

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



## 1.3 Property

### 1.3.1 Housing types and facilities over 3 years

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

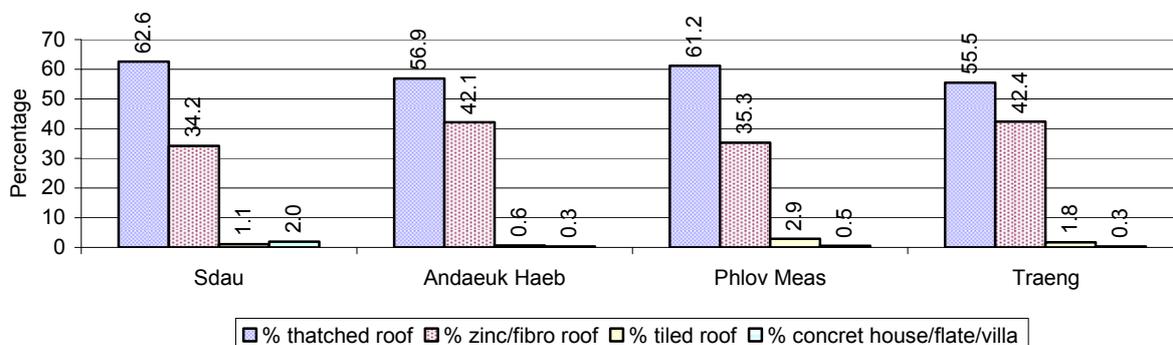
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	70 %	65 %	60 %	4,695 houses
House with zinc/fibro roof	28 %	33 %	38 %	2,971 houses
House with tiled roof	1 %	1 %	1 %	117 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	19 houses
Concrete house or flat (with one family living)	2 %	1 %	1 %	73 houses
Villa house	0 %	0 %	0 %	0 houses
Houses with electricity	8 %	9 %	9 %	713 houses
Houses with battery light	43 %	52 %	56 %	4,440 houses
Houses with TV	35 %	45 %	51 %	4,032 houses

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

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

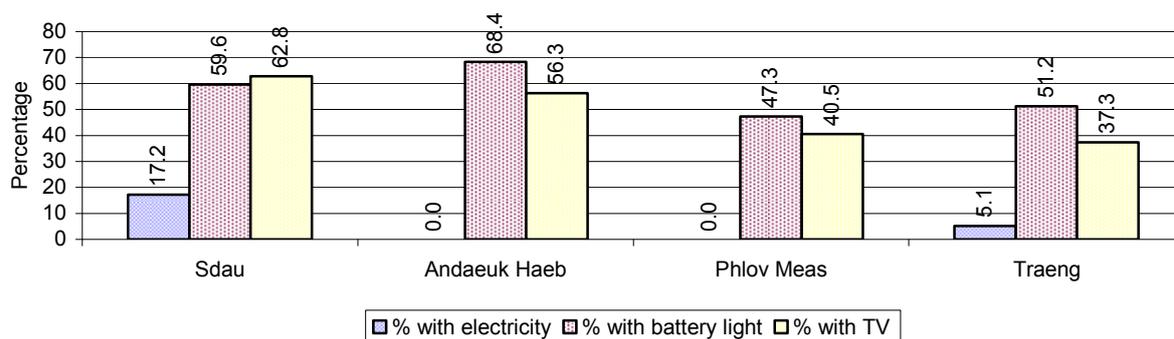
Living situation	2006	2007	2008
Families living in a house on public land	58 families	57 families	116 families
People, without permanent housing	17 person(s)	7 person(s)	6 person(s)

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



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

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



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

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

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

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	3	2	3	3,094
Ox-carts and horse-carts	7	8	8	1,053
Motorbike/with trailer	4	3	3	2,872
Motor tri-cycle	1,207	2,544	2,094	4
Large Transportation				
<b>Total number of cars/trucks</b>	52	40	34	245
Locally made vehicles	191	121	112	75
Trucks for goods transport	137	134	121	69
Buses/mini buses for passengers	3,620	1,908	644	13
Family cars	157	117	95	88
Agriculture machinery				
Tractors used for plowing	148	87	82	102
Power-tillage used for plowing	16	12	11	781
Other type of machinery				
Other type of machinery	N/A	N/A	1,196	7
Water transportation				
Row boats	129	153	186	45
<b>Total number of motor boats</b>	3,620	7,631	8,374	1
Motor boats used for fishing	7,239	N/A	N/A	0
Motor boats used for passengers	N/A	N/A	N/A	0
Motor boats used for goods transporting	7,239	7,631	8,374	1

**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	10,200 m
Concrete road	0 m	0 m	0 m
Laterite road	413,246 m	187,471 m	173,579 m
Constructed earth road	147,356 m	37,727 m	25,210 m
Un-constructed earth road	367,459 m	77,459 m	31,117 m

### 2.2 Sewerage Pipes in meters over 3 years

Description	Sewerage pipe length		
	2006	2007	2008
Total length of sewerage pipe, diameter 30-50 cm	0 m	0 m	13 m
Length of newly constructed sewerage pipe, diameter 30-50 cm	80 m	80 m	7 m
Length of sewerage pipe, diameter 30-50 cm needs repair/rehabilitation	0 m	0 m	5 m
Total length of sewerage pipe, diameter of pipe 60-100 cm	63 m	63 m	84 m
Length of newly constructed sewerage pipe, diameter 60-100 cm	19 m	19 m	17 m
Length of sewerage pipe, diameter 60-100 cm needs repair/rehabilitation	0 m	0 m	16 m
Sewerage pipe, diameter of pipe over 100 cm	0 m	0 m	1,500 m
Length of newly constructed sewerage pipe, diameter over 100 cm	6 m	6 m	0 m
Length of sewerage pipe, diameter over 100 cm needs repair/rehabilitation	0 m	0 m	1,500 m

### 2.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	112	548m	112	548 m	134	661 m
Double-pipe culvert	42	132m	42	132 m	46	145 m
Box pipe culvert	4	26m	4	26m	5	29 m
Wooden bridge	33	176m	33	176m	13	55 m
Concrete bridge	2	12m	2	12m	3	42 m
Bale bridge	1	99m	1	99m	1	18 m
Spillway construction	1	6m	1	6m	2	10 m

### 2.4 Services in the District

Descriptions	Number of places by year		
	2006	2007	2008
<b>Public</b>			
Electricity generating stations	2	2	2
Health clinics	0	0	0
<b>Private</b>			
Bicycle and motorcycle repair places	32	32	37
Agricultural machinery, tools and equipment repair places	5	5	9
Electronic tool repair places	6	6	7
Battery-charging services	32	34	28
Handicraft places, wooden furniture and forest by-products	6	6	5

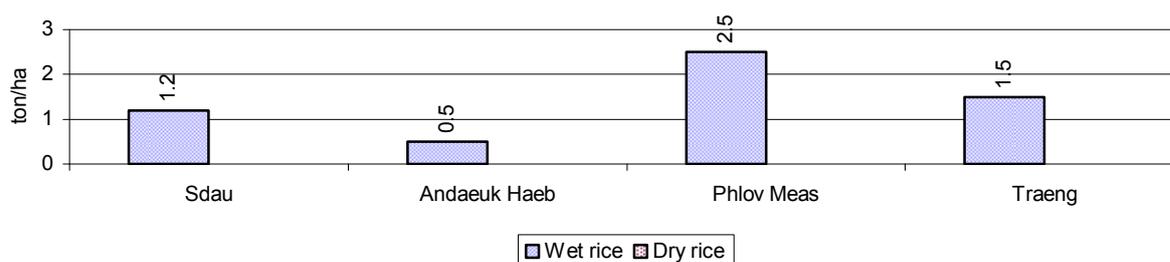
Descriptions	Number of places by year		
	2006	2007	2008
Other handicraft places (excluding furniture)	1	1	0
Small-scale services (hairstylist, phone service, massage, Karaoke, etc)	18	18	16
Small-scale food shop businesses (Food, groceries, drink shop, etc)	13	13	14
Small-scale rice mills	26	26	16
Medium or large-scale rice mills	3	3	4
Small-scale markets	3	3	4
Large-scale market	1	1	1
Alcohol refinery places	4	4	6
Pharmacies and small drug stores	2	2	2
Hotels	0	0	0
Guest houses	2	2	2
Restaurants	0	0	0
Gasoline stations	2	2	2

## 2.5 Agriculture

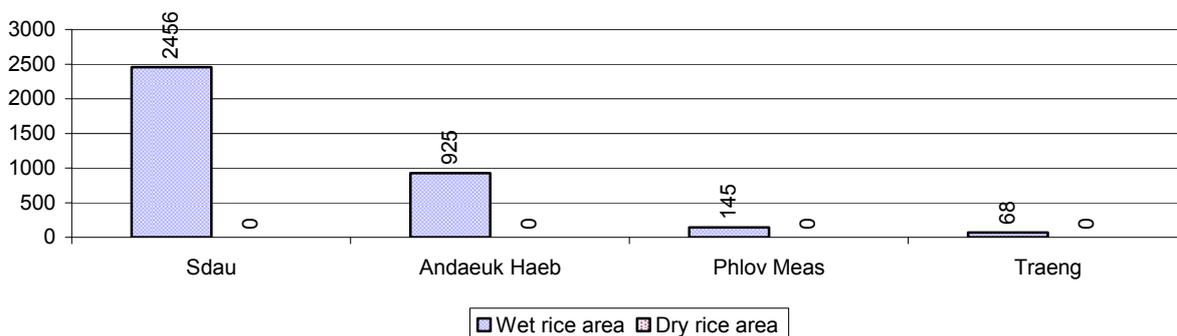
### 2.5.1 Rice cultivation in the District over 3 years

Description	2006	2007	2008
Total dry rice land area	11 ha	11 ha	0 ha
Actual dry rice cultivation area	11 ha	11 ha	0 ha
% actual cultivation to total land	100%	100%	-%
Total dry rice production	22 tonne(s)	22 tonne(s)	- tonne(s)
Average dry rice yield	2.0 tonne(s)/ha	2.0 tonne(s)/ha	- tonne(s)/ha
Total wet rice land area	4,470 ha	4,470 ha	4,446 ha
Actual wet rice cultivation area	2,792 ha	2,792 ha	3,594 ha
% actual cultivation to total land	62 %	62%	81%
Total wet rice production	4,536.19 tonne(s)	4,536.19 tonne(s)	5,121.45 tonne(s)
Average wet rice yield	1.6 tonne(s)/ha	1.6 tonne(s)/ha	1.4 tonne(s)/ha
Total intensive rice land area	175 ha	175 ha	0 ha
Actual intensive rice cultivation area	263 ha	263 ha	- ha
Average intensive rice yield	1.5 tonne(s)/ha	1.5 tonne(s)/ha	- tonne(s)/ha
Actual upland rice cultivation area	324 ha	324 ha	244 ha
Total upland rice production	494 tonne(s)	494 tonne(s)	299 tonne(s)
Average upland rice yield	1.5 tonne(s)/ha	1.5 tonne(s)/ha	1.2 tonne(s)/ha

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



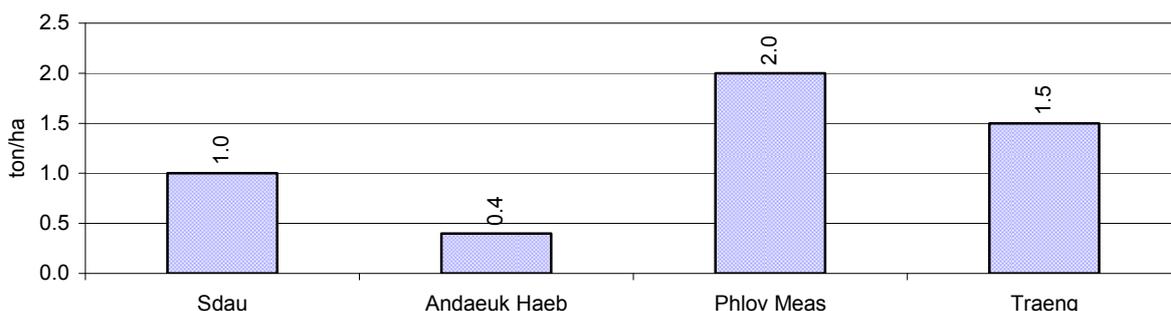
### 2.5.3 Cultivated wet and dry Season Rice areas in Ha, by Commune, in 2008



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

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

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

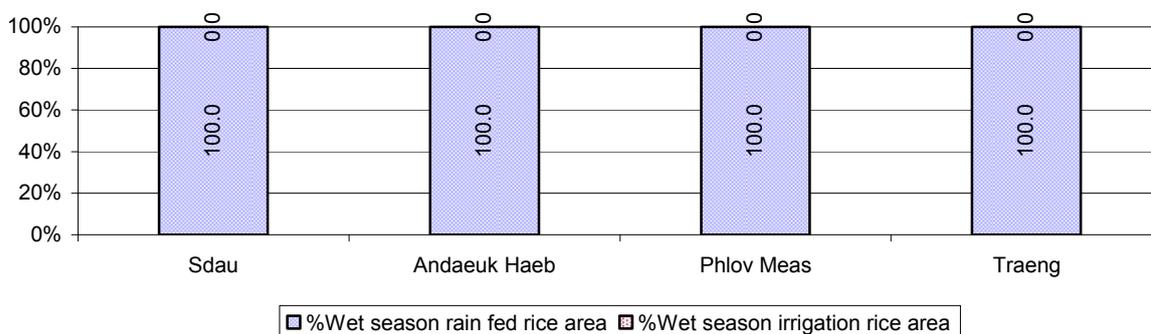


### 2.5.6 Wet season Rice irrigation across 3 years

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		100%	100%	100 %	3,594 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		0 %	0 %	0 %	0 ha
Where	Area irrigated from canal/dam	- %	- %	- %	0 ha
	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

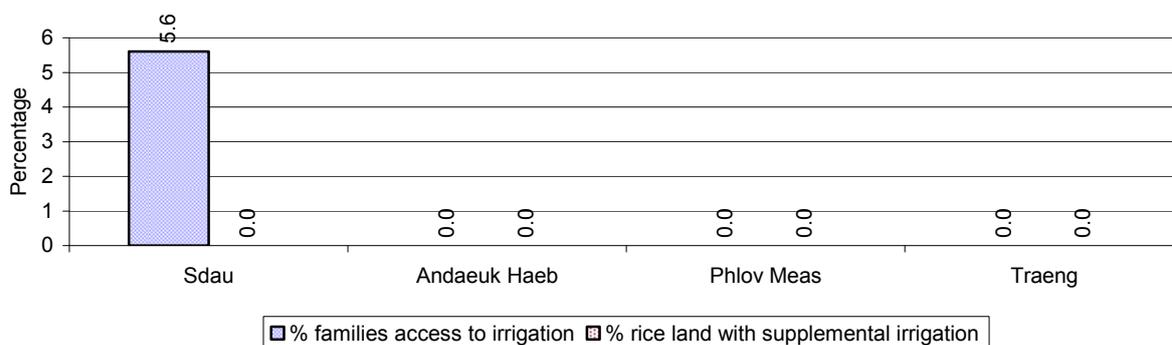
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	0%	3%	3%	57 families
Families who have irrigation wells	0%	2%	5%	89 families

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

### 2.5.9 Number of Irrigation Wells over 3 years

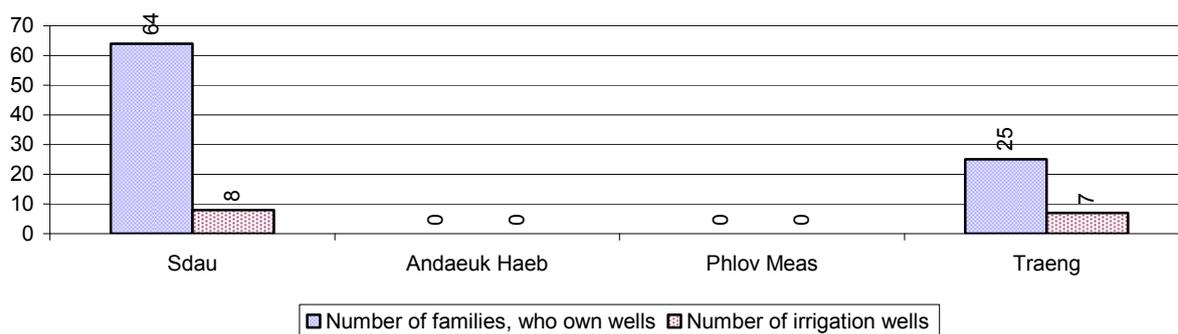
Description	2006	2007	2008
Number of irrigation wells	4 wells	10 wells	15 wells

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



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

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

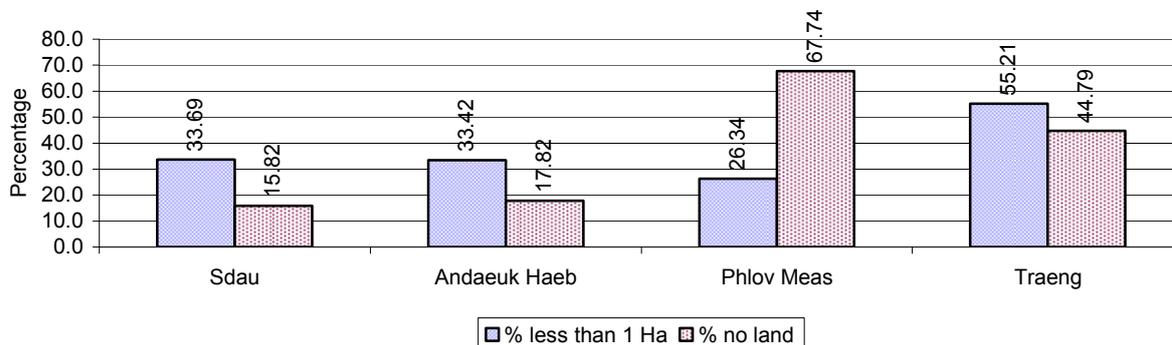


### 2.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	16%	47%	36%	670 families
Families who do not own any rice land	10%	9%	25%	475 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

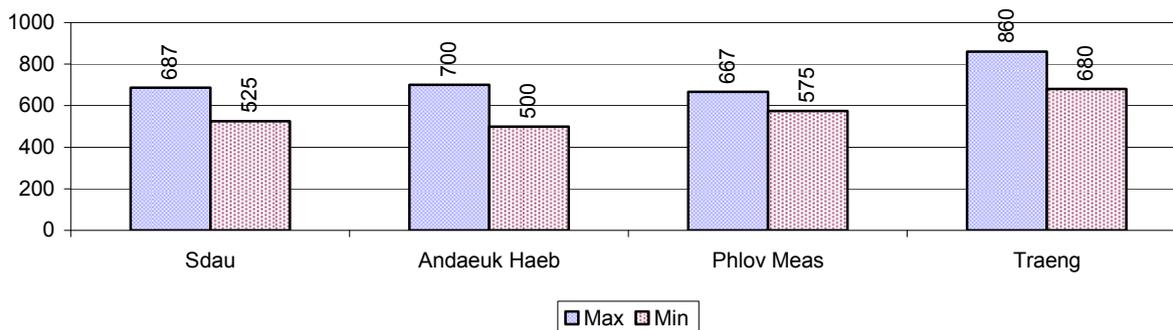


**Note:** Calculated on basis of total number of families who are rice farming

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

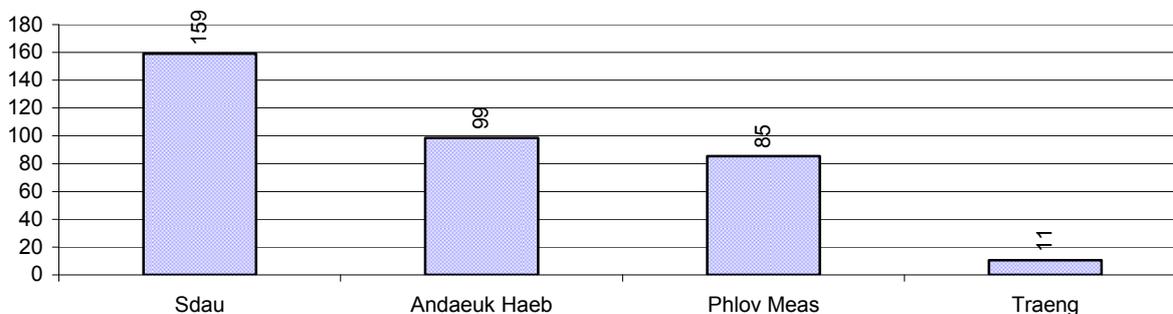
Description	2006	2007	2008
Maximum average farm gate price	493 Riels/Kg	712 Riels/Kg	728 Riels/Kg
Minimum average farm gate price	385 Riels/Kg	570 Riels/Kg	570 Riels/Kg
Average farm gate price	439 Riels/Kg	641 Riels/Kg	649 Riels/Kg
Average rice production per person	150 Kg/person	135 Kg/person	127 Kg/person

### 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.

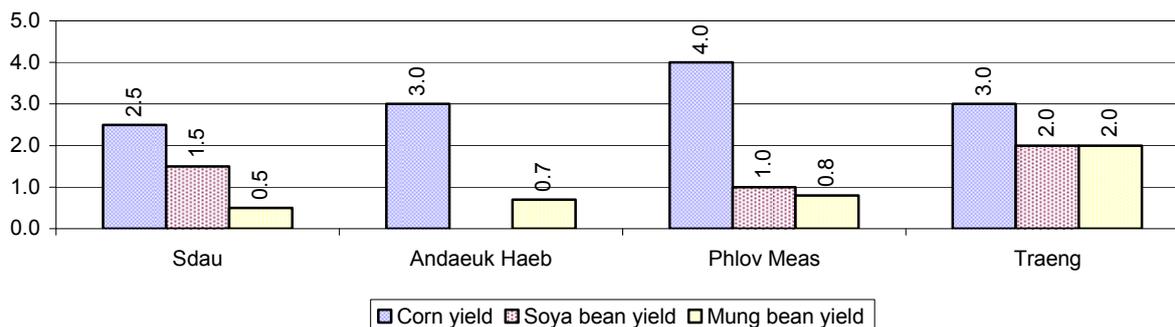


### 2.5.17 Production of other Crops, over 3 years

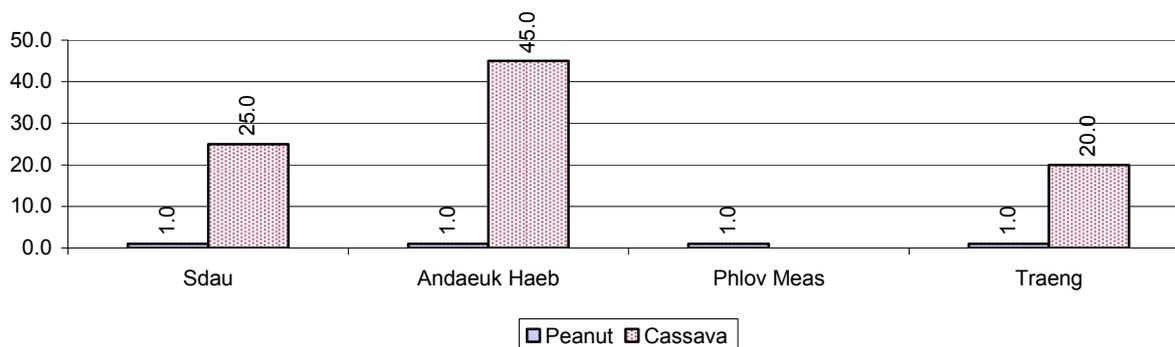
Crops	2006	2007	2008
Corn cultivation area	5,316 ha	5,316 ha	10,712 ha
Estimated corn yield	3.1 tonne(s)/ha	3.1 tonne(s)/ha	3.1 tonne(s)/ha
Estimated corn production	16,613 tonne(s)	16,613 tonne(s)	33,476 tonne(s)
Soya bean cultivation area	1,017 ha	1,017 ha	35 ha
Estimated Soya bean yield	2.1 tonne(s)/ha	2.1 tonne(s)/ha	1.5 tonne(s)/ha
Estimated Soya bean production	2,085 tonne(s)	2,085 tonne(s)	53 tonne(s)
Mungbean cultivation area	3,733 ha	3,733 ha	493 ha
Estimated Mungbean yield	1.4 tonne(s)/ha	1.4 tonne(s)/ha	1.0 tonne(s)/ha
Estimated Mungbean production	5,040 tonne(s)	5,040 tonne(s)	493 tonne(s)
Peanut cultivation area	1,007 ha	1,007 ha	177 ha
Estimated Peanut yield	1.3 tonne(s)/ha	1.3 tonne(s)/ha	1.0 tonne(s)/ha
Estimated Peanut production	1,258 tonne(s)	1,258 tonne(s)	177 tonne(s)
Cassava cultivation area	5,797 ha	5,797 ha	1,585 ha
Estimated Cassava yield	3.5 tonne(s)/ha	3.5 tonne(s)/ha	30.0 tonne(s)/ha
Estimated Cassava production	20,290 tonne(s)	20,290 tonne(s)	47,550 tonne(s)
Sweet potatoes cultivation area	21 ha	21 ha	8 ha

Crops	2006	2007	2008
Estimated Sweet potatoes yield	1.5 tonne(s)/ha	1.5 tonne(s)/ha	1.5 tonne(s)/ha
Estimated Sweet potatoes production	31 tonne(s)	31 tonne(s)	12 tonne(s)
Sesame cultivation area	809 ha	809 ha	323 ha
Estimated Sesame yield	1.1 tonne(s)/ha	1.1 tonne(s)/ha	0.9 tonne(s)/ha
Estimated Sesame production	880 tonne(s)	880 tonne(s)	274 tonne(s)

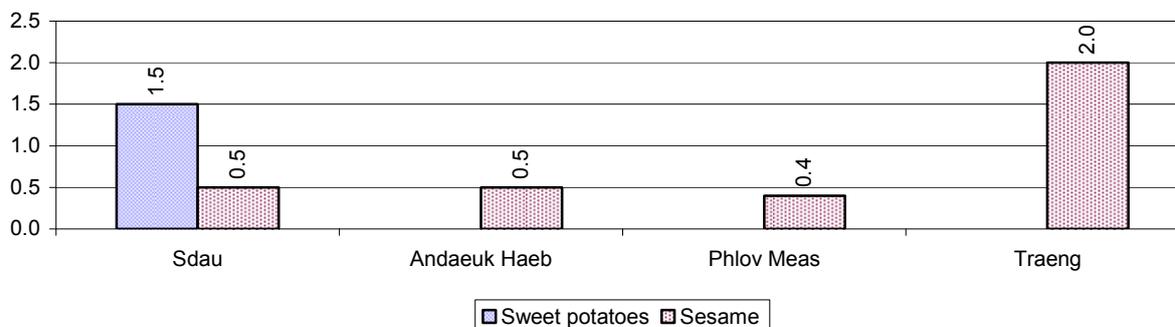
**2.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by Commune, in 2008**



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



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



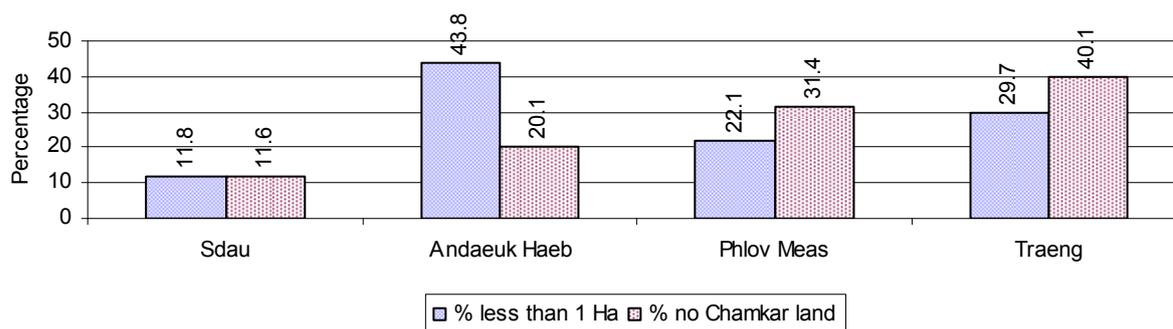
### 2.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006 %	2007 %	2008	
			%	Number
Families, who own less than 1ha of Chamkar land	20%	22%	23%	1,304 families
Families, with no Chamkar land	10%	10%	25%	1,441 families

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

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

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



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

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

Description	2006 %	2007 %	2008	
			%	Number
Families raising cattle/buffalo	49%	52%	47%	3,971 families
Families raising cattle/buffalo as labor forces	26%	24%	24%	2,017 families

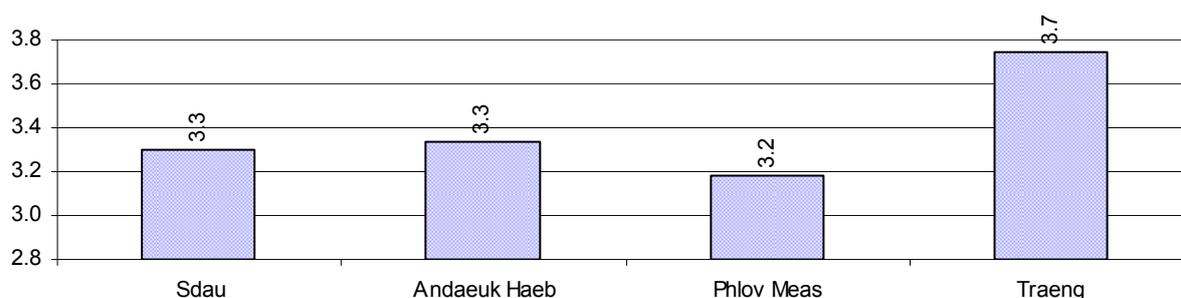
**Note:** Calculated against the total number of families.

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

Description	2006	2007	2008
Total number of cattle/buffalo	12,204 head(s)	13,137 head(s)	13,465 head(s)
Average cattle/buffalo per families	3.4 head(s)/families	3.3 head(s)/families	3 head(s)/families

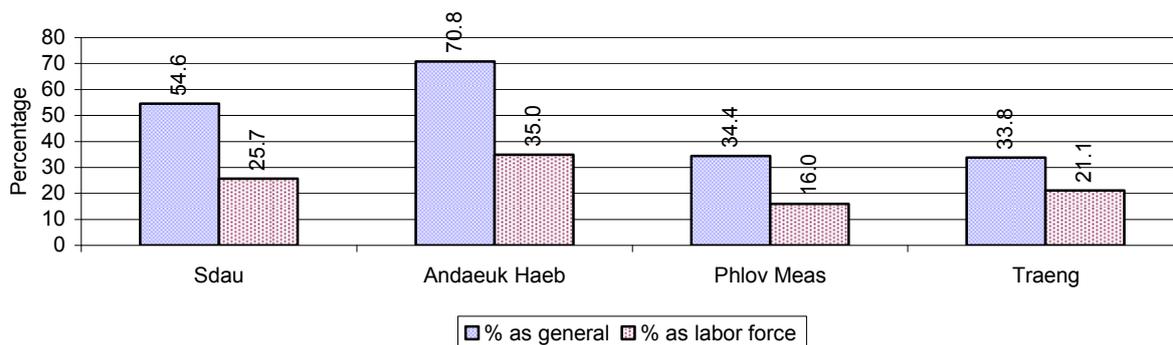
**Note:** Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



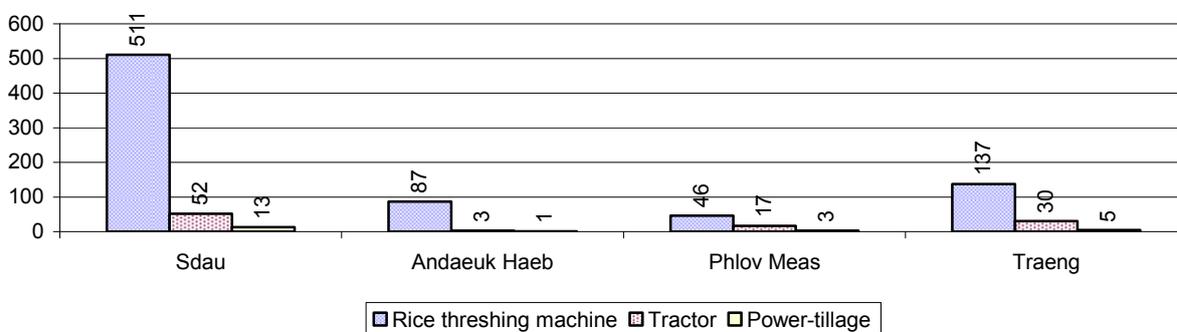
**Note:** Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



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

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

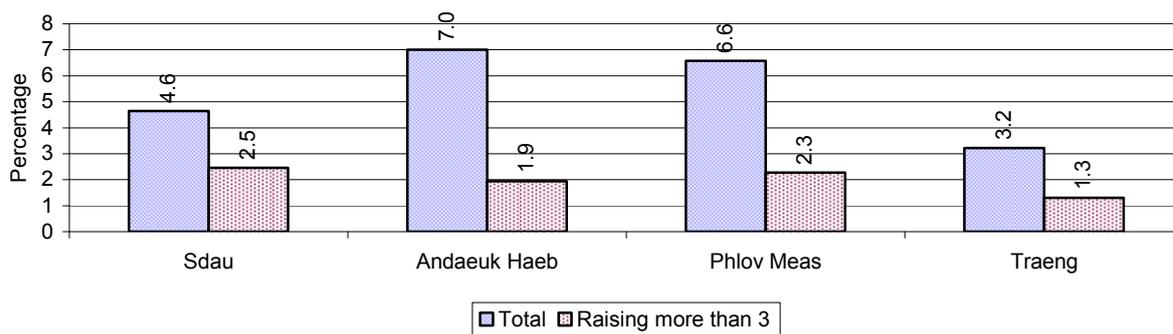


### 2.5.28 Livestock-producing Households over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total number of families raising pigs	6%	6%	5%	400 families
number of families raising more than 3 pigs	2%	2%	2%	169 families
Total number of families raising chickens	75%	74%	72%	6,009 families
number of families raising more than 3 chickens	58%	56%	55%	4,580 families
Total number of families raising ducks	7%	6%	6%	480 families
number of families raising more than 5 ducks	4%	4%	4%	330 families
Total number of families raising goats or sheep	1%	1%	0%	17 families
Total number of families raising horses	0%	0%	0%	0 families

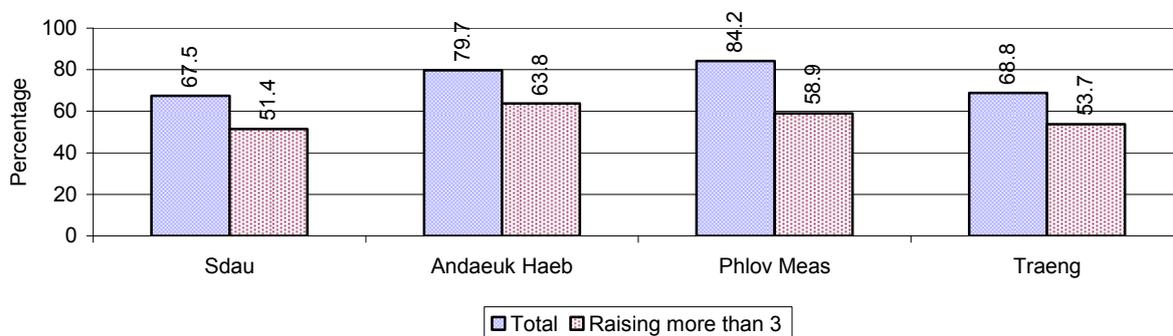
**Note:** Calculated against the total number of families

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



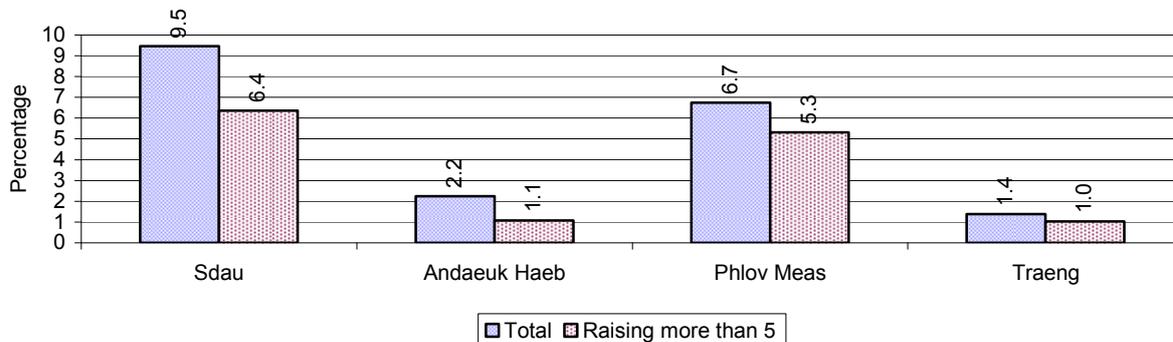
**Note:** Calculated against the total number of families in the commune

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



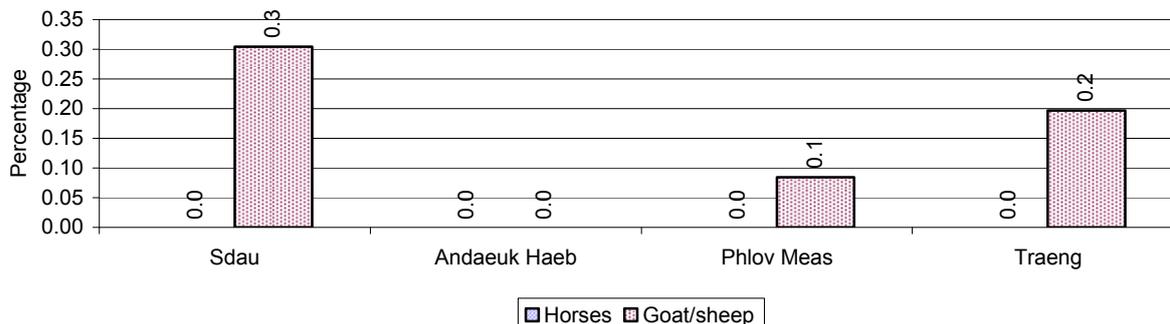
**Note:** Calculated against the total number of families in the commune

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



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

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



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

### 2.5.33 Livestock Farms over 3 years

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

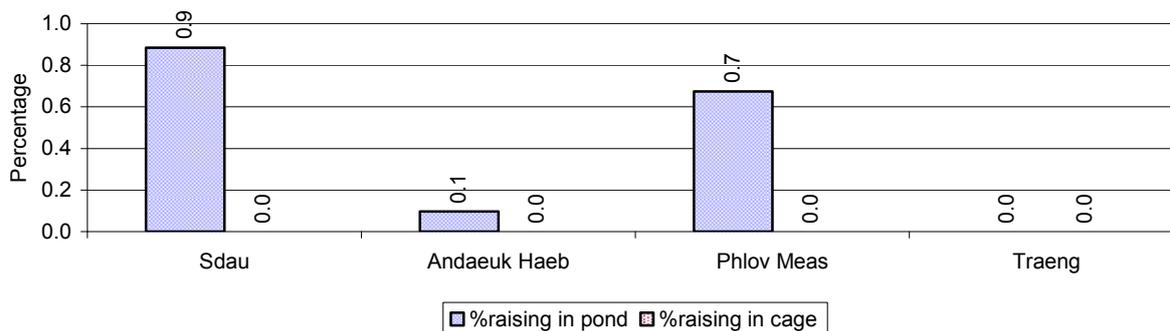
**Note:** Number of farm places recorded by village chief, not by counting number of livestock in each farm

### 2.5.36 Families raising Fish over 3 years

Description	2006	2007	2008
Total number of families raising fish	3 families	17 families	41 families
% families raising fish	0%	0%	0%
Number families raising fish in pond	3 families	17 families	41 families
% families raising fish in pond	0%	0%	0%
Number fish pond	3 pond(s)	17 pond(s)	41 pond(s)
No. of ponds per family	1.0 pond/families	1.0 pond/families	1.0 pond/families
Number of families raising fish in cage	0 families	0 families	0 families
%families raising fish in cage	0%	0%	0%
Number of fish cage	0 cage(s)	0 cage(s)	0 cage(s)
No. of fish cage per family	- cage /families	- cage /families	- cage /families

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

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



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

### 2.5.38 Shrimp and Prawn Farming over 3 years

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

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

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

There were none of these in this District in 2008

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

There were none of these in this District in 2008

### 3 Social Aspects

#### 3.1 Education

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

Description	2006	2007	2008
Number of community kindergarten schools	3 school(s)	3 school(s)	11 school(s)
Number of community kindergarten class rooms	4 room(s)	4 room(s)	13 room(s)
Number of community kindergarten classes	4 class(es)	4 class(es)	13 class(es)
Number of community kindergarten teachers	4 person(s)	4 person(s)	13 person(s)
Number of women community kindergarten teachers	4 women	4 women	13 women
Number of state and private kindergarten schools	2 school(s)	2 school(s)	4 school(s)
Number of state and private kindergarten class rooms	3 room(s)	3 room(s)	6 room(s)
Number of state and private kindergarten classes	4 class(es)	4 class(es)	6 class(es)
Number of state and private kindergarten teachers	4 person(s)	4 person(s)	6 person(s)
Number of women state and private kindergarten teachers	4 women	4 women	6 women

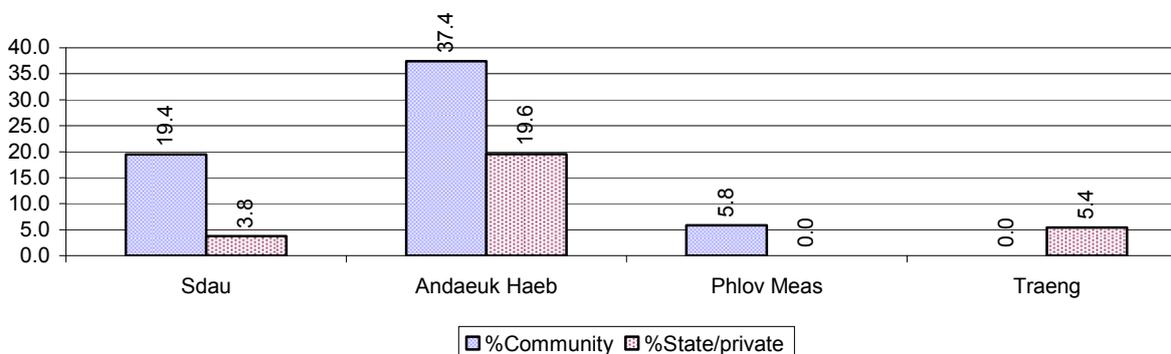
##### 3.1.2 Percentage enrolment at Kindergarten level over 3 years

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

Description	2006 %	2007 %	2008	
			%	Number
Total percentage of children, 3-5 yrs, go to kindergarten	14%	16%	19%	756 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	9%	12%	14%	553 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	5%	4%	5%	203 person(s)

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

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



### 3.1.4 Basic Education over 3 years

#### Primary School

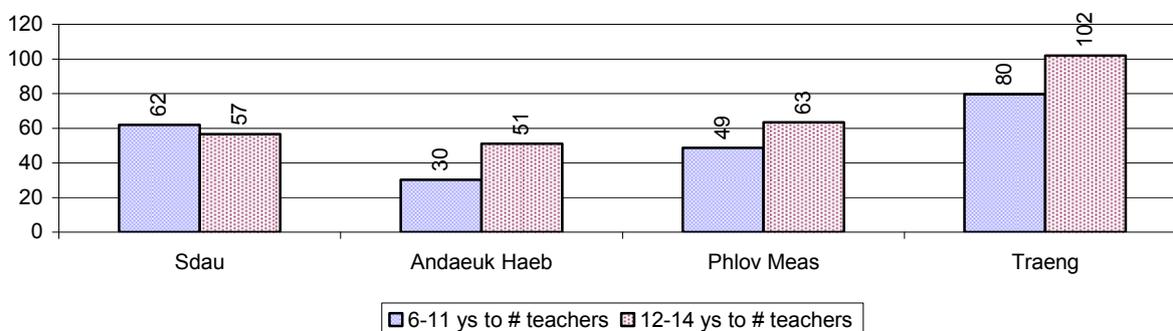
Description	2006	2007	2008
Number of primary schools	24 school(s)	24 school(s)	40 school(s)
Number of primary school rooms	122 room(s)	127 room(s)	192 room(s)
Number of primary classes	151 class(es)	151 class(es)	224 class(es)
Number of primary teachers	134 person(s)	177 person(s)	119 person(s)
<hr/>			
Ratio of children 6-11 yrs to school	230	258	169
Ratio of children 6-11 yrs to school room	45	49	35
Ratio of children 6-11 yrs to class	37	41	30
Ratio of children 6-11 yrs to teacher	41	35	57

*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.*

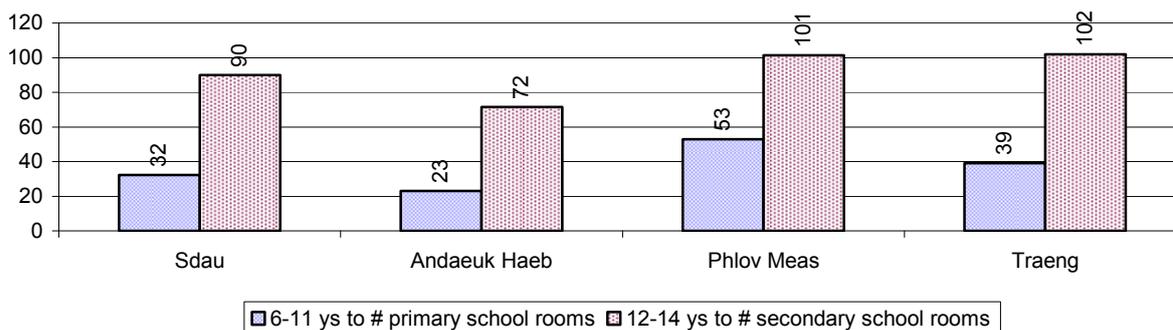
#### Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	4 school(s)	4 school(s)	5 school(s)
Number of lower secondary school rooms	26 room(s)	35 room(s)	37 room(s)
Number of lower secondary classes	26 class(es)	26 class(es)	33 class(es)
Number of lower secondary teachers	49 person(s)	49 person(s)	52 person(s)
<hr/>			
Ratio children 12-14 yrs to school	733	805	683
Ratio of children 12-14 yrs to school room	113	92	92
Ratio of children 12-14 yrs to class	113	124	103
Ratio of children 12-14 yrs to teacher	60	66	66

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



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



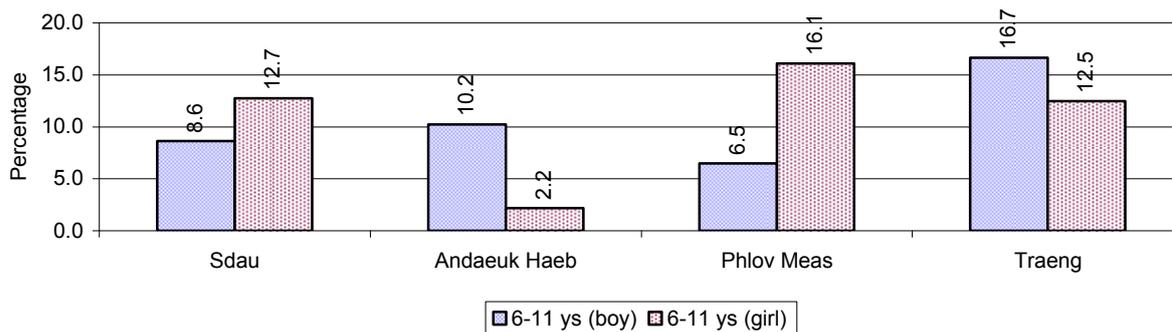
### 3.1.7 Enrolment status at Primary Level over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total children aged 6-11 years old	16%	16%	16%	6,751 person(s)
Total children aged 6-11 who are in school	89%	87%	89%	5,975 person(s)
Total children aged 6-11 who are not in school	11%	13%	11%	776 person(s)
<hr/>				
Total girls aged 6-11 years old	15%	15%	15%	3,158 person(s)
Total girls aged 6-11 who are in school	89%	88%	88%	2,772 person(s)
Total girls aged 6-11 who are not in school	11%	12%	12%	386 person(s)
<hr/>				
Total boys aged 6-11 years old	16%	16%	16%	3,593 person(s)
Total boys aged 6-11 who are in school	88%	86%	89%	3,203 person(s)
Total boys aged 6-11 who are not in school	12%	14%	11%	390 person(s)

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

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

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



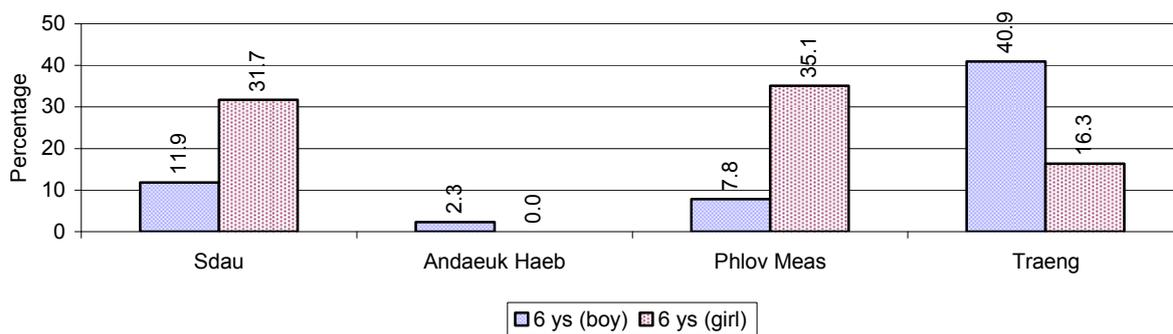
**Note:** calculated on the basis of the total number of children within 6-11 year age group in the commune.

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

Description	2006 %	2007 %	2008	
			%	Number
Total % and number of children aged 6 years old	4%	5%	5%	2,066 person(s)
Total % of children aged 6 years old in school	84%	86%	83%	1,707 person(s)
Total % of children aged 6 years old not in school	16%	14%	17%	359 person(s)

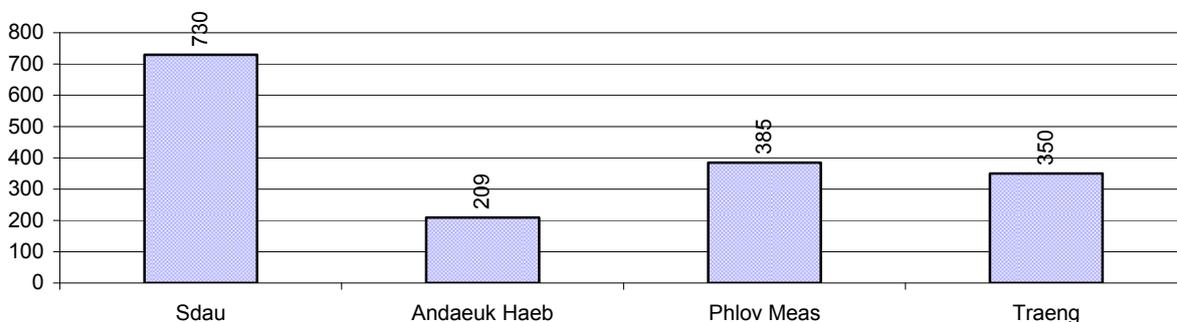
**Note:** First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.

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



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

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

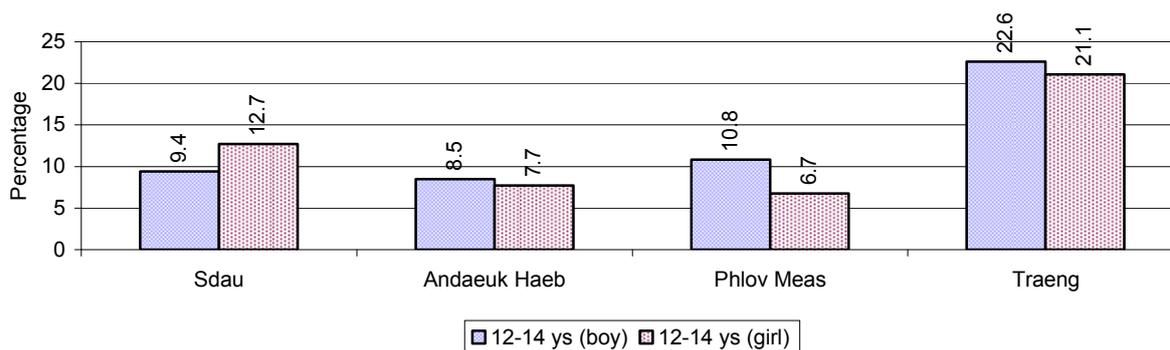


### 3.1.12 Enrolment at Lower Secondary Level over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total <b>children</b> aged 12-14 years old	8%	8%	8%	3,415 person(s)
Children aged 12-14 years old in school	87%	90%	86%	2,951 person(s)
Children aged 12-14 years old not in school	13%	10%	14%	464 person(s)
<b>Total girls aged 12-14 years old</b>				
Total <b>girls</b> aged 12-14 years old	8%	8%	8%	1,683 person(s)
Girls aged 12-14 years old in school	84%	88%	86%	1,452 person(s)
Girls aged 12-14 years old not in school	16%	12%	14%	231 person(s)
<b>Total boys aged 12-14 years old</b>				
Total <b>boys</b> aged 12-14 years old	8%	8%	8%	1,732 person(s)
Boys aged 12-14 years old in school	89%	92%	87%	1,499 person(s)
Boys aged 12-14 years old not in school	11%	8%	13%	233 person(s)

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

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



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

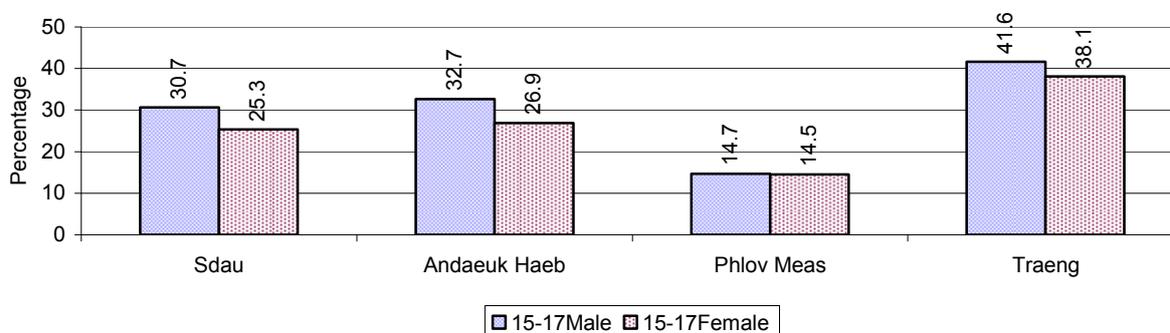
### 3.1.14 Upper Secondary Schools over 3 years

Description	2006	2007	2008
Number of upper secondary schools	1 school(s)	1 school(s)	1 school(s)
Number of upper secondary school rooms	10 room(s)	15 room(s)	15 room(s)
Number of upper secondary classes	10 class(es)	10 class(es)	15 class(es)
Number of upper secondary teachers	17 person(s)	17 person(s)	17 person(s)
Ratio of 15-17 yr olds to number of school	2,822	3,224	3,285
Ratio of 15-17 yr olds to number of school room	282	215	219
Ratio of 15-17 yr olds to number of classes	282	322	219
Ratio of 15-17 yr olds to number of teacher	166	190	193

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

Description	2006	2007	2008
Number of teenage, 15-17 years old	2,822 person(s)	3,224 person(s)	3,285 person(s)
Number of teenage, 15-17 years old, who are not studying	1,005 person(s)	811 person(s)	965 person(s)
Percentage of teenage, 15-17 years old not studying	36%	25%	29%

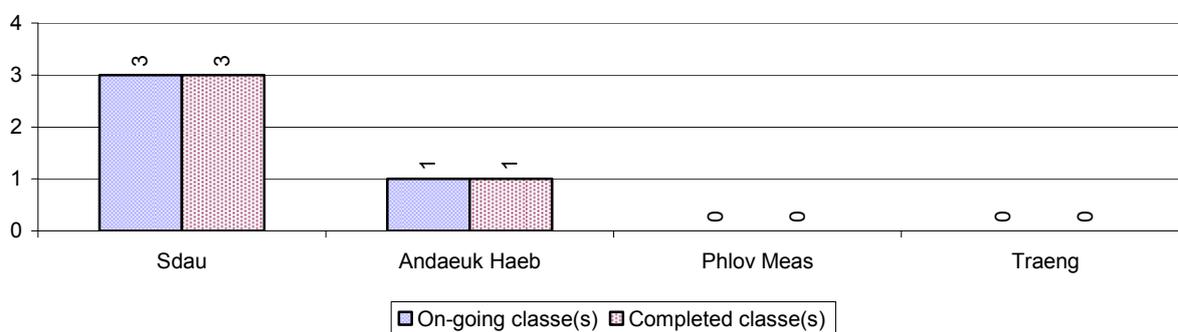
### 3.1.16 Percentage of 15-17 year old Teenagers not at School, by Commune, in 2008



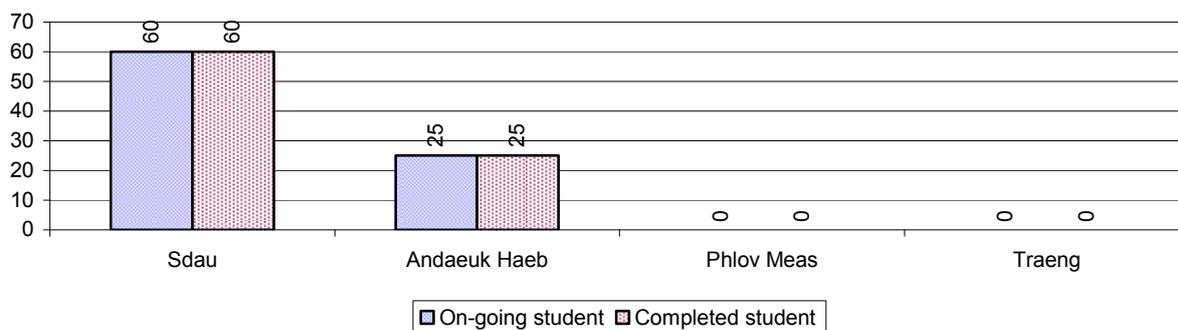
### 3.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	0 class(es)	4 class(es)	0 class(es)	4 class(e(s)
Number of literacy students in on-going classes	0 person(s)	85 person(s)	0 person(s)	85 person(s)
Completed literacy class(es)	0 classes	4 classes	0 classes	4 classes
Number of literacy students that have completed literacy classes	0 person(s)	85 person(s)	0 person(s)	85 person(s)
Number of students that passed	0 person(s)	72 person(s)	0 person(s)	72 person(s)

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



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

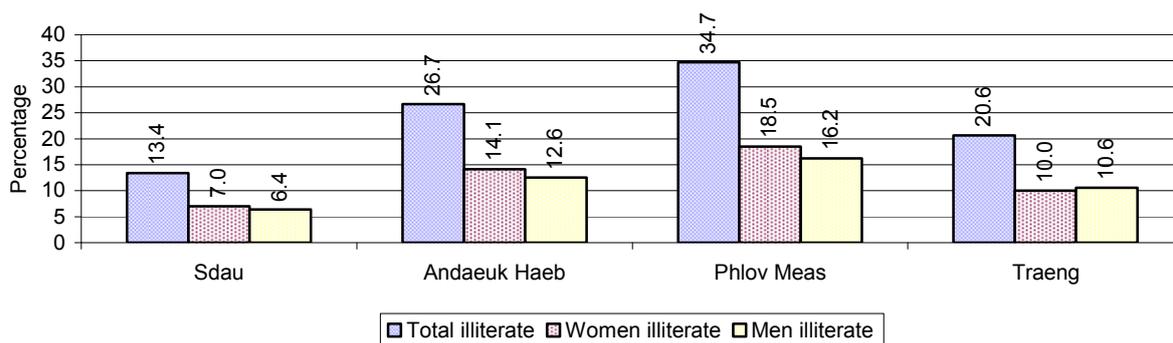


### 3.1.20 Percentage of illiterate People between 15-60, over 3 years

Illiteracy Status	2006	2007	2008	
	%	%	%	Number
Illiterate people, 15-60 years old	21%	20%	20%	4,800 person(s)
Illiterate females, 15-60 years old	11%	11%	10%	2,476 person(s)
Illiterate people, 15-17 years old	9%	6%	9%	285 person(s)
Illiterate females, 15-17 years old	5%	3%	4%	127 person(s)
Illiterate people, 18-24 years old	14%	12%	12%	644 person(s)
Illiterate females, 18-24 years old	7%	6%	6%	313 person(s)
Illiterate people, 25-60 years old	26%	27%	26%	3,871 person(s)
Illiterate females, 25-60 years old	14%	15%	13%	2,036 person(s)

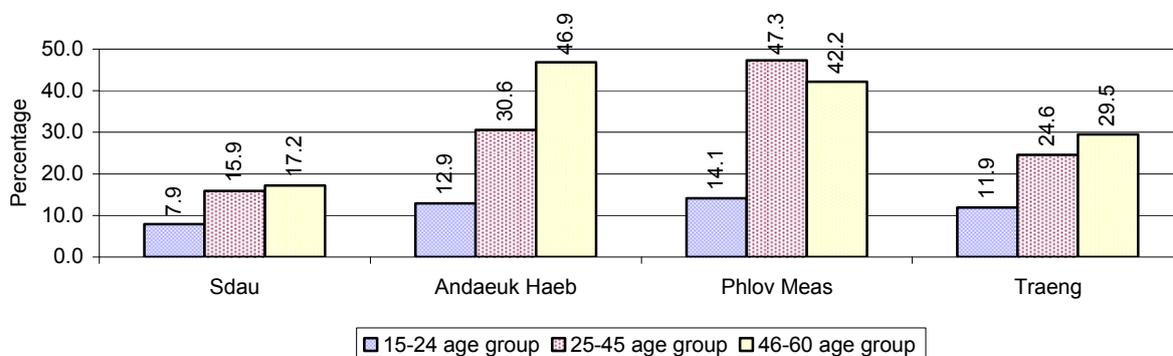
**Note:** Percentage is calculated on the basis of number of people in age each group.

### 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

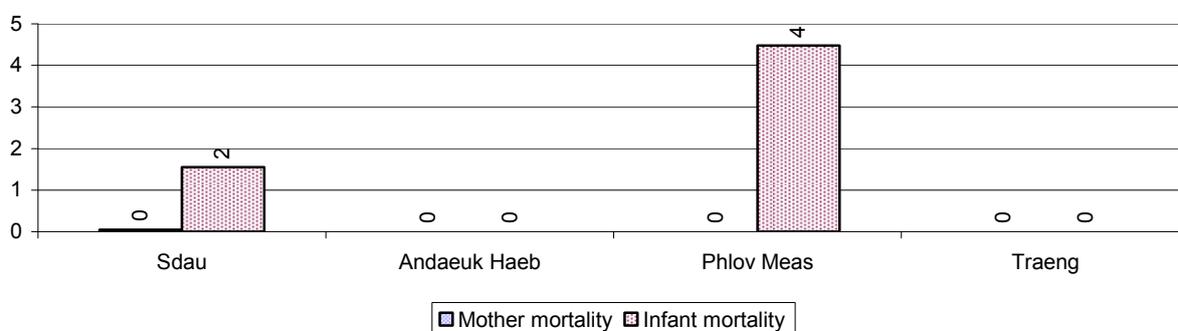
### 3.2.1 Health Situation of Women and Children, over 3 years

Description	2006	2007	2008
Number families with a birth during the year	599 families	547 families	659 families
Number of women who had their baby delivered by a TBA	318 person(s)	247 person(s)	272 person(s)
Percentage of women who had their baby delivered by a TBA	53 %	45 %	41 %
Number of women who had their baby delivered by a midwife	281 person(s)	300 person(s)	387 person(s)
Percentage of women had their baby delivered by a midwife	47 %	55 %	59 %
Number of mothers who died within 1 month of giving birth	0 person(s)	0 person(s)	1 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	0	0	152
Number of infants born during the year	599	747	660

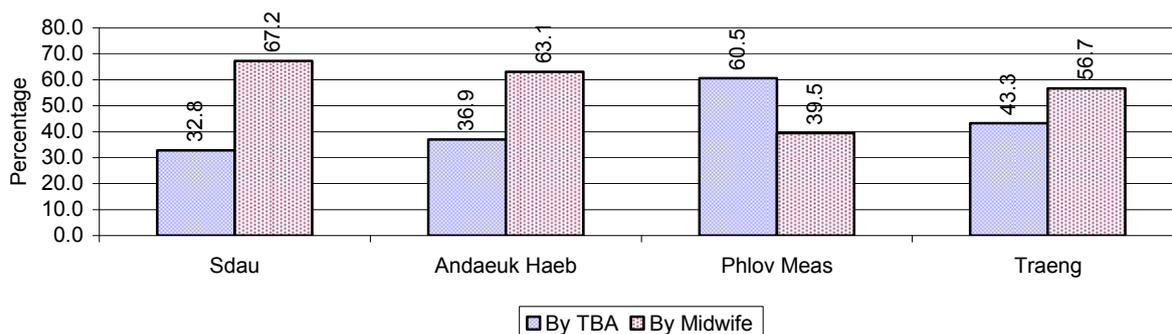
Description	2006	2007	2008
	person(s)	person(s)	person(s)
Number of Infants who died within 1 month	7 person(s)	1 person(s)	6 person(s)
Infants mortality within 1 month per 1,000 births	12	1	9
Number of children who died below the age of 5.	19 person(s)	5 person(s)	6 person(s)
Number of infants, aged 9-12 months, born during the year	510 person(s)	410 person(s)	404 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	64 person(s)	45 person(s)	5 person(s)
% of 9-12 months infants, not receiving full immunization	13 %	11 %	1 %

**Note:** TBA = Traditional Birth Attendant

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

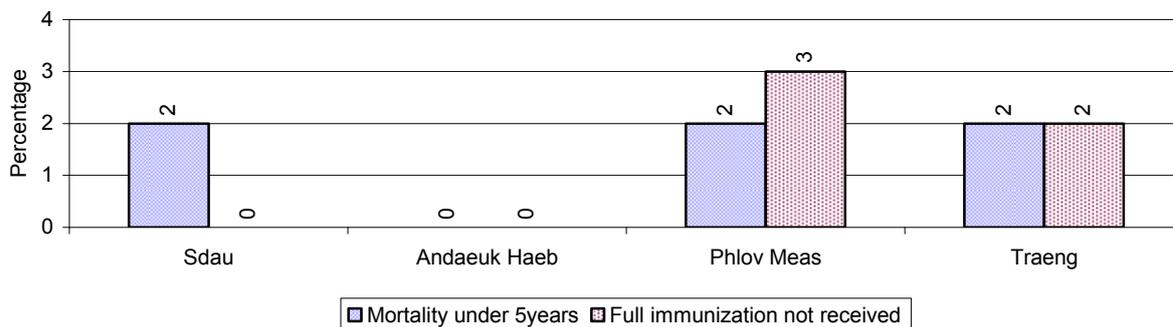


### 3.2.3 Percentage of Women delivering with a TBA or Midwife, by Commune



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

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



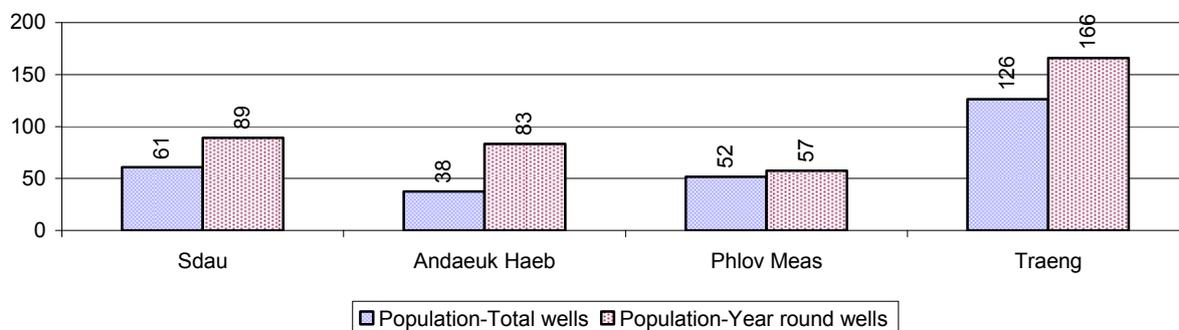
**Note:** Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds there are

### 3.3 Water and Sanitation

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

Type of wells	Number of wells by year		
	2006	2007	2008
<i>Total number of pumped or mixed wells</i>	232	337	296
Year-round usable pumped or mixed wells	186	276	254
Dry season unusable pump or mixed wells	46	61	42
Pump or mixed wells needing repair/rehabilitation	49	49	28
<i>Total number of ring wells</i>	345	377	373
Year-round usable ring wells	144	177	210
Dry season unusable ring wells	201	200	163
Ring wells needing repair/rehabilitation	92	65	76
<i>Total number of unprotected dug wells</i>	146	166	145
Year-round usable unprotected dug wells	85	107	84
Dry season unusable unprotected dug wells	61	59	61

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

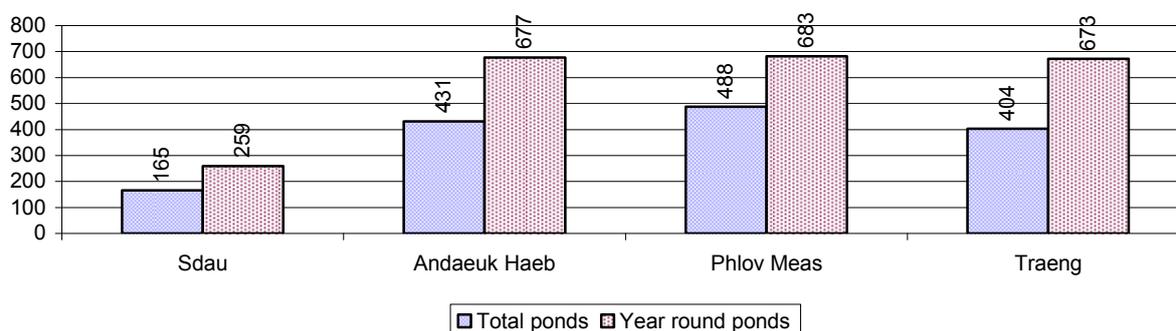


**Note:** Year-round wells excluding unprotected wells

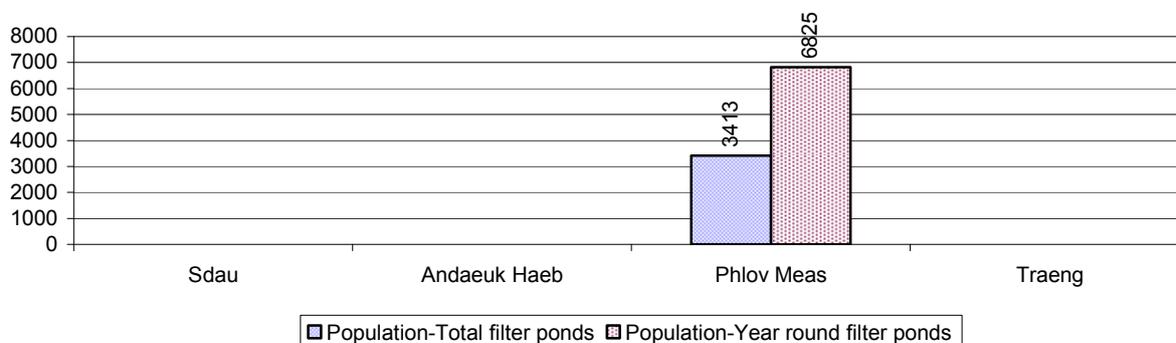
### 3.3.3 Potable Ponds over 3 years

Type of Pond	2006	2007	2008
<b>Total number of normal-type ponds</b>	129 pond	152 pond	171 pond
Year-round usable normal-type ponds	70 pond	89 pond	109 pond
Dry season unusable normal-type ponds	59 pond	63 pond	62 pond
Normal-type ponds needing repair/rehabilitation	38 pond	35 pond	30 pond
<b>Total number of filter ponds</b>	0 pond	1 pond	2 pond
Year-round usable filter ponds	0 pond	1 pond	1 pond
Filter ponds, dry season unusable	0 pond	0 pond	1 pond
Filter ponds needing repair/rehabilitate	0 pond	1 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

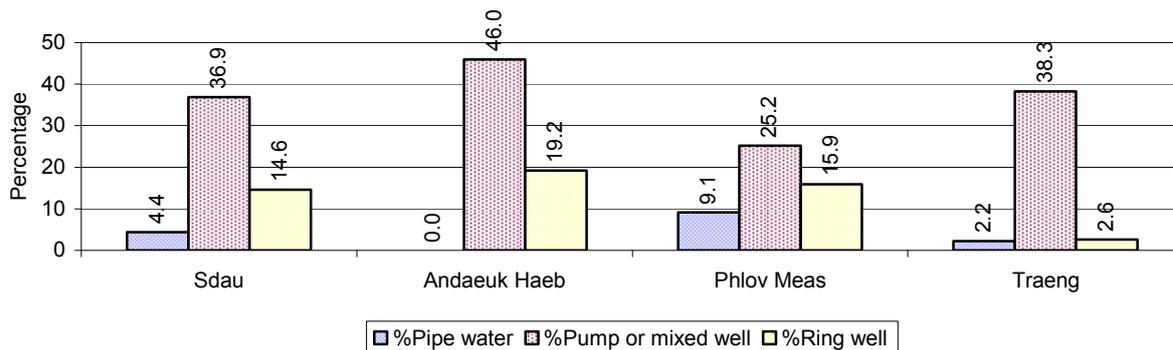


### 3.3.6 Source of potable Water for Households, over 3 years

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	1%	2 %	4 %	324 families
Families using water from pump, mixed wells	37%	25 %	37 %	3,078 families
Families using water from ring wells and open dug wells	15%	12 %	12 %	981 families
Families using water from pond	22%	31 %	26 %	2,214 families
Families using water from rain water storage	2%	3 %	4 %	303 families
Families using water from rivers, lakes, natural ponds and reservoirs	23%	28 %	18 %	1,474 families

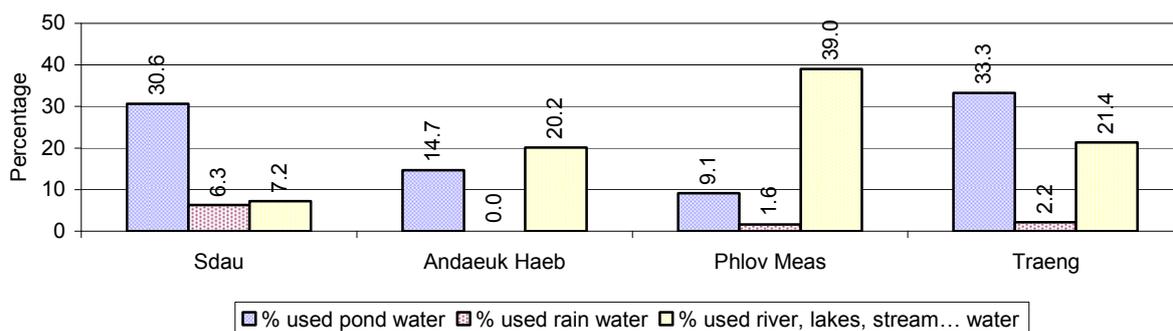
**Note:** Calculated as a percentage of the total number of families.

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



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

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



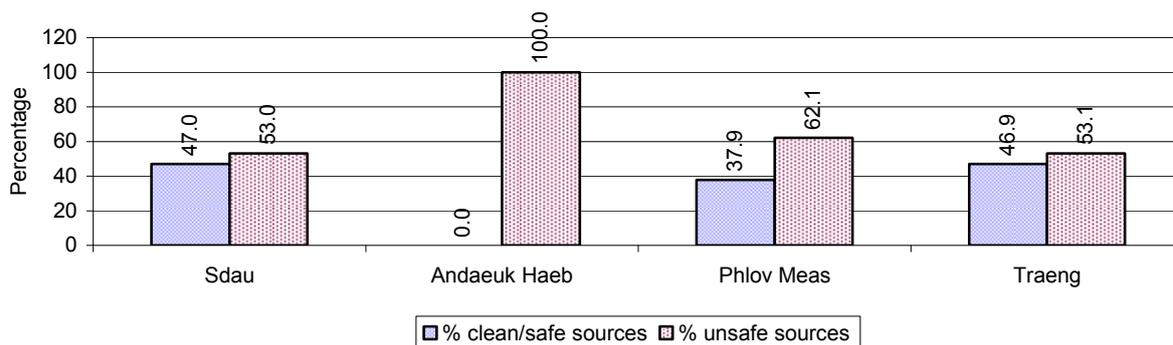
Note: Calculated as a percentage of the total number of families in each commune

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

Percentage Families that get drinking water from:	2006	2007	2008	
	%	%	%	Number
from clean/safe sources	40 %	37 %	40 %	3,343 families
from unsafe sources	60 %	63 %	60 %	5,031 families

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

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



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

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

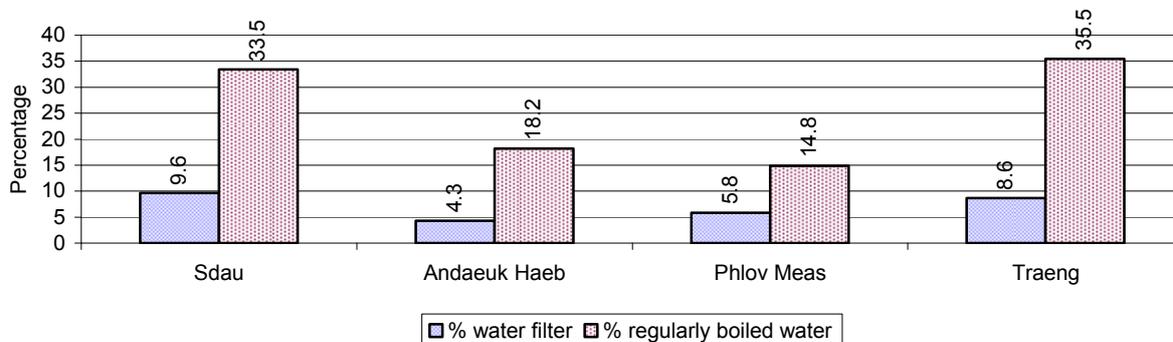
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	0%	6%	8 %	681 families
Boil water for drinking	32%	39%	30 %	2,475 families

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

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

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



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

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

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less than 150m	36%	18%	22 %	1,821 families
Families with water 150m or more away from home	30%	23%	20 %	1,661 families

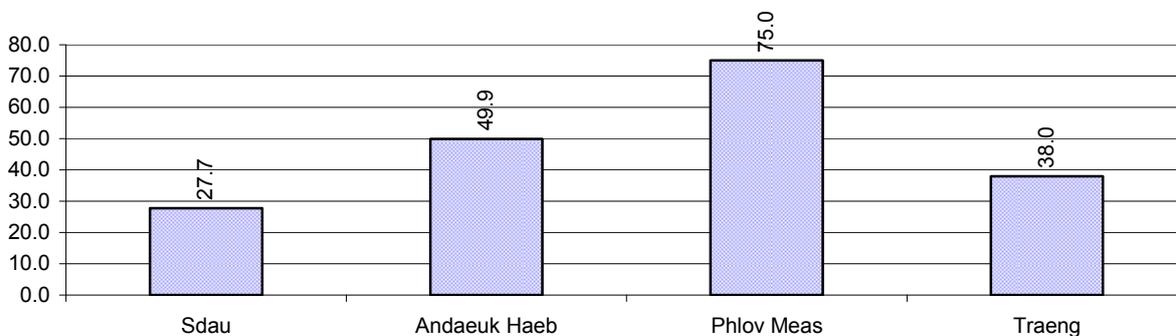
**Note:** Calculated as a percentage of the total number of families

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

Description	2006 Ratio	2007 Ratio	2008	
			Ratio	Number
Ratio of people to latrines	40.1	42.5	35.8	1,196.0

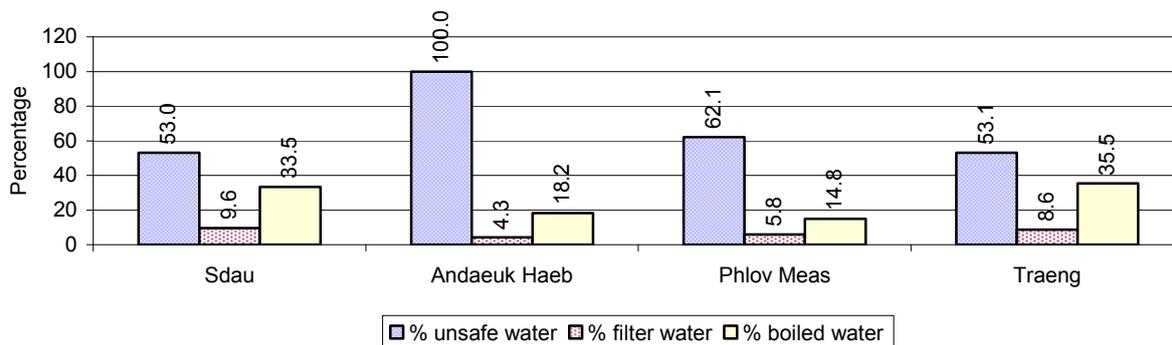
**Note:** Ratio calculated by dividing the number of houses with latrines by the total population

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



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

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



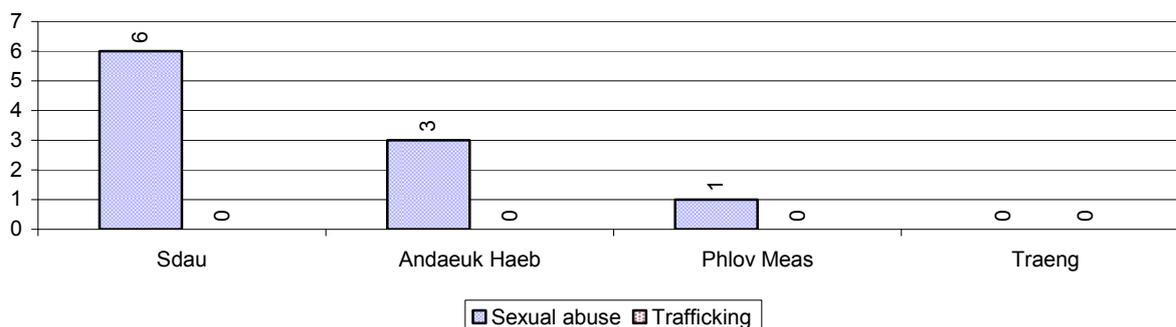
**Note:** Calculated as a percentage of the total number of families in each commune.

### 3.4 Vulnerable groups

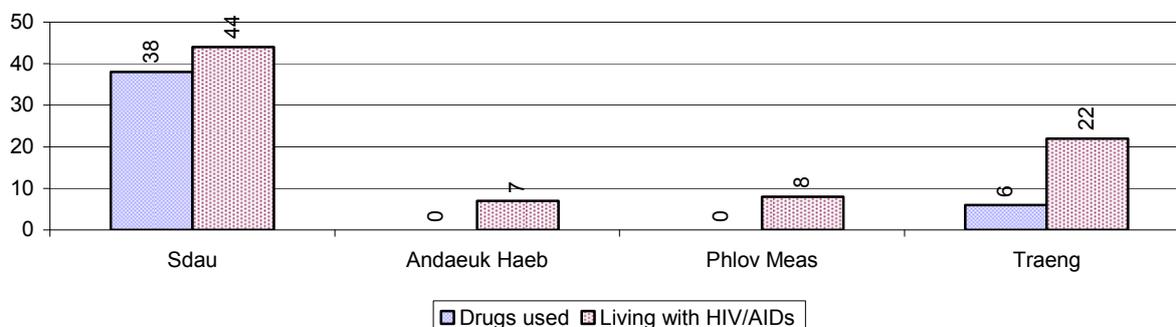
#### 3.4.1 Vulnerable Groups in need of special Protection over 3 years

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	4 person(s)	4 person(s)	10 person(s)
Victims of human trafficking	0 person(s)	0 person(s)	0 person(s)
Families with family member(s) using drugs	35 families	21 families	44 families
Families with family member(s) living with HIV/AIDS	60 families	71 families	81 families
Children under 18 yrs old whose parent died of AIDS	59 person(s)	67 person(s)	56 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	125 person(s)	162 person(s)	181 person(s)
Elderly persons without guardian	73 person(s)	73 person(s)	110 person(s)
Disabled people able to earn an income	91 person(s)	142 person(s)	161 person(s)
Disabled people unable to earn an income	65 person(s)	61 person(s)	59 person(s)
Disabled people under 18 yrs old	30 person(s)	23 person(s)	31 person(s)
Victims of natural disasters	222 families	445 families	766 families
Victims of land mines and unexploded weapons	64 person(s)	15 person(s)	10 person(s)

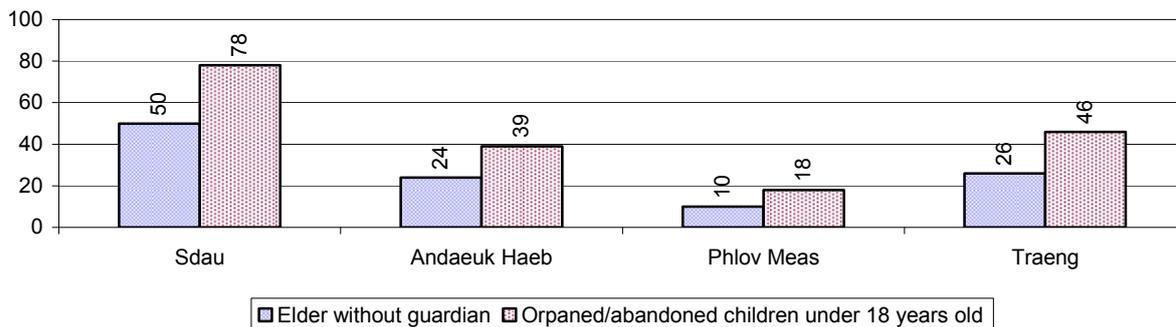
#### 3.4.2 Registered Victims of sexual Abuse or Trafficking, by Commune, for 2008



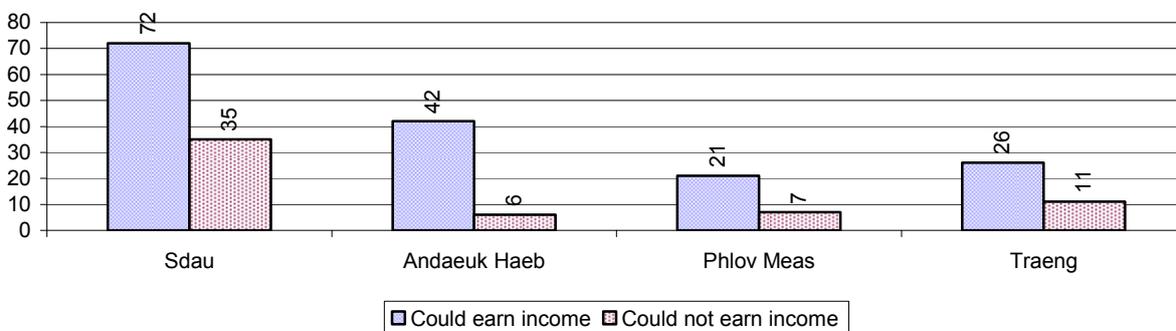
#### 3.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by Commune, for 2008



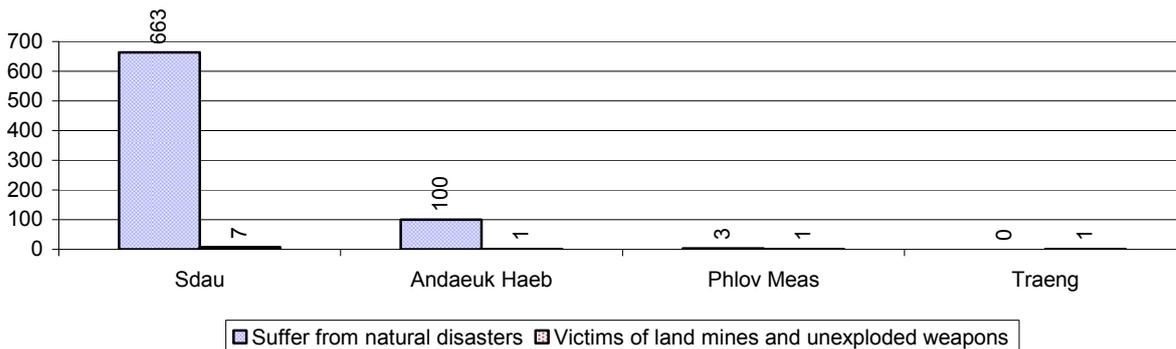
### 3.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by Commune, for 2008



### 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

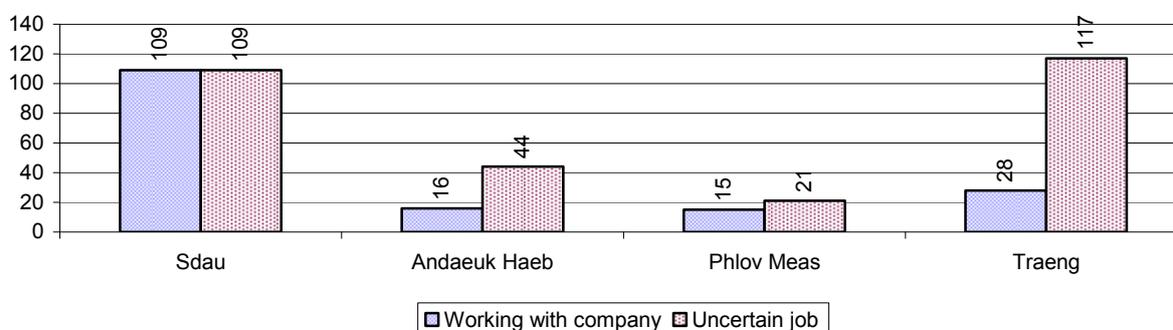
Description	2006	2007	2008
Number of families permanently in-migrated	169 families	120 families	483 families
Total number of people	708 person(s)	563 person(s)	2,048 person(s)
Total number of female	375 person(s)	276 person(s)	1,081 person(s)
Number of families permanently out-migrated	132 families	142 families	79 families
Total number of people	589 person(s)	528 person(s)	320 person(s)
Total number of female	329 person(s)	279 person(s)	160 person(s)
Number of families staying temporarily	129 families	123 families	228 families
Total number of people	515 person(s)	494 person(s)	896 person(s)
Total number of female	248 person(s)	243 person(s)	444 person(s)

#### 3.5.2 Job Migration

Description	2006	2007	2008
Number of people migrated to work with company/factory	1%	1%	1% 168 persons
Number of people migrated to work, but have uncertain jobs	1%	1%	1% 291 persons

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

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

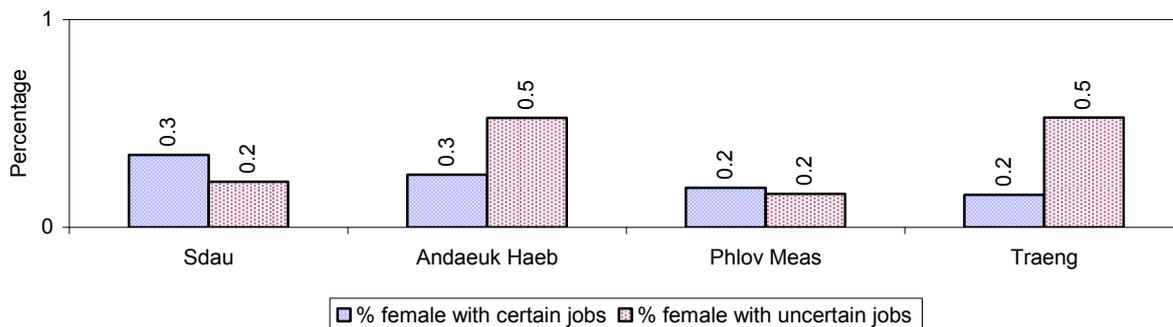


#### 3.5.4 Female migration over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total number of migrants	0.9%	1.0%	1.1%	459 person(s)
Number of female migrants	0.5%	0.6%	0.6%	253 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	0.3%	0.4%	0.4%	168 person(s)
Number of female migrants with certain jobs	0.3%	0.3%	0.3%	111 person(s)
Total number of migrants with uncertain jobs	0.6%	0.6%	0.7%	291 person(s)
Number of female migrants with uncertain jobs	0.2%	0.3%	0.3%	142 person(s)

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

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



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

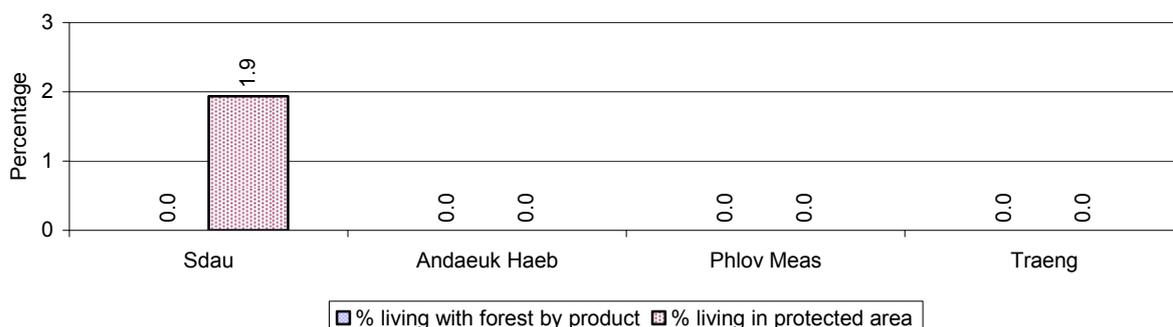
## 4 Natural Resources and Environment (NRE)

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

Description	2006 %	2007 %	2008	
			%	Number
Families living with forest by products	0 %	0 %	0 %	0 families
Families living in a protected area	0 %	0 %	1 %	70 families
Houses with access to garbage collection service	0 %	0 %	0 %	0 families
Families affected by environmental pollution	0 %	1 %	0 %	36 families
Families using chemical fertilizer	18 %	31 %	28 %	2,360 families
Families using chemical pesticide	25 %	31 %	38 %	3,151 families

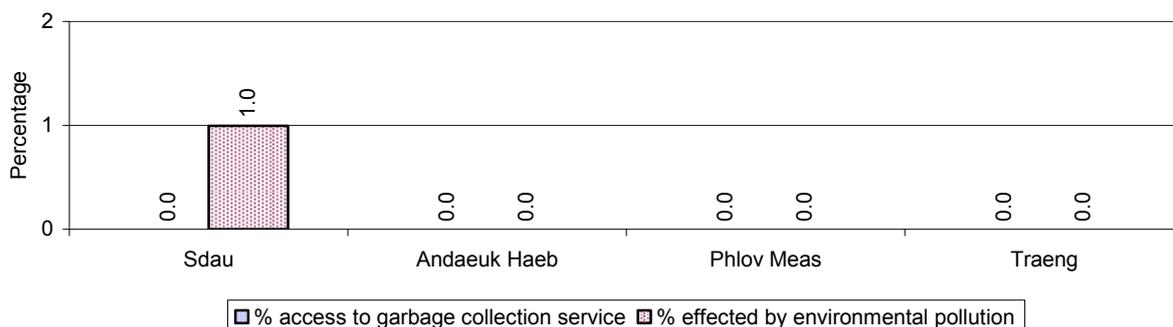
*Note:* Calculated as a percentage of the total number of families

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



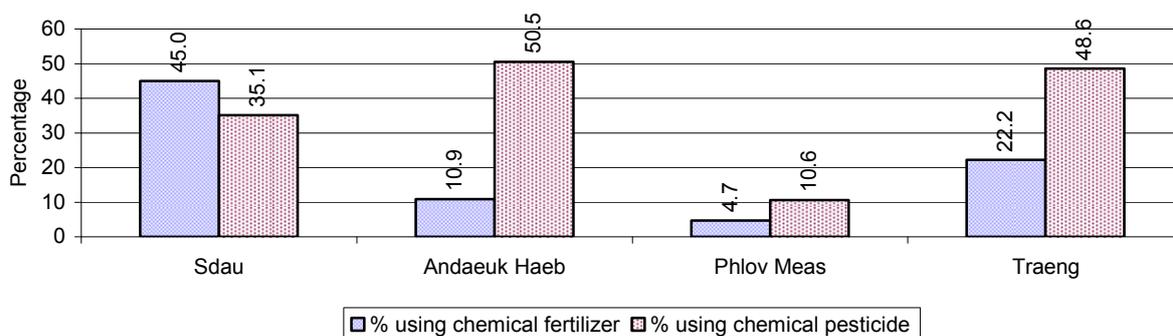
*Note:* Calculated as a percentage of the number of families in each commune

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



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

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



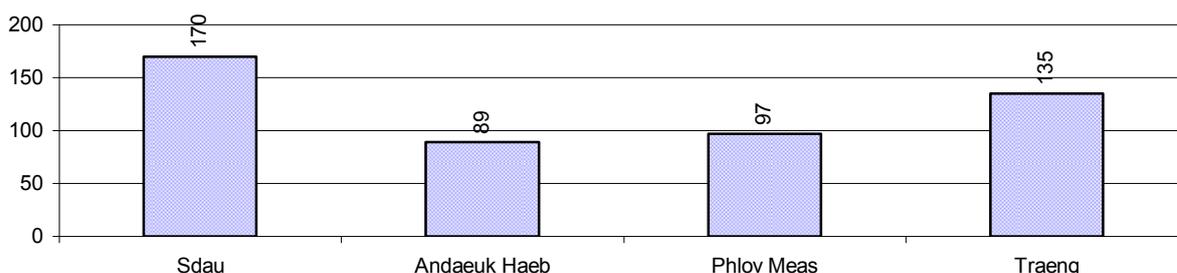
**Note:** Calculated as a percentage of the total number of families in each commune

## 5 Administration and Security

### 5.1 Birth Registration across 3 years

Description	2006	2007	2008
Number of infants to be registered	592 person(s)	746 person(s)	654 person(s)
Number of unregistered infants the year	176 person(s)	566 person(s)	491 person(s)
Percentage of infants unregistered	30 %	76 %	75 %

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

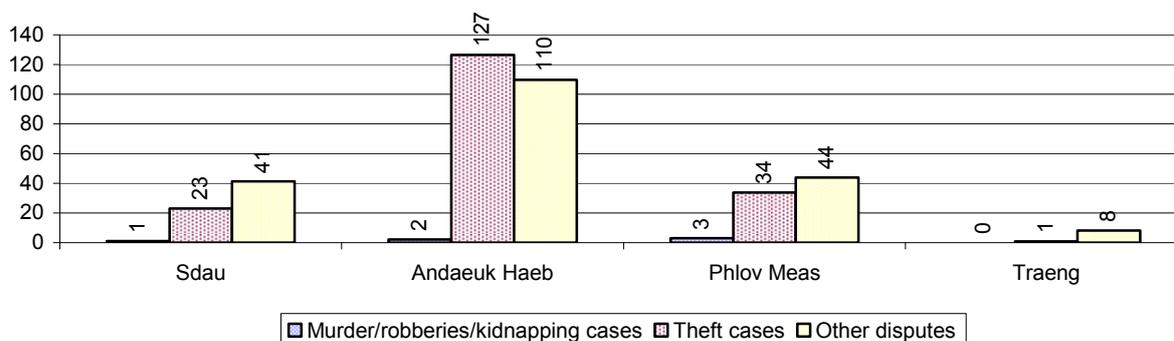


### 5.3 Registered criminal Cases over 3 years

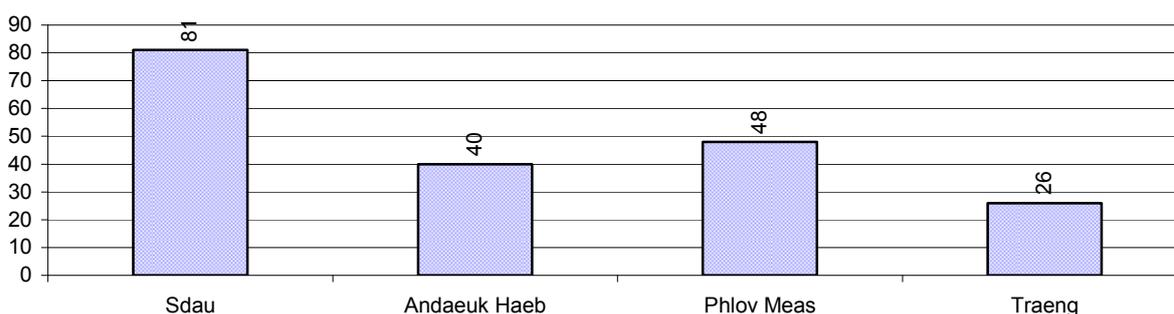
Description	2006	2007	2008
Murders, robberies and kidnapping cases	2 case(s)	1 case(s)	5 case(s)
Theft cases	155 case(s)	162 case(s)	128 case(s)
land dispute cases	130 case(s)	160 case(s)	195 case(s)
Other disputes cases	205 case(s)	153 case(s)	171 case(s)

Note: this reflects only registered criminal cases

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



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

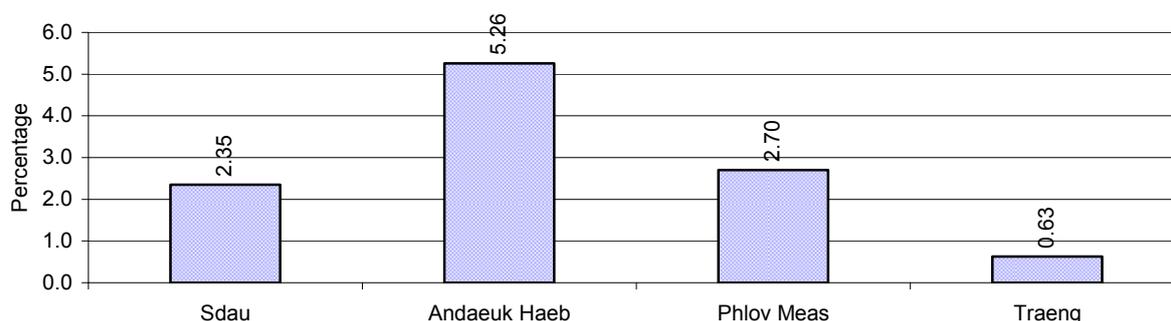


## 6 Gender

### 6.1 Registered Domestic Violence over 3 years

Description		2006	2007	2008
Families experiencing domestic violence		141 families	157 families	187 families(s)
% families experiencing domestic violence		2 %	2 %	2 %
Domestic violence cases reported by village chiefs		71 case(s)	71 case(s)	36 case(s)
Type	Physical violence	47 case(s)	47 case(s)	12 case(s)
	Sexual violence	0 case(s)	0 case(s)	2 case(s)
	Mental violence	16 case(s)	16 case(s)	12 case(s)
	Household economic violence	8 case(s)	8 case(s)	10 case(s)
Number of administrative decisions on domestic violence		28 case(s)	28 case(s)	23 case(s)
% of administrative decisions on domestic violence		39 %	39 %	64 %

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



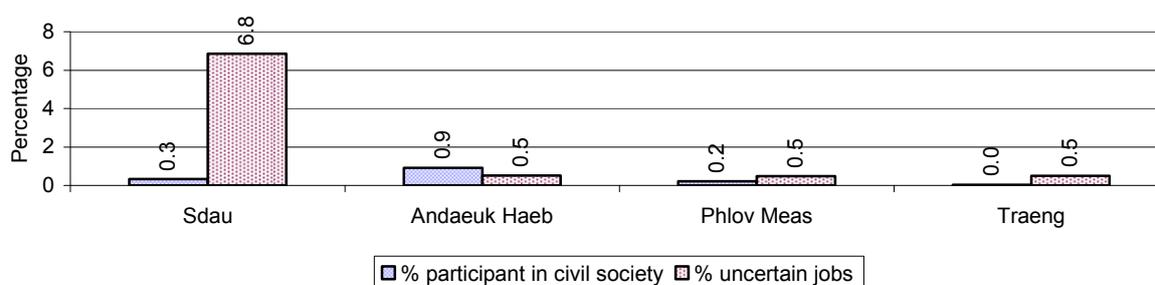
Note: Calculated as a percentage of the total number of families in each commune

### 6.3 Women's involvement over 3 years

Description	2006 %	2007 %	2008	
			%	Number
People participating in civil society	2%	1%	1%	292 person(s)
Women participating in civil society	1%	1%	0%	127 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	2%	7%	6%	1,309 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	1%	4%	3%	706 person(s)

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

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



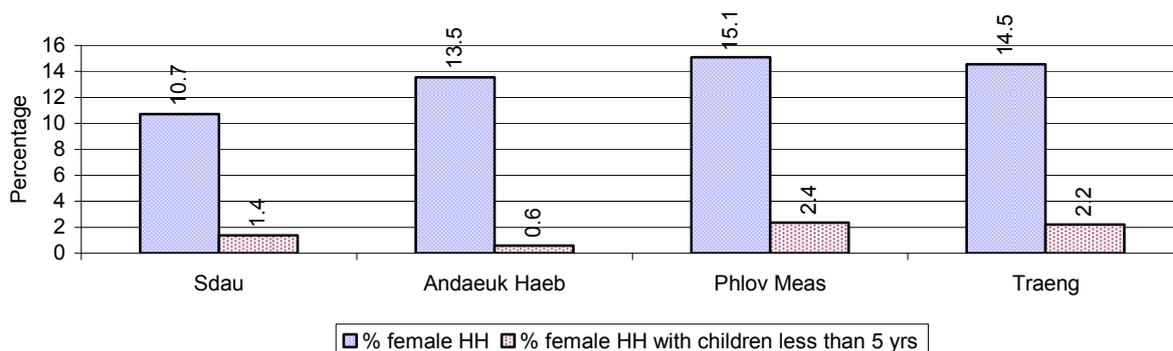
Note: Percentage of female participants in civil society is calculated as a percentage of the total population per commune. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per commune.

### 6.5 Female-headed Households over 3 years

Families with:	2006 %	2007 %	2008	
			%	Number
Households in which a woman is the family head	16%	15%	13%	1,076 families
Households in which a woman is the family head with children of less than 5 yrs	3%	2%	2%	140 families

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

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



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

## 7 Indigenous People in the District

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

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompouonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	4 families	7 person(s)
<b>Total</b>	0 families	0 person(s)	0 families	0 person(s)	4 families	7 person(s)

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

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

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	88 families	443 person(s)	95 families	454 person(s)	42 families	196 person(s)
Vietnamese	4 families	4 person(s)	1 families	1 person(s)	4 families	4 person(s)
Laos	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

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

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



## 8 Priorities and Plans

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

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

No.	Project Name	Sdau	Andaeuk Haeb	Phlov Meas	Traeng	Req.Project
		20701	20702	20703	20704	Total
<b>Economic</b>						
1	Compost fertilizer training	16 training			16 time	2
2	Chemical and pesticide application training	16 training	4 training		16 time	4
3	Mixed farming system training	48 training		458 family	16 time	3
4	IPM training	16 training				1
5	Agricultural land expansion		350 ha			1
6	Animal vaccination request	4 time	2 time	1019 Head		3
7	Agricultural tools request	45 family				1
8	Family fish pond construction	5 place				1
9	Laterite road repair/construction	17392 m				1
10		39770 m	1390 m	7400 m	250 m	15
11		36590 m		5500 m	7000 m	6
12		33 place		5 place		5
13		3 place	170 m	20 m	4 m	12
14			3300 m			5
15		10 place	1500 m			3
16		3 place	20 m			2
17				6 place		1
18		5 place	1 place	35 m		3
19		300 m				1
20	Cash credit	2 time		1832000000 Riels		2
21	Livestock bank			45 Head		1
<b>Social</b>						
1	HIV/AIDS awareness education	10 training				1

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No.	Project Name	Sdau	Andaeuk Haeb	Phlov Meas	Traeng	Req.Project
		20701	20702	20703	20704	Total
2	HIV/AIDS infected person assistance	18 person				1
3	TBA training		4 training	7 person		2
4	Mosquito nets distribution/treatment	2 time		1 Time	8 time	3
5	Malaria awareness education				8 time	1
6	Mosquito larvae removal treatment				8 time	1
7	Health staffs need at health center	3 person				1
8	Establish & support children health care center		4 training			1
9	Latrine construction	370 toilet	215 toilet	453 toilet		8
10	Latrine construction at school	1 toilet				1
11	Sanitation education				16 time	1
12	KMeragBagyKS	15 Jar		350 Jar		2
13		31 place		4 well		5
14		12 place		3 well	10 well	4
15					5 Pond	1
16		4 place				1
17		2 place				1
18	Literacy class			7 place		1
19	School building			1 building	2 building	2
20		2 place				1
21	Kindergarten school construction/repair			1 building		2
22	Motivating pupil's parents for school enrollment	1 time			16 time	2
23	Teacher/volunteer teacher need	3 person				1
24	School enrollment motivation committee	16 training				1
25	School materials support to poor pupils			2191 person		1
26	Vocational training	5 person				1
27	Artificial limbs/handcart provision/repair	45 person				1
28	Skill training for disabled person			242 person		1
29	Disabled self-support community formation	16 training				1
30	Emergency relief	101 family			3000 person	2
31	Widows family assistance/support	66 family				1
<b>NREM</b>						
1	Environmental awareness and law education	20 training		15 training	16 time	3
2	Forestry law education	2 training				1
3	Education on importance of the forests				8 time	1

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No.	Project Name	Sdau	Andaeuk Haeb	Phlov Meas	Traeng	Req.Project
		20701	20702	20703	20704	Total
4	Wildlife protection law education				8 time	1
5	Illegal fishing prevention		4 training			1
6	Forest protection strengthening		12 training			1
7	Biogas cooking project			1 place		1
<b>Administration and Security</b>						
1	CC capacity strengthening	10 training				1
2	Commune study tour	5 time				1
3	Village/commune data collection strengthening	1 time				1
4	Commune office construction/renovation		2 building			1
5	Village office construction/renovation	1 building				1
6	Land law dissemination	12 training	4 training	25 training	8 time	4
7	Provision of land titles/certificates				665 family	1
8	Land registration dissemination/enforcement	16 training				1
9	Village/commune border identification	16 time				1
10	People guard activities formation/strengthening	19 place				1
11	Drug and related law education	9 training		3 training		2
12	Drug business/use prevention		8 training		16 time	2
13	Traffic sign installation				30 place	1
14	Demining project	240 ha	215 ha	30 ha	30 ha	9
15	Penal and civil law dissemination				16 time	1
16	Traffic law and public order dissemination				16 time	1
<b>Gender</b>						
1	Gender mainstreaming concept training	2 training				1
2	Gender mainstreaming in CIP	1 training				1
3	Women role in development strengthening/dissemination			15 training	16 time	2
4	Gender mainstreaming among local people	16 training				1
5	Gender and child rights dissemination				16 time	1
6	Women leadership strengthening/capacity building		4 training			1
7	Women vocational training				665 person	1
8	Law against domestic violence dissemination	25 training	4 training	7 training	24 time	4
9	Law against trafficking dissemination	16 training				1

**Source:** CDPD – District Priority Matrix

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

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

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

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

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est. Cost (K.Riels)			
<b>Economic</b>								
20701	Sdau		2	time	328	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20701	Sdau		1	time	396	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		1	Team	4000	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		23	person	11200	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		11	person	4280	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		5	person	160	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		6	person	2400	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		1	place	12000	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		4	Head	20800	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		1	time	480	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau	Cash credit	170	family	500000	Soboras		<input checked="" type="checkbox"/>
20701	Sdau		4	person	400	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20701	Sdau		1	time	228	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20701	Sdau		50	person	2400	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		12	person	576	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20701	Sdau		1	set	1600	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		140	person	1424	Department of Agriculture		<input type="checkbox"/>

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

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
						Forestry and Fisheries		
20701	Sdau		1	Time	3200	Fishery Administration Cantonment		<input type="checkbox"/>
20701	Sdau		1	training	5040	Fishery Administration Cantonment		<input type="checkbox"/>
20701	Sdau		1	training	1000	Fishery Administration Cantonment		<input type="checkbox"/>
20701	Sdau		16	person	600	Soboras		<input type="checkbox"/>
20701	Sdau		1	Pond	10000	Caritas Cambodia		<input checked="" type="checkbox"/>
20701	Sdau	Family fish pond construction	1	training	600	Fishery Administration Cantonment		<input checked="" type="checkbox"/>
20701	Sdau	Agricultural tools request	5	family	1200	World Vision International - Cambodia		<input checked="" type="checkbox"/>
20701	Sdau	Compost fertilizer training	1	training	232	Caritas Cambodia		<input checked="" type="checkbox"/>
20701	Sdau		250	m	18000	Caritas Cambodia		<input checked="" type="checkbox"/>
20701	Sdau	Animal vaccination request	1	time	400	Soboras		<input checked="" type="checkbox"/>
20701	Sdau	Mixed farming system training	1	training	400	Soboras		<input checked="" type="checkbox"/>
20701	Sdau		1	Line	40000	World Vision International - Cambodia		<input checked="" type="checkbox"/>
20701	Sdau		240	person	3200	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20701	Sdau		1	time	160	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		2	Pond	1600	World Vision International - Cambodia		<input type="checkbox"/>
20701	Sdau		1	place	800	World Vision International - Cambodia		<input type="checkbox"/>
20701	Sdau		7	person	200	Department of Women		<input type="checkbox"/>
20701	Sdau		1	time	480	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		200	person	4000	World Vision International - Cambodia		<input type="checkbox"/>
20701	Sdau		1	time	420	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		1	training	320	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		1	training	320	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		1	time	160	Caritas Cambodia		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
20701	Sdau		1	time	120	Caritas Cambodia		<input type="checkbox"/>
Social								
20701	Sdau		5	schools	8000	World Vision International - Cambodia		<input type="checkbox"/>
20701	Sdau		2	place	1600	World Vision International - Cambodia		<input type="checkbox"/>
20701	Sdau		15	person	1200	World Vision International - Cambodia		<input type="checkbox"/>
20701	Sdau		6	club	2000	World Vision International - Cambodia		<input type="checkbox"/>
20701	Sdau		2	well	1200	World Vision International - Cambodia		<input type="checkbox"/>
20701	Sdau		10	Container	1000	World Vision International - Cambodia		<input type="checkbox"/>
20701	Sdau		1	Time	800	World Vision International - Cambodia		<input type="checkbox"/>
20701	Sdau		30	person	8000	World Vision International - Cambodia		<input type="checkbox"/>
20701	Sdau		1	training	800	World Vision International - Cambodia		<input type="checkbox"/>
20701	Sdau		12	Month	10000	Department of Health		<input type="checkbox"/>
20701	Sdau		1	well	5600	Caritas Cambodia		<input checked="" type="checkbox"/>
20701	Sdau		1	place	4000	Caritas Cambodia		<input checked="" type="checkbox"/>
20701	Sdau	HIV/AIDS infected person assistance	12	Month	1000	Department of Health		<input checked="" type="checkbox"/>
20701	Sdau	Mosquito nets distribution/treatment	2	time	1600	Department of Health		<input checked="" type="checkbox"/>
20701	Sdau		12	Month	800	World Vision International - Cambodia		<input type="checkbox"/>
20701	Sdau		12	Month	10000	Department of Health		<input type="checkbox"/>
20701	Sdau		5	schools	6000	World Vision International - Cambodia		<input type="checkbox"/>
20701	Sdau		15	person	1400	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		2	class	1200	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		12	Month	10000	Department of Health		<input type="checkbox"/>
20701	Sdau		12	Month	10000	Department of Health		<input type="checkbox"/>

## District Data Book 2009: Development Plans and Projects

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
20701	Sdau		30	person	28000	World Vision International - Cambodia		<input type="checkbox"/>
20701	Sdau		12	Month	6000	Department of Health		<input type="checkbox"/>
20701	Sdau	Teacher/volunteer teacher need	8	schools	4000	World Vision International - Cambodia		<input checked="" type="checkbox"/>
20701	Sdau		12	Month	10000	Department of Health		<input type="checkbox"/>
20701	Sdau		12	Month	6000	Department of Health		<input type="checkbox"/>
20701	Sdau		12	Month	6000	Department of Health		<input type="checkbox"/>
20701	Sdau		12	Month	10000	Department of Health		<input type="checkbox"/>
20701	Sdau		12	Month	480	Department of Health		<input type="checkbox"/>
20701	Sdau		12	Month	12000	Department of Health		<input type="checkbox"/>
20701	Sdau	Latrine construction	3	toilet	800	World Vision International - Cambodia		<input checked="" type="checkbox"/>
20701	Sdau		2	place	1600	World Vision International - Cambodia		<input checked="" type="checkbox"/>
<b>NREM</b>								
20701	Sdau	Environmental awareness and law education	350	person	4300	Forest administration		<input checked="" type="checkbox"/>
20701	Sdau		9	person	324	Caritas Cambodia		<input type="checkbox"/>
<b>Administration and Security</b>								
20701	Sdau		3	training	880	Buddhist For Development		<input type="checkbox"/>
20701	Sdau	CC capacity strengthening	3	training	2464	Buddhist For Development		<input checked="" type="checkbox"/>
20701	Sdau		3	training	12000	Buddhist For Development		<input type="checkbox"/>
20701	Sdau		3	training	2464	Buddhist For Development		<input type="checkbox"/>
20701	Sdau		1	time	600	Caritas Cambodia		<input type="checkbox"/>
20701	Sdau		1	time	400	Caritas Cambodia		<input type="checkbox"/>
<b>Gender</b>								
20701	Sdau		8	schools	8000	World Vision International - Cambodia		<input type="checkbox"/>
20701	Sdau	Gender mainstreaming concept training	2	person	100	Department of Women		<input checked="" type="checkbox"/>
20701	Sdau	Gender mainstreaming among local people	1	training	100	Department of Women		<input checked="" type="checkbox"/>
20701	Sdau		240	person	480	Department of Agriculture		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
						Forestry and Fisheries		
20701	Sdau		1	training	200	Department of Women		<input type="checkbox"/>
20701	Sdau		140	person	280	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>

### 8.2.2 Temporary Agreements for 2009 as per DIW 2008 for Commune: Andaeuk Haeb

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
<b>Economic</b>								
20702	Andaeuk Haeb		7	person	160	Caritas Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		11	person	4400	Caritas Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		1	time	2400	Caritas Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		47	family	70000	Soboras		<input type="checkbox"/>
20702	Andaeuk Haeb		1	Team	4480	Caritas Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		1	person	240	Caritas Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		5	family	160	Caritas Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		2	training	2400	Buddhist For Development		<input type="checkbox"/>
20702	Andaeuk Haeb		140	person	1424	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20702	Andaeuk Haeb		1	place	4000	Caritas Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		3	person	1200	Caritas Cambodia		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
20702	Andaeuk Haeb		7	person	268	Caritas Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		5	person	200	Soboras		<input type="checkbox"/>
20702	Andaeuk Haeb		1	place	200	World Vision International - Cambodia		<input checked="" type="checkbox"/>
20702	Andaeuk Haeb		47	family	200	Soboras		<input type="checkbox"/>
20702	Andaeuk Haeb		1	place	80	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		1	family	40	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		1	place	200	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		4	Head	20800	Caritas Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		128	person	576	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20702	Andaeuk Haeb		240	person	3200	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20702	Andaeuk Haeb		1	time	228	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20702	Andaeuk Haeb		1	Time	328	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20702	Andaeuk Haeb	Animal vaccination request	1	time	200	Soboras		<input checked="" type="checkbox"/>
<b>Social</b>								
20702	Andaeuk Haeb		2	person	200	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		12	Month	800	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		1	Time	400	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk		1	training	400	World Vision International -		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Haeb					Cambodia		
20702	Andaeuk Haeb		1	training	400	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		100	person	800	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		5	Container	200	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		12	Month	10000	Department of Health		<input type="checkbox"/>
20702	Andaeuk Haeb		12	Month	6000	Department of Health		<input type="checkbox"/>
20702	Andaeuk Haeb		1	time	800	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		1	place	200	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		0	Jar	9680			<input type="checkbox"/>
20702	Andaeuk Haeb		2	person	1000	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		1	time	1600	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		0	well	9700			<input type="checkbox"/>
20702	Andaeuk Haeb		1	time	240	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		1	time	200	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		12	Month	10000	Department of Health		<input type="checkbox"/>
20702	Andaeuk Haeb		12	Month	10000	Department of Health		<input type="checkbox"/>
20702	Andaeuk Haeb	Latrine construction	0	toilet	9680			<input checked="" type="checkbox"/>
20702	Andaeuk		1	class	900	Caritas Cambodia		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Haeb							
20702	Andaeuk Haeb	Latrine construction	1	toilet	200	World Vision International - Cambodia		✓
20702	Andaeuk Haeb		12	Month	12000	Department of Health		<input type="checkbox"/>
20702	Andaeuk Haeb		12	Month	10000	Department of Health		<input type="checkbox"/>
20702	Andaeuk Haeb		12	Month	480	Department of Health		<input type="checkbox"/>
20702	Andaeuk Haeb		30	person	2000	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		12	Month	10000	Department of Health		<input type="checkbox"/>
20702	Andaeuk Haeb		2	time	16000	Department of Health		<input type="checkbox"/>
20702	Andaeuk Haeb		12	Month	6000	Department of Health		<input type="checkbox"/>
20702	Andaeuk Haeb		12	Month	6000	Department of Health		<input type="checkbox"/>
20702	Andaeuk Haeb		12	Month	10000	Department of Health		<input type="checkbox"/>
20702	Andaeuk Haeb		30	person	2000	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		1	well	7600	Caritas Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		4	training	29896			<input type="checkbox"/>
<b>NREM</b>								
20702	Andaeuk Haeb		1	training	320	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		1	training	320	Forest administration		<input type="checkbox"/>
20702	Andaeuk Haeb		1	time	324	Caritas Cambodia		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
<b>Administration and Security</b>								
20702	Andaeuk Haeb		3	training	2464	Buddhist For Development		<input type="checkbox"/>
20702	Andaeuk Haeb		2	time	12000	Buddhist For Development		<input type="checkbox"/>
20702	Andaeuk Haeb		3	training	2464	Buddhist For Development		<input type="checkbox"/>
20702	Andaeuk Haeb		1	time	396	Caritas Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		4	person	400	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20702	Andaeuk Haeb		3	training	880	Buddhist For Development		<input type="checkbox"/>
<b>Gender</b>								
20702	Andaeuk Haeb		7	person	200	Department of Women		<input type="checkbox"/>
20702	Andaeuk Haeb		2	person	100	Department of Women		<input type="checkbox"/>
20702	Andaeuk Haeb		1	training	200	Department of Women		<input type="checkbox"/>
20702	Andaeuk Haeb		1	time	400	World Vision International - Cambodia		<input type="checkbox"/>
20702	Andaeuk Haeb		140	person	280	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20702	Andaeuk Haeb		240	person	480	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>

### 8.2.3 Temporary Agreements for 2009 as per DIW 2008 for Commune: Phlov Meas

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
20703	Phlov Meas		1	time	192	Caritas Cambodia		<input type="checkbox"/>
20703	Phlov Meas		140	person	1424	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20703	Phlov Meas		1	time	492	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20703	Phlov Meas		12	person	576	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20703	Phlov Meas		240	person	3200	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20703	Phlov Meas		1	time	228	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20703	Phlov Meas		1	time	600	Caritas Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	training	320	Caritas Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	training	160	Caritas Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	time	420	Caritas Cambodia		<input type="checkbox"/>
20703	Phlov Meas		5	family	100	World Vision International - Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	time	160	Caritas Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	place	60	World Vision International - Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	time	2400	Caritas Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	time	192	Caritas Cambodia		<input type="checkbox"/>
20703	Phlov		1	time	136	Caritas Cambodia		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Meas							
20703	Phlov Meas		1	time	400	Caritas Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	time	1240	Caritas Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	time	800	World Vision International - Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	place	200	World Vision International - Cambodia		<input type="checkbox"/>
<b>Social</b>								
20703	Phlov Meas		300	person	2000	World Vision International - Cambodia		<input type="checkbox"/>
20703	Phlov Meas	School materials support to poor pupils	10	person	400	World Vision International - Cambodia		<input checked="" type="checkbox"/>
20703	Phlov Meas		1	place	200	World Vision International - Cambodia		<input type="checkbox"/>
20703	Phlov Meas		3	schools	1200	World Vision International - Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	schools	2000	World Vision International - Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	time	800	World Vision International - Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	place	200	World Vision International - Cambodia		<input type="checkbox"/>
20703	Phlov Meas	Latrine construction	1	toilet	200	World Vision International - Cambodia		<input checked="" type="checkbox"/>
20703	Phlov Meas		30	person	4000	World Vision International - Cambodia		<input type="checkbox"/>
20703	Phlov Meas		12	Month	480	Department of Health		<input type="checkbox"/>
20703	Phlov Meas		30	person	2000	World Vision International - Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	time	400	World Vision International - Cambodia		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
20703	Phlov Meas		12	Month	400	World Vision International - Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	schools	200	World Vision International - Cambodia		<input type="checkbox"/>
20703	Phlov Meas		12	Month	6000	Department of Health		<input type="checkbox"/>
20703	Phlov Meas		1	time	1400	Caritas Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	class	900	Caritas Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	place	200	World Vision International - Cambodia		<input type="checkbox"/>
20703	Phlov Meas		2	time	16000	Department of Health		<input type="checkbox"/>
20703	Phlov Meas		12	Month	10000	Department of Health		<input type="checkbox"/>
20703	Phlov Meas		12	Month	10000	Department of Health		<input type="checkbox"/>
20703	Phlov Meas		12	Month	10000	Department of Health		<input type="checkbox"/>
20703	Phlov Meas		12	Month	12000	Department of Health		<input type="checkbox"/>
20703	Phlov Meas		12	Month	6000	Department of Health		<input type="checkbox"/>
20703	Phlov Meas		12	Month	10000	Department of Health		<input type="checkbox"/>
20703	Phlov Meas		12	Month	10000	Department of Health		<input type="checkbox"/>
20703	Phlov Meas		12	Month	10000	Department of Health		<input type="checkbox"/>
20703	Phlov Meas		1	time	400	World Vision International - Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	place	80	World Vision International - Cambodia		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
20703	Phlov Meas		5	Container	200	World Vision International - Cambodia		<input type="checkbox"/>
20703	Phlov Meas		12	Month	10000	Department of Health		<input type="checkbox"/>
<b>NREM</b>								
20703	Phlov Meas		1	time	324	Caritas Cambodia		<input type="checkbox"/>
20703	Phlov Meas		2	training	640	Forest administration		<input type="checkbox"/>
<b>Administration and Security</b>								
20703	Phlov Meas		3	training	880	Buddhist For Development		<input type="checkbox"/>
20703	Phlov Meas	Land law dissemination	1	training	640	Department of Land Management, Urban Planning & Construction		<input checked="" type="checkbox"/>
20703	Phlov Meas		3	time	12000	Buddhist For Development		<input type="checkbox"/>
20703	Phlov Meas		4	person	400	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20703	Phlov Meas		3	training	2464	Buddhist For Development		<input type="checkbox"/>
20703	Phlov Meas		1	time	400	Caritas Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	time	212	Caritas Cambodia		<input type="checkbox"/>
20703	Phlov Meas		1	time	352	Caritas Cambodia		<input type="checkbox"/>
20703	Phlov Meas		3	training	2464	Buddhist For Development		<input type="checkbox"/>
<b>Gender</b>								
20703	Phlov Meas		2	person	100	Department of Women		<input type="checkbox"/>
20703	Phlov Meas		7	person	200	Department of Women		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
20703	Phlov Meas		1	training	200	Department of Women		<input type="checkbox"/>
20703	Phlov Meas		3	time	800	World Vision International - Cambodia		<input type="checkbox"/>
20703	Phlov Meas		240	person	480	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20703	Phlov Meas		140	person	280	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>

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

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
<b>Economic</b>								
20704	Traeng		1	time	228	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20704	Traeng		1	place	2000	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		0	training	160	Caritas Cambodia		<input type="checkbox"/>
20704	Traeng		8	Head	41600	Caritas Cambodia		<input type="checkbox"/>
20704	Traeng		2	person	800	Caritas Cambodia		<input type="checkbox"/>
20704	Traeng		1	family	240	Caritas Cambodia		<input type="checkbox"/>
20704	Traeng		10	family	1000	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		1	place	28000	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		4	person	4400	Caritas Cambodia		<input type="checkbox"/>
20704	Traeng		140	person	1424	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20704	Traeng		1	time	164	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20704	Traeng	Mixed farming system training	7	training	160	Caritas Cambodia		<input checked="" type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
20704	Traeng		240	person	3200	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20704	Traeng	Chemical and pesticide application training	5	family	160	Caritas Cambodia		<input checked="" type="checkbox"/>
20704	Traeng	Compost fertilizer training	7	training	268	Caritas Cambodia		<input checked="" type="checkbox"/>
20704	Traeng		12	person	576	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
<b>Social</b>								
20704	Traeng	Mosquito nets distribution/treatment	12	Month	16000	Department of Health		<input checked="" type="checkbox"/>
20704	Traeng		200	person	4000	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		2	toilet	600	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		20	Container	2400	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		1	well	7600	Caritas Cambodia		<input checked="" type="checkbox"/>
20704	Traeng		2	Pond	1600	World Vision International - Cambodia		<input checked="" type="checkbox"/>
20704	Traeng	Emergency relief	1	training	2000	World Vision International - Cambodia		<input checked="" type="checkbox"/>
20704	Traeng	Sanitation education	12	Month	10000	Department of Health		<input checked="" type="checkbox"/>
20704	Traeng	Malaria awareness education	12	Month	10000	Department of Health		<input checked="" type="checkbox"/>
20704	Traeng		5	schools	4000	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		1	Pond	1600	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		5	schools	6000	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		2	place	2000	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		2	schools	6000	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		1	place	60000	World Vision International - Cambodia		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
20704	Traeng		1	time	1200	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		15	person	2308	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		500	person	2000	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		3	well	1600	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		12	Month	10000	Department of Health		<input type="checkbox"/>
20704	Traeng		1	time	1200	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		12	Month	1200	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		12	Month	10000	Department of Health		<input type="checkbox"/>
20704	Traeng		12	Month	480	Department of Health		<input type="checkbox"/>
20704	Traeng		12	Month	10000	Department of Health		<input type="checkbox"/>
20704	Traeng		12	Month	6000	Department of Health		<input type="checkbox"/>
20704	Traeng		12	Month	12000	Department of Health		<input type="checkbox"/>
20704	Traeng		12	Month	6000	Department of Health		<input type="checkbox"/>
20704	Traeng		12	Month	10000	Department of Health		<input type="checkbox"/>
20704	Traeng		1	class	2400	Caritas Cambodia		<input type="checkbox"/>
20704	Traeng		1	class	900	Caritas Cambodia		<input type="checkbox"/>
20704	Traeng		30	person	36000	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		30	person	10000	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		3	Month	8172	Department of Culture and Fine Arts		<input type="checkbox"/>
20704	Traeng		12	Month	10000	Department of Health		<input type="checkbox"/>
<b>NREM</b>								
20704	Traeng	Environmental awareness and law education	1	training	324	Caritas Cambodia		<input checked="" type="checkbox"/>
20704	Traeng	Education on importance of the forests	1	training	320	Forest administration		<input checked="" type="checkbox"/>
<b>Administration and Security</b>								

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
20704	Traeng	Land law dissemination	1	training	640	Department of Land Management, Urban Planning & Construction		✓
20704	Traeng		7	person	200	Department of Women		<input type="checkbox"/>
20704	Traeng		3	training	2464	Buddhist For Development		<input type="checkbox"/>
20704	Traeng		3	training	880	Buddhist For Development		<input type="checkbox"/>
20704	Traeng		3	training	2464	Buddhist For Development		<input type="checkbox"/>
20704	Traeng		4	person	400	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
<b>Gender</b>								
20704	Traeng	Law against domestic violence dissemination	3	training	12000	Buddhist For Development		✓
20704	Traeng	Gender and child rights dissemination	2	person	100	Department of Women		✓
20704	Traeng		5	schools	6000	World Vision International - Cambodia		<input type="checkbox"/>
20704	Traeng		240	person	480	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20704	Traeng		140	person	280	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
20704	Traeng		1	training	1200	Caritas Cambodia		<input type="checkbox"/>
20704	Traeng		1	training	640	Caritas Cambodia		<input type="checkbox"/>
20704	Traeng		1	training	200	Department of Women		<input type="checkbox"/>

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

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

Commune	Project Type	Budget Year	Output		Quantity	Unit	Unit Cost MR	
			Description	Type			Estimate	Actual
Sdau	Rural Transport	2005	Single pipe culvert	New	1	Place	1.27	15.46
Sdau	Rural Transport	2005	Laterite road	Upgrade	2.318	Km	16.84	16.51
Sdau	Rural Transport	2005	Double pipe culvert	New	2	Place	6.66	15.46
Sdau	Rural Transport	2005	Earth road	Repair	0.772	Km	7.14	15.46
Sdau	Rural Transport	2006	Single pipe culvert	New	1	Place	1.58	39.88
Sdau	Rural Transport	2006	Double pipe culvert	New	1	Place	2.70	39.88
Sdau	Rural Transport	2006	Laterite road	Upgrade	3.746	Km	35.61	39.88
Sdau	Rural Transport	2007	Earth road	New	3.386	Km	49.49	49.46
Sdau	Rural Transport	2008	Double pipe culvert	New	1	Place	6.12	47.56
Sdau	Rural Transport	2008	Laterite road	Repair	3.744	Km	38.50	47.56
Andaeuk Haeb	Rural Transport	2005	Laterite road	Repair	3.169	Km	23.27	23.27
Andaeuk Haeb	Rural Transport	2006	Laterite road	Repair	1.3	Km	26.49	28.07
Andaeuk Haeb	Rural Transport	2006	Laterite road	Upgrade	0.973	Km	11.50	28.07
Andaeuk Haeb	Rural Transport	2006	Single pipe culvert	New	1	Place	1.58	28.07
Andaeuk Haeb	Rural Transport	2007	Laterite road	Repair	2.167	Km	28.90	28.89
Andaeuk Haeb	Rural Transport	2008	Laterite road	Repair	1.89	Km	28.88	28.89
Andaeuk Haeb	Rural Transport	2008	Laterite road	Repair	1.874	Km	29.07	28.65
Phlov Meas	Rural Transport	2005	Single pipe culvert	New	1	Place	1.27	22.04
Phlov Meas	Rural Transport	2005	Earth road	Repair	1.237	Km	12.32	22.04
Phlov Meas	Rural Transport	2005	Double pipe culvert	New	3	Place	8.44	22.04
Phlov Meas	Rural Domestic Water Supplies	2006	Pond with no filter	New	1	Place	10.99	10.60
Phlov Meas	Rural Transport	2006	Laterite road	Upgrade	0.919	Km	11.14	19.36
Phlov Meas	Rural Transport	2006	Double pipe culvert	New	2	Place	7.84	19.36
Phlov Meas	Rural Transport	2007	Earth road	New	3.075	Km	29.27	29.25
Phlov Meas	Rural Transport	2008	Earth road	New	1.202	Km	29.06	29.06
Traeng	Rural Domestic Water Supplies	2005	Drilled well with Afridev pump	New	5	Place	25.40	25.10
Traeng	Rural Transport	2006	Earth road	New	2.027	Km	22.48	31.17
Traeng	Rural Transport	2006	Single pipe culvert	New	2	Place	3.16	31.17
Traeng	Rural Transport	2006	Double pipe culvert	New	1	Place	5.52	31.17
Traeng	Rural Domestic Water Supplies	2007	Drilled well with Afridev pump	New	5	Place	31.22	31.05
Traeng	Rural Transport	2008	Earth road	New	0.947	Km	24.85	36.13
Traeng	Rural Transport	2008	Single pipe culvert	New	1	Place	3.06	36.13
Traeng	Rural Transport	2008	Double pipe culvert	New	1	Place	8.24	36.13

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			
	Sdau	Andaeuk Haeb	Phlov Meas	Traeng
Rural Domestic Water Supplies			10.60	56.15
Rural Transport	168.88	108.88	99.71	67.30

Source: PID

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

Commune	Project Type	Project Output		Quantity	Unit	Fund Source (Riels)		
		Description	Type			Total	C/S	Local Contribution
Sdau	Rural Transport	Laterite road	Repair	6.457	km	84,317,910	82,424,510	1,893,400
Sdau	Rural Transport	Laterite road	Repair	1.123	km	84,317,910	82,424,510	1,893,400
Sdau	Rural Transport	Double pipe culvert 0.6m diameter	New	1	Place	84,317,910	82,424,510	1,893,400
Sdau	Rural Transport	Double pipe culvert 0.6m diameter	New	1	Place	84,317,910	82,424,510	1,893,400
Sdau	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	84,317,910	82,424,510	1,893,400
Andaeuk Haeb	Rural Transport	Laterite road	Repair	2.626	km	34,618,500	33,622,300	996,200
Andaeuk Haeb	Rural Transport	Laterite road	Repair	0.97	km	34,618,500	33,622,300	996,200
Andaeuk Haeb	Rural Transport	Double pipe culvert 0.6m diameter	New	1	Place	34,618,500	33,622,300	996,200
Andaeuk Haeb	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	34,618,500	33,622,300	996,200
Phlov Meas	Rural Transport	Laterite road	Upgrade	3.945	km	36,966,901	35,890,901	1,076,000
Traeng	Rural Transport	Laterite road	Upgrade	2.635	km	46,334,100	44,985,100	1,349,000
Traeng	Rural Transport	Double cell box culvert 3.0m x2.0m	New	1	Place	46,334,100	44,985,100	1,349,000

Source: PID

## 9 District level Projects from 2006 to 2009

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

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

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

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

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

#### *PSDD funded DIPs:*

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

### **Funding for 2009**

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

## **9.1 District Initiative Infrastructure Projects from 2006 to 2009**

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

*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 Korma 2007**

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

**Source:** UNICEF

##### **9.4.2.2 Seth Korma 2008**

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

**Source:** UNICEF

##### **9.4.2.3 Seth Korma 2009**

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

**Source:** UNICEF

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



## 10 Infrastructure

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

Roads	BAT	Banan	Thmor Kol	Battambang	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	48,187	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	35,833	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 paved road in the district (km)	233	23	0	1	0	0	0	0
Length of unpaved roads in the district (km)	8,048	434	1,541	174	189	1,555	55	487
Amount spent on construction of roads in 2008 (\$)	1,956,677	5,650	3,558	29,737	93,931	0	0	30,103
Amount spent on repair and rehabilitation of roads in 2008 (\$)	3,399,766	50,950	159,750	80,000	86,585	80,000	58,325	12,500

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

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

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

Irrigation	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
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
Total funds spent in 2008 on operation and maintenance (\$)	13,953	n/a	n/a	n/a	n/a	0	n/a	n/a

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

**Note 2:** Please be aware that 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	<b>44,911</b>	1,986	4,076	17,311	4,400	2,197	2,579	688
Total number of electricity connections to agencies, companies, organizations	<b>1,335</b>	3	15	1,200	5	9	14	5
Total volume in KWh of electricity consumed last in 2008	<b>37,887,455</b>	67619	257,630	29,022,560	207,360	293,616	169,287	103,661
Total amount collected from users for consumed electricity (\$)	<b>8,632,022</b>	71260	194,314	7,278,404	108,916	20,297	83,331	390,912
Per capita electricity consumption in 2008 in Kwh	<b>3,375</b>	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	<b>44,911</b>	1,330	150	2,804	2,853	4,312	95	130
Total number of electricity connections to agencies, companies, organizations	<b>1,335</b>	11	3	26	21	20	2	1
Total volume in KWh of electricity consumed last in 2008	<b>37,887,455</b>	445,080	90	2,016,878	1,516,188	3,771,886	0	15,600
Total amount collected from users for consumed electricity (\$)	<b>8,632,022</b>	4,530	8,100	72,000	294,040	103,968	0	1,950
Per capita electricity consumption in 2008 in Kwh	<b>3,375</b>	175	48	1,726	349	180	0	288

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

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

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

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

## 11 Health Facilities

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

### Acronyms

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

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

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

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

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

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
<b>Thmor Kou</b>													
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	9,644
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	12,407
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
<b>Total:</b>				<b>2</b>	<b>0</b>	<b>26</b>	<b>31</b>	<b>13</b>	<b>7</b>	<b>41</b>	<b>14</b>	<b>136</b>	<b>178,180</b>
<b>Mong Ruessei</b>													
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	11,324
12	Russei Krang	HC	MPA	0	0	2	3	0	1	2	1	10	14,015

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No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
13	Ta Loas	HC	MPA	0	0	1	2	2	2	1	1	9	8,551
<b>Total:</b>				<b>0</b>	<b>0</b>	<b>9</b>	<b>29</b>	<b>8</b>	<b>16</b>	<b>28</b>	<b>17</b>	<b>158</b>	<b>172,499</b>
<b>Sampov Luon</b>													
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	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	1	2	2	10	8,383
<b>Total:</b>				<b>0</b>	<b>6</b>	<b>12</b>	<b>9</b>	<b>2</b>	<b>10</b>	<b>13</b>	<b>19</b>	<b>99</b>	<b>71,402</b>
<b>Bat Dambang</b>													
1	Trang	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	Chamlang Kouy	HC	MPA	0	0	0	0	0	0	12	2	12	4,640
5	Chheu Teal	HC	MPA	0	0	4	3	2	1	0	2	14	14,767
6	Chrey	HC	MPA	0	0	1	3	0	1	2	1	10	13,839
7	Kampong Lpov	HC	MPA	0	0	0	0	0	0	15	1	9	3,133
8	Kantueu II	FDH	MPA	0	0	5	5	1	2	5	4	23	17,734
9	Kdol	HC	MPA	0	0	3	1	4	0	0	1	7	8,399
10	Ou Mal	HC	MPA	0	0	3	1	2	1	0	1	10	9,834
11	Phlov Meas	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	13,026
13	Rottanak	HC	MPA	0	0	3	1	4	0	0	2	12	19,708
14	Sam Lot	HC	MPA	0	0	0	0	0	0	15	2	12	7,479
15	Sdau	FDH	CPA+MPA	0	0	6	3	3	4	3	2	23	17,645
16	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	4	0	2	12	32,995
19	Ta Kream	HC	MPA	0	0	2	2	2	0	1	1	11	17,330
20	Ta Sanh	FDH	CPA+MPA	0	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

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No	Facility Name	Type	Class	Dr	Ma	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
<b>Total:</b>				<b>2</b>	<b>3</b>	<b>49</b>	<b>36</b>	<b>47</b>	<b>21</b>	<b>117</b>	<b>36</b>	<b>257</b>	<b>295,735</b>
<b>Sangkae</b>													
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
9	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
12	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
<b>Total:</b>				<b>1</b>	<b>5</b>	<b>37</b>	<b>38</b>	<b>18</b>	<b>19</b>	<b>8</b>	<b>17</b>	<b>104</b>	<b>168,023</b>
<b>Total All</b>				<b>5</b>	<b>14</b>	<b>133</b>	<b>143</b>	<b>88</b>	<b>73</b>	<b>207</b>	<b>103</b>	<b>754</b>	<b>885,839</b>

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

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

OD	Deliveries	Deliveries at home		Deliveries	Total deliveries	Total deliveries
	at HC	By Health Staff	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
<i>Sub-total</i>	<i>1849</i>	<i>7419</i>	<i>6975</i>	<i>2657</i>	<i>11925</i>	<i>18900</i>

Source: MoH, Annual Statistics 2007

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

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

District	Number of Schools	Disadv. Schools	Number of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
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
<b>Whole Province</b>	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

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

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

Commune	Number of Schools				2 - Shift	Floating	Schools	Attached	Schools Without			Characteristics of School Principals (Incharge)			
	Pre-Sch	Primary	College	Lycee	Schools	Schools	in Pagoda	Pre-Sch	Water Sup.	Latrine	Avg. Age	Avg. Service	U.Sec+ Ed.	Female	
Sdau	2	18	2	1	13	0	0	2	13	9	35.8	13.9	6	3	
Andaek Haeb	1	3	1	0	3	0	0	1	0		39.3	16.0	2	1	
Phlov Meas	1	4	1	0	4	0	0	1	4	3	35.1	16.5	0	1	
Traeng	1	9	1	0	8	0	0	1	8	4	41.1	16.6	3	0	

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

Commune	School	Pre school		Primary School		Lower Secondary School		Upper Secondary School		Enrolment	
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Sdau	18	100	52	3918	1839	1036	471	261	100	5315	2462
Andaek Haeb	4	0	0	990	465	111	57	0	0	1101	522
Phlov Meas	2	0	0	1285	646	0	0	0	0	1285	646
Traeng	7	0	0	2181	1024	304	169	0	0	2485	1193

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

Commune	School	Pre school		Primary School		Lower Secondary School		Upper Secondary School		Enrolment	
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Sdau	23	87	44	3699	1727	1012	493	404	165	5202	2429
Andaek Haeb	5	24	10	992	463	186	89	0		1202	562
Phlov Meas	6	25	10	1341	659	39	27	0		1405	696
Traeng	11	25	12	2190	1015	308	150	0		2523	1177

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

Commune	% Repeaters (Total)			% Over-age Enrollment (Total)			% Repeaters (Girl)			% Over-age Enrollment (Girl)		
	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.
Sdau	9.2	2.4	5.4	25.2	50.4	48.5	8.7	2.2	4.2	23.3	49.1	30.3
Andaek Haeb	13.4	3.2	0.0	34.5	57.0	0.0	9.9	4.5	0.0	32.6	55.1	0.0
Phlov Meas	14.0	0.0	0.0	31.0	38.5	0.0	12.7	0.0	0.0	30.2	37.0	0.0
Traeng	11.6	1.3	0.0	30.5	50.6	0.0	10.0	1.3	0.0	29.2	52.0	0.0

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

Commune	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Sdau	37	146	25	114	9	28	3	4	2	2	6	5	6
Andaek Haeb	10	39	4	18	6	21	0	0	1	1	2	1	2
Phlov Meas	7	29	5	24	2	5	0	0	0	1	1	0	0
Traeng	17	65	12	52	4	11	1	2	1	1	5	1	2

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

Commune	Number of Class rooms	Number of Classrooms			Classrooms Without Good			Number of Furniture needed				Schools with Separate	
		in Pagoda	New Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Black-board	Teacher Table	Office	Library
Sdau	112	0	9	8	16	10	11	245	245	12	18	6	3
Andaek Haeb	28	0	5	5	9	4	9	0	0	0	13	3	2
Phlov Meas	22	0	0	5	8	0	0	0	2	0	0	2	1
Traeng	52	0	1	5	16	2	4	71	50	3	5	5	2

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

Commune	Parent Association				Comm. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/NGOs
Sdau	19	17	3	0	0	0	12,295	3,562,022	0	2	0	0	0
Andaek Haeb	4	4	4	1	0	0	5,791	1,911,100	0	0	0	0	0
Phlov Meas	6	5	4	0	0	0	14,228	6,094,333	0	0	0	0	0
Traeng	8	8	3	1	0	0	10,887	3,864,971	1	1	0	0	0

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

Commune	Primary Level (Grades 1-6)			Lower Secondary Level (Grades 7-9)			Upper Secondary Level (Grades 10-12)			Successful Candidates		
	Promotion	Repetition	Dropout	Promotion	Repetition	Dropout	Promotion	Repetition	Dropout	Grade 6	Grade 9	Grade 12
Sdau	71.2	8.0	20.7	77.5	2.3	20.2	73.2	8.4	18.4	378	190	26
Andaek Haeb	79.8	13.4	6.8	80.2	5.4	14.4	0.0	0.0	0.0	81	0	0
Phlov Meas	57.5	11.1	31.4	0.0	0.0	0.0	0.0	0.0	0.0	65	0	0
Traeng	64.7	9.8	25.5	73.0	1.3	25.7	0.0	0.0	0.0	161	44	0

## 13 Staff and Resources at the District

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

### 13.1 District Councilors elected in 2009

Name	Sex	Year of Birth	Function	Phone
ថាត់ ណារុន	M	1952	Chairperson of The Council	012-995 899
ហេង ទី	M	1950	Councillor	012-413 717
ង៉ែត សុខ	M	1957	Councillor	017-460 887
ហាម សុផុន	F	1950	Councillor	017-734 250
វៃ តាំ	M	1947	Councillor	012-821 083
អ៊ុំ សេត	M	1951	Councillor	089-664 166
ពៅ ហ៊ាន	M	1952	Councillor	012-731 944
សួស ជឿន	M	1949	Councillor	099-727 117
យឹម ម៉ាលីន	F	1952	Councillor	012-499 238
តុង ហាក់	M	1970	Councillor	012-220 190
ប៊ុត ផានី	M	1970	Councillor	089-981 026
ម៉ែង ឆាយ	M	1950	Councillor	089-924 670
សេង គឹមសាន	M	1980	Councillor	017-556 737

### 13.2 Committees of the Council

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

#### 13.2.1 Technical Facilitation Committee

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

#### 13.2.3 Procurement Committee

### 13.3 Board of Governors

Name	Sex	DoB	Function	Salary Level	Body	Phone
សំ សៀក	M	1953	District Governor		High Ranking Civil Servant	092-809 072
សើ សាម៉េត	M	1962	District Deputy Governor		Royal Military	099-564 398
ទន់ សុលីណេត	F	1956	District Deputy Governor	ខ.១.៥	Medium Civil Servant	092-592 527
ញឹម ងួនឡាង	M	1954	District Deputy Governor		Royal Military	092-481 266

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

Office Name	Chief		Deputy Chief		No. of Staff				Office Area (m <sup>2</sup> )	No of vehicle (public or program)	
	M	F	M	F	State		Contract			vehicle	moto
					M	F	M	F			
District/ Khan Cabinet	1	0	1	0	11	4	0	0	0	0	1
Administration Office	1	0	0	0	10	4	0	0	0	0	0
Economy Office	1	0	0	0	1	0	0	0	0	0	0
Social Affair Office	1	0	0	0	1	0	0	0	0	0	0

### 13.5 Municipality/District/Khan line offices

Office Name	Chief		Deputy Chief		No. of Staff				Office Area (m <sup>2</sup> )	No of vehicle (public or program)	
	M	F	M	F	State		Contract			vehicle	moto
					M	F	M	F			
District/ Khan Military Police Headquarter	1	0	3	0	7	0	0	0	84	1	0
Rural Development Office	1	0	0	0	2	0	0	0	Borrow	0	2
Women Affairs Office	0	1	0	0	0	0	0	1	0	0	0
Environment Office	1	0	0	0	0	0	0	0	Borrow	0	0
Education Office	0	1	1	1	155	98	34	39	254	0	0
Agriculture Office	1	0	1	0	2	0	5	3	108	0	13
Social Affairs Office	1	0	0	0	0	0	0	0	Borrow	0	0
Culture Office	0	0	1	0	1	0	0	0	Borrow	0	0
Information Office	1	0	0	0	0	0	0	0	Borrow	0	0
Public Work Office	1	0	0	0	0	0	0	0	Borrow	0	0
Post Office	1	0	0	0	0	0	0	0	Borrow	0	0
Lan Management Office	1	0	1	0	0	0	0	0	63	0	2
Forestry Administration Sangkat	1	0	2	0	4	0	0	0	100	0	0

### 13.6 Properties and Equipment of District Administration

#### 13.6.1 Buildings

Description	Unit	Number	Remark
Office building type			
- Concrete	building	1	
- Wood	building	1	
- Mixed	building	0	
Total floor space	m <sup>2</sup>		
- Concrete	m <sup>2</sup>	660	
- Wood	m <sup>2</sup>	171	
- Mixed	m <sup>2</sup>	0	
Building condition			
- Concrete	%	80	
- Wood	%	40	
- Mixed	%	0	
Office reserved land area	m <sup>2</sup>	8,000	
Total office land area	m <sup>2</sup>	7,389	

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

Description	Unit	Number	Remark
Vehicle (type, size and condition)	Vehicle	245	
Motorcycle (type, size and condition)	Motor	2872	

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

**13.6.4 Equipment and facilities at the District Town**

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

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

Sources of Revenue	Revenue Collecting Agency	Estimated annual revenue (In Riels)
Shopping Store	Provincial Taxation Branch	12,256,000
Transportation Tax	Provincial Taxation Branch	34,850,000
Patent	Provincial Taxation Branch	1,854,000
Slaughter Hosue	Agriculture Office	700,000
Tax imposed on merchants	Department of Economy and Finance	4,000,000

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

### 13.8 Services in the District

#### 13.8.1 Public Sector Services

Type of Infrastructure/services	Unit	Number	
		Public	Private
<b>Schools</b>			
Pre-school	room		
Primary School	room	226	0
Secondary school	room	51	0
High School	room	14	0
University	room		
<b>Health</b>			
Health post	place	1	0
Health center	place	3	0
Referral Hospital	bed		

### 13.9 Civil Society Organizations active in the District

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

Name	Abbr.	Sector Activities	No. of Target Communes	No. of Target Villages	Office in District
BFO	BFO	ការងារសង្គម ជួយជនគ្រោះថ្នាក់ដោយសារមិន	1	5	No
BFD	BFD	កំណែទម្រង់រដ្ឋបាល ចិញ្ចឹមសត្វ	4	38	No
ACLEDA	ACLEDA	ឥណទាន និងប្រាក់សន្សំប្រាក់	4	38	Yes
JS	JS	ផ្នែកសុខភាព	2	10	Yes
ADA	ADA	ធ្វើកសិកម្ម ឥណទានសន្សំប្រាក់	1	5	Yes
ICS	ICS	ផ្នែកអប់រំ	4	38	No
World Vision	wvc	ផ្នែកសុខភាព	4	38	Yes
CBIRD	CBIRD	ឥនទាន	4	38	Yes
OEC	OEC	ជួយជនរងគ្រោះថ្នាក់ដោយសារមិន	2	13	Yes
CFSA	CFSA	ជួយជនក្រីក្រ អប់រំ	2	10	No
CARTAS	CARTAS	ផ្នែកកសិកម្ម	4	38	Yes
RH	RH	ផ្នែកសុខភាព	2	10	No
CED	CED	អប់រំអេដស៍	1	7	No

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

Name	Abbr.	Office in District
Cambodian People Party	CPP	Yes
Democratic Party	DP	Yes
FUNCINPEC Party	FUNCINPEC	Yes
Human Rights Party	HRP	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
<b>Businesses and Companies</b>								
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
<b>Employment</b>								
0								
Number of people employed in 2008 by companies or any other enterprises	14,736	785	4,153	5,364	272	103	959	54
<b>Investment</b>								
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
<b>Market</b>								
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
<b>Businesses and Companies</b>								
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
<b>Employment</b>								
0								
Number of people employed in 2008 by companies or any other enterprises	14,736	2,160	0	122	61	500	0	203
<b>Investment</b>								
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
<b>Market</b>								
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 (\$)	<b>13,707,032</b>	719972	83,295	247,893	599,725	169,285	583,473	1,200,120
Number of farmers receiving credit in 2008	<b>24,833</b>	810	1,943	1,534	3,473	1,052	4,578	2,059
Volume of credit provided to companies in 2008 (\$)	<b>19,557,000</b>	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 (\$)	<b>13,707,032</b>	4,533,000	350,480	2,067,035	676,134	428,191	1,979,179	69,250
Number of farmers receiving credit in 2008	<b>24,833</b>	1,250	1,393	1,281	1,619	1,016	1,185	1,640
Volume of credit provided to companies in 2008 (\$)	<b>19,557,000</b>	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



# **SECTION E: POVERTY DATA**



## 14 Data on Poverty

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

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

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

Commune	2004	2009
Sdau	42.60%	35.40%
Andaeuk Haeb	45.90%	37.20%
Phlov Meas	42%	40.40%
Traeng	44.80%	36.30%

### 14.2 Poverty data from survey

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

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

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

#### Objective

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

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

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

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

This District has not yet been covered by IDPoor