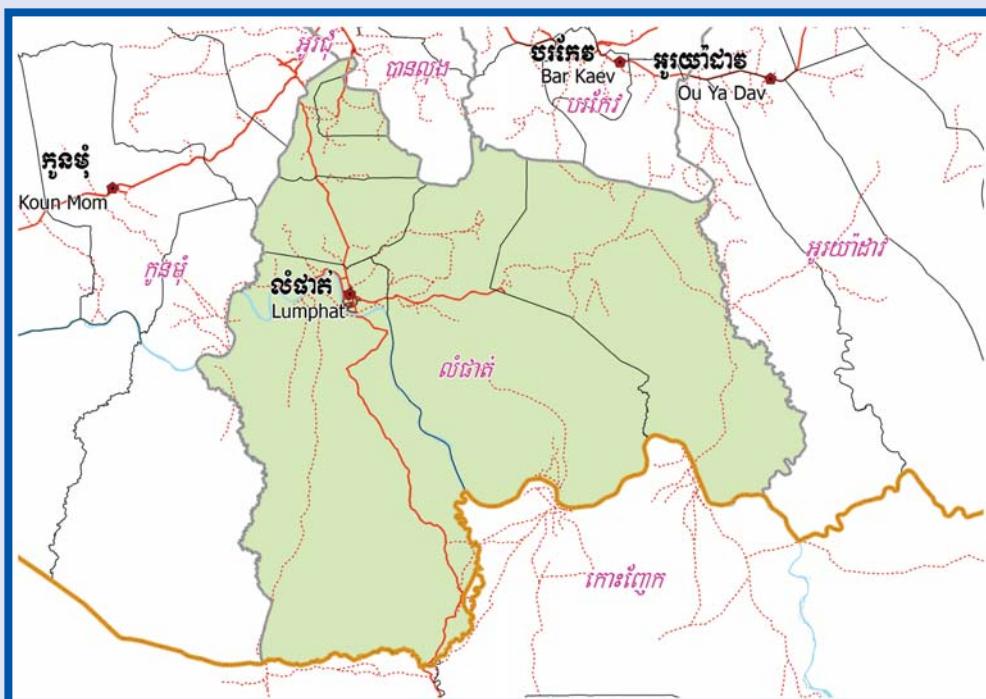


KINGDOM OF CAMBODIA
Nation Religion King



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



LUMPHAT DISTRICT DATA BOOK 2009

District Code Nr: 1605
Ratanak Kiri Province

October 2009

Lumphat District Data Book 2009

District Code Nr: 1605

Ratanak Kiri Province

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List of Abbreviations

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

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

Glossary

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Provincial Investment Fund (PIF)

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

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

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

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

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

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			
12099	7700	230	4100	69	0

3.2 Distances between Offices

Location	Distance (Km)
From District Office to C/S Office of Chey Otdam	0
From District Office to C/S Office of Ka Laeng	0
From District Office to C/S Office of Lbang Muoy	0
From District Office to C/S Office of Lbang Pir	0
From District Office to C/S Office of Ba Tang	0
From District Office to C/S Office of Seda	0

SECTION B: DISTRICT PROFILE¹

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

1 General Information

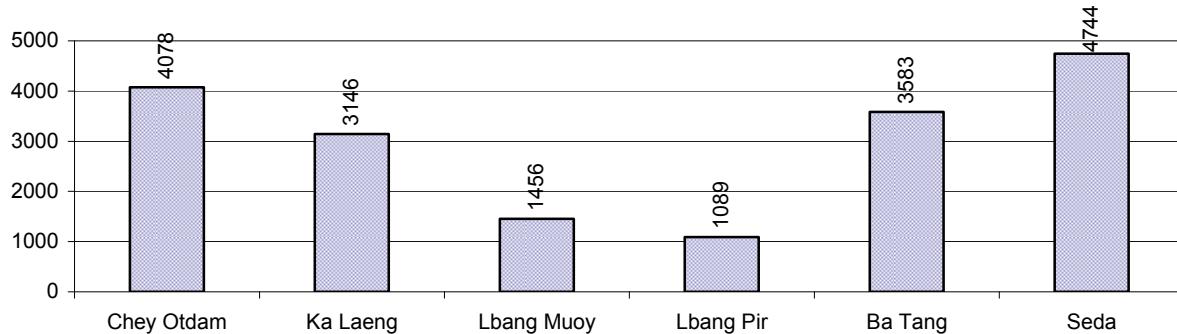
1.1 Population of the District

1.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	3,005 families	3,135 families	3,190 families	3,782 families
Increase (+)/Decrease (-) in nr of families		4%	2%	19%
Total population	14,314 pers	14,345 pers	14,756 pers	18,096 pers
Increase (+)/Decrease (-) in nr of people		0%	3%	23%
Number of female Headed Households (HH)	241 families	310 families	339 families	326 families

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

1.1.2 Population, by Commune, in 2008



1.1.3 Population, by Age Group, over 3 years

Population by age group	2006	2007	2008	Number
	%	%	%	
Age 0-5 years (as percentage of the population)	21%	21%	19%	3,489 persons
Male 0-5 yrs	52%	50%	51%	1,765 persons
Female 0-5 yrs	48%	50%	49%	1,724 persons
Age 6-17 (as percentage of the population)	32%	29%	31%	5,562 persons
Male 6-17 yrs	53%	50%	51%	2,832 persons
Female 6-17 yrs	47%	50%	49%	2,730 persons
Age 18-60 (as percentage of the population)	42%	46%	45%	8,172 persons
Male 18-60 yrs	48%	49%	52%	4,251 persons
Female 18-60 yrs	52%	51%	48%	3,921 persons
Age 61 above (as percentage of the population)	4%	4%	5%	873 persons
Male 61	48%	49%	54%	471 persons
Female 61	52%	51%	46%	402 persons

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

1.2 Occupations

1.2.1 Percentage of families with a particular Occupation over 3 years

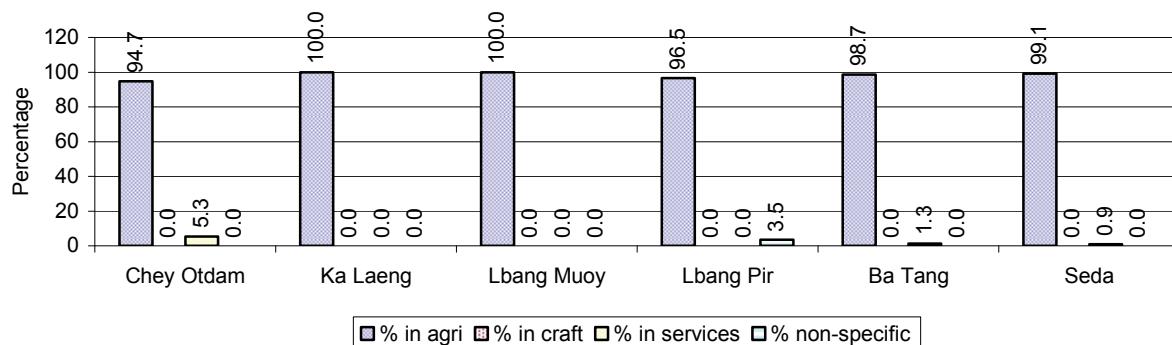
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	98%	98%	98%	3,714 Families
Families whose primary occupation is rice farming	93%	96%	77%	2,925 Families
Families whose primary occupation is cultivating long-term crops	4%	2%	11%	409 Families
Families whose primary occupation is cultivating short-term crops	0%	0%	8%	313 Families
Families whose primary occupation is cultivating vegetable	1%	0%	1%	55 Families
Families whose primary occupation is fisherman	0%	0%	0%	12 Families
Families whose primary occupation is livestock farmer	0%	0%	0%	0 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	0 Families
Families whose main occupation is craft work	0%	0%	0%	0 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	0 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	0 Families
Families whose main occupation is food production	0%	0%	0%	0 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
Families whose main occupation is services	1%	0%	2%	59 Families
Families whose main occupation is trade	1%	0%	1%	26 Families
Families whose main occupation is repair	0%	0%	0%	9 Families
Families whose main occupation is providing transport services	0%	0%	0%	5 Families
Families whose main occupation is providing other services	0%	0%	1%	19 Families
Families whose main occupation is not clear (or multi)	0%	1%	0%	9 Families

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

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

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



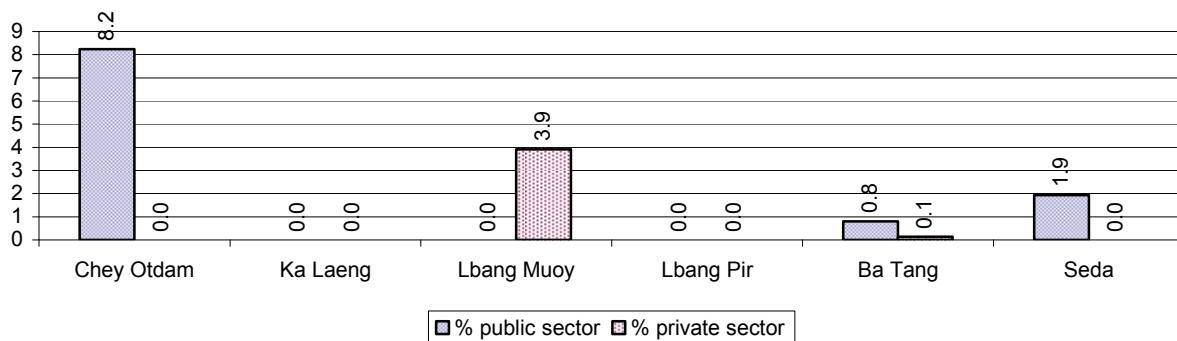
Note: Calculated on the basis of the total number of families within a commune.

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

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	3%	3%	2%	88 families
Families that have a family member who is a private sector staff or worker	1%	0%	0%	12 families
Number of people aged 18-60 with uncertain/irregular jobs	0%	2%	10%	796 persons

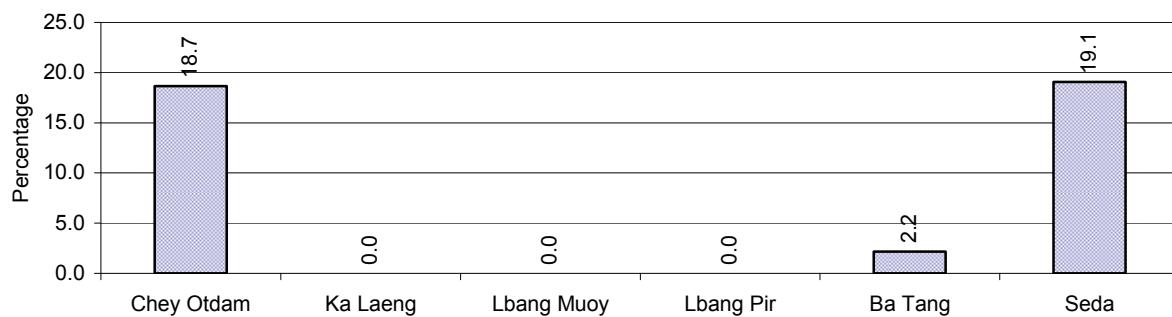
Note: In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.

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.

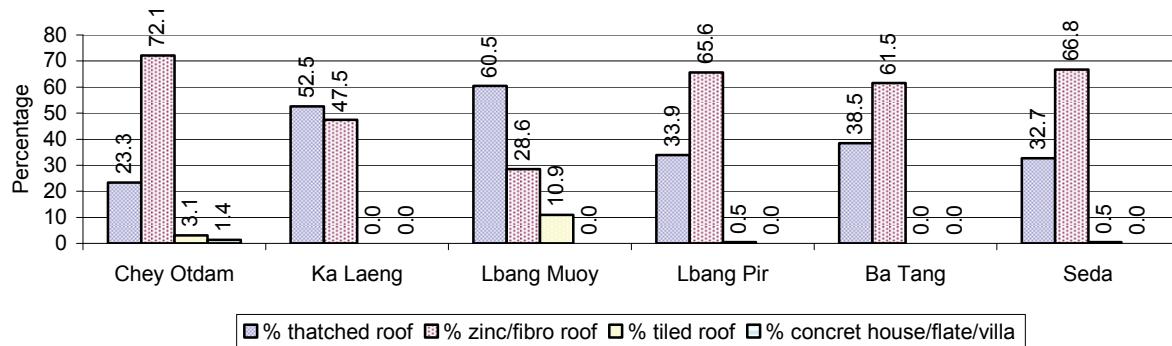
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	50 %	48 %	37 %	1,052 houses
House with zinc/fibro roof	49 %	51 %	61 %	1,708 houses
House with tiled roof	1 %	1 %	2 %	52 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	10 houses
Concrete house or flat (with one family living)	0 %	0 %	0 %	0 houses
Villa house	0 %	0 %	0 %	0 houses
Houses with electricity	0 %	2 %	2 %	51 houses
Houses with battery light	23 %	21 %	30 %	851 houses
Houses with TV	11 %	11 %	17 %	466 houses

Note: Calculated against the total number of houses

1.3.2 Families living on public Land or without a permanent House

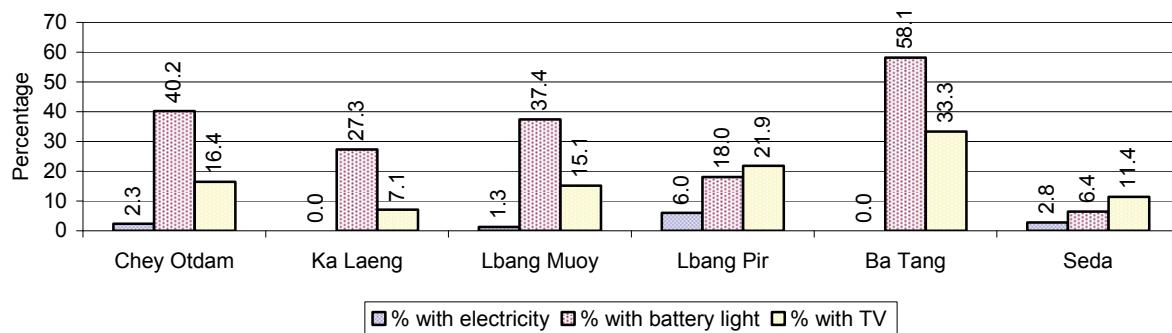
Living situation	2006	2007	2008
Families living in a house on public land	140 families	26 families	228 families
People, without permanent housing	4 person(s)	3 person(s)	8 person(s)

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



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

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



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

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

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

Description	2006	2007	2008	
	ratio	ratio	Ratio	Number
Bicycle and bicycle with trailer	5	6	6	629
Ox-carts and horse-carts	10	10	18	212
Motorbike/with trailer	3	3	2	1,674
Motor tri-cycle	N/A	N/A	N/A	0
Large Transportation				
Total number of cars/trucks	49	49	28	136
Locally made vehicles	196	145	115	33
Trucks for goods transport	143	199	111	34
Buses/minи buses for passengers	N/A	N/A	3,782	1
Family cars	121	118	56	68
Agriculture machinery				
Tractors used for plowing	784	399	378	10
Power-tillage used for plowing	24	23	19	194
Other type of machinery				
Other type of machinery	209	213	N/A	0
Water transportation				
Row boats	16	14	17	228
Total number of motor boats	32	23	25	153
Motor boats used for fishing	32	23	25	149
Motor boats used for passengers	N/A	N/A	N/A	0
Motor boats used for goods transporting	N/A	N/A	946	4

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

2 Infrastructure and Economy

2.1 Roads in meters over 3 years

Description	2006	2007	2008
Bituminous road	0 m	0 m	0 m
DBST, Macadam road	0 m	0 m	0 m
Concrete road	0 m	0 m	0 m
Laterite road	31,806 m	38,606 m	47,650 m
Constructed earth road	5,000 m	5,000 m	23,500 m
Un-constructed earth road	39 m	12,039 m	20,412 m

2.2 Sewerage Pipes in meters over 3 years

Description	Sewage pipe length		
	2006	2007	2008
Total length of sewage pipe, diameter 30-50 cm	4 m	4 m	4 m
Length of newly constructed sewage pipe, diameter 30-50 cm	0 m	0 m	0 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	0 m	0 m	0 m
Total length of sewage pipe, diameter of pipe 60-100 cm	5 m	5 m	5 m
Length of newly constructed sewage pipe, diameter 60-100 cm	0 m	0 m	0 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	0 m	0 m	0 m
Sewage pipe, diameter of pipe over 100 cm	4 m	4 m	0 m
Length of newly constructed sewage pipe, diameter over 100 cm	0 m	0 m	0 m
Length of sewage pipe, diameter over 100 cm needs repair/rehabilitation	0 m	0 m	0 m

2.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	13	34m	14	32 m	10	38 m
Double-pipe culvert	2	9m	3	12 m	4	24 m
Box pipe culvert	12	12m	13	12m	12	10 m
Wooden bridge	9	72m	12	147m	13	236 m
Concrete bridge	0	0m	0	0m	0	0 m
Bale bridge	0	0m	0	0m	0	0 m
Spillway construction	0	0m	0	0m	0	0 m

2.4 Services in the District

Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	0	16	20
Health clinics	0	0	0
Private			
Bicycle and motorcycle repair places	12	353	14
Agricultural machinery, tools and equipment repair places	0	0	0
Electronic tool repair places	0	1	0
Battery-charging services	9	11	11
Handicraft places, wooden furniture and forest by-products	0	0	2
Other handicraft places (excluding furniture)	0	0	1

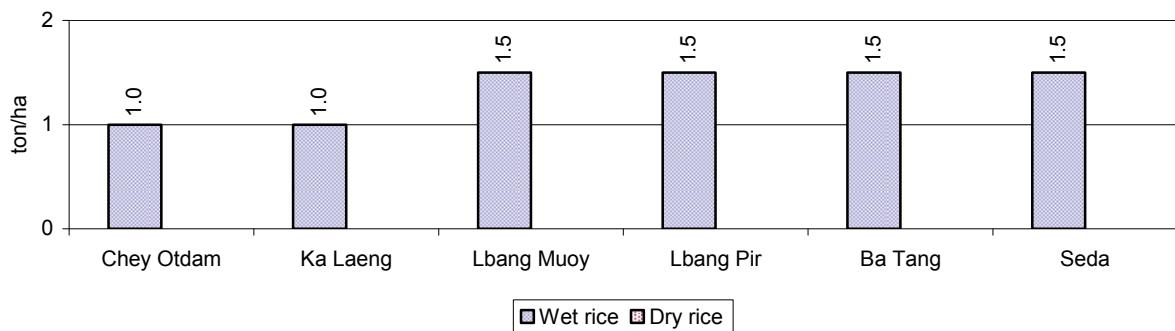
Descriptions	Number of places by year		
	2006	2007	2008
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	2	2	4
Small-scale food shop businesses (Food, groceries, drink shop, etc)	11	16	11
Small-scale rice mills	121	146	182
Medium or large-scale rice mills	0	0	0
Small-scale markets	2	1	1
Large-scale market	0	0	0
Alcohol refinery places	2	2	1
Pharmacies and small drug stores	0	0	0
Hotels	0	0	0
Guest houses	0	0	0
Restaurants	0	0	0
Gasoline stations	0	0	0

2.5 Agriculture

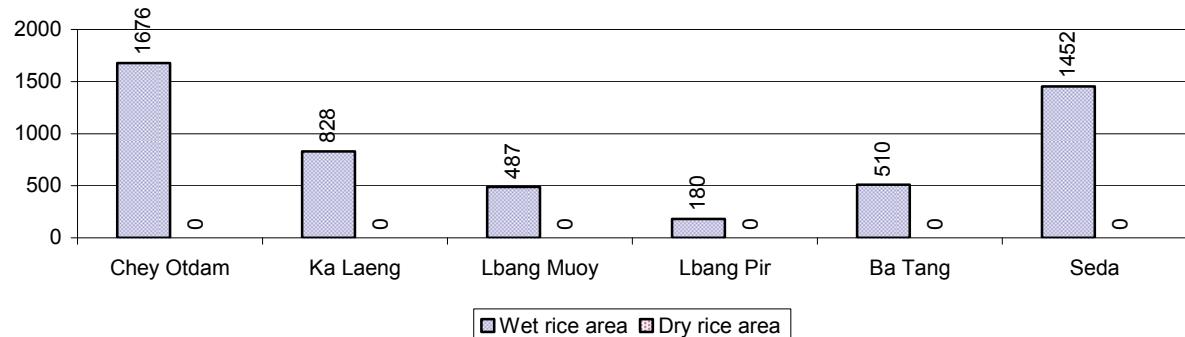
2.5.1 Rice cultivation in the District over 3 years

Description	2006	2007	2008
Total dry rice land area	197 ha	0 ha	0 ha
Actual dry rice cultivation area	0 ha	0 ha	0 ha
% actual cultivation to total land	0%	-%	-%
Total dry rice production	- tonne(s)	- tonne(s)	- tonne(s)
Average dry rice yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Total wet rice land area	5,779 ha	5,814 ha	6,609 ha
Actual wet rice cultivation area	4,698 ha	4,515 ha	5,133 ha
% actual cultivation to total land	81 %	78%	78%
Total wet rice production	4,071.60 tonne(s)	4,138.75 tonne(s)	6,844.00 tonne(s)
Average wet rice yield	0.9 tonne(s)/ha	0.9 tonne(s)/ha	1.3 tonne(s)/ha
Total intensive rice land area	1,276 ha	1,276 ha	0 ha
Actual intensive rice cultivation area	- ha	- ha	- ha
Average intensive rice yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Actual upland rice cultivation area	3,042 ha	2,946 ha	2,442 ha
Total upland rice production	1,825 tonne(s)	1,866 tonne(s)	2,137 tonne(s)
Average upland rice yield	0.6 tonne(s)/ha	0.6 tonne(s)/ha	0.9 tonne(s)/ha

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



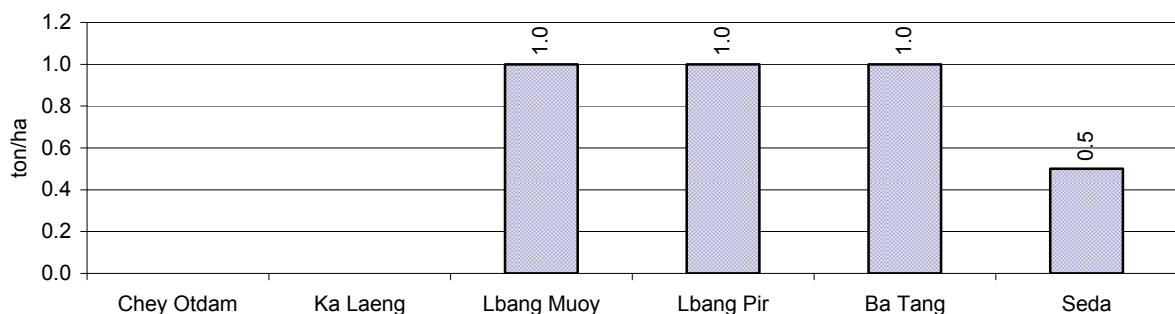
2.5.3 Cultivated wet and dry Season Rice areas in Ha, by Commune, in 2008



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

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

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

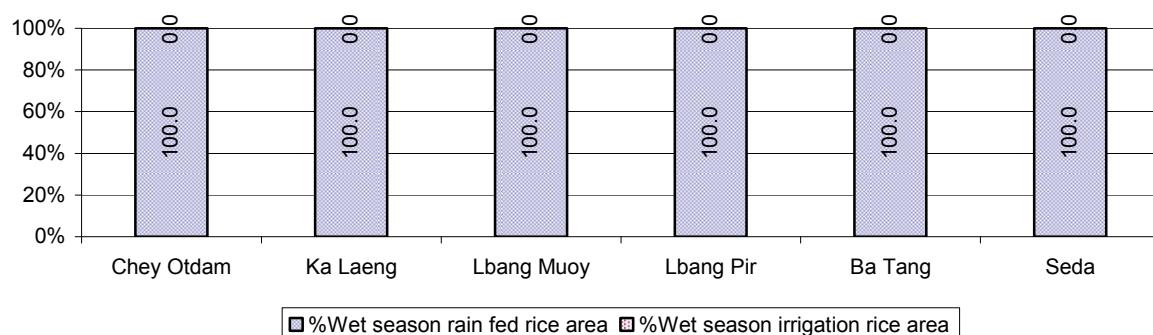


2.5.6 Wet season Rice irrigation across 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total area of wet season rain fed rice land	100%	99%	100 %	5,133 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha	0 %	1 %	0 %	0 ha
Where	Area irrigated from canal/dam	- %	100 %	0 ha
	Area irrigated from river, stream, lake, natural pond	- %	0 %	0 ha
	Area irrigated from drilled well	- %	0 %	0 ha
	Area irrigated from dug pond	- %	0 %	0 ha

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

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



2.5.8 Access to Irrigation

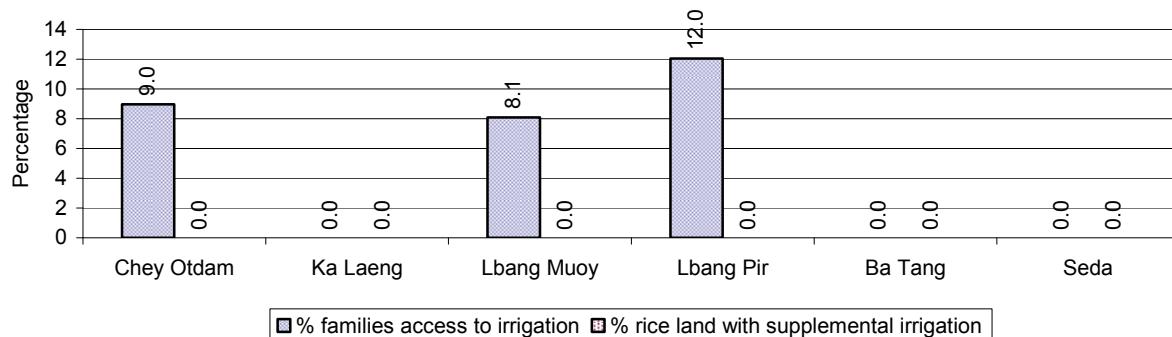
Description	2006 %	2007 %	2008	
			%	Number
Families who have access to irrigation water	6%	1%	4%	114 families
Families who have irrigation wells	0%	0%	0%	0 families

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

2.5.9 Number of Irrigation Wells over 3 years

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

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



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

2.5.11 Irrigation Wells, by Commune, in 2008

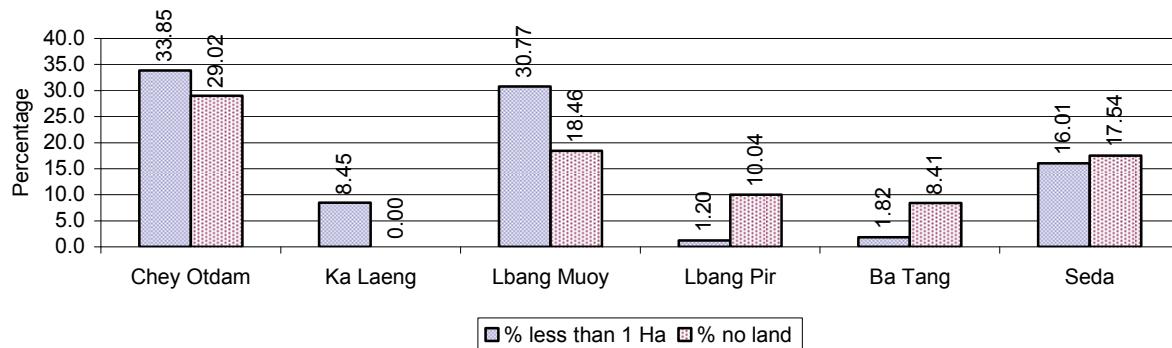
There are no irrigations wells in this District in 2008

2.5.12 Farmers owning less than one hectare of Rice Land

Description	2006 %	2007 %	2008	
	%	Number		
Families who have less than one hectare of rice land	6%	5%	17%	506 families
Families who do not own any rice land	15%	8%	16%	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

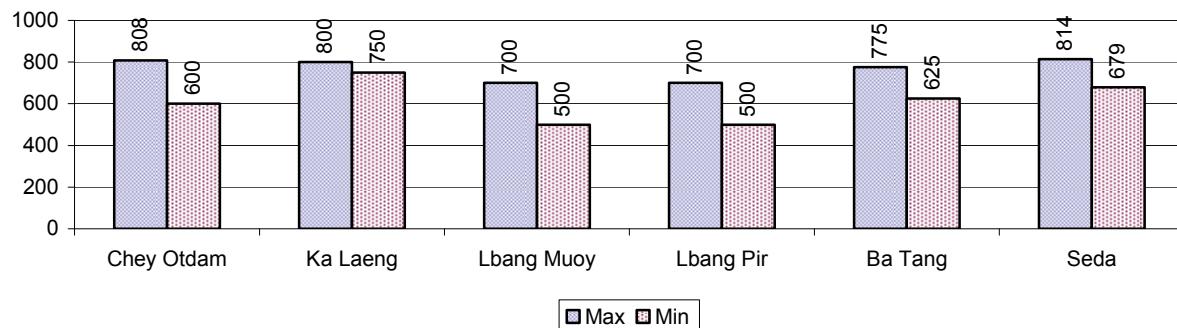


Note: Calculated on basis of total number of families who are rice farming

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

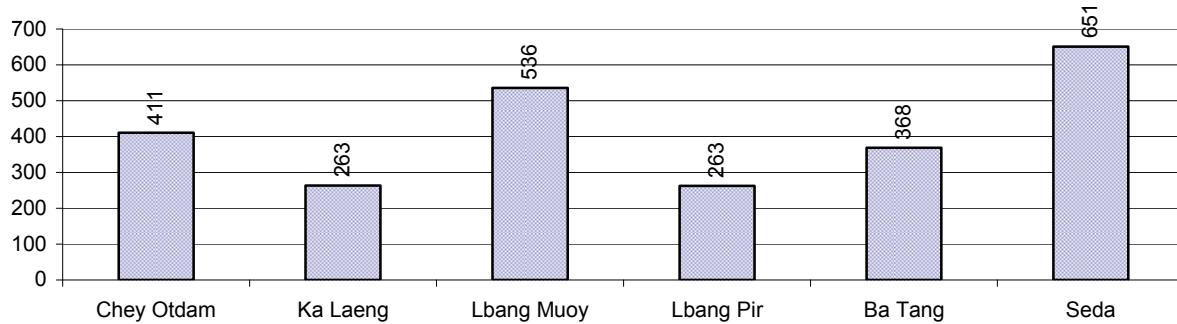
Description	2006	2007	2008
Maximum average farm gate price	628 Riels/Kg	723 Riels/Kg	766 Riels/Kg
Minimum average farm gate price	492 Riels/Kg	551 Riels/Kg	609 Riels/Kg
Average farm gate price	560 Riels/Kg	637 Riels/Kg	688 Riels/Kg
Average rice production per person	500 Kg/person	493 Kg/person	496 Kg/person

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.

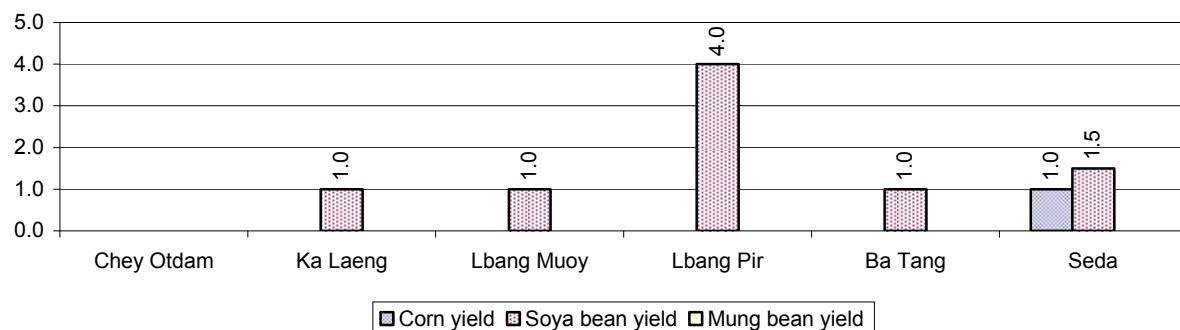


2.5.17 Production of other Crops, over 3 years

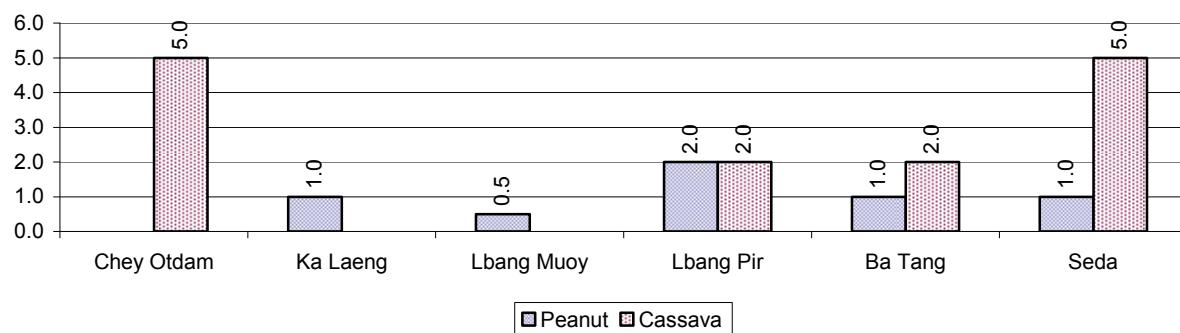
Crops	2006	2007	2008
Corn cultivation area	6 ha	0 ha	10 ha
Estimated corn yield	0.4 tonne(s)/ha	- tonne(s)/ha	1.0 tonne(s)/ha
Estimated corn production	3 tonne(s)	- tonne(s)	10 tonne(s)
Soya bean cultivation area	2,813 ha	3,089 ha	20,851 ha
Estimated Soya bean yield	1.6 tonne(s)/ha	1.4 tonne(s)/ha	1.7 tonne(s)/ha
Estimated Soya bean production	4,456 tonne(s)	4,440 tonne(s)	35,447 tonne(s)
Mungbean cultivation area	9 ha	0 ha	0 ha
Estimated Mungbean yield	1.0 tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Mungbean production	9 tonne(s)	- tonne(s)	- tonne(s)
Peanut cultivation area	106 ha	162 ha	19,105 ha
Estimated Peanut yield	1.0 tonne(s)/ha	2.5 tonne(s)/ha	1.1 tonne(s)/ha
Estimated Peanut production	101 tonne(s)	405 tonne(s)	21,016 tonne(s)
Cassava cultivation area	15 ha	0 ha	1,392 ha
Estimated Cassava yield	2.0 tonne(s)/ha	- tonne(s)/ha	3.5 tonne(s)/ha
Estimated Cassava production	30 tonne(s)	- tonne(s)	4,872 tonne(s)
Sweet potatoes cultivation area	25 ha	0 ha	0 ha

Crops	2006	2007	2008
Estimated Sweet potatoes yield	1.5 tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Sweet potatoes production	38 tonne(s)	- tonne(s)	- tonne(s)
Sesame cultivation area	5 ha	0 ha	0 ha
Estimated Sesame yield	1.5 tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Sesame production	8 tonne(s)	- tonne(s)	- 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

There were no yields for any of these crops in this District in 2008

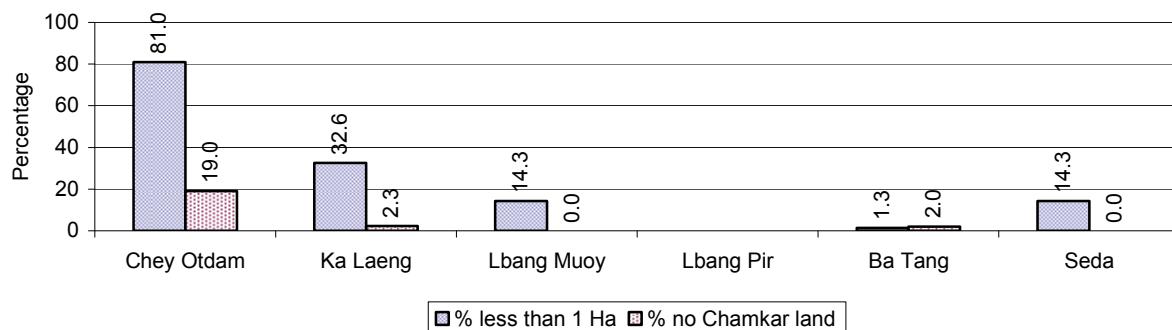
2.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006	2007	2008	
	%	%	%	Number
Families, who own less than 1ha of Chamkar land	3%	10%	21%	165 families
Families, with no Chamkar land	5%	5%	3%	20 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%	47%	38%	1,426 families
Families raising cattle/buffalo as labor forces	32%	30%	29%	1,079 families

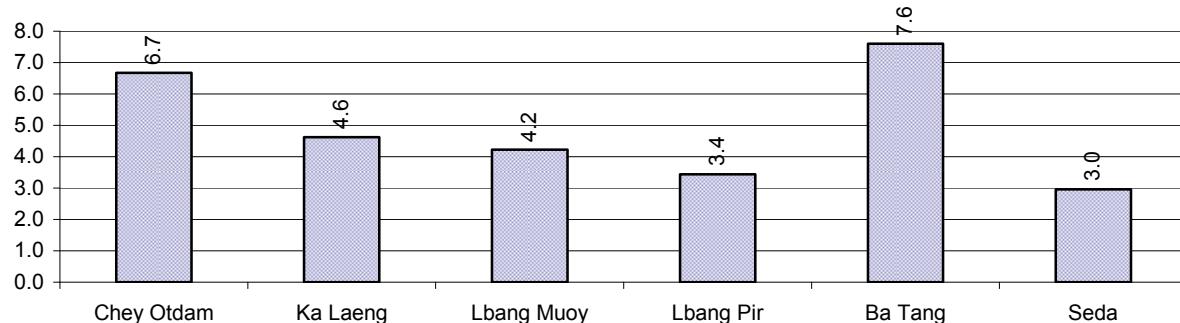
Note: Calculated against the total number of families.

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

Description	2006	2007	2008
Total number of cattle/buffalo	5,387 head(s)	6,544 head(s)	6,633 head(s)
Average cattle/buffalo per families	3.5 head(s)/families	4.3 head(s)/families	5 head(s)/families

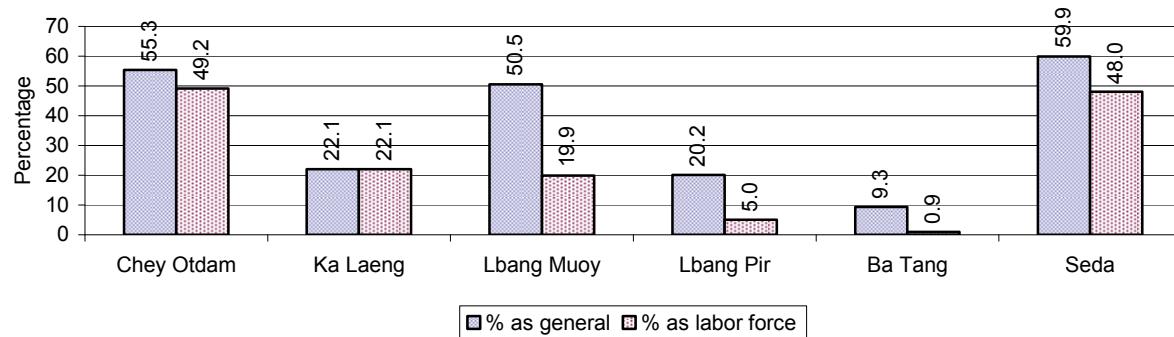
Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



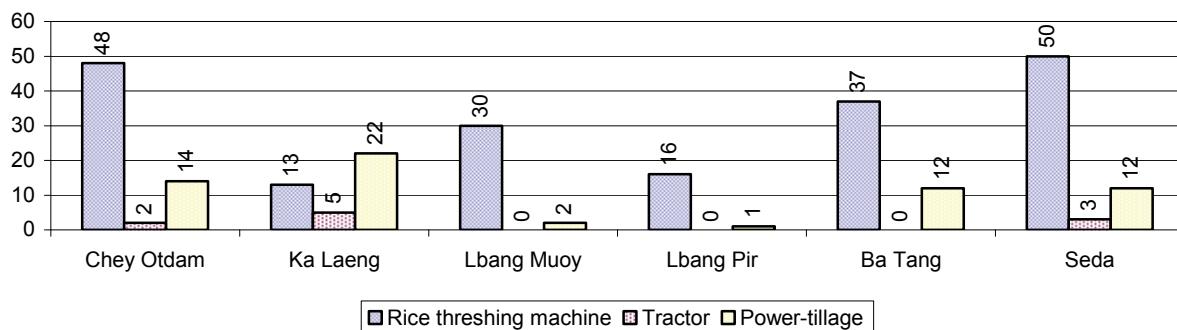
Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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

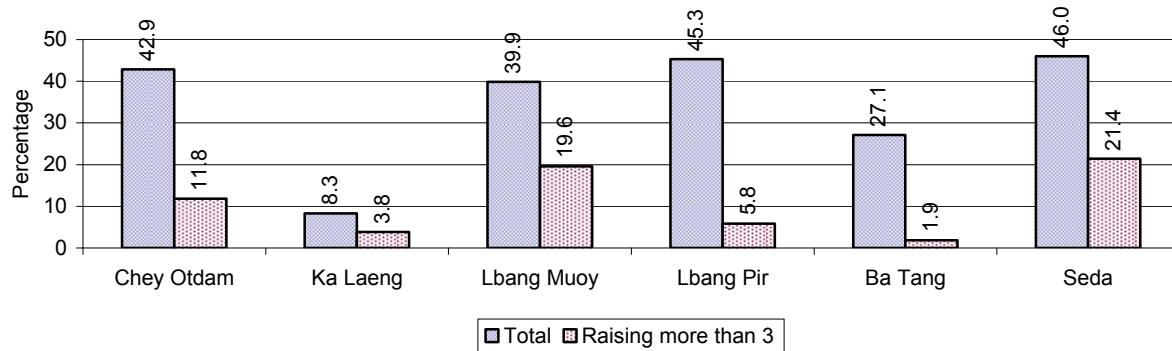


2.5.28 Livestock-producing Households over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total number of families raising pigs	52%	42%	33%	1,259 families
number of families raising more than 3 pigs	12%	10%	11%	406 families
Total number of families raising chickens	84%	72%	55%	2,080 families
number of families raising more than 3 chickens	48%	47%	34%	1,273 families
Total number of families raising ducks	17%	13%	10%	396 families
number of families raising more than 5 ducks	7%	4%	4%	147 families
Total number of families raising goats or sheep	0%	0%	0%	5 families
Total number of families raising horses	0%	0%	0%	1 families

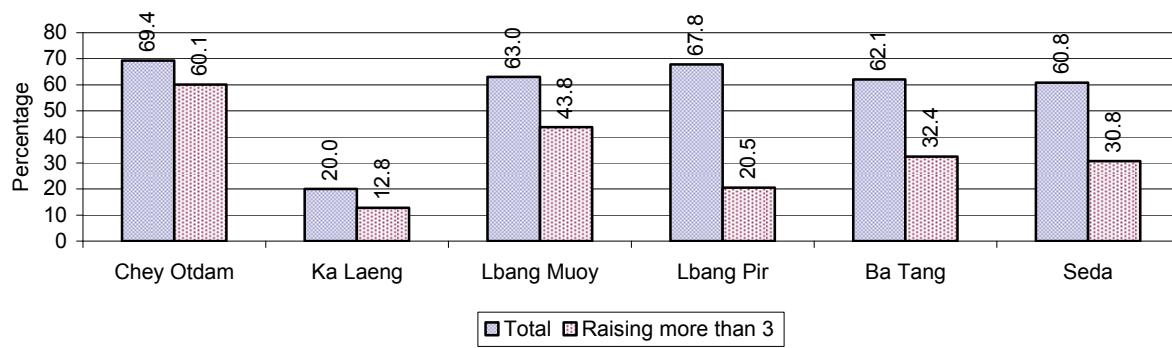
Note: Calculated against the total number of families

2.5.29 Percentage Families raising Pigs, by Commune, in 2008



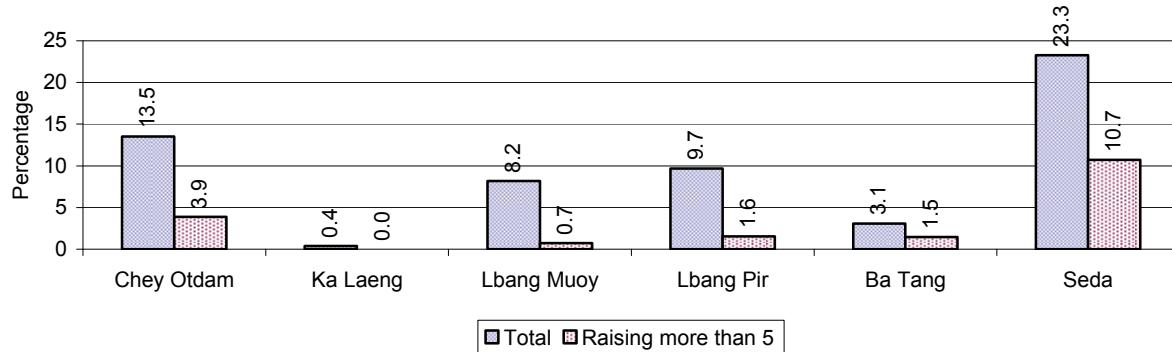
Note: Calculated against the total number of families in the commune

2.5.30 Percentage Families raising Chickens, by Commune, in 2008



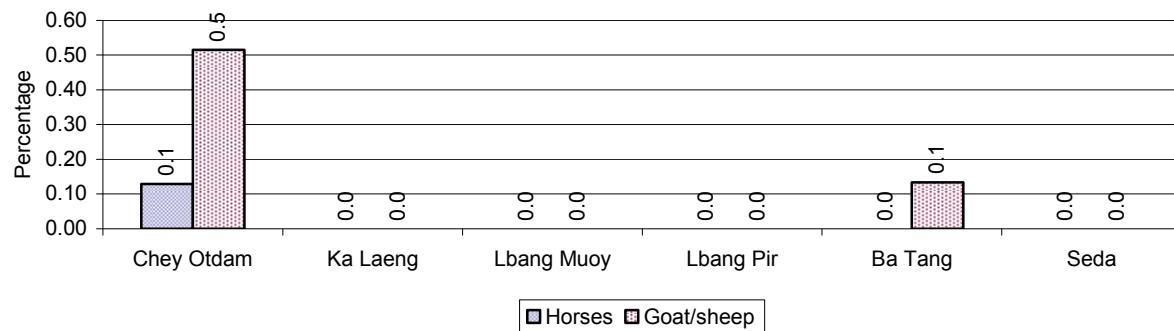
Note: Calculated against the total number of families in the commune

2.5.31 Percentage Families raising Ducks, by Commune, in 2008



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

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

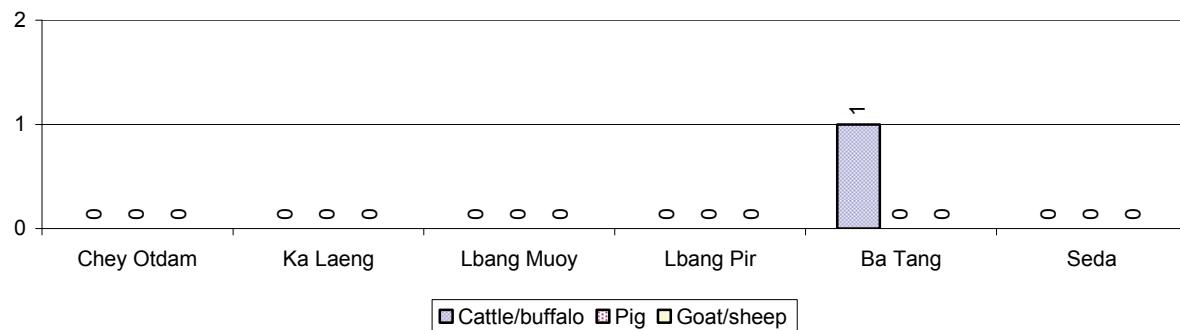


Note: Calculated against the total number of families in the commune

2.5.33 Livestock Farms over 3 years

Description	2006	2007	2008
Number of cattle/buffalo farms	0 farm(s)	0 farm(s)	1 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



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

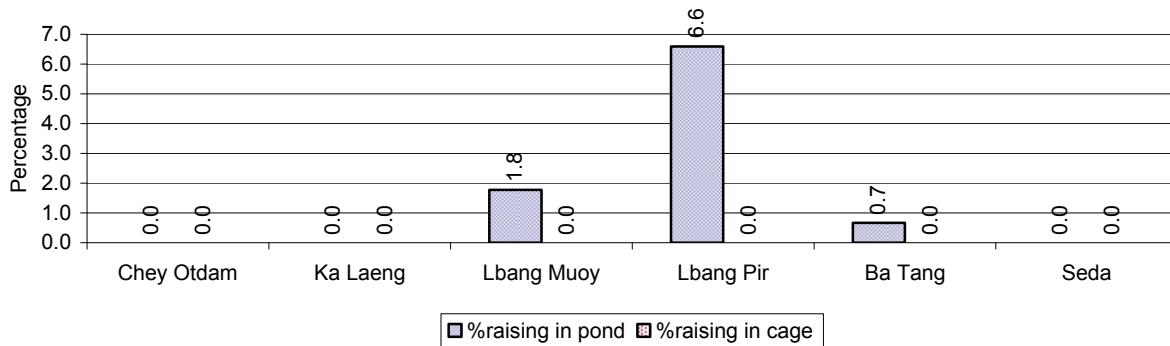
Note: Number of farm places recorded by village chief, not by counting number of livestock in each farm

2.5.36 Families raising Fish over 3 years

Description	2006	2007	2008
Total number of families raising fish	0 families	0 families	27 families
% families raising fish	0%	0%	1%
Number families raising fish in pond	0 families	0 families	27 families
% families raising fish in pond	0%	0 %	1%
Number fish pond	0 pond(s)	0 pond(s)	27 pond(s)
No. of ponds per family	- pond/families	- 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	0 school(s)	0 school(s)	1 school(s)
Number of community kindergarten class rooms	0 room(s)	0 room(s)	1 room(s)
Number of community kindergarten classes	0 class(es)	0 class(es)	0 class(es)
Number of community kindergarten teachers	0 person(s)	0 person(s)	0 person(s)
Number of women community kindergarten teachers	0 women	0 women	0 women
Number of state and private kindergarten schools	0 school(s)	1 school(s)	1 school(s)
Number of state and private kindergarten class rooms	1 room(s)	1 room(s)	1 room(s)
Number of state and private kindergarten classes	1 class(e)s	1 class(es)	1 class(es)
Number of state and private kindergarten teachers	1 person(s)	1 person(s)	1 person(s)
Number of women state and private kindergarten teachers	1 women	1 women	1 women

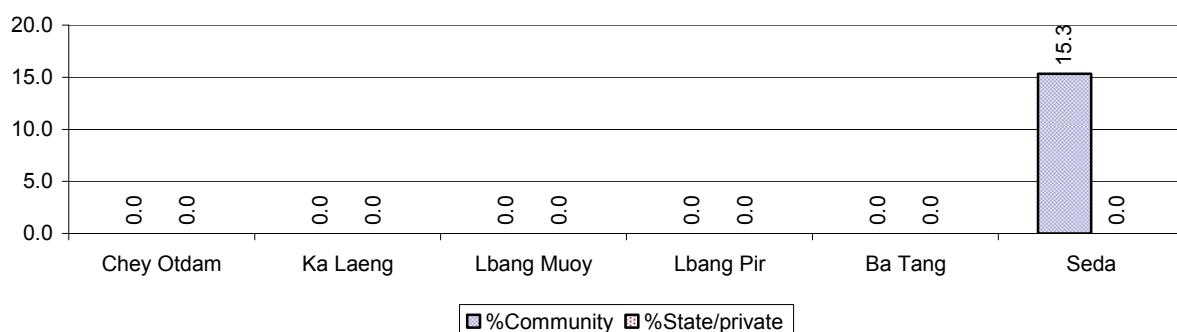
3.1.2 Percentage enrolment at Kindergarten level over 3 years

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	1%	2%	4%	90 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	0%	0%	4%	90 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	1%	1%	0%	0 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

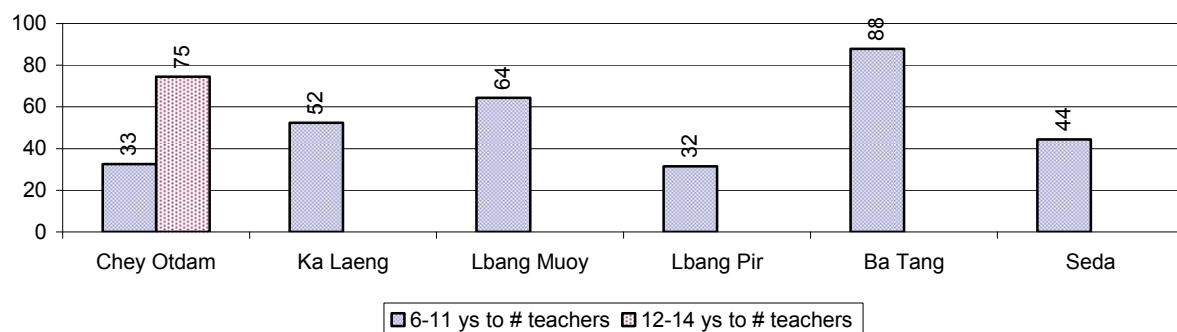
Description	2006	2007	2008
Number of primary schools	23 school(s)	25 school(s)	28 school(s)
Number of primary school rooms	62 room(s)	67 room(s)	82 room(s)
Number of primary classes	80 class(es)	54 class(es)	80 class(es)
Number of primary teachers	68 person(s)	63 person(s)	61 person(s)
Ratio of children 6-11 yrs to school	102	90	102
Ratio of children 6-11 yrs to school room	38	33	35
Ratio of children 6-11 yrs to class	29	41	36
Ratio of children 6-11 yrs to teacher	34	36	47

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.

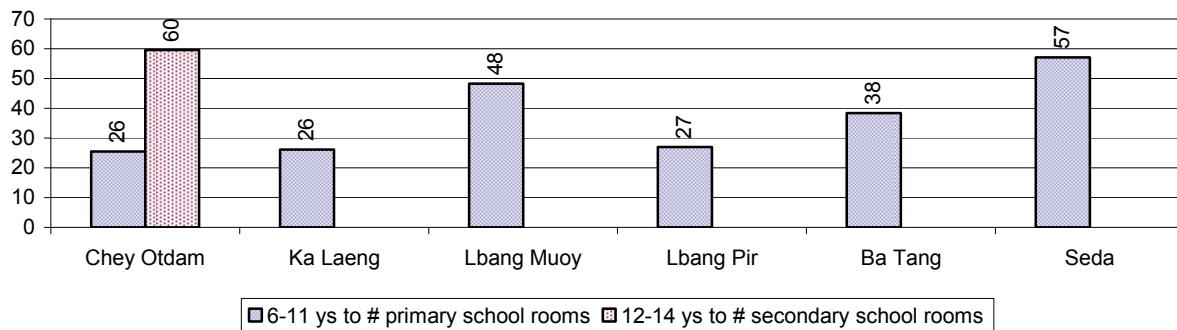
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	0 school(s)	1 school(s)	1 school(s)
Number of lower secondary school rooms	0 room(s)	5 room(s)	5 room(s)
Number of lower secondary classes	0 class(es)	2 class(es)	3 class(es)
Number of lower secondary teachers	0 person(s)	3 person(s)	4 person(s)
Ratio children 12-14 yrs to school	N/A	1,158	1,402
Ratio of children 12-14 yrs to school room	N/A	232	280
Ratio of children 12-14 yrs to class	N/A	579	467
Ratio of children 12-14 yrs to teacher	N/A	386	351

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



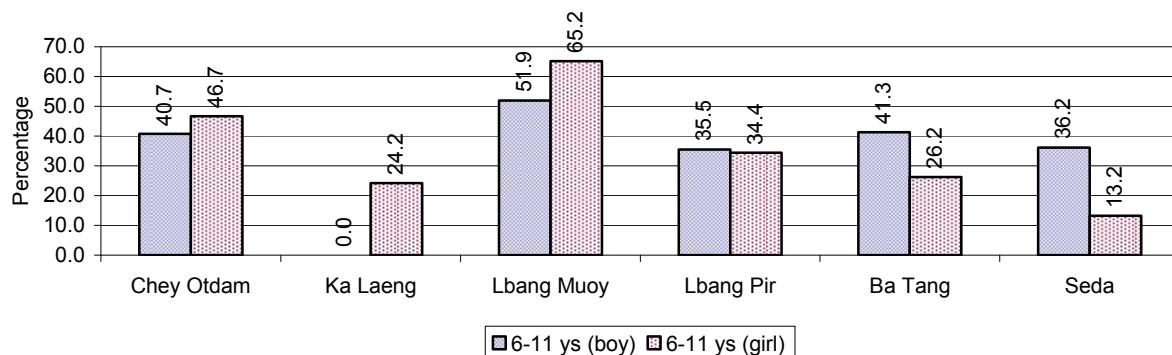
3.1.7 Enrolment status at Primary Level over 3 years

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 6-11 years old	16%	15%	16%	2,854 person(s)
Total children aged 6-11 who are in school	70%	70%	68%	1,951 person(s)
Total children aged 6-11 who are not in school	30%	30%	32%	903 person(s)
Total girls aged 6-11 years old	15%	15%	17%	1,451 person(s)
Total girls aged 6-11 who are in school	68%	68%	70%	1,019 person(s)
Total girls aged 6-11 who are not in school	32%	32%	30%	432 person(s)
Total boys aged 6-11 years old	17%	15%	15%	1,403 person(s)
Total boys aged 6-11 who are in school	72%	71%	66%	932 person(s)
Total boys aged 6-11 who are not in school	28%	29%	34%	471 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



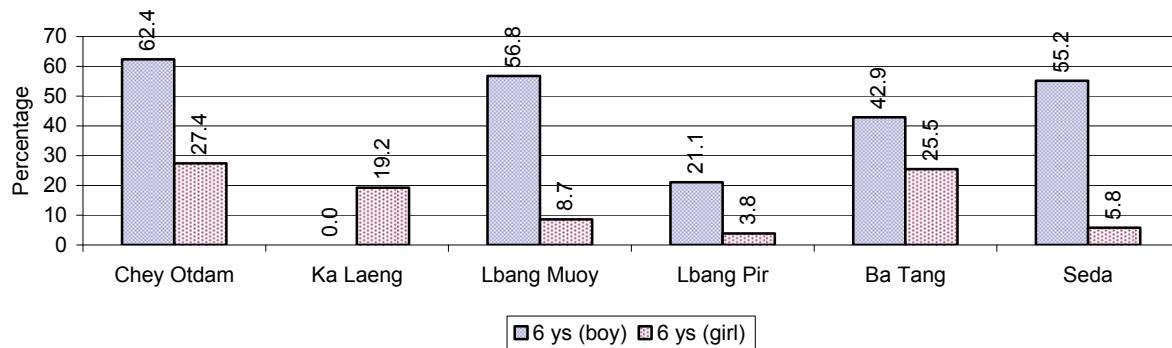
Note: calculated on the basis of the total number of children within 6-11 year age group in the commune.

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	6%	5%	6%	1,117 person(s)
Total % of children aged 6 years old in school	70%	70%	63%	706 person(s)
Total % of children aged 6 years old not in school	30%	30%	37%	411 person(s)

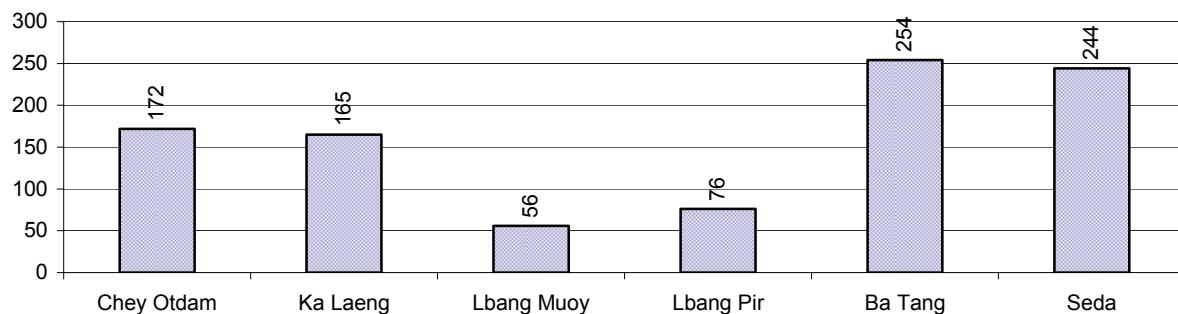
Note: First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.

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



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

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

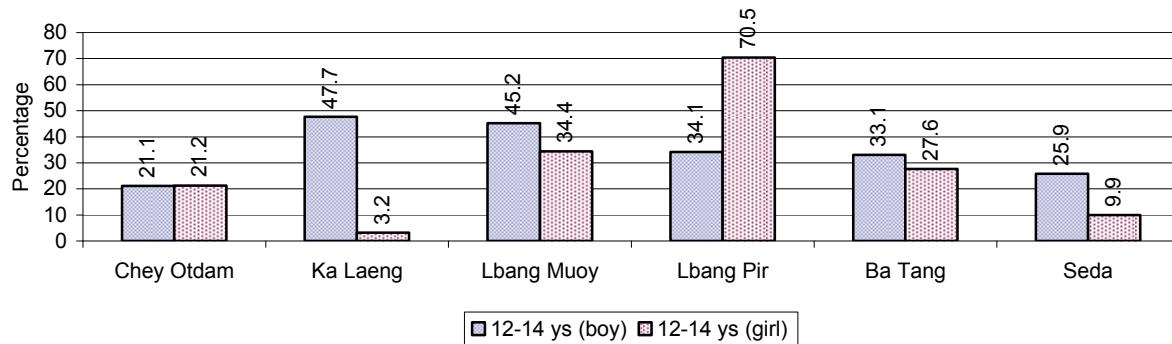


3.1.12 Enrolment at Lower Secondary Level over 3 years

Description	2006	2007	2008	
	%	%	%	Number
Total children aged 12-14 years old	9%	8%	8%	1,402 person(s)
Children aged 12-14 years old in school	60%	67%	73%	1,022 person(s)
Children aged 12-14 years old not in school	40%	33%	27%	380 person(s)
<hr/>				
Total girls aged 12-14 years old	8%	7%	8%	675 person(s)
Girls aged 12-14 years old in school	59%	66%	78%	525 person(s)
Girls aged 12-14 years old not in school	41%	34%	22%	150 person(s)
<hr/>				
Total boys aged 12-14 years old	9%	8%	8%	727 person(s)
Boys aged 12-14 years old in school	61%	68%	68%	497 person(s)
Boys aged 12-14 years old not in school	39%	32%	32%	230 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

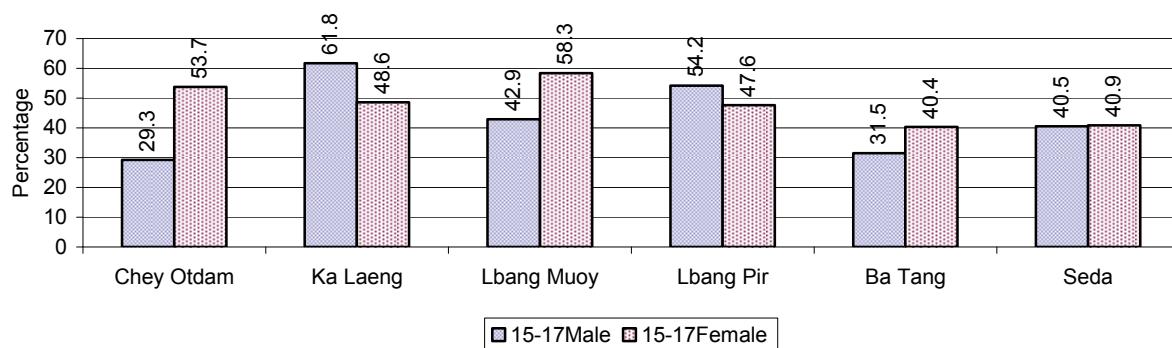
3.1.14 Upper Secondary Schools over 3 years

Description	2006	2007	2008
Number of upper secondary schools	0 school(s)	0 school(s)	0 school(s)
Number of upper secondary school rooms	0 room(s)	0 room(s)	0 room(s)
Number of upper secondary classes	0 class(es)	0 class(es)	0 class(es)
Number of upper secondary teachers	0 person(s)	0 person(s)	0 person(s)
Ratio of 15-17 yr olds to number of school	N/A	N/A	N/A
Ratio of 15-17 yr olds to number of school room	N/A	N/A	N/A
Ratio of 15-17 yr olds to number of classes	N/A	N/A	N/A
Ratio of 15-17 yr olds to number of teacher	N/A	N/A	N/A

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

Description	2006	2007	2008
Number of teenage, 15-17 years old	1,067 person(s)	927 person(s)	1,306 person(s)
Number of teenage, 15-17 years old, who are not studying	654 person(s)	493 person(s)	581 person(s)
Percentage of teenage, 15-17 years old not studying	61%	53%	44%

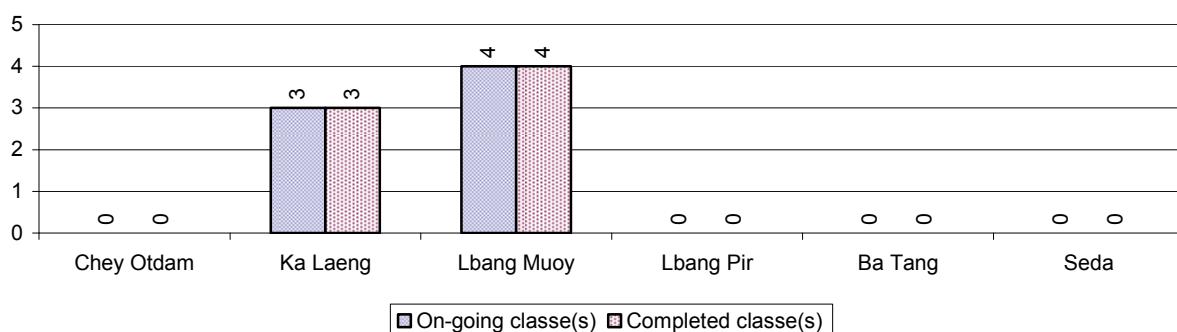
3.1.16 Percentage of 15-17 year old Teenagers not at School, by Commune, in 2008



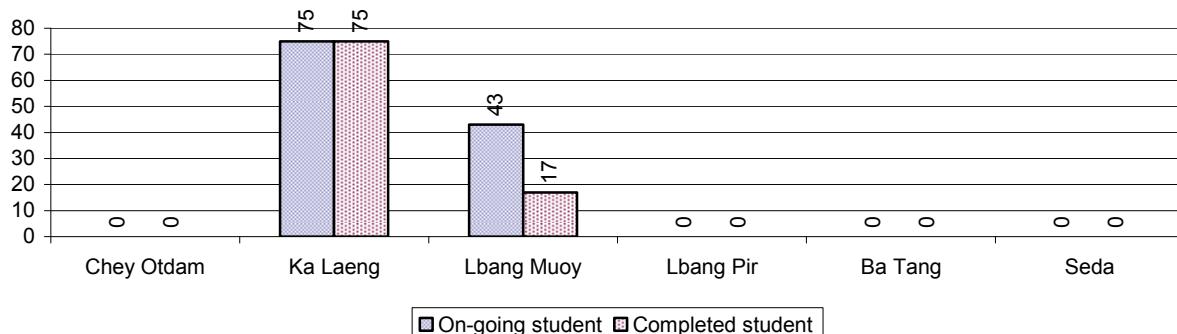
3.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	7 class(es)	0 class(es)	0 class(es)	7 class(e)s
Number of literacy students in on-going classes	118 person(s)	0 person(s)	0 person(s)	118 person(s)
Completed literacy class(es)	7 classes	0 classes	0 classes	7 classes
Number of literacy students that have completed literacy classes	92 person(s)	0 person(s)	0 person(s)	92 person(s)
Number of students that passed	92 person(s)	0 person(s)	0 person(s)	92 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

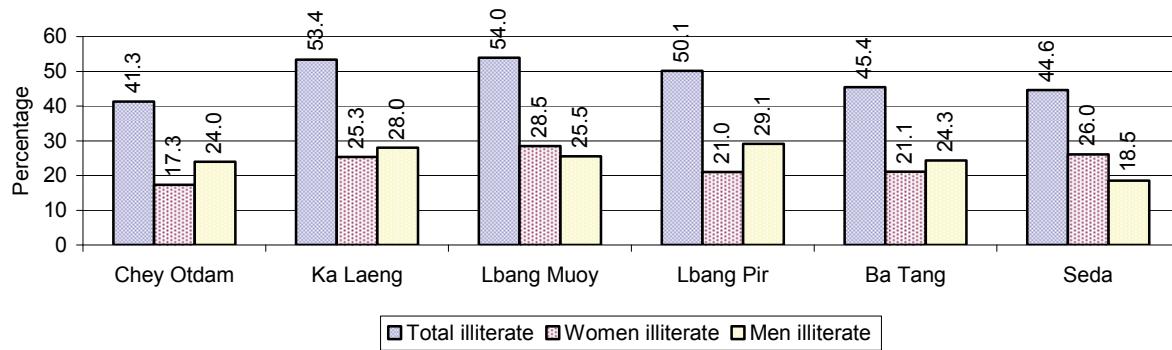


3.1.20 Percentage of illiterate People between 15-60, over 3 years

Illiteracy Status	2006 %	2007 %	2008	
			%	Number
Illiterate people, 15-60 years old	52%	43%	47%	4,433 person(s)
Illiterate females, 15-60 years old	27%	25%	23%	2,171 person(s)
Illiterate people, 15-17 years old	48%	34%	29%	381 person(s)
Illiterate females, 15-17 years old	24%	18%	14%	185 person(s)
Illiterate people, 18-24 years old	47%	41%	44%	947 person(s)
Illiterate females, 18-24 years old	25%	26%	23%	481 person(s)
Illiterate people, 25-60 years old	54%	45%	51%	3,105 person(s)
Illiterate females, 25-60 years old	28%	26%	25%	1,505 person(s)

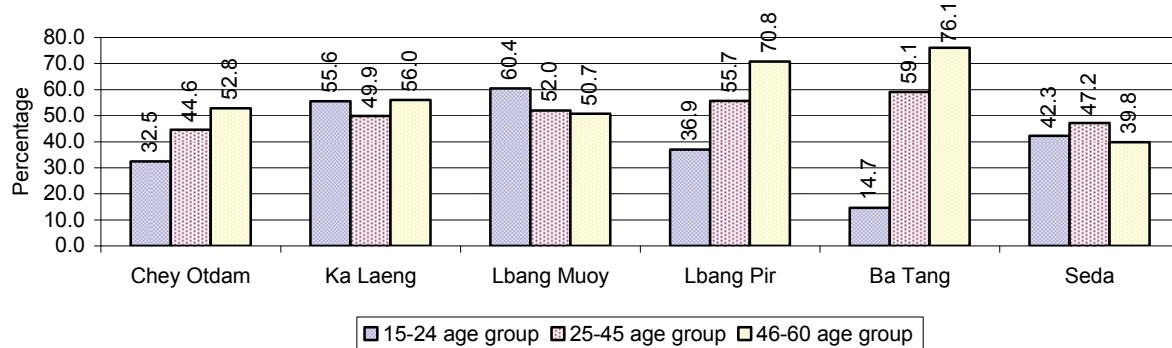
Note: Percentage is calculated on the basis of number of people in age each group.

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

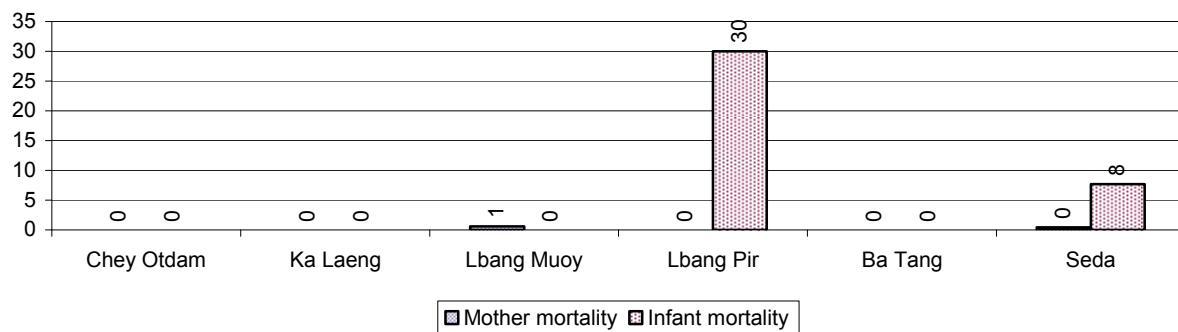
3.2.1 Health Situation of Women and Children, over 3 years

Description	2006	2007	2008
Number families with a birth during the year	314 families	297 families	304 families
Number of women who had their baby delivered by a TBA	262 person(s)	220 person(s)	227 person(s)
Percentage of women who had their baby delivered by a TBA	83 %	74 %	75 %
Number of women who had their baby delivered by a midwife	52 person(s)	77 person(s)	77 person(s)
Percentage of women had their baby delivered by a midwife	17 %	26 %	25 %
Number of mothers who died within 1 month of giving birth	3 person(s)	8 person(s)	4 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	955	2,694	1,316
Number of infants born during the year	314 person(s)	297 person(s)	304 person(s)

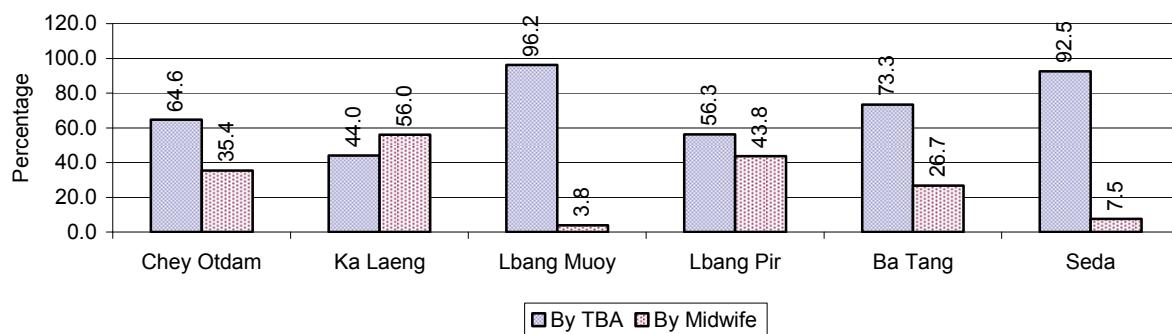
Description	2006	2007	2008
Number of Infants who died within 1 month	5 person(s)	6 person(s)	6 person(s)
Infants mortality within 1 month per 1,000 births	16	20	20
Number of children who died below the age of 5.	42 person(s)	29 person(s)	17 person(s)
Number of infants, aged 9-12 months, born during the year	254 person(s)	208 person(s)	187 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	5 person(s)	13 person(s)	10 person(s)
% of 9-12 months infants, not receiving full immunization	2 %	6 %	5 %

Note: TBA = Traditional Birth Attendant

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

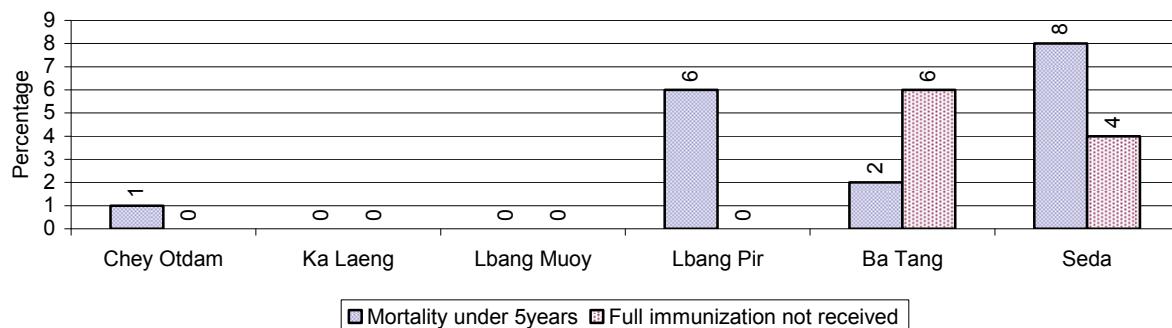


3.2.3 Percentage of Women delivering with a TBA or Midwife, by Commune



Note: Calculated as a percentage of total deliveries

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



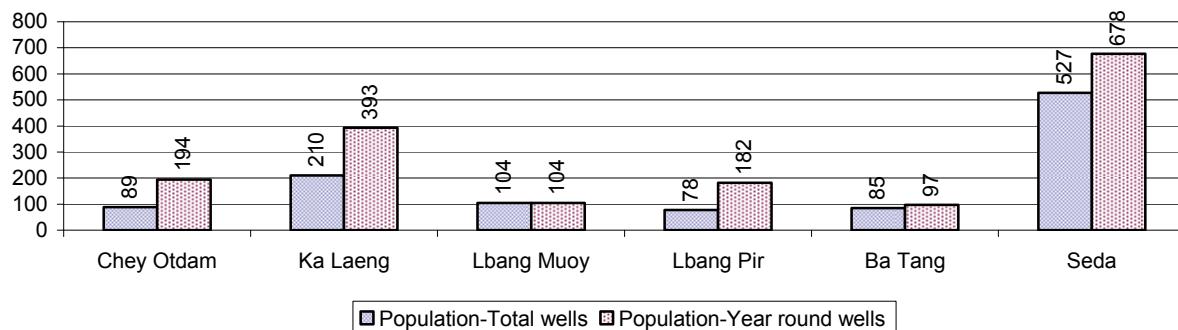
Note: Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds there are

3.3 Water and Sanitation

3.3.1 Number of different types of Wells over 3 years

Type of wells	Number of wells by year		
	2006	2007	2008
Total number of pumped or mixed wells	52	45	67
Year-round usable pumped or mixed wells	42	40	58
Dry season unusable pump or mixed wells	10	5	9
Pump or mixed wells needing repair/rehabilitation	7	3	20
Total number of ring wells	29	44	73
Year-round usable ring wells	10	34	35
Dry season unusable ring wells	19	10	38
Ring wells needing repair/rehabilitation	16	8	40
Total number of unprotected dug wells	61	44	104
Year-round usable unprotected dug wells	49	36	70
Dry season unusable unprotected dug wells	12	8	34

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

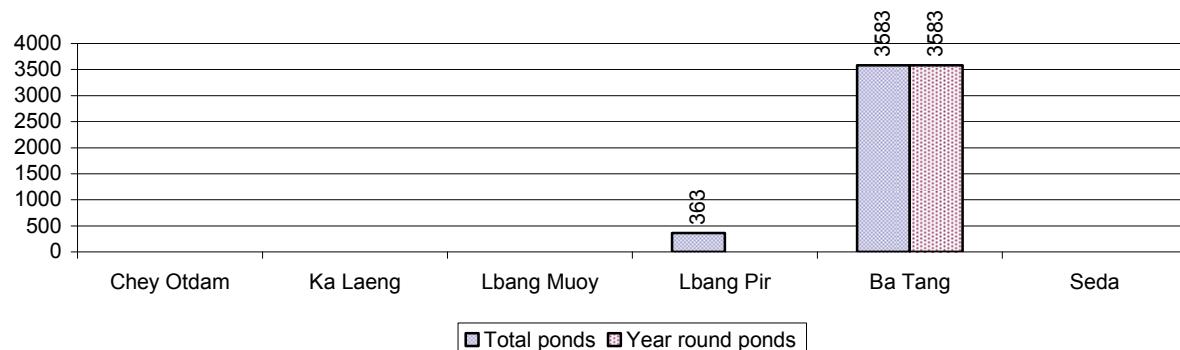


Note: Year-round wells excluding unprotected wells

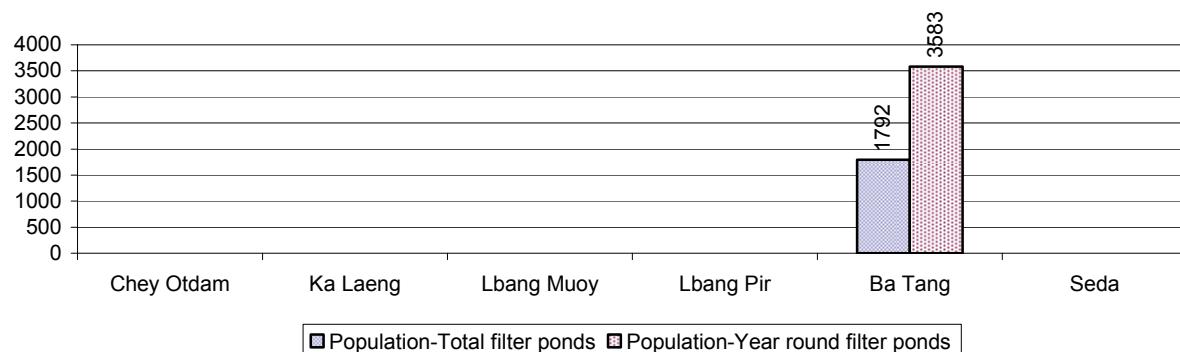
3.3.3 Potable Ponds over 3 years

Type of Pond	2006	2007	2008
Total number of normal-type ponds	0 pond	0 pond	4 pond
Year-round usable normal-type ponds	0 pond	0 pond	1 pond
Dry season unusable normal-type ponds	0 pond	0 pond	3 pond
Normal-type ponds needing repair/rehabilitation	0 pond	0 pond	1 pond
Total number of filter ponds	0 pond	0 pond	2 pond
Year-round usable filter ponds	0 pond	0 pond	1 pond
Filter ponds, dry season unusable	0 pond	0 pond	1 pond
Filter ponds needing repair/rehabilitate	0 pond	0 pond	2 pond

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



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

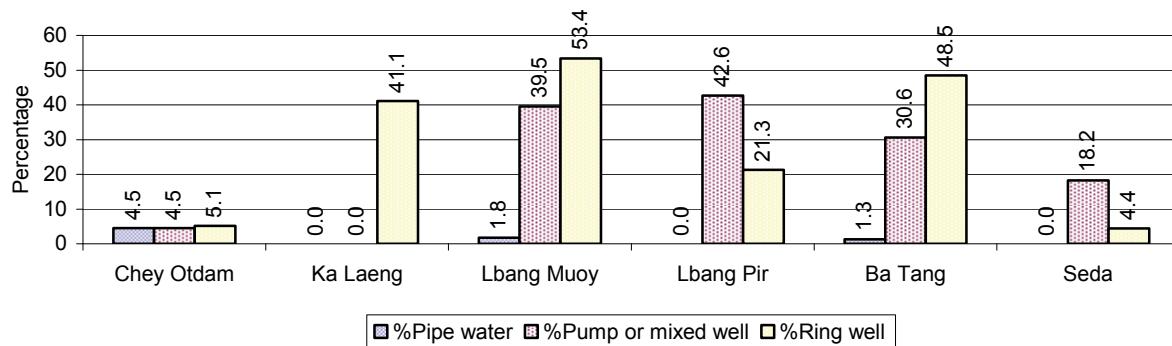


3.3.6 Source of potable Water for Households, over 3 years

Water sources	2006	2007	2008	
	%	%	%	Number
Families using water from purification system	3%	8 %	1 %	50 families
Families using water from pump, mixed wells	19%	12 %	17 %	655 families
Families using water from ring wells and open dug wells	23%	19 %	26 %	971 families
Families using water from pond	0%	0 %	2 %	80 families
Families using water from rain water storage	0%	0 %	0 %	15 families
Families using water from rivers, lakes, natural ponds and reservoirs	56%	61 %	53 %	2,011 families

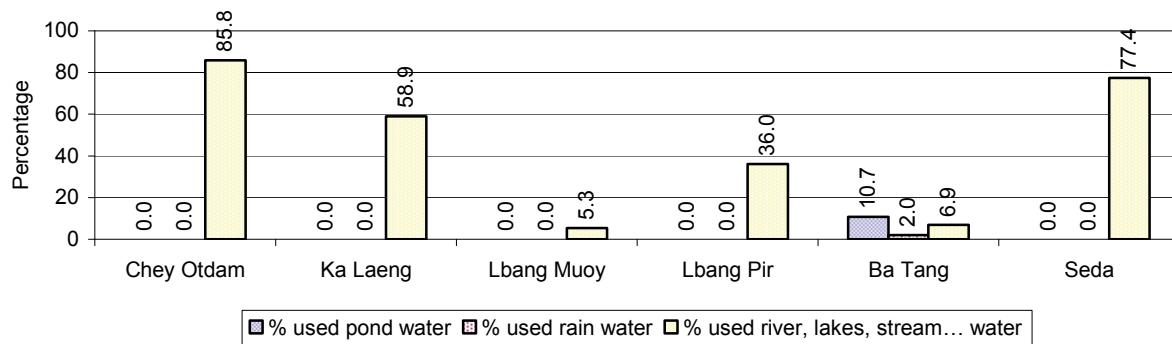
Note: Calculated as a percentage of the total number of families.

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



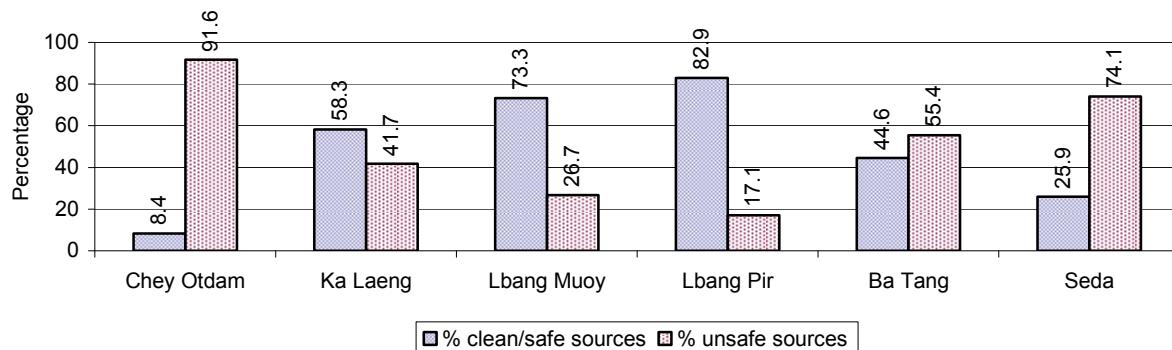
Note: Calculated as a percentage of the total number of families in each commune

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	21 %	30 %	40 %	1,518 families
from unsafe sources	79 %	70 %	60 %	2,264 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

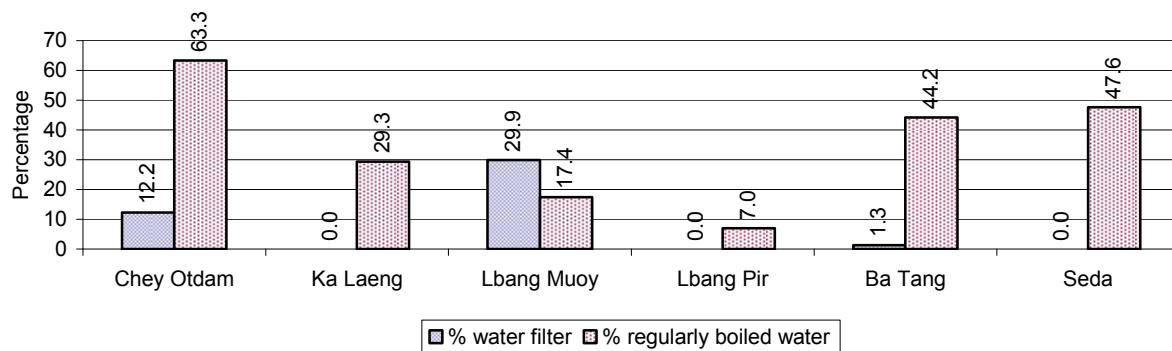
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	5%	15%	5 %	189 families
Boil water for drinking	37%	49%	41 %	1,564 families

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

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

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



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

3.3.13 Families' access to Water, over 3 years

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less then 150m	30%	21%	24 %	907 families
Families with water 150m or more away from home	24%	20%	23 %	853 families

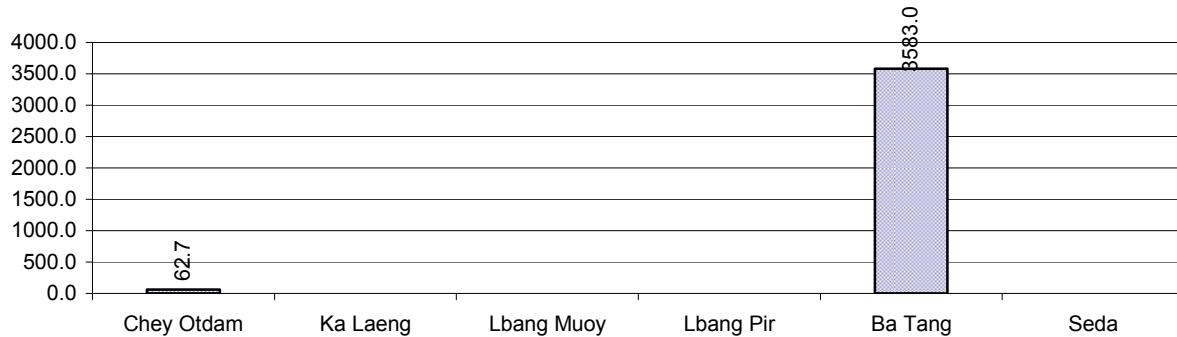
Note: Calculated as a percentage of the total number of families

3.3.14 Ratio of people to Latrines over 3 years

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	144.9	295.1	274.2	66.0

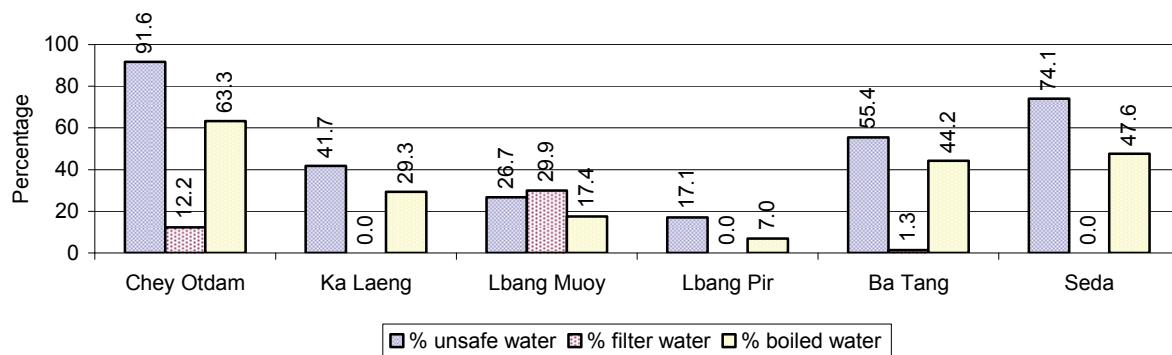
Note: Ratio calculated by dividing the number of houses with latrines by the total population

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



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

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



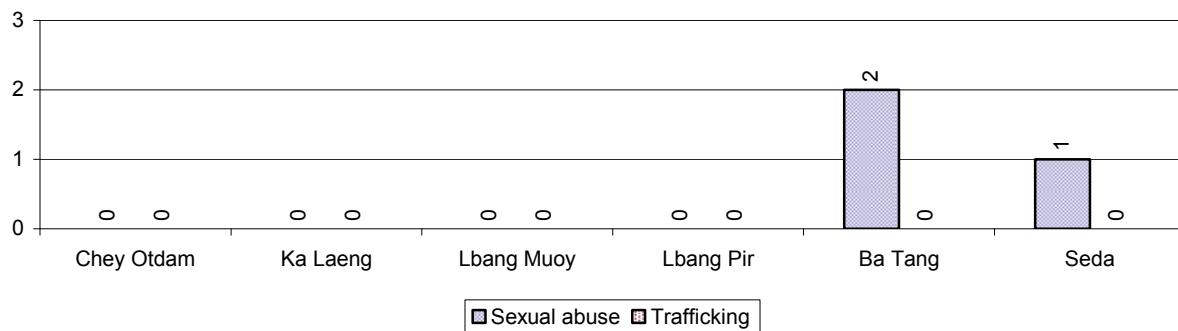
Note: Calculated as a percentage of the total number of families in each commune.

3.4 Vulnerable groups

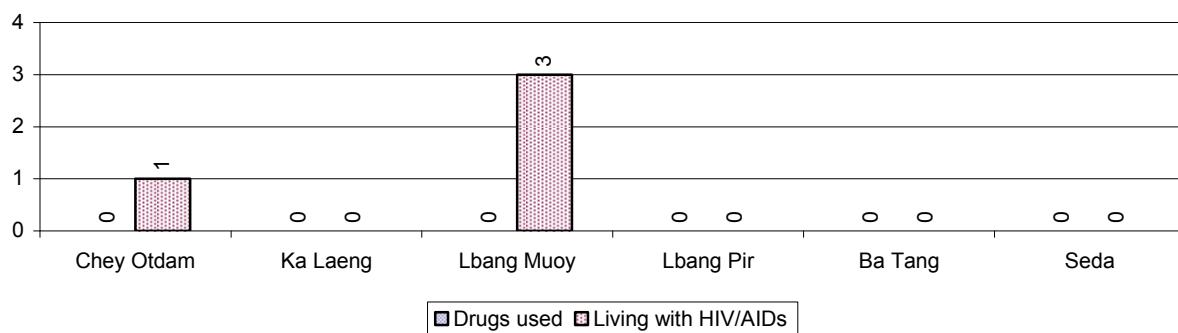
3.4.1 Vulnerable Groups in need of special Protection over 3 years

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	0 person(s)	3 person(s)	3 person(s)
Victims of human trafficking	0 person(s)	0 person(s)	0 person(s)
Families with family member(s) using drugs	0 families	0 families	0 families
Families with family member(s) living with HIV/AIDS	0 families	0 families	4 families
Children under 18 yrs old whose parent died of AIDS	6 person(s)	6 person(s)	5 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	191 person(s)	166 person(s)	158 person(s)
Elderly persons without guardian	67 person(s)	55 person(s)	109 person(s)
Disabled people able to earn an income	8 person(s)	9 person(s)	2 person(s)
Disabled people unable to earn an income	25 person(s)	17 person(s)	7 person(s)
Disabled people under 18 yrs old	7 person(s)	2 person(s)	0 person(s)
Victims of natural disasters	2,839 families	1,106 families	333 families
Victims of land mines and unexploded weapons	5 person(s)	2 person(s)	5 person(s)

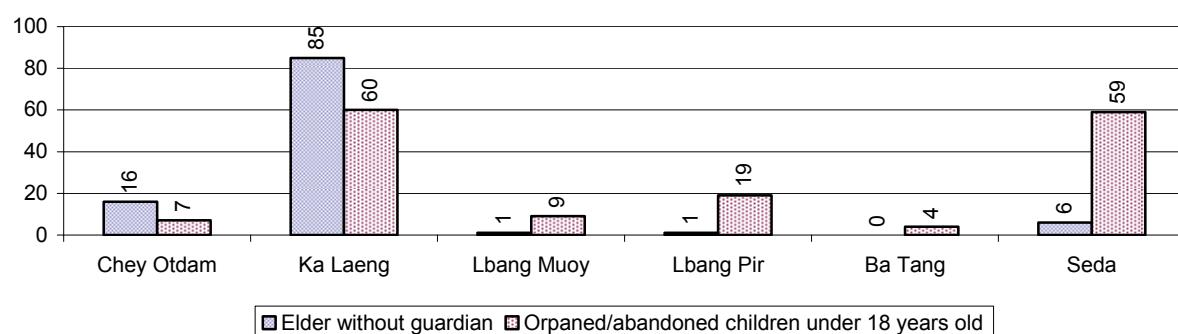
3.4.2 Registered Victims of sexual Abuse or Trafficking, by Commune, for 2008



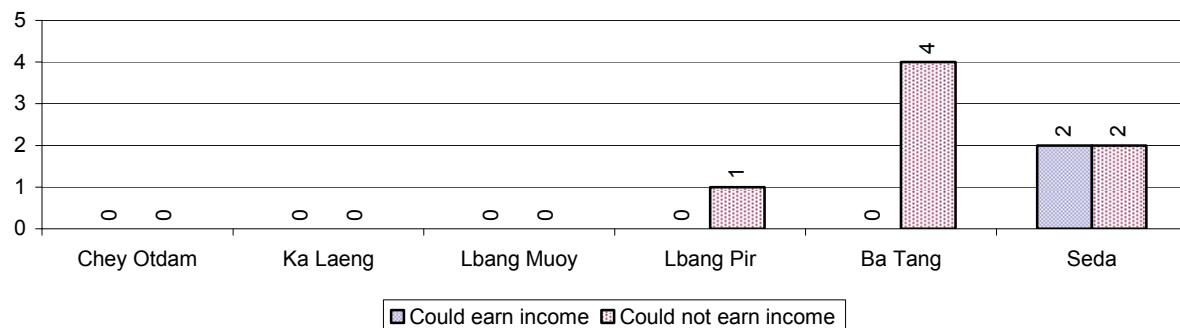
3.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by Commune, for 2008



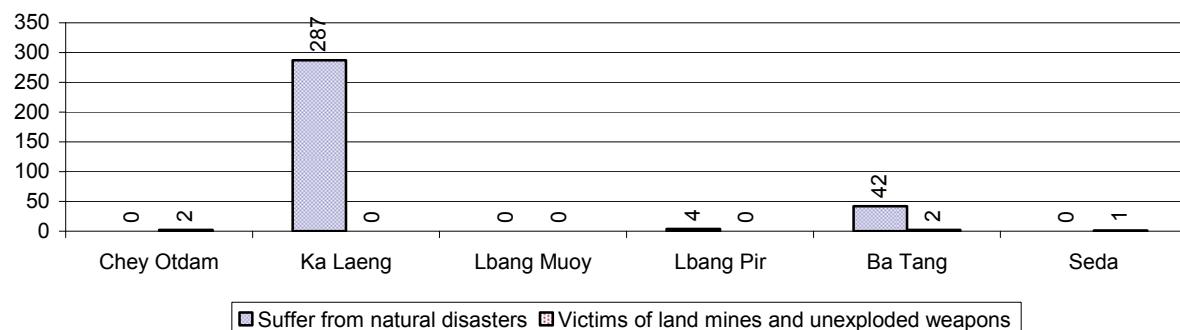
3.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by Commune, for 2008



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



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



3.5 Migration

3.5.1 Migration over 3 years

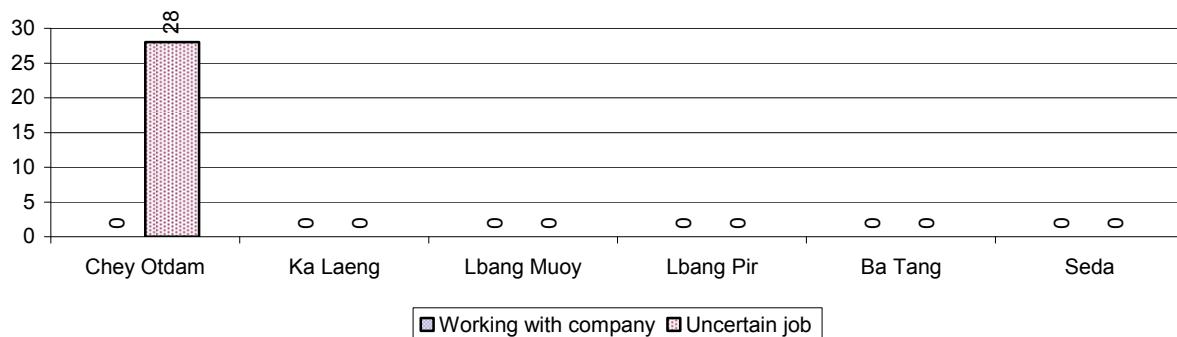
Description	2006	2007	2008
Number of families permanently in-migrated	families	42 families	25 families
Total number of people	110 person(s)	122 person(s)	88 person(s)
Total number of female	56 person(s)	58 person(s)	44 person(s)
Number of families permanently out-migrated	29 families	22 families	20 families
Total number of people	117 person(s)	74 person(s)	78 person(s)
Total number of female	57 person(s)	41 person(s)	44 person(s)
Number of families staying temporarily	15 families	14 families	22 families
Total number of people	42 person(s)	50 person(s)	73 person(s)
Total number of female	22 person(s)	21 person(s)	43 person(s)

3.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	0%	0%	0%	0 persons
Number of people migrated to work, but have uncertain jobs	0%	0%	0%	28 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

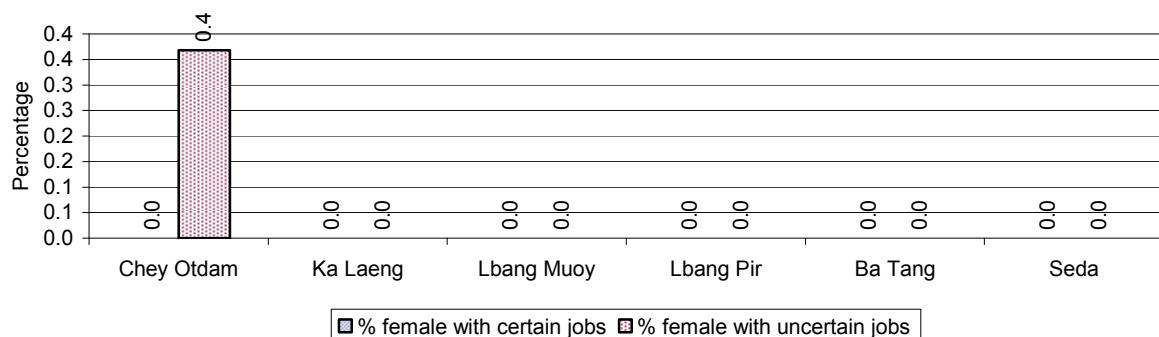


3.5.4 Female migration over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total number of migrants	0.1%	0.0%	0.2%	28 person(s)
Number of female migrants	0.0%	0.0%	0.1%	15 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	0.0%	0.0%	0.0%	0 person(s)
Number of female migrants with certain jobs	0.0%	0.0%	0.0%	0 person(s)
Total number of migrants with uncertain jobs	0.1%	0.0%	0.2%	28 person(s)
Number of female migrants with uncertain jobs	0.0%	0.0%	0.1%	15 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

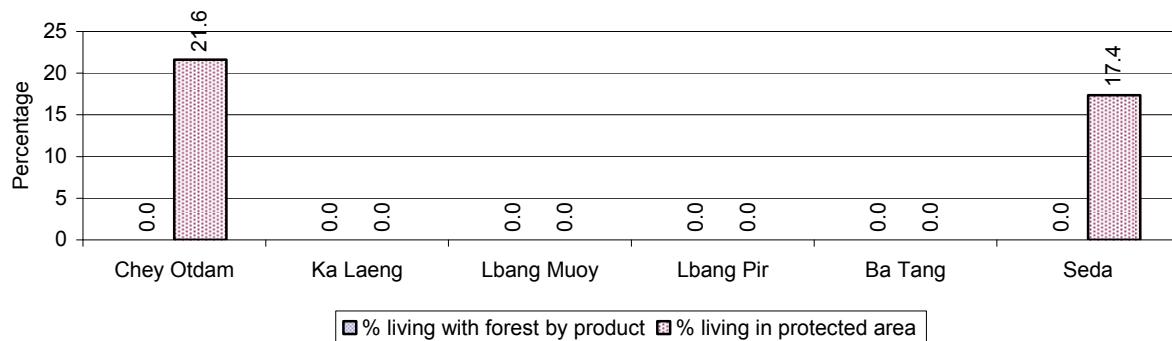
4 Natural Resources and Environment (NRE)

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	25 %	19 %	9 %	330 families
Houses with access to garbage collection service	0 %	0 %	0 %	0 families
Families affected by environmental pollution	10 %	11 %	4 %	145 families
Families using chemical fertilizer	0 %	0 %	0 %	6 families
Families using chemical pesticide	0 %	0 %	3 %	95 families

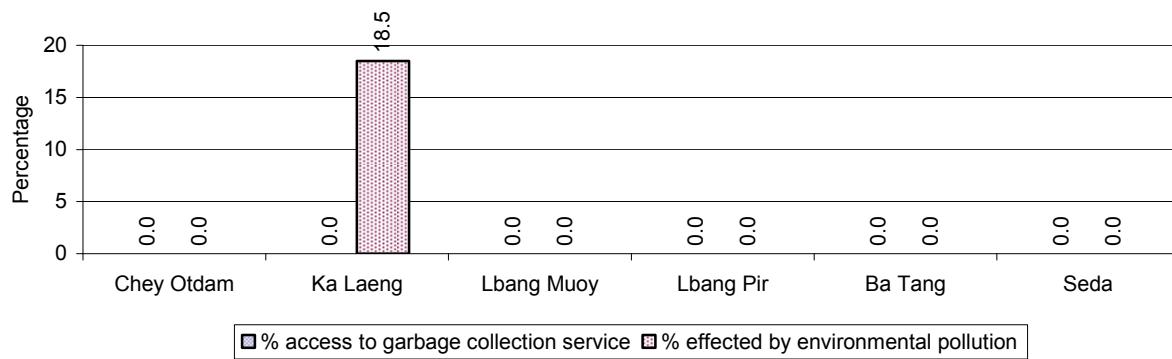
Note: Calculated as a percentage of the total number of families

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



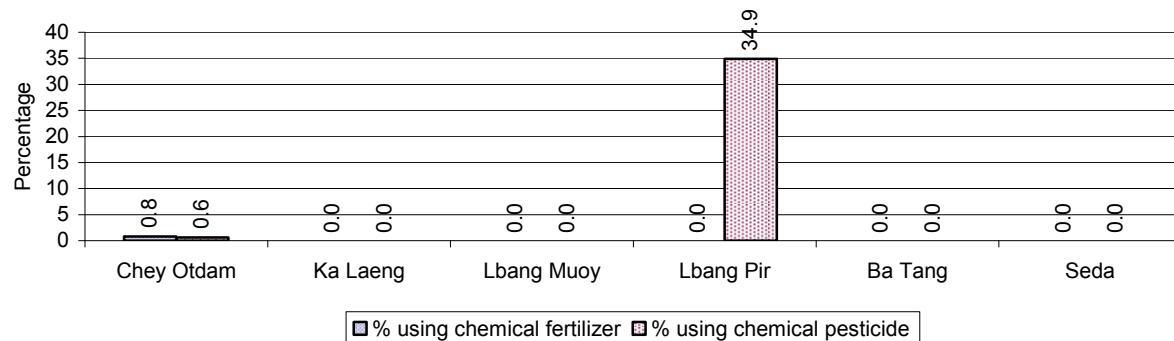
Note: Calculated as a percentage of the number of families in each commune

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



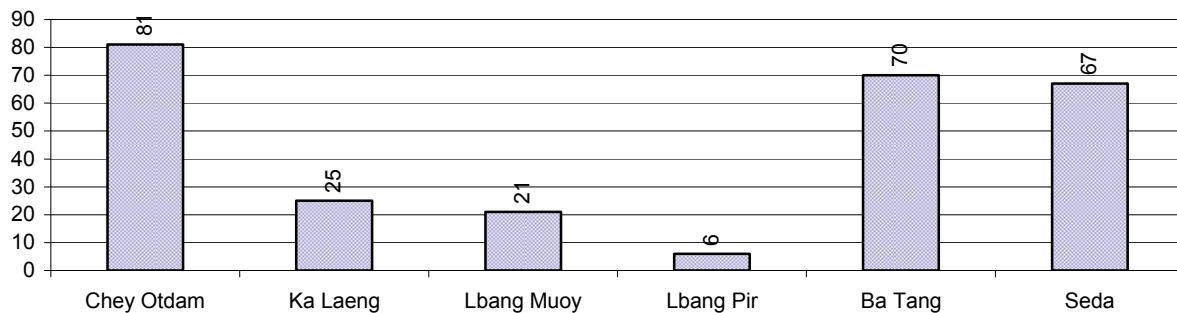
Note: Calculated as a percentage of the total number of families in each commune

5 Administration and Security

5.1 Birth Registration across 3 years

Description	2006	2007	2008
Number of infants to be registered	309 person(s)	291 person(s)	298 person(s)
Number of unregistered infants the year	97 person(s)	215 person(s)	270 person(s)
Percentage of infants unregistered	31 %	74 %	91 %

5.2 Number of unregistered Infants born in 2008, by Commune

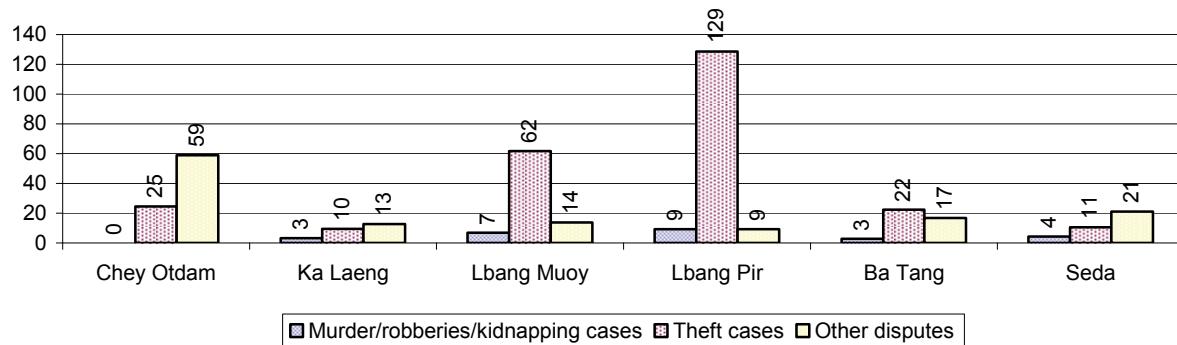


5.3 Registered criminal Cases over 3 years

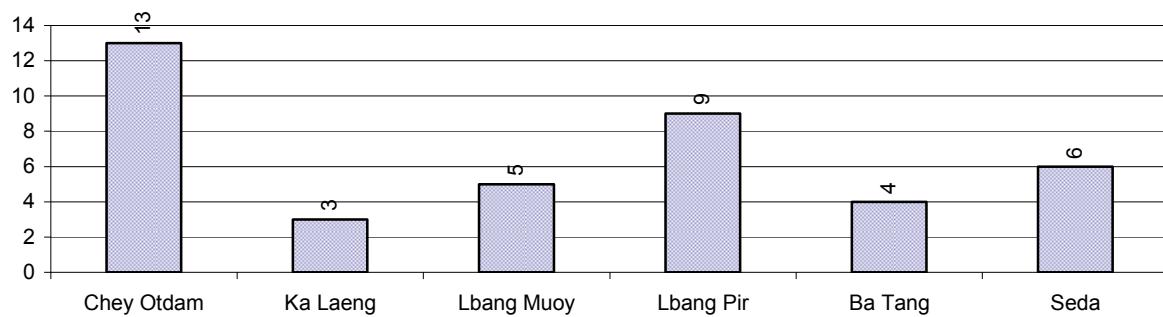
Description	2006	2007	2008
Murders, robberies and kidnapping cases	0 case(s)	12 case(s)	6 case(s)
Theft cases	32 case(s)	15 case(s)	49 case(s)
land dispute cases	41 case(s)	44 case(s)	40 case(s)
Other disputes cases	43 case(s)	27 case(s)	47 case(s)

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

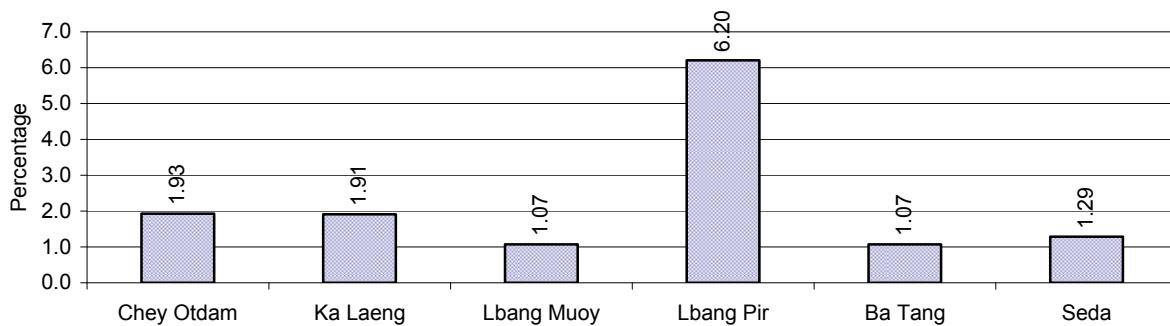


6 Gender

6.1 Registered Domestic Violence over 3 years

Description		2006	2007	2008
Families experiencing domestic violence		82 families	38 families	69 families(s)
% families experiencing domestic violence		3 %	1 %	2 %
Domestic violence cases reported by village chiefs		8 case(s)	14 case(s)	22 case(s)
Type	Physical violence	3 case(s)	4 case(s)	6 case(s)
	Sexual violence	1 case(s)	3 case(s)	2 case(s)
	Mental violence	4 case(s)	5 case(s)	6 case(s)
	Household economic violence	0 case(s)	2 case(s)	8 case(s)
Number of administrative decisions on domestic violence		8 case(s)	7 case(s)	22 case(s)
% of administrative decisions on domestic violence		100 %	50 %	100 %

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



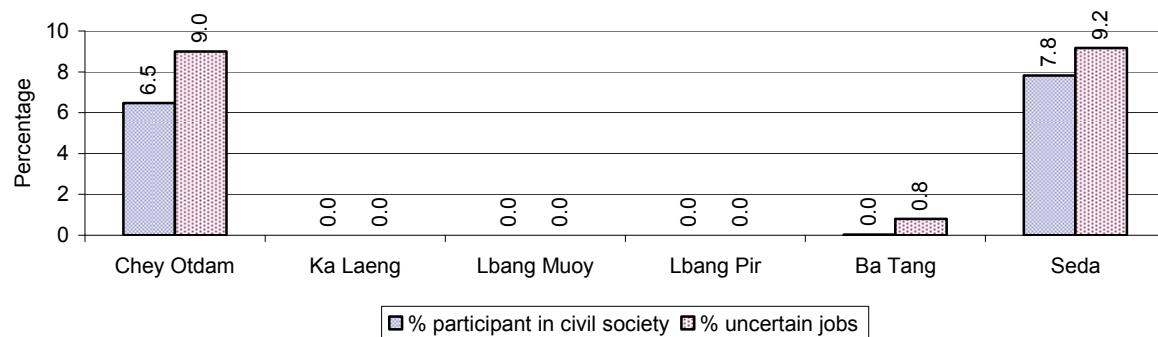
Note: Calculated as a percentage of the total number of families in each commune

6.3 Women's involvement over 3 years

Description	2006 %	2007 %	2008	
			%	Number
People participating in civil society	1%	0%	7%	1,303 person(s)
Women participating in civil society	0%	0%	4%	636 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	0%	2%	10%	796 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	0%	1%	5%	380 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



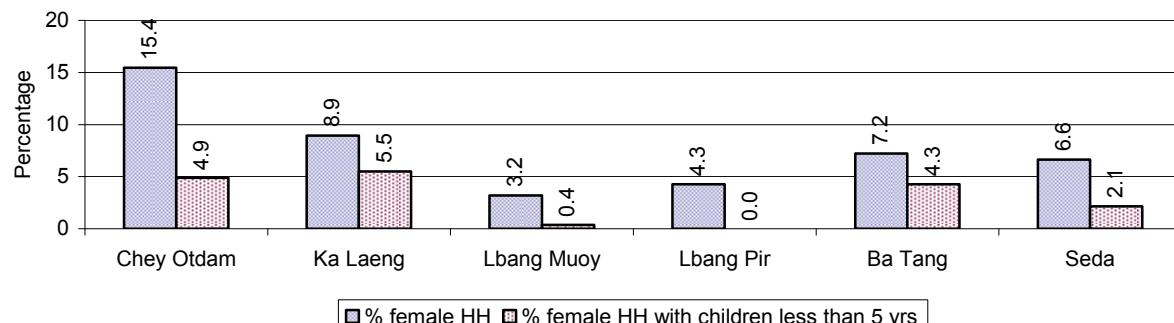
Note: Percentage of female participants in civil society is calculated as a percentage of the total population per commune. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per commune.

6.5 Female-headed Households over 3 years

Families with:	2006 %	2007 %	2008	
			%	Number
Households in which a woman is the family head	10%	11%	9%	326 families
Households in which a woman is the family head with children of less than 5 yrs	3%	2%	4%	134 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	1 families	4 person(s)	2 families	11 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)
Tompuonn	1,744 families	8,137 person(s)	1,770 families	8,231 person(s)	2,136 families	10,091 person(s)
Charay	5 families	16 person(s)	2 families	12 person(s)	1 families	4 person(s)
Kroeung	64 families	272 person(s)	63 families	267 person(s)	63 families	342 person(s)
Kavet	1 families	2 person(s)	1 families	7 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	1 families	6 person(s)	1 families	6 person(s)	0 families	0 person(s)
Praov	378 families	1,453 person(s)	300 families	1,349 person(s)	454 families	2,064 person(s)
Others	282 families	1,291 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	2,476 families	11,177 person(s)	2,139 families	9,872 person(s)	2,654 families	12,501 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	140 families	554 person(s)	130 families	511 person(s)	102 families	384 person(s)
Vietnamese	1 families	4 person(s)	1 families	4 person(s)	0 families	0 person(s)
Laos	518 families	2,606 person(s)	287 families	1,304 person(s)	444 families	2,034 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	Chey Otdam	Ka Laeng	Lbang Muoy	Lbang Pir	Ba Tang	Seda	Req.Project Total
		160501	160502	160503	160504	160505	160506	
Economic								
1	Compost fertilizer training		1 training				1 training	2
2	Fruit tree cultivation training			2 training				1
3	Mixed farming system training				1 training		1 training	2
4	Subsidiary cropping technique training	1 training						1
5	Mushroom growing training	2 training	2 training					2
6	Farmer field days organizing		1 training					1
7	Rice cultivation technique training			1 training		1 training	2 training	2
8	Animal vaccination request			300 Head		150 Head	300 Head	3 time
9	Village veterinary training			2 training	2 training	4 training		4
10	Pig raising training		1 training					1
11	Cow raising training		1 training					2
12	Rice seed request	5 T	4 T		2 T		4 T	4
13	Fruit trees seedling request	1200 Tree	1108 Tree	1000 Tree	1175 Tree	1686 Tree		5
14	Calf for raising request		30 Head	5 Head				2
15	Sow for raising request		30 Head	50 Head	60 Head			3
16	Pesticide request	500 bottle		36 bottle	18 bottle		300 bottle	4
17	Vegetable seeds request	500 can	500 can		200 can	300 can		4
18	Chicken request			734 Head	300 Head			2
19	Vegetable seed and farming tools request			900 can				1
20	Pesticide sprayer request			12 Container				1
21	Family fish pond construction	30 Pond	15 Pond	40 Pond	35 Pond	30 Pond		5
22	Fish raising training		2 training	1 training				2
23	Fish fingerling request			75 Kg				1

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No.	Project Name	Chey Otdam	Ka Laeng	Lbang Muoy	Lbang Pir	Ba Tang	Seda	Req.Project
24	Laterite/natural gravel road construction	3000 m	2000 m	3000 m	6000 m	160505	160506	Total 5
25	Culvert construction	3 place	9 place	3 place	1 place	7 place		6
26	Bridger construction	1 place	30 m		30 m	30 m		4
27	Laterite/natural gravel road repairing				8000 m		100 m	2
28	Canal repairing			1 Line	800 m		2 place	3
29	Dam repairing			1 Line				1
30	Water gate repairing				2 place			1
31	Culvert with stop logs repairing		1 place					1
32	Reservoirs repairing							1
33	Cash credit			30 family		1 time		2
34	Market place creation/construction	1 place				1 place		2
35	Small-scale hydro-electricity construction		1 place					1
Social								
1	Family planning	3 time		2 time	1 time			3
2	Reproductive health training for VHV	2 training						1
3	HIV/AIDS awareness education	3 training						1
4	Health education service at health center	24 time						1
5	Women and children health care education	3 time	1 time				2	
6	Children immunization provision				2 training			1
7	Children and women vaccination	24 time	6 time	3 time				3
8	Anti-tetanus vaccination				2 training			1
9	Women immunization				2 training	4 time		2
10	Health network creation/strengthening				4 time	4 time		1
11	VHV training	3 training	4 training		2 training			3
12	TBA training	3 training	4 training	2 training	2 training		2 training	5
13	TBA equipment needs				4 set	4 set	2 set	2
14	Mosquito nets distribution/treatment		600 mosqui-net	1000 mosqui-net	500 mosqui-net		300 mosqui-net	4
15	Malaria awareness education	3 training	2 training	1 training		4 training	2 training	5
16	Mosquito larvae removal treatment			3 Time				1
17	Dengue fever education programme	3 time				4 time		2
18	Maternal health care education	1 training	2 training	2 training	4 training	4 training	14 person	5
19	Latrine construction	20 toilet	120 toilet	20 toilet	60 toilet	8 toilet	8 toilet	5

District Data Book 2009: Development Plans and Projects

No.	Project Name	Chey Otdam	Ka Laeng	Lbang Muoy	Lbang Pir	Ba Tang	Seda	Req.Project Total
20	Sanitation education	160501	160502	160503	160504	160505	160506	1
21	Village health post construction			2 training				
22	Water filter equipment supply			1 building		1 building		2
23	Water supply			600 Container	175 Container	100 Container	70 Container	5
24	Pump wells construction	18 well	8 well		3 well		6 well	4
25	Ring wells construction		6 well	8 well		12 well	3 well	4
26	Pump wells repairing				4 well		4 well	2
27	Ring wells repairing				1 well			1
28	Literacy class		3 class					1
29	School renovation						1 building	1
30	School building		1 building	1 building		1 building	1 building	5
31	Kindergarten school construction/repair	6 building						1
32	Pre-school teacher/kid keeper support	6 person						1
33	Motivating pupil's parents for school enrollment	3 time		1 time		1 time		3
34	Teacher/volunteer teacher need		1 person	2 person	3 person	6 person		4
35	School enrollment motivation committee					4 person		1
36	School materials support to poor pupils		1 time	2 time	2 time	4 time	20 person	5
37	Scholarship provision to poor pupils	2 time		3 time	2 time	4 time		4
38	Dormitory construction for teacher/pupils	1 building						1
39	Teacher/volunteer teacher encouragement needs				1 time			1
40	Elderly/children/disable protection association formation					1 Team		1
NREM								
1	Environmental awareness and law education			3 time			4 time	2
2	Fishery law education	2 time	3 time				2 time	3
3	Forestry law education			2 time			2 time	2
4	Education on importance of the forests						4 time	1
5	Wildlife protection law education	2 time	3 time	3 training				3
6	Bamboo forest plantation/conservation						4 time	1
7	Establishment of NREM committee						2 time	1
8	Education on the effect of polluted water						4 time	1

District Data Book 2009: Development Plans and Projects

No.	Project Name	Chey Otdam	Ka Laeng	Lbang Muoy	Lbang Pir	Ba Tang	Seda	Req.Project Total
9	NREM strengthening	2 time		2 time	2 time	2 time		3
10	Illegal fishing prevention	2 time			2 time			2
11	Community forestry activities support	2 Forestry Community	1 Forestry Community					3
12	Forest protection strengthening	2 time	3 time		2 time		2 time	4
13	Forestry soil improvement project				2 time			1
14	Wildlife hunting prevention strengthening	2 time			2 time			2
15	Wildlife protection enforcement	2 time			2 time	4 time	2 time	4
16	Management/conservation of natural resources strengthening				6 time			1
Administration and Security								
1	CC capacity strengthening	6 training					2 training	2
2	Village level capacity building	6 training					2 training	2
3	Human rights and law training			1 training				1
4	Land law dissemination	3 time	4 time	1 time	2 time	8 time	3 time	6
5	Provision of land titles/certificates	2 time	4 time	2 time	2 time	4 time	2 time	6
6	Land registration/dissemination/enforcement	4 time	4 time	1 time	2 time			4
7	Land use planning	6 time		1 time	1 time	8 time	2 training	5
8	Village/commune border identification	6 time	1 time					2
9	Land conflict resolution committee strengthening					1 time	8 time	2
10	Local security strengthening			1 time	2 time			2
11	Gambling control/elimination activation			1 time				1
12	Stealing elimination activation			1 time	2 time			2
13	Drug business/use prevention			2 time				1
14	Police post construction/renovation				1 building			1
15	Local police capacity building/strengthening	2 time						1
16	Local security regulation/order dissemination				2 time			1
17	Law/regulation dissemination			1 time				1
18	Mine exploitation management law dissemination					4 time		1
19	Timber business law dissemination			2 time				1

District Data Book 2009: Development Plans and Projects

No.	Project Name	Chey Otdam	Ka Laeng Muoy	Lbang Pir	Ba Tang	Seda	Req.Project Total
Gender		160501	160502	160503	160504	160505	160506 Total
1	Women & Children FP strengthening		3 training	2 training		2 training	3 training 4
2	Women capacity building for social participation					4 training	1
3	Gender capacity building study tour	2 time				2 time	2
4	Woman and children's rights dissemination	3 training		1 training		4 training	3 training 4
5	Women and men roles/rights dissemination			1 time	2 time		2
6	Women & children rights support activities				2 time		1
7	Women vocational training	2 training		1 training	4 training	4 training	3 training 5
8	Lady makeup/hair dressing skill training		1 training				1
9	Materials support to create women job			4 time		3 time	2
10	Law against domestic violence dissemination	2 time	3 time	2 time	4 time	3 time	5
11	Domestic violence education leaflet distribution				2 time		1
12	Law against trafficking dissemination		3 time				1
13	Trafficking of women/children control activity strengthening		3 time		2 time	4 time	3
14	Child protection network formation/strengthening				2 time		1

Source: CDPD – District Priority Matrix

8.2 Temporary Agreements by Commune, for 2009²

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

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

8.2.1 Temporary Agreements for 2009 as per DIW 2008 for Commune: Chey Otdam

Commune GIS	Comm une	Project Name	Temporary Agreements			Supporter	Funding Source	Listed in CIP before DIW
			Quantity	Unit	Est.Cost (K.Riels)			
Economic								
160501	Chey Otdam	Mushroom growing training	1	training	2740	Department of Labor and Vocational Training	PIF	✓
160501	Chey Otdam	Fish raising training	1	training	680	Department of Agriculture Forestry and Fisheries	PIF	✓
Social								
160501	Chey Otdam	Teaching activities support	80	Time	480	CARE International in Cambodia		□
160501	Chey Otdam	School support committee assistance	80	Time	480	CARE International in Cambodia		□
160501	Chey Otdam	School support committee training	5	person	500	CARE International in Cambodia		□
160501	Chey Otdam	Child friendly school teacher workshop training	3	person	300	CARE International in Cambodia		□
160501	Chey Otdam	Environmental improvement at child friendly school	3	Time	6400	CARE International in Cambodia		□
NREM								
160501	Chey Otdam	Illegal fishing prevention	6	Team	21444	3river protection network		✓
160501	Chey Otdam	NREM strengthening	7	time	4920	3river protection network		✓
160501	Chey	Fishery law education	1	time	1196	3river protection network		✓

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

Commune GIS	Comm une	Temporary Agreements				Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)		
Gender							
160501	Chey Otdam	Gender network meeting at district level	3	time	28	Department of Women	PIF <input type="checkbox"/>
160501	Chey Otdam	Women & Children FP strengthening	2	training	248	Department of Women	PIF <input type="checkbox"/>
8.2.2 Temporary Agreements for 2009 as per DIW 2008 for Commune: Ka Laeng							
Commune GIS	Commune	Temporary Agreements				Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)		
Economic							
160502	Ka Laeng	Fish raising training	1	training	680	Department of Agriculture Forestry and Fisheries	PIF <input checked="" type="checkbox"/>
160502	Ka Laeng	Fish fingerling request	600	fingerling	260	Department of Agriculture Forestry and Fisheries	PIF <input checked="" type="checkbox"/>
160502	Ka Laeng	Animal vaccination request	1	training	280	Department of Agriculture Forestry and Fisheries	PIF <input checked="" type="checkbox"/>
Social							
160502	Ka Laeng	Literacy class teacher training	3	person	1518	Department of Education Youth and Sports	<input type="checkbox"/>
160502	Ka Laeng	Literacy teacher salary support	3	person	2712	Department of Education Youth and Sports	<input type="checkbox"/>
160502	Ka Laeng	Literacy class	3	class	1140	Department of Education Youth and Sports	PIF <input checked="" type="checkbox"/>
NREM							
160502	Ka Laeng	Fishery law education	1	time	680	Department of Agriculture Forestry and Fisheries	PIF <input checked="" type="checkbox"/>
160502	Ka Laeng	Environmental awareness and law education	2	training	2400	Department of Environment	PIF <input checked="" type="checkbox"/>
Administration and Security							
160502	Ka Laeng	Dissemination activities monitoring	1	time	80	Department of Information	PIF <input type="checkbox"/>
160502	Ka Laeng	Land law dissemination	2	time	320	Department of Information	PIF <input checked="" type="checkbox"/>

Gender			
160502	Ka Laeng	Gender network meeting at district level	3 time
160502	Ka Laeng	Women & Children FP strengthening	2 training
160502	Ka Laeng	Law against domestic violence dissemination	1 training
			28 Department of Women 248 Department of Women
			PIF PIF ✓
			PIF PIF ✓

8.2.3 Temporary Agreements for 2009 as per DIW 2008 for Commune: Lbang Muoy

Commune GIS	Commune	Temporary Agreements				Listed in CIP before DIW		
		Project Name	Quantity	Unit	Est.Cost (K.Riels)		Supporter	Funding Source
Economic	160503	Lbang Muoy	Fruit tree cultivation training	1	training	4000	Department of Agriculture Forestry and Fisheries	PIF ✓
Social	160503	Lbang Muoy	Pump wells repair	3	well	10200	Department of Rural Development	PIF ✓
NREM	160503	Lbang Muoy	Trade or business activities awareness training	2	training	584	Ockenden International	□
	160503	Lbang Muoy	NRM forum organizing at provincial level	1	training	640	Ockenden International	□
	160503	Lbang Muoy	NRM awareness and activities training	3	training	876	Ockenden International	□
	160503	Lbang Muoy	Natural resource management	1	training	1560	Rural Development and Community Natural Resource Management	□
Administration and Security	160503	Lbang Muoy	Awareness raising and idea expression approach training	4	training	1168	Ockenden International	□
	160503	Lbang Muoy	CBOS formation	1	training	1640	Rural Development and Community Natural Resource Management	□
	160503	Lbang Muoy	Awareness and brainstorming approach	1	training	680	Rural Development and Community Natural Resource Management	□
	160503	Lbang	Small scale business activities awareness	1	training	4000	Rural Development and	□

Commune GIS	Commune	Temporary Agreements				Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)		
Muoy	Muoy	strengthening				Community Natural Resource Management	
160503	Lbang Muoy	Project orientation	2	time	532	Ockenden International	□
160503	Lbang Muoy	Small project management training	3	training	876	Ockenden International	□
160503	Lbang Muoy	Experience sharing local meeting of civil society and CC	9	time	320	Ockenden International	□
160503	Lbang Muoy	Study tour	1	time	360	Ockenden International	□
160503	Lbang Muoy	Business activities awareness strengthening	1	training	1200	Rural Development and Community Natural Resource Management	□
Gender							
160503	Lbang Muoy	Gender network meeting at district level	3	time	28	Department of Women	PIF □
160503	Lbang Muoy	Women & Children FP strengthening	2	training	248	Department of Women	PIF ✓

8.2.4 Temporary Agreements for 2009 as per DIW 2008 for Commune: Lbang Pir

Commune GIS	Commune	Temporary Agreements				Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)		
NREM	Lbang Pir	Animal vaccination request	1	training	280	Department of Agriculture Forestry and Fisheries	PIF ✓
Economic	Lbang Pir	Forest protection strengthening	1	training	1200	Forest administration	PIF ✓
Gender	Lbang Pir	Gender network meeting at district level	3	time	28	Department of Women	PIF □
160504	Lbang Pir	Women & Children FP strengthening	2	training	248	Department of Women	PIF □
160504	Lbang Pir	Trafficking of women/children control activity	1	training	864	Department of Social and	PIF ✓

		strengthening			Veteran Affairs and Youth Rehabilitation	
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8.2.5 Temporary Agreements for 2009 as per DIW 2008 for Commune: Ba Tang

Commune GIS	Commune	Temporary Agreements				Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)		
Economic							
160505	Ba Tang	Animal vaccination request	1	training	280	Department of Agriculture Forestry and Fisheries	PIF
Social							
160505	Ba Tang	Pump wells repair	3	well	10200	Department of Rural Development	PIF
NREM							
160505	Ba Tang	Environmental awareness and law education	2	training	2400	Department of Environment	PIF
Administration and Security							
160505	Ba Tang	Dissemination activities monitoring	1	time	80	Department of Information	PIF
160505	Ba Tang	Land law dissemination	2	time	320	Department of Information	PIF
Gender							
160505	Ba Tang	District gender network meeting	3	time	28	Department of Women	PIF
160505	Ba Tang	Trafficking of women/children control activity strengthening	1	training	924	Department of Social and Veteran Affairs and Youth Rehabilitation	PIF
160505	Ba Tang	Women & Children FP strengthening	2	training	248	Department of Women	PIF

8.2.6 Temporary Agreements for 2009 as per DIW 2008 for Commune: Seda

Commune GIS	Commune	Temporary Agreements				Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)		
Economic							
160506	Seda	Animal vaccination request	1	time	280	Department of Agriculture Forestry and Fisheries	PIF
NREM							
160506	Seda	Fishery community formation to give up illegal fishing	1	Team	800	3river protection network	<input type="checkbox"/>

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			<u>Forest protection strengthening</u>							
160506	Seda		Fishery law education							
160506	Seda			5	time		2920	3river protection network		✓
				1	training	680	Department of Agriculture Forestry and Fisheries	PIF	✓	
Administration and Security										
160506	Seda		Dissemination activities monitoring							
160506	Seda		Land law dissemination	1	time	80	Department of Information	PIF		
				1	time	160	Department of Information	PIF	✓	
Gender										
160506	Seda		Gender network meeting at district level							
160506	Seda		Women & Children FP strengthening	3	time	28	Department of Women	PIF		
				2	training	248	Department of Women	PIF	✓	

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 Description		Type	Quantity	Unit	Unit Cost	M/R Estimate	Actual
Chey Oldam	Rural Transport	2005	Laterite road		New	1.8Km		20.97	15.50	
Chey Oldam	Rural Transport	2005	Wood bridge, 5 tonne standard, concrete abutments		New	1Place		15.17	17.00	
Chey Oldam	Rural Transport	2005	Laterite road		Repair	1Km		7.00	6.00	
Chey Oldam	Rural Transport	2007	Laterite road		New	1.9Km		25.10	25.00	
Chey Oldam	Rural Transport	2007	Double pipe culvert		New	2Place		3.95	7.80	
Chey Oldam	Rural Transport	2007	Laterite road		Repair	0.8Km		5.65	6.00	
Ka Laeng	Rural Transport	2005	Laterite road		New	2Km		21.55	15.30	
Ka Laeng	Education	2007	School furniture		New	1School room		6.85	38.00	
Ka Laeng	Education	2007	Wooden school (general)		New	2School room		31.72	38.00	
Lbang Muoy	Rural Transport	2005	Laterite road		New	2Km		21.53	15.80	
Lbang Muoy	Rural Transport	2007	Wood bridge, 5 tonne standard, concrete abutments		Repair	1Place		3.67	3.63	
Lbang Muoy	Rural Transport	2007	Single pipe culvert		New	3Place		6.71	6.60	
Lbang Muoy	Rural Transport	2007	Laterite road		New	1.23Km		16.95	16.90	
Lbang Muoy	Rural Domestic Water Supplies	2008	Drilled well with Afridev pump		New	3Place		24.13	24.12	
Lbang Pir	Rural Transport	2005	Laterite road		New	2.5Km		24.92	19.75	
Lbang Pir	Rural Transport	2007	Laterite road		New	3.55Km		22.31	41.68	
Lbang Pir	Rural Transport	2008	Laterite road		New	1.3Km		24.57	24.05	
Ba Tang	Rural Transport	2005	Laterite road		New	1.7Km		19.89	19.89	
Ba Tang	Rural Transport	2006	Laterite road		Repair	1Km		1.04	5.89	
Ba Tang	Rural Transport	2007	Laterite road		New	3.5Km		41.64	41.60	
Ba Tang	Rural Transport	2008	Laterite road		New	1.3Km		25.13	25.09	
Seda	Education	2007	School furniture		New	1School room		6.85	38.50	
Seda	Education	2007	Wooden school (general)		New	2School room		32.16	38.50	
Seda	Rural Transport	2007	Laterite road		New	1.9Km		27.80	27.68	
Seda	Rural Transport	2008	Laterite road		New	1.3Km		25.39	25.39	

Source: P/D

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

Sector	Total Cost in Million Riels				
	Chey Oldam	Ka Laeng	Lbang Muoy	Lbang Pir	Ba Tang
Education		38.00			
Rural Domestic Water Supplies			24.12		
Rural Transport	77.30	15.30	42.93	85.48	92.47
					53.07

Source: P/D

8.5 Actual 2009 C/S Fund projects by Commune

Commune	Project Type	Project Output		Quantity	Unit	Total	C/S	Fund Source (Riels)	Local Contribution
		Description	Type						
Chey Oldam	Rural Transport	Laterite road	Repair		3km	65,614,400	65,314,400		300,000
Chey Oldam	Rural Transport	Laterite road	Repair	3.25km		65,614,400	65,314,400		300,000
Ka Laeng	Rural Transport	Laterite road	New	1.6km		33,156,500	33,106,500		50,000
Lbang Muoy	Education	Wooden school 3 rooms with fibro roof, concrete floor	New		1Place	70,022,600	69,922,600		100,000
Lbang Pir	Rural Transport	Laterite road	Repair	1.72km		29,743,000	29,593,000		150,000
Ba Tang	Rural Transport	Laterite road	New	2km		42,258,100	42,108,100		150,000
Seda	Rural Transport	Laterite road	New	1.8km		38,108,326	37,958,326		150,000

Source: P/D

9 District level Projects from 2006 to 2009

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

Funding for 2006-2008

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

Danida and DFID funded DIPs:

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

PSDD funded DIPs:

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

Funding for 2009

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

9.1 District Initiative Infrastructure Projects from 2006 to 2009

9.1.1 District Initiative Infrastructure Projects for 2006 to 2008

Date	Project Name	Implementing Agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
2007	Construct laterite road	Inter-commune	20,145.00		
2008	Dam and water gate rehabilitation	Inter-commune	20,200.00	Dam 25 m and 1 place of water gate	312

9.1.2 District Initiative Infrastructure Projects in 2009

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

9.2 District Initiative Service Projects from 2006 to 2009

9.2.1 District Initiative Service Projects for 2006 to 2008

Date	Project Names	Implementing agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
2007	Dissemination on forestry law	Forestry Amin Khan	698.00		
2007	Dissemination on land law and methods for solving land conflicts	Dept Land Management	1,026.00		
2007	Dissemination on fishery law	Fishery Admin Khan	489.00		
2007	Training on crop diversification technique	District Agri	2,228.00		
2008	Training on crop plantation and provision of fruit tree seeds	DAFF	27,000.00	Two trainings	90

9.2.2 District Initiative Service Projects in 2009

Project Name	Sector	Implementing Agency	Budget	Project outputs/ capacities	No. of Beneficiaries		Progress	Remarks on Issues of Progress
					Total	Female		
Family fish pond construction and provide fish fingerlings	AGR	Fisheries Admin	\$17,000.00	60 ponds	240	80	30%	Completed 1 training course
Chicken raising training	AGR	Agriculture Office	\$10,000.00	2 courses (1600 heads)	320	200	40%	Completed 1 training course

9.3 Inter Commune Council Projects in 2008 and 2009

9.3.1 ICC Projects in 2008

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	Fund Sources	
							ICC Fund	Community
Bar Kaeo	Sing, Lung Khung	Sing, Lung Khung	Laterite road upgrade Road culvert construction	5,000	Metre Unit	\$23,070.00	\$22,970.00	\$100.00
Total for Bar Kaeo						\$23,070.00	\$22,970.00	\$100.00
Ou Chum	O'Chum, Cha Ung O'Chum, Cha Ung	O'Chum, Cha Ung O'Chum, Cha Ung	Laterite road upgrade Twin road culvert	6,880	Metre Unit	\$27,520.00	\$27,470.00	\$50.00
Total for Ou Chum						\$30,070.00	\$29,970.00	\$100.00

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	ICC Fund	Fund Sources Community
Ou Ya Dav	Pak Nhay, Yatung Saom Thom, Yatung	Pak Nhay, Yatung Saom Thom, Yatung	Laterite road construction Laterite road construction	2,500 4,250	Metre Metre	\$9,847.00 \$20,026.00	\$9,817.00 \$19,996.00	\$30.00 \$30.00
	Total for Ou Ya Dav					\$29,873.00	\$29,813.00	\$60.00
	Total for Ratanakiri					\$83,013.00	\$82,753.00	\$260.00

9.3.2 ICC Projects in 2009

Districts	Project Location	Beneficiary Commune/ Sangkat	Outputs	Project Size	Unit	Contract Cost	ICC Fund	Fund Sources Community
O Chum	Tharang Chorng, O Chum, Thuoy Ampil, O Chum, Cha Ung Cha Ung	Tharang Chorng, O Chum, Thuoy Ampil, O Chum, Cha Ung Cha Ung	Laterite Road	200	Meter	\$1,236.25	\$1,211.25	\$25.00
	Total for O Chum					\$10,686.25	\$10,636.25	\$50.00
O Yadao	Phum Un, Lum Chor Bor Kham, Ya Tung	Lum Chor, Pa Te, Tung	Dormitory Building	3	Room	\$28,968.00	\$28,908.00	\$60.00
	Total for O Yadao					\$28,968.00	\$28,908.00	\$60.00
O Yadao and Bo Keo	Pa Te, Ya Tung	Pa Te, Ya Tung	Dissemination on Forestry Law	2	Course	\$1,230.00	\$1,220.00	\$10.00
	Total for O Yadao and Bo Keo					\$28,968.00	\$28,908.00	\$60.00
	Total for Ratanakiri					\$0.00	\$0.00	\$0.00
	Total for Ratanakiri					\$39,654.25	\$39,544.25	\$110.00

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

9.4 Other Projects in 2008 and 2009

9.4.1 RPRP

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

9.4.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this district at this time

9.4.1.2 RPRP Projects in 2009

No RPRP projects in this district at this time

9.4.2 Seth Korma

9.4.2.1 Seth Koma 2007

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

Source: UNICEF

9.4.2.2 Seth Koma 2008

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

Source: UNICEF

9.4.2.3 Seth Koma 2009

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

Source: UNICEF

SECTION D: SERVICES AND ORGANIZATIONS

10 Infrastructure

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

Roads	RAT	Andong Meas	Krong Banlong	Bor Keov	Kon Mom	Lom Phat	Or Chum	Or Yadav	Ta Vaeng	Veun Sai
Length of paved road in the district	20	0	20	0	0	0	0	0	0	0
Length of unpaved roads in the district	824	61	18	89	123	82	200	89	0	162
Amount spent on construction of roads in 2008	639,516	7,393	423,762	43,707	35,605	24,662	42,701	21,443	8,413	31,831
Amount spent on repair and rehabilitation of roads in 2008	1,947	0	1,947	0	0	0	0	0	0	0

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

Note 2: Please be aware that 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	RAT	Andong Meas	Krong Banlong	Bor Keov	Kon Mom	Lom Phat	Or Chum	Or Yadav	Ta Vaeng	Veun Sai
Number of irrigation schemes operating in 2008	4,350	n/a	n/a	n/a	n/a	750	n/a	2,500	n/a	1,100
Total nr of hectares under irrigation in dry season 2008	35	n/a	n/a	n/a	n/a	35	n/a	n/a	n/a	n/a
Total funds spent in 2008 on construction of irrigation systems	16,000	n/a	n/a	n/a	n/a	n/a	n/a	16,000	n/a	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Total funds spent in 2008 on operation and maintenance	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

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

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	RAT	Andong Meas	Krong Banlong	Bor Keov	Kon Mom	Lom Phat	Or Chum	Or Yadav	Ta Vaeng	Veun Sai
Total number of electricity connections to households	2,893	0	2,627	150	0	10	106	0	0	0
Total number of electricity connections to agencies, companies, organizations	18	0	18	n/a	0	n/a	n/a	0	0	0
Total volume in KWh of electricity consumed last in 2008	5,783,390	0	5,776,990	5,400	0	n/a	1,000	0	0	0
Total amount collected from users for consumed electricity	926,481	0	839,681	85,400	0	1,250	150	0	0	0
Per capita electricity consumption in 2008 in Kwh	211	0	45	32	0	15	20	0	0	0

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

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

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

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

11 Health Facilities

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

Acronyms

Com Cov	Commune Covered			Mw2	Secondary Midwives	
CPA	Complementary Package of Activities			NU1	Primary Nurse	
Dr	Doctor			NU2	Secondary Nurse	
FDH	Former District Hospital			OD	Operational District	
HC	Health Center			Others	Other Staff	
HC (NB)	Health Center no building			PHD	Provincial Health Department	
HP	Health Post			Pop 04-05	Population Covered 2004 or 2005	
MA	Medical Assistant			RH	Referral Hospital	
MPA	Minimum Package of Activities			Vil Cov	Village Covered	
MW1	Primary Midwives			VIL-HC	Distance from Village to Health Center	

11.1 Health Facilities in the Province, by Operational District

	Rotanak Kiri	OD	RH	HC	HP
Rattanakiri		1	1	10	17
Total	1	1	10	17	

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
1	Andaung Meas	FDH	MPA	0	0	2	8	0	4	1	1	4	1,968
2	Ban Lung	HC	MPA	0	1	1	0	1	1	2	3	16	21,055
3	Bar Kham	HP	Nii	0	0	0	0	0	0	0	2	10	3,662
4	Barkeo	FDH	MPA	0	0	4	11	1	6	0	3	17	7,002
5	Hat Pak	HP	Nii	0	0	0	0	0	0	0	1	3	1,290
6	Ka Chuon	HC	MPA	0	0	2	2	0	0	0	3	12	4,531
7	Ke Chong	HP	Nii	0	0	0	0	0	0	0	2	13	5,579
8	Kok Lak	HP	Nii	0	0	0	0	0	0	0	3	15	5,515
9	Koun Mum	FDH	MPA	0	0	3	8	1	3	0	1	5	1,761

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	VII Cov	Pop. 04-05
10	La Bang Muoy	HP	Nii	0	0	0	0	0	0	0	2	6	1,822
11	Lum Phat	FDH	MPA	0	0	1	12	1	6	2	3	12	6,827
12	Lung Khung	HP	Nii	0	0	0	0	0	0	0	1	4	1,975
13	Nhang	HP	Nii	0	0	0	0	0	0	0	1	12	4,668
14	O Chum	FDH	MPA	0	0	1	13	1	7	0	3	17	6,404
15	Oyadav	FDH	MPA	0	0	3	10	1	6	0	1	2	1,213
16	Pa Kalan	HP	Nii	0	0	0	0	0	0	0	1	2	1,284
17	Pouy	HP	Nii	0	0	0	0	0	0	0	2	8	2,207
18	Sameaki	HP	Nii	0	0	0	0	0	0	0	3	13	6,102
19	Saom Thum	HP	Nii	0	0	0	0	0	0	0	3	8	4,393
20	Seda	HP	Nii	0	0	0	0	0	0	0	1	7	3,481
21	Serei Mongkol	HP	Nii	0	0	0	0	0	0	0	1	3	1,314
22	Srae Angkrong	HP	Nii	0	0	0	0	0	0	0	3	11	5,166
23	Ta Lav	HP	Nii	0	0	0	0	0	0	0	1	5	1,919
24	Ta Veng	FDH	MPA	0	0	3	9	0	1	0	2	20	5,268
25	Toen	HP	Nii	0	0	0	0	0	0	0	1	4	1,591
26	Voeun Sai	FDH	MPA	0	0	2	11	0	3	0	1	2	2,131
						1	22	84	6	37	5	49	231 110,128
	Total:			0	1								

Source: MEDiCAM – Infrastructure - ([http://www.medicam-cambodia.org/hsis/health_system/search/index.asp?cholcn=6&cmdSearch=Search& cboCHName=&cboType=1](http://www.medicam-cambodia.org/hsis/health_system/search/index.asp?cholcn=6&cmdSearch=Search&.cboCHName=&cboType=1))

11.3 Deliveries in 2007 in the Province, by Operational District

OD	Deliveries at home			Deliveries	Total deliveries	Total deliveries by health staff and TBAs
	Deliveries at HC	By Health Staff	By TBAs			
Ratanakiri	748	181	1265	349	1278	2543
Sub-total	748	181	1265	349	1278	2543

Source: MoH, Annual Statistics 2007

12 Education³

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

District	Number of Schools	Disadv. Schools	Number Classes in Pagoda	Enrollment		Repeating		Teaching Staff		Non-Teaching Staff		Total Staff	
				Total	Girl	Total	Female	Total	Female	Total	Female	Total	Female
Andaung Meas	7	0	29	0	735	281	137	44	16	3	1	0	17
Banlung	24	0	183	0	7,804	3,345	460	174	223	104	42	13	265
Barkeo	20	0	69	0	2,696	1,021	347	147	43	11	2	1	45
Kaun Mum	27	1	97	0	3,018	1,348	331	141	60	18	7	2	20
Lumphat	27	1	113	0	4,007	1,797	567	236	54	11	3	0	57
O Chum	19	0	78	0	2,701	1,070	214	95	41	15	5	1	46
O Yadav	20	0	81	0	2,747	1,172	182	97	41	6	2	0	43
Taveng	8	2	28	0	1,051	497	64	37	14	3	1	0	15
Veunsai	26	1	120	2	3,710	1,669	683	348	57	6	3	1	60
Whole Province	178	5	798	2	28,469	12,200	2,985	1,319	549	177	66	18	615
- Urban Area	24	0	183	0	7,804	3,345	460	174	223	104	42	13	265
- Rural Area	39	0	147	0	5,397	2,091	561	242	84	26	7	2	91
- Remote Area	115	5	468	2	15,268	6,764	1,964	903	242	47	17	3	259
													50

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

Commune	Number of Schools			2 - Shift	Floating Schools	Schools Attached	Schools Without	Characteristics of School Principals (Incharge)				
	Pre-Sch	Primary	College	Lycee	Schools in Pagoda	Pre-Sch	Water Sup.	Latrine	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Chey Oldam	1	6	1	0	3	0	2	0	6	7	31.7	10.4
Ka Laeng	0	4	0	0	4	0	0	0	3	3	33.6	12.3
Lbang Muoy	0	2	0	0	1	0	0	2	2	2	33.0	7.5
Lbang Pir	0	2	0	0	2	0	0	2	2	2	31.0	11.5
Ba Tang	0	4	0	0	3	0	0	2	2	2	33.7	11.8
Seda	0	7	0	0	6	0	1	0	7	6	38.5	23.1

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

12.3 Enrollment 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
Chey Oldam	7	17	10	883	389	0	0	0	0	900	399
Ka Laeng	4	0	0	626	299	0	0	0	0	626	299
Lbang Muoy	2	0	0	135	55	0	0	0	0	135	55
Lbang Pir	2	0	0	269	105	0	0	0	0	269	105
Ba Tang	4	0	0	731	342	0	0	0	0	731	342
Seda	7	0	0	841	309	0	0	0	0	841	309

12.4 Enrollment 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
Chey Oldam	8	28	16	1014	459	64	23	0	0	1106	498
Ka Laeng	4	0	0	764	347	0	0	0	0	764	347
Lbang Muoy	2	0	0	183	86	0	0	0	0	183	86
Lbang Pir	2	0	0	292	130	0	0	0	0	292	130
Ba Tang	4	0	0	709	331	0	0	0	0	709	331
Seda	7	0	0	953	405	0	0	0	0	953	405

12.5 Aspects of Enrollment 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.
Chey Oldam	9.2	0.0	0.0	25.2	65.6	0.0	7.8	0.0	0.0	23.5	60.9	0.0
Ka Laeng	10.6	0.0	0.0	6.4	0.0	0.0	13.3	0.0	0.0	4.3	0.0	0.0
Lbang Muoy	15.8	0.0	0.0	12.6	0.0	0.0	16.3	0.0	0.0	10.5	0.0	0.0
Lbang Pir	10.3	0.0	0.0	7.2	0.0	0.0	13.8	0.0	0.0	3.1	0.0	0.0
Ba Tang	11.7	0.0	0.0	43.4	0.0	0.0	10.0	0.0	0.0	40.8	0.0	0.0
Seda	26.3	0.0	0.0	18.0	0.0	0.0	22.0	0.0	0.0	13.8	0.0	0.0

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

Commune	Total Number of Buildings		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good Wall	
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof
Chey Oldam	8	26	6	23	2	3	0	0	1	1	0	0
Ka Laeng	4	18	2	10	1	6	1	2	0	2	0	0
Lbang Muoy	3	4	0	0	3	4	0	0	0	0	0	2
Lbang Pir	2	4	0	0	1	2	1	2	0	0	1	1
Ba Tang	4	13	3	9	1	4	0	0	2	1	0	1
Seda	7	24	7	24	0	0	0	0	0	0	1	1

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	Floor	Roof	Wall	Desks	Chairs	Black-board	Teacher Table	Office	Library
Chey Oldam	20	0	3	5	0	0	2	10	10	1	1	3	2
Ka Laeng	16	0	0	10	0	0	0	0	0	1	4	0	0
Lbang Muoy	3	0	0	0	0	0	2	0	0	4	4	0	0
Lbang Pir	4	0	0	0	2	0	0	40	40	2	2	0	0
Ba Tang	10	0	6	4	0	3	0	0	0	0	0	0	0
Seda	23	0	0	3	3	3	3	20	20	7	2	0	0

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

Commune	Parent Association			Commu. Teachers			PAP Fund (Riel) per Student		Sch. Income			Number of Schools Obtaining Funds from	
	Exists	Held Meet	Total	Female	Male	Monks	per School	per Student	Community	Sch.	Income	Gvt. For Abroad	IOs/NGOs
Chey Oldam	5	5	6	3	0	0	10,760	1,583,500	0	0	0	0	0
Ka Laeng	3	3	6	1	0	0	8,521	1,636,000	0	0	0	0	0
Lbang Muoy	1	1	7	1	0	0	14,314	1,503,000	0	0	0	0	0
Lbang Pir	2	2	7	1	0	0	9,613	1,293,000	0	0	0	0	0
Ba Tang	3	3	6	1	0	0	8,514	1,274,333	0	1	0	0	0
Seda	0	0	0	0	0	0	11,711	1,407,000	0	0	0	0	0

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

Commune	Primary Level (Grades 1-6)			Lower Secondary Level (Grades 7-9)			Upper Secondary Level (Grades 10-12)			Successful Candidates		
	Promotion	Repetition	Dropout	Promotion	Repetition	Dropout	Promotion	Repetition	Dropout	Grade 6	Grade 9	Grade 12
Chey Oldam	84.9	10.5	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45	0
Ka Laeng	71.1	12.9	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28	0
Lbang Muoy	56.3	21.5	22.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
Lhang Pir	72.5	11.2	16.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
Ba Tang	68.0	11.4	20.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
Seda	56.5	29.8	13.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18	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
ហោ ណែន	M	1948	Chairperson of The Council	092-798 177
ផាយ បុរីទ្វេង	F	1941	Councillor	092-829 873
ស៊ែន សុជាត	M	1936	Councillor	012-423 727
ខំ សុខុំ	M	1947	Councillor	085-530 425
ម៉ែន សុខបី	M	1955	Councillor	012-973 450
សំ លាក់	M	1955	Councillor	097-924 8798
យ៉ា លាភិ	M	1958	Councillor	099-561 240

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
					No Body		
កែវ ត្រូវឯន	M	1959	District Governor		No Body		012-856 798
លោង ចាប	M	1955	District Deputy Governor		No Body		017-958 470
នឹង ថែវ	M	1968	District Deputy Governor	២៩-៤	No Body		012-507 558

13.4 Offices under Sala Krong, Sala Srok and Sala Khan

Office Name	Chief		Deputy Chief		No. of Staff		Office Area (m2)	No of vehicle (public or program)	
					State			vehicle	moto
	M	F	M	F	M	F			
Administration Office	0	0	0	0	6	1	2	0	0
Economy Office	0	0	1	0	2	0	0	0	0
Social Affair Office	0	0	0	0	2	0	2	1	0

13.5 Municipality/District/Khan line offices

Office Name	Chief		Deputy Chief		No. of Staff				Office Area (m2)	No of vehicle (public or program)		
					State		Contract			vehicle	moto	
	M	F	M	F	M	F	M	F				
Women Affairs Office	0	1	0	1	0	0	0	0	0	0	2	
Environment Office	1	0	1	0	0	0	0	0	0	0	0	
Education Office	1	0	0	0	55	14	0	0	4.4	0	0	
District/ Khan Operational Office	1	0	0	1	11	5	1	0	55.11	0	5	
Agriculture Office	1	0	0	0	4	1	0	0	6.5	0	5	
Culture Office	1	0	1	0	0	0	2	0	0	0	0	
Cult and Religion Office	1	0	0	0	0	0	0	0	0	0	0	
Information Office	0	0	1	0	0	0	0	0	0	0	0	

13.6 Properties and Equipment of District Administration

13.6.1 Buildings

Description	Unit	Number	Remark
Office building type			
- Concrete	building	0	
- Wood	building	1	
- Mixed	building	0	
Total floor space	m2		
- Concrete	m2	0	
- Wood	m2	375	
- Mixed	m2	0	
Building condition			
- Concrete	%	0	
- Wood	%	60	
- Mixed	%	0	
Office reserved land area	m2	4,240	
Total office land area	m2	6,400	

13.6.2 Means of Transport available at the District Administration

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

13.6.3 Equipment in District Offices

Description	Unit	Number	Remark
Generator	per set	0	
Photocopy machine at the office	per set	0	
Private photocopy machine at the district town	place	0	
Telephone network (mobile line service)	network	3011 012 097	
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	6	

13.6.4 Equipment and facilities at the District Town

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

13.7 Registered Revenue of the District Administration in 2008⁴

13.8 Services in the District

13.8.1 Public Sector Services

Type of Infrastructure/services	Unit	Number	
		Public	Private
Schools			
Pre-school	room		
Primary School	room	94	0
Secondary school	room	6	0
High School	room		
University	room		
Health			
Health post	place		
Health center	place	1	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
ICSO	ICSO	ការអប់រំសេវាអង់គ្លេស	5	20	Yes

13.9.2 Political Parties active in the Municipality, District and Khan

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

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

13.10 Private Sector Organizations

13.10.1 Registered Companies in 2008, by District

On private sector at commune and/or district level	RAT	Andong Meas	Krong Banlong	Bor Keov	Kon Mom	Lom Phat	Or Chum	Or Yadav	Ta Vaeng	Veun Sai
Businesses and Companies										
Number of registered agricultural enterprises (except family farms)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Number of registered shops, restaurants, transporters and other services	993	64	370	260	50	192	14	13	12	18
Number of manufacturing companies	9	0	8	1	0	0	0	0	0	0
Number of registered forestry enterprises	9	0	0	0	1	0	2	3	1	2
Number of registered mining companies	12	0	1	1	2	3	3	2	0	0
Number of financial institutions	3	0	2	1	0	0	0	0	0	0
Number of other commercial institutions	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Estimated number of informal enterprises (not registered)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Employment										
Number of people employed in 2008 by companies or any other enterprises	1,658	30	1,392	15	10	74	97	40	n/a	n/a
Investment										
Amount invested in 2008 by private sector	2,959,315	n/a	2,759,315	n/a	200,000	n/a	n/a	n/a	n/a	n/a
Markets										
Number of markets, operating at least weekly	3	1	n/a	2	n/a	n/a	n/a	n/a	n/a	n/a

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	RAT	Andong Meas	Krong Banlong	Bor Keov	Kon Mom	Lom Phat	Or Chum	Or Yadav	Ta Vaeng	Veun Sai
Volume of credit provided to farmers in 2008	1,022,000	2,000	20,000	n/a	n/a	1,000,000	n/a	n/a	n/a	n/a
Number of farmers receiving credit in 2008	682	75	600	n/a	n/a	n/a	7	n/a	n/a	n/a
Volume of credit provided to companies in 2008	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

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
Chey Otdam	42.80%	39.90%
Ka Laeng	50.30%	42%
Lbang Muoy	50.40%	44.80%
Lbang Pir	49.40%	39.10%
Ba Tang	55.40%	39.20%
Seda	50%	42%

14.2 Poverty data from survey

14.2.1 Identification of Poor Households Program (IDPoor)

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

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

Objective

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

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

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

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

This District has not yet been covered by IDPoor