

October 2009

Chi Kraeng District Data Book 2009

District Code Nr: 1704

Siem Reap Province

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List of Abbreviations

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

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

Glossary

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Provincial Investment Fund (PIF)

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

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

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

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

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

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

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

Preface

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

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

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

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

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

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

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

Sar KHENG

Deputy Prime Minister, Minister of Interior and Chairman of NCDD

Introduction

Purpose

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

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

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

Approach

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

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

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

Limitations of the data

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

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

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

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

Contents

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

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

The future

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

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

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

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

Martin de Graaf
Program Advisor, PSDD/NCD

SECTION A: GEOGRAPHY

Varin District Data Book 2009

District Code Nr: 1714

Siem Reap Province

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

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

Glossary

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Provincial Investment Fund (PIF)

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

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

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

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

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

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

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

Preface

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

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

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

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

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

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

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

Sar KHENG

Deputy Prime Minister, Minister of Interior and Chairman of NCDD

Introduction

Purpose

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

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

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

Approach

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

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

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

Limitations of the data

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

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

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

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

Contents

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

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

The future

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

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

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

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

Martin de Graaf
Program Advisor, PSDD/NCD

SECTION A: GEOGRAPHY

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			
109838	95675	0	11865	1512	5098

3.2 Distances between Offices

Location	Distance (Km)
From District Office to C/S Office of Prasat	4
From District Office to C/S Office of Lvea Krang	12
From District Office to C/S Office of Srae Nouy	30
From District Office to C/S Office of Svay Sa	11
From District Office to C/S Office of Varin	9

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

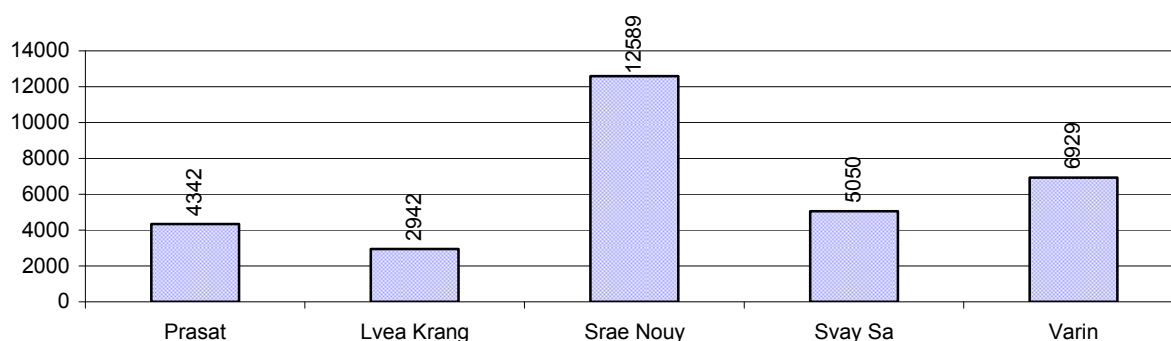
1.1 Population of the District

1.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	5,041 families	5,361 families	5,516 families	6,371 families
Increase (+)/Decrease (-) in nr of families		6%	3%	16%
Total population	26,325 pers	28,503 pers	27,827 pers	31,852 pers
Increase (+)/Decrease (-) in nr of people		8%	-2%	14%
Number of female Headed Households (HH)	807 families	762 families	709 families	750 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)	16%	16%	18%	5,601 persons
Male 0-5 yrs	50%	51%	50%	2,823 persons
Female 0-5 yrs	50%	49%	50%	2,778 persons
Age 6-17 (as percentage of the population)	34%	33%	33%	10,485 persons
Male 6-17 yrs	50%	52%	50%	5,264 persons
Female 6-17 yrs	50%	48%	50%	5,221 persons
Age 18-60 (as percentage of the population)	47%	48%	46%	14,742 persons
Male 18-60 yrs	48%	51%	49%	7,258 persons
Female 18-60 yrs	52%	49%	51%	7,484 persons
Age 61 above (as percentage of the population)	2%	3%	3%	1,024 persons
Male 61	44%	45%	48%	487 persons
Female 61	56%	55%	52%	537 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

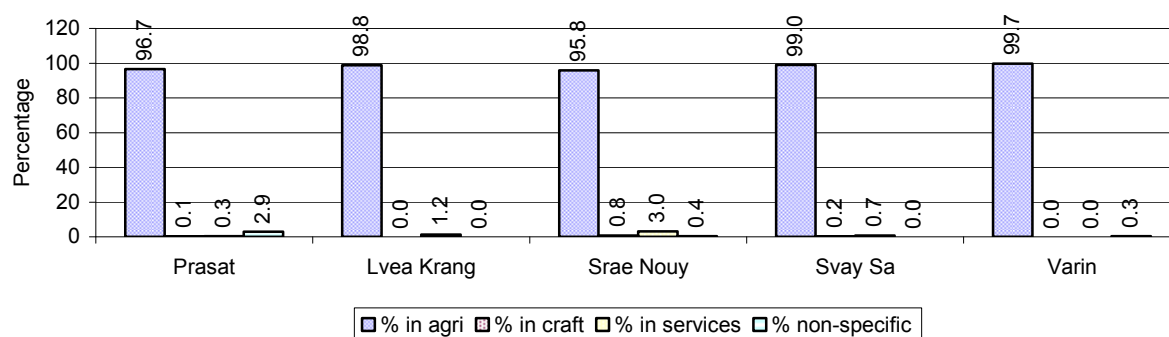
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	96%	98%	97%	6,209 Families
Families whose primary occupation is rice farming	96%	98%	96%	6,116 Families
Families whose primary occupation is cultivating long-term crops	0%	0%	0%	9 Families
Families whose primary occupation is cultivating short-term crops	0%	0%	0%	15 Families
Families whose primary occupation is cultivating vegetable	0%	0%	1%	60 Families
Families whose primary occupation is fisherman	0%	0%	0%	4 Families
Families whose primary occupation is livestock farmer	0%	0%	0%	0 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	5 Families
Families whose main occupation is craft work	0%	0%	0%	24 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	21 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	3 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	2%	1%	2%	98 Families
Families whose main occupation is trade	1%	1%	1%	37 Families
Families whose main occupation is repair	0%	0%	0%	22 Families
Families whose main occupation is providing transport services	0%	0%	0%	18 Families
Families whose main occupation is providing other services	1%	0%	0%	21 Families
Families whose main occupation is not clear (or multi)	2%	0%	1%	40 Families

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

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

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



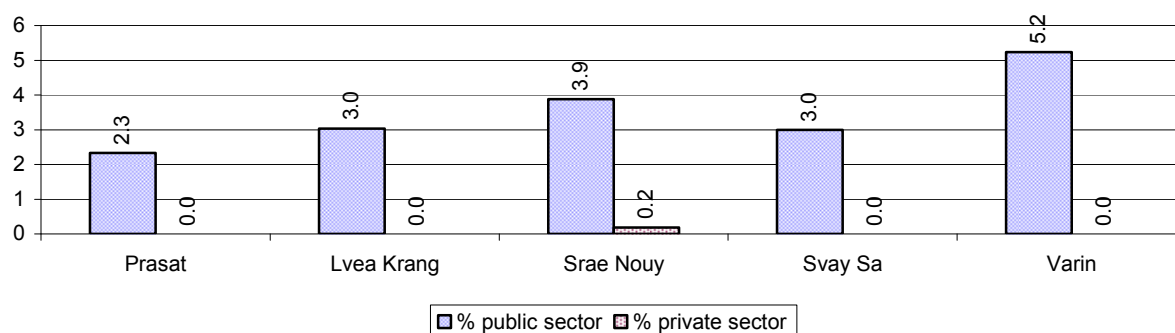
Note: Calculated on the basis of the total number of families within a commune.

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

Description	2006	2007	2008	
	%	%	%	Number
Families that have a family member who is a government official, staff or worker	4%	2%	4%	238 families
Families that have a family member who is a private sector staff or worker	1%	1%	0%	5 families
Number of people aged 18-60 with uncertain/irregular jobs	1%	10%	3%	389 persons

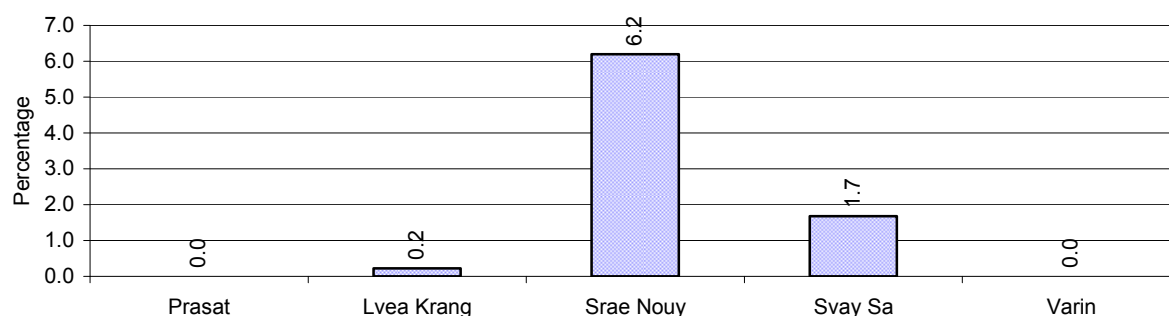
Note: In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.

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.

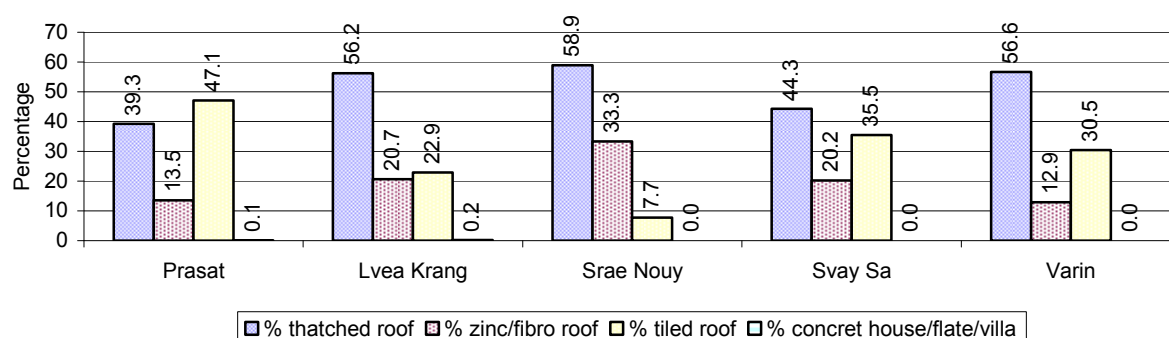
House Type	2006	2007	2008	
	%	%	%	Number
House with thatched roof	63 %	56 %	53 %	3,293 houses
House with zinc/fibro roof	14 %	21 %	24 %	1,451 houses
House with tiled roof	23 %	22 %	23 %	1,423 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	0 houses
Concrete house or flat (with one family living)	0 %	0 %	0 %	2 houses
Villa house	0 %	0 %	0 %	1 houses
Houses with electricity	1 %	1 %	1 %	89 houses
Houses with battery light	33 %	35 %	44 %	2,698 houses
Houses with TV	27 %	35 %	34 %	2,106 houses

Note: Calculated against the total number of houses

1.3.2 Families living on public Land or without a permanent House

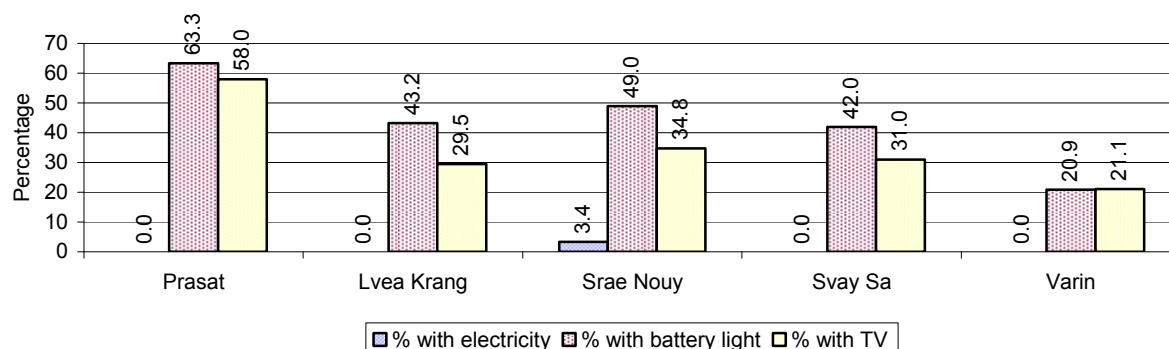
Living situation	2006	2007	2008
Families living in a house on public land	0 families	3 families	4 families
People, without permanent housing	6 person(s)	16 person(s)	35 person(s)

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



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

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



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

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

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

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	2	2	2	2,943
Ox-carts and horse-carts	2	2	2	2,741
Motorbike/with trailer	6	4	4	1,802
Motor tri-cycle	5,361	5,516	N/A	0
Large Transportation				
Total number of cars/trucks	105	55	60	107
Locally made vehicles	596	394	455	14
Trucks for goods transport	357	368	168	38
Buses/mini buses for passengers	N/A	N/A	6,371	1
Family cars	199	78	118	54
Agriculture machinery				
Tractors used for plowing	1,072	788	796	8
Power-tillage used for plowing	14	9	7	881
Other type of machinery				
Other type of machinery	5,361	N/A	3,186	2
Water transportation				
Row boats	412	1,379	637	10
Total number of motor boats	N/A	N/A	N/A	0
Motor boats used for fishing	N/A	N/A	N/A	0
Motor boats used for passengers	N/A	N/A	N/A	0
Motor boats used for goods transporting	N/A	N/A	N/A	0

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

2 Infrastructure and Economy

2.1 Roads in meters over 3 years

Description	2006	2007	2008
Bituminous road	0 m	0 m	3,000 m
DBST, Macadam road	13,000 m	0 m	0 m
Concrete road	0 m	0 m	0 m
Laterite road	26,461 m	162,382 m	48,225 m
Constructed earth road	7,640 m	31,680 m	6,714 m
Un-constructed earth road	28,900 m	45,000 m	38,429 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	24 m	8 m	120 m
Length of newly constructed sewage pipe, diameter 30-50 cm	3 m	8 m	55 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	0 m	8 m	78 m
Length of newly constructed sewage pipe, diameter 60-100 cm	0 m	8 m	8 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	0 m	0 m	0 m
Sewage pipe, diameter of pipe over 100 cm	0 m	8 m	62 m
Length of newly constructed sewage pipe, diameter over 100 cm	0 m	8 m	8 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	19	76m	35	53 m	28	115 m
Double-pipe culvert	4	26m	17	23 m	12	80 m
Box pipe culvert	3	20m	7	12m	10	48 m
Wooden bridge	8	81m	5	122m	9	137 m
Concrete bridge	0	0m	4	13m	7	108 m
Bale bridge	0	0m	0	0m	0	0 m
Spillway construction	12	55m	12	61m	10	51 m

2.4 Services in the District

Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	1	0	5
Health clinics	0	0	0
Private			
Bicycle and motorcycle repair places	17	33	34
Agricultural machinery, tools and equipment repair places	0	3	4
Electronic tool repair places	4	2	3
Battery-charging services	41	35	42

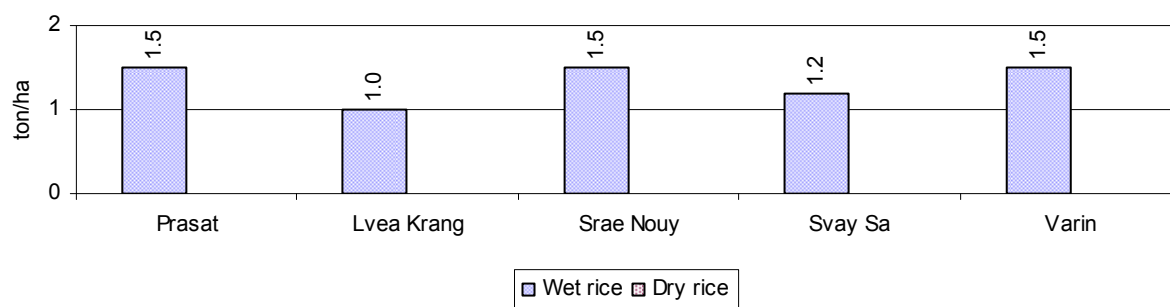
Descriptions	Number of places by year		
	2006	2007	2008
Handicraft places, wooden furniture and forest by-products	42	40	3
Other handicraft places (excluding furniture)	3	1	8
Small-scale services (hairstresser, phone service, massage, Karaoke, etc)	2	3	5
Small-scale food shop businesses (Food, groceries, drink shop, etc)	5	3	4
Small-scale rice mills	266	332	160
Medium or large-scale rice mills	9	11	18
Small-scale markets	1	1	1
Large-scale market	0	0	0
Alcohol refinery places	0	0	0
Pharmacies and small drug stores	6	6	5
Hotels	0	0	0
Guest houses	0	0	0
Restaurants	1	2	2
Gasoline stations	2	2	3

2.5 Agriculture

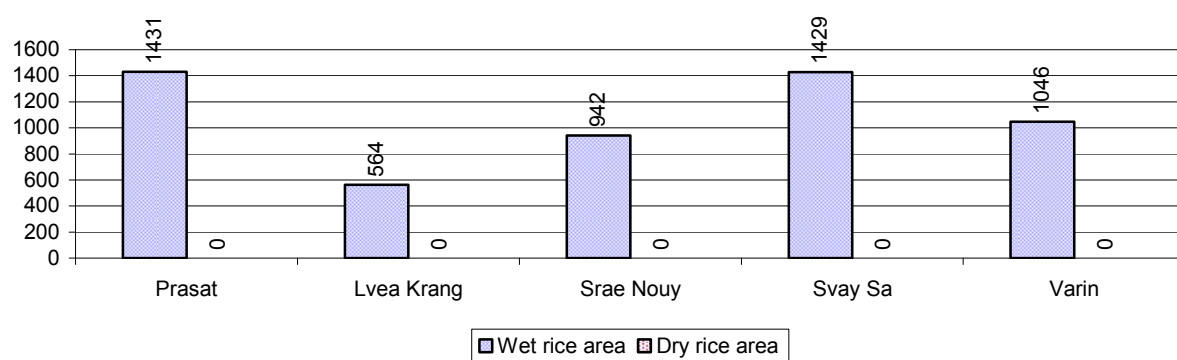
2.5.1 Rice cultivation in the District over 3 years

Description	2006	2007	2008
Total dry rice land area	0 ha	0 ha	0 ha
Actual dry rice cultivation area	0 ha	0 ha	0 ha
% actual cultivation to total land	-%	-%	-%
Total dry rice production	- tonne(s)	- tonne(s)	- tonne(s)
Average dry rice yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Total wet rice land area	6,662 ha	22,974 ha	11,348 ha
Actual wet rice cultivation area	6,570 ha	6,023 ha	5,412 ha
% actual cultivation to total land	99 %	26%	48%
Total wet rice production	7,752.60 tonne(s)	7,448.04 tonne(s)	7,251.54 tonne(s)
Average wet rice yield	1.2 tonne(s)/ha	1.2 tonne(s)/ha	1.3 tonne(s)/ha
Total intensive rice land area	0 ha	1,616 ha	2,862 ha
Actual intensive rice cultivation area	- ha	- ha	4,293 ha
Average intensive rice yield	- tonne(s)/ha	- tonne(s)/ha	1.5 tonne(s)/ha
Actual upland rice cultivation area	1,176 ha	1,017 ha	1,126 ha
Total upland rice production	1,717 tonne(s)	946 tonne(s)	1,368 tonne(s)
Average upland rice yield	1.5 tonne(s)/ha	0.9 tonne(s)/ha	1.2 tonne(s)/ha

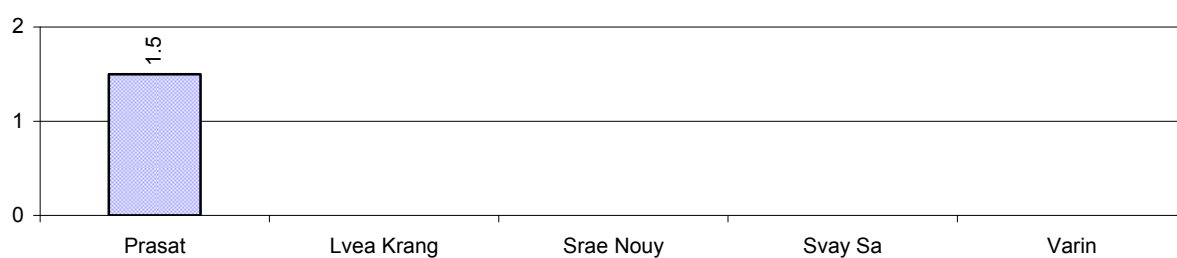
2.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by Commune, in 2008



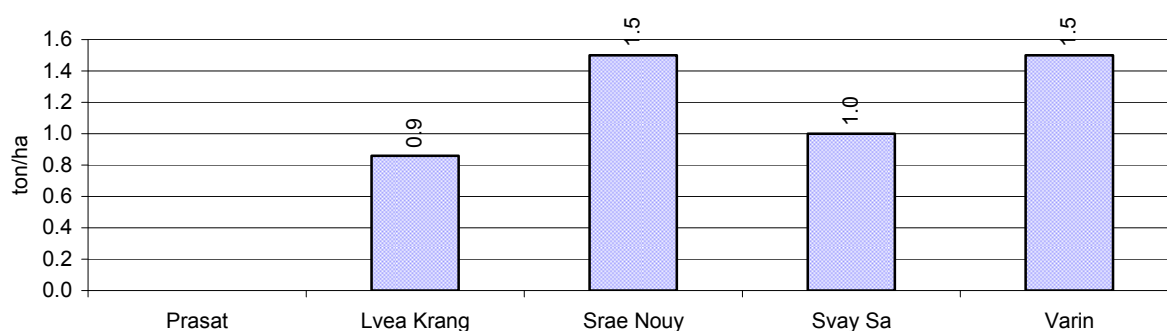
2.5.3 Cultivated wet and dry Season Rice areas in Ha, by Commune, in 2008



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



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

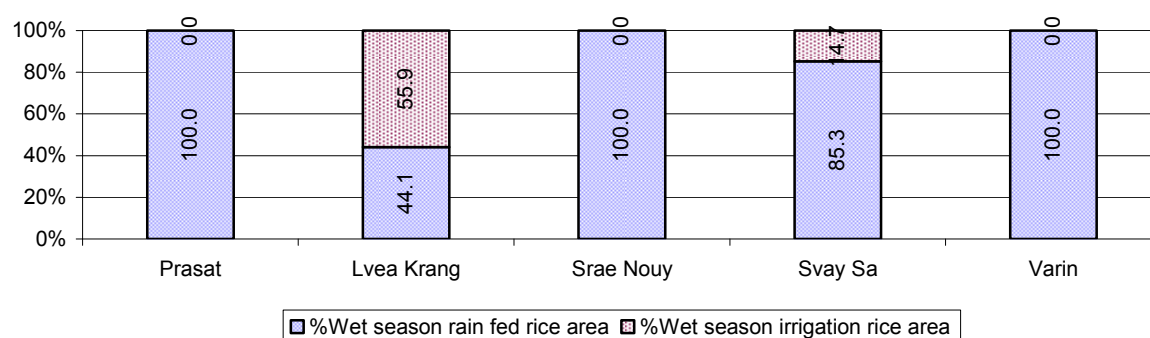


2.5.6 Wet season Rice irrigation across 3 years

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		100%	100%	90 %	4,887 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha		0 %	0 %	10 %	525 ha
Where	Area irrigated from canal/dam	- %	- %	87 %	455 ha
	Area irrigated from river, stream, lake, natural pond	- %	- %	13 %	70 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

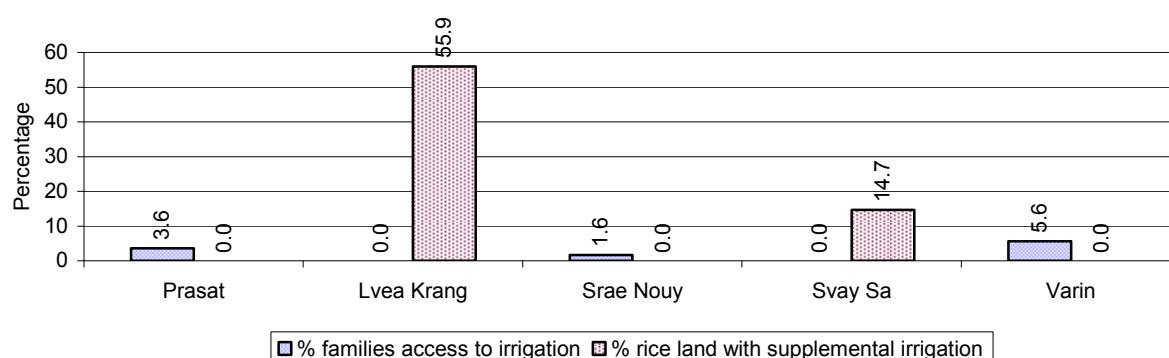
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	0%	1%	2%	145 families
Families who have irrigation wells	0%	4%	4%	227 families

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	73 wells	59 wells

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



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

2.5.11 Irrigation Wells, by Commune, in 2008

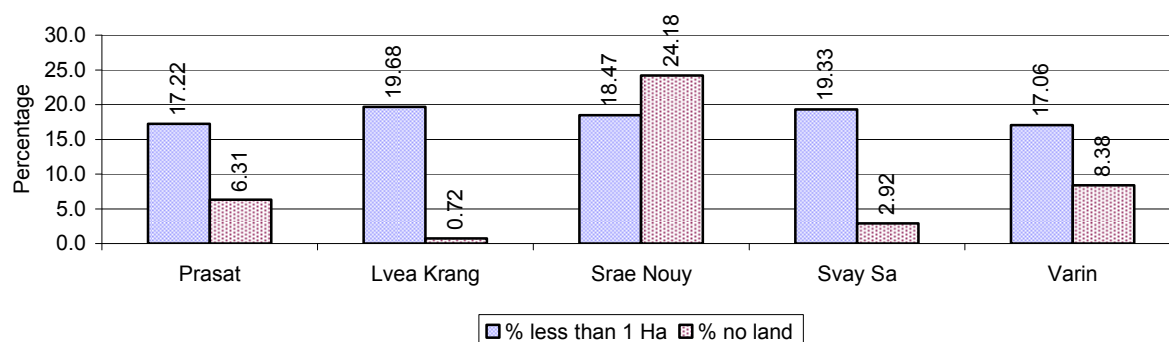


2.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	18%	22%	18%	1,115 families
Families who do not own any rice land	13%	17%	13%	789 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

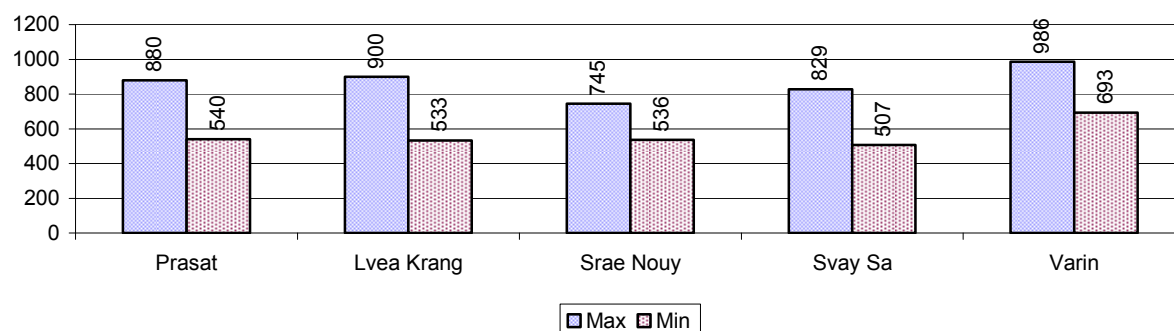


Note: Calculated on basis of total number of families who are rice farming.

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

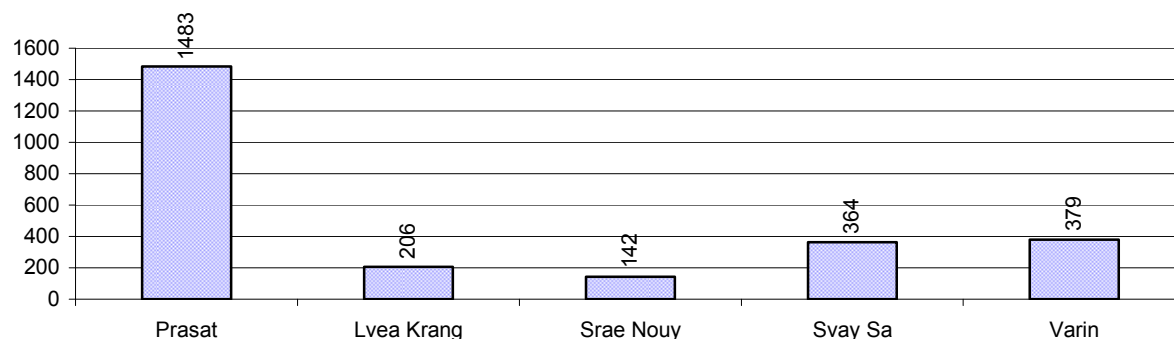
Description	2006	2007	2008
Maximum average farm gate price	516 Riels/Kg	735 Riels/Kg	868 Riels/Kg
Minimum average farm gate price	376 Riels/Kg	569 Riels/Kg	562 Riels/Kg
Average farm gate price	446 Riels/Kg	652 Riels/Kg	715 Riels/Kg
Average rice production per person	332 Kg/person	395 Kg/person	405 Kg/person

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.

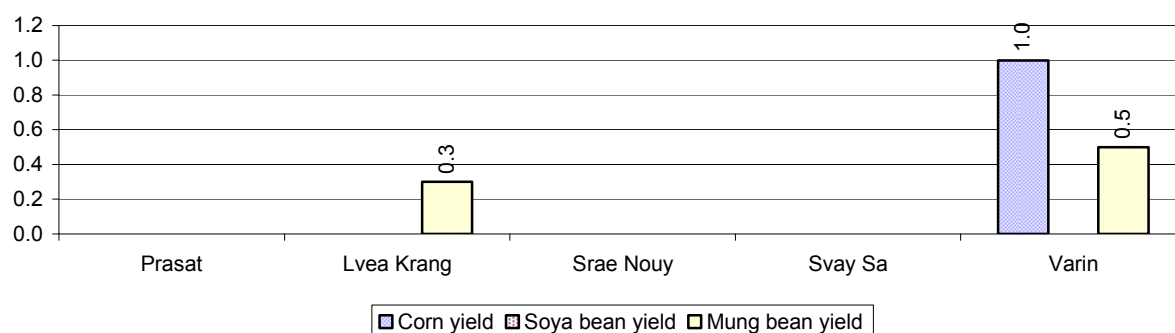


2.5.17 Production of other Crops, over 3 years

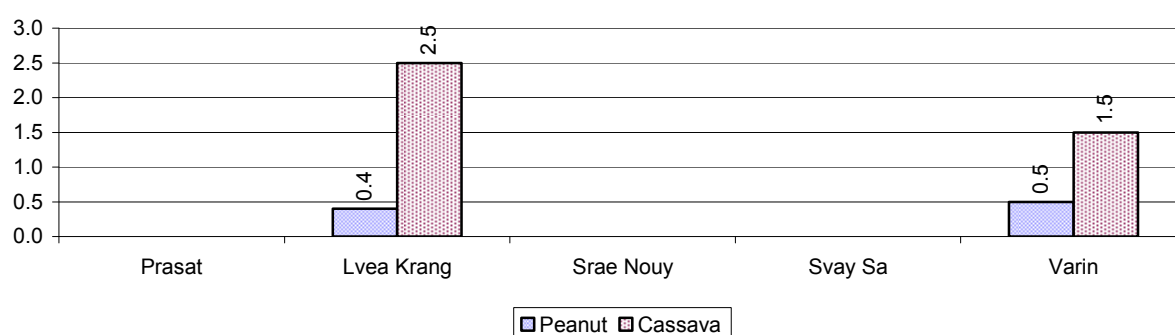
Crops	2006	2007	2008
Corn cultivation area	2 ha	20 ha	15 ha
Estimated corn yield	2.0 tonne(s)/ha	0.6 tonne(s)/ha	1.0 tonne(s)/ha
Estimated corn production	4 tonne(s)	12 tonne(s)	15 tonne(s)
Soya bean cultivation area	0 ha	0 ha	0 ha
Estimated Soya bean yield	- tonne(s)/ha	- tonne(s)/ha	- tonne(s)/ha
Estimated Soya bean production	- tonne(s)	- tonne(s)	- tonne(s)
Mungbean cultivation area	7 ha	25 ha	15 ha
Estimated Mungbean yield	1.0 tonne(s)/ha	0.4 tonne(s)/ha	0.4 tonne(s)/ha
Estimated Mungbean production	7 tonne(s)	10 tonne(s)	6 tonne(s)

Crops	2006	2007	2008
Peanut cultivation area	1 ha	7 ha	17 ha
Estimated Peanut yield	1.5 tonne(s)/ha	0.6 tonne(s)/ha	0.5 tonne(s)/ha
Estimated Peanut production	2 tonne(s)	4 tonne(s)	8 tonne(s)
Cassava cultivation area	1 ha	2 ha	14 ha
Estimated Cassava yield	1.0 tonne(s)/ha	1.5 tonne(s)/ha	2.0 tonne(s)/ha
Estimated Cassava production	1 tonne(s)	3 tonne(s)	28 tonne(s)
Sweet potatoes cultivation area	2 ha	5 ha	4 ha
Estimated Sweet potatoes yield	2.0 tonne(s)/ha	1.8 tonne(s)/ha	1.5 tonne(s)/ha
Estimated Sweet potatoes production	4 tonne(s)	9 tonne(s)	6 tonne(s)
Sesame cultivation area	2 ha	0 ha	3 ha
Estimated Sesame yield	1.5 tonne(s)/ha	- tonne(s)/ha	0.2 tonne(s)/ha
Estimated Sesame production	2 tonne(s)	- tonne(s)	1 tonne(s)

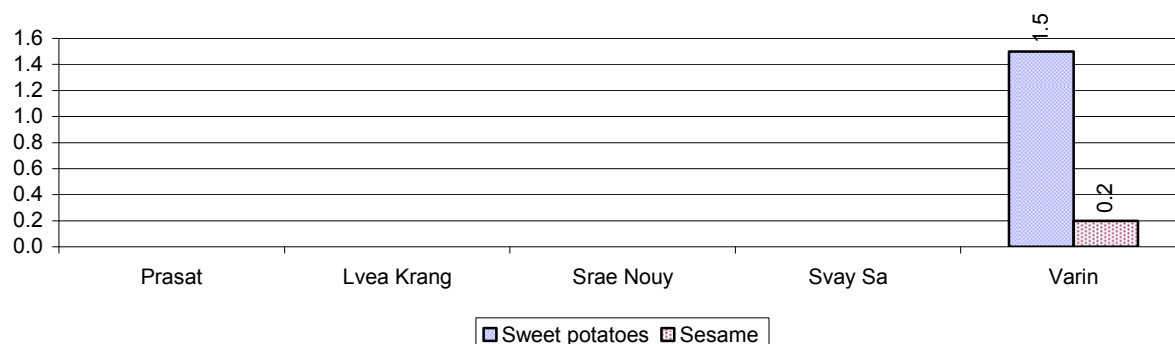
2.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by Commune, in 2008



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



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



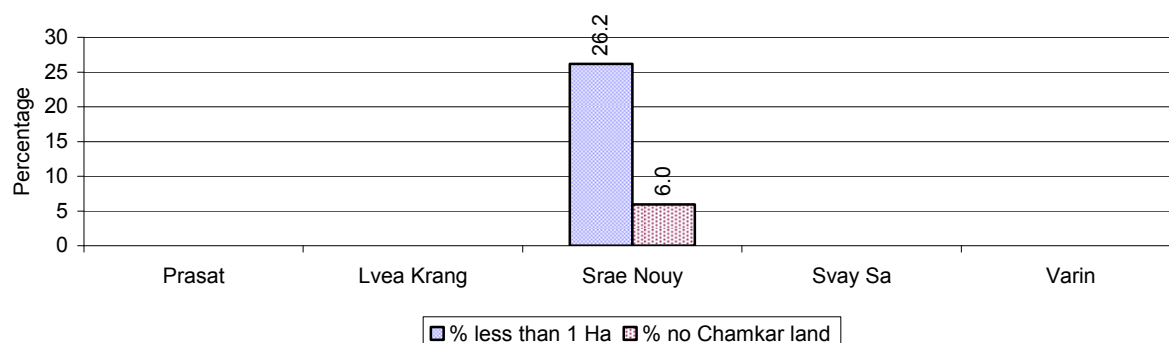
2.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006 %	2007 %	2008	
			%	Number
Families, who own less than 1ha of Chamkar land	0%	68%	26%	22 families
Families, with no Chamkar land	0%	0%	6%	5 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	71%	70%	69%	4,369 families
Families raising cattle/buffalo as labor forces	59%	52%	49%	3,136 families

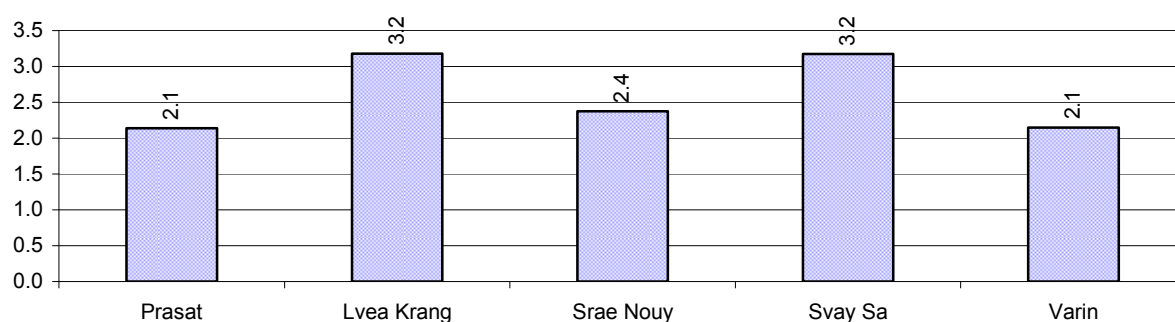
Note: Calculated against the total number of families.

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

Description	2006	2007	2008
Total number of cattle/buffalo	11,553 head(s)	10,413 head(s)	10,891 head(s)
Average cattle/buffalo per families	3.0 head(s)/families	2.7 head(s)/families	2 head(s)/families

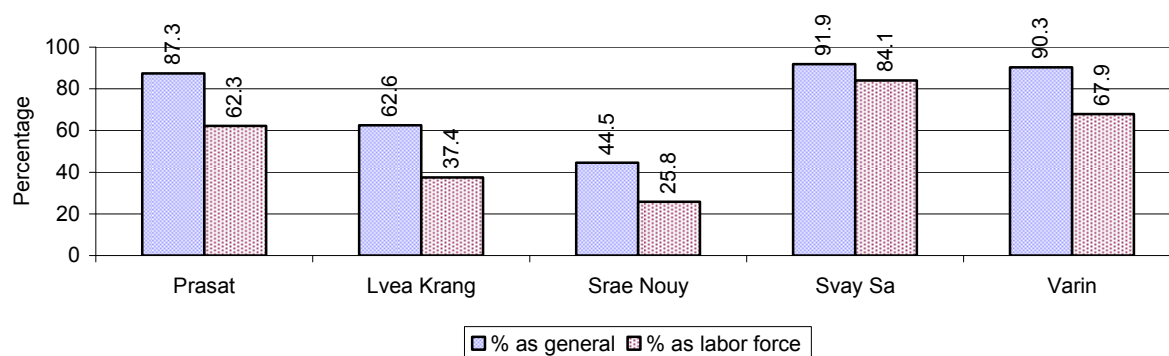
Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



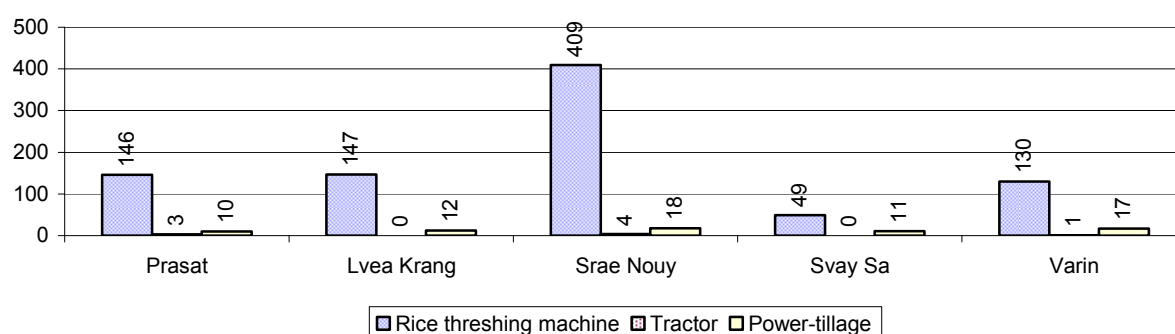
Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



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

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

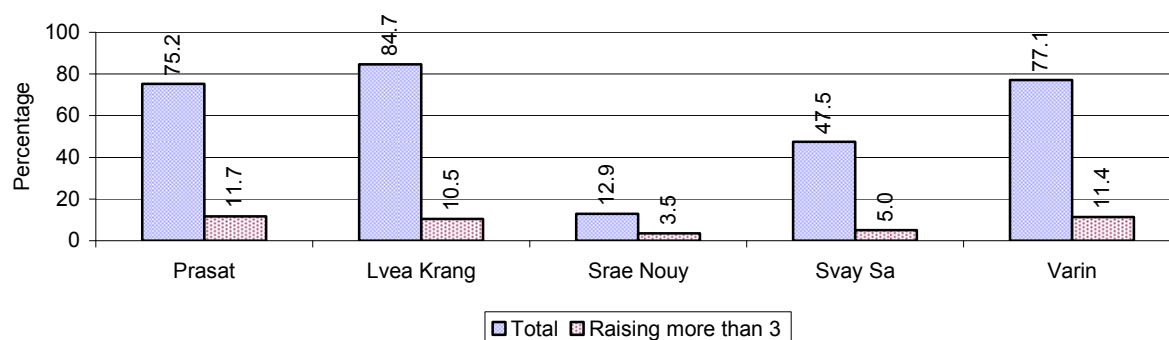


2.5.28 Livestock-producing Households over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total number of families raising pigs	53%	44%	46%	2,955 families
number of families raising more than 3 pigs	8%	8%	7%	453 families
Total number of families raising chickens	80%	73%	70%	4,440 families
number of families raising more than 3 chickens	55%	58%	53%	3,397 families
Total number of families raising ducks	12%	16%	16%	1,002 families
number of families raising more than 5 ducks	10%	13%	12%	733 families
Total number of families raising goats or sheep	0%	0%	0%	6 families
Total number of families raising horses	0%	0%	0%	0 families

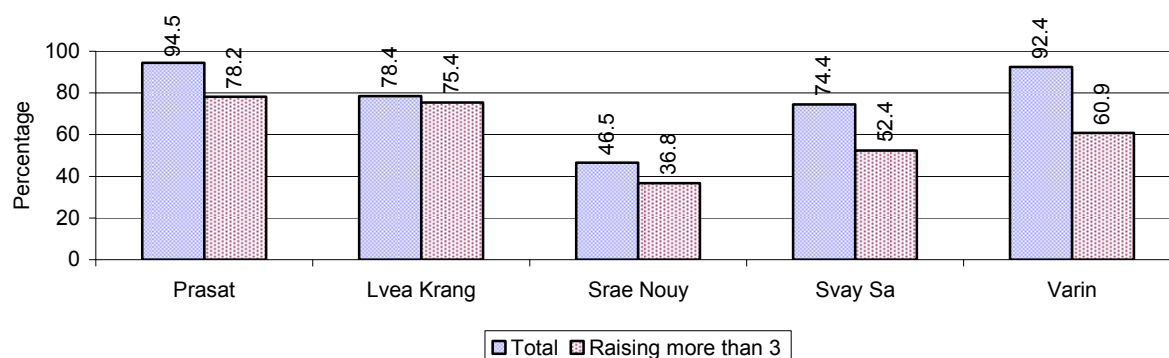
Note: Calculated against the total number of families

2.5.29 Percentage Families raising Pigs, by Commune, in 2008



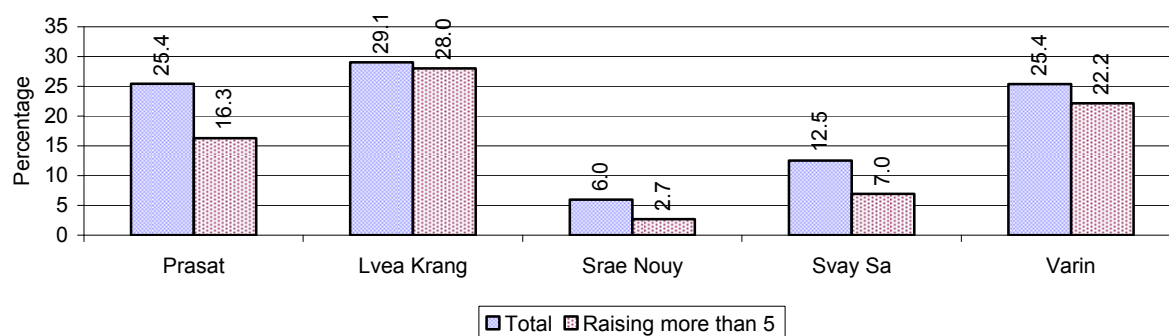
Note: Calculated against the total number of families in the commune

2.5.30 Percentage Families raising Chickens, by Commune, in 2008



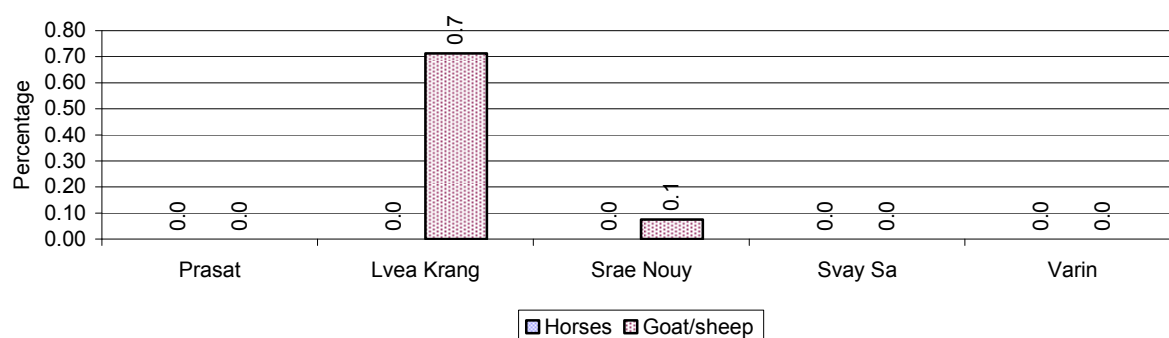
Note: Calculated against the total number of families in the commune

2.5.31 Percentage Families raising Ducks, by Commune, in 2008



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

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



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

2.5.33 Livestock Farms over 3 years

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

2.5.34 Number Livestock Farms, by Commune in 2008

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

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

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

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

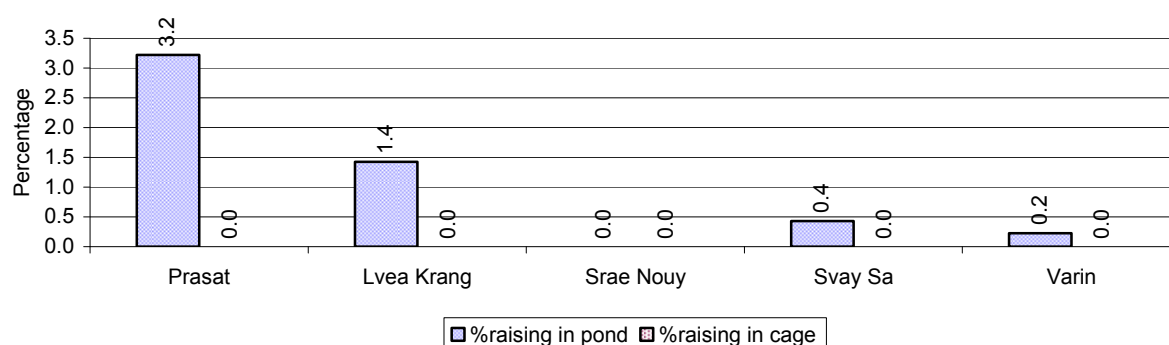
Note: Number of farm places recorded by village chief, not by counting number of livestock in each farm

2.5.36 Families raising Fish over 3 years

Description	2006	2007	2008
Total number of families raising fish	68 families	71 families	44 families
% families raising fish	1%	1%	1%
Number families raising fish in pond	67 families	71 families	44 families
% families raising fish in pond	1%	1%	1%
Number fish pond	64 pond(s)	57 pond(s)	31 pond(s)
No. of ponds per family	1.0 pond/families	0.8 pond/families	0.7 pond/families
Number of families raising fish in cage	1 families	0 families	0 families
%families raising fish in cage	0 %	0 %	0%
Number of fish cage	1 cage(s)	0 cage(s)	0 cage(s)
No. of fish cage per family	1.0 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)	0 school(s)
Number of community kindergarten class rooms	0 room(s)	0 room(s)	0 room(s)
Number of community kindergarten classes	0 class(es)	0 class(es)	0 class(es)
Number of community kindergarten teachers	0 person(s)	0 person(s)	0 person(s)
Number of women community kindergarten teachers	0 women	0 women	0 women
Number of state and private kindergarten schools	0 school(s)	1 school(s)	4 school(s)
Number of state and private kindergarten class rooms	0 room(s)	1 room(s)	5 room(s)
Number of state and private kindergarten classes	0 class(es)	1 class(es)	5 class(es)
Number of state and private kindergarten teachers	0 person(s)	1 person(s)	5 person(s)
Number of women state and private kindergarten teachers	0 women	0 women	1 women

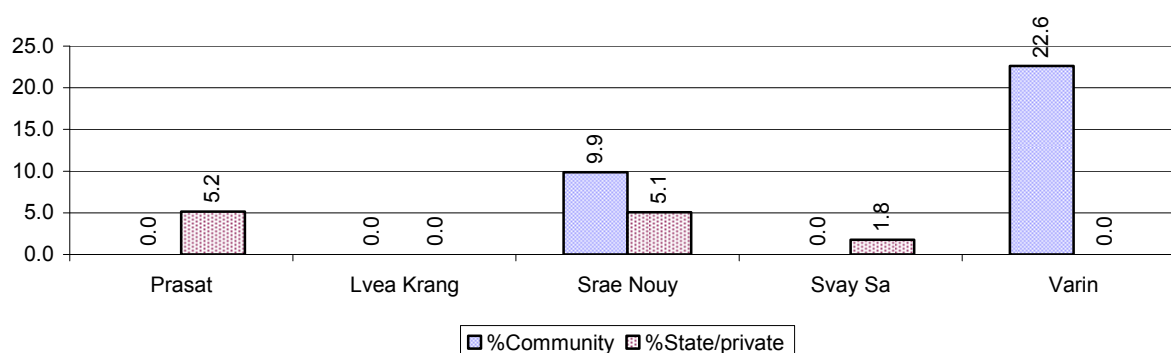
3.1.2 Percentage enrolment at Kindergarten level over 3 years

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	3%	7%	13%	395 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	3%	4%	10%	303 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	0%	3%	3%	92 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

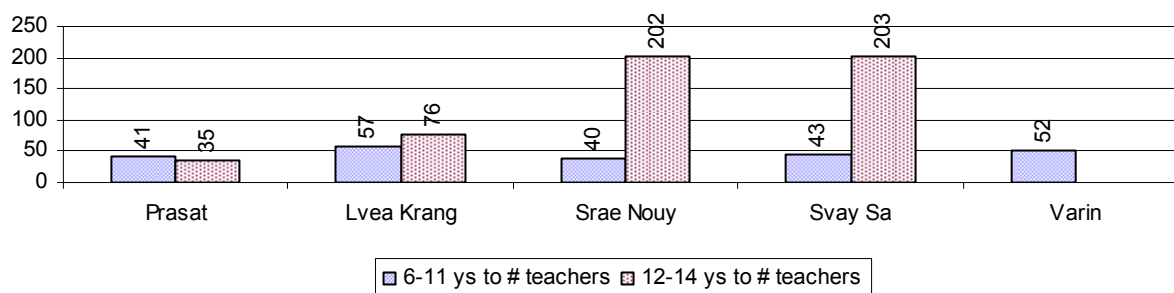
Description	2006	2007	2008
Number of primary schools	20 school(s)	28 school(s)	27 school(s)
Number of primary school rooms	103 room(s)	132 room(s)	138 room(s)
Number of primary classes	137 class(es)	159 class(es)	170 class(es)
Number of primary teachers	76 person(s)	109 person(s)	120 person(s)
Ratio of children 6-11 yrs to school	241	163	196
Ratio of children 6-11 yrs to school room	47	35	38
Ratio of children 6-11 yrs to class	35	29	31
Ratio of children 6-11 yrs to teacher	63	42	44

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.

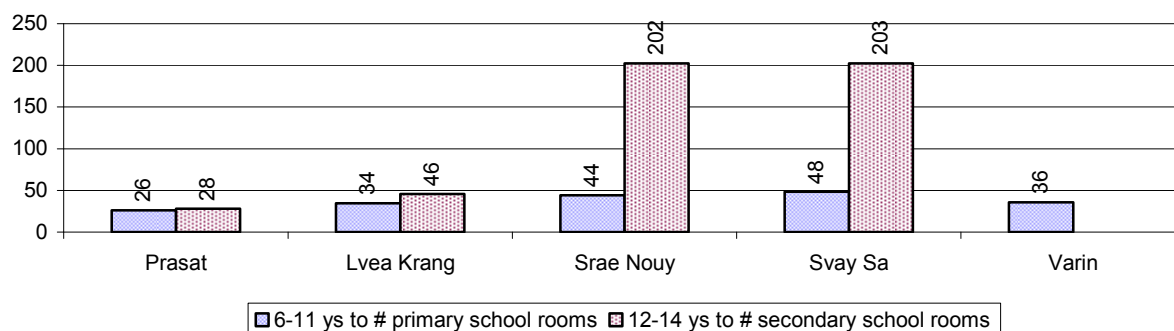
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	1 school(s)	3 school(s)	4 school(s)
Number of lower secondary school rooms	13 room(s)	24 room(s)	26 room(s)
Number of lower secondary classes	10 class(es)	18 class(es)	19 class(es)
Number of lower secondary teachers	10 person(s)	16 person(s)	21 person(s)
Ratio children 12-14 yrs to school	2,616	820	657
Ratio of children 12-14 yrs to school room	201	103	101
Ratio of children 12-14 yrs to class	262	137	138
Ratio of children 12-14 yrs to teacher	262	154	125

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



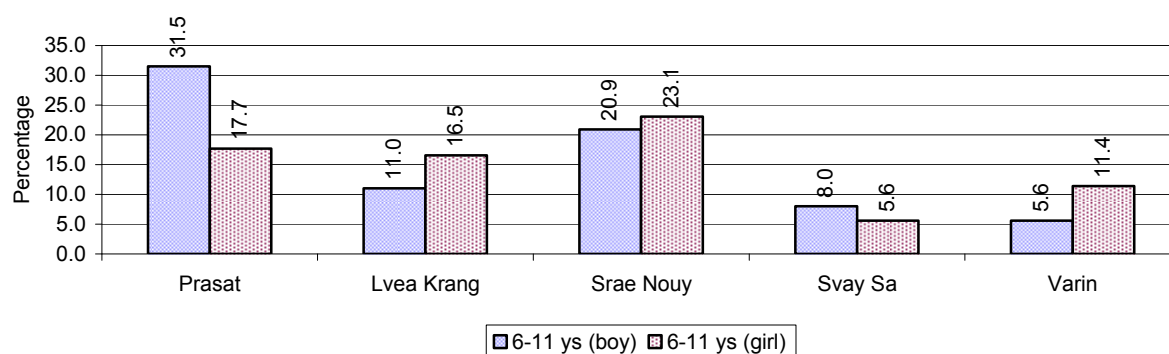
3.1.7 Enrolment status at Primary Level over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total children aged 6-11 years old	17%	16%	17%	5,298 person(s)
Total children aged 6-11 who are in school	67%	80%	84%	4,433 person(s)
Total children aged 6-11 who are not in school	33%	20%	16%	865 person(s)
Total girls aged 6-11 years old	17%	16%	16%	2,643 person(s)
Total girls aged 6-11 who are in school	67%	81%	84%	2,210 person(s)
Total girls aged 6-11 who are not in school	33%	19%	16%	433 person(s)
Total boys aged 6-11 years old	17%	17%	17%	2,655 person(s)
Total boys aged 6-11 who are in school	67%	79%	84%	2,223 person(s)
Total boys aged 6-11 who are not in school	33%	21%	16%	432 person(s)

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

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

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



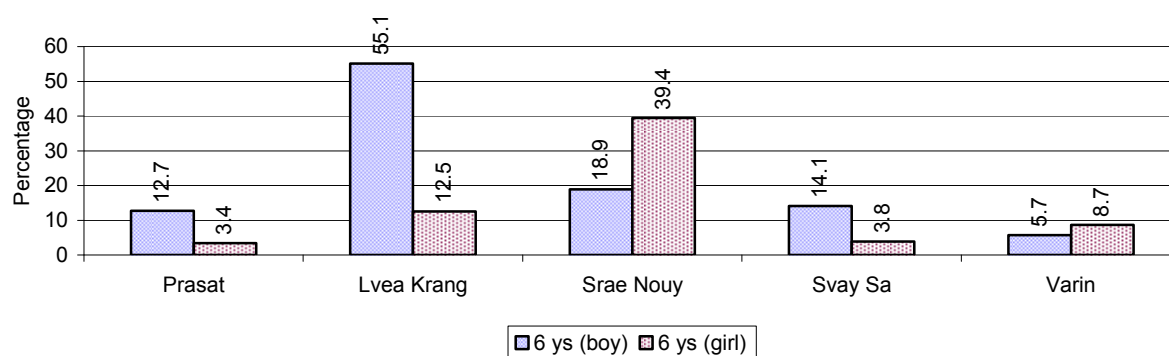
Note: calculated on the basis of the total number of children within 6-11 year age group in the commune.

3.1.9 Enrolment of 6 year old Children over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total % and number of children aged 6 years old	4%	4%	4%	1,204 person(s)
Total % of children aged 6 years old in school	68%	79%	80%	960 person(s)
Total % of children aged 6 years old not in school	32%	21%	20%	244 person(s)

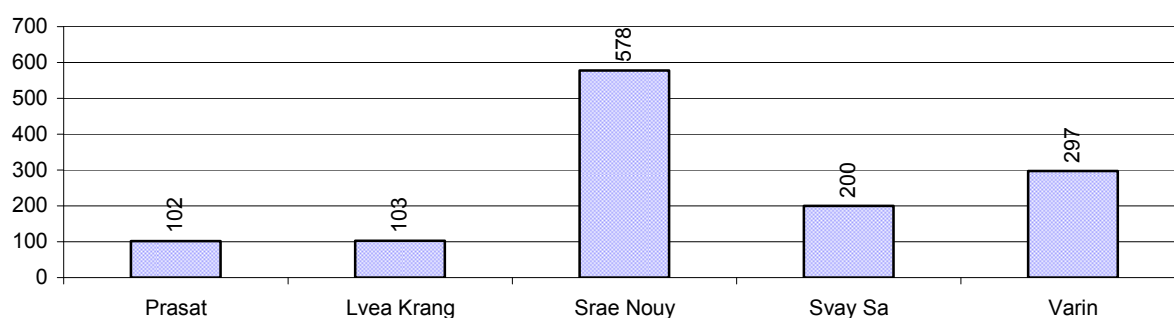
Note: First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.

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

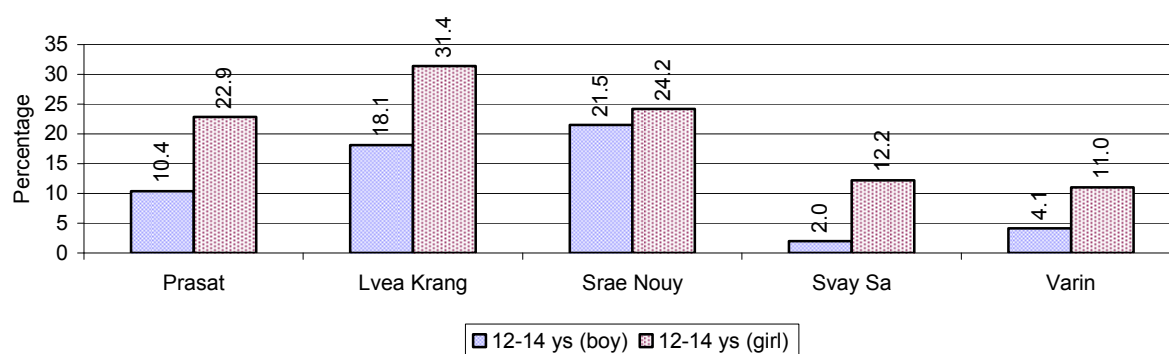


3.1.12 Enrolment at Lower Secondary Level over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total children aged 12-14 years old	9%	9%	8%	2,626 person(s)
Children aged 12-14 years old in school	74%	75%	84%	2,202 person(s)
Children aged 12-14 years old not in school	26%	25%	16%	424 person(s)
Total girls aged 12-14 years old	9%	9%	8%	1,290 person(s)
Girls aged 12-14 years old in school	76%	78%	80%	1,037 person(s)
Girls aged 12-14 years old not in school	24%	22%	20%	253 person(s)
Total boys aged 12-14 years old	9%	9%	8%	1,336 person(s)
Boys aged 12-14 years old in school	72%	72%	87%	1,165 person(s)
Boys aged 12-14 years old not in school	28%	28%	13%	171 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

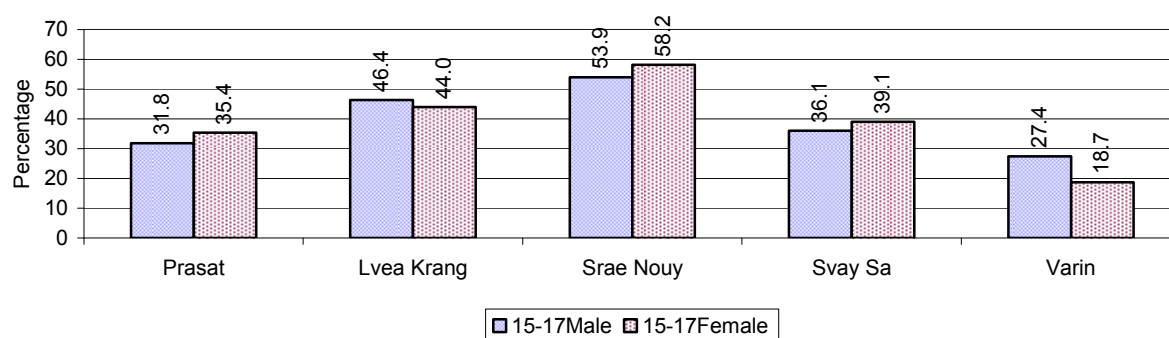
3.1.14 Upper Secondary Schools over 3 years

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	2,296 person(s)	2,111 person(s)	2,561 person(s)
Number of teenage, 15-17 years old, who are not studying	1,017 person(s)	845 person(s)	1,077 person(s)
Percentage of teenage, 15-17 years old not studying	44%	40%	42%

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



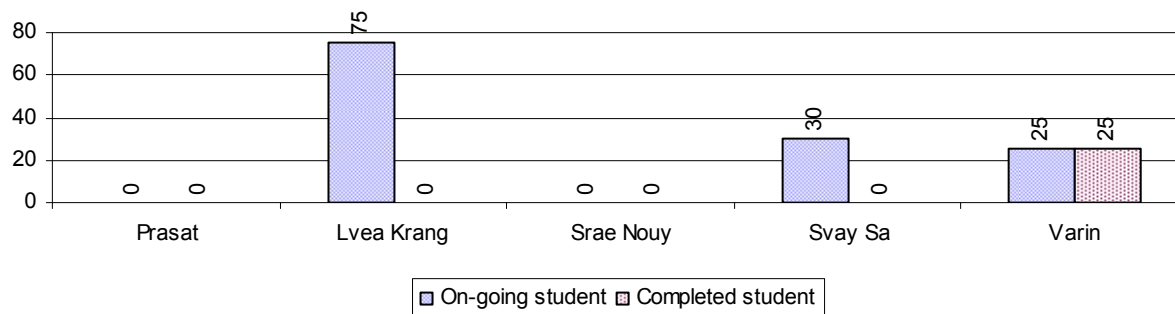
3.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	5 class(es)	0 class(es)	0 class(es)	5 class(es)
Number of literacy students in on-going classes	130 person(s)	0 person(s)	0 person(s)	130 person(s)
Completed literacy class(es)	1 classes	0 classes	0 classes	1 classes
Number of literacy students that have completed literacy classes	25 person(s)	0 person(s)	0 person(s)	25 person(s)
Number of students that passed	25 person(s)	0 person(s)	0 person(s)	25 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

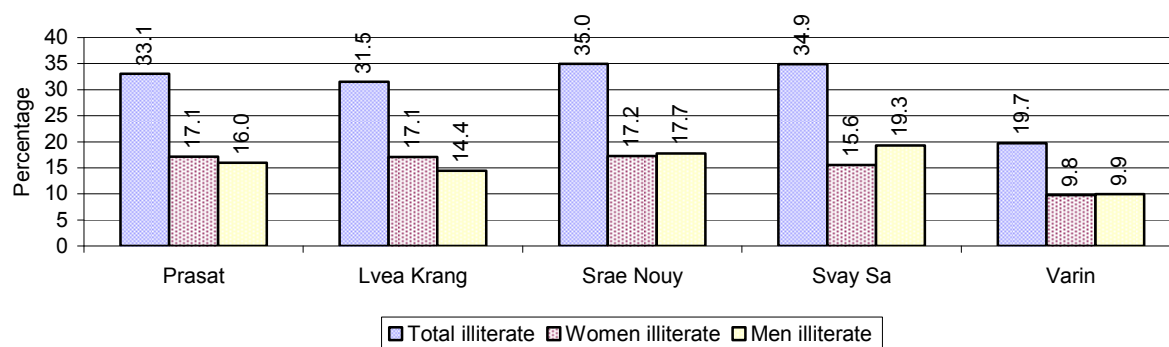


3.1.20 Percentage of illiterate People between 15-60, over 3 years

Illiteracy Status	2006 %	2007 %	2008	
			%	Number
Illiterate people, 15-60 years old	39%	32%	31%	5,385 person(s)
Illiterate females, 15-60 years old	20%	16%	15%	2,655 person(s)
Illiterate people, 15-17 years old	27%	24%	21%	541 person(s)
Illiterate females, 15-17 years old	13%	12%	12%	306 person(s)
Illiterate people, 18-24 years old	34%	25%	22%	930 person(s)
Illiterate females, 18-24 years old	17%	13%	11%	471 person(s)
Illiterate people, 25-60 years old	44%	36%	37%	3,914 person(s)
Illiterate females, 25-60 years old	23%	18%	18%	1,878 person(s)

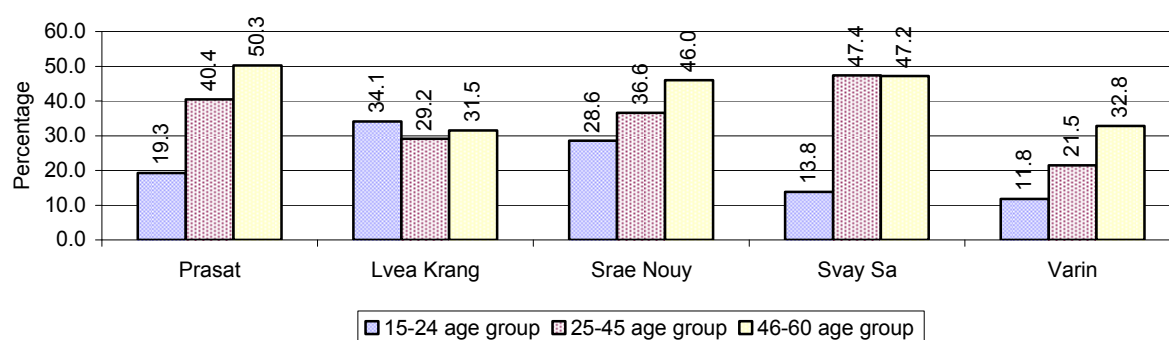
Note: Percentage is calculated on the basis of number of people in age group.

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



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

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



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

3.2 Health

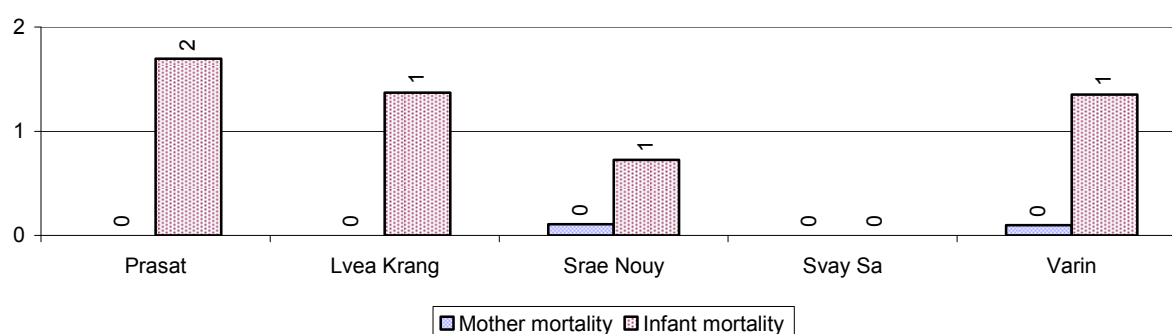
3.2.1 Health Situation of Women and Children, over 3 years

Description	2006	2007	2008
Number families with a birth during the year	584 families	660 families	639 families
Number of women who had their baby delivered by a TBA	502 person(s)	373 person(s)	170 person(s)
Percentage of women who had their baby delivered by a TBA	86 %	57 %	27 %
Number of women who had their baby delivered by a midwife	82 person(s)	287 person(s)	469 person(s)
Percentage of women had their baby delivered by a midwife	14 %	43 %	73 %
Number of mothers who died within 1 month of giving birth	10 person(s)	4 person(s)	3 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	1,712	606	469
Number of infants born during the year	584	678	640

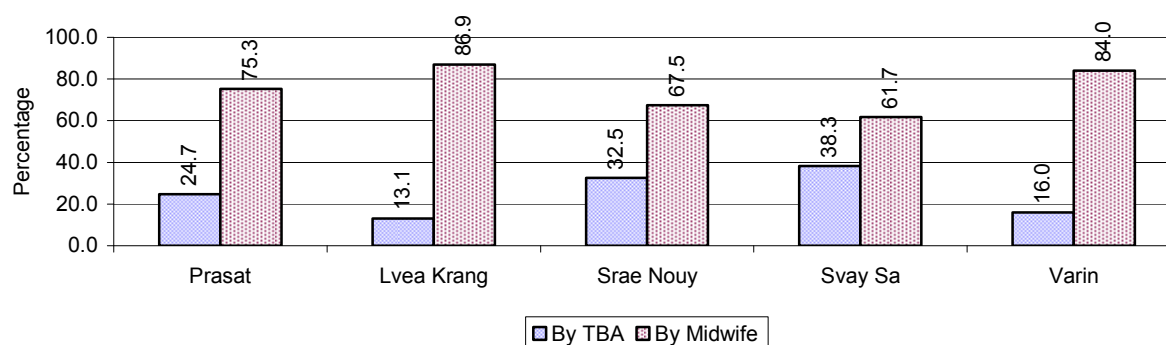
Description	2006	2007	2008
	person(s)	person(s)	person(s)
Number of Infants who died within 1 month	13 person(s)	14 person(s)	4 person(s)
Infants mortality within 1 month per 1,000 births	22	21	6
Number of children who died below the age of 5.	25 person(s)	51 person(s)	9 person(s)
Number of infants, aged 9-12 months, born during the year	317 person(s)	390 person(s)	385 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	52 person(s)	17 person(s)	64 person(s)
% of 9-12 months infants, not receiving full immunization	16 %	4 %	17 %

Note: TBA = Traditional Birth Attendant

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

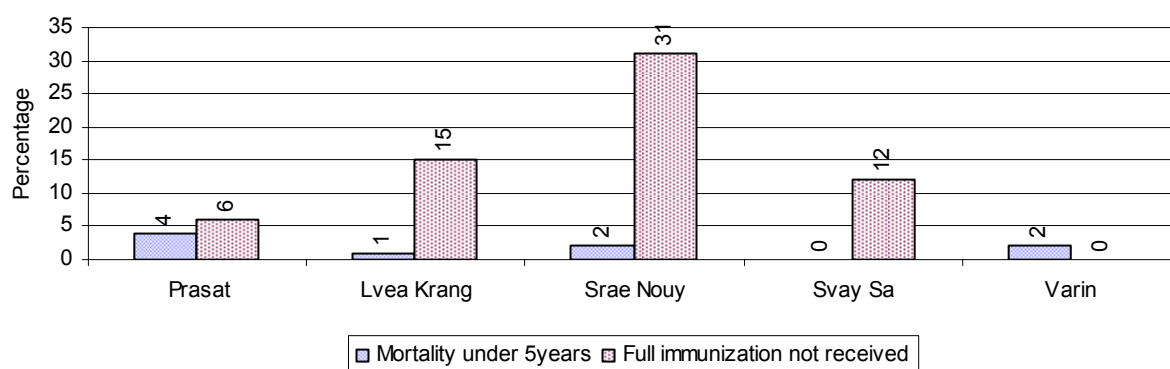


3.2.3 Percentage of Women delivering with a TBA or Midwife, by Commune



Note: Calculated as a percentage of total deliveries

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



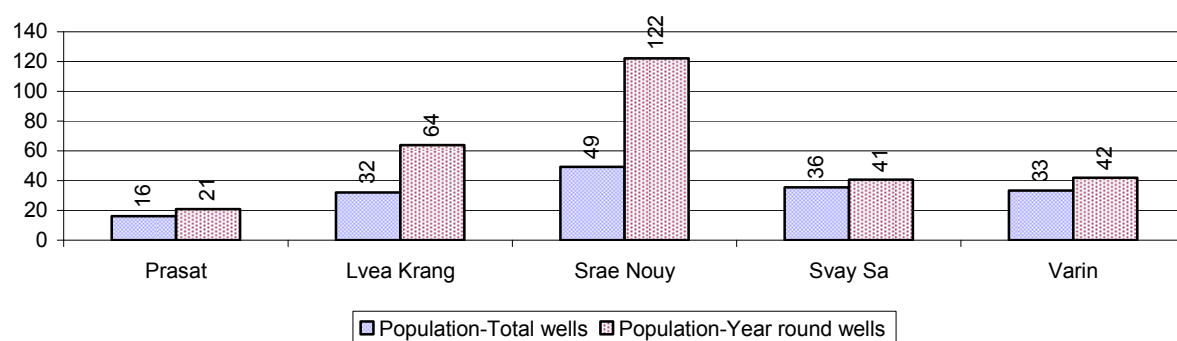
Note: Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds there are

3.3 Water and Sanitation

3.3.1 Number of different types of Wells over 3 years

Type of wells	Number of wells by year		
	2006	2007	2008
<i>Total number of pumped or mixed wells</i>	245	412	490
Year-round usable pumped or mixed wells	206	308	319
Dry season unusable pump or mixed wells	39	104	171
Pump or mixed wells needing repair/rehabilitation	42	78	148
<i>Total number of ring wells</i>	502	447	477
Year-round usable ring wells	334	302	327
Dry season unusable ring wells	168	145	150
Ring wells needing repair/rehabilitation	103	114	132
<i>Total number of unprotected dug wells</i>	377	360	405
Year-round usable unprotected dug wells	211	262	246
Dry season unusable unprotected dug wells	166	98	159

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

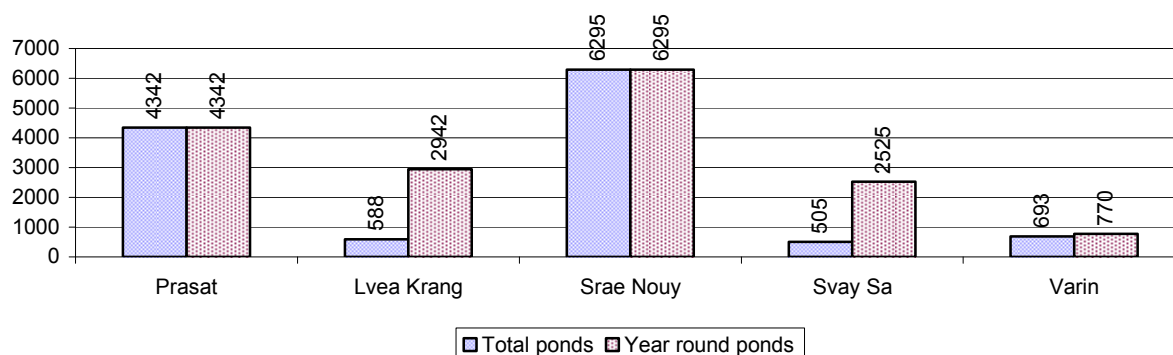


Note: Year-round wells excluding unprotected wells

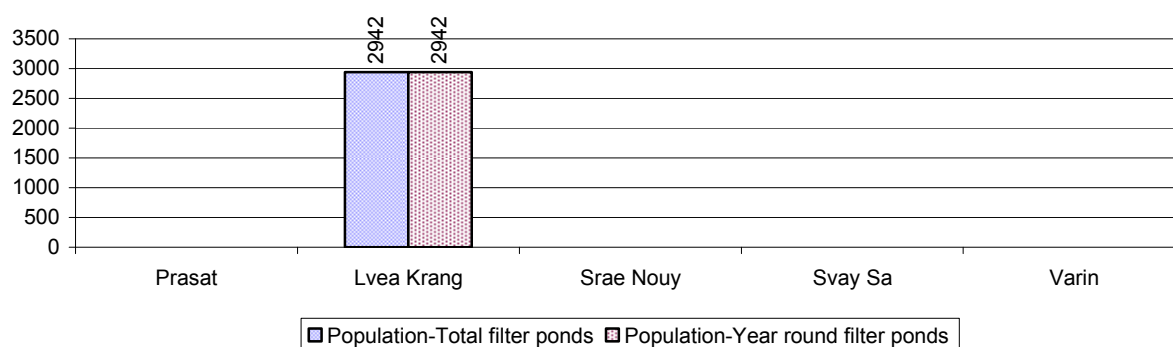
3.3.3 Potable Ponds over 3 years

Type of Pond	2006	2007	2008
<i>Total number of normal-type ponds</i>	20 pond	9 pond	28 pond
Year-round usable normal-type ponds	4 pond	2 pond	15 pond
Dry season unusable normal-type ponds	16 pond	7 pond	13 pond
Normal-type ponds needing repair/rehabilitation	11 pond	6 pond	30 pond
<i>Total number of filter ponds</i>	4 pond	1 pond	1 pond
Year-round usable filter ponds	0 pond	1 pond	1 pond
Filter ponds, dry season unusable	4 pond	0 pond	0 pond
Filter ponds needing repair/rehabilitate	1 pond	1 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

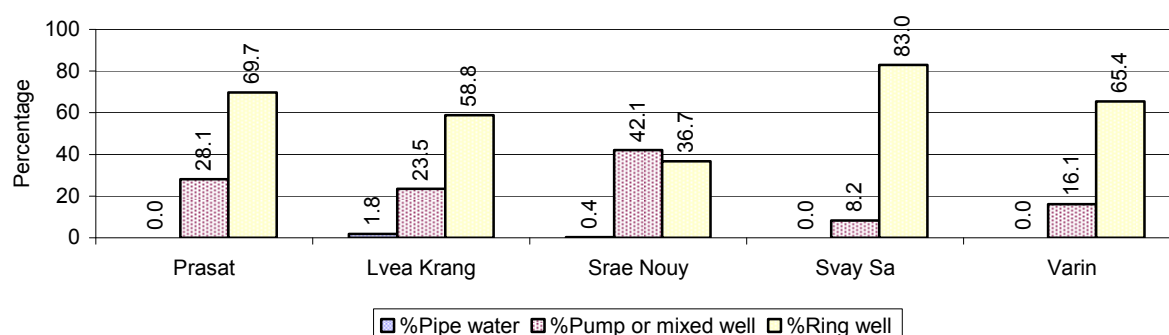


3.3.6 Source of potable Water for Households, over 3 years

Water sources	2006 %	2007 %	2008	
			%	Number
Families using water from purification system	0%	1 %	0 %	20 families
Families using water from pump, mixed wells	30%	33 %	28 %	1,793 families
Families using water from ring wells and open dug wells	60%	55 %	56 %	3,571 families
Families using water from pond	2%	1 %	5 %	307 families
Families using water from rain water storage	0%	5 %	2 %	112 families
Families using water from rivers, lakes, natural ponds and reservoirs	7%	5 %	9 %	568 families

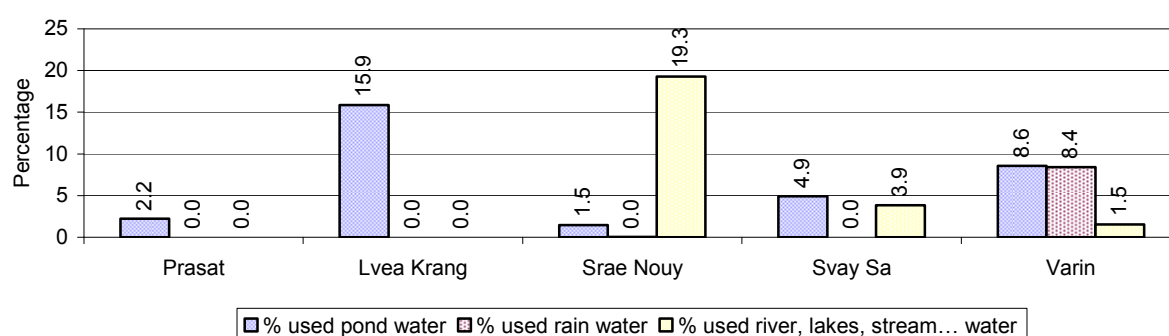
Note: Calculated as a percentage of the total number of families.

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



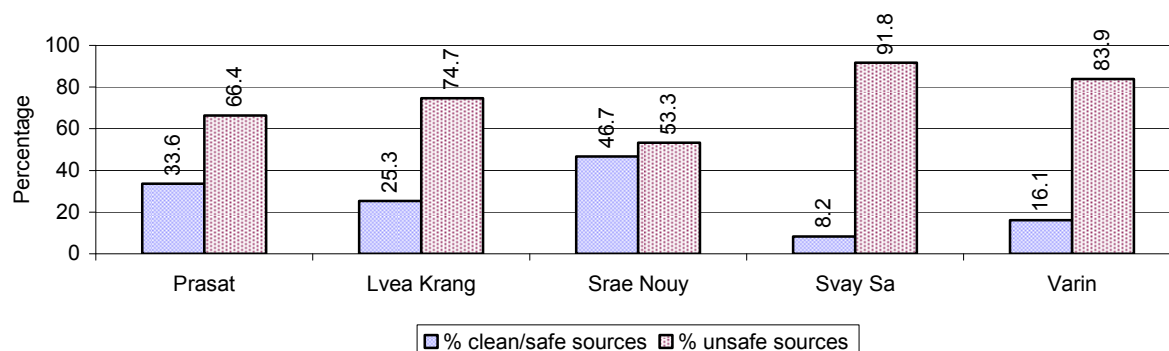
Note: Calculated as a percentage of the total number of families in each commune.

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	52 %	40 %	31 %	1,975 families
from unsafe sources	48 %	60 %	69 %	4,396 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

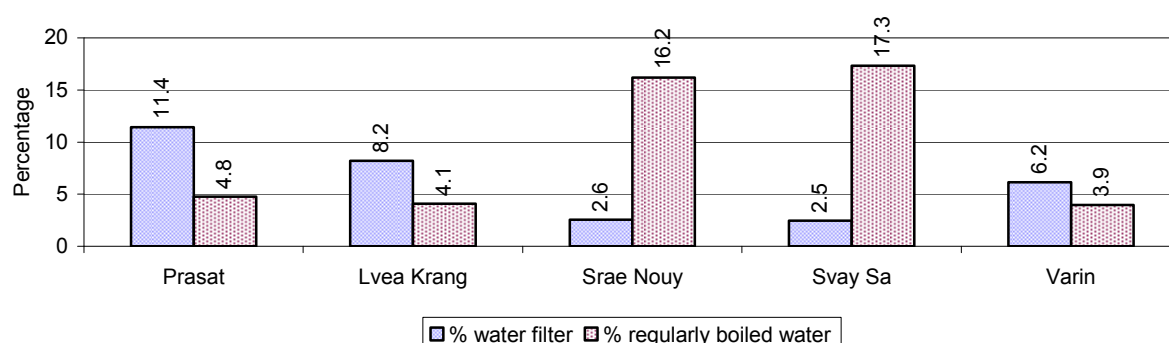
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	5%	6%	5 %	321 families
Boil water for drinking	11%	10%	11 %	710 families

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

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

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



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

3.3.13 Families' access to Water, over 3 years

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less than 150m	54%	74%	74 %	4,743 families
Families with water 150m or more away from home	18%	10%	13 %	838 families

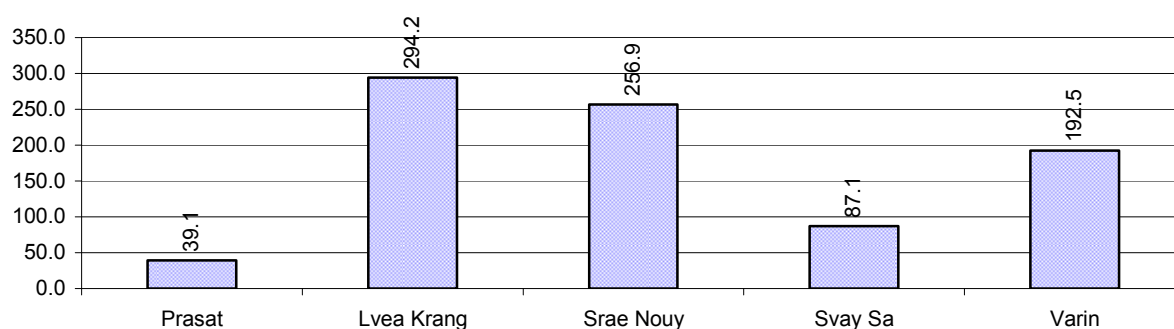
Note: Calculated as a percentage of the total number of families

3.3.14 Ratio of people to Latrines over 3 years

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	229.9	145.7	120.7	264.0

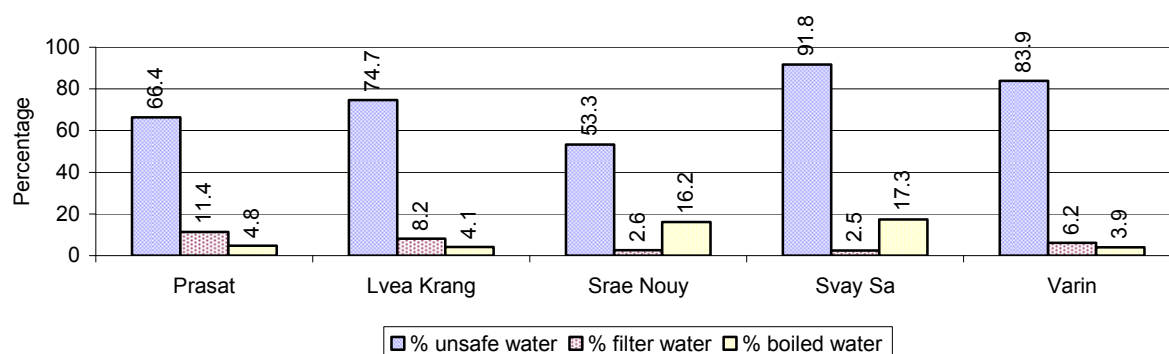
Note: Ratio calculated by dividing the number of houses with latrines by the total population

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



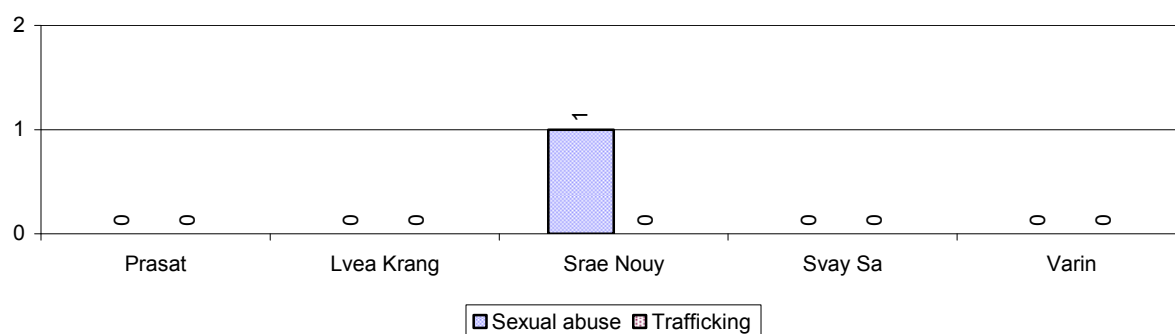
Note: Calculated as a percentage of the total number of families in each commune.

3.4 Vulnerable groups

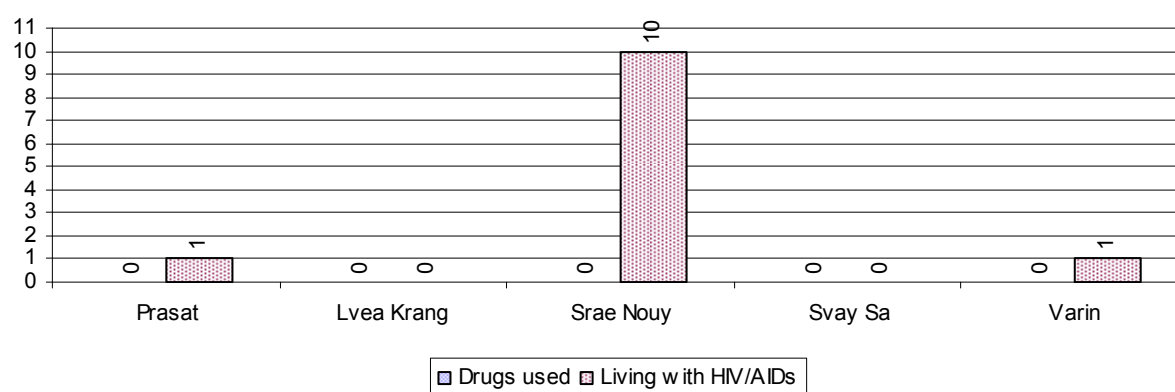
3.4.1 Vulnerable Groups in need of special Protection over 3 years

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	1 person(s)	2 person(s)	1 person(s)
Victims of human trafficking	0 person(s)	0 person(s)	0 person(s)
Families with family member(s) using drugs	21 families	0 families	0 families
Families with family member(s) living with HIV/AIDS	2 families	3 families	12 families
Children under 18 yrs old whose parent died of AIDS	4 person(s)	38 person(s)	33 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	133 person(s)	589 person(s)	141 person(s)
Elderly persons without guardian	49 person(s)	52 person(s)	30 person(s)
Disabled people able to earn an income	33 person(s)	21 person(s)	23 person(s)
Disabled people unable to earn an income	20 person(s)	40 person(s)	42 person(s)
Disabled people under 18 yrs old	16 person(s)	22 person(s)	16 person(s)
Victims of natural disasters	314 families	318 families	218 families
Victims of land mines and unexploded weapons	32 person(s)	5 person(s)	11 person(s)

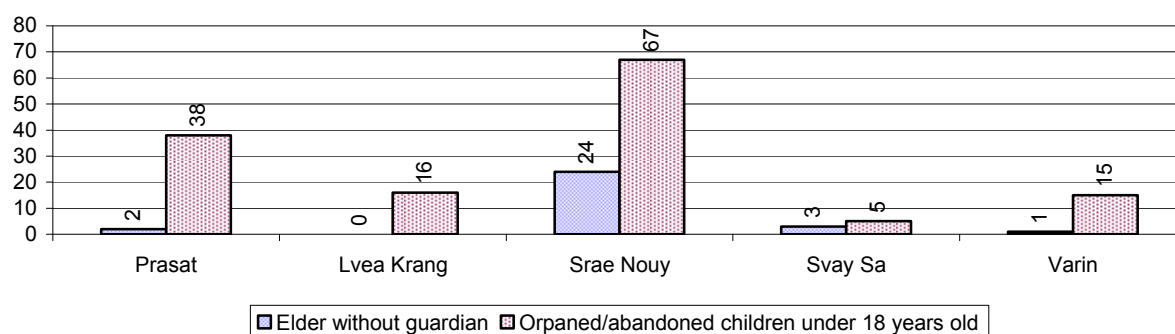
3.4.2 Registered Victims of sexual Abuse or Trafficking, by Commune, for 2008



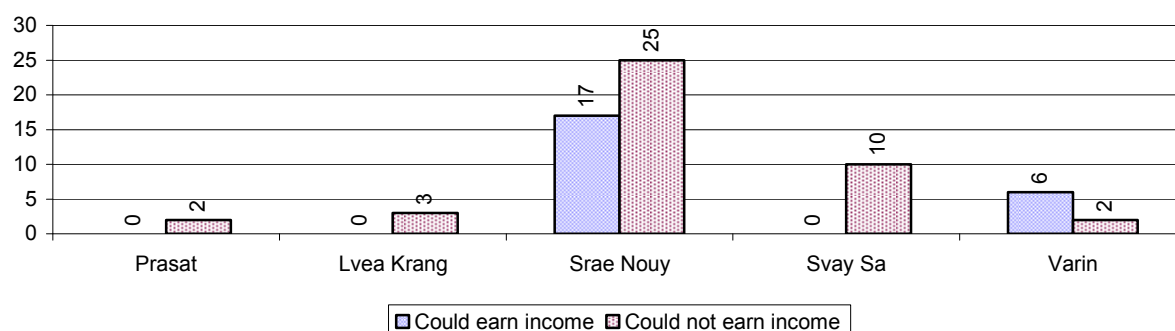
3.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by Commune, for 2008



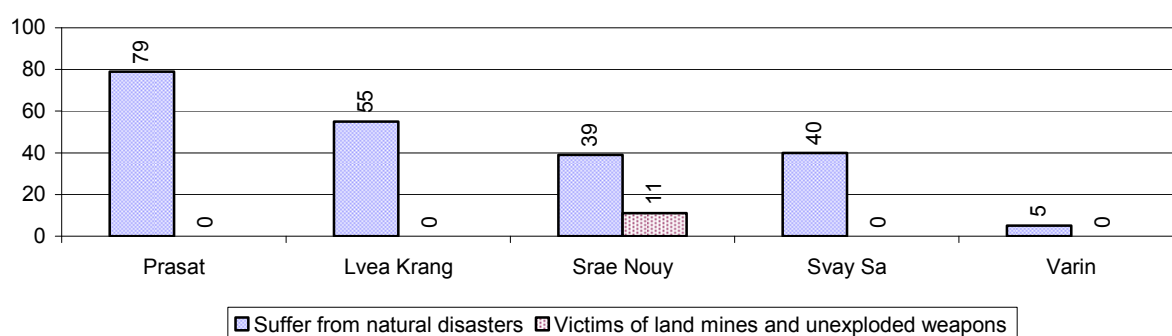
3.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by Commune, for 2008



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



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



3.5 Migration

3.5.1 Migration over 3 years

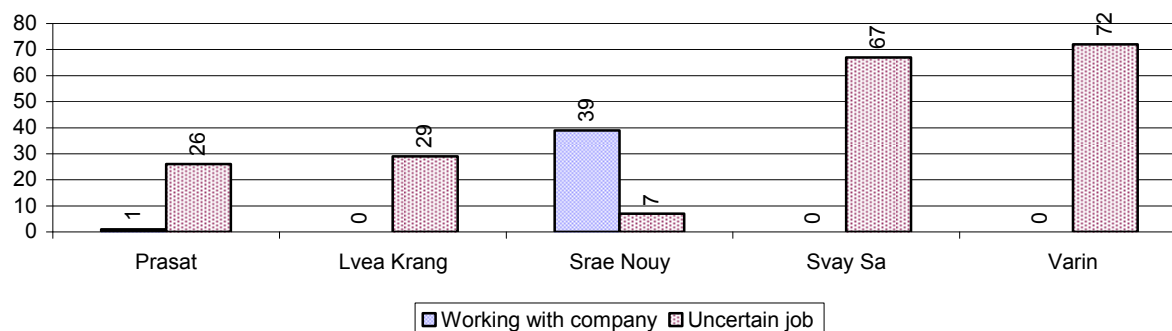
Description	2006	2007	2008
Number of families permanently in-migrated	families	42 families	134 families
Total number of people	259 person(s)	342 person(s)	487 person(s)
Total number of female	136 person(s)	185 person(s)	270 person(s)
Number of families permanently out-migrated	31 families	77 families	42 families
Total number of people	139 person(s)	346 person(s)	156 person(s)
Total number of female	67 person(s)	191 person(s)	82 person(s)
Number of families staying temporarily	61 families	69 families	91 families
Total number of people	127 person(s)	221 person(s)	359 person(s)
Total number of female	66 person(s)	100 person(s)	177 person(s)

3.5.2 Job Migration

Description	2006	2007	2008	
Number of people migrated to work with company/factory	0%	0%	0%	40 persons
Number of people migrated to work, but have uncertain jobs	3%	3%	1%	201 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

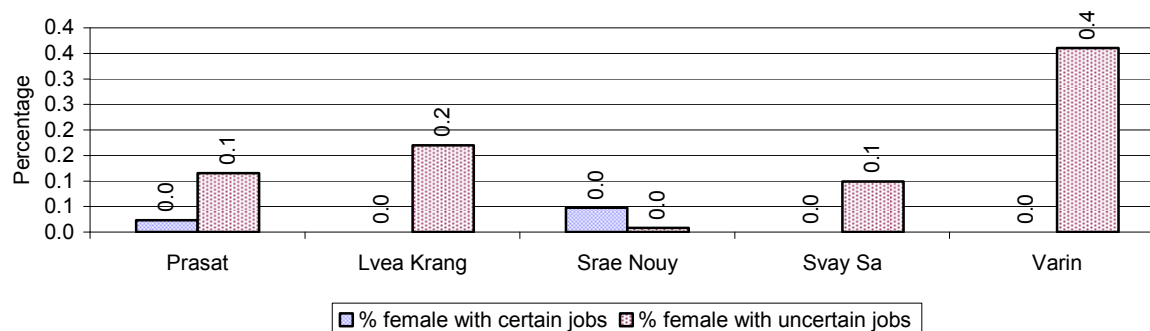


3.5.4 Female migration over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total number of migrants	1.5%	1.4%	0.8%	241 person(s)
Number of female migrants	0.5%	0.4%	0.2%	48 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	0.1%	0.0%	0.1%	40 person(s)
Number of female migrants with certain jobs	0.0%	0.0%	0.0%	7 person(s)
Total number of migrants with uncertain jobs	1.4%	1.4%	0.6%	201 person(s)
Number of female migrants with uncertain jobs	0.4%	0.4%	0.1%	41 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

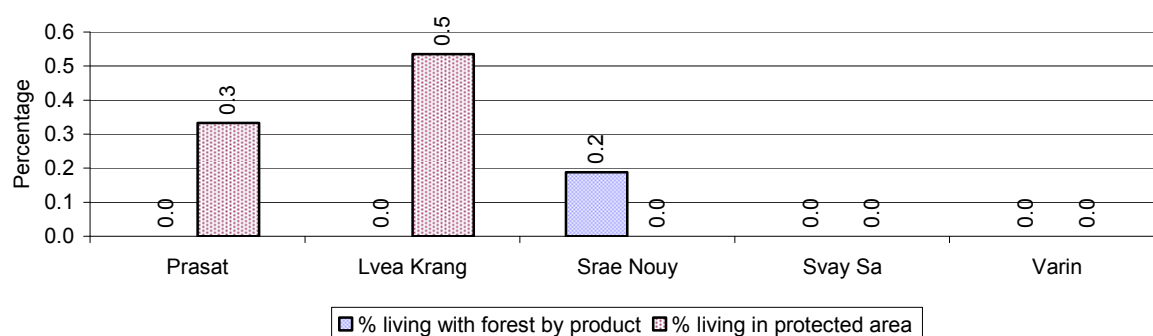
4 Natural Resources and Environment (NRE)

4.1 Families involved with NRE issues over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Families living with forest by products	0 %	0 %	0 %	5 families
Families living in a protected area	1 %	2 %	0 %	6 families
Houses with access to garbage collection service	1 %	0 %	0 %	1 families
Families affected by environmental pollution	0 %	0 %	0 %	0 families
Families using chemical fertilizer	8 %	4 %	3 %	180 families
Families using chemical pesticide	1 %	1 %	0 %	23 families

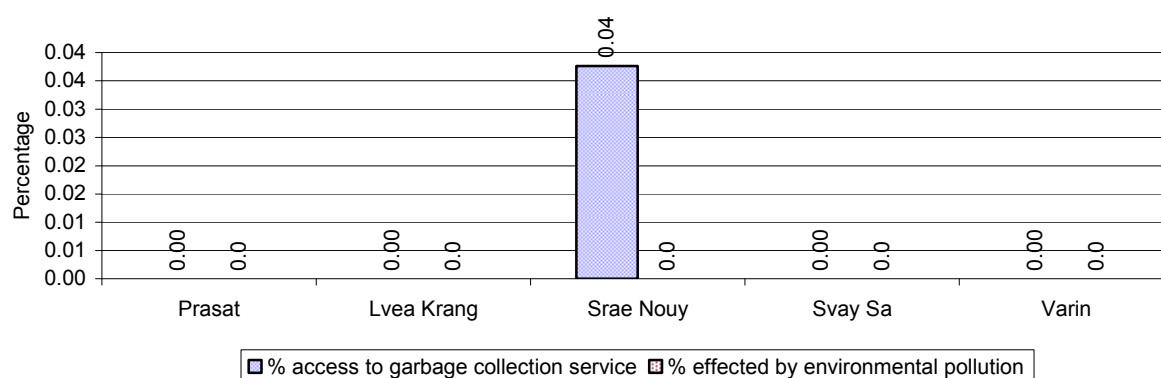
Note: Calculated as a percentage of the total number of families

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



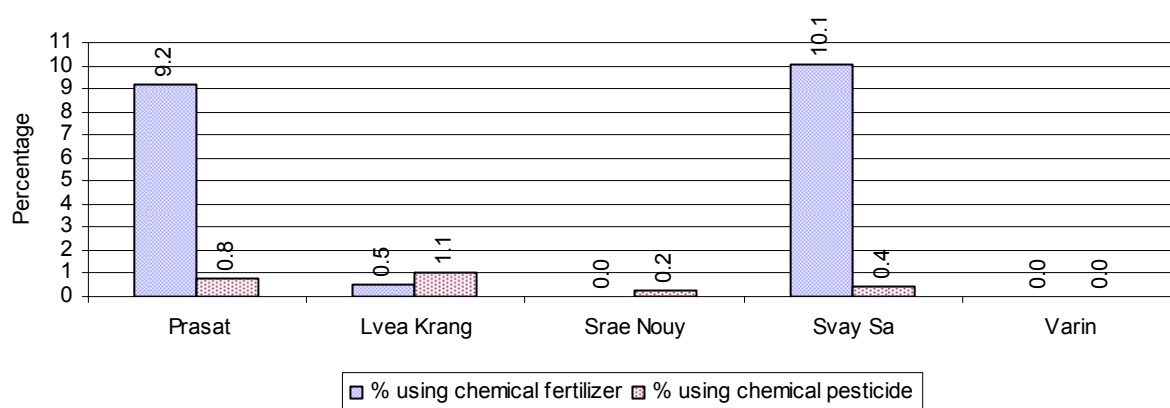
Note: Calculated as a percentage of the number of families in each commune

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



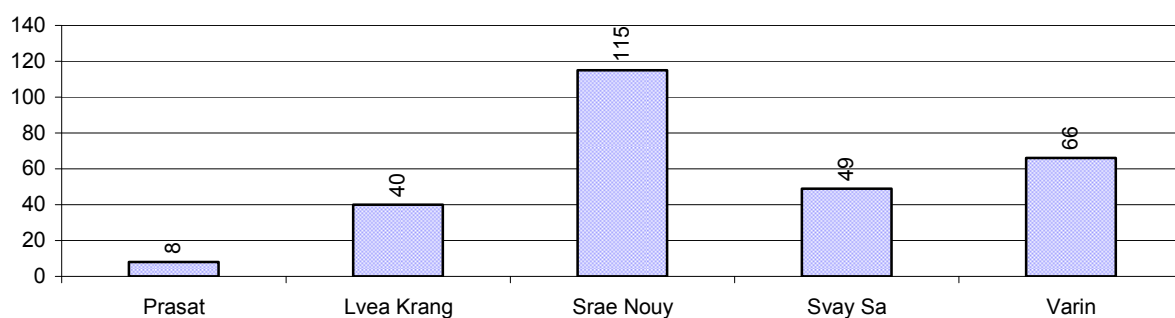
Note: Calculated as a percentage of the total number of families in each commune

5 Administration and Security

5.1 Birth Registration across 3 years

Description	2006	2007	2008
Number of infants to be registered	571 person(s)	664 person(s)	636 person(s)
Number of unregistered infants the year	215 person(s)	324 person(s)	278 person(s)
Percentage of infants unregistered	38 %	49 %	44 %

5.2 Number of unregistered Infants born in 2008, by Commune

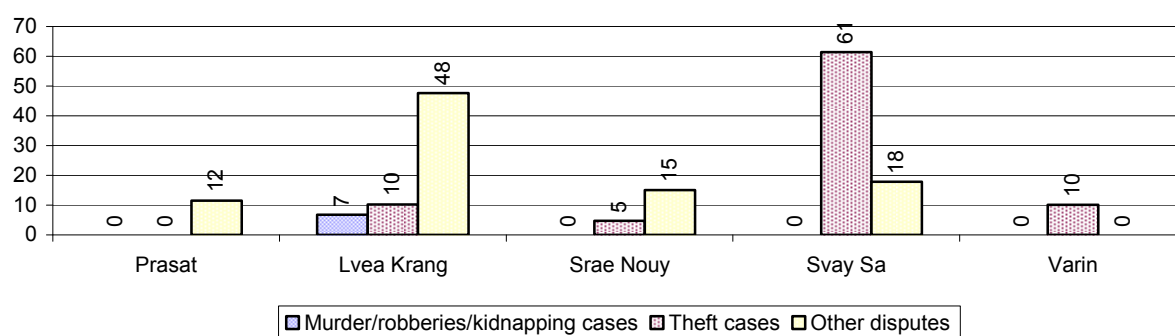


5.3 Registered criminal Cases over 3 years

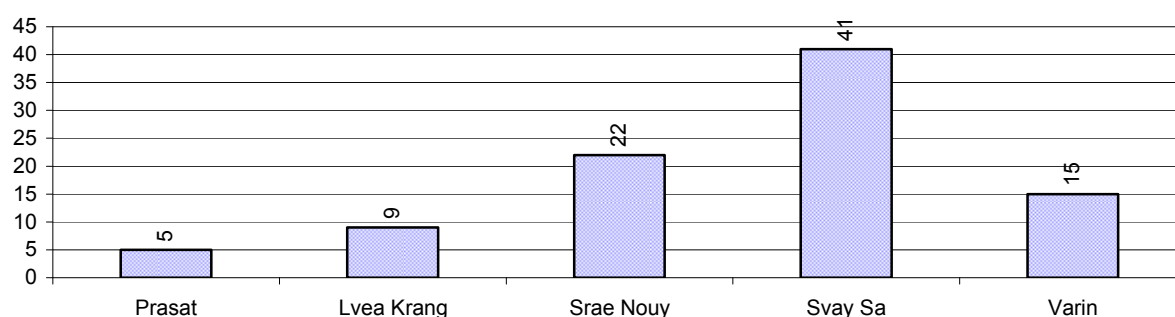
Description	2006	2007	2008
Murders, robberies and kidnapping cases	1 case(s)	2 case(s)	2 case(s)
Theft cases	15 case(s)	8 case(s)	47 case(s)
land dispute cases	83 case(s)	117 case(s)	92 case(s)
Other disputes cases	56 case(s)	58 case(s)	47 case(s)

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

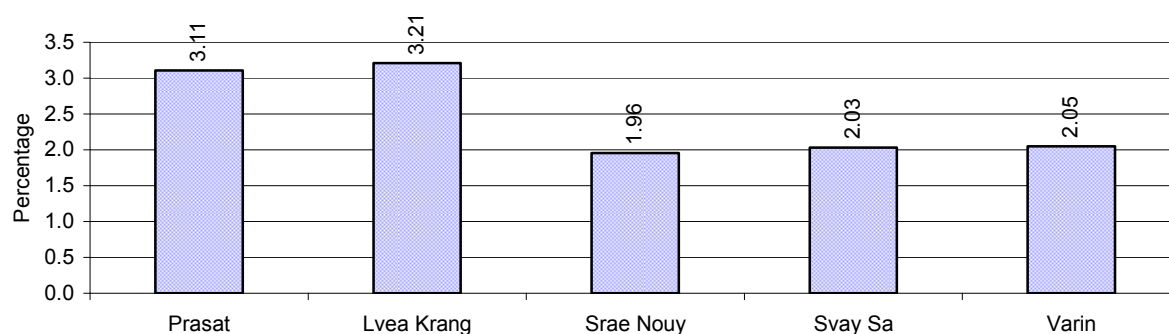


6 Gender

6.1 Registered Domestic Violence over 3 years

Description		2006	2007	2008
Families experiencing domestic violence		179 families	170 families	144 families(s)
% families experiencing domestic violence		3 %	3 %	2 %
Domestic violence cases reported by village chiefs		18 case(s)	61 case(s)	58 case(s)
Type	Physical violence	17 case(s)	32 case(s)	18 case(s)
	Sexual violence	0 case(s)	6 case(s)	0 case(s)
	Mental violence	1 case(s)	12 case(s)	28 case(s)
	Household economic violence	0 case(s)	11 case(s)	12 case(s)
Number of administrative decisions on domestic violence		0 case(s)	37 case(s)	36 case(s)
% of administrative decisions on domestic violence		0 %	61 %	62 %

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



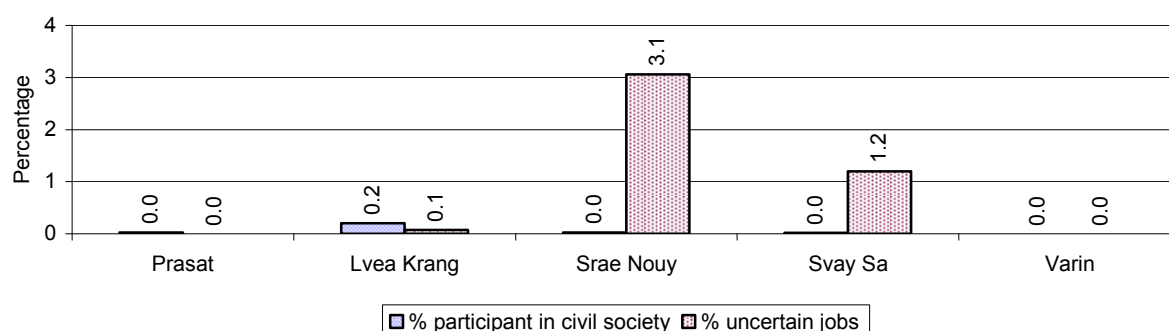
Note: Calculated as a percentage of the total number of families in each commune

6.3 Women's involvement over 3 years

Description	2006 %	2007 %	2008	
			%	Number
People participating in civil society	0%	0%	0%	46 person(s)
Women participating in civil society	0%	0%	0%	11 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	1%	10%	3%	389 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	1%	5%	1%	201 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



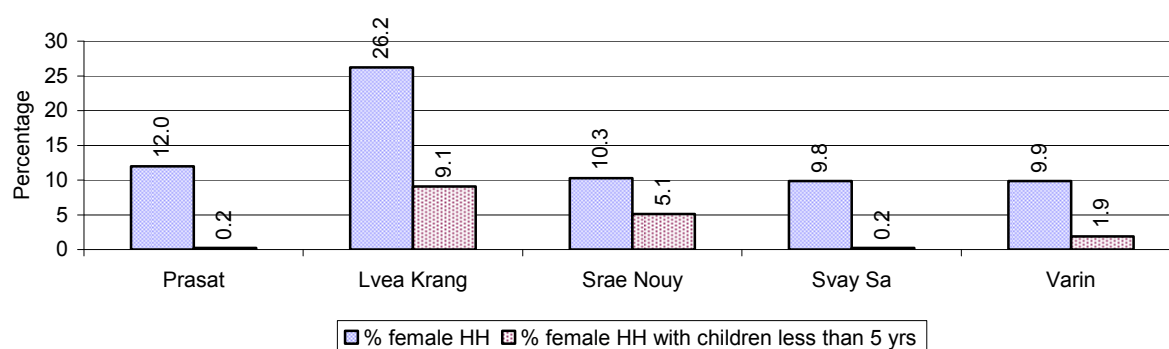
Note: Percentage of female participants in civil society is calculated as a percentage of the total population per commune. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per commune.

6.4 Female-headed Households over 3 years

Families with:	2006 %	2007 %	2008	
			%	Number
Households in which a woman is the family head	14%	13%	12%	750 families
Households in which a woman is the family head with children of less than 5 yrs	2%	3%	3%	216 families

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

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



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

7 Indigenous People in the District

7.1 Ethnic Minorities in the District over 3 years

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kouy	21 families	97 person(s)	159 families	244 person(s)	187 families	485 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompouonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	21 families	97 person(s)	159 families	244 person(s)	187 families	485 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	0 families	0 person(s)	0 families	0 person(s)	1 families	5 person(s)
Vietnamese	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Laos	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

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

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	Prasat	Lvea Krang	Srae Nouy	Svay Sa	Varin	Req.Project
		171401	171402	171403	171404	171405	Total
Economic							
1	Mixed farming system training					3 training	1
2	Subsidiary cropping technique training	2 training			3 training		2
3	Rice cultivation technique training	5 training					1
4	Animal vaccination request	2 time			2 time	700 Head	3
5	Animal raising training	1 training			1 training		2
6	Rice seed request	6 T	3000 Kg	12 T	6 T	7 T	5
7	Calf for raising request		30 Head	60 Head			2
8	Sow for raising request		60 Head	120 Head			2
9	Vegetable seeds request	1000 Tree			2000 Tree	21 Team	3
10	Family fish pond construction		30 place	12 place			2
11	Fish fingerling request		6000 Head				1
12	Earth road construction	3500 m		15 km	6600 m	6400 m	4
13	Laterite/natural gravel road construction	2500 m	6 Kg	15 km	5000 m	4200 m	5
14	Culvert construction	15 place	12 place		18 place		3
15	Bridger construction	1 place			1 place	9 place	3
16	Asphalt road construction					2100 m	1
17	Earth road repairing					3100 m	1
18	Laterite/natural gravel road repairing	2500 m			2000 m	9100 m	3
19	Canal construction		1000 m		250 m		2
20	Dam construction	5 place	350 m		4 place		3
21	Water gate construction		6 place	4 place		2 place	3
22	Spillway construction	2 place			4 place	2 place	3
23	Dam repairing	1 place					1
24	Cash credit					21 Team	1
25	Rice bank establish					7 place	1

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No.	Project Name	Prasat	Lvea Krang	Srae Nouy	Svay Sa	Varin	Req.Project
		171401	171402	171403	171404	171405	Total
26	Market place creation/construction	1 place				1 place	2
27	Electricity supply		1 set				1
Social							
1	Family planning		6 time				1
2	Reproductive health awareness education					12 time	1
3	Antenatal care service accessibility improvement		6 training				1
4	Health/hygiene education for local people	5 time					1
5	Nutrition awareness education	5 training			6 time		2
6	Children and women vaccination					12 time	1
7	Mosquito nets distribution/treatment	860 bag		1600 mosqui-net	797 mosqui-net		4
8	Children health survey				6 training		1
9	Latrine construction	345 place	280 toilet	60 toilet	318 place	70 place	5
10	Commune health center construction	1 building					1
11	Village health post construction		1 building				1
12	Water filter equipment supply	860 Container					1
13	Family wate jars provision	10 place			12 place		2
14	Mixed wells construction			36 place			1
15	Pump wells construction		15 place	36 place		35 place	3
16	Ring wells construction					35 place	1
17	Ponds construction			12 place			1
18	Pump wells repairing		15 place				1
19	Ring wells repairing		33 place				1
20	Literacy class	2 training	3 class	5 class	2 training		4
21	Literacy teacher support		3 person	5 person			2
22	Primary school creation/construction		1 building	2 building			2
23	Kid center nurse training				1 training		1
24	Kindergarten equipment provision	2 class					1
25	Motivating pupil's parents for school enrollment	5 training					1
26	Teacher/volunteer teacher need					5 person	1
27	Education for all dissemination	2 time			2 time		2
28	Scholarship provision to poor pupils					130 person	1
29	Engine/car repairing skill training					2 training	1
30	Teacher/volunteer teacher training	1 training					1
31	Skill training for disabled person		9 time				1
NREM							

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No.	Project Name	Prasat	Lvea Krang	Srae Nouy	Svay Sa	Varin	Req.Project
		171401	171402	171403	171404	171405	Total
1	Forestry law education			12 training	6 time	2 time	3
2	Wildlife protection law education	1 time			6 time		2
3	Tree plantation project	1 place					1
4	Establishment of tree nursery	1 place					1
5	Illegal fishing prevention	2 time	6 training		2 time		3
6	Natural water ways/reservoirs rehabilitation/conservation				1 place	1 place	2
7	Fish habitat/fish species protection/conservation	1 place					1
8	Community forestry activities support		1 place	2 place			2
9	Forest protection strengthening	2 time				3 time	2
10	Household waste management education	5 time					1
Administration and Security							
1	Civil registration encouragement	1 training	12 time		1 training		3
2	CC capacity strengthening					12 time	1
3	Good governance training					2 training	1
4	Commune office construction/renovation				1 building	1 building	2
5	Village office construction/renovation	2 place			1 building		2
6	Equipment/material for village chief					1 time	1
7	Commune yard earth elevation	500 m3					1
8	Provision of land titles/certificates	860 doc	509 family		797 doc		3
9	Village/commune border identification	10 piece	3 village	12 village	12 piece	1 time	5
10	Local security regulation/order dissemination			12 village			1
11	Information board provision/creation/built					8 place	1
12	Wedding/family law dissemination	5 time			6 time		2
13	Water pump group establishment	5 set	3 set		18 set		3
Gender							
1	Gender mainstreaming concept training		6 training				1
2	Gender and child rights dissemination	5 time					1
3	Women & Children FP strengthening					2 time	1
4	Woman and children's rights dissemination			12 training			1
5	Women and men roles/rights dissemination	5 training			6 training		2
6	Women vocational training					2 training	1
7	Vine/rattan/leaf/mat weaving skill training	1 training			1 training		2
8	Law against domestic violence dissemination		12 training	12 training		12 time	3

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: Prasat

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
171401	Prasat	Market networking	5	village	8400	VIR		<input type="checkbox"/>
171401	Prasat	Disaster prevention	5	village	2200	VIR		<input type="checkbox"/>
171401	Prasat	Commune development forum	1	training	400	VIR		<input type="checkbox"/>
171401	Prasat	Perfume rice crop demonstration	1	training	1068	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
171401	Prasat	Subsidiary cropping technique training	5	training	1200	VIR		✓
171401	Prasat	Dam construction	1	place	26000	VIR		✓
Social								
171401	Prasat	Potable wells construction	5	village	9600	VIR		<input type="checkbox"/>
171401	Prasat	HIV/AIDS right awareness mainstreaming	2	training	400	VIR		<input type="checkbox"/>
171401	Prasat	Vagabond people support	5	village	320	VIR		<input type="checkbox"/>
NREM								
171401	Prasat	Wildlife protection law education	1	training	4000	Forest administration		✓
171401	Prasat	Forest protection strengthening	2	training	6000	Forest administration		✓
171401	Prasat	Establishment of tree nursery	1	place	4800	Forest administration		✓
171401	Prasat	Tree plantation project	1000	Tree	2800	Forest administration		✓
Gender								
171401	Prasat	CCs capacity strengthening	5	village	1200	VIR		<input type="checkbox"/>
171401	Prasat	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>

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

8.2.2 Temporary Agreements for 2009 as per DIW 2008 for Commune: Lvea Krang

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
171402	Lvea Krang	Dam repair	75	m	3180	Department of Rural Development		<input type="checkbox"/>
171402	Lvea Krang	Earth road construction	1000	m	24380	Department of Rural Development		<input type="checkbox"/>
171402	Lvea Krang	Perfume rice crop demonstration	1	training	1068	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
171402	Lvea Krang	Irrigated canal construction	3000	m	4640	Department of Rural Development		✓
Social								
171402	Lvea Krang	Literacy class	3	class	1050	Department of Education Youth and Sports		✓
NREM								
171402	Lvea Krang	Forestry law dissemination	1	training	100	Forest administration		<input type="checkbox"/>
171402	Lvea Krang	Community forestry activities support	1	place	400	Forest administration		✓
Gender								
171402	Lvea Krang	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>

8.2.3 Temporary Agreements for 2009 as per DIW 2008 for Commune: Srae Nouy

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
171403	Srae Nouy	Fish raising training	12	time	40	Partnership for Development in Kampuchea		<input type="checkbox"/>
171403	Srae Nouy	Livestock raising technique training	12	time	40	Partnership for Development in Kampuchea		<input type="checkbox"/>
171403	Srae	Cow-buffalo vaccinating	12	time	80	Partnership for Development in		<input type="checkbox"/>

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Nouy					Kampuchea		
171403	Srae Nouy	Agriculture training	8	time	40	Partnership for Development in Kampuchea		<input type="checkbox"/>
171403	Srae Nouy	Community culvert construction support	4	place	200	Partnership for Development in Kampuchea		<input type="checkbox"/>
Social								
171403	Srae Nouy	Community ring wells construction	2	place	160	Partnership for Development in Kampuchea		<input type="checkbox"/>
171403	Srae Nouy	Literacy class	5	class	40	Partnership for Development in Kampuchea		✓
171403	Srae Nouy	Literacy class	2	class	5600	Department of Education Youth and Sports		✓
171403	Srae Nouy	Pump wells construction	2	place	180	Partnership for Development in Kampuchea		✓
NREM								
171403	Srae Nouy	Community forestry activities support	6	training	2400	Forest administration		✓
171403	Srae Nouy	Forestry law education	3	training	1200	Forest administration		✓
Gender								
171403	Srae Nouy	Female councilors capacity strengthening forum	1	training	200	Department of Women		<input type="checkbox"/>
171403	Srae Nouy	Law against domestic violence dissemination	1	training	110	Department of Women	PIF	✓

8.2.4 Temporary Agreements for 2009 as per DIW 2008 for Commune: Svay Sa

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
171404	Svay Sa	Market networking	6	village	8400	VIR		<input type="checkbox"/>
171404	Svay Sa	Disaster prevention	3	training	2200	VIR		<input type="checkbox"/>

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
171404	Svay Sa	Commune development forum	2	training	400	VIR		<input type="checkbox"/>
171404	Svay Sa	Integrated agriculture	2	village	19200	VIR		<input type="checkbox"/>
171404	Svay Sa	Subsidiary cropping technique training	6	village	1200	VIR		✓
Social								
171404	Svay Sa	Potable wells construction	6	village	8400	VIR		<input type="checkbox"/>
171404	Svay Sa	HIV/AIDS right awareness mainstreaming	2	training	400	VIR		<input type="checkbox"/>
171404	Svay Sa	Vagabond people support	6	village	320	VIR		<input type="checkbox"/>
171404	Svay Sa	Literacy class	1	class	350	Department of Education Youth and Sports		✓
NREM								
171404	Svay Sa	Wildlife protection law education	6	time	4000	Forest administration		✓
Gender								
171404	Svay Sa	CCs capacity strengthening	3	training	1200	VIR		<input type="checkbox"/>
171404	Svay Sa	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>

8.2.5 Temporary Agreements for 2009 as per DIW 2008 for Commune: Varin

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
171405	Varin	Livestock raising technique training	7	time	40	Partnership for Development in Kampuchea		<input type="checkbox"/>
171405	Varin	Fish raising training	7	time	40	Partnership for Development in Kampuchea		<input type="checkbox"/>
171405	Varin	Community culvert construction support	7	place	2000	Partnership for Development in Kampuchea		<input type="checkbox"/>
171405	Varin	Animal vaccination request	3400	Head	80	Partnership for Development in Kampuchea		✓
171405	Varin	Mixed farming system training	8	training	40	Partnership for Development in Kampuchea		✓

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
171405	Varin	Earth road construction	16750	m	206712	Department of Rural Development		✓
Social								
171405	Varin	Literacy class operation	1	class	350	Department of Education Youth and Sports		<input type="checkbox"/>
171405	Varin	Literacy class operation	2	class	40	Partnership for Development in Kampuchea		<input type="checkbox"/>
171405	Varin	Ring wells construction	2	place	60	Partnership for Development in Kampuchea		✓
171405	Varin	Pump wells construction	2	place	80	Partnership for Development in Kampuchea		✓
NREM								
171405	Varin	Forestry community formation	3	place	1200	Forest administration		<input type="checkbox"/>
171405	Varin	Forestry community support	3	training	1200	Forest administration		<input type="checkbox"/>
171405	Varin	Forestry law education	3	time	1200	Forest administration		✓
Administration and Security								
171405	Varin	Commune resource center construction	1	place	2000	Partnership for Development in Kampuchea		<input type="checkbox"/>
Gender								
171405	Varin	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>

Source: CDPD, District Level Detail TA resulting from DIW

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

Commune	Project Type	Budget Year	Output		Quantity	Unit	Unit Cost MR	
			Description	Type			Estimate	Actual
Prasat	Irrigation	2005	Small water gate	New	3	Place	17.06	16.56
Prasat	Rural Domestic Water Supplies	2005	Ring well	New	6	Place	11.86	11.52
Prasat	Rural Transport	2006	Laterite road	New	1.506	Km	27.45	27.45
Prasat	Rural Transport	2007	Earth road	New	1.228	Km	27.64	27.63
Prasat	Rural Transport	2008	Laterite road	Upgrade	0.85	Km	20.57	26.00
Prasat	Rural Transport	2008	Double pipe culvert	New	1	Place	5.55	26.00
Lvea Krang	Rural Domestic Water Supplies	2005	Drilled well with VN no 6 pump	New	10	Place	29.24	26.00
Lvea Krang	Rural Transport	2006	Single pipe culvert	New	1	Place	1.31	21.70
Lvea Krang	Rural Transport	2006	Laterite road	New	1.05	Km	20.47	21.70
Lvea Krang	Rural Transport	2007	Laterite road	Repair	1.117	Km	38.00	37.98
Lvea Krang	Rural Transport	2008	Double pipe culvert	New	1	Place	6.67	25.14
Lvea Krang	Rural Transport	2008	Laterite road	Repair	0.253	Km	11.89	25.14
Lvea Krang	Rural Transport	2008	Single pipe culvert	New	2	Place	5.48	25.14
Srae Nouy	Rural Domestic Water Supplies	2005	Pond with no filter	Repair	1	Place	7.78	23.10
Srae Nouy	Rural Domestic Water Supplies	2005	Pond with no filter	New	1	Place	15.45	23.10
Srae Nouy	Rural Domestic Water Supplies	2006	Drilled well with Afridev pump	New	7	Place	32.11	33.60
Srae Nouy	Rural Transport	2007	Laterite road	New	1.184	Km	34.57	40.26
Srae Nouy	Rural Transport	2008	Single pipe culvert	New	1	Place	2.69	39.19
Srae Nouy	Rural Transport	2008	Earth road	Repair	1.05	Km	36.52	39.19
Svay Sa	Rural Transport	2005	Laterite road	Routine maintenance	2	Km	26.62	26.62
Svay Sa	Rural Transport	2006	Laterite road	New	1.621	Km	20.97	28.12
Svay Sa	Rural Transport	2007	Laterite road	Upgrade	1.575	Km	31.17	31.15
Svay Sa	Rural Transport	2008	Double pipe culvert	New	1	Place	3.84	22.12
Svay Sa	Rural Transport	2008	Earth road	New	0.55	Km	18.29	22.12
Varin	Irrigation	2005	Small water gate	New	1	Place	7.76	7.35
Varin	Rural Transport	2005	Wood bridge, 5 tonne standard, concrete abutments	New	1	Place	22.57	20.57
Varin	Rural Transport	2006	Laterite road	New	2.19	Km	32.15	32.15
Varin	Rural Transport	2007	Laterite road	New	0.696	Km	31.01	31.01
Varin	Rural Transport	2008	Laterite road	Repair	0.7	Km	24.46	28.00
Varin	Rural Transport	2008	Double pipe culvert	New	1	Place	4.14	28.00

Source: PID

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

Sector	Total Cost in Million Riels				
	Prasat	Lvea Krang	Srae Nouy	Svay Sa	Varin
Irrigation	16.56				7.35
Rural Domestic Water Supplies	11.52	26.00	56.70		
Rural Transport	81.08	84.82	79.44	108.01	111.73

Source: PID

8.5 Actual 2009 C/S Fund projects by Commune

Commune	Project Type	Project Output		Quantity	Unit	Fund Source (Riels)		
		Description	Type			Total	C/S	Local Contribution
Prasat	Rural Transport	Laterite road	Repair	0.7	km	31,560,000	31,310,000	250,000
Prasat	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	31,560,000	31,310,000	250,000
Lvea Krang	Rural Transport	Laterite road	Repair	0.65	km	29,680,000	29,430,000	250,000
Lvea Krang	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	29,680,000	29,430,000	250,000
Lvea Krang	Rural Transport	Single pipe culvert 0.6m diameter	Repair	1	Place	29,680,000	29,430,000	250,000
Lvea Krang	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	29,680,000	29,430,000	250,000
Srae Nouy	Rural Transport	Earth road	Repair	1.2	km	41,392,000	41,142,000	250,000
Srae Nouy	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	41,392,000	41,142,000	250,000
Svay Sa	Rural Transport	Earth road	Repair	0.7	km	31,300,000	31,200,000	100,000
Svay Sa	Rural Transport	Single pipe culvert 0.6m diameter	New	2	Place	31,300,000	31,200,000	100,000
Varin	Rural Transport	Laterite road	Repair	0.85	km	35,996,000	35,746,000	250,000

Source: PID

9 District level Projects from 2006 to 2009

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

Funding for 2006-2008

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

Danida and DFID funded DIPs:

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

PSDD funded DIPs:

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

Funding for 2009

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

9.1 District Initiative Infrastructure Projects from 2006 to 2009

9.1.1 District Initiative Infrastructure Projects for 2006 to 2008

Date	Project Name	Implementing Agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
2007	Rehabilitate dam for irrigation 7 places	Inter-commune	9,480.00		
2007	Repair water way 1 place	Inter-commune	1,820.00		
2008	Dam rehabilitation of Thnot canal	Inter-commune	1,136.00	40m	2 communes
2008	Dam rehabilitation of Obaydos	Inter-commune	378.00	19m	2 communes
2008	Dam rehabilitation of Otamark	Inter-commune	1,253.00	25m	2 communes
2008	Dam construction of Okokhmouch	Inter-commune	4,620.00	650m	2 communes
2008	Dam construction of Oka	Inter-commune	4,388.00	45m	2 communes
2008	Spillway construction of Oka	Inter-commune	2,404.00	1 place	2 communes
2008	Spillway construction of Obaydamneub	Inter-commune	1,970.00	1 place	2 communes

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	Fish raising and demonstration	District Agri	1,300.00		
2007	Training and demonstration on pig raising	District Agri	1,500.00		
2007	Training and demonstration on cattle raising	District Agri	1,500.00		
2007	Training on handicraft processing	District Agri	700.00		
2007	Training and providing fruit trees	District Agri	2,500.00		
2007	Selection of farmers and training on agri diversification	District Agri	645.00		
2007	Demonstration on agri diversification	District Agri	1,035.00		
2007	Exchange visits on agri experience	District Agri	520.00		
2007	Intensive rice cultivation	District Agri	1,748.00		
2007	Farmer school Day	District Agri	552.00		
2007	Home gardening, training and digging pond	District Agri	1,400.00		
2007	Dissemination on land law	District Land	1,000.00		
2007	Establish community forestry	District Environment	2,600.00		
2008	Establish community forestry of Chankran Roy	Sangat Forestry Admin	2,200.00	5 communes	1 community
2008	Bamboo plantation along dam	District AGRI	250.00	2 communes	200 clumps
2008	Intensified farming	District AGRI	2,504.00	5 communes	80 families
2008	Fruit trees and home gardening	District AGRI	1,500.00	3 communes	50 families
2008	Strengthen cow raising groups	District AGRI	144.00	1 commune	9 families
2008	Strengthen craft processing groups	District AGRI	152.00	1 commune	20 families

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		
Strengthen capacity of VAHWs	AGR	Agriculture Office	\$1,480.00	1 course	8	2	0%	
Establish community natural fish breed conservation	AGR	Agriculture Office	\$1,670.00	3 communities	9,370	4,756	0%	
Establish community forestry of Chang Kranroy	AGR	Forestry Admin	\$2,200.00	1 community	23,932	11,975	15%	On going
Rice production training	AGR	Agriculture Office	\$1,400.00	100 families	750	370	10%	On going

9.3 Inter Commune Council Projects in 2008 and 2009

9.3.1 ICC Projects in 2008

No ICC projects in this district at this time

9.3.2 ICC Projects in 2009

No ICC projects in this district at this time

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

9.4 Other Projects in 2008 and 2009

9.4.1 RPRP

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

9.4.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this district at this time

9.4.1.2 RPRP Projects in 2009

No RPRP projects in this district at this time

9.4.2 Seth Korma

9.4.2.1 Seth Korma 2007

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

Source: UNICEF

9.4.2.2 Seth Korma 2008

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

Source: UNICEF

9.4.2.3 Seth Korma 2009

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

Source: UNICEF

SECTION D: SERVICES AND ORGANIZATIONS

10 Infrastructure

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

Roads	SRP	Angkor Chum	Angkor Thum	Banteay Srei	Chi Kraeng	Kralanh	Puok
Length of paved road in the district in Km	106	14	0	4	50	4	0
Length of unpaved roads in the district in Km	2,006	124	59	87	298	198	200
Amount spent on construction of roads in 2008 (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Amount spent on repair and rehabilitation of roads in 2008 (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Continue...

Roads	SRP	Prasat Bakong	Siem Reap	Soutr Nikom	Srei Snam	Svay Leu	Varin
Length of paved road in the district in Km	106	14	9	12	0	0	0
Length of unpaved roads in the district in Km	2,006	318	178	161	108	36	239
Amount spent on construction of roads in 2008 (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Amount spent on repair and rehabilitation of roads in 2008 (\$)	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 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	SRP	Angkor Chum	Angkor Thum	Banteay Srei	Chi Kraeng	Kralanh	Puok
Number of irrigation schemes operating in 2008	55	3	3	4	5	4	na
Total nr of hectares under irrigation in dry season 2008	14,624	0	0	70	3,673	550	3,965
Total funds spent in 2008 on construction of irrigation systems (\$)	244,573	26,130	18,620	26,784	24,923	43,300	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems (\$)	73,542	6,102	4,500	5,379	7,207	0	n/a
Total funds spent in 2008 on operation and maintenance (\$)	-	0	0	0	0	0	0

Continue...

Irrigation	SRP	Prasat Bakong	Siem Reab	Soutr Nikom	Srei Snam	Svay Leu	Varin
Number of irrigation schemes operating in 2008	55	8	0	4	7	6	11
Total nr of hectares under irrigation in dry season 2008	14,624	2,150	2,544	1,672	0	0	0
Total funds spent in 2008 on construction of irrigation systems (\$)	244,573	16,810	0	1,908	31,468	23,590	31,040
Total funds spent in 2008 on rehabilitation/repair of irrigation systems (\$)	73,542	3,294	0	22,321	16,753	6,700	1,286
Total funds spent in 2008 on operation and maintenance (\$)	-	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 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	SRP	Angkor Chum	Angkor Thum	Banteay Srei	Chi Kraeng	Kralanh	Puok
Total number of electricity connections to households	39,286	172	0	308	1,376	814	2,001
Total number of electricity connections to agencies, companies, organizations	388	0	0	0	0	0	0
Total volume in KWh of electricity consumed last in 2008	268,894,510	n/a	0	n/a	n/a	n/a	n/a
Total amount collected from users for consumed electricity (\$)	9,966,449	n/a	0	n/a	n/a	n/a	n/a
Per capita electricity consumption in 2008 in Kwh	747	n/a	0	n/a	n/a	n/a	n/a

Continue...

Electricity	SRP	Prasat Bakong	Siem Reab	Soutr Nikom	Srei Snam	Svay Leu	Varin
Total number of electricity connections to households	39,286	578	17,467	1,441	61	17	79
Total number of electricity connections to agencies, companies, organizations	388	0	194	0	0	0	0
Total volume in KWh of electricity consumed last in 2008	268,894,510	n/a	134,447,255	n/a	n/a	n/a	n/a
Total amount collected from users for consumed electricity (\$)	9,966,449	n/a	4,983,224	n/a	n/a	n/a	n/a
Per capita electricity consumption in 2008 in Kwh	747	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: 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

Siem Reap	OD	RH	HC	HP
Angkor Chum	1		15	
Kralanh	1	1	10	
Siem Reap	1	1	16	
Sotr Nikum	1	1	19	
Total	4	3	60	0

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

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

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Kralanh													
1	Chonleas Dai	HC(NB)	None	0	0	0	0	0	0	0	3	13	10,274
2	Kampong Thkov	HC	MPA	0	0	0	2	0	2	2	3	21	14,721
3	Prei	HC(NB)	None	0	0	0	0	0	0	0	2	12	11,627
4	Prey Chrouk	HC	MPA	0	0	3	1	1	1	0	1	12	10,453
5	Rong Ko	HC	MPA	0	0	1	3	1	0	0	2	17	12,016
6	Sambour	HC	MPA	0	0	0	2	0	1	1	2	11	9,053
7	Sen Sokh	HC	MPA	0	0	1	1	1	0	0	3	25	17,472
8	Slaeng Spean	HC	MPA	0	0	2	2	0	0	0	2	21	13,215

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No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
9	Sraey Snam	FDH	MPA	0	0	5	1	0	0	1	2	9	9,004
Total:				0	0	12	12	3	4	4	20	141	107,835
Siem Reap													
1	Sranal	HC(NB)	None	0	0	0	0	0	0	0	1	13	9,420
2	AngKor Thum	FDH	MPA	0	1	3	2	1	0	0	1	8	7,807
3	Banteay Sraey	FDH	MPA	0	0	2	3	2	0	1	4	12	10,007
4	Chong Khnies	HC	MPA	0	0	3	2	2	0	0	1	7	5,858
5	Chreav	HC	MPA	0	0	2	2	2	1	0	3	14	13,193
6	Kandek	HC	MPA	0	0	2	1	2	1	1	2	16	14,083
7	Kantreang	HC	MPA	0	0	2	2	2	1	1	4	19	16,140
8	Kouk Chak	HC	MPA	0	0	1	4	1	0	0	2	12	20,217
9	Mean Chey	HC	MPA	0	0	3	2	0	1	1	3	12	11,501
10	Mondul I	HC	MPA	3	2	1	2	6	1	1	2	10	37,707
11	Peak Sneng	HC	MPA	0	0	3	0	1	0	1	2	10	7,089
12	Po Mean Chey	HC	MPA	0	0	2	1	4	0	0	1	8	12,402
13	Prasat Bakorng	FDH	MPA	0	0	5	1	2	0	0	5	17	19,909
14	Preak Dak	HC	MPA	0	0	3	1	1	0	1	2	9	10,344
15	Rumchek	HC	MPA	0	0	1	2	0	0	1	3	11	12,849
16	Sambour	HC	MPA	0	0	1	2	2	1	0	3	17	11,791
Total:				3	3	34	27	28	6	8	39	195	220,317
Sotr Nikum													
1	Siem Reap	FDH	MPA	0	0	3	4	3	0	1	2	10	31,911
2	Anlong Samnar	HC	MPA	0	0	3	2	1	0	0	2	28	18,420
3	Chan Sar	HC	MPA	0	0	2	2	1	0	0	2	23	10,949
4	Dam Daek	HC	MPA	0	0	1	1	1	1	0	2	12	12,379
5	Dan Run	HC	MPA	0	0	2	1	2	0	0	2	14	12,911
6	Kampong Kdei	FDH	MPA	1	1	3	3	3	0	1	2	21	14,650
7	Kampong Khlaing	HC	MPA	0	0	3	0	1	1	0	1	10	10,900
8	Khchas	HC	MPA	0	0	1	1	1	0	0	2	11	19,228
9	Khvav	HC	MPA	0	0	1	0	1	0	0	1	9	9,775
10	Kien Sangkae	HC	MPA	0	0	0	1	2	1	0	4	16	15,804
11	Kok Thlok Kraum	HC	MPA	0	0	2	0	0	1	0	3	13	10,129
12	Kouk Thlork Leu	HC(NB)	None	0	0	0	0	0	0	0	3	18	11,693
13	Lveng Russei	HC	MPA	0	0	2	1	0	0	0	1	13	10,637
14	Pongro Kraum	HC	MPA	0	0	3	1	1	0	0	3	17	10,412

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No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
15	Popel	HC	MPA	0	0	1	2	1	0	0	4	17	13,049
16	Ruessei Lok	HC(NB)	None	0	0	0	0	0	0	0	1	6	12,906
17	Samraong	HC	MPA	0	0	2	1	2	1	0	2	13	11,336
18	Sangveuy	HC	MPA	0	0	2	1	2	0	0	2	7	8,697
19	Spean Tnaot	HC	MPA	0	0	2	2	1	0	0	2	18	10,857
Total:				1	1	33	23	23	5	2	41	276	256,643
Angkor Chum													
1	Svay Leu	FDH	MPA	0	0	1	2	0	0	2	5	30	18,678
2	Angkor Chum	FDH	MPA	0	0	4	1	1	0	1	3	20	10,348
3	Bott	HC	MPA	0	0	1	1	0	0	0	3	19	11,925
4	Char Chhouk	HC	MPA	0	0	2	1	1	0	0	2	20	10,100
5	Damnak Slanh	HC(NB)	None	0	0	0	0	0	0	0	3	11	7,902
6	Daunkeo	HC	MPA	0	0	2	3	1	1	0	1	14	13,013
7	Kouk Daung	HC	MPA	0	0	1	2	0	1	1	1	15	13,743
8	Krabei Riel	HC(NB)	None	0	0	0	0	0	0	0	2	16	9,915
9	Nokor Pheas	HC	MPA	0	0	2	1	0	1	0	2	13	10,367
10	Pouk	FDH	MPA	3	2	14	8	3	2	3	2	18	18,188
11	Reul	HC	MPA	0	0	2	1	1	2	0	2	22	18,448
12	Samraong Yea	HC	MPA	0	0	2	1	1	3	0	3	18	13,238
13	Sasar Sdam	HC	MPA	0	0	2	3	2	0	0	4	22	16,163
14	Svay Sa	FDH	MPA	0	0	2	2	0	1	0	3	16	11,142
15	Teuk Vil	HC	MPA	0	0	1	5	1	1	0	3	16	14,214
Total:				3	2	36	31	11	12	7	39	270	197,384
Total All				7	6	115	93	65	27	21	139	882	782,179

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

11.3 Deliveries in 2007 in the Province, by Operational District

OD	Deliveries	Deliveries at home		Deliveries	Total deliveries	Total deliveries
	at HC	By Health Staff	ByTBAs	at RH	by Health Staff	by health staff and TBAs
Kralanh	355	1192	1087	222	1769	2856
Siem Reap	277	6559	1910	129	6965	8875
Sot Nikum	1820	1306	2030	78	3204	5234
Ankor Chhum	1564	1861	2327	0	3425	5752
Sub-total	4016	10918	7354	429	15363	22717

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 of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Angkor Chum	44	0	330	0	14,767	7,099	1,806	902	200	67	33	5	233	72
Angkor Thom	20	0	134	0	6,263	3,135	1,230	618	74	33	14	6	88	39
Banteay Srey	29	0	220	0	10,074	4,848	1,629	746	103	57	35	17	138	74
Chi Kreng	83	0	642	0	28,484	13,701	2,709	1,140	365	167	94	25	459	192
Kralanh	47	1	321	0	14,667	6,688	1,684	697	226	73	37	8	263	81
Prasat Bakorng	49	1	377	0	17,116	7,907	1,527	604	282	170	69	24	351	194
Puok	84	2	778	0	34,779	16,551	3,559	1,377	632	326	171	46	803	372
Saut Nikum	71	4	560	1	25,181	12,279	2,512	1,118	352	210	102	25	454	235
Siemreap	68	0	1,060	2	52,899	24,317	4,257	1,636	1,291	760	295	156	1,586	916
Srey Snam	38	0	231	6	8,938	4,281	1,151	492	196	57	31	4	227	61
Svay Leu	31	0	144	6	5,743	2,726	1,205	583	80	38	7	0	87	38
Varin	26	1	179	0	7,872	3,855	1,164	598	92	22	16	1	108	23
Whole Province	590	9	4,976	15	226,783	107,387	24,433	10,511	3,893	1,980	904	317	4,797	2,297
- Urban Area	68	0	1,060	2	52,899	24,317	4,257	1,636	1,291	760	295	156	1,586	916
- Rural Area	465	8	3,593	7	160,269	76,489	17,807	7,694	2,430	1,160	586	160	3,016	1,320
- Remote Area	57	1	323	6	13,615	6,581	2,369	1,181	172	60	23	1	195	61

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

Commune	Number of Schools				2 - Shift	Floating	Schools	Attached	Schools Without			Characteristics of School Principals (Incharge)			
	Pre-Sch	Primary	College	Lycee	Schools	Schools	in Pagoda	Pre-Sch	Water Sup.	Latrine		Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Prasat	1	3	1	0	4	0	0	1	0	0		50.0	23.2	1	0
Lvea Krang	0	2	1	0	2	0	0	0	0	0		45.6	19.7	1	0
Srae Nouy	0	9	1	0	8	0	0	0	5	5		33.0	9.7	3	1
Svay Sa	0	4	0	0	4	0	0	0	1	2		38.0	15.3	0	1
Varin	0	4	0	0	4	0	0	0	0	0		49.9	24.5	1	0

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

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

Commune	School	Pre school		Primary School		Lower Secondary School		Upper Secondary School		Enrolment	
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Prasat	5	35	20	1061	506	496	220	0	0	1592	746
Lvea Krang	2	0	0	746	370	0	0	0	0	746	370
Srae Nouy	5	0	0	2156	1052	0	0	0	0	2156	1052
Svay Sa	4	0	0	1310	626	0	0	0	0	1310	626
Varin	4	0	0	1711	863	0	0	0	0	1711	863

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

Commune	School	Pre school		Primary School		Lower Secondary School		Upper Secondary School		Enrolment	
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Prasat	5	35	18	982	484	552	268	0	0	1569	770
Lvea Krang	3	0	0	721	344	85	39	0	0	806	383
Srae Nouy	10	0	0	2580	1284	94	38	0	0	2674	1322
Svay Sa	4	0	0	1209	560	0	0	0	0	1209	560
Varin	4	0	0	1614	820	0	0	0	0	1614	820

12.5 Aspects of Enrolment for 2007/2008 by Commune

Commune	% Repeaters (Total)			% Over-age Enrollment (Total)			% Repeaters (Girl)			% Over-age Enrollment (Girl)		
	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.
Prasat	15.9	0.4	0.0	46.0	66.7	0.0	14.3	0.4	0.0	40.1	64.2	0.0
Lvea Krang	18.7	0.0	0.0	42.6	71.8	0.0	20.9	0.0	0.0	41.0	66.7	0.0
Srae Nouy	12.8	0.0	0.0	35.9	57.4	0.0	12.3	0.0	0.0	36.1	52.6	0.0
Svay Sa	17.5	0.0	0.0	51.4	0.0	0.0	20.9	0.0	0.0	48.4	0.0	0.0
Varin	20.4	0.0	0.0	35.3	0.0	0.0	22.1	0.0	0.0	37.4	0.0	0.0

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

Commune	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Prasat	9	40	8	37	1	3	0	0	0	4	5	0	0
Lvea Krang	6	21	4	18	1	2	1	1	0	0	0	0	0
Srae Nouy	16	51	6	24	8	23	2	4	0	3	3	4	6
Svay Sa	6	20	4	16	2	4	0	0	0	1	2	0	1
Varin	8	32	6	26	2	6	0	0	0	0	6	1	2

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

Commune	Number of Class rooms	Number of Classrooms			Classrooms Without Good			Number of Furniture needed				Schools with Separate	
		in Pagoda	New Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Black-board	Teacher Table	Office	Library
Prasat	34	0	0	19	18	0	0	0	0	1	0	3	2
Lvea Krang	14	0	0	0	0	0	0	0	0	0	0	2	2
Srae Nouy	39	0	0	10	8	11	17	235	153	7	28	3	4
Svay Sa	15	0	0	5	9	0	6	50	0	3	0	1	1
Varin	27	0	0	0	27	5	8	0	0	0	0	3	3

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

Commune	Parent Association				Commu. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/NGOs
Prasat	5	5	9	3	0	0	8,461	2,244,375	0	0	0	0	0
Lvea Krang	3	3	7	1	0	0	8,850	3,300,950	0	0	0	0	0
Srae Nouy	10	10	6	1	0	0	7,954	3,429,980	0	0	0	0	0
Svay Sa	4	4	8	2	0	0	8,148	3,120,833	1	0	0	0	0
Varin	4	4	9	2	0	0	8,983	3,842,625	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
Prasat	79.0	14.7	6.3	75.6	0.4	24.0	0.0	0.0	0.0	133	85	0
Lvea Krang	68.9	18.1	13.0	0.0	0.0	0.0	0.0	0.0	0.0	65	0	0
Srae Nouy	78.2	14.7	7.1	0.0	0.0	0.0	0.0	0.0	0.0	156	0	0
Svay Sa	65.8	16.2	18.0	0.0	0.0	0.0	0.0	0.0	0.0	84	0	0
Varin	71.7	19.3	9.0	0.0	0.0	0.0	0.0	0.0	0.0	151	0	0

13 Staff and Resources at the District

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

13.1 District Councilors elected in 2009

Name	Sex	Year of Birth	Function	Phone
អ៊ែម រ៉ាត	M	1948	Chairperson of The Council	
លោង ធួ	M	1953	Councillor	
ស៊ុយ សាង	M	1969	Councillor	
សុខ សុវណ្ណ	M	1945	Councillor	
មាស ស្នើង	M	1939	Councillor	
អ៊ុត ឡើង	M	1950	Councillor	
ណាំង ឡា	F	1961	Councillor	
មាស ខែម	F	1956	Councillor	
លាម ហែម	F	1951	Councillor	
ម៉ង ថៃលឿង	M	1950	Councillor	
ប្រន យ៉ុន	M	1964	Councillor	
តន់ ឈួប	M	1966	Councillor	
ឡាំ តិញ	M	1971	Councillor	

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
នាក់ ណេវ៉ុន	M	1966	District Governor	ក.ព.៩	High Ranking Civil Servant	012-475 758
ប៉ាត សម្បត្តិ	M	1966	District Deputy Governor	ខ.១.៥	Medium Civil Servant	012-306 179
យ៉ង ផារី	F	1974	District Deputy Governor	ក.ព.១០	Secretary	
ឈឹន ឈុន	M	1954	District Deputy Governor	ខ.១.៤	Medium Civil Servant	099-689 230

13.4 Offices under Sala Krong, Sala Srok and Sala Khan

Office Name	Chief		Deputy Chief		No. of Staff				Office Area (m2)	No of vehicle (public or program)	
					State		Contract			vehicle	moto
	M	F	M	F	M	F	M	F			
District/ Khan Cabinet	0	0	1	0	0	0	0	0	Borrow	0	0
Adminnistration Office	1	0	0	0	8	0	0	0	Borrow	0	0
Economy Office	1	1	0	0	0	0	0	0	Borrow	0	0
Social Affair Office	0	1	0	0	0	0	0	0	Borrow	0	0

13.5 Municipality/District/Khan line offices

Office Name	Chief		Deputy Chief		No. of Staff				Office Area (m2)	No of vehicle (public or program)	
					State		Contract				
	M	F	M	F	M	F	M	F		vehicle	moto
District/ Khan Police Headquarter	1	0	3	0	51	1	0	0	180	0	8
District/ Khan Military Police Headquarter	1	0	3	0	9	0	0	0	228	0	0
District/ Khan Military Subregion	1	0	2	0	16	0	0	0	168	0	0
Women Affairs Office	0	0	0	1	0	1	0	0	None	0	0
Environment Office	1	0	0	0	0	0	0	0	None	0	0
Education Office	1	0	1	0	97	26	34	11	84	0	0
Agriculture Office	1	0	1	0	1	0	0	0	80	0	0
Social Affairs Office	1	0	1	0	0	0	0	0	None	0	0
Culture Office	1	0	0	0	0	0	0	0	None	0	0
Cult and Religion Office	1	0	0	0	0	0	1	0	None	0	0
Finance Office	1	0	0	0	0	0	0	0	None	0	0
Public Work Office	0	0	0	0	1	0	0	0	None	0	0
Lan Management Office	1	0	0	0	0	0	0	0	None	0	0
Water Resources Office	1	0	0	0	0	0	0	0	None	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	3	
- Mixed	building	0	
Total floor space	m2		
- Concrete	m2	0	
- Wood	m2	273	
- Mixed	m2	0	
Building condition			
- Concrete	%	0	
- Wood	%	100	
- Mixed	%	0	
Office reserved land area	m2	19,961	
Total office land area	m2	80,000	

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	3	
Telephone network (mobile line service)	network	2	
Telephone network (land line service)	network	0	
Fax (include Fax number)	per set	0	
Computer	per set	1	
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	0	
Staff of Municipality/district/khan office can use computer	person	0	

13.6.4 Equipment and facilities at the District Town

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

13.7 Registered Revenue of the District Administration in 2008⁴**13.8 Services in the District****13.8.1 Public Sector Services**

Type of Infrastructure/services	Unit	Number	
		Public	Private
Schools			
Pre-school	room	6	0
Primary School	room	151	0
Secondary school	room	24	0
High School	room		
University	room		
Health			
Health post	place		
Health center	place	3	0
Referral Hospital	bed		

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.

13.9 Civil Society Organizations active in the District

13.9.1 NGOs, Associations, Programs and Projects

Name	Abbr.	Sector Activities	No. of Target Communes	No. of Target Villages	Office in District
NA	NA	មិនមាន	5	34	Yes
NA	NA	បំពាក់អាវុធជនស្រាល	5	34	No
NA	NA	ហិរញ្ញវត្ថុ	5	34	No
NA	NA	ស្បៀងអាហារ	5	34	No
NA	NA	ទឹកស្អាត ឥណទាន	5	34	No
NA	NA	ទឹកស្អាត	5	34	Yes
NA	NA	សំអាតគ្រឿងផ្ទះ	5	34	No
NA	NA	អប់រំសហគមន៍	5	34	No
NA	NA	អប់រំ	5	34	No
NA	NA	កុមារកុំព្រា	5	34	Yes
NA	NA	សុខភាព	5	34	No
NA	NA	សំអាតគ្រឿងផ្ទះ	5	34	No
NA	NA	អក្ខរកម្ម	5	34	No

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
NRP	NRP	Yes
SAM RAINSY Party	Sam Rainsy Party	Yes

13.10 Private Sector Organizations

13.10.1 Registered Companies in 2008, by District

On private sector at commune and/or district level	SRP	Angkor Chum	Angkor Thum	Banteay Srei	Chi Kraeng	Kralanh	Puok
Businesses and Companies							
Number of registered agricultural enterprises (except family farms)	3	0	0	0	0	0	1
Number of registered shops, restaurants, transporters and other services	1,553	n/a	n/a	1	4	6	10
Number of manufacturing companies	-	0	0	0	0	0	0
Number of registered forestry enterprises	-	0	0	0	0	0	0
Number of registered mining companies	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Number of financial institutions	40	2	1	2	4	4	5
Number of other commercial institutions	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
Employment							
Number of people employed in 2008 by companies or any other enterprises	6,431	38	83	411	452	164	140
Investment							
Amount invested in 2008 by private sector (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Markets							
Number of markets, operating at least weekly	22	1	1	1	1	2	1

Continue...

On private sector at commune and/or district level	SRP	Prasat Bakong	Siem Reab	Soutr Nikom	Srei Snam	Svay Leu	Varin
Businesses and Companies							
Number of registered agricultural enterprises (except family farms)	3	0	2	0	0	0	0
Number of registered shops, restaurants, transporters and other services	1,553	3	1,521	6	n/a	n/a	2
Number of manufacturing companies	-	0	0	0	0	0	0
Number of registered forestry enterprises	-	0	0	0	0	0	0
Number of registered mining companies	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Number of financial institutions	40	5	9	5	1	1	1
Number of other commercial institutions	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
Employment							
Number of people employed in 2008 by companies or any other enterprises	6,431	695	4,076	327	9	4	32
Investment							
Amount invested in 2008 by private sector (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Markets							
Number of markets, operating at least weekly	22	2	8	4		0	1

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

Source: Unofficially collected at Provincial Level

13.10.2 Farmers in 2008, by District

There were no data available for this district at the time data collection

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
Prasat	45.60%	34.60%
Lvea Krang	53.60%	39.20%
Srae Nouy	47.60%	38.70%
Svay Sa	46.10%	37.70%
Varin	52.80%	39%

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

Commune	Poor 1 HHs	Poor 2 HHs	Poor 1 HHs	Poor 2 HHs	Total Poor 1&2 HHs	Total HHs in Commune
Prasat	92	173	11.0%	20.7%	31.7%	835
Lvea Krang	96	93	18.9%	18.3%	37.1%	509
Srae Nouy	261	345	12.0%	15.9%	28.0%	2168
Svay sa	97	239	11.4%	28.1%	39.5%	850
Varin	248	168	21.5%	14.6%	36.0%	1154

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			
231510	168600	46900	41500	5570	15840

3.2 Distances between Offices

Location	Distance (Km)
From District Office to C/S Office of Anlong Samnar	11.5
From District Office to C/S Office of Chi Kraeng	6
From District Office to C/S Office of Kampong Kdei	0
From District Office to C/S Office of Khvav	42
From District Office to C/S Office of Kouk Thlok Kraom	3.5
From District Office to C/S Office of Kouk Thlok Leu	9
From District Office to C/S Office of Lveaeng Ruessei	13
From District Office to C/S Office of Pongro Kraom	11
From District Office to C/S Office of Pongro Leu	22
From District Office to C/S Office of Ruessei Lok	19
From District Office to C/S Office of Sangvaeuy	15
From District Office to C/S Office of Spean Tnaot	6

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

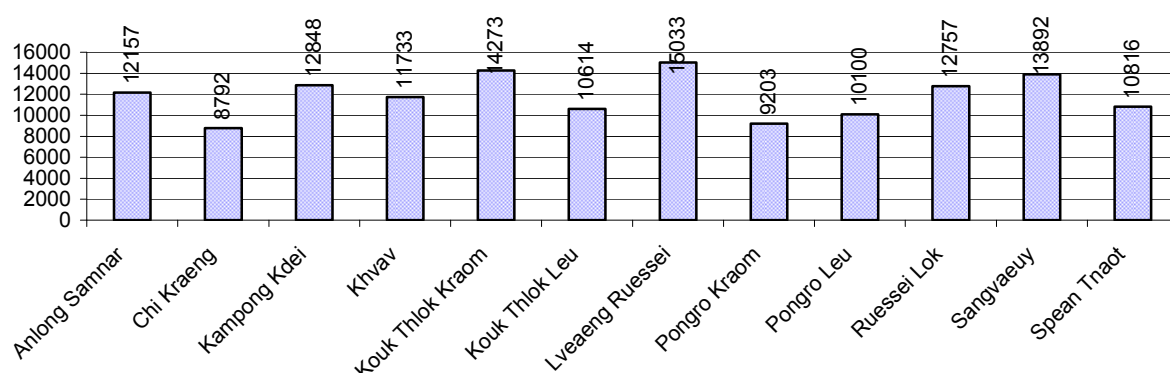
1.1 Population of the District

1.1.1 Total Population

Number of families	2005	2006	2007	2008
Total number of families	22,016 families	22,994 families	24,260 families	25,157 families
Increase (+)/Decrease (-) in nr of families		4%	6%	4%
Total population	113,008 pers	127,032 pers	137,857 pers	142,218 pers
Increase (+)/Decrease (-) in nr of people		12%	9%	3%
Number of female Headed Households (HH)	2,737 families	3,137 families	3,287 families	3,522 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)	14%	15%	16%	22,548 persons
Male 0-5 yrs	50%	49%	51%	11,456 persons
Female 0-5 yrs	50%	51%	49%	11,092 persons
Age 6-17 (as percentage of the population)	31%	32%	31%	44,710 persons
Male 6-17 yrs	50%	50%	50%	22,152 persons
Female 6-17 yrs	50%	50%	50%	22,558 persons
Age 18-60 (as percentage of the population)	50%	49%	48%	68,296 persons
Male 18-60 yrs	48%	48%	49%	33,130 persons
Female 18-60 yrs	52%	52%	51%	35,166 persons
Age 61 above (as percentage of the population)	4%	4%	5%	6,664 persons
Male 61	46%	49%	49%	3,239 persons
Female 61	54%	51%	51%	3,425 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

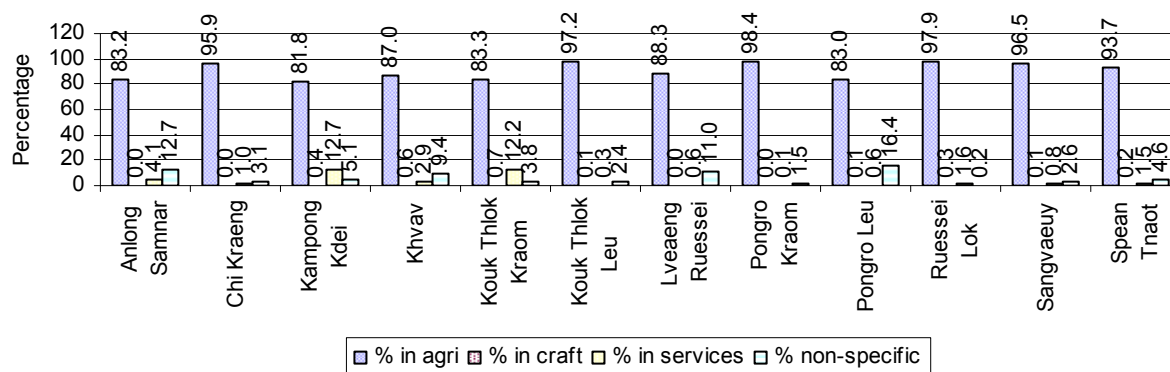
This table shows the percentage of the population who have a particular occupation (job), for example the percentage of the population in the district who are rice farmers, furniture crafter, trader, etc.

Description	2006	2007	2008	
	%	%	%	Number
Families whose main occupation is agriculture	95%	93%	90%	22,694 Families
Families whose primary occupation is rice farming	90%	87%	85%	21,439 Families
Families whose primary occupation is cultivating long-term crops	0%	0%	0%	14 Families
Families whose primary occupation is cultivating short-term crops	1%	2%	2%	398 Families
Families whose primary occupation is cultivating vegetable	0%	0%	0%	44 Families
Families whose primary occupation is fisherman	3%	4%	3%	694 Families
Families whose primary occupation is livestock farmer	0%	0%	0%	83 Families
Families whose primary occupation is NTFP collection	0%	0%	0%	22 Families
Families whose main occupation is craft work	0%	0%	0%	57 Families
Families, whose main occupation is in furniture craft, wooden, rattan, vine, bamboo	0%	0%	0%	12 Families
Families whose main occupation is in metal, aluminum, glass goods production	0%	0%	0%	7 Families
Families whose main occupation is food production	0%	0%	0%	18 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%	20 Families
Families whose main occupation is services	4%	4%	4%	888 Families
Families whose main occupation is trade	2%	2%	2%	561 Families
Families whose main occupation is repair	0%	0%	0%	79 Families
Families whose main occupation is providing transport services	0%	0%	0%	71 Families
Families whose main occupation is providing other services	1%	1%	1%	177 Families
Families whose main occupation is not clear (or multi)	1%	3%	6%	1,518 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.



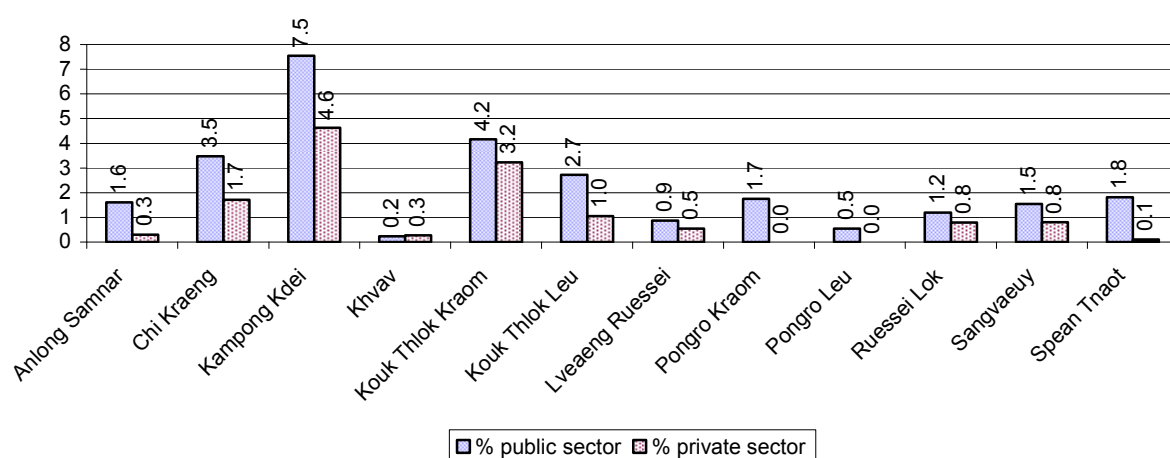
Note: Calculated on the basis of the total number of families within a commune.

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	2%	3%	2%	577 families
Families that have a family member who is a private sector staff or worker	2%	2%	1%	296 families
Number of people aged 18-60 with uncertain/irregular jobs	2%	3%	2%	1,252 persons

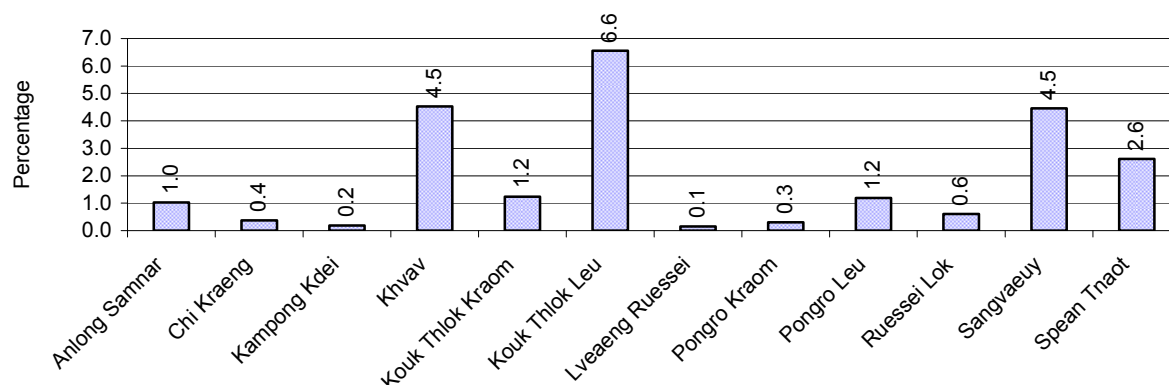
Note: In the first two rows percentages are calculated on the basis of the total number of families. In the third row the percentage is calculated on the basis of the total number of people aged 18-60 years.

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.

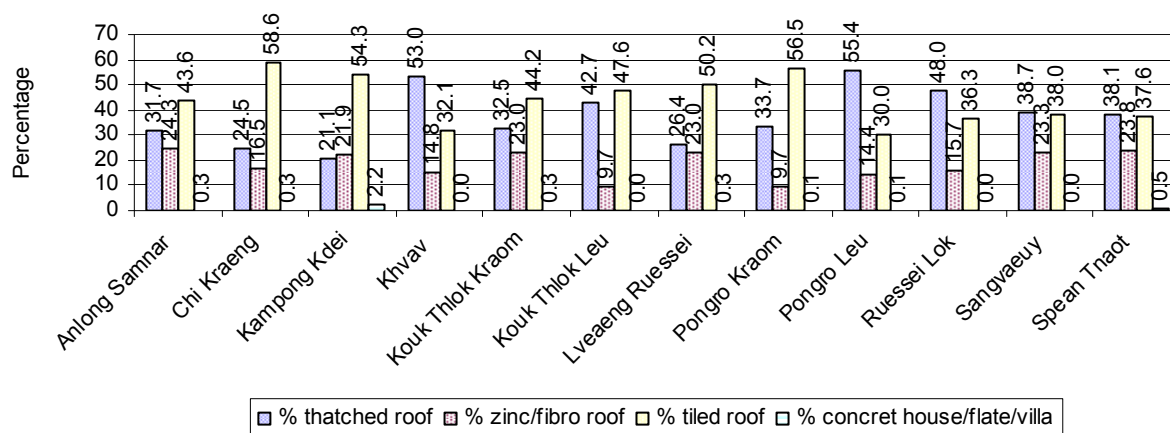
House Type	2006 %	2007 %	2008	
			%	Number
House with thatched roof	45 %	43 %	37 %	8,757 houses
House with zinc/fibro roof	12 %	14 %	19 %	4,381 houses
House with tiled roof	43 %	43 %	44 %	10,296 houses
Flats/apartments (with many families living)	0 %	0 %	0 %	25 houses
Concrete house or flat (with one family living)	0 %	0 %	0 %	64 houses
Villa house	0 %	0 %	0 %	1 houses
Houses with electricity	6 %	6 %	5 %	1,207 houses
Houses with battery light	56 %	54 %	68 %	15,936 houses
Houses with TV	45 %	46 %	54 %	12,804 houses

Note: Calculated against the total number of houses

1.3.2 Families living on public Land or without a permanent House

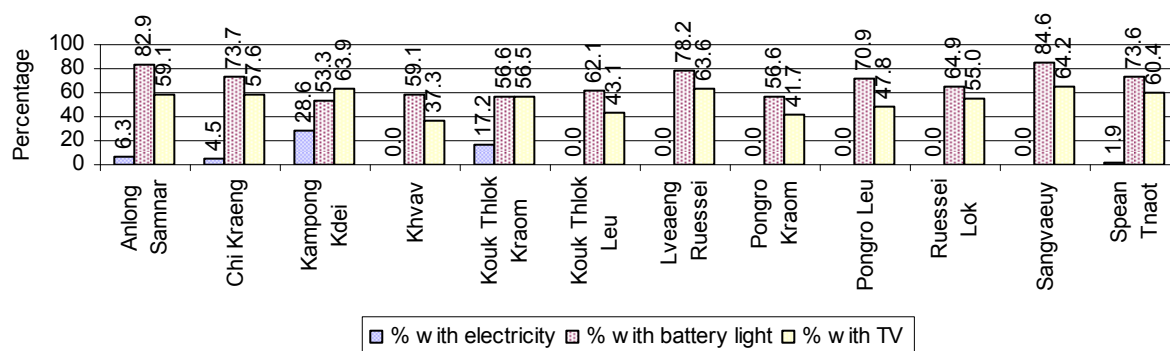
Living situation	2006	2007	2008
Families living in a house on public land	206 families	416 families	349 families
People, without permanent housing	59 person(s)	66 person(s)	61 person(s)

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



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

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



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

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

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

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Bicycle and bicycle with trailer	1	1	1	18,645
Ox-carts and horse-carts	2	2	2	14,844
Motorbike/with trailer	6	4	4	7,142
Motor tri-cycle	N/A	328	N/A	0
Large Transportation				
Total number of cars/trucks	102	99	67	375
Locally made vehicles	311	368	201	125
Trucks for goods transport	267	253	201	125
Buses/mini buses for passengers	3,285	3,466	1,572	16
Family cars	390	323	231	109
Agriculture machinery				
Tractors used for plowing	299	1,733	2,287	11
Power-tillage used for plowing	145	86	61	415

Description	2006 ratio	2007 ratio	2008	
			Ratio	Number
Other type of machinery				
Other type of machinery	676	258	163	154
Water transportation				
Row boats	8	7	8	3,085
Total number of motor boats	24	24	18	1,411
Motor boats used for fishing	28	27	23	1,101
Motor boats used for passengers	11,497	N/A	N/A	0
Motor boats used for goods transporting	162	196	81	310

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	10,000 m	20,300 m
DBST, Macadam road	36,000 m	34,300 m	27,000 m
Concrete road	0 m	6,000 m	6,000 m
Laterite road	67,253 m	36,624 m	55,175 m
Constructed earth road	261,070 m	216,065 m	46,783 m
Un-constructed earth road	15,050 m	45,450 m	35,210 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	0 m	420 m	270 m
Length of newly constructed sewage pipe, diameter 30-50 cm	0 m	118 m	116 m
Length of sewage pipe, diameter 30-50 cm needs repair/rehabilitation	0 m	56 m	50 m
Total length of sewage pipe, diameter of pipe 60-100 cm	0 m	3,208 m	556 m
Length of newly constructed sewage pipe, diameter 60-100 cm	0 m	8 m	86 m
Length of sewage pipe, diameter 60-100 cm needs repair/rehabilitation	0 m	7 m	0 m
Sewage pipe, diameter of pipe over 100 cm	0 m	40 m	279 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	56 m

2.3 Drainage and Bridges

Construction Type	2006		2007		2008	
	place(s)	Length	place(s)	Length	place(s)	Length
Single pipe culvert	259	882m	203	792 m	264	1,215 m
Double-pipe culvert	44	196m	37	179 m	40	247 m
Box pipe culvert	32	130m	33	143m	50	184 m
Wooden bridge	60	629m	44	562m	40	557 m
Concrete bridge	36	585m	23	656m	32	708 m
Bale bridge	1	90m	0	0m	1	24 m
Spillway construction	17	184m	17	203m	17	205 m

2.4 Services in the District

Descriptions	Number of places by year		
	2006	2007	2008
Public			
Electricity generating stations	2	5	4
Health clinics	1	1	1
Private			
Bicycle and motorcycle repair places	86	662	80
Agricultural machinery, tools and equipment repair places	14	10	12
Electronic tool repair places	11	10	8

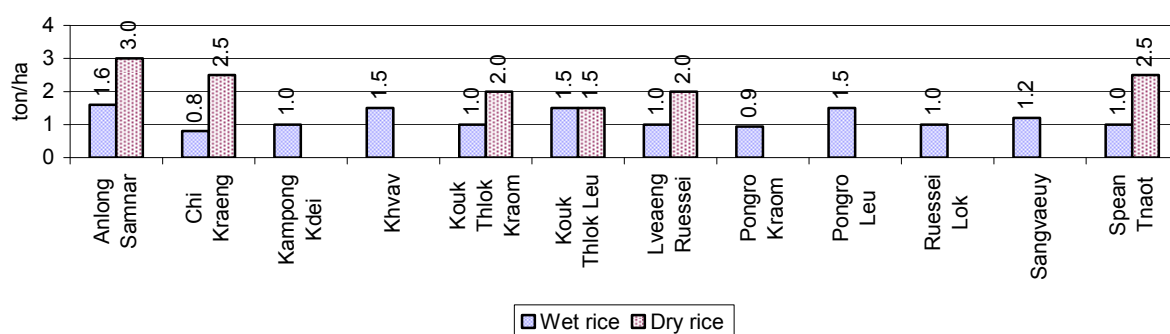
Descriptions	Number of places by year		
	2006	2007	2008
Battery-charging services	87	86	105
Handicraft places, wooden furniture and forest by-products	25	20	33
Other handicraft places (excluding furniture)	3	2	4
Small-scale services (hairdresser, phone service, massage, Karaoke, etc)	39	46	22
Small-scale food shop businesses (Food, groceries, drink shop, etc)	132	170	149
Small-scale rice mills	650	770	905
Medium or large-scale rice mills	40	50	38
Small-scale markets	1	2	5
Large-scale market	1	1	1
Alcohol refinery places	97	79	79
Pharmacies and small drug stores	2	2	3
Hotels	0	0	0
Guest houses	2	2	3
Restaurants	4	2	2
Gasoline stations	4	4	5

2.5 Agriculture

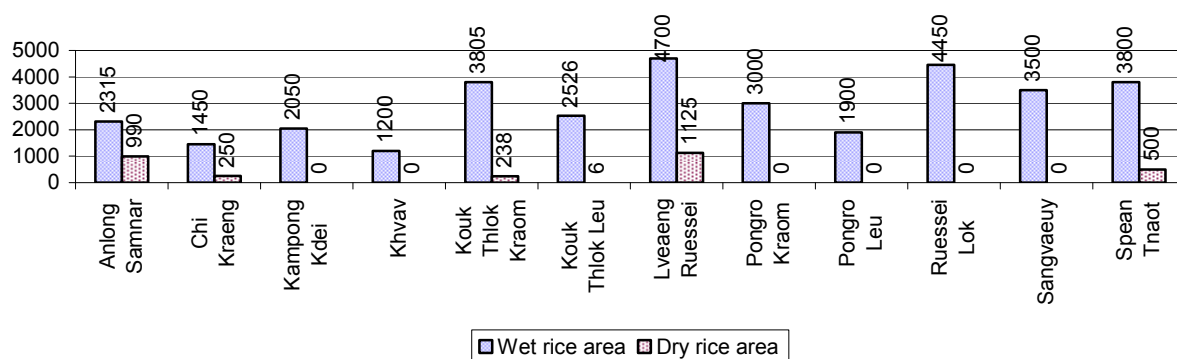
2.5.1 Rice cultivation in the District over 3 years

Description	2006	2007	2008
Total dry rice land area	3,524 ha	4,601 ha	3,948 ha
Actual dry rice cultivation area	2,724 ha	3,673 ha	3,109 ha
% actual cultivation to total land	77%	80%	79%
Total dry rice production	5,993 tonne(s)	8,264 tonne(s)	6,995 tonne(s)
Average dry rice yield	2.2 tonne(s)/ha	2.3 tonne(s)/ha	2.3 tonne(s)/ha
Total wet rice land area	53,463 ha	34,688 ha	35,376 ha
Actual wet rice cultivation area	35,197 ha	34,040 ha	34,696 ha
% actual cultivation to total land	66 %	98%	98%
Total wet rice production	39,156.66 tonne(s)	45,244.83 tonne(s)	40,594.32 tonne(s)
Average wet rice yield	1.1 tonne(s)/ha	1.3 tonne(s)/ha	1.2 tonne(s)/ha
Total intensive rice land area	0 ha	5,242 ha	2,642 ha
Actual intensive rice cultivation area	- ha	7,273 ha	3,567 ha
Average intensive rice yield	- tonne(s)/ha	1.4 tonne(s)/ha	1.4 tonne(s)/ha
Actual upland rice cultivation area	645 ha	1,395 ha	957 ha
Total upland rice production	993 tonne(s)	2,558 tonne(s)	1,600 tonne(s)
Average upland rice yield	1.5 tonne(s)/ha	1.8 tonne(s)/ha	1.7 tonne(s)/ha

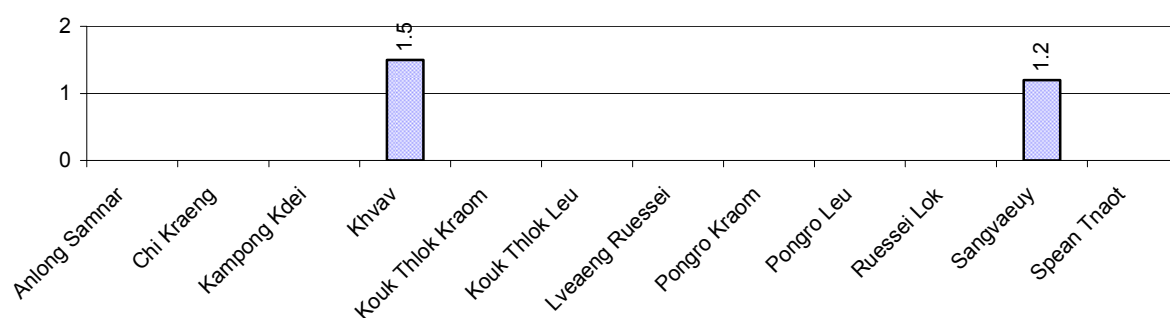
2.5.2 Estimated wet and dry Season Rice Yield in tonne(s)/Ha, by Commune, in 2008



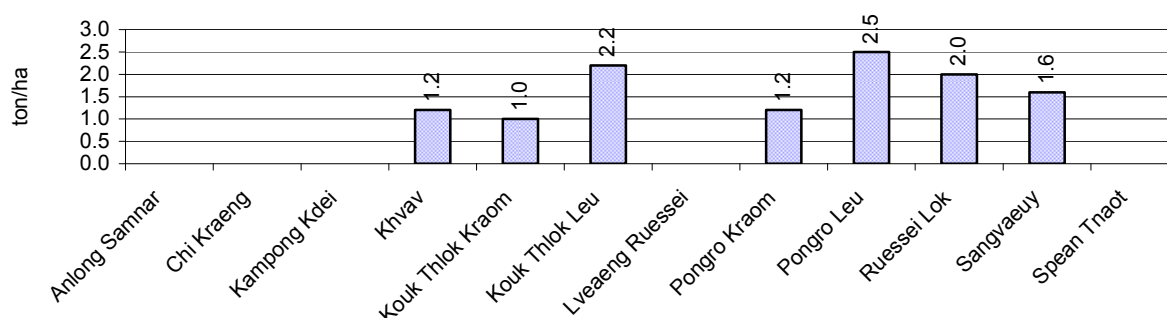
2.5.3 Cultivated wet and dry Season Rice areas in Ha, by Commune, in 2008



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



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

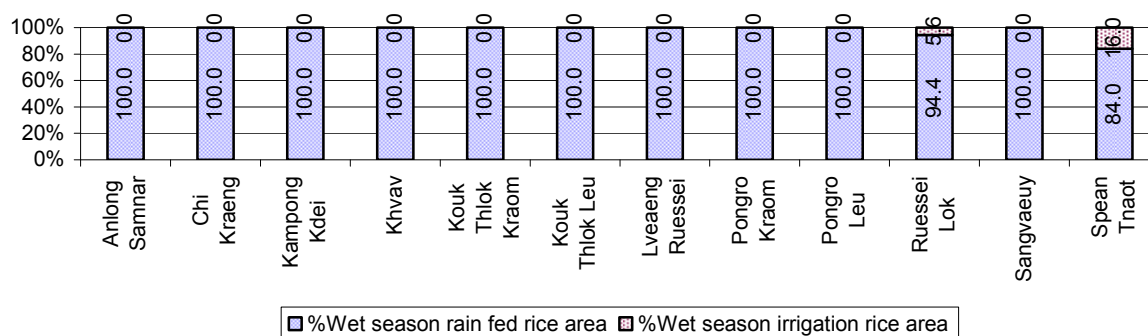


2.5.6 Wet season Rice irrigation across 3 years

Description		2006	2007	2008	
		%	%	%	Number
Total area of wet season rain fed rice land		98%	100%	98 %	33,838 ha
Percentage of wet season rice land that is irrigated; and for 2008 area in Ha					
Where	Area irrigated from canal/dam	100 %	- %	47 %	404 ha
	Area irrigated from river, stream, lake, natural pond	0 %	- %	53 %	454 ha
	Area irrigated from drilled well	0 %	- %	0 %	0 ha
	Area irrigated from dug pond	0 %	- %	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

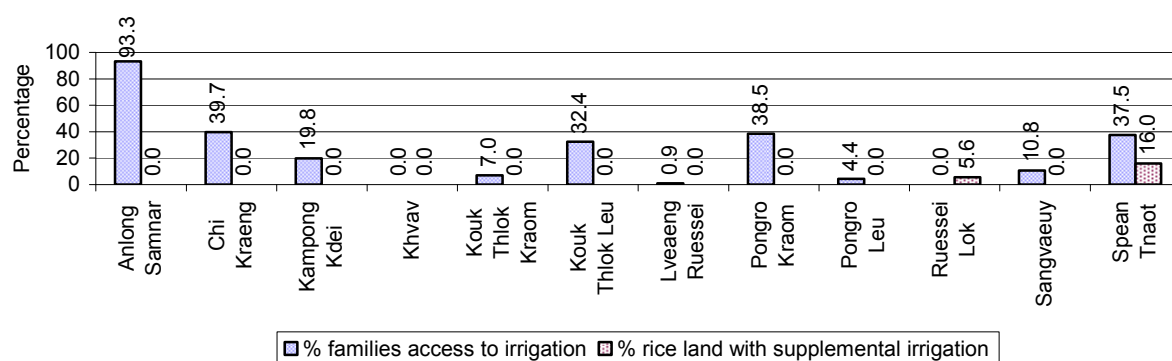
Description	2006	2007	2008	
	%	%	%	Number
Families who have access to irrigation water	15%	17%	21%	4,419 families
Families who have irrigation wells	0%	0%	0%	15 families

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

2.5.9 Number of Irrigation Wells over 3 years

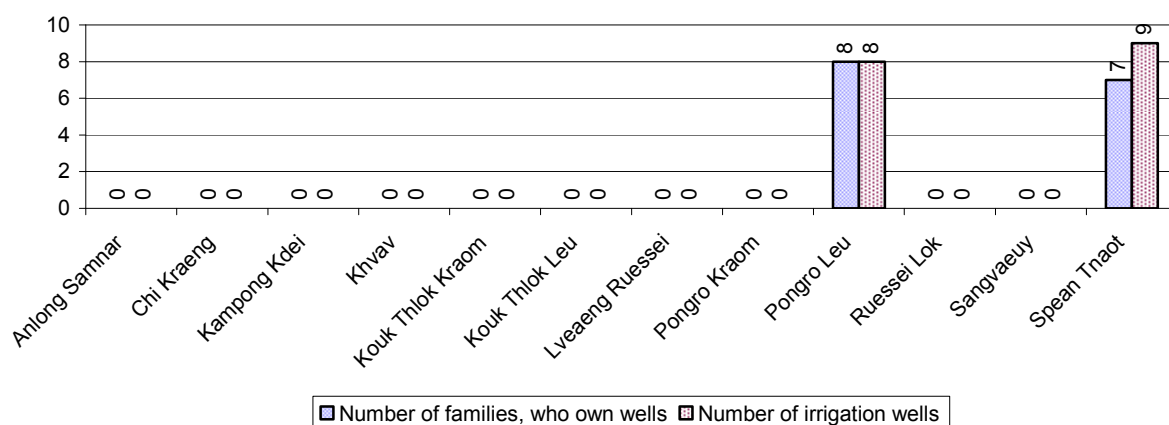
Description	2006	2007	2008
Number of irrigation wells	0 wells	17 wells	17 wells

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



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

2.5.11 Irrigation Wells, by Commune, in 2008

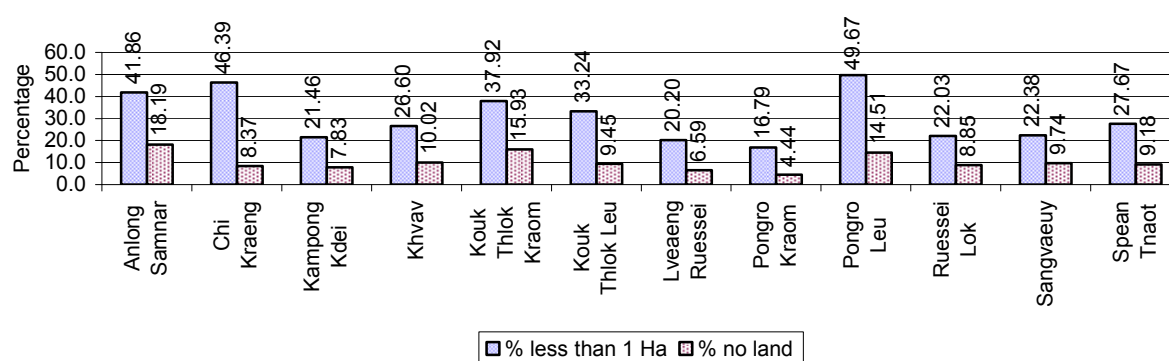


2.5.12 Farmers owning less than one hectare of Rice Land

Description	2006	2007	2008	
	%	%	%	Number
Families who have less than one hectare of rice land	21%	25%	30%	6,358 families
Families who do not own any rice land	6%	9%	10%	2,156 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

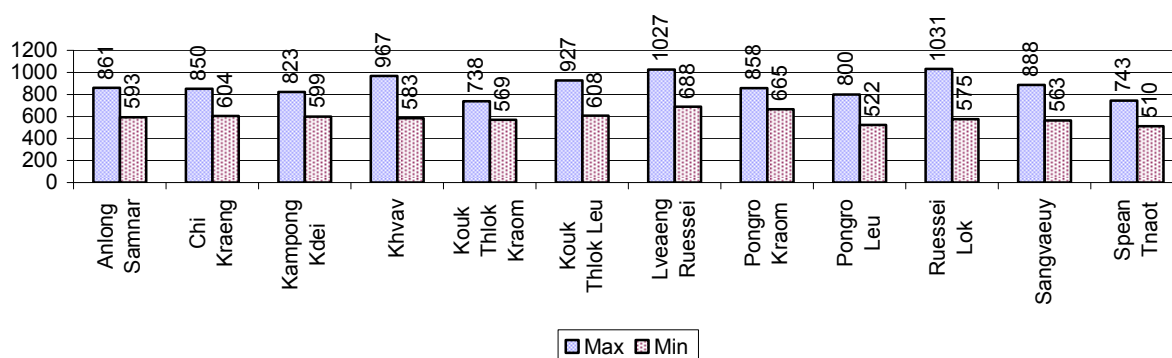


Note: Calculated on basis of total number of families who are rice farming

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

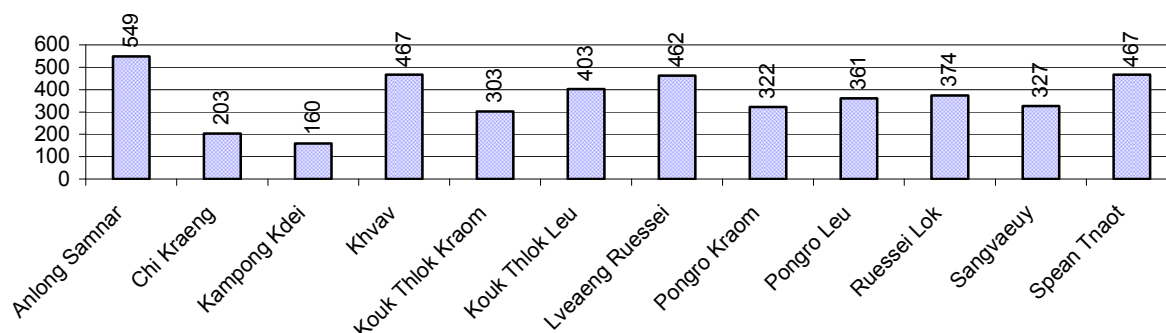
Description	2006	2007	2008
Maximum average farm gate price	546 Riels/Kg	738 Riels/Kg	876 Riels/Kg
Minimum average farm gate price	406 Riels/Kg	580 Riels/Kg	590 Riels/Kg
Average farm gate price	476 Riels/Kg	659 Riels/Kg	733 Riels/Kg
Average rice production per person	363 Kg/person	459 Kg/person	371 Kg/person

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

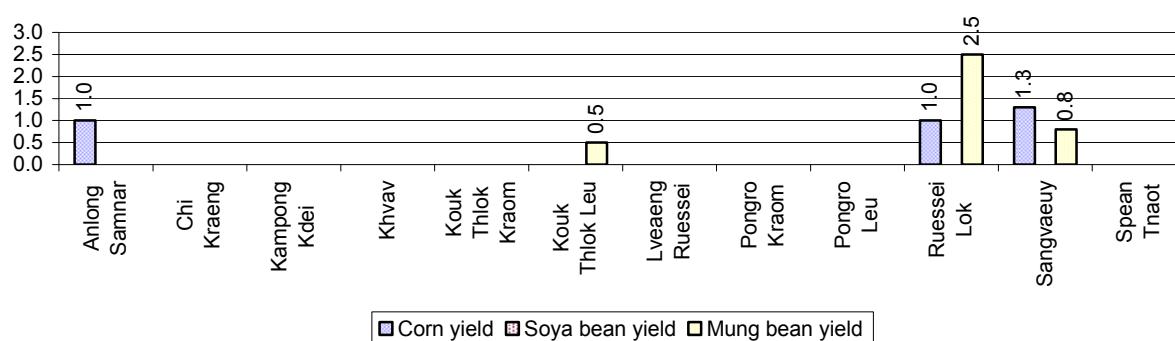
This table shows how much paddy (harvested rice) is produced in a year in a commune, in kgs per person.



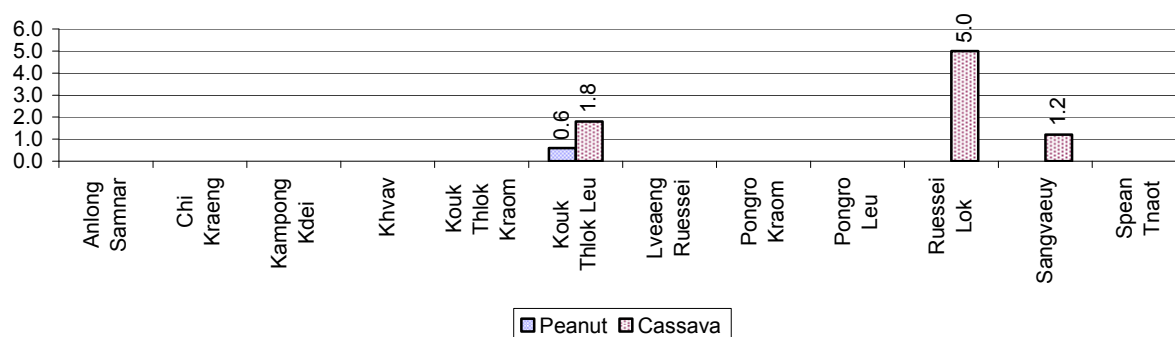
2.5.17 Production of other Crops, over 3 years

Crops	2006	2007	2008
Corn cultivation area	10 ha	22 ha	11 ha
Estimated corn yield	1.0 tonne(s)/ha	1.6 tonne(s)/ha	1.1 tonne(s)/ha
Estimated corn production	10 tonne(s)	35 tonne(s)	12 tonne(s)
Soya bean cultivation area	0 ha	5 ha	0 ha
Estimated Soya bean yield	- tonne(s)/ha	0.5 tonne(s)/ha	- tonne(s)/ha
Estimated Soya bean production	- tonne(s)	3 tonne(s)	- tonne(s)
Mungbean cultivation area	55 ha	80 ha	66 ha
Estimated Mungbean yield	2.5 tonne(s)/ha	1.1 tonne(s)/ha	1.3 tonne(s)/ha
Estimated Mungbean production	138 tonne(s)	84 tonne(s)	84 tonne(s)
Peanut cultivation area	0 ha	5 ha	3 ha
Estimated Peanut yield	- tonne(s)/ha	0.7 tonne(s)/ha	0.6 tonne(s)/ha
Estimated Peanut production	- tonne(s)	3 tonne(s)	2 tonne(s)
Cassava cultivation area	0 ha	22 ha	51 ha
Estimated Cassava yield	- tonne(s)/ha	2.5 tonne(s)/ha	2.7 tonne(s)/ha
Estimated Cassava production	- tonne(s)	54 tonne(s)	136 tonne(s)
Sweet potatoes cultivation area	0 ha	25 ha	17 ha
Estimated Sweet potatoes yield	- tonne(s)/ha	2.9 tonne(s)/ha	3.1 tonne(s)/ha
Estimated Sweet potatoes production	- tonne(s)	72 tonne(s)	53 tonne(s)
Sesame cultivation area	150 ha	198 ha	86 ha
Estimated Sesame yield	2.5 tonne(s)/ha	1.0 tonne(s)/ha	0.4 tonne(s)/ha
Estimated Sesame production	375 tonne(s)	196 tonne(s)	34 tonne(s)

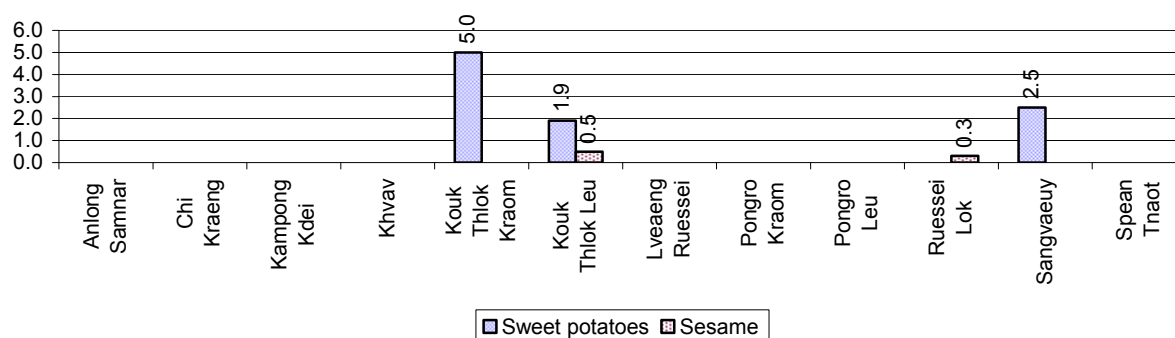
2.5.18 Yields of Corn, Soya beans and Mungbeans in tonne(s)/ha, by Commune, in 2008



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



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



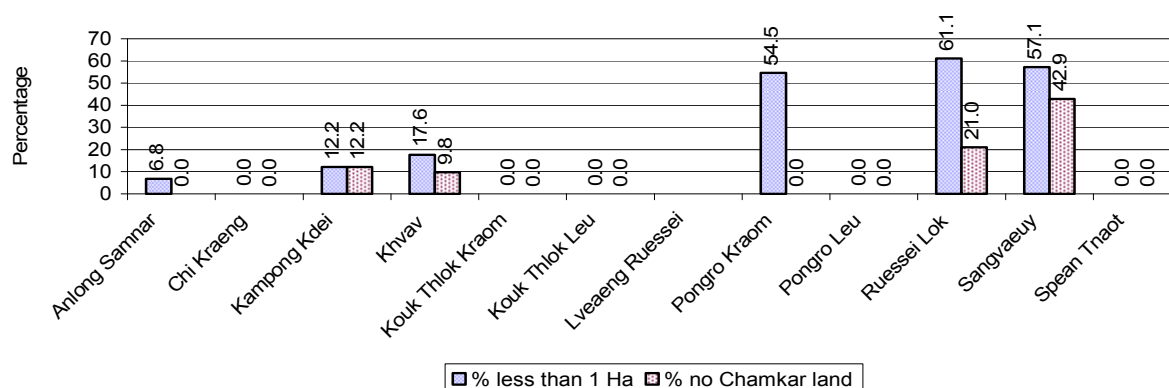
2.5.21 Percentage Farmers who own less than 1 Ha or no Chamkar land

Description	2006 %	2007 %	2008	
			%	Number
Families, who own less than 1ha of Chamkar land	13%	41%	32%	144 families
Families, with no Chamkar land	10%	20%	13%	59 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	76%	73%	73%	18,315 families
Families raising cattle/buffalo as labor forces	64%	63%	61%	15,300 families

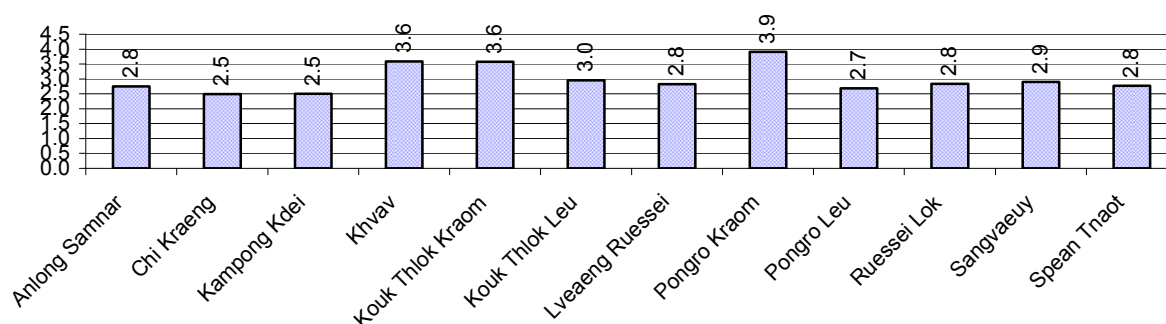
Note: Calculated against the total number of families.

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

Description	2006	2007	2008
Total number of cattle/buffalo	57,680 head(s)	58,658 head(s)	55,264 head(s)
Average cattle/buffalo per families	3.3 head(s)/families	3.3 head(s)/families	3 head(s)/families

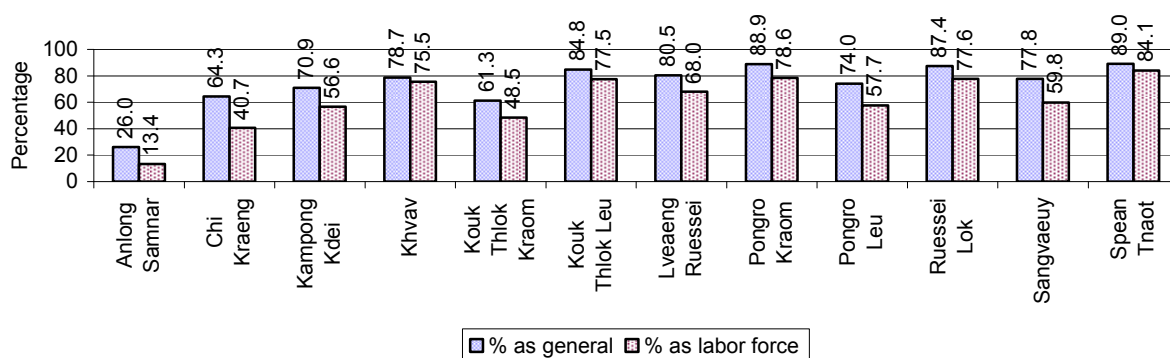
Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



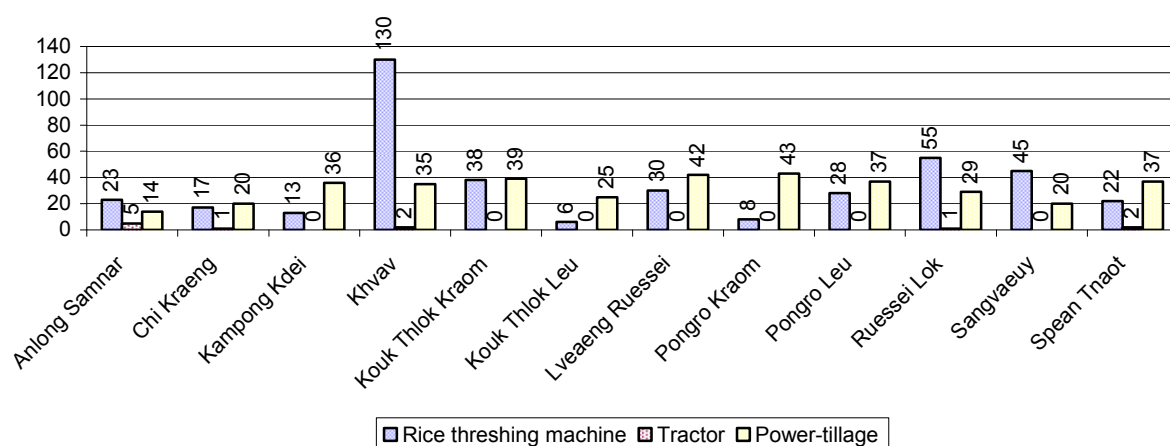
Note: Calculated by dividing total number of cattle/buffalo by total number of cattle/buffalo raising families

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



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

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

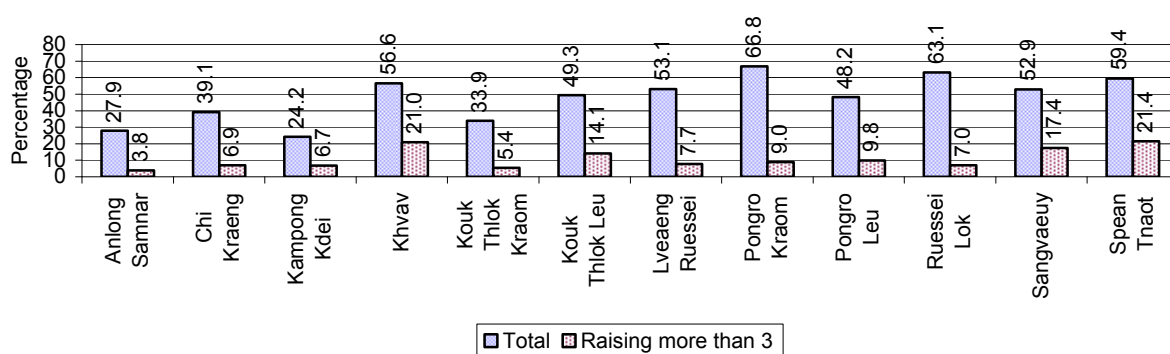


2.5.28 Livestock-producing Households over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total number of families raising pigs	57%	52%	47%	11,935 families
number of families raising more than 3 pigs	9%	9%	11%	2,644 families
Total number of families raising chickens	85%	80%	82%	20,617 families
number of families raising more than 3 chickens	66%	62%	62%	15,716 families
Total number of families raising ducks	12%	10%	10%	2,632 families
number of families raising more than 5 ducks	8%	7%	8%	1,899 families
Total number of families raising goats or sheep	0%	0%	0%	9 families
Total number of families raising horses	0%	1%	0%	22 families

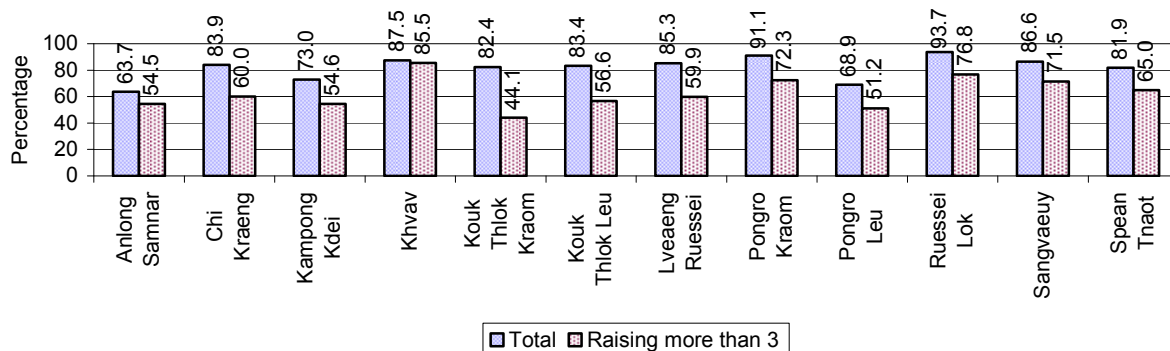
Note: Calculated against the total number of families

2.5.29 Percentage Families raising Pigs, by Commune, in 2008



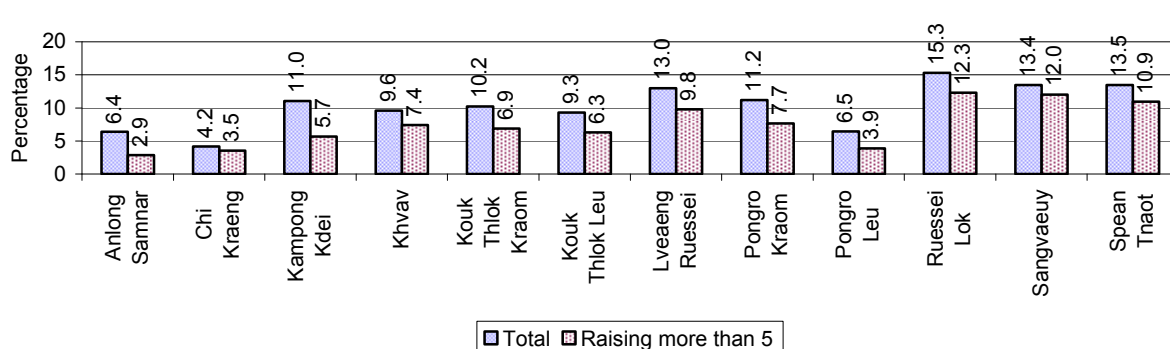
Note: Calculated against the total number of families in the commune

2.5.30 Percentage Families raising Chickens, by Commune, in 2008



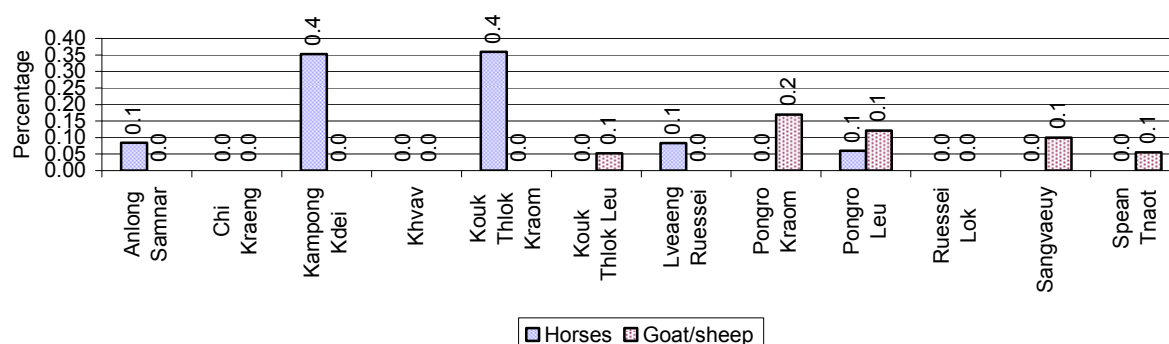
Note: Calculated against the total number of families in the commune

2.5.31 Percentage Families raising Ducks, by Commune, in 2008



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

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



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

2.5.33 Livestock Farms over 3 years

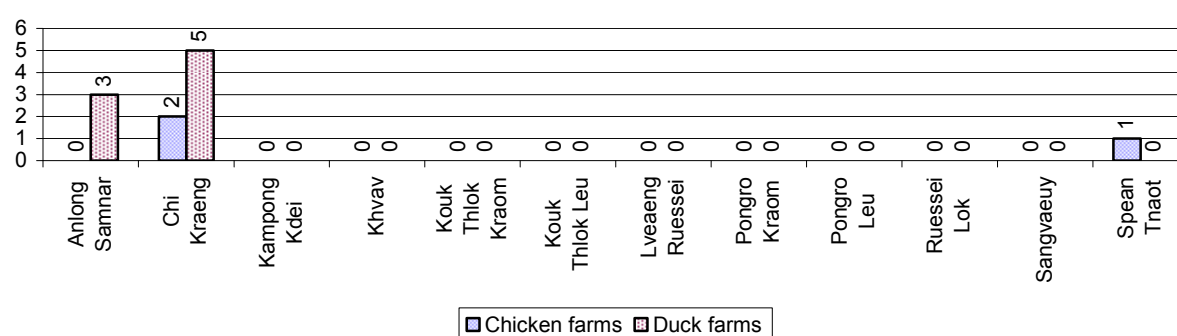
Description	2006	2007	2008
Number of cattle/buffalo farms	0 farm(s)	0 farm(s)	0 farm(s)
Number of pig farms	0 farm(s)	1 farm(s)	0 farm(s)
Number of goat/sheep farms	1 farm(s)	0 farm(s)	0 farm(s)
Number of chicken farms	22 farm(s)	0 farm(s)	3 farm(s)
Number of duck farms	7 farm(s)	25 farm(s)	8 farm(s)

2.5.34 Number Livestock Farms, by Commune in 2008

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

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

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



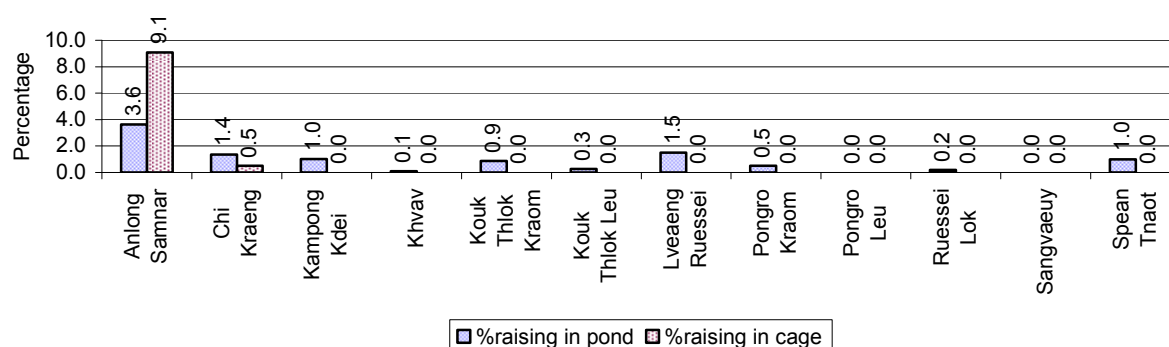
Note: Number of farm places recorded by village chief, not by counting number of livestock in each farm

2.5.36 Families raising Fish over 3 years

Description	2006	2007	2008
Total number of families raising fish	312 families	401 families	453 families
% families raising fish	1%	2%	2%
Number families raising fish in pond	103 families	207 families	229 families
% families raising fish in pond	0%	1 %	1%
Number fish pond	103 pond(s)	204 pond(s)	247 pond(s)
No. of ponds per family	1.0 pond/families	1.0 pond/families	1.1 pond/families
Number of families raising fish in cage	209 families	194 families	224 families
%families raising fish in cage	1 %	1 %	1%
Number of fish cage	241 cage(s)	207 cage(s)	228 cage(s)
No. of fish cage per family	1.2 cage /families	1.1 cage /families	1.0 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	2 school(s)	15 school(s)	7 school(s)
Number of community kindergarten class rooms	2 room(s)	13 room(s)	7 room(s)
Number of community kindergarten classes	2 class(es)	13 class(es)	7 class(es)
Number of community kindergarten teachers	2 person(s)	7 person(s)	7 person(s)
Number of women community kindergarten teachers	1 women	6 women	7 women
Number of state and private kindergarten schools	2 school(s)	3 school(s)	11 school(s)
Number of state and private kindergarten class rooms	4 room(s)	5 room(s)	14 room(s)
Number of state and private kindergarten classes	7 class(e)s	8 class(es)	17 class(es)
Number of state and private kindergarten teachers	6 person(s)	7 person(s)	22 person(s)
Number of women state and private kindergarten teachers	6 women	7 women	22 women

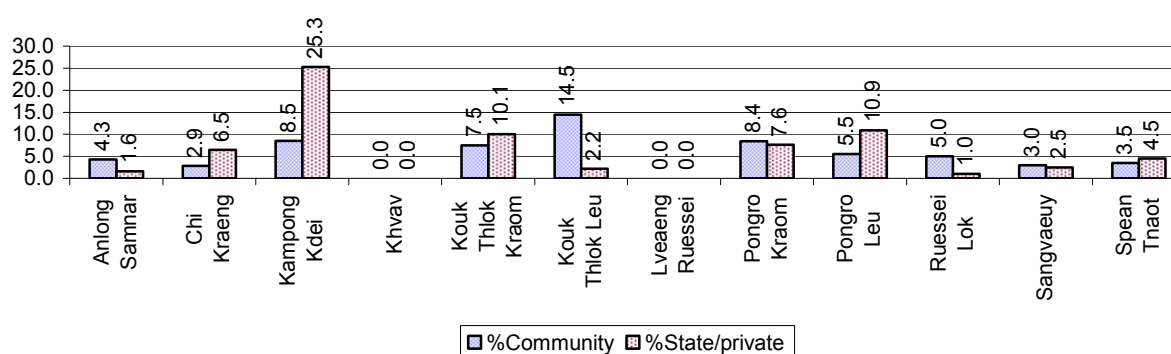
3.1.2 Percentage enrolment at Kindergarten level over 3 years

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	7%	9%	10%	1,486 person(s)
Percentage of children, 3-5 yrs, go community kindergarten	2%	2%	5%	694 person(s)
Percentage children, 3-5 yrs, go state/private kindergarten	5%	7%	6%	792 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

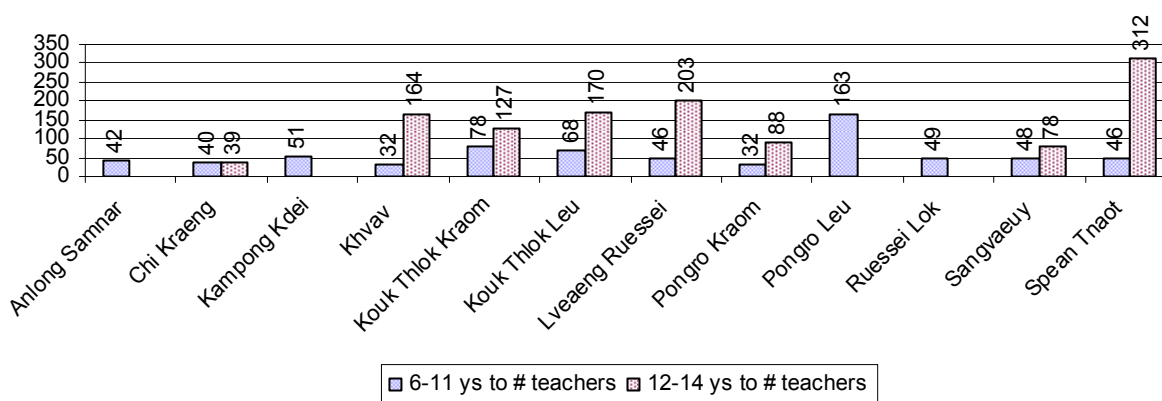
Description	2006	2007	2008
Number of primary schools	70 school(s)	81 school(s)	77 school(s)
Number of primary school rooms	394 room(s)	335 room(s)	399 room(s)
Number of primary classes	572 class(es)	500 class(es)	550 class(es)
Number of primary teachers	365 person(s)	361 person(s)	430 person(s)
Ratio of children 6-11 yrs to school	275	260	275
Ratio of children 6-11 yrs to school room	49	63	53
Ratio of children 6-11 yrs to class	34	42	38
Ratio of children 6-11 yrs to teacher	53	58	49

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.

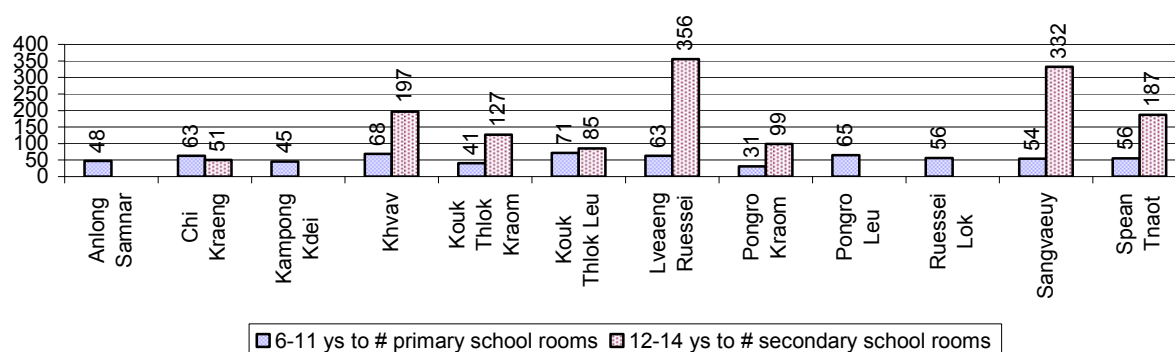
Lower Secondary School

Description	2006	2007	2008
Number of lower secondary schools	5 school(s)	10 school(s)	10 school(s)
Number of lower secondary school rooms	46 room(s)	72 room(s)	60 room(s)
Number of lower secondary classes	62 class(es)	78 class(es)	66 class(es)
Number of lower secondary teachers	71 person(s)	104 person(s)	75 person(s)
Ratio children 12-14 yrs to school	2,145	1,206	1,223
Ratio of children 12-14 yrs to school room	233	167	204
Ratio of children 12-14 yrs to class	173	155	185
Ratio of children 12-14 yrs to teacher	151	116	163

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



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



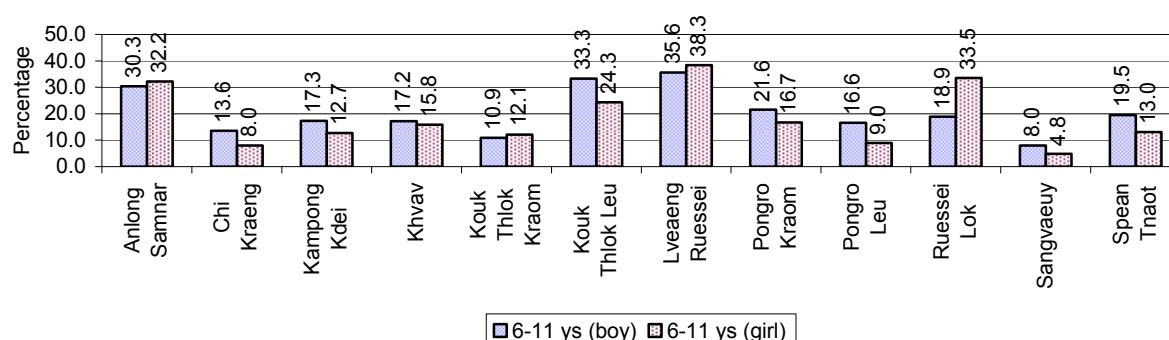
3.1.7 Enrolment status at Primary Level over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total children aged 6-11 years old	15%	15%	15%	21,140 person(s)
Total children aged 6-11 who are in school	77%	75%	81%	17,077 person(s)
Total children aged 6-11 who are not in school	23%	25%	19%	4,063 person(s)
Total girls aged 6-11 years old	15%	15%	15%	10,577 person(s)
Total girls aged 6-11 who are in school	76%	74%	81%	8,593 person(s)
Total girls aged 6-11 who are not in school	24%	26%	19%	1,984 person(s)
Total boys aged 6-11 years old	16%	16%	15%	10,563 person(s)
Total boys aged 6-11 who are in school	78%	76%	80%	8,484 person(s)
Total boys aged 6-11 who are not in school	22%	24%	20%	2,079 person(s)

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

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

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



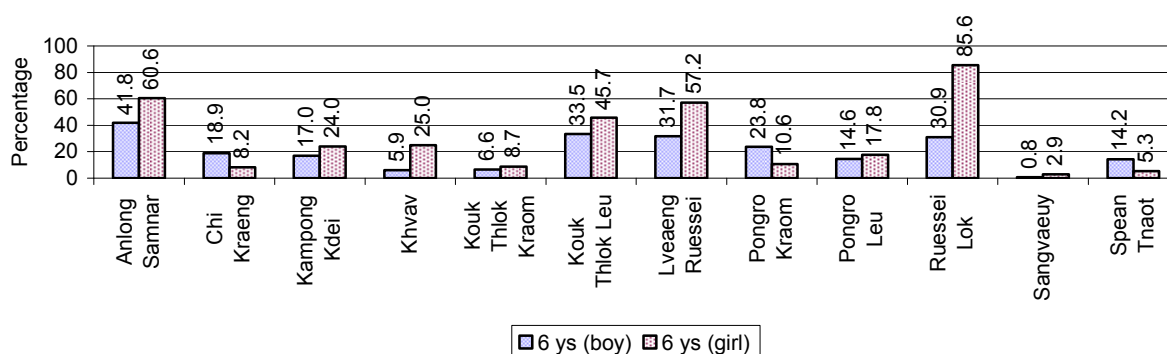
Note: calculated on the basis of the total number of children within 6-11 year age group in the commune.

3.1.9 Enrolment of 6 year old Children over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total % and number of children aged 6 years old	4%	4%	5%	6,521 person(s)
Total % of children aged 6 years old in school	72%	67%	80%	5,215 person(s)
Total % of children aged 6 years old not in school	28%	33%	20%	1,306 person(s)

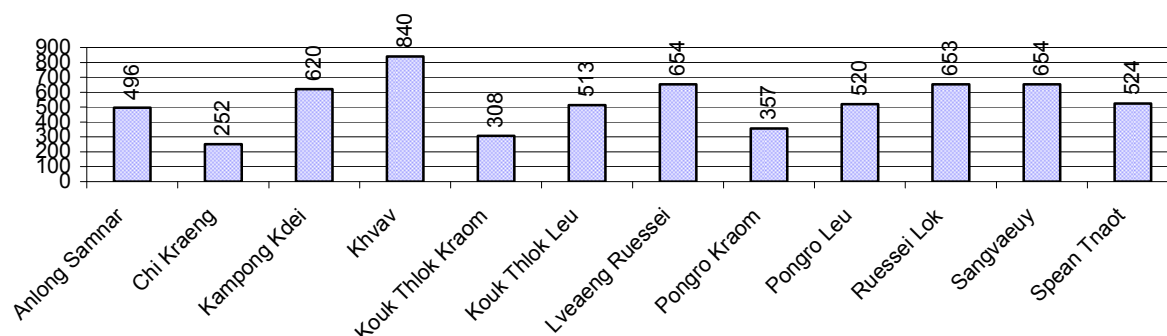
Note: First row calculated as a percentage of total population. Second and third row calculated as a percentage of the total number of 6 year olds.

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



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

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

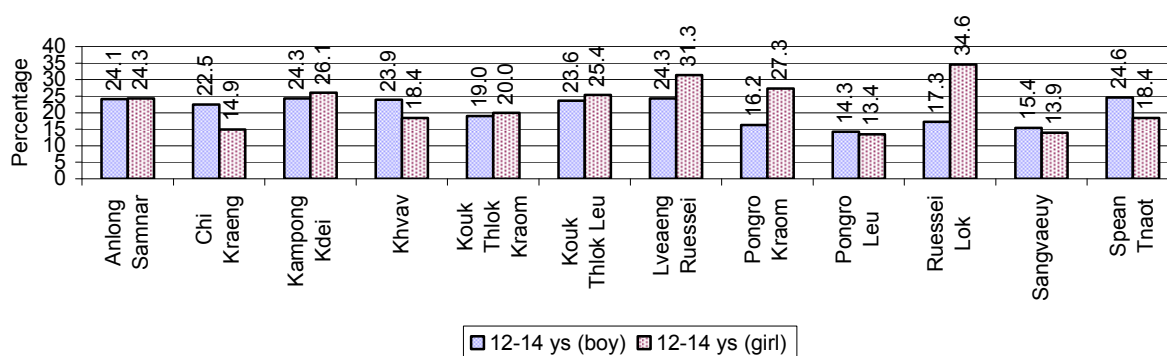


3.1.12 Enrolment at Lower Secondary Level over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total children aged 12-14 years old	8%	9%	9%	12,228 person(s)
Children aged 12-14 years old in school	76%	75%	78%	9,556 person(s)
Children aged 12-14 years old not in school	24%	25%	22%	2,672 person(s)
Total girls aged 12-14 years old	8%	9%	9%	6,279 person(s)
Girls aged 12-14 years old in school	76%	75%	77%	4,846 person(s)
Girls aged 12-14 years old not in school	24%	25%	23%	1,433 person(s)
Total boys aged 12-14 years old	9%	9%	9%	5,949 person(s)
Boys aged 12-14 years old in school	75%	75%	79%	4,710 person(s)
Boys aged 12-14 years old not in school	25%	25%	21%	1,239 person(s)

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

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



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

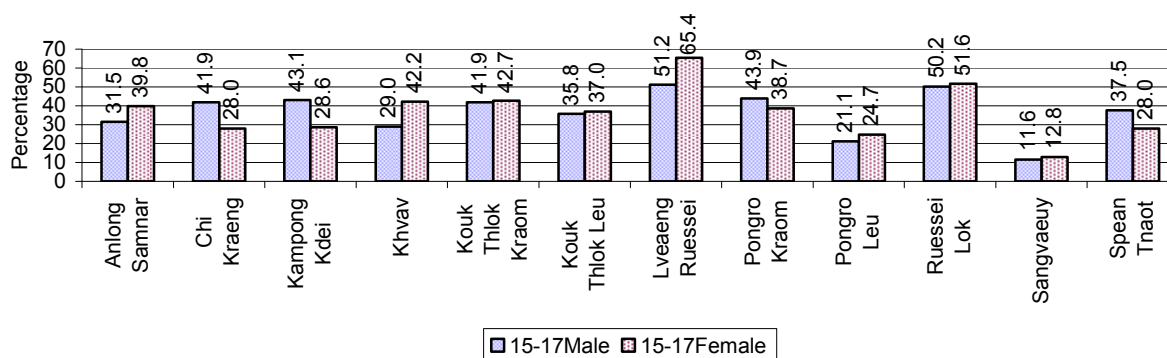
3.1.14 Upper Secondary Schools over 3 years

Description	2006	2007	2008
Number of upper secondary schools	1 school(s)	1 school(s)	1 school(s)
Number of upper secondary school rooms	5 room(s)	2 room(s)	18 room(s)
Number of upper secondary classes	7 class(es)	3 class(es)	32 class(es)
Number of upper secondary teachers	5 person(s)	4 person(s)	59 person(s)
Ratio of 15-17 yr olds to number of school	9,988	11,032	11,342
Ratio of 15-17 yr olds to number of school room	1,998	5,516	630
Ratio of 15-17 yr olds to number of classes	1,427	3,677	354
Ratio of 15-17 yr olds to number of teacher	1,998	2,758	192

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

Description	2006	2007	2008
Number of teenage, 15-17 years old	9,988 person(s)	11,032 person(s)	11,342 person(s)
Number of teenage, 15-17 years old, who are not studying	4,475 person(s)	4,709 person(s)	4,236 person(s)
Percentage of teenage, 15-17 years old not studying	45%	43%	37%

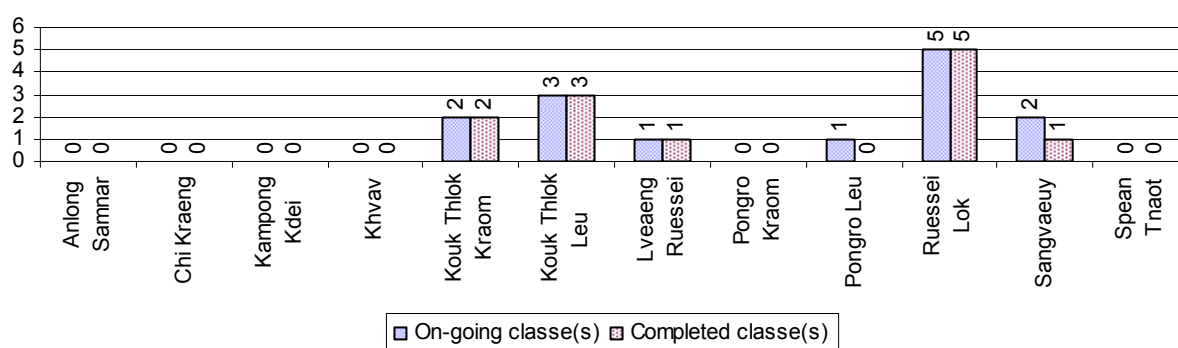
3.1.16 Percentage of 15-17 year old Teenagers not at School, by Commune, in 2008



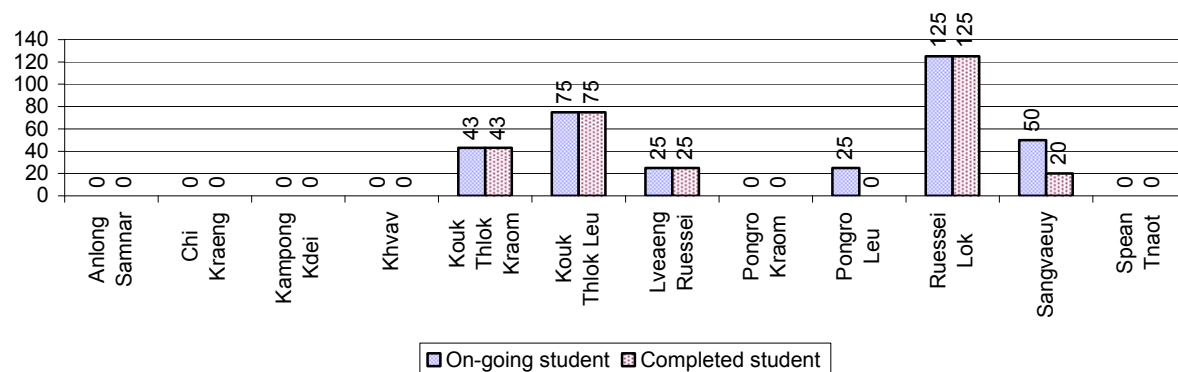
3.1.17 Literacy Classes as of 2008

Literacy classes	Organized by:		Other Program(s)	Total
	PDoEYS	NGOs		
Number of On-going literacy classes	8 class(es)	6 class(es)	0 class(es)	14 class(e(s)
Number of literacy students in on-going classes	193 person(s)	150 person(s)	0 person(s)	343 person(s)
Completed literacy class(es)	7 classes	5 classes	0 classes	12 classes
Number of literacy students that have completed literacy classes	163 person(s)	125 person(s)	0 person(s)	288 person(s)
Number of students that passed	138 person(s)	111 person(s)	0 person(s)	249 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



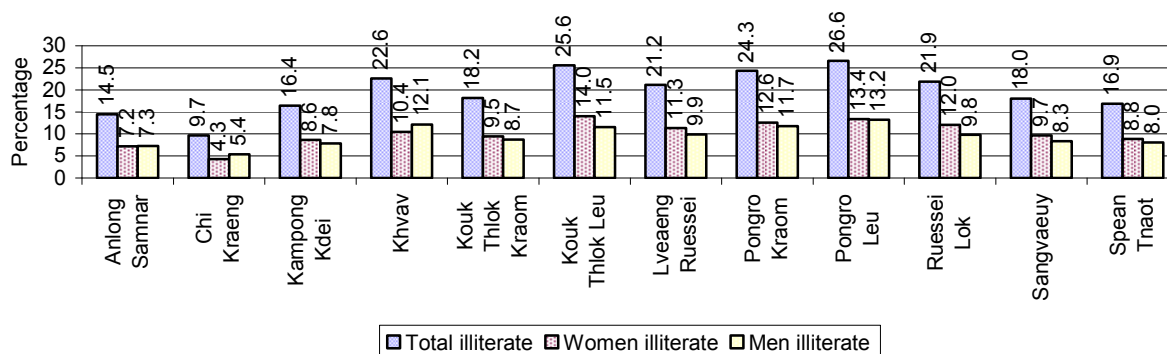
3.1.20 Percentage of illiterate People between 15-60, over 3 years

Illiteracy Status	2006 %	2007 %	2008	
			%	Number
Illiterate people, 15-60 years old	24%	22%	19%	15,512 person(s)
Illiterate females, 15-60 years old	12%	12%	10%	8,050 person(s)
Illiterate people, 15-17 years old	18%	16%	12%	1,401 person(s)
Illiterate females, 15-17 years old	9%	8%	6%	712 person(s)
Illiterate people, 18-24 years old	16%	16%	14%	2,717 person(s)

Illiteracy Status	2006 %	2007 %	2008	
			%	Number
Illiterate females, 18-24 years old	8%	8%	7%	1,372 person(s)
Illiterate people, 25-60 years old	28%	26%	23%	11,394 person(s)
Illiterate females, 25-60 years old	15%	14%	12%	5,966 person(s)

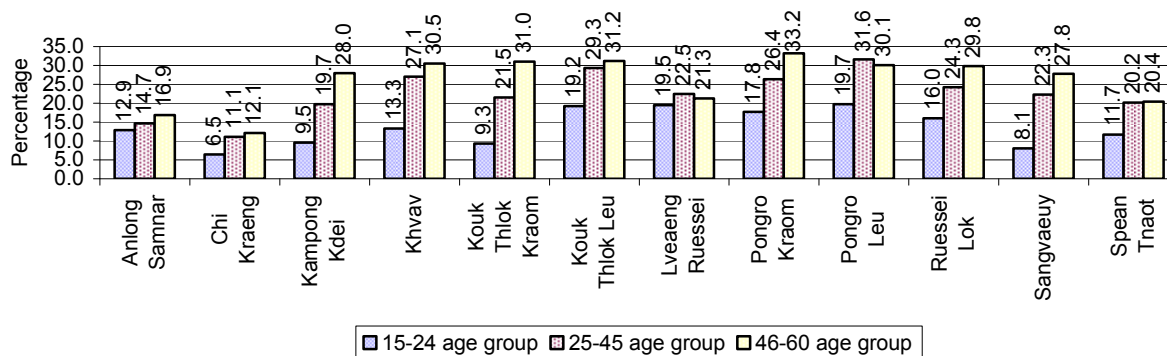
Note: Percentage is calculated on the basis of number of people in age each group.

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

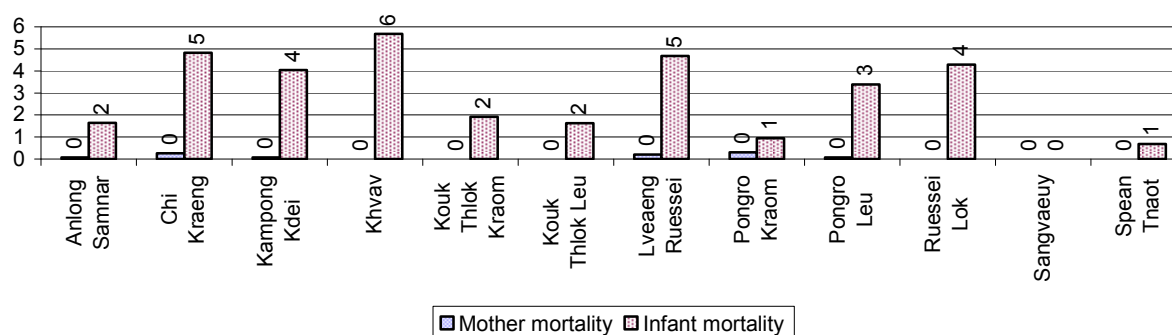
3.2.1 Health Situation of Women and Children, over 3 years

Description	2006	2007	2008
Number families with a birth during the year	2,134 families	1,986 families	2,219 families
Number of women who had their baby delivered by a TBA	1,126 person(s)	910 person(s)	880 person(s)
Percentage of women who had their baby delivered by a TBA	53 %	46 %	40 %
Number of women who had their baby delivered by a midwife	1,008 person(s)	1,076 person(s)	1,339 person(s)

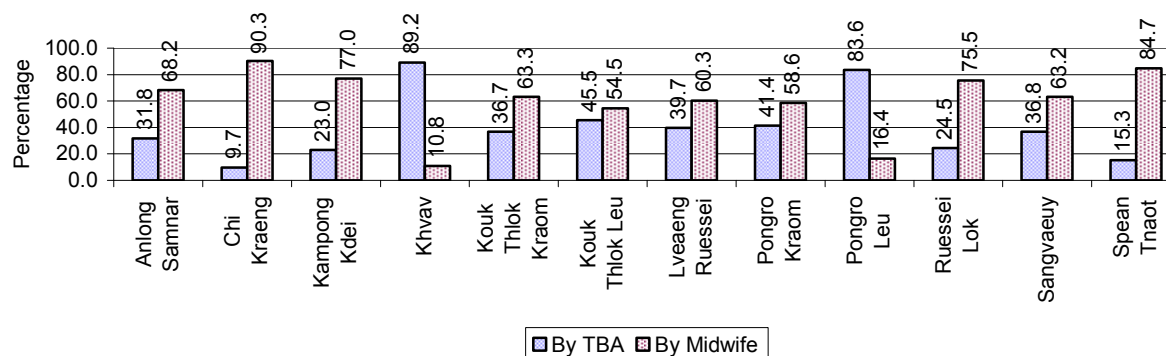
Description	2006	2007	2008
Percentage of women had their baby delivered by a midwife	47 %	54 %	60 %
Number of mothers who died within 1 month of giving birth	18 person(s)	45 person(s)	11 person(s)
Mothers who died within 1 month of giving birth per 100,000 families having a delivery	843	2,266	496
Number of infants born during the year	2,134 person(s)	2,005 person(s)	2,268 person(s)
Number of Infants who died within 1 month	38 person(s)	33 person(s)	35 person(s)
Infants mortality within 1 month per 1,000 births	18	16	15
Number of children who died below the age of 5.	42 person(s)	48 person(s)	39 person(s)
Number of infants, aged 9-12 months, born during the year	1,113 person(s)	1,320 person(s)	1,421 person(s)
Nr. infants, aged 9-12 months, not receiving full immunization	134 person(s)	128 person(s)	160 person(s)
% of 9-12 months infants, not receiving full immunization	12 %	10 %	11 %

Note: TBA = Traditional Birth Attendant

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

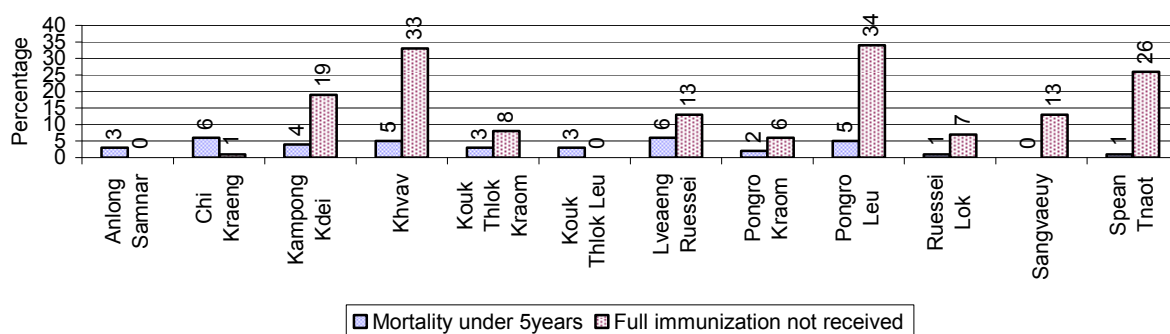


3.2.3 Percentage of Women delivering with a TBA or Midwife, by Commune



Note: Calculated as a percentage of total deliveries

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



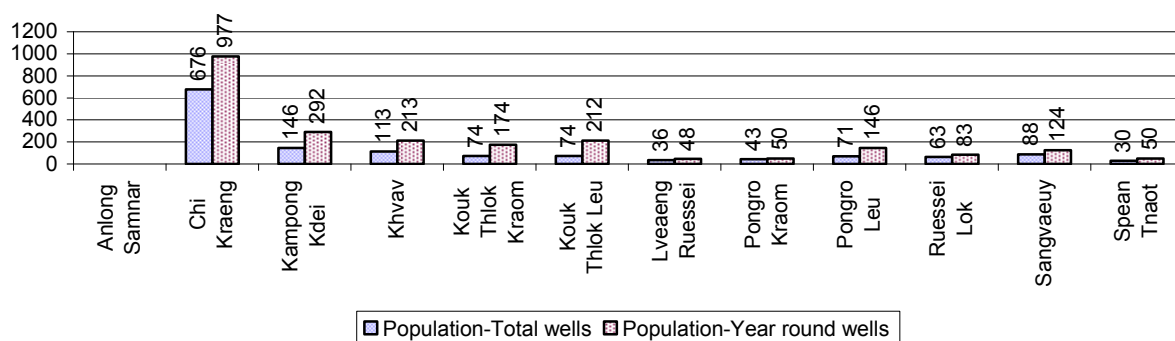
Note: Mortality rate calculated as a percentage of the total 5 year old population. Lack of immunization received calculated as a percentage of the total number 9-12 months olds there are

3.3 Water and Sanitation

3.3.1 Number of different types of Wells over 3 years

Type of wells	Number of wells by year		
	2006	2007	2008
<i>Total number of pumped or mixed wells</i>	428	797	922
Year-round usable pumped or mixed wells	273	538	599
Dry season unusable pump or mixed wells	155	259	323
Pump or mixed wells needing repair/rehabilitation	146	301	356
<i>Total number of ring wells</i>	1,073	914	1,115
Year-round usable ring wells	695	544	689
Dry season unusable ring wells	378	370	426
Ring wells needing repair/rehabilitation	161	256	393
<i>Total number of unprotected dug wells</i>	2,502	2,476	2,370
Year-round usable unprotected dug wells	1,796	1,672	1,560
Dry season unusable unprotected dug wells	706	804	810

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

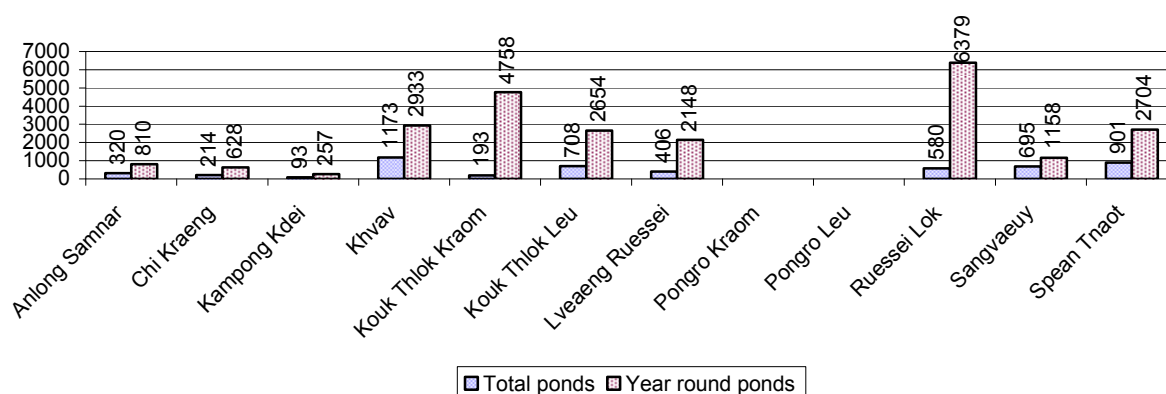


Note: Year-round wells excluding unprotected wells

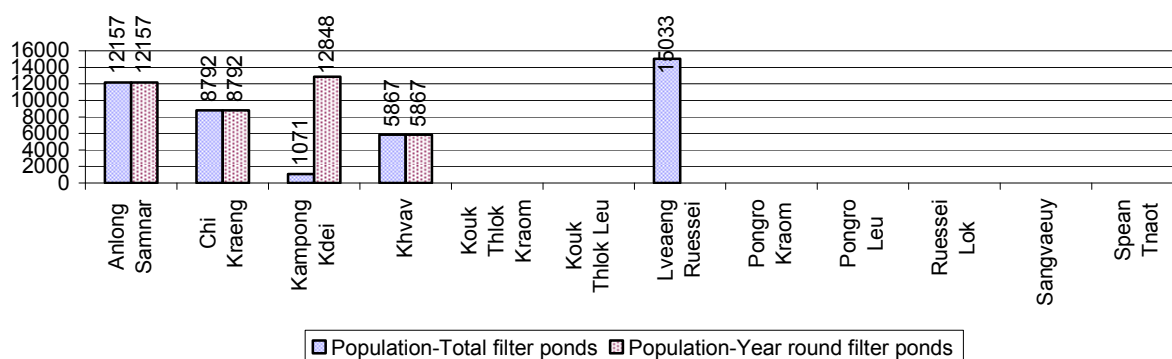
3.3.3 Potable Ponds over 3 years

Type of Pond	2006	2007	2008
Total number of normal-type ponds	332 pond	468 pond	407 pond
Year-round usable normal-type ponds	110 pond	128 pond	115 pond
Dry season unusable normal-type ponds	222 pond	340 pond	292 pond
Normal-type ponds needing repair/rehabilitation	149 pond	184 pond	162 pond
Total number of filter ponds	13 pond	29 pond	17 pond
Year-round usable filter ponds	6 pond	14 pond	5 pond
Filter ponds, dry season unusable	7 pond	15 pond	12 pond
Filter ponds needing repair/rehabilitate	7 pond	19 pond	43 pond

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



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

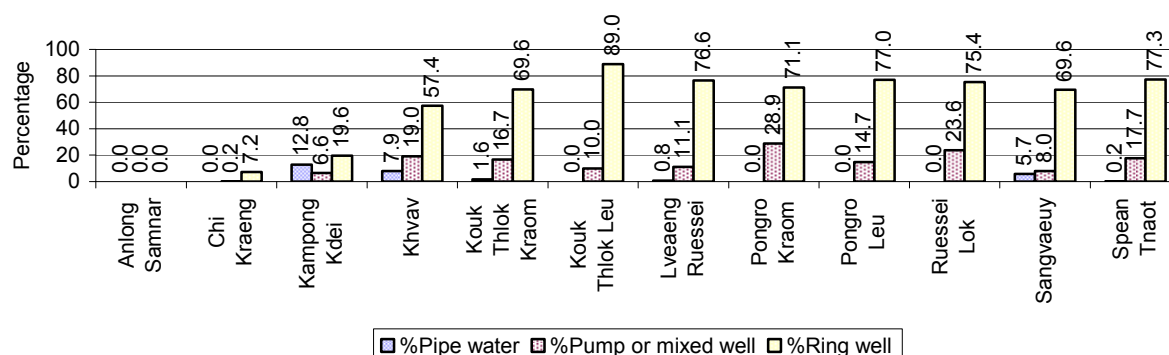


3.3.6 Source of potable Water for Households, over 3 years

Water sources	2006 %	2007 %	2008	
			%	Number
Families using water from purification system	1%	1 %	2 %	610 families
Families using water from pump, mixed wells	13%	11 %	13 %	3,309 families
Families using water from ring wells and open dug wells	56%	58 %	58 %	14,485 families
Families using water from pond	10%	16 %	17 %	4,185 families
Families using water from rain water storage	1%	1 %	1 %	202 families
Families using water from rivers, lakes, natural ponds and reservoirs	20%	12 %	9 %	2,366 families

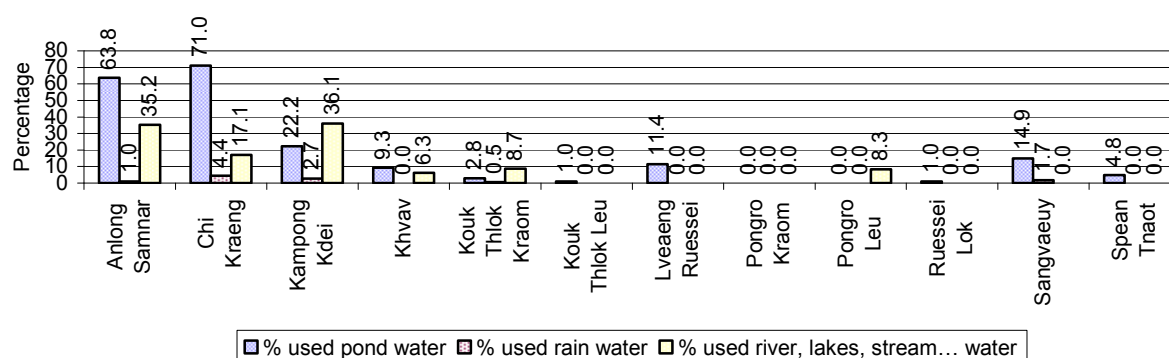
Note: Calculated as a percentage of the total number of families.

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



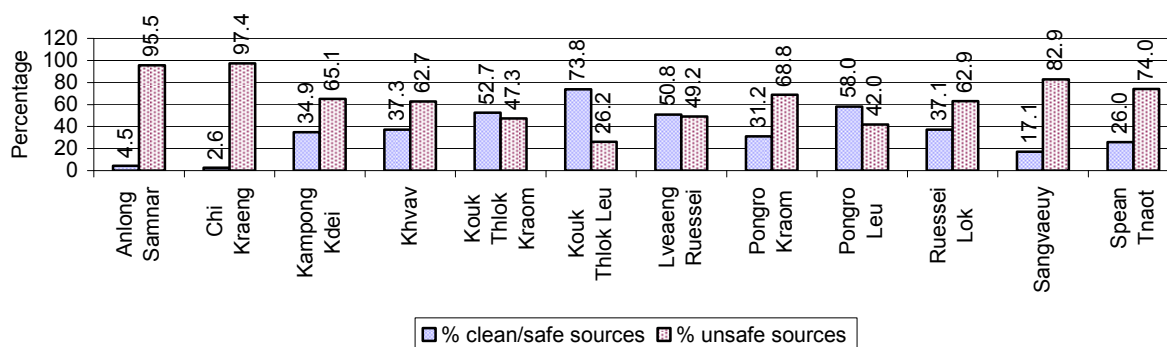
Note: Calculated as a percentage of the total number of families in each commune

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	36 %	22 %	36 %	9,021 families
from unsafe sources	64 %	78 %	64 %	16,136 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

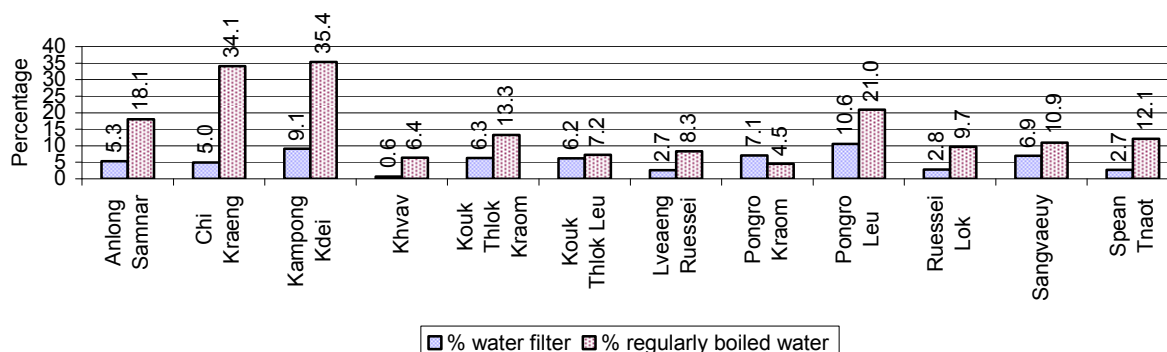
This table shows the different ways families make water safe for drinking.

Families, who:	2006	2007	2008	
	%	%	%	Number
Filter water for drinking	2%	6%	5 %	1,323 families
Boil water for drinking	13%	12%	15 %	3,688 families

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

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

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



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

3.3.13 Families' access to Water, over 3 years

Families access to water	2006	2007	2008	
	%	%	%	Number
Families with water at home or in less than 150m	36%	14%	18 %	4,551 families
Families with water 150m or more away from home	21%	10%	9 %	2,378 families

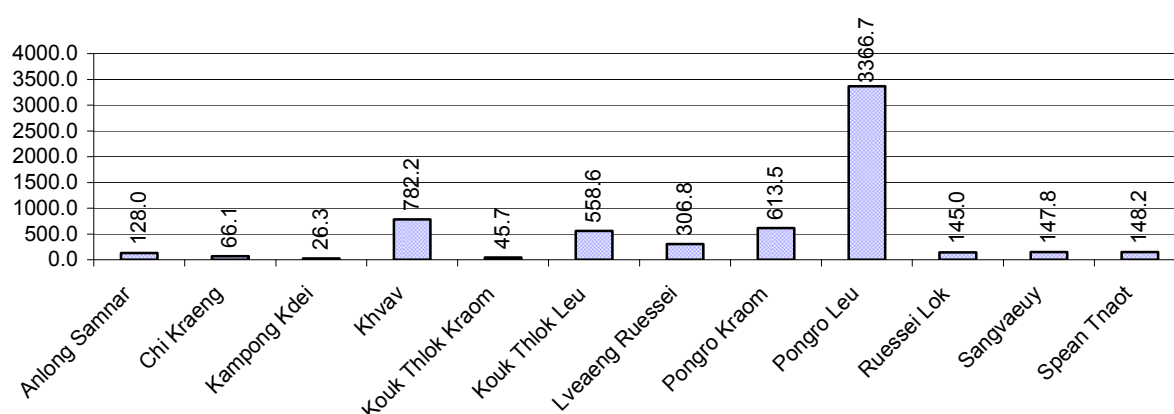
Note: Calculated as a percentage of the total number of families

3.3.14 Ratio of people to Latrines over 3 years

Description	2006	2007	2008	
	Ratio	Ratio	Ratio	Number
Ratio of people to latrines	141.3	124.0	102.7	1,385.0

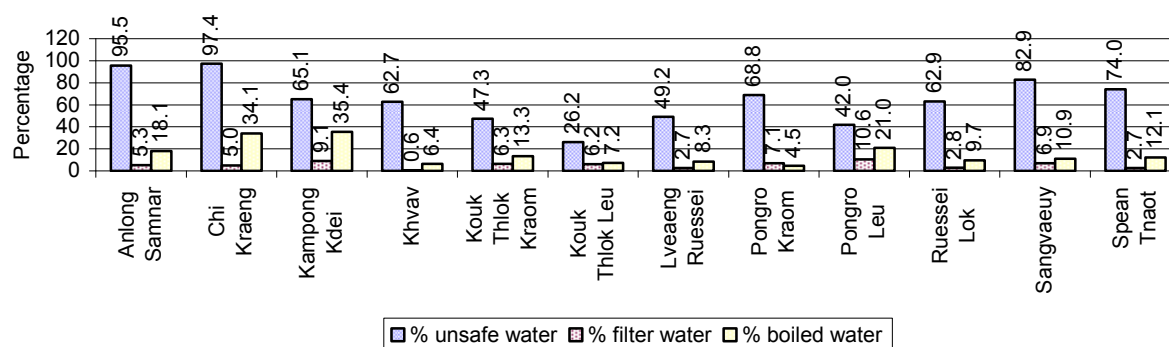
Note: Ratio calculated by dividing the number of houses with latrines by the total population

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



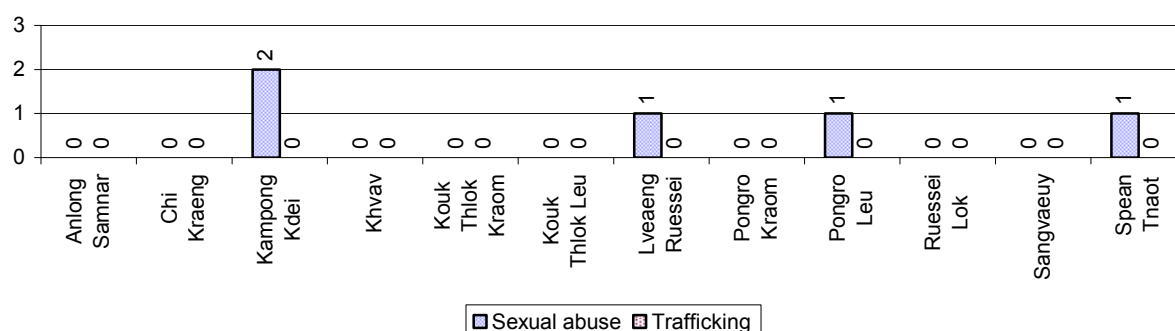
Note: Calculated as a percentage of the total number of families in each commune.

3.4 Vulnerable groups

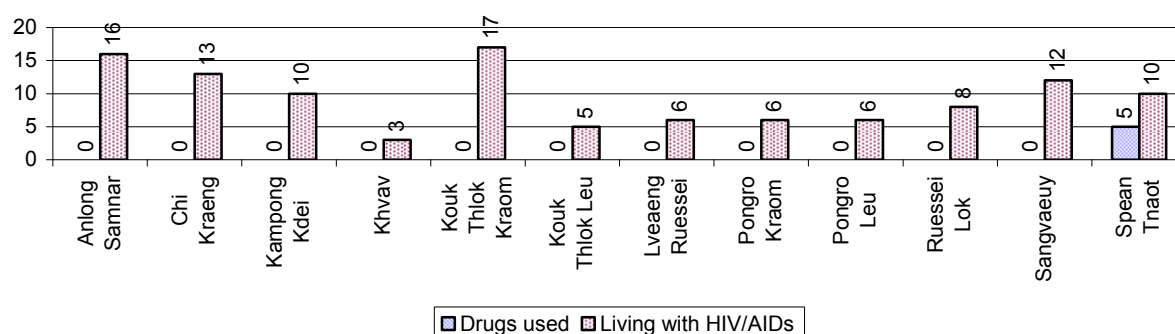
3.4.1 Vulnerable Groups in need of special Protection over 3 years

Vulnerable groups	2006	2007	2008
Victims of sexual abuse	11 person(s)	18 person(s)	5 person(s)
Victims of human trafficking	2 person(s)	1 person(s)	0 person(s)
Families with family member(s) using drugs	9 families	8 families	5 families
Families with family member(s) living with HIV/AIDS	101 families	101 families	112 families
Children under 18 yrs old whose parent died of AIDS	127 person(s)	118 person(s)	109 person(s)
Orphaned/abandoned children under 18 yrs old (all cases)	627 person(s)	963 person(s)	819 person(s)
Elderly persons without guardian	172 person(s)	174 person(s)	195 person(s)
Disabled people able to earn an income	111 person(s)	132 person(s)	116 person(s)
Disabled people unable to earn an income	93 person(s)	181 person(s)	158 person(s)
Disabled people under 18 yrs old	65 person(s)	102 person(s)	95 person(s)
Victims of natural disasters	514 families	290 families	638 families
Victims of land mines and unexploded weapons	32 person(s)	16 person(s)	2 person(s)

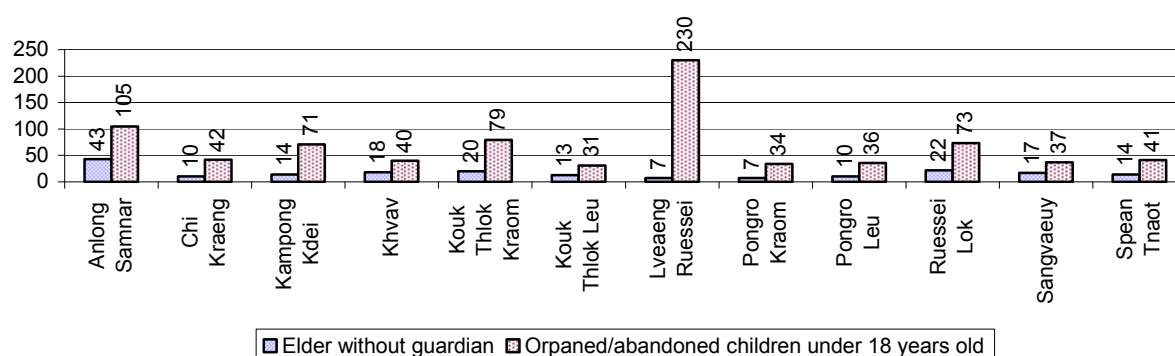
3.4.2 Registered Victims of sexual Abuse or Trafficking, by Commune, for 2008



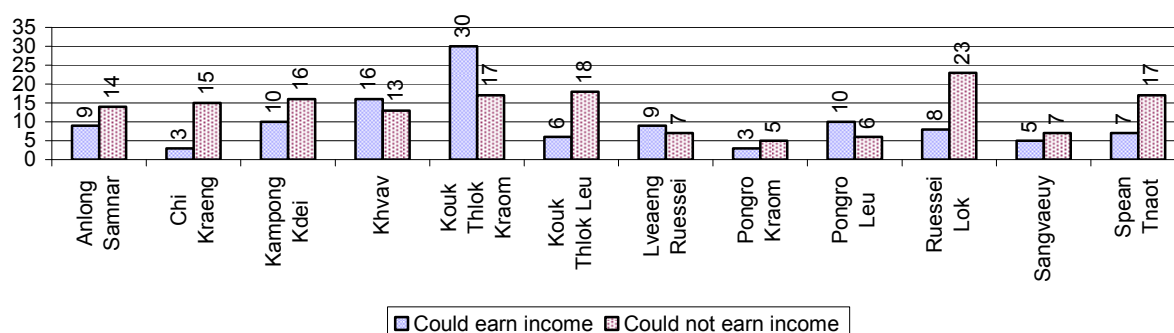
3.4.3 Registered Families with Member(s) using Drugs or living with HIV/AIDS, by Commune, for 2008



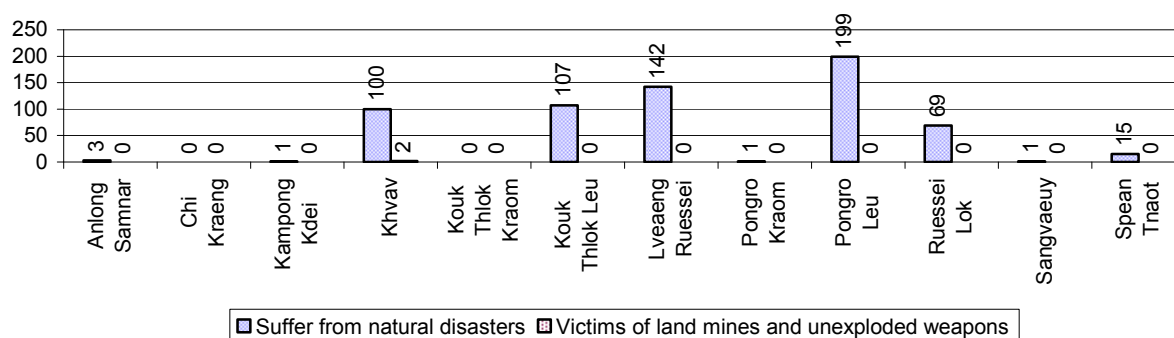
3.4.4 Elderly Persons without a Guardian and orphaned/abandoned Children under 18 years old, by Commune, for 2008



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

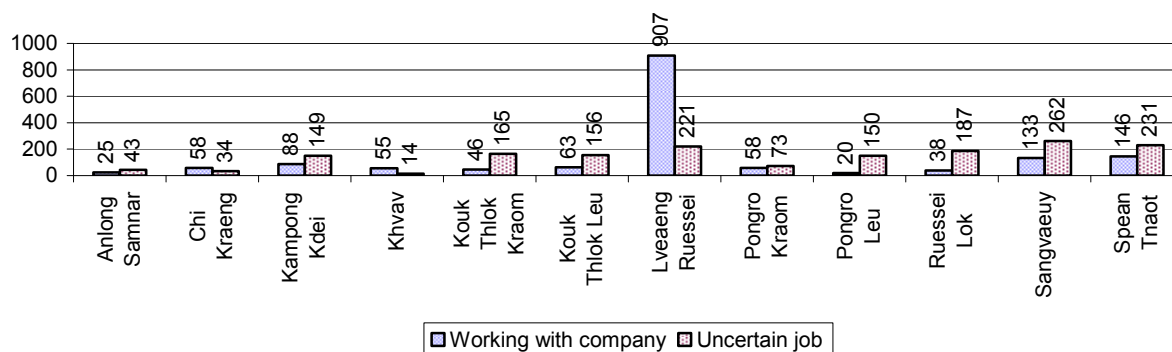
Description	2006	2007	2008
Number of families permanently in-migrated	families	42 families	280 families
Total number of people	556 person(s)	476 person(s)	977 person(s)
Total number of female	283 person(s)	240 person(s)	539 person(s)
Number of families permanently out-migrated	147 families	119 families	205 families
Total number of people	611 person(s)	442 person(s)	805 person(s)
Total number of female	328 person(s)	209 person(s)	403 person(s)
Number of families staying temporarily	74 families	72 families	215 families
Total number of people	245 person(s)	242 person(s)	474 person(s)
Total number of female	118 person(s)	115 person(s)	231 person(s)

3.5.2 Job Migration

Description	2006	2007	2008
Number of people migrated to work with company/factory	2%	2%	2% 1,637 persons
Number of people migrated to work, but have uncertain jobs	2%	2%	2% 1,685 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

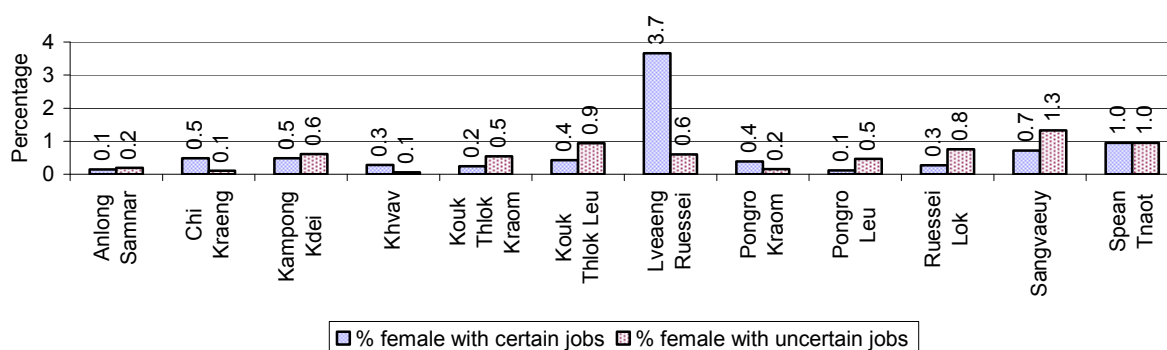


3.5.4 Female migration over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Total number of migrants	1.9%	2.3%	2.3%	3,322 person(s)
Number of female migrants	1.0%	1.4%	1.3%	1,900 person(s)
Total number of migrants, who go to work with company/factory (with certain jobs)	0.8%	1.2%	1.2%	1,637 person(s)
Number of female migrants with certain jobs	0.6%	0.9%	0.8%	1,069 person(s)
Total number of migrants with uncertain jobs	1.1%	1.1%	1.2%	1,685 person(s)
Number of female migrants with uncertain jobs	0.4%	0.5%	0.6%	831 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

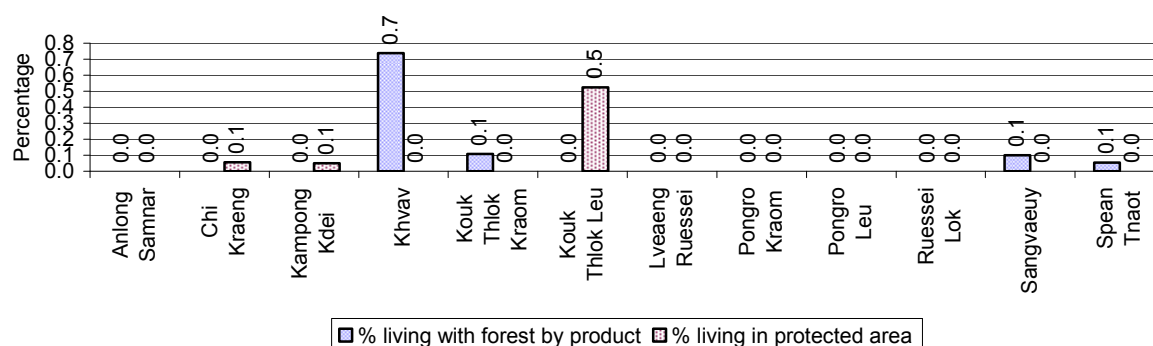
4 Natural Resources and Environment (NRE)

4.1 Families involved with NRE issues over 3 years

Description	2006 %	2007 %	2008	
			%	Number
Families living with forest by products	0 %	0 %	0 %	22 families
Families living in a protected area	0 %	0 %	0 %	12 families
Houses with access to garbage collection service	0 %	0 %	0 %	0 families
Families affected by environmental pollution	0 %	0 %	0 %	62 families
Families using chemical fertilizer	19 %	20 %	17 %	4,331 families
Families using chemical pesticide	10 %	10 %	7 %	1,684 families

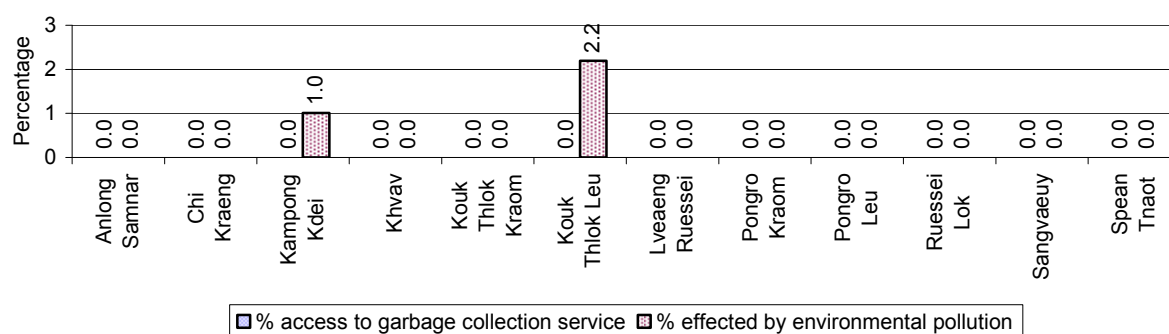
Note: Calculated as a percentage of the total number of families

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



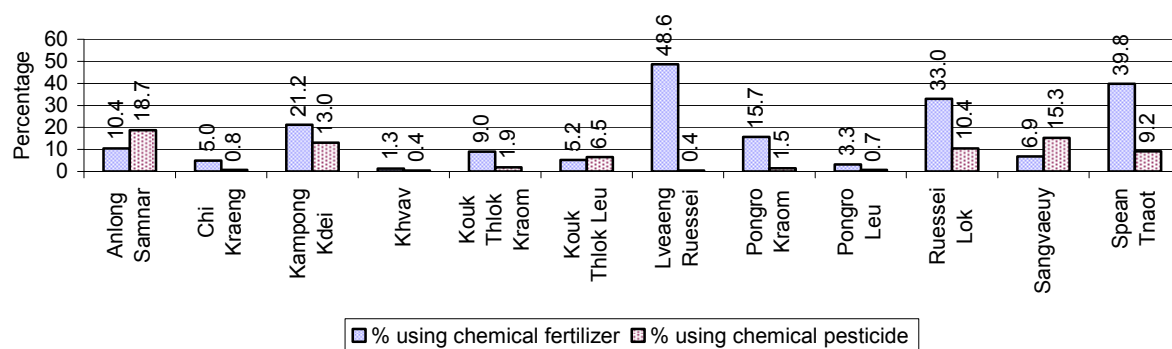
Note: Calculated as a percentage of the number of families in each commune

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



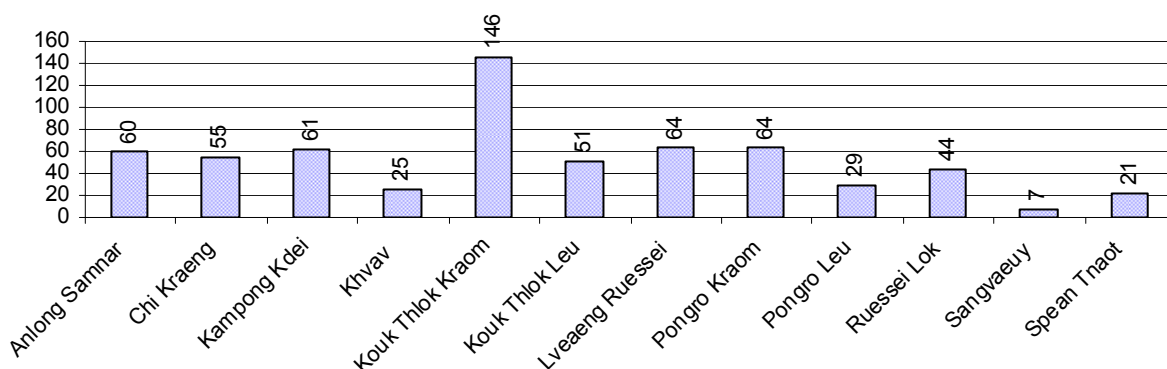
Note: Calculated as a percentage of the total number of families in each commune

5 Administration and Security

5.1 Birth Registration across 3 years

Description	2006	2007	2008
Number of infants to be registered	2,096 person(s)	1,972 person(s)	2,233 person(s)
Number of unregistered infants the year	590 person(s)	974 person(s)	627 person(s)
Percentage of infants unregistered	28 %	49 %	28 %

5.2 Number of unregistered Infants born in 2008, by Commune

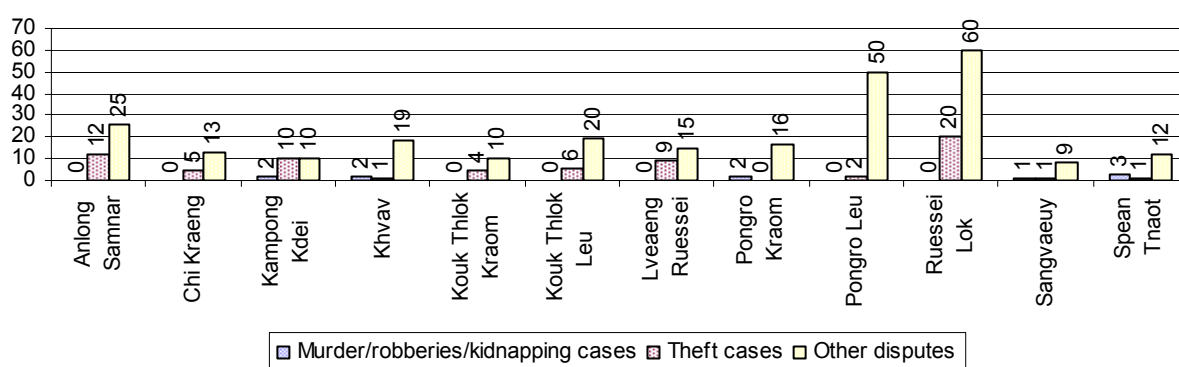


5.3 Registered criminal Cases over 3 years

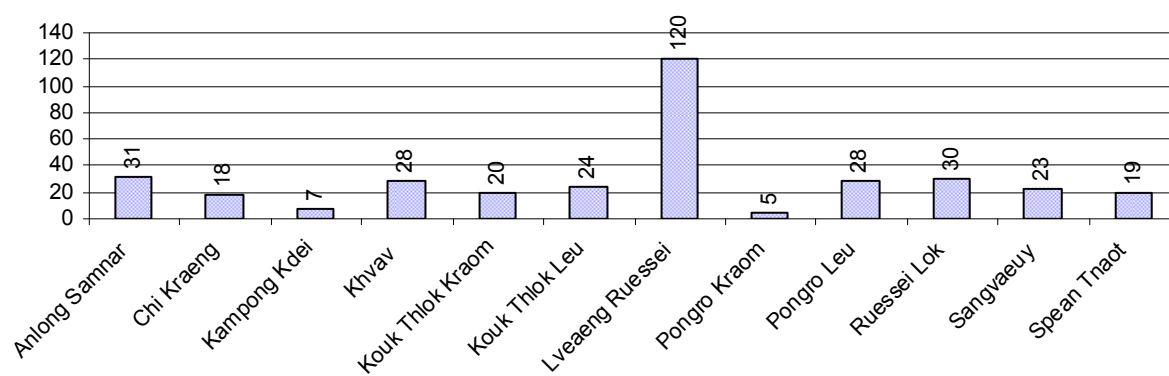
Description	2006	2007	2008
Murders, robberies and kidnapping cases	11 case(s)	10 case(s)	10 case(s)
Theft cases	106 case(s)	73 case(s)	88 case(s)
land dispute cases	277 case(s)	427 case(s)	353 case(s)
Other disputes cases	416 case(s)	305 case(s)	300 case(s)

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

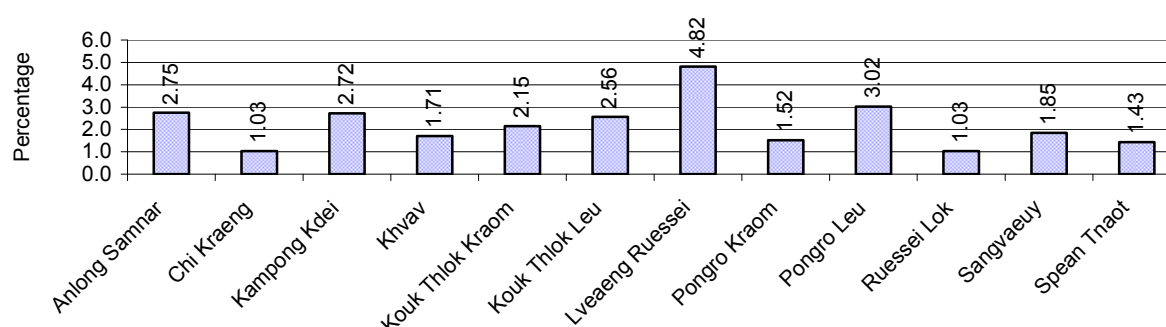


6 Gender

6.1 Registered Domestic Violence over 3 years

Description		2006	2007	2008
Families experiencing domestic violence		605 families	557 families	565 families(s)
% families experiencing domestic violence		3 %	2 %	2 %
Domestic violence cases reported by village chiefs		201 case(s)	151 case(s)	139 case(s)
Type	Physical violence	72 case(s)	44 case(s)	57 case(s)
	Sexual violence	19 case(s)	9 case(s)	2 case(s)
	Mental violence	61 case(s)	71 case(s)	56 case(s)
	Household economic violence	49 case(s)	27 case(s)	24 case(s)
Number of administrative decisions on domestic violence		0 case(s)	71 case(s)	14 case(s)
% of administrative decisions on domestic violence		0 %	47 %	10 %

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



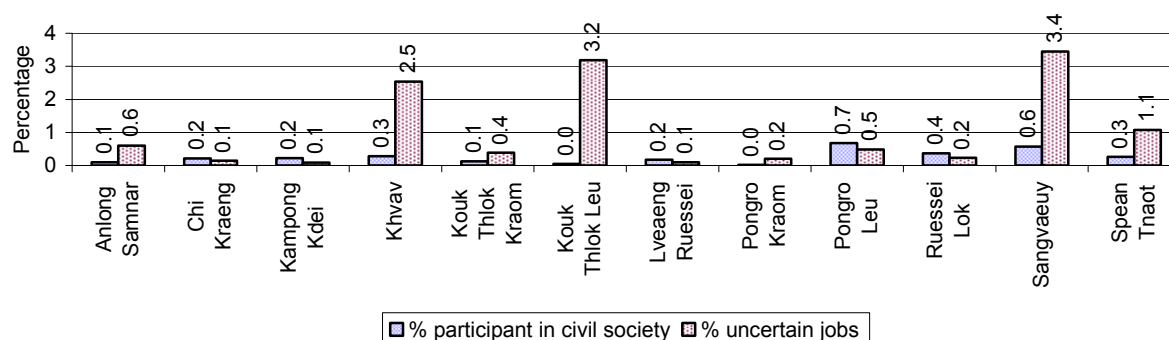
Note: Calculated as a percentage of the total number of families in each commune

6.3 Women's involvement over 3 years

Description	2006 %	2007 %	2008	
			%	Number
People participating in civil society	0%	0%	1%	782 person(s)
Women participating in civil society	0%	0%	0%	366 person(s)
People, 18-60 yrs, with uncertain/irregular jobs	2%	3%	2%	1,252 person(s)
Women, 18-60 yrs, with uncertain/irregular jobs	1%	2%	1%	683 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



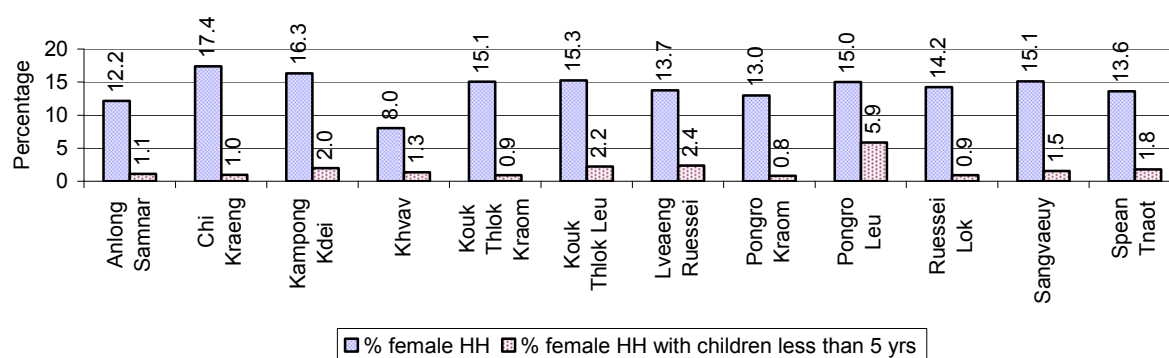
Note: Percentage of female participants in civil society is calculated as a percentage of the total population per commune. The percentage of 18-60 years old women with uncertain jobs is calculated as a percentage of the total 18-60 year old population per commune.

6.5 Female-headed Households over 3 years

Families with:	2006	2007	2008	
	%	%	%	Number
Households in which a woman is the family head	14%	14%	14%	3,522 families
Households in which a woman is the family head with children of less than 5 yrs	2%	3%	2%	436 families

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

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



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

7 Indigenous People in the District

7.1 Ethnic Minorities in the District over 3 years

Race of indigenous	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Phnong	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kouy	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Stieng	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Mil	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroal	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Thmorn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Khaonh	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Tompouonn	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Charay	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kroeung	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kavet	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Saouch	0 families	3 person(s)	0 families	0 person(s)	0 families	0 person(s)
Lun	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Kachak	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Praov	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Others	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Total	0 families	3 person(s)	0 families	0 person(s)	0 families	0 person(s)

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

7.2 Other Minorities in the District over 3 years

Minority	2006		2007		2008	
	# families	# population	# families	# population	# families	# population
Khmer Islamic	1 families	6 person(s)	0 families	0 person(s)	3 families	16 person(s)
Vietnamese	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)
Laos	0 families	0 person(s)	0 families	0 person(s)	0 families	0 person(s)

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

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	Anlong Samnar	Chi Kraeng	Kampong Kdei	Khvav	Kouk Thlok Kraom	Kouk Thlok Leu
		170401	170402	170403	170404	170405	170406
Economic							
1	Compost fertilizer training	3 training	14 training			4 training	13 training
2	Vegetable growing training			16 training	9 training		
3	Mixed farming system training	14 training		16 training	9 training		
4	Mushroom growing training						
5	Rice cultivation technique training		14 training			4 training	
6	Animal vaccination request		2700 Head	10000 Head	500 Head		5000 Head
7	Village veterinary training	1 training	2 training	16 person	18 person	2 training	
8	Animal raising training				9 training	4 training	13 training
9	Rice seed request	600 Kg	700 Kg	400 Kg	225 Kg	450 Kg	650 Kg
10	Sow for raising request	280 Head					
11	Pesticide request	14 Kg					
12	Agricultural tools request						
13	Pesticide sprayer request	10 Container					
14	Family fish pond construction		10 place		18 place		106 place
15	Fish fingerling request	140000 Head					
16	Earth road construction	16140 m		3000 Kg			
17	Laterite/natural gravel road construction		3500 m	9250 m		4000 m	8300 m
18	Culvert construction	18 place		38 place		30 place	30 place
19	Bridger construction	1 place					
20	Earth road repairing			2700 m	19000 m		
21	Laterite/natural gravel road repairing		7000 m		16000 m	19300 m	7000 m
22	Water gate construction	4 place	6 place	5 place	14 place		27 place
23	Spillway construction			2 place			

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No.	Project Name	Anlong Samnar	Chi Kraeng	Kampong Kdei	Khvav	Kouk Thlok Kraom	Kouk Thlok Leu
		170401	170402	170403	170404	170405	170406
24	Water gate plug construction					5 place	
25	Canal repairing	9000 m	8050 m	16000 m	9150 m	10100 m	11050 m
26	Dam repairing	6700 m	2600 m		250 m		
27	Water gate repairing			1 place			
Social							
1	Health/hygiene education for local people				9 training		13 training
2	Health education service at health center		12 Month				
3	Food quality control						
4	Maternal health education					18 training	
5	Children immunization provision	3 training			12 Month		
6	Children and women vaccination		12 time	12 Month			12 Month
7	Antenatal vaccination provision						
8	VHV strengthening			12 Month			
9	TBA training	1 training				2 training	
10	TBA equipment needs	16 set					
11	TB/leprosy patients searching	5 training					
12	Mosquito nets distribution/treatment						
13	Patients transport mean improvement				1 set		
14	Nutrition support						
15	Latrine construction	140 place	70 toilet	360 toilet	180 toilet	54 toilet	390 place
16	Commune health center construction		1 building				
17	Village health post construction				9 place		
18	Water filter equipment supply	2464 Container	140 set				
19	Water supply					838 family	
20	Mixed wells construction			70 well			
21	Ring wells construction		18 place		40 well	36 place	91 place
22	Ponds construction		6 place	6 place	18 place		
23	Ponds repairing				3 place	16 place	
24	Literacy class				18 class	8 class	7 class
25	Junior high school construction						
26	School building			20 room	10 room		
27	Kindergarten school construction/repair	1 building	3 place				13 class

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No.	Project Name	Anlong Samnar	Chi Kraeng	Kampong Kdei	Khvav	Kouk Thlok Kraom	Kouk Thlok Leu
		170401	170402	170403	170404	170405	170406
28	Pre-school teacher/kid keeper support	10 person					
29	Kindergarten equipment provision	100 set					
30	Teacher/volunteer teacher need		17 person				
31	School materials support to poor pupils					10 person	
32	Scholarship provision to poor pupils		410 person			529 person	
33	Vocational training						
34	Food/materials support to orphan					54 person	
NREM							
1	Environmental awareness and law education	12 Month					
2	Fishery law education	7 training		16 time	9 training		13 training
3	Forestry law education			16 time	9 training		13 training
4	Wildlife protection law education		3 training			2 training	
5	NREM education campaign		5 piece			2 time	
6	Tree plantation project			3000 Tree			
7	Illegal fishing prevention	12 Month	12 Month	12 Month	12 Month	12 Month	12 Month
8	Strengthening fishery community	12 Month	12 Month				
9	Natural water ways/reservoirs rehabilitation/conservation					4000 m	
10	Fish habitat/fish species protection/conservation	3 place	12 time				
11	Flooded forest clearance prevention	12 Month				12 Month	
12	Forest protection strengthening				12 Month		
13	Wildlife hunting prevention strengthening	12 Month					
14	Drainage system rehabilitation					300 m	
15	Public rubbish bin sitting					2771 family	
Administration and Security							
1	Civil registration encouragement	12 Month	12 Month			300 Copies	
2	CC capacity strengthening		12 training		12 Month		3 training
3	Administration and commune law training			3 training	3 training	5 training	12 Month
4	Village level capacity building			16 training			
5	Human rights and law training				12 Month		
6	Commune office construction/renovation		1 building				

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No.	Project Name	Anlong Samnar	Chi Kraeng	Kampong Kdei	Khvav	Kouk Thlok Kraom	Kouk Thlok Leu
		170401	170402	170403	170404	170405	170406
7	Land law dissemination		14 training				
8	Provision of land titles/certificates	1993 doc		2 training	1991 doc	270 doc	
9	Land registration dissemination/enforcement	12 Month	3 training			18 training	3 training
10	Village/commune border identification						
11	People guard activities formation/strengthening		12 Month			12 Month	
12	Drug and related law education					12 Month	
13	Local security strengthening						
14	Gambling control/elimination activation		12 Month			12 Month	
15	Abused/violated/illegal acts quelled activation	16 training					
16	Local police capacity building/strengthening						
17	Law/regulation dissemination			16 training	9 training	18 training	
18	Penal and civil law dissemination	16 training					
19	Water pump group establishment						
Gender							
1	Gender mainstreaming concept training	2 training		16 training	9 training	4 training	
2	Gender and child rights dissemination						3 training
3	Women & Children FP strengthening						
4	Woman and children's rights dissemination			16 training	9 training		3 training
5	Women vocational training	2 training					
6	Law against domestic violence dissemination	2 training	2 training	16 training	9 training	3 training	12 Month
7	Alcohol reduction education		14 training			4 training	
8	Law against trafficking dissemination		2 training			2 training	
9	Protection network for women and children dissemination		2 training				

Continue...

Continued...

No.	Project Name	Lveaeng Ruessei	Pongro Kraom	Pongro Leu	Ruessei Lok	Sangvaeuy	Spean Tnaot
		170407	170408	170409	170410	170411	170412
Economic							
1	Compost fertilizer training	7 training	13 training				8 training
2	Vegetable growing training					8 training	
3	Mixed farming system training	13 training		9 training	8 training	8 training	15 training

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No.	Project Name	Lveaeng Ruessei	Pongro Kraom	Pongro Leu	Ruessei Lok	Sangvaeuy	Spean Tnaot
		170407	170408	170409	170410	170411	170412
4	Mushroom growing training						5 training
5	Rice cultivation technique training	13 training	13 training				
6	Animal vaccination request	1300 Head	5953 Head	5000 Head	5000 Head	5000 Head	4090 Head
7	Village veterinary training	13 training	12 time	2 time			3 training
8	Animal raising training		3 training			8 training	
9	Rice seed request	1400 Kg	650 Kg	225 Kg	200 Kg	200 Kg	1600 Kg
10	Sow for raising request	130 Head					150 Head
11	Pesticide request						
12	Agricultural tools request						150 set
13	Pesticide sprayer request						
14	Family fish pond construction	4 place			25 place		
15	Fish fingerling request	5000 Head					10000 Head
16	Earth road construction			8800 m	14200 m		
17	Laterite/natural gravel road construction	17500 m	8500 m	13200 m	14200 m	1550 m	10800 m
18	Culvert construction				19 place		8 place
19	Bridger construction	1 place	1 place		9 place		
20	Earth road repairing		6180 m3	6300 m	5300 m	1550 m	
21	Laterite/natural gravel road repairing			19000 m			
22	Water gate construction				4 place		
23	Spillway construction						
24	Water gate plug construction						
25	Canal repairing	600 m	6800 m	6000 m		13400 m	7800 m
26	Dam repairing	250 m	18200 m3	1000 m	90 m	7000 m	
27	Water gate repairing		4 place	1 place	1 place	6 place	
Social							
1	Health/hygiene education for local people				8 training	8 training	
2	Health education service at health center						
3	Food quality control		12 Month				
4	Maternal health education		4 training				
5	Children immunization provision						
6	Children and women vaccination		3 time	12 Month		12 Month	
7	Antenatal vaccination provision				12 Month		
8	VHV strengthening		26 person				

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No.	Project Name	Lveaeng Ruessei	Pongro Kraom	Pongro Leu	Ruessei Lok	Sangvaeuy	Spean Tnaot
		170407	170408	170409	170410	170411	170412
9	TBA training	13 training	2 training				
10	TBA equipment needs						
11	TB/leprosy patients searching						
12	Mosquito nets distribution/treatment			270 mosqui-net			10000 mosqui-net
13	Patients transport mean improvement					1 set	
14	Nutrition support	162000 Kg	375 person				
15	Latrine construction	13 toilet	195 toilet	180 place	240 building	80 place	300 place
16	Commune health center construction			1 building			
17	Village health post construction						
18	Water filter equipment supply			45 Container			
19	Water supply						
20	Mixed wells construction	130 place		45 well		20 well	
21	Ring wells construction		140 well			35 well	40 place
22	Ponds construction					3 place	20 place
23	Ponds repairing	1 place			2 place	5 place	1 place
24	Literacy class		6 class		4 class		
25	Junior high school construction				6 room		
26	School building			30 room	12 room	15 room	
27	Kindergarten school construction/repair	9 room	6 class				5 building
28	Pre-school teacher/kid keeper support	90 person	19 person				50 person
29	Kindergarten equipment provision	450 set					
30	Teacher/volunteer teacher need			7 person			
31	School materials support to poor pupils						
32	Scholarship provision to poor pupils						
33	Vocational training					15 person	
34	Food/materials support to orphan						
NREM							
1	Environmental awareness and law education						15 training
2	Fishery law education	13 training		9 training	8 training	8 training	15 training
3	Forestry law education	13 training		9 training	8 training		
4	Wildlife protection law education						15 training

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No.	Project Name	Lveaeng Ruessei	Pongro Kraom	Pongro Leu	Ruessei Lok	Sangvaeuy	Spean Tnaot
		170407	170408	170409	170410	170411	170412
5	NREM education campaign						
6	Tree plantation project		4 training	5000 Tree	5000 Tree		
7	Illegal fishing prevention	13 training	12 Month	12 Month	12 Month	12 Month	
8	Strengthening fishery community						
9	Natural water ways/reservoirs rehabilitation/conservation						
10	Fish habitat/fish species protection/conservation		1 training			40 place	
11	Flooded forest clearance prevention						
12	Forest protection strengthening		12 Month	12 Month		8 training	
13	Wildlife hunting prevention strengthening		12 Month				
14	Drainage system rehabilitation						
15	Public rubbish bin sitting						
Administration and Security							
1	Civil registration encouragement		12 Month				5 training
2	CC capacity strengthening					5 training	
3	Administration and commune law training		2 training	3 training	5 training	5 training	5 training
4	Village level capacity building						
5	Human rights and law training						
6	Commune office construction/renovation			1 building			
7	Land law dissemination	13 training					
8	Provision of land titles/certificates	2322 doc			2500 doc	1869 doc	12 Month
9	Land registration dissemination/enforcement	12 Month	2 training				12 Month
10	Village/commune border identification	13 time					
11	People guard activities formation/strengthening		2 training				
12	Drug and related law education						
13	Local security strengthening			9 training	12 Month		
14	Gambling control/elimination activation						
15	Abused/violated/illegal acts quelled activation						
16	Local police capacity building/strengthening	1 training					
17	Law/regulation dissemination		4 training	3 training	5 training	8 training	
18	Penal and civil law dissemination						
19	Water pump group establishment			18 set			
Gender							
1	Gender mainstreaming concept training	13 training	6 training	13 training	8 training	3 training	4 training
2	Gender and child rights dissemination						

District Data Book 2009: Development Plans and Projects

No.	Project Name	Lveaeng Ruessei	Pongro Kraom	Pongro Leu	Ruessei Lok	Sangvaeuy	Spean Tnaot
		170407	170408	170409	170410	170411	170412
3	Women & Children FP strengthening		12 Month				
4	Woman and children's rights dissemination	13 training			8 training	3 training	4 training
5	Women vocational training	3 training		3 training			
6	Law against domestic violence dissemination	13 training	6 training	13 training	8 training	3 training	3 training
7	Alcohol reduction education				12 Month		
8	Law against trafficking dissemination						
9	Protection network for women and children dissemination						

Continue...

Continue...

No.	Project Name	Req.Project
		Total
Economic		
1	Compost fertilizer training	7
2	Vegetable growing training	3
3	Mixed farming system training	8
4	Mushroom growing training	1
5	Rice cultivation technique training	4
6	Animal vaccination request	10
7	Village veterinary training	9
8	Animal raising training	5
9	Rice seed request	12
10	Sow for raising request	3
11	Pesticide request	1
12	Agricultural tools request	1
13	Pesticide sprayer request	1
14	Family fish pond construction	5
15	Fish fingerling request	3
16	Earth road construction	4
17	Laterite/natural gravel road construction	10
18	Culvert construction	6
19	Bridger construction	4
20	Earth road repairing	6
21	Laterite/natural gravel road repairing	5

District Data Book 2009: Development Plans and Projects

No.	Project Name	Req.Project
		Total
22	Water gate construction	6
23	Spillway construction	1
24	Water gate plug construction	1
25	Canal repairing	11
26	Dam repairing	8
27	Water gate repairing	5
Social		
1	Health/hygiene education for local people	4
2	Health education service at health center	1
3	Food quality control	1
4	Maternal health education	2
5	Children immunization provision	2
6	Children and women vaccination	6
7	Antenatal vaccination provision	1
8	VHV strengthening	2
9	TBA training	4
10	TBA equipment needs	1
11	TB/leprosy patients searching	1
12	Mosquito nets distribution/treatment	2
13	Patients transport mean improvement	2
14	Nutrition support	2
15	Latrine construction	12
16	Commune health center construction	2
17	Village health post construction	1
18	Water filter equipment supply	3
19	Water supply	1
20	Mixed wells construction	4
21	Ring wells construction	7
22	Ponds construction	5
23	Ponds repairing	6
24	Literacy class	5
25	Junior high school construction	1
26	School building	5
27	Kindergarten school construction/repair	6
28	Pre-school teacher/kid keeper support	4

District Data Book 2009: Development Plans and Projects

No.	Project Name	Req.Project
		Total
29	Kindergarten equipment provision	2
30	Teacher/volunteer teacher need	2
31	School materials support to poor pupils	1
32	Scholarship provision to poor pupils	2
33	Vocational training	1
34	Food/materials support to orphan	1
NREM		
1	Environmental awareness and law education	2
2	Fishery law education	9
3	Forestry law education	6
4	Wildlife protection law education	3
5	NREM education campaign	2
6	Tree plantation project	4
7	Illegal fishing prevention	11
8	Strengthening fishery community	2
9	Natural water ways/reservoirs rehabilitation/conservation	1
10	Fish habitat/fish species protection/conservation	4
11	Flooded forest clearance prevention	2
12	Forest protection strengthening	4
13	Wildlife hunting prevention strengthening	2
14	Drainage system rehabilitation	1
15	Public rubbish bin sitting	1
Administration and Security		
1	Civil registration encouragement	5
2	CC capacity strengthening	4
3	Administration and commune law training	9
4	Village level capacity building	1
5	Human rights and law training	1
6	Commune office construction/renovation	2
7	Land law dissemination	2
8	Provision of land titles/certificates	8
9	Land registration dissemination/enforcement	7
10	Village/commune border identification	1
11	People guard activities formation/strengthening	3
12	Drug and related law education	1

District Data Book 2009: Development Plans and Projects

No.	Project Name	Req.Project
		Total
13	Local security strengthening	2
14	Gambling control/elimination activation	2
15	Abused/violated/illegal acts quelled activation	1
16	Local police capacity building/strengthening	1
17	Law/regulation dissemination	7
18	Penal and civil law dissemination	1
19	Water pump group establishment	1
Gender		
1	Gender mainstreaming concept training	10
2	Gender and child rights dissemination	1
3	Women & Children FP strengthening	1
4	Woman and children's rights dissemination	7
5	Women vocational training	3
6	Law against domestic violence dissemination	12
7	Alcohol reduction education	3
8	Law against trafficking dissemination	2
9	Protection network for women and children dissemination	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: Anlong Samnar

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170401	Anlong Samnar	Cash credit	16	Team	36000	Asian Development Bank		<input type="checkbox"/>
170401	Anlong Samnar	Solar power for battery charger project	3	place	30000	Asian Development Bank		<input type="checkbox"/>
170401	Anlong Samnar	Fish spawning and nursery technique	3	place	15000	Asian Development Bank		<input type="checkbox"/>
170401	Anlong Samnar	Fish fingerling request	140000	Head	14000	Asian Development Bank		✓
Social								
170401	Anlong Samnar	KMeragpbl;meFüa)aycMeraHTwks¥at	30	Container	1560	Department of Rural Development	PIF	✓
170401	Anlong Samnar	Pip water supply	3	village	105000	Asian Development Bank		<input type="checkbox"/>
170401	Anlong Samnar	School construction	1	building	40000	Asian Development Bank		<input type="checkbox"/>
NREM								
170401	Anlong Samnar	Illegal fishing prevention	12	Month	15000	Asian Development Bank		✓
170401	Anlong Samnar	Fishery law education	7	training	3000	Department of Agriculture Forestry and Fisheries	PIF	✓
170401	Anlong	Fishery law education	7	training	15000	Asian Development Bank		✓

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.

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Samnar							
170401	Anlong Samnar	Strengthening fishery community	3	place	15000	Asian Development Bank		✓
170401	Anlong Samnar	Fish habitat/fish species protection/conservation	3	place	20000	Department of Agriculture Forestry and Fisheries	PIF	✓
170401	Anlong Samnar	Illegal fishing prevention	12	Month	20000	Department of Agriculture Forestry and Fisheries	PIF	✓
170401	Anlong Samnar	Tonlesab environmental biodiversity awareness education project	3	training	2000	Department of Environment		□
170401	Anlong Samnar	Fish habitat/fish species protection/conservation	3	place	15000	Asian Development Bank		✓
Gender								
170401	Anlong Samnar	Female councilors capacity strengthening forum	2	training	200	Department of Women		□

8.2.2 Temporary Agreements for 2009 as per DIW 2008 for Commune: Chi Kraeng

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170402	Chi Kraeng	Funding support to poor farmers	6	Team	12000	Royal Youth Democratic Association		<input type="checkbox"/>
170402	Chi Kraeng	Integrated rice farming school	14	day	4800	Action on Disability and Development		<input type="checkbox"/>
170402	Chi Kraeng	Compost fertilizer training	3	training	1200	Royal Youth Democratic Association		✓
170402	Chi Kraeng	Irrigation canal rehabilitation	3000	m	52800	World Food Programme		✓
170402	Chi Kraeng	Irrigation canal rehabilitation	1500	m	18000	Royal Youth Democratic Association		✓
Social								
170402	Chi	Ring wells construction	1	well	2800	Royal Youth Democratic		✓

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Kraeng					Association		
NREM								
170402	Chi Kraeng	Tonlesab environmental biodiversity awareness education project	3	training	2000	Department of Environment		<input type="checkbox"/>
Administration and Security								
170402	Chi Kraeng	CC capacity strengthening	1	training	400	Royal Youth Democratic Association		✓
Gender								
170402	Chi Kraeng	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>
170402	Chi Kraeng	Gender concept and gender mainstreaming training to female villagers	1	training	200	Department of Women	PIF	<input type="checkbox"/>
170402	Chi Kraeng	Gender mainstreaming dissemination	3	training	1200	Royal Youth Democratic Association		<input type="checkbox"/>
170402	Chi Kraeng	Law against trafficking dissemination	1	training	110	Department of Women	PIF	✓
170402	Chi Kraeng	Law against domestic violence dissemination	3	training	1200	Royal Youth Democratic Association		✓

8.2.3 Temporary Agreements for 2009 as per DIW 2008 for Commune: Kampong Kdei

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170403	Kampong Kdei	Integrated rice farming school	14	day	4800	Action on Disability and Development		<input type="checkbox"/>
Social								
170403	Kampong Kdei	Literacy class operation	3	class	1050	Department of Education Youth and Sports		<input type="checkbox"/>
NREM								
170403	Kampong Kdei	Tonlesab environmental biodiversity awareness education project	3	training	2000	Department of Environment		<input type="checkbox"/>

Gender								
170403	Kampong Kdei	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>
170403	Kampong Kdei	Law against domestic violence dissemination	1	training	110	Department of Women	PIF	<input checked="" type="checkbox"/>

8.2.4 Temporary Agreements for 2009 as per DIW 2008 for Commune: Khvav

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170404	Khvav	Mixed farming system training	20	person	5017	Economic and Social Relaunch of Northern Provinces		✓
170404	Khvav	Earth road construction	40	km	742765	Economic and Social Relaunch of Northern Provinces		□
170404	Khvav	Cash saving training	50	person	320	Economic and Social Relaunch of Northern Provinces		□
170404	Khvav	Credit provision	1	place	15750	Economic and Social Relaunch of Northern Provinces		□
170404	Khvav	Animal raising training	190	person	5017	Economic and Social Relaunch of Northern Provinces		✓
Social								
170404	Khvav	Fish processing (paste) skills training and dissemination to farmer	2	training	150	Economic and Social Relaunch of Northern Provinces		□
170404	Khvav	Pond construction	1	place	19128	Economic and Social Relaunch of Northern Provinces		✓
170404	Khvav	Health awareness training and dissemination in target area	1	village	103	Economic and Social Relaunch of Northern Provinces		□
170404	Khvav	Essentials of soil curriculum for lower and upper secondary school	1	training	5710	Economic and Social Relaunch of Northern Provinces		□
NREM								
170404	Khvav	NRM community and its committee strengthening	1	place	1800	Department of Environment		□
170404	Khvav	Environmental improvement, agriculture services, rice seed and livestock production, livestock bank, vaccination.	1	village	6283	Economic and Social Relaunch of Northern Provinces		□

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
		cropping, animal feed crop project						
Administration and Security								
170404	Khvav	Community development and mine/UXO clearance	1	village	250	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170404	Khvav	CC capacity strengthening	1	training	157	Economic and Social Relaunch of Northern Provinces		✓
170404	Khvav	Land ownership right awareness campaigns	1	village	4896	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170404	Khvav	Mine/UXO risks awareness education dissemination	1	time	1800	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
Gender								
170404	Khvav	Female councilors and WCFPs capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>
170404	Khvav	Gender mainstreaming concept training	1	training	210	Economic and Social Relaunch of Northern Provinces		✓

8.2.5 Temporary Agreements for 2009 as per DIW 2008 for Commune: Kouk Thlok Kraom

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170405	Kouk Thlok Kraom	Fingerling supply and training	9	place	5760	Department of Agriculture Forestry and Fisheries	PIF	<input type="checkbox"/>
170405	Kouk Thlok Kraom	Compost fertilizer training	2	Team	800	Royal Youth Democratic Association		✓
170405	Kouk Thlok Kraom	Animal raising training	2	Team	800	Royal Youth Democratic Association		✓
170405	Kouk Thlok Kraom	Irrigation canal rehabilitation	3000	m	68372	World Food Programme		✓
170405	Kouk Thlok Kraom	Funding support to poor farmers	4	Team	8000	Royal Youth Democratic Association		<input type="checkbox"/>
170405	Kouk Thlok	New earth road construction	1000	m	50616	World Food Programme		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Kraom							
170405	Kouk Thlok Kraom	Earth road repair	2000	m	99536	World Food Programme		<input type="checkbox"/>
170405	Kouk Thlok Kraom	Training and agriculture workers selection	5	person	1624			<input type="checkbox"/>
170405	Kouk Thlok Kraom	Integrated rice farming school	14	day	4800	Action on Disability and Development		<input type="checkbox"/>
Social								
170405	Kouk Thlok Kraom	Perfume rice crop demonstration	25	person	1068			<input type="checkbox"/>
170405	Kouk Thlok Kraom	Literacy class	3	class	10500	Department of Education Youth and Sports		✓
170405	Kouk Thlok Kraom	Pond construction	400	m2	8000	Royal Youth Democratic Association		<input type="checkbox"/>
Administration and Security								
170405	Kouk Thlok Kraom	CCs capacity strengthening	1	training	400	Royal Youth Democratic Association		<input type="checkbox"/>
Gender								
170405	Kouk Thlok Kraom	Gender mainstreaming concept training	2	training	800	Royal Youth Democratic Association		✓
170405	Kouk Thlok Kraom	Law against domestic violence dissemination	2	training	800	Royal Youth Democratic Association		✓
170405	Kouk Thlok Kraom	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>

8.2.6 Temporary Agreements for 2009 as per DIW 2008 for Commune: Kouk Thlok Leu

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170406	Kouk Thlok Leu	New earth road construction	10000	m	290692	World Food Programme		<input type="checkbox"/>

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170406	Kouk Thlok Leu	Integrated rice farming school	14	day	4800	Action on Disability and Development		<input type="checkbox"/>
Social								
170406	Kouk Thlok Leu	Literacy class	5	class	11900	Department of Education Youth and Sports	PIF	✓
Gender								
170406	Kouk Thlok Leu	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>

8.2.7 Temporary Agreements for 2009 as per DIW 2008 for Commune: Lveaeng Ruessei

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170407	Lveaeng Ruessei	Training and agriculture workers selection	5	person	1624	Department of Agriculture Forestry and Fisheries	PIF	<input type="checkbox"/>
Social								
170407	Lveaeng Ruessei	Literacy class operation	2	class	7000	Department of Education Youth and Sports		<input type="checkbox"/>
170407	Lveaeng Ruessei	HIV/AIDS carriers health care support for the poorest	2	time	100	Friends Association Poineer		<input type="checkbox"/>
NREM								
170407	Lveaeng Ruessei	Tonlesab environmental biodiversity awareness education project	3	training	2000	Department of Environment		<input type="checkbox"/>
Gender								
170407	Lveaeng Ruessei	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>
170407	Lveaeng Ruessei	Gender mainstreaming concept training	1	training	200	Department of Women	PIF	✓

8.2.8 Temporary Agreements for 2009 as per DIW 2008 for Commune: Pongro Kraom

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170408	Pongro Kraom	Credit provision	1	place	15750	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170408	Pongro Kraom	Rice cultivation technique training	20	training	10035	Economic and Social Relaunch of Northern Provinces		✓
170408	Pongro Kraom	Perfume rice crop demonstration	25	person	1068	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
170408	Pongro Kraom	Animal raising training	2	training	10035	Economic and Social Relaunch of Northern Provinces		✓
170408	Pongro Kraom	Fish processing training to farmer	2	training	100	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170408	Pongro Kraom	Cash saving training	1	training	160	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170408	Pongro Kraom	Earth road construction	19	km	371382	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
Social								
170408	Pongro Kraom	Health awareness training and dissemination in target area	1	training	206	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170408	Pongro Kraom	Essentials of soil curriculum for lower and upper secondary school	1	training	5710	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170408	Pongro Kraom	Safe water supply materials (wells, giant jars and pond)	2	village	29090	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
NREM								
170408	Pongro	Environmental improvement. agriculture	2	training	12566	Economic and Social		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Kraom	services, rice seed and livestock production, livestock bank, vaccination, cropping, animal feed crop project				Relaunch of Northern Provinces		
Administration and Security								
170408	Pongro Kraom	LIP committee and CC strengthening	1	training	314	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170408	Pongro Kraom	Community development and mine/UXO clearance	2	time	1000	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170408	Pongro Kraom	Mine/UXO risks awareness education dissemination	1	time	2700	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170408	Pongro Kraom	Land registration dissemination/enforcement	2	village	1500	Economic and Social Relaunch of Northern Provinces		✓
170408	Pongro Kraom	Land ownership right awareness campaigns	2	village	1000	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
Gender								
170408	Pongro Kraom	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>
170408	Pongro Kraom	Gender mainstreaming concept training	2	training	210	Economic and Social Relaunch of Northern Provinces		✓

8.2.9 Temporary Agreements for 2009 as per DIW 2008 for Commune: Pongro Leu

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170409	Pongro Leu	Training and fund provision to farmers for agriculture production, livestock and fish	40	person	10035	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
		raising						
170409	Pongro Leu	Earth road construction	10	km	185710	Economic and Social Relaunch of Northern Provinces		✓
170409	Pongro Leu	Mixed farming system training	380	person	10035	Economic and Social Relaunch of Northern Provinces		✓
170409	Pongro Leu	Irrigation canal rehabilitation	253	ha	247841	Economic and Social Relaunch of Northern Provinces		✓
170409	Pongro Leu	Cash saving training	100	person	160	Economic and Social Relaunch of Northern Provinces		□
170409	Pongro Leu	Credit provision	1	place	15750	Economic and Social Relaunch of Northern Provinces		□
Social								
170409	Pongro Leu	Literacy class operation	1	class	150	Department of Education Youth and Sports		□
170409	Pongro Leu	Fish processing (paste) skills training and dissemination to farmer	2	training	150	Economic and Social Relaunch of Northern Provinces		□
170409	Pongro Leu	Essentials of soil curriculum for lower and upper secondary school	1	training	11421	Economic and Social Relaunch of Northern Provinces		□
170409	Pongro Leu	Health awareness training and dissemination in target area	2	village	206	Economic and Social Relaunch of Northern Provinces		□
170409	Pongro Leu	Literacy class operation	1	class	400	Economic and Social Relaunch of Northern Provinces		□
170409	Pongro Leu	Safe water supply materials (wells, giant jars and pond)	2	village	39724	Economic and Social Relaunch of Northern Provinces		□
NREM								
170409	Pongro Leu	NRM community and its committee strengthening	1	training	900	Department of Environment		□
170409	Pongro Leu	Environmental improvement, agriculture services, rice seed production, livestock production, livestock bank, vaccination, cropping, animal feed crop project	40	person	12566	Economic and Social Relaunch of Northern Provinces		□
Administration and Security								
170409	Pongro Leu	LIP committee and CC strengthening	1	time	314	Economic and Social Relaunch of Northern Provinces		□

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
170409	Pongro Leu	Mine/UXO risks awareness education dissemination	1	time	2700	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170409	Pongro Leu	Land ownership right awareness campaigns	2	village	9792	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170409	Pongro Leu	Systematic land registration	2	village	35536	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
Gender								
170409	Pongro Leu	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>
170409	Pongro Leu	Gender mainstreaming concept training	2	training	420	Economic and Social Relaunch of Northern Provinces		✓
170409	Pongro Leu	Gender mainstreaming concept training	1	training	100	Department of Women	PIF	✓

8.2.10 Temporary Agreements for 2009 as per DIW 2008 for Commune: Ruessei Lok

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170410	Ruessei Lok	Product chain development, vegetable, fruit tree, mushroom and other crops	20	person	3895	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170410	Ruessei Lok	Training and agriculture workers selection	5	person	1624			<input type="checkbox"/>
170410	Ruessei Lok	Fish raising training and fingerling supply	5	place	3200	Department of Agriculture Forestry and Fisheries	PIF	<input type="checkbox"/>
170410	Ruessei Lok	Training and fund provision to farmers for agriculture production, livestock and fish raising	60	person	15052	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170410	Ruessei Lok	Mixed farming system training	570	person	15052	Economic and Social Relaunch of Northern Provinces		✓
170410	Ruessei Lok	Cash saving training	200	person	320	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
170410	Ruessei	Credit provision	1	place	15750	Economic and Social Relaunch		<input type="checkbox"/>

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
	Lok					of Northern Provinces		
Social								
170410	Ruessei Lok	Health/hygiene education for local people	1	training	412	Economic and Social Relaunch of Northern Provinces		✓
170410	Ruessei Lok	Literacy class	3	class	10500	Department of Education Youth and Sports		✓
170410	Ruessei Lok	Skills training of commune target people	42	person	20580	Human and Natural Resource Development		□
170410	Ruessei Lok	Essentials of soil curriculum for lower and upper secondary school	1	training	100	Economic and Social Relaunch of Northern Provinces		□
170410	Ruessei Lok	Vocational skills training for mine/UXO disabled people	3	person	1470	Economic and Social Relaunch of Northern Provinces		□
170410	Ruessei Lok	Fish processing (paste) skills training and dissemination to farmer	4	village	100	Economic and Social Relaunch of Northern Provinces		□
170410	Ruessei Lok	Community kindergarten classes	1	class	170	Economic and Social Relaunch of Northern Provinces		□
170410	Ruessei Lok	Safe water supply materials (wells, giant jars and pond)	4	village	104326	Economic and Social Relaunch of Northern Provinces		□
NREM								
170410	Ruessei Lok	Fish spawning refuge protection	1	place	3544	Department of Agriculture Forestry and Fisheries	PIF	□
170410	Ruessei Lok	Environmental improvement, agriculture services, rice seed production, livestock production, livestock bank, vaccination, cropping, animal feed crop project	3	village	18849	Japan Assistant Team for Small Arm Management		□
Administration and Security								
170410	Ruessei Lok	LIP committee and CC strengthening	1	training	628	Economic and Social Relaunch of Northern Provinces		□
170410	Ruessei Lok	Mine/UXO awareness and responsiveness education training	1	time	4500	Economic and Social Relaunch of Northern Provinces		□
170410	Ruessei Lok	Community development and mine/UXO clearance	4	village	1000	Economic and Social Relaunch of Northern Provinces		□
170410	Ruessei Lok	Land ownership right awareness campaigns	4	village	19585	Economic and Social Relaunch of Northern Provinces		□

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Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP before DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
170410	Ruessei Lok	Systematic land registration	4	village	92393	Economic and Social Relaunch of Northern Provinces		<input type="checkbox"/>
Gender								
170410	Ruessei Lok	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>
170410	Ruessei Lok	Gender mainstreaming concept training	1	training	210	Economic and Social Relaunch of Northern Provinces		✓

8.2.11 Temporary Agreements for 2009 as per DIW 2008 for Commune: Sangvaeuy

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170411	Sangvaeuy	Fingerling supply and training	3	place	1868	Department of Agriculture Forestry and Fisheries	PIF	<input type="checkbox"/>
170411	Sangvaeuy	Training and agriculture workers selection	5	person	406	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
Social								
170411	Sangvaeuy	Literacy class operation	1	class	3500	Department of Education Youth and Sports		<input type="checkbox"/>
NREM								
170411	Sangvaeuy	Fish habitat/fish species protection/conservation	1	place	7200	Department of Agriculture Forestry and Fisheries	PIF	✓
Gender								
170411	Sangvaeuy	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>
170411	Sangvaeuy	Gender mainstreaming concept training	1	training	300	Department of Women	PIF	✓

8.2.12 Temporary Agreements for 2009 as per DIW 2008 for Commune: Spean Tnaot

Commune GIS	Commune	Temporary Agreements				Supporter	Funding Source	Listed in CIP befor DIW
		Project Name	Quantity	Unit	Est.Cost (K.Riels)			
Economic								
170412	Spean Tnaot	Integrated rice farming school	84	day	28800	Action on Disability and Development		<input type="checkbox"/>
170412	Spean Tnaot	Livestock raising technique training	2	training	800	Royal Youth Democratic Association		<input type="checkbox"/>
170412	Spean Tnaot	Funding support to poor farmers	4	Team	8000	Royal Youth Democratic Association		<input type="checkbox"/>
170412	Spean Tnaot	Canal construction	1	Line	4000	Royal Youth Democratic Association		<input type="checkbox"/>
170412	Spean Tnaot	Training and agriculture workers selection	5	person	1624	Department of Agriculture Forestry and Fisheries		<input type="checkbox"/>
170412	Spean Tnaot	Compost fertilizer training	2	training	800	Royal Youth Democratic Association		✓
Social								
170412	Spean Tnaot	Pond construction	400	m2	8000	Royal Youth Democratic Association		✓
NREM								
170412	Spean Tnaot	Tonlesab environmental biodiversity awareness education project	3	training	2000	Department of Environment		<input type="checkbox"/>
Administration and Security								
170412	Spean Tnaot	Administration and commune law training	1	training	400	Royal Youth Democratic Association		✓
Gender								
170412	Spean Tnaot	Female councilors capacity strengthening forum	2	training	200	Department of Women		<input type="checkbox"/>
170412	Spean Tnaot	Gender mainstreaming concept training	5	training	2000	Royal Youth Democratic Association		✓
170412	Spean Tnaot	Law against domestic violence dissemination	5	training	2000	Royal Youth Democratic Association		✓

Source: CDPD, District Level Detail TA resulting from DIW

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

Commune	Project Type	Budget Year	Output		Quantity	Unit	Unit Cost MR	
			Description	Type			Estimate	Actual
Anlong Samnar	Domestic Sanitation	2005	Latrines (general)	New	2	Latrine room	3.49	3.46
Anlong Samnar	Rural Domestic Water Supplies	2005	Pond with no filter	Repair	1	Place	6.23	27.40
Anlong Samnar	Rural Domestic Water Supplies	2005	Pond with no filter	New	2	Place	22.89	27.40
Anlong Samnar	Rural Domestic Water Supplies	2006	Pond with no filter	New	4	Place	29.22	29.12
Anlong Samnar	Rural Domestic Water Supplies	2007	Pond with no filter	New	2	Place	23.38	24.32
Anlong Samnar	Rural Domestic Water Supplies	2007	Pond with no filter	Repair	1	Place	2.22	24.32
Anlong Samnar	Rural Transport	2008	Laterite road	Repair	1.45	Km	39.58	39.44
Anlong Samnar	Education	2008	Brick school (general)	New	2	School room	10.15	10.10
Chi Kraeng	Rural Transport	2005	Laterite road	New	1.85	Km	30.71	29.51
Chi Kraeng	Rural Domestic Water Supplies	2006	Pond with no filter	Repair	1	Place	3.66	27.64
Chi Kraeng	Rural Domestic Water Supplies	2006	Pond with no filter	New	3	Place	24.05	27.64
Chi Kraeng	Rural Transport	2007	Laterite road	New	1.182	Km	24.13	25.77
Chi Kraeng	Rural Transport	2007	Single pipe culvert	New	1	Place	1.66	25.77
Chi Kraeng	Rural Transport	2008	Laterite road	Repair	1.7	Km	42.30	41.99
Kampong Kdei	Rural Transport	2005	Double pipe culvert	New	2	Place	3.19	11.84
Kampong Kdei	Domestic Sanitation	2005	Pour flush latrine with double waste tank system	New	2	Latrine room	3.28	2.90
Kampong Kdei	Rural Transport	2005	Single pipe culvert	New	2	Place	3.79	11.84
Kampong Kdei	Rural Transport	2005	Drift	New	1	Place	7.23	11.84
Kampong Kdei	Irrigation	2005	Small water gate	New	3	Place	16.15	12.90
Kampong Kdei	Rural Transport	2006	Pipe culvert (general)	New	1	Place	1.46	6.76
Kampong Kdei	Rural Transport	2006	Single pipe culvert	New	4	Place	6.00	6.76
Kampong Kdei	Irrigation	2006	Double pipe culvert with gate	New	1	Place	10.38	30.83
Kampong Kdei	Irrigation	2006	Small water gate	New	5	Place	23.15	30.83
Kampong Kdei	Irrigation	2007	Single cell box culvert with gate	New	1	Place	10.63	26.80
Kampong Kdei	Rural Transport	2007	Single pipe culvert	New	3	Place	5.34	5.16
Kampong Kdei	Irrigation	2007	Drift	New	1	Place	5.70	26.80
Kampong Kdei	Irrigation	2007	Small water gate	New	2	Place	11.40	26.80
Kampong Kdei	Rural Transport	2008	Laterite road	Repair	1.8	Km	46.71	46.71
Khvav	Rural Domestic Water Supplies	2005	Open mixed well	New	11	Place	29.57	28.09
Khvav	Rural Transport	2006	Triple cell box culvert	New	2	Place	33.90	31.60
Khvav	Irrigation	2006	Small water gate	New	1	Place	10.30	9.65
Khvav	Rural Transport	2007	Single pipe culvert	New	3	Place	10.54	29.19
Khvav	Rural Transport	2007	Single cell box culvert	New	1	Place	10.07	29.19
Khvav	Rural Transport	2007	Double cell box culvert	New	1	Place	15.02	29.19
Khvav	Rural Transport	2008	Laterite road	Repair	1.69	Km	35.68	41.00

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Commune	Project Type	Budget Year	Output		Quantity	Unit	Unit Cost MR	
			Description	Type			Estimate	Actual
Khvav	Rural Transport	2008	Single pipe culvert	New	2	Place	5.33	41.00
Kouk Thlok Kraom	Irrigation	2005	Small water gate	New	1	Place	9.24	7.44
Kouk Thlok Kraom	Rural Transport	2005	Double cell box culvert	New	1	Place	12.85	13.20
Kouk Thlok Kraom	Rural Transport	2005	Double pipe culvert	New	1	Place	3.75	13.20
Kouk Thlok Kraom	Health	2006	Pour flush latrine with double waste tank system	New	2	Latrine room	4.12	3.20
Kouk Thlok Kraom	Rural Domestic Water Supplies	2006	Open mixed well	New	8	Place	16.18	15.00
Kouk Thlok Kraom	Irrigation	2006	Double pipe culvert with gate	New	1	Place	8.15	28.00
Kouk Thlok Kraom	Irrigation	2006	Single cell box culvert with gate	New	1	Place	8.43	28.00
Kouk Thlok Kraom	Irrigation	2006	Small water gate	New	4	Place	18.78	28.00
Kouk Thlok Kraom	Rural Transport	2007	Double pipe culvert	New	1	Place	3.23	28.00
Kouk Thlok Kraom	Rural Transport	2007	Single pipe culvert	New	2	Place	4.39	28.00
Kouk Thlok Kraom	Rural Transport	2007	Single cell box culvert	New	2	Place	21.39	28.00
Kouk Thlok Kraom	Rural Transport	2008	Laterite road	Repair	2.8	Km	64.09	64.00
Kouk Thlok Leu	Rural Transport	2005	Laterite road	New	2.3	Km	34.08	32.38
Kouk Thlok Leu	Rural Transport	2006	Laterite road	New	2.9	Km	31.92	31.80
Kouk Thlok Leu	Rural Transport	2007	Single pipe culvert	New	1	Place	1.93	26.72
Kouk Thlok Leu	Rural Transport	2007	Laterite road	New	1.925	Km	24.80	26.72
Kouk Thlok Leu	Rural Transport	2008	Laterite road	Repair	2.95	Km	44.91	44.00
Kouk Thlok Leu	Rural Transport	2008	Single pipe culvert	New	1	Place	1.78	44.00
Lveaeng Ruessei	Rural Transport	2005	Pipe culvert (general)	New	1	Place	2.93	28.11
Lveaeng Ruessei	Rural Transport	2005	Single cell box culvert	New	1	Place	8.78	28.11
Lveaeng Ruessei	Rural Transport	2005	Single pipe culvert	New	2	Place	5.15	28.11
Lveaeng Ruessei	Rural Transport	2005	Triple cell box culvert	New	1	Place	18.27	28.11
Lveaeng Ruessei	Rural Transport	2006	Double cell box culvert	New	1	Place	10.90	37.99
Lveaeng Ruessei	Rural Transport	2006	Single pipe culvert	New	2	Place	4.36	37.99
Lveaeng Ruessei	Rural Transport	2006	Triple cell box culvert	New	2	Place	32.52	37.99
Lveaeng Ruessei	Rural Transport	2007	Single cell box culvert	New	6	Place	19.24	17.70
Lveaeng Ruessei	Domestic Sanitation	2007	Pour flush latrine with double waste tank system	New	2	Latrine room	4.17	4.02
Lveaeng Ruessei	Rural Transport	2008	Laterite road	Repair	2.3	Km	60.13	60.13
Pongro Kraom	Rural Transport	2005	Single pipe culvert	New	3	Place	8.36	24.86
Pongro Kraom	Rural Transport	2005	Single cell box culvert	New	3	Place	21.55	24.86
Pongro Kraom	Rural Transport	2006	Single pipe culvert	New	6	Place	14.02	28.29
Pongro Kraom	Health	2006	Pour flush latrine with double waste tank system	New	2	Latrine room	4.29	3.70
Pongro Kraom	Rural Transport	2006	Triple cell box culvert	New	1	Place	15.02	28.29
Pongro Kraom	Rural Transport	2007	Single cell box culvert	New	1	Place	8.64	25.19
Pongro Kraom	Rural Transport	2007	Triple cell box culvert	New	1	Place	17.74	25.19

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Commune	Project Type	Budget Year	Output		Quantity	Unit	Unit Cost MR	
			Description	Type			Estimate	Actual
Pongro Kraom	Rural Transport	2007	Single pipe culvert	New	2	Place	4.93	25.19
Pongro Kraom	Rural Transport	2008	Laterite road	Repair	5.1	Km	124.01	41.34
Pongro Leu	Rural Domestic Water Supplies	2005	Open mixed well	New	9	Place	21.80	21.96
Pongro Leu	Rural Transport	2005	Single pipe culvert	New	1	Place	1.88	5.72
Pongro Leu	Rural Transport	2005	Double pipe culvert	New	1	Place	4.39	5.72
Pongro Leu	Rural Transport	2006	Double pipe culvert	New	1	Place	3.83	20.45
Pongro Leu	Rural Transport	2006	Single cell box culvert	New	1	Place	8.65	20.45
Pongro Leu	Rural Transport	2006	Single pipe culvert	New	5	Place	8.48	20.45
Pongro Leu	Irrigation	2006	Small water gate	New	2	Place	10.78	9.18
Pongro Leu	Rural Transport	2007	Laterite road	New	2.5	Km	36.24	35.80
Pongro Leu	Rural Transport	2008	Laterite road	Repair	1.5	Km	34.63	34.60
Ruessei Lok	Irrigation	2005	Small water gate	New	1	Place	9.81	8.00
Ruessei Lok	Rural Domestic Water Supplies	2005	Open mixed well	New	9	Place	22.79	20.25
Ruessei Lok	Health	2006	Pour flush latrine with double waste tank system	New	2	Latrine room	4.38	3.90
Ruessei Lok	Rural Transport	2006	Laterite road	New	1.625	Km	40.15	40.15
Ruessei Lok	Rural Transport	2007	Laterite road	New	2	Km	40.28	36.25
Ruessei Lok	Rural Transport	2008	Laterite road	Repair	1.7	Km	49.20	49.13
Sangvaeuy	Rural Domestic Water Supplies	2005	Ring well	New	15	Place	24.74	22.02
Sangvaeuy	Rural Transport	2005	Single pipe culvert	New	2	Place	3.34	2.94
Sangvaeuy	Rural Transport	2006	Laterite road	New	1.667	Km	38.56	38.56
Sangvaeuy	Health	2006	Pour flush latrine with double waste tank system	New	2	Latrine room	4.33	3.50
Sangvaeuy	Rural Transport	2007	Laterite road	New	1.2	Km	30.42	38.09
Sangvaeuy	Rural Transport	2007	Single pipe culvert	New	2	Place	11.89	38.09
Sangvaeuy	Rural Transport	2008	Laterite road	Repair	3.7	Km	92.26	46.13
Spean Tnaot	Rural Domestic Water Supplies	2005	Drilled well with Afridev pump	New	1	Place	2.45	26.44
Spean Tnaot	Rural Domestic Water Supplies	2005	Open mixed well	New	11	Place	26.93	26.44
Spean Tnaot	Rural Domestic Water Supplies	2006	Ring well	New	1	Place	1.34	1.33
Spean Tnaot	Rural Transport	2006	Laterite road	New	1.6	Km	40.11	40.11
Spean Tnaot	Domestic Sanitation	2006	Pour flush latrine with double waste tank system	New	2	Latrine room	4.17	3.65
Spean Tnaot	Rural Transport	2007	Laterite road	New	1.8	Km	32.88	32.88
Spean Tnaot	Rural Transport	2008	Laterite road	Repair	1.66	Km	38.92	38.88

Source: PID

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

Sector	Total Cost in Million Riels					
	Anlong Samnar	Chi Kraeng	Kampong Kdei	Khvav	Kouk Thlok Kraom	Kouk Thlok Leu
Domestic Sanitation	3.46		2.90			
Education	10.10					
Health					3.20	
Irrigation			70.53	9.65	35.44	
Rural Domestic Water Supplies	80.83	27.64		28.09	15.00	
Rural Transport	39.44	97.27	70.47	101.79	105.20	134.90

Continue...

Sector	Total Cost in Million Riels					
	Lveaeng Ruessei	Pongro Kraom	Pongro Leu	Ruessei Lok	Sangvaeuy	Spean Tnaot
Domestic Sanitation	4.02					3.65
Education						
Health		3.70		3.90	3.50	
Irrigation			9.18	8.00		
Rural Domestic Water Supplies			21.96	20.25	22.02	27.77
Rural Transport	143.92	119.68	96.57	125.52	125.72	111.88

Source: PID

8.5 Actual 2009 C/S Fund projects by Commune

Commune	Project Type	Project Output		Quantity	Unit	Fund Source (Riels)		
		Description	Type			Total	C/S	Local Contribution
Anlong Samnar	Rural Transport	Earth road	Repair	0.72	km	54,160,000	49,160,000	5,000,000
Chi Kraeng	Rural Transport	Laterite road	Repair	0.89	km	41,880,000	41,380,000	500,000
Chi Kraeng	Rural Transport	Single pipe culvert 0.8m diameter	New	1	Place	41,880,000	41,380,000	500,000
Chi Kraeng	Rural Transport	Single pipe culvert 0.6m diameter	New	1	Place	41,880,000	41,380,000	500,000
Kampong Kdei	Rural Transport	Laterite road	Repair	1.7	km	47,112,000	46,512,000	600,000
Khvav	Rural Transport	Laterite road	Repair	1.8	km	43,384,000	42,784,000	600,000
Kouk Thlok Kraom	Rural Transport	Laterite road	Repair	1.925	km	57,030,000	56,030,000	1,000,000
Kouk Thlok Leu	Rural Transport	Laterite road	Repair	1.344	km	42,832,000	42,232,000	600,000
Kouk Thlok Leu	Rural Transport	Laterite road	Repair	0.456	km	42,832,000	42,232,000	600,000

District Data Book 2009: Development Plans and Projects

Commune	Project Type	Project Output		Quantity	Unit	Fund Source (Riels)		
		Description	Type			Total	C/S	Local Contribution
Lveaeng Ruessei	Rural Transport	Laterite road	Repair	0.8	km	58,506,000	58,006,000	500,000
Lveaeng Ruessei	Rural Transport	Triple cell box culvert 3.0m x 2.0m	New	1	Place	58,506,000	58,006,000	500,000
Pongro Kraom	Rural Transport	Laterite road	Repair	1.1	km	42,920,000	41,820,000	1,100,000
Pongro Kraom	Rural Transport	Single cell box culvert 2.0m x 1.5m	New	1	Place	42,920,000	41,820,000	1,100,000
Pongro Kraom	Rural Transport	Single pipe culvert 0.8m diameter	New	1	Place	42,920,000	41,820,000	1,100,000
Pongro Leu	Rural Transport	Laterite road	Repair	0.5	km	44,440,000	43,840,000	600,000
Pongro Leu	Rural Transport	Laterite road	Repair	1.25	km	44,440,000	43,840,000	600,000
Ruessei Lok	Rural Transport	Laterite road	Repair	1	km	58,219,000	57,619,000	600,000
Ruessei Lok	Rural Transport	Triple cell box culvert 3.0m x 2.0m	New	1	Place	58,219,000	57,619,000	600,000
Sangvaeuy	Rural Transport	Laterite road	Repair	1.6	km	55,207,000	54,607,000	600,000
Spean Tnaot	Rural Transport	Laterite road	Repair	1.5	km	44,760,000	44,160,000	600,000

Source: PID

9 District level Projects from 2006 to 2009

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

Funding for 2006-2008

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

Danida and DFID funded DIPs:

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

PSDD funded DIPs:

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

Funding for 2009

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

9.1 District Initiative Infrastructure Projects from 2006 to 2009

9.1.1 District Initiative Infrastructure Projects for 2006 to 2008

Date	Project Name	Implementing Agencies	Budget (US\$)	Project Output & Capacity	Number of Beneficiaries
2007	Repair dam 35m	Inter-commune	7,630.00		
2007	Construct dam slopes	Inter-commune	9,320.00		
2008	Dam rehabilitation	Inter-commune	7,207.00	689m	4 communes
2008	Dam protection system	Inter-commune	12,594.00	1 place	4 communes
2008	Water gate rehabilitation	Inter-commune	440.00	1 place	4 communes

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	Crack down illegal fishing activities	District Agri	2,773.00		
2007	Strengthen community forestry	District Agri	360.00		
2007	Strengthen management of fish breeding places	District Agri	1,440.00		
2007	Strengthen management of flooded forest communities	District Agri	2,260.00		
2007	Dissemination on land law	District Land	1,350.00		
2008	Strengthen fishery community and fish breed conservation	District AGRI	2,000.00	6 communes	2 places
2008	Training on diversified agriculture to farmers	District AGRI	4,750.00	12 communes	12 places

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		
Fish breed conservation	AGR	Fisheries Admin	\$6,750.00	1 place	3,250	1,856	50%	On going

9.3 Inter Commune Council Projects in 2008 and 2009

9.3.1 ICC Projects in 2008

No ICC projects in this district at this time

9.3.2 ICC Projects in 2009

No ICC projects in this district at this time

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

9.4 Other Projects in 2008 and 2009

9.4.1 RPRP

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

9.4.1.1 RPRP Projects from 2006 to 2008

No RPRP projects in this district at this time

9.4.1.2 RPRP Projects in 2009

No RPRP projects in this district at this time

9.4.2 Seth Korma

9.4.2.1 Seth Koma 2007

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

Source: UNICEF

9.4.2.2 Seth Koma 2008

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

Source: UNICEF

9.4.2.3 Seth Koma 2009

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

Source: UNICEF

SECTION D: SERVICES AND ORGANIZATIONS

10 Infrastructure

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

Roads	SRP	Angkor Chum	Angkor Thum	Banteay Srei	Chi Kraeng	Kralanh	Puok
Length of paved road in the district in Km	106	14	0	4	50	4	0
Length of unpaved roads in the district in Km	2,006	124	59	87	298	198	200
Amount spent on construction of roads in 2008 (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Amount spent on repair and rehabilitation of roads in 2008 (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Continue...

Roads	SRP	Prasat Bakong	Siem Reab	Soutr Nikom	Srei Snam	Svay Leu	Varin
Length of paved road in the district in Km	106	14	9	12	0	0	0
Length of unpaved roads in the district in Km	2,006	318	178	161	108	36	239
Amount spent on construction of roads in 2008 (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Amount spent on repair and rehabilitation of roads in 2008 (\$)	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 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	SRP	Angkor Chum	Angkor Thum	Banteay Srei	Chi Kraeng	Kralanh	Puok
Number of irrigation schemes operating in 2008	55	3	3	4	5	4	na
Total nr of hectares under irrigation in dry season 2008	14,624	0	0	70	3,673	550	3,965
Total funds spent in 2008 on construction of irrigation systems (\$)	244,573	26,130	18,620	26,784	24,923	43,300	n/a
Total funds spent in 2008 on rehabilitation/repair of irrigation systems (\$)	73,542	6,102	4,500	5,379	7,207	0	n/a
Total funds spent in 2008 on operation and maintenance (\$)	-	0	0	0	0	0	0

Continue...

Irrigation	SRP	Prasat Bakong	Siem Reab	Soutr Nikom	Srei Snam	Svay Leu	Varin
Number of irrigation schemes operating in 2008	55	8	0	4	7	6	11
Total nr of hectares under irrigation in dry season 2008	14,624	2,150	2,544	1,672	0	0	0
Total funds spent in 2008 on construction of irrigation systems (\$)	244,573	16,810	0	1,908	31,468	23,590	31,040
Total funds spent in 2008 on rehabilitation/repair of irrigation systems (\$)	73,542	3,294	0	22,321	16,753	6,700	1,286
Total funds spent in 2008 on operation and maintenance (\$)	-	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 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	SRP	Angkor Chum	Angkor Thum	Banteay Srei	Chi Kraeng	Kralanh	Puok
Total number of electricity connections to households	39,286	172	0	308	1,376	814	2,001
Total number of electricity connections to agencies, companies, organizations	388	0	0	0	0	0	0
Total volume in KWh of electricity consumed last in 2008	268,894,510	n/a	0	n/a	n/a	n/a	n/a
Total amount collected from users for consumed electricity (\$)	9,966,449	n/a	0	n/a	n/a	n/a	n/a
Per capita electricity consumption in 2008 in Kwh	747	n/a	0	n/a	n/a	n/a	n/a

Continue...

Electricity	SRP	Prasat Bakong	Siem Reab	Soutr Nikom	Srei Snam	Svay Leu	Varin
Total number of electricity connections to households	39,286	578	17,467	1,441	61	17	79
Total number of electricity connections to agencies, companies, organizations	388	0	194	0	0	0	0
Total volume in KWh of electricity consumed last in 2008	268,894,510	n/a	134,447,255	n/a	n/a	n/a	n/a
Total amount collected from users for consumed electricity (\$)	9,966,449	n/a	4,983,224	n/a	n/a	n/a	n/a
Per capita electricity consumption in 2008 in Kwh	747	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: 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

Siem Reap	OD	RH	HC	HP
Angkor Chum	1		15	
Kralanh	1	1	10	
Siem Reap	1	1	16	
Sotr Nikum	1	1	19	
Total	4	3	60	0

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

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

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
Kralanh													
1	Chonleas Dai	HC(NB)	None	0	0	0	0	0	0	0	3	13	10,274
2	Kampong Thkov	HC	MPA	0	0	0	2	0	2	2	3	21	14,721
3	Prei	HC(NB)	None	0	0	0	0	0	0	0	2	12	11,627
4	Prey Chrouk	HC	MPA	0	0	3	1	1	1	0	1	12	10,453
5	Rong Ko	HC	MPA	0	0	1	3	1	0	0	2	17	12,016
6	Sambour	HC	MPA	0	0	0	2	0	1	1	2	11	9,053

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No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
7	Sen Sokh	HC	MPA	0	0	1	1	1	0	0	3	25	17,472
8	Slaeng Spean	HC	MPA	0	0	2	2	0	0	0	2	21	13,215
9	Sraey Snam	FDH	MPA	0	0	5	1	0	0	1	2	9	9,004
Total:				0	0	12	12	3	4	4	20	141	107,835
Siem Reap													
1	Sranal	HC(NB)	None	0	0	0	0	0	0	0	1	13	9,420
2	AngKor Thum	FDH	MPA	0	1	3	2	1	0	0	1	8	7,807
3	Banteay Sraey	FDH	MPA	0	0	2	3	2	0	1	4	12	10,007
4	Chong Khnies	HC	MPA	0	0	3	2	2	0	0	1	7	5,858
5	Chreav	HC	MPA	0	0	2	2	2	1	0	3	14	13,193
6	Kandek	HC	MPA	0	0	2	1	2	1	1	2	16	14,083
7	Kantreang	HC	MPA	0	0	2	2	2	1	1	4	19	16,140
8	Kouk Chak	HC	MPA	0	0	1	4	1	0	0	2	12	20,217
9	Mean Chey	HC	MPA	0	0	3	2	0	1	1	3	12	11,501
10	Mondul I	HC	MPA	3	2	1	2	6	1	1	2	10	37,707
11	Peak Sneng	HC	MPA	0	0	3	0	1	0	1	2	10	7,089
12	Po Mean Chey	HC	MPA	0	0	2	1	4	0	0	1	8	12,402
13	Prasat Bakorng	FDH	MPA	0	0	5	1	2	0	0	5	17	19,909
14	Preak Dak	HC	MPA	0	0	3	1	1	0	1	2	9	10,344
15	Rumchek	HC	MPA	0	0	1	2	0	0	1	3	11	12,849
16	Sambour	HC	MPA	0	0	1	2	2	1	0	3	17	11,791
Total:				3	3	34	27	28	6	8	39	195	220,317
Sotr Nikum													
1	Siem Reap	FDH	MPA	0	0	3	4	3	0	1	2	10	31,911
2	Anlong Samnar	HC	MPA	0	0	3	2	1	0	0	2	28	18,420
3	Chan Sar	HC	MPA	0	0	2	2	1	0	0	2	23	10,949
4	Dam Daek	HC	MPA	0	0	1	1	1	1	0	2	12	12,379
5	Dan Run	HC	MPA	0	0	2	1	2	0	0	2	14	12,911
6	Kampong Kdei	FDH	MPA	1	1	3	3	3	0	1	2	21	14,650
7	Kampong Khlaing	HC	MPA	0	0	3	0	1	1	0	1	10	10,900
8	Khchas	HC	MPA	0	0	1	1	1	0	0	2	11	19,228
9	Khvav	HC	MPA	0	0	1	0	1	0	0	1	9	9,775
10	Kien Sangkae	HC	MPA	0	0	0	1	2	1	0	4	16	15,804
11	Kok Thlok Kraum	HC	MPA	0	0	2	0	0	1	0	3	13	10,129
12	Kouk Thlork Leu	HC(NB)	None	0	0	0	0	0	0	0	3	18	11,693

District Data Book 2009: Services and Organizations

No	Facility Name	Type	Class	Dr	Ma	Nu2	Nu1	Mw2	Mw1	Others	Com Cov	Vil Cov	Pop. 04-05
13	Lveng Russei	HC	MPA	0	0	2	1	0	0	0	1	13	10,637
14	Pongro Kraum	HC	MPA	0	0	3	1	1	0	0	3	17	10,412
15	Popel	HC	MPA	0	0	1	2	1	0	0	4	17	13,049
16	Ruessei Lok	HC(NB)	None	0	0	0	0	0	0	0	1	6	12,906
17	Samraong	HC	MPA	0	0	2	1	2	1	0	2	13	11,336
18	Sangveuy	HC	MPA	0	0	2	1	2	0	0	2	7	8,697
19	Spean Tnaot	HC	MPA	0	0	2	2	1	0	0	2	18	10,857
Total:				1	1	33	23	23	5	2	41	276	256,643
Angkor Chum													
1	Svay Leu	FDH	MPA	0	0	1	2	0	0	2	5	30	18,678
2	Angkor Chum	FDH	MPA	0	0	4	1	1	0	1	3	20	10,348
3	Bott	HC	MPA	0	0	1	1	0	0	0	3	19	11,925
4	Char Chhouk	HC	MPA	0	0	2	1	1	0	0	2	20	10,100
5	Damnak Slanh	HC(NB)	None	0	0	0	0	0	0	0	3	11	7,902
6	Daunkeo	HC	MPA	0	0	2	3	1	1	0	1	14	13,013
7	Kouk Daung	HC	MPA	0	0	1	2	0	1	1	1	15	13,743
8	Krabei Riel	HC(NB)	None	0	0	0	0	0	0	0	2	16	9,915
9	Nokor Pheas	HC	MPA	0	0	2	1	0	1	0	2	13	10,367
10	Pouk	FDH	MPA	3	2	14	8	3	2	3	2	18	18,188
11	Reul	HC	MPA	0	0	2	1	1	2	0	2	22	18,448
12	Samraong Yea	HC	MPA	0	0	2	1	1	3	0	3	18	13,238
13	Sasar Sdam	HC	MPA	0	0	2	3	2	0	0	4	22	16,163
14	Svay Sa	FDH	MPA	0	0	2	2	0	1	0	3	16	11,142
15	Teuk Vil	HC	MPA	0	0	1	5	1	1	0	3	16	14,214
Total:				3	2	36	31	11	12	7	39	270	197,384
Total All				7	6	115	93	65	27	21	139	882	782,179

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

11.3 Deliveries in 2007 in the Province, by Operational District

OD	Deliveries	Deliveries at home		Deliveries	Total deliveries	Total deliveries
	at HC	By Health Staff	ByTBAs	at RH	by Health Staff	by health staff and TBAs
Kralanh	355	1192	1087	222	1769	2856
Siem Reap	277	6559	1910	129	6965	8875
Sot Nikum	1820	1306	2030	78	3204	5234
Ankor Chhum	1564	1861	2327	0	3425	5752
<i>Sub-total</i>	<i>4016</i>	<i>10918</i>	<i>7354</i>	<i>429</i>	<i>15363</i>	<i>22717</i>

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 of Classes	Classes in Pagoda	Enrollment		Repeaters		Teaching Staff		Non-Teaching Staff		Total Staff	
					Total	Girl	Total	Girl	Total	Female	Total	Female	Total	Female
Angkor Chum	44	0	330	0	14,767	7,099	1,806	902	200	67	33	5	233	72
Angkor Thom	20	0	134	0	6,263	3,135	1,230	618	74	33	14	6	88	39
Banteay Srey	29	0	220	0	10,074	4,848	1,629	746	103	57	35	17	138	74
Chi Kreng	83	0	642	0	28,484	13,701	2,709	1,140	365	167	94	25	459	192
Kralanh	47	1	321	0	14,667	6,688	1,684	697	226	73	37	8	263	81
Prasat Bakong	49	1	377	0	17,116	7,907	1,527	604	282	170	69	24	351	194
Puok	84	2	778	0	34,779	16,551	3,559	1,377	632	326	171	46	803	372
Saut Nikum	71	4	560	1	25,181	12,279	2,512	1,118	352	210	102	25	454	235
Siemreap	68	0	1,060	2	52,899	24,317	4,257	1,636	1,291	760	295	156	1,586	916
Srey Snam	38	0	231	6	8,938	4,281	1,151	492	196	57	31	4	227	61
Svay Leu	31	0	144	6	5,743	2,726	1,205	583	80	38	7	0	87	38
Varin	26	1	179	0	7,872	3,855	1,164	598	92	22	16	1	108	23
Whole Province	590	9	4,976	15	226,783	107,387	24,433	10,511	3,893	1,980	904	317	4,797	2,297
- Urban Area	68	0	1,060	2	52,899	24,317	4,257	1,636	1,291	760	295	156	1,586	916
- Rural Area	465	8	3,593	7	160,269	76,489	17,807	7,694	2,430	1,160	586	160	3,016	1,320
- Remote Area	57	1	323	6	13,615	6,581	2,369	1,181	172	60	23	1	195	61

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

Commune	Number of Schools				2 - Shift	Floating	Schools	Attached	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch	Primary	College	Lycee	Schools	Schools	in Pagoda	Pre-Sch	Water Sup.	Latrine	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Anlong Samnar	0	4	1	0	5	1	0	0	3	1	53.7	24.8	1	0
Chi Kraeng	1	3	0	0	3	0	0	1	2	0	52.2	25.5	0	1
Kampong Kdei	2	5	0	1	6	0	0	2	5	2	46.1	22.0	0	3
Khvav	0	6	1	0	6	0	0	0	2	3	27.7	6.4	3	0
Kouk Thlok Kraom	2	10	2	0	11	0	0	2	6	4	43.5	20.3	1	2

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

Commune	Number of Schools				2 - Shift	Floating	Schools	Attached	Schools Without		Characteristics of School Principals (Incharge)			
	Pre-Sch	Primary	College	Lycee	Schools	Schools	in Pagoda	Pre-Sch	Water Sup.	Latrine	Avg. Age	Avg. Service	U.Sec+ Ed.	Female
Kouk Thlok Leu	0	4	1	0	5	0	0	0	3	2	42.9	20.2	1	0
Lveaeng Ruessei	0	8	1	0	8	0	1	0	2	2	44.7	19.3	2	1
Pongro Kraom	0	5	1	0	6	0	0	0	0	1	50.6	25.3	0	0
Pongro Leu	0	4	0	0	3	0	0	0	2	2	36.7	13.8	0	0
Ruessei Lok	0	7	0	0	7	0	0	0	3	2	41.4	17.6	0	0
Sangvaeuy	1	7	1	0	8	0	1	1	5	4	34.4	12.0	1	2
Spean Tnaot	0	5	0	0	5	0	0	0	3	1	48.8	22.0	0	1

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

Commune	School	Pre school		Primary School		Lower Secondary School		Upper Secondary School		Enrolment	
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Anlong Samnar	4	0	0	2046	1007	0	0	0	0	2046	1007
Chi Kraeng	5	73	38	1385	632	495	242	0	0	1953	912
Kampong Kdei	7	203	99	2007	904	1390	620	600	257	4200	1880
Khvav	5	0	0	2181	1128	0	0	0	0	2181	1128
Kouk Thlok Kraom	10	0	0	2836	1355	0	0	0	0	2836	1355
Kouk Thlok Leu	4	0	0	1885	956	0	0	0	0	1885	956
Lveaeng Ruessei	8	0	0	2377	1141	0	0	0	0	2377	1141
Pongro Kraom	6	0	0	1752	871	498	233	0	0	2250	1104
Pongro Leu	3	0	0	1133	513	0	0	0	0	1133	513
Ruessei Lok	6	0	0	2168	1032	0	0	0	0	2168	1032
Sangvaeuy	7	0	0	2529	1261	415	203	0	0	2944	1464
Spean Tnaot	5	0	0	1707	776	0	0	0	0	1707	776

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

Commune	School	Pre school		Primary School		Lower Secondary School		Upper Secondary School		Enrolment	
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Anlong Samnar	5	0	0	2006	996	564	268	0	0	2570	1264
Chi Kraeng	4	70	36	1382	651	0	0	0	0	1452	687
Kampong Kdei	8	228	113	2006	918	1087	521	627	266	3948	1818

Commune	School	Pre school		Primary School		Lower Secondary School		Upper Secondary School		Enrolment	
		Total	Female	Total	Female	Total	Female	Total	Female	Total	Female
Khvav	7	0	0	2386	1198	140	72	0	0	2526	1270
Kouk Thlok Kraom	14	43	25	2744	1320	202	85	0	0	2989	1430
Kouk Thlok Leu	5	0	0	1996	951	111	36	0	0	2107	987
Lveaeng Ruessei	9	0	0	2252	1077	186	73	0	0	2438	1150
Pongro Kraom	6	0	0	1669	842	505	263	0	0	2174	1105
Pongro Leu	4	0	0	1202	569	0	0	0	0	1202	569
Ruessei Lok	7	0	0	2333	1092	0	0	0	0	2333	1092
Sangvaeuy	9	20	9	2375	1210	701	326	0	0	3096	1545
Spean Tnaot	5	0	0	1649	784	0	0	0	0	1649	784

12.5 Aspects of Enrolment for 2007/2008 by Commune

Commune	% Repeaters (Total)			% Over-age Enrollment (Total)			% Repeaters (Girl)			% Over-age Enrollment (Girl)		
	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.	Primary	L.Sec.	U.Sec.
Anlong Samnar	8.5	0.9	0.0	25.1	39.2	0.0	5.9	0.0	0.0	24.6	39.2	0.0
Chi Kraeng	10.4	0.0	0.0	30.2	0.0	0.0	9.2	0.0	0.0	30.6	0.0	0.0
Kampong Kdei	13.7	2.1	1.8	21.0	43.1	30.6	9.7	1.2	1.9	19.9	42.0	27.1
Khvav	3.5	0.0	0.0	27.2	59.3	0.0	3.8	0.0	0.0	25.4	47.2	0.0
Kouk Thlok Kraom	11.9	1.0	0.0	29.8	41.1	0.0	10.2	1.2	0.0	31.1	34.1	0.0
Kouk Thlok Leu	23.5	0.0	0.0	31.3	74.8	0.0	23.6	0.0	0.0	31.1	69.4	0.0
Lveaeng Ruessei	13.8	0.0	0.0	29.8	51.1	0.0	10.4	0.0	0.0	30.1	52.1	0.0
Pongro Kraom	4.1	1.0	0.0	34.2	53.1	0.0	3.4	0.4	0.0	34.4	50.6	0.0
Pongro Leu	15.8	0.0	0.0	12.5	0.0	0.0	17.0	0.0	0.0	12.8	0.0	0.0
Ruessei Lok	8.5	0.0	0.0	27.7	0.0	0.0	7.5	0.0	0.0	25.2	0.0	0.0
Sangvaeuy	10.9	0.0	0.0	31.3	51.6	0.0	9.9	0.0	0.0	30.9	46.6	0.0
Spean Tnaot	10.2	0.0	0.0	27.0	0.0	0.0	9.4	0.0	0.0	26.5	0.0	0.0

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

Commune	Total Number of		Concrete/Brick Structure		Wooden Structure		Bamboo Structure		New Buildings		Buildings Without Good		
	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Buildings	Rooms	Repaired	Constructed	Floor	Roof	Wall
Anlong Samnar	11	48	9	38	2	10	0	0	1	0	5	1	1
Chi Kraeng	3	18	3	18	0	0	0	0	0	0	0	0	0
Kampong Kdei	19	78	16	69	3	9	0	0	1	0	4	2	1
Khvav	10	37	7	32	2	3	1	2	0	1	0	0	0
Kouk Thlok Kraom	17	67	17	66	0	0	0	1	0	4	3	0	2
Kouk Thlok Leu	7	28	6	26	1	2	0	0	0	1	1	0	1
Lveaeng Ruessei	11	49	10	47	0	0	1	2	0	2	1	0	0
Pongro Kraom	8	35	7	33	1	2	0	0	0	4	2	2	1
Pongro Leu	4	15	2	7	2	8	0	0	0	0	0	1	1
Ruessei Lok	9	32	6	27	1	3	2	2	0	1	1	0	1
Sangvaeuy	12	53	8	43	4	10	0	0	0	0	2	0	0
Spean Tnaot	7	28	6	26	1	2	0	0	0	0	0	0	0

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

Commune	Number of Class rooms	Number of Classrooms			Classrooms Without Good			Number of Furniture needed				Schools with Separate	
		in Pagoda	New Repaired	New Constr.	Floor	Roof	Wall	Desks	Chairs	Black-board	Teacher Table	Office	Library
Anlong Samnar	35	0	2	0	16	4	4	30	32	4	5	4	4
Chi Kraeng	15	0	0	0	0	0	0	0	0	0	0	3	2
Kampong Kdei	54	0	2	0	17	6	3	58	100	3	11	5	3
Khvav	33	0	0	5	0	0	0	0	0	0	0	2	0
Kouk Thlok Kraom	45	0	0	4	13	0	10	48	48	0	0	3	2
Kouk Thlok Leu	26	0	0	5	2	0	2	0	2	0	0	2	1
Lveaeng Ruessei	34	0	0	9	4	0	0	0	0	0	0	7	1
Pongro Kraom	28	0	0	19	7	7	2	25	25	2	0	4	2
Pongro Leu	15	0	0	0	0	1	1	10	10	3	4	1	0
Ruessei Lok	27	0	0	4	1	0	1	0	96	4	5	4	0
Sangvaeuy	35	0	0	0	6	0	0	0	0	0	0	4	1
Spean Tnaot	20	0	0	0	0	0	0	0	0	0	0	3	1

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

Commune	Parent Association				Comm. Teachers	Teaching Monks	PAP Fund (Riel)		Number of Schools Obtaining Funds from				
	Exists	Held Meet	Total	Female			per Student	per School	Sch. Income	Community	Gvt. For building	Abroad	IOs/NGOs
Anlong Samnar	5	5	6	1	0	0	10,123	5,144,340	0	0	0	0	0
Chi Kraeng	4	3	4	1	0	0	3,714	1,285,975	0	0	0	0	0
Kampong Kdei	7	7	7	1	0	0	10,787	6,159,529	1	0	0	0	0
Khvav	6	6	6	2	0	2	7,867	3,431,620	0	0	0	0	0
Kouk Thlok Kraom	12	12	42	30	0	0	6,073	1,696,422	0	0	0	0	0
Kouk Thlok Leu	5	5	3	0	0	0	2,785	1,959,300	0	0	1	0	0
Lveaeng Ruessei	9	9	8	2	0	0	9,647	2,781,483	0	1	1	0	0
Pongro Kraom	6	6	6	1	0	0	10,002	3,750,800	0	0	0	0	0
Pongro Leu	3	3	5	1	0	0	8,647	3,265,800	0	0	0	0	0
Ruessei Lok	6	6	6	2	0	0	8,585	3,015,500	0	0	0	0	0
Sangvaeuy	7	7	6	2	0	0	8,217	3,455,907	0	1	0	1	0
Spean Tnaot	5	4	5	2	0	0	8,861	3,025,240	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
Anlong Samnar	79.2	8.4	12.5	78.6	1.0	20.4	0.0	0.0	0.0	148	81	0
Chi Kraeng	83.8	10.4	5.8	0.0	0.0	0.0	0.0	0.0	0.0	118	0	0
Kampong Kdei	80.1	13.7	6.3	65.4	1.7	32.9	51.5	1.8	46.7	259	254	32
Khvav	79.6	3.9	16.6	0.0	0.0	0.0	0.0	0.0	0.0	186	0	0
Kouk Thlok Kraom	77.7	11.5	10.8	0.0	0.0	0.0	0.0	0.0	0.0	212	0	0
Kouk Thlok Leu	62.4	24.9	12.6	0.0	0.0	0.0	0.0	0.0	0.0	88	0	0
Lveaeng Ruessei	76.2	13.0	10.8	0.0	0.0	0.0	0.0	0.0	0.0	186	0	0
Pongro Kraom	83.6	3.9	12.6	68.9	1.0	30.1	0.0	0.0	0.0	183	39	0
Pongro Leu	68.3	16.8	14.9	0.0	0.0	0.0	0.0	0.0	0.0	52	0	0
Ruessei Lok	79.4	9.2	11.4	0.0	0.0	0.0	0.0	0.0	0.0	110	0	0
Sangvaeuy	82.0	10.2	7.8	72.5	0.0	27.5	0.0	0.0	0.0	300	0	0
Spean Tnaot	73.8	9.9	16.3	0.0	0.0	0.0	0.0	0.0	0.0	125	0	0

13 Staff and Resources at the District

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

13.1 District Councilors elected in 2009

Name	Sex	Year of Birth	Function	Phone
គុយ កែបិត	M	1949	Chairperson of The Council	012-898 797
ស៊ុយ សុភ័ត	M	1953	Councillor	092-917 089
វ៉ាត វ៉ាន់	M	1954	Councillor	092-421 649
ជា ឈឿន	M	1949	Councillor	092-276 422
ទីវ សុភាព	M	1963	Councillor	012-369 117
ផាត់ ស៊ីវី	M	1950	Councillor	012-726 775
អ៊ាង សេដ្ឋា	M	1950	Councillor	012-295 604
តាន់ វត់	M	1945	Councillor	012-598 104
ប្រាក់ ស៊ីង	M	1954	Councillor	017-856 040
ទេព ចំរើន	M	1969	Councillor	012-520 049
ទី ឃិតហាន	F	1980	Councillor	092-752 887
មាន ពុត	M	1980	Councillor	012-713 554
ប្រាក់ សំអង	M	1977	Councillor	012-996 959
តាន់ គឹមលី	M	1947	Councillor	012-
បាន សម្ព័រ	M	1948	Councillor	092-934 657
ហ៊ុម ធីម	M	1943	Councillor	
សោម ស្វិយា	M	1983	Councillor	017-969 887
សាន សាក់	M	1976	Councillor	092-998 289
ឡុង សារី	M	1952	Councillor	089-806 162

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
ប្រាក់ សេរីវត្ថម្មនី	M	1955	District Governor	ក.៣.១០	High Ranking Civil Servant	012-992 669
នុត ស្រីន	M	1955	District Deputy Governor			092-807 498
អ៊ុន សីលា	M	1975	District Deputy Governor	គ.១.៣	Secretary	092-872 497
ឯម គឹមថាវ	M	1953	District Deputy Governor			092-635 609
កែវ ណារ៉ា	M	1957	District Deputy Governor	ខ.៣.៥	Medium Civil Servant	012-630 044

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)	
	M	F	M	F	State		Contract			vehicle	moto
					M	F	M	F			
District/ Khan Cabinet	0	0	1	0	0	0	0	0	Borrow	0	0
Adminnistration Office	0	1	0	0	4	3	1	2	Borrow	0	0
Economy Office	1	0	0	0	1	1	0	0	Borrow	0	0
Social Affair Office	1	0	0	0	0	0	0	0	Borrow	0	0

13.5 Municipality/District/Khan line offices

Office Name	Chief		Deputy Chief		No. of Staff				Office Area (m2)	No of vehicle (public or program)	
	M	F	M	F	State		Contract			vehicle	moto
					M	F	M	F			
District/ Khan Police Headquarter	1	0	5	0	158	0	0	0	377.75	0	18
District/ Khan Military Subregion	1	0	2	0	16	0	0	0	37	0	0
Planning Office	1	0	0	0	0	0	0	0	Borrow	0	0
Environment Office	1	0	0	0	1	0	0	0	Borrow	0	0
Education Office	1	0	0	0	9	1	0	0	140	0	0
Agriculture Office	0	0	0	1	2	2	1	1	156	0	0
Social Affairs Office	1	0	1	0	0	0	0	0	Borrow	0	0
Culture Office	1	0	0	0	0	3	0	0	100	0	0
Cult and Religion Office	0	0	0	0	1	0	0	0	Borrow	0	0
Finance Office	1	0	0	0	0	0	0	0	Borrow	0	0
Information Office	1	0	0	1	0	0	0	0	48	0	0
Public Work Office	1	0	1	0	1	1	0	0	100	0	0
Post Office	0	1	0	0	0	0	0	0	Borrow	0	0
Lan Management Office	1	0	1	0	0	0	0	0	100	0	1
Tax Unit	1	0	1	0	1	0	0	0	100	0	0
Water Resources Office	1	0	3	0	14	0	0	0	107.37	1	2

13.6 Properties and Equipment of District Administration

13.6.1 Buildings

Description	Unit	Number	Remark
Office building type			
- Concrete	building	1	
- Wood	building	0	
- Mixed	building	0	
Total floor space	m2		
- Concrete	m2	1	
- Wood	m2	0	
- Mixed	m2	0	
Building condition			
- Concrete	%	10	
- Wood	%	0	
- Mixed	%	0	
Office reserved land area	m2	866	
Total office land area	m2	1,665	

13.6.2 Means of Transport available at the District Administration

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

13.6.3 Equipment in District Offices

Description	Unit	Number	Remark
Generator	per set	0	
Photocopy machine at the office	per set	0	
Private photocopy machine at the district town	place	4	
Telephone network (mobile line service)	network	6	
Telephone network (land line service)	network	1	
Fax (include Fax number)	per set	0	
Computer	per set	2	
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	2	
Staff of Municipality/district/khan office can use computer	person	1	

13.6.4 Equipment and facilities at the District Town

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

13.7 Registered Revenue of the District Administration in 2008⁴

Sources of Revenue	Revenue Collecting Agency	Estimated annual revenue (In Riels)
Revenue Tax	District/ Khan Taxation Unit	880,000
Turn Over Tax	District/ Khan Taxation Unit	2,500,000
Tamp Tax	District/ Khan Taxation Unit	537,000
Public Lightening Tax	District/ Khan Taxation Unit	16,000,000
Slaughter Hosue	District/ Khan Taxation Unit	4,700,000
Patent	District/ Khan Taxation Unit	7,510,000
Transportation Tax	District/ Khan Taxation Unit	45,000,000

13.8 Services in the District

13.8.1 Public Sector Services

Type of Infrastructure/services	Unit	Number	
		Public	Private
Schools			
Pre-school	room	6	0
Primary School	room	406	0
Secondary school	room	98	0
High School	room	51	0
University	room		
Health			
Health post	place		
Health center	place	11	0
Referral Hospital	bed		

13.9 Civil Society Organizations active in the District

13.9.1 NGOs, Associations, Programs and Projects

Name	Abbr.	Sector Activities	No. of Target Communes	No. of Target Villages	Office in District
NA	A.D.D.A	បណ្តុះបណ្តាល ក្នុងវិស័យកសិកម្ម	8	29	Yes
NA	CEDAC	ក្រុមសន្សំប្រាក់	12	74	Yes
NA	W.V.S	ជួយកុមារងាយរងគ្រោះ	3	6	Yes
NA	V.P	សេវាអប់រំដល់កុមារបណ្តុះបណ្តាល វិជ្ជាជីវៈក្នុងវិស័យ កសិកម្ម	7	27	Yes
NA	F.A.P	លើកកម្ពស់ជីវភាពរស់នៅ	5	49	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.

13.9.2 Political Parties active in the Municipality, District and Khan

Name	Abbr.	Office in District
Cambodian People Party	CPP	Yes
FUNCINPEC Party	FUNCINPEC	Yes
Human Rights Party	HRP	Yes
NA	L.D.P	Yes
NRP	NRP	Yes
SAM RAINSY Party	Sam Rainsy Party	Yes

13.10 Private Sector Organizations

13.10.1 Registered Companies in 2008, by District

On private sector at commune and/or district level	SRP	Angkor Chum	Angkor Thum	Banteay Srei	Chi Kraeng	Kralanh	Puok
Businesses and Companies							
Number of registered agricultural enterprises (except family farms)	3	0	0	0	0	0	1
Number of registered shops, restaurants, transporters and other services	1,553	n/a	n/a	1	4	6	10
Number of manufacturing companies	-	0	0	0	0	0	0
Number of registered forestry enterprises	-	0	0	0	0	0	0
Number of registered mining companies	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Number of financial institutions	40	2	1	2	4	4	5
Number of other commercial institutions	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
Employment							
Number of people employed in 2008 by companies or any other enterprises	6,431	38	83	411	452	164	140
Investment							
Amount invested in 2008 by private sector (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Markets							
Number of markets, operating at least weekly	22	1	1	1	1	2	1

Continue...

On private sector at commune and/or district level	SRP	Prasat Bakong	Siem Reab	Soutr Nikom	Srei Snam	Svay Leu	Varin
Businesses and Companies							
Number of registered agricultural enterprises (except family farms)	3	0	2	0	0	0	0
Number of registered shops, restaurants, transporters and other services	1,553	3	1,521	6	n/a	n/a	2
Number of manufacturing companies	-	0	0	0	0	0	0
Number of registered forestry enterprises	-	0	0	0	0	0	0
Number of registered mining companies	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Number of financial institutions	40	5	9	5	1	1	1
Number of other commercial institutions	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
Employment							
Number of people employed in 2008 by companies or any other enterprises	6,431	695	4,076	327	9	4	32
Investment							
Amount invested in 2008 by private sector (\$)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Markets							
Number of markets, operating at least weekly	22	2	8	4		0	1

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

Source: Unofficially collected at Provincial Level

13.10.2 Farmers in 2008, by District

There were no data available for this district at the time data collection

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
Anlong Samnar	40.60%	34.20%
Chi Kraeng	38.90%	31.10%
Kampong Kdei	36.70%	31.80%
Khvav	49.70%	43.20%
Kouk Thlok Kraom	41%	32.50%
Kouk Thlok Leu	45.20%	41%
Lveaeng Ruessei	41.20%	34.30%
Pongro Kraom	43.40%	37.40%
Pongro Leu	48.90%	44.60%
Ruessei Lok	44.70%	36.10%
Sangvaeuy	43.90%	38.50%
Spean Tnaot	43.40%	38.30%

14.2 Poverty data from survey

14.2.1 Identification of Poor Households Program (IDPoor)

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

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

Objective

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

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

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

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

Commune	Poor 1 HHs	Poor 2 HHs	Poor 1 HHs	Poor 2 HHs	Total Poor 1&2 HHs	Total HHs in Commune
Anlong Samnar	451	363	22.1%	17.8%	39.9%	2041
Chi Kraeng	131	277	8.1%	17.1%	25.2%	1621
Kampong Kdei	267	285	14.6%	15.6%	30.2%	1829
Khvav	404	181	20.7%	9.3%	30.0%	1947
Kouk Thlok Kraom	528	324	20.3%	12.4%	32.7%	2607
Kouk Thlok Leu	233	272	13.0%	15.2%	28.2%	1792
Lveaeng Ruessei	491	138	23.5%	6.6%	30.1%	2089
Pongro Kraom	243	129	15.2%	8.1%	23.3%	1599
Pongro Leu	248	125	16.1%	8.1%	24.1%	1545
Ruessei Lok	323	536	13.9%	23.1%	37.0%	2324
Sangvaeuy	328	315	18.0%	17.3%	35.3%	1821
Spean Tnaot	323	340	18.2%	19.1%	37.3%	1779