



ANNUAL DZONGKHAG STATISTICS 2011



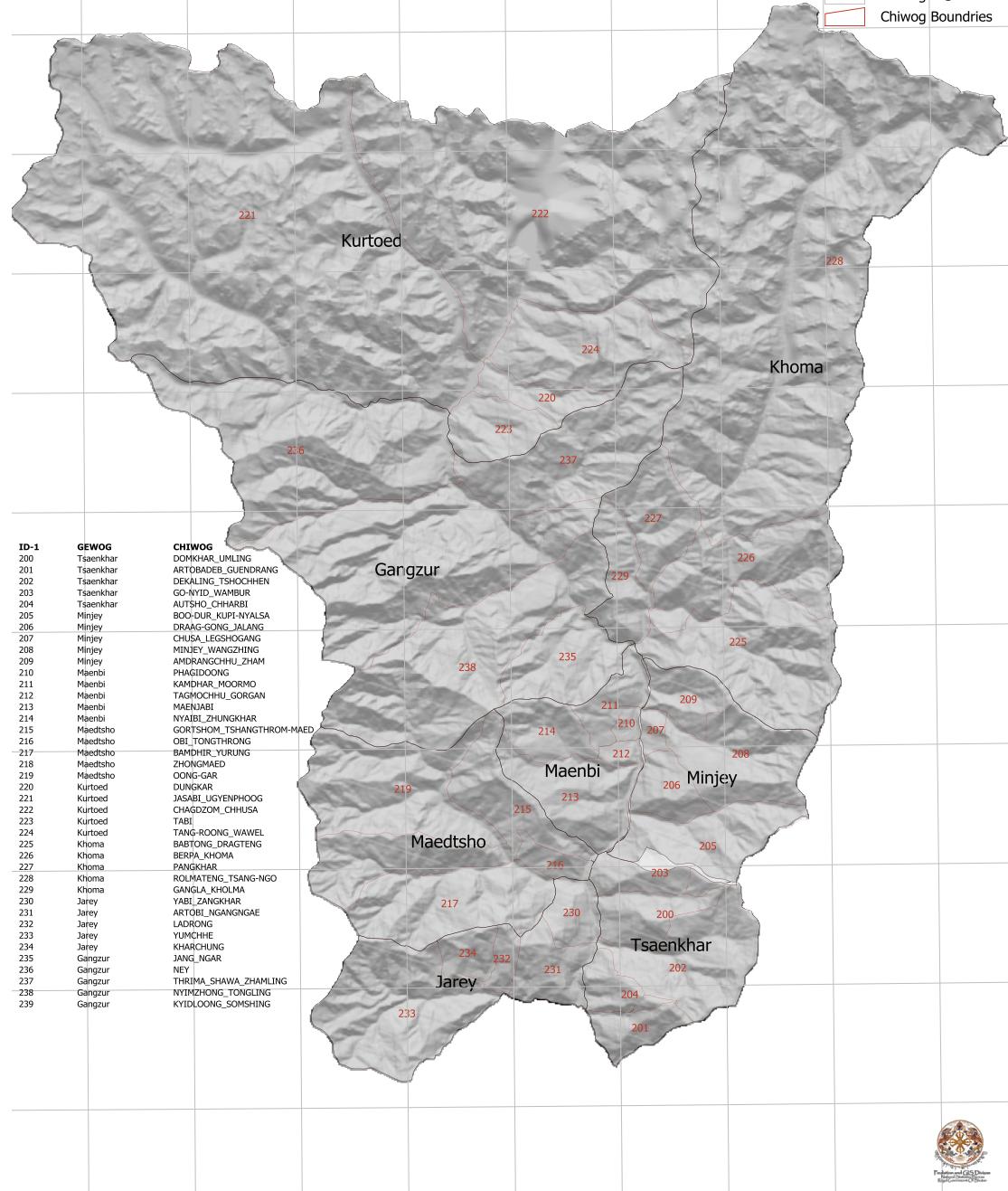
**Dzongkhag Administration
LHUENTSE**



**Lhuentse Gewogs and Chiwogs as per the final delimitation order issued
by the
Election Commission of Bhutan**



Gewog Boundaries
Chiwog Boundaries



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Preface

The Annual Dzongkhag Statistics of Lhuentse is the second in the series of publications. It attempts to provide comprehensive statistics of Lhuentse Dzongkhag and will be published annually.

The report contains statistics on demographic and socio-economic, environment, culture, local governance and infrastructures of the Dzongkhag. The statistical data for this publication are collected and compiled from various sectors and through primary sources.

We hope that this report will serve as a source of information and guiding tool for micro-level planning and decision-making in the Dzongkhag. Statistics office, Lhuentse would like to thank and acknowledge the support and cooperation of all sector heads concerned for providing timely information for this report. Without their support, this publication would not have been possible. Through this initiative, we also hope that the maintenance of sectoral information and updation in the Dzongkhag will become more systematic and efficient henceforth.

Since this report is the second publication and with information source being from numerous sectors, we expect there may be certain deficiencies in terms of coverage and updation. However, there will be continuous efforts made to improve its coverage and quality in our future publications. Your comments and suggestions in this regard will be highly appreciated.

National Statistics
Dzongkhag Statistical Unit
Lhuentse

Background

Lhuentse Dzongkhag, encompassing a total area of 2,847 Sq.Km with an altitude ranging from 600 - 5800 meters above the sea level, has eight Gewogs, namely Gangzur, Jarey, Kurtoe, Khoma, Menbi, Minjey, Metsho and Tsengkhar. It is bordered by China in the north, Mongar in the south, Tashiyangtsi in the east south and Bumthang in the west.

As per the PHCB 2005, Lhuentse has 3001 households and a total population of 15395 out of which 13919 live in the rural areas. The projected population for 2011, based on PHCB 2005, is 16757.

The has a total of 27 Schools, out of which 16 are Community Primary Schools, 6 Primary School, 2 Lower Secondary Schools, 2 Middle Secondary Schools and 1 Higher Secondary Schools with a total of 4,312 students and 226 teachers as of December 2010. It also has 58 NFE Centres and over 127 NFE Learners and 14 NFE Instructors.

ABBREVIATIONS

%:	Percent	HSS:	Higher Secondary School
< :	Less than	Inst:	Institute
> :	Greater than	Kg:	Kilogram
AIDS:	Acquired Immune Deficiency Syndrome	LFS:	Labor Force Survey
		LSS:	Lower Secondary School
Avg:	Average	Max:	Maximum
BHU:	Basic Health Unit	Min:	Minimum
BLSS:	Bhutan Living Standard Survey	MSS:	Middle Secondary School
Cft:	Cubic Feet	n.a:	Not Available
CPS:	Community Primary school	N.A:	Not Applicable
DPTH:	Diphtheria Parthusis Tetanus Hepatitis B	NFE:	Non Formal Education
		Nu:	Ngultrum
DYT:	Dzongkhag Yargye Tsogdue	ORC:	Outreach Clinic
FYP:	Five Year Plan	PAR:	Poverty Analysis Report
GDP:	Gross Domestic Product	PHCB:	Population and Housing Census of Bhutan
GIS:	(Infrastructure mapping): Geographical Infrastructure System	PP:	Pre Primary
		PS:	Primary School
Gm:	Gram	Pvt:	Private
GYT:	Gewog Yargye Tshogchung	Qty:	Quantity
HIV:	Human Immune Virus	Sq. Km:	Square Kilometer
Hr:	Hour	SYB:	Statistical Year Book
		TV:	Television



Table 1. Population by Age-Group and Sex, Lhuentse, (2005 ~ 2011)

Age-group	2005	2006	2007	2008	2009	2010	2011
Total	15395	15619	15846	16073	16301	16530	16757
0-4	1582	1655	1757	1857	1956	2052	2036
5-9	1966	1626	1582	1544	1511	1485	1588
10-14	1907	1750	1721	1687	1653	1619	1573
15-19	1913	1720	1724	1726	1723	1712	1694
20-24	1157	1613	1625	1636	1644	1652	1661
25-29	1184	1445	1472	1497	1519	1539	1556
30-34	894	1202	1241	1282	1322	1359	1391
35-39	820	1004	1030	1056	1085	1117	1155
40-44	687	816	844	874	904	932	960
45-49	708	672	689	707	727	749	775
50-54	567	554	568	583	599	615	631
55-59	491	455	464	474	486	499	511
60-64	479	367	374	381	389	399	407
65+	1040	740	755	769	783	801	819
Male	7727	7832	7938	8047	8156	8262	8364
0-4	792	793	843	893	942	989	981
5-9	976	784	762	743	727	714	764
10-14	928	850	835	818	801	784	760
15-19	990	848	847	846	842	835	824
20-24	605	821	822	822	821	820	820
25-29	631	748	761	773	782	789	793
30-34	420	630	649	669	689	706	721
35-39	406	528	542	556	571	587	606
40-44	363	423	439	457	474	490	505
45-49	368	345	354	364	375	387	402
50-54	279	283	290	298	307	315	323
55-59	232	231	236	241	247	254	260
60-64	217	185	188	192	196	201	205
65+	520	363	370	375	382	391	400

Female	7668	7787	7908	8026	8145	8268	8393
0-4	790	862	914	964	1014	1063	1,055
5-9	990	842	820	801	784	771	824
10-14	979	900	886	869	852	835	813
15-19	923	872	877	880	881	877	870
20-24	552	792	803	814	823	832	841
25-29	553	697	711	724	737	750	763
30-34	474	572	592	613	633	653	670
35-39	414	476	488	500	514	530	549
40-44	324	393	405	417	430	442	455
45-49	340	327	335	343	352	362	373
50-54	288	271	278	285	292	300	308
55-59	259	224	228	233	239	245	251
60-64	262	182	186	189	193	198	202
65+	520	377	385	394	401	410	419

Note: Figures for the year 2006 onwards are based on the projected population

Source: Population & Housing Census of Bhutan, 2005

Table 2. Population, Density and Sex Ratio,Lhuentse, (2005 ~ 2011)

Details	2005	2006	2007	2008	2009	2010	2011
Population (Number)	15395	15619	15,845	16,073	16,301	16,530	16,757
Population density (Persons per Sq. Km)	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Population sex ratio	101	101	100	100	100	100	100

Source : Dzongkhag Population Projection 2006-2015

Table 3. Total Number of Live Births, Deaths, Marriages and Divorces, Lhuentse, (2008 ~ 2011)

Age-group		2008	2009	2010
Live births				
Male		na	na	na
Female		na	na	na
Total deaths		na	na	na
Male		na	na	na
Female		na	na	na
Infant deaths		na	na	na
Male		na	na	na
Female		na	na	na
Marriage Certificate Issued		na	na	na
Male		na	na	na
Female		na	na	na
Divorces		na	na	na
Male		na	na	na
Female		na	na	na

Source: Dzongkhag Health Sector & Court, Lhuentse Dzongkhag

Table 4. Adolescent Birth rate and Total fertility rate, Lhuentse, (2010)

Details	2010
Adolescent birth rate (age specific fertility rate for women age 15-19)	67
Total fertility rate	2

Source : BMIS, 2010

Table 5. Early Childbearing, Lhuentse, (2010)

Percentage of women age 15-19 who have had livebirth or who are pregnant with the first child; percentage of women age 15-19 who have begun childbearing before age 15, and the percentage of women age 20~24 who have had a live birth before age 18.

Details	2010
% of women age 15~19	
Have had a live birth	17.3
Are pregnant with first child	4.0
Have begun childbearing	21.3
Have had a live birth before 15	0.0
Number of women age 15~19	33.0
% of women age 20~24 who have had a live birth before age 18	16.5
Number of women age 20~24	60.0

Source : BMIS, 2010

Table 6. Use of Contraception, Lhuentse, (2010)

Percentage of Women age 15~49 Years Currently Married or in Union Who are using (or whose partner is using) a Contraceptive Method.

Details	2010
Not using any method	
Percent of women (currently married or in union) who are using	35.6
Female sterilization	4.2
Male sterilization	14.2
IUD	5.3
Injectables	33.9
Implants	0.0
Oral contraceptive Pill	4.8
Male condom	1.9
Female condom	0.0
Foam/ jelly	0.0
Lactational amenorrhoea method (LAM)	0.0
Periodic abstinence/ rhythm	0.0
Withdrawal	0.0
Other	0.0
Any modern method	64.4
Any traditional method	0.0
Any method	64.4
Number of women currently married or in union	219.0

Source : BMIS, 2010

Table 7. Antenatal Care Provider, Lhuentse, (2010)

Percent Distribution of Women Aged 15~49 Who Gave Birth in The Survey by Type of Personnel Providing Antenatal Care.

Details	2010
Persons providing antenatal care	
Doctor	13.1
Nurse/ midwife	35.3
HA/ BHW	47.2
Assistant clinical officer (ACO)	0.0
Traditional birth attendant	0.0
Village health worker	0.0
Other/ missing	0.0
No antenatal care received	4.3
Total	100.0
At Least once by skilled personnel	95.7
Number of women who gave birth in the preceding 2 years	47.0

Source : BMIS, 2010

Table 8. Number of Antenatal Care Visits, Lhuentse, (2010)

Percentage of Women Who had a Live Births During the Two Years Preceding the Survey by Number of Antenatal Care Visits by Any Provider.

Details	2010
Percent of women who had	
No antenatal care visits	4.3
1 Visits	4.4
2 Visits	17.8
3 Visits	13.7
4 or more visits	59.8
Missing/ DK	0.0
Total	100.0
Number of women who gave birth in the preceding 2 years	47

Source : BMIS, 2010

Table 9. Assistance During Delivery,Lhuentse, (2010)

Percent Distribution of Women age 15-49 Who had a Live Birth in the Two Years Preceding the Survey by Person Assisting, at Delivery and Percentage of Births Delivered by C-section.

Details	2010
Person assisting at delivery	
Doctor	25.0
Nurse / Midwife	18.3
HA/BHW	18.8
Asst. clinical officer (ACO)	0.0
Traditional birth attendant	1.0
Village health worker	2.3
Relative / friend	34.6
Other/missing	0.0
No attendant	0.0
Total	100.0
Any skilled personnel	62.0
Percent delivered by C-section	12.4
Number of women who gave birth in preceding two years	47.0

Source : BMIS, 2010

Table 10. Place of Delivery, Lhuentse, (2010)

Percent Distribution of Women age 15-49 With a Birth in Two Years Preceding the Survey by Place of Delivery.

Details	2010
Place of delivery	
Public sector health facility	57.3
Private sector health facility	0.0
Home	42.7
Other	0.0
Total	100.0
Delivered in health facility [1]	57.3
Number of women who gave birth in preceding two years	47.0

Source : BMIS, 2010

Table 11. Health Infrastructures, Facilities and Personnel, Lhuentse, (2007 ~ 2010)

Details	2007	2008	2009	2010
Number of hospitals	1	1	1	1
Number of BHUs	11.0	11.0	11.0	11.0
BHU grade I	11.0	11.0	11.0	11.0
BHU grade II	-	-	-	-
Number of ORCs	33	33	33	33
Number of indigenous units	1	1	1	1
Number of doctors	1	2	2	1
Number of hospital/BHU beds	20	20	20	20
Persons per doctor	15,842	8,037	8,150	16,530
Persons per hospital bed	792	804	815	826
Total morbidity attendance	29,825	24,346	37,257	
Health assistants	14	14	14	19
Basic health workers	5	5	5	5
Sister and nurses	5	5	5	6
Technicians	7	7	7	7
Indigenous dungtsho	1	1	1	1
Indigenous compounders/Menpas	1	1	1	1
Malaria workers	n.a	n.a	n.a	n.a
Village health workers	46	46	46	46
Number of children immunized				
Polio	n.a	n.a	n.a	n.a
DPTH	314	324	309	280
Measles	322	319	335	322
BCG			233	194
Others	859	928	786	460

Source: Dzongkhag Health Sector, Lhuentse Dzongkhag

Table 12. Hospital Admission and Average Length of Stay, Lhuentse, (2007 ~ 2010)

Average admission	2007	2008	2009	2010
Hospital admission	n.a	n.a		
Total	n.a	n.a	813	1137
Patient days	n.a	n.a	4011	4423
Average days	n.a	n.a	4.9	3.9
BHU admission	n.a	n.a	160	248

Source : Annual Health Bulletin, MoH

Table 13. Number of Surgeries, Lhuentse, (2007 ~ 2010)

Details	2007	2008	2009	2010
Surgeries	n.a	n.a	0	0
Caesarian Section	n.a	n.a	0	0
General Abdominal	n.a	n.a	1	0
General Others	n.a	n.a	47	3
Orthopaedic extremities	n.a	n.a	0	0
Orthopaedic Others	n.a	n.a	0	0
Gynaecology	n.a	n.a	1	0
ENT	n.a	n.a	0	0
Eye	n.a	n.a	0	21

Source : Annual Health Bulletin, MoH

Table 14. Number of Dental Services, Lhuentse, (2007 ~ 2010)

Dental Services	2007	2008	2009	2010
Prophylaxis	n.a	n.a	21	17
Scaling	n.a	n.a	3	12
Fillings	n.a	n.a	469	439
Extractions	n.a	n.a	194	227
Others	n.a	n.a	371	397

Source : Annual Health Bulletin, MoH

Table 15: Number of Top Ten Morbidity, Lhuentse, (2007~ 2010)

Priority health problem/ Disease	2007	2008	2009	2010
Diarrhoea	1,554	1,055	1,554	na
Conjunctivitis	1,679	904	1,263	na
Dysentery	675	398	946	na
Typhoid	40	273	47	na
Sexually transmitted disease, excluding HIV/AIDS	45	20	63	na
Diabetes	7	2	31	na
Tuberculosis	8	3	1	na
Early syphilis	3	1	n.a	na
Cholera	n.a	2	n.a	na
Tetanus	n.a	n.a	12	na
Diphtheria	n.a	n.a	n.a	na
Pertussis	n.a	n.a	n.a	na

Source : Dzongkhag Health Sector, Lhuentse Dzongkhag

Table 16. Child Disability, Lhuentse, (2010)

Child Disability	2010
Percentage of children aged 2-9 years with reported disability by type of disability	
Delay in sitting standing or walking	1.2
Difficulty seeing, either in the daytime or at night	1.2
Appears to have difficulty hearing	0.7
No understanding of instructions	6.5
Difficulty in walking moving, moving arms, weakness or stiffness	2.4
Have fits, become rigid, lose consciousness	2.7
Not learning to do things like other children his/her age	10.4
No speaking cannot be understood in words	11.3
Appears mentally backward, dull, or slow	6.6
Speech is not normal	50.6
Number of children aged 3-9 years	219
Cannot name at least one object	19.7
Number of children aged 2 years	33
Percentage of children 2-9 years of age with at least one reported disability*	63.6
Number of children aged 2-9 years	252

Source: BMIS, 2010

Table 17. Nutritional Status of Children,Lhuentse, (2010)

Percentage of children under age 5 by nutritional status according to three anthropometric indices: weight for age, height for age, and weight for height.

Nutritional Status	2010
Weight for age:	% below -2 sd [1]
Weight for age:	% below -3 sd [2]
Weight for age:	Mean Z-Score (SD)
Weight for age:	Number of children
Height for age:	% below -2 sd [3]
Height for age:	% below -3 sd [4]
Height for age:	Mean Z-Score (SD)
Height for age:	Number of children
Weight for height:	% below -2 sd [5]
Weight for height:	% below -3 sd [6]
Weight for height:	% above +2 sd
Weight for height:	Mean Z-Score (SD)
Weight for height:	Number of children

Source: BMIS, 2010

Table 18. Initial Breastfeeding, Lhuentse, (2010)

Percentage of Last-Born Children in the 2 Years Preceding the Survey Who Were Ever Breastfed, Percentage Who Were Breastfed Within One Hour of Birth and Within One Day of Birth, and Percentage Who Received a Prelacteal Feed.

Initial Breastfeeding	2010
Percentage ever breastfed	95.5
Percentage who were first breastfed: Within one hour of birth	89.3
Percentage who were first breastfed: Within one day of birth	89.3
Percentage who received a prelacteal feed	2.6
Number of last-born children in the two years preceding the survey	47

Source: BMIS, 2010

Table 19. Duration of Breastfeeding, Lhuentse, (2010)

Median duration of any breastfeeding, exclusive breastfeeding, and predominant breastfeeding among children age 0-35 months.

Duration of Breastfeeding	2010
Median duration (in months) of	
Any breastfeeding	22.8
Exclusive breastfeeding	0.5
Predominant breastfeeding	4.6
Number of children age 0-35 months	79

Source: BMIS, 2010

Table 20. Low Birth Weight Infants, Lhuentse, (2010)

Percentage of Last-Born Children in the 2 Years Preceding the Survey That are Estimated to Have Weighed Below 2500 Grams at Birth and Percentage of Live Births Weighed at Birth.

Low Birth Weight Infants	2010
Percent of live births	
Below 2500 grams	-10.1
Weighed at birth	-70.1
Number of live births in the last 2 years	47

Source: BMIS, 2010

Table 21. Neonatal Tetanus Protection, Lhuentse, (2010)

Percentage of women age 15-49 years with a live birth in the last 2 years protected against neonatal tetanus.

Neonatal Tetanus Protection	2010
Percentage of Women Who Received at Least 2 Doses During Last Pregnancy	60.9
Percentage of women who did not receive two or more doses during last pregnancy but received	
2 doses, the last within prior 3 years	25.5
3 doses, the last within prior 5 years	0
4 doses, the last within prior 10 years	0
5 or more doses during lifetime	0
Protected against tetanus [1]	86.4
Number of women with a live birth in the last 2 years	47

Source: BMIS, 2010

Table 22. Solid Fuel Use,LHuentse, (2010)

Percentage Disribution of Household Members According to Type of Cooking Fuel Used by the Household, and Percentage of Household Members Living in Households Using Solid Fuels for Cooking.

Solid Fuel Use	2010
Percentage of household members in households using Electricity	49.8
Liquefied Petroleum Gas (LPG)	3.1
Kerosene	0.1
Coal	0.1
Wood	46.9
Straw/Shrubs/Grass	0
No food cooked in household	0
Other	0
Total	100
Solid fuels for cooking	46.9
Number of household members	1564

Source: BMIS, 2010

Table 23. Use of Improved Water Sources, Lhuentse, (2010)

Percent distribution of household population according to main source of drinking water and percentage of household population using improved drinking water sources.

Water Sources	2010
Main source of drinking water	
Improved sources	
Piped into dwelling	4.9
Piped into compound	65
Piped to neighbor	4.7
Public outdoor tap	23.4
Protected well	0
Spring	0
Rainwater collection	0
Bottled water	0
Unimproved sources	
Unprotected well	0.4
Unprotected spring	0
Tanker-truck	0
Cart with samll tank/drum	0
Surface water (river,stream, dam, lake,pond,canal,irrigation channel)	1.5
Other	0
Total	100
Percentage using improved sources of drinking water	98.1
Number of household members	1564

Source: BMIS, 2010

Table 24. Household Water Treatment, Lhuentse, (2010)

Percentage of Household Population by Drinking Water Treatment Method Used in the Household, and for Household Members Living in Households Where an Unimproved Drinking Water Source is Used, the Percentage Who are Using an Appropriate Treatment Method

Water Treatment	2010
Water treatment method used in the household	
None	51.7
Boil	40.3
Add bleach / chlorine	0
Strain through a cloth	1.9
Use water filter	8.4
Solar disinfection	0
Let it stand and settle	15.9
Other	0
Don't know	0
Number of household members	1564
Percentage of household members in households using unimproved drinking water sources and using an appropriate water treatment method [1]	16.6
Number of household members in households using unimproved drinking water sources	30

Source: BMIS, 2010

Table 25. Type to Source of Drinking Water, Lhuentse, (2010)

Percent Distribution of Household Population According to Time to go to Source of Drinking Water, Get Water and Return, for Users of Improved and Unimproved Drinking Water Sources

Time to Source of Drinking Water	2010
Time to source of drinking water	
Users of improved drinking water sources	
Water on premises	98
Less than 30 minutes	0
30 minutes or more	0.1
Missing/DK	0
Users of unimproved drinking water sources	
Water on premises	1.2
Less than 30 minutes	0.3
30 minutes or more	0.4
Missing/DK	0
Total	100
Number of household members	1564

Source: BMIS, 2010

Table 26. Types of Sanitation Facilities,Lhuentse, (2010)

Percent Distribution of Household Population According to Type of Toilet Facility Used by the Household

Time to Source of Drinking Water	2010
Type of toilet facility used by household	
Improved sanitation facility	
Flush toilet	0.9
Flush to septic tank(Without soak pit)	7.7
Flush to pit (latrine)	2.4
Flush to unknown place/not sure/DK where	0
Flush to septic tank (with soak pit)	1.9
Ventilated Improved Pit latrine (VIP)	0.4
Pit latrine with slab	26.4
Composting toilet	0
Unimproved sanitation facility	0.6
Flush to somewhere else	
Pit latrine without slab /open pit	55.6
Long drop latrine	1.2
Bucket	0
Other	0
Missing	0
Open defecation (no facility, bush, field)	
No facility,bush, field	2.9
Total	100
Number of household members	1564

Source: BMIS, 2010

Table 27. Number of Schools, Institutions, Teachers and Students, Lhuentse, (2008 ~ 2011)

Details	CPS	PS	LSS	MSS	HSS	College	Pvt.	Other	NFE	Daycare	Total
	Inst.	Centres									
2008											
Number of schools and institutions	16	6	2	1	1	n.a	n.a	n.a	32	n.a	58
Teaching staff											
Bhutanese	66	50	22	19	17	n.a	n.a	n.a	34	n.a	174
Male	61	39	18	17	16	n.a	n.a	n.a	18	n.a	151
Female	5	11	4	2	1	n.a	n.a	n.a	16	n.a	23
Non-Bhutanese	0	0	2	4	6	n.a	n.a	n.a	n.a	n.a	12
Male	0	0	2	4	6	n.a	n.a	n.a	n.a	n.a	12
Female	0	0	0	0	0	n.a	n.a	n.a	n.a	n.a	0
Temporary teachers											
Male	0	0	0	0	0	n.a	n.a	n.a	n.a	n.a	0
Female	0	0	0	0	0	n.a	n.a	n.a	n.a	n.a	0
Number of students	1,238	1,172	562	451	471	n.a	n.a	n.a	425	n.a	3,894
Male	624	573	281	275	287	n.a	n.a	n.a	124	n.a	2,040
Female	614	599	281	176	184	n.a	n.a	n.a	301	n.a	1,854
Student to teacher ratio	18.7	23.4	23.4	19.6	20.5	n.a	n.a	n.a	12.5	n.a	20.9
2009											
Number of schools and institutions	17	6	2	1	1	n.a	n.a	n.a	32	n.a	59
Teaching staff											
Bhutanese	82	51	25	25	33	n.a	n.a	n.a	34	n.a	230
Male	74	42	14	16	15	n.a	n.a	n.a	16	n.a	177
Female	8	9	11	3	4	n.a	n.a	n.a	18	n.a	53

Non-Bhutanese	0	0	0	3	7	n.a	n.a	n.a	N.A	n.a	n.a	10
Male	0	0	0	3	6	n.a	n.a	n.a	N.A	n.a	n.a	9
Female	0	0	0	0	1	n.a	n.a	n.a	N.A	n.a	n.a	1
Temporary teachers	0	0	0	0	0	n.a	n.a	n.a	n.a	n.a	n.a	0
Male	0	0	0	0	0	n.a	n.a	n.a	n.a	n.a	n.a	0
Female	0	0	0	0	0	n.a	n.a	n.a	n.a	n.a	n.a	0
Number of students	1,255	1,175	543	456	575	n.a	n.a	n.a	477	n.a	4,481	
Male	655	567	276	249	330	n.a	n.a	n.a	154	n.a	2,231	
Female	600	608	267	207	245	n.a	n.a	n.a	323	n.a	2,250	
Student to teacher ratio	15.3	23.0	21.7	18.2	17.4				14.0		18.7	
2010												
Number of schools and institutions	16	6	2	2	1	n.a	n.a	n.a	32	n.a	59	
Teaching staff												
Bhutanese	67	44	25	31	23	n.a	n.a	n.a	36	n.a	226	
Male	60	31	19	23	19	n.a	n.a	n.a	18	n.a	170	
Female	7	13	6	8	4	n.a	n.a	n.a	18	n.a	56	
Non-Bhutanese	0	0	1	3	3	n.a	n.a	n.a	n.a	n.a	7	
Male	0	0	1	3	2	n.a	n.a	n.a	n.a	n.a	6	
Female	0	0	0	0	1	n.a	n.a	n.a	n.a	n.a	1	
Temporary teachers	0	0	0	0	0	n.a	n.a	n.a	n.a	n.a	0	
Male	0	0	0	0	0	n.a	n.a	n.a	n.a	n.a	0	
Female	0	0	0	0	0	n.a	n.a	n.a	n.a	n.a	0	
Number of students	1,171	994	577	719	454	n.a	n.a	n.a	460	n.a	4,375	
Male	605	473	284	369	266	n.a	n.a	n.a	120	n.a	2,117	
Female	566	521	293	350	188	n.a	n.a	n.a	340	n.a	2,258	
Student to teacher ratio	17.5	22.6	22.2	21.1	17.5	n.a	n.a	n.a	13	n.a	18.8	

2011	Number of schools and institutions	16	6	2	2	1	n.a	n.a	58	n.a	85
	Teaching staff	73	50	27	41	35	n.a	n.a	n.a	n.a	226
	Bhutanese	63	45	27	39	29	n.a	n.a	55	n.a	203
	Male	56	30	21	31	24	n.a	n.a	23	n.a	162
	Female	7	15	6	8	5	n.a	n.a	32	n.a	41
	Non-Bhutanese	-	-	-	-	3	n.a	n.a	n.a	n.a	3
	Male					2	n.a	n.a	n.a	n.a	2
	Female					1	n.a	n.a	n.a	n.a	1
	Temporary teachers	10	5	-	2	3	n.a	n.a	n.a	n.a	20
	Male	7	4	-	2	1	n.a	n.a	n.a	n.a	14
	Female	3	1	-	-	2	n.a	n.a	n.a	n.a	6
	Number of students	1,012	968	469	814	452	n.a	n.a	478	n.a	3,715
	Male	520	484	189	397	253	n.a	n.a	n.a	n.a	1,843
	Female	492	484	280	417	199	n.a	n.a	362	n.a	1,872
	Student to teacher ratio	13.86	19.36	17.37	19.85	12.91	n.a	n.a	8.69	n.a	18

Source: Dzongkhag Education Sector,Lhuentse Dzongkhag.

Note: Contract Teachers are included under Temporary Teachers

Table 28. School Enrolment by Grade and Sex, Lhuentse, (2008~2011)

Class	2008	2009	2010	2011
Primary level				
Total	2816	2803	2733	2546
Class PP	379	408	387	348
Class I	415	390	398	365
Class II	411	413	384	386
Class III	440	405	390	357
Class IV	439	452	457	378
Class V	382	400	368	395
Class VI	350	335	349	317
Male				
Class PP	183	211	176	176
Class I	219	198	212	168
Class II	215	211	198	202
Class III	234	215	195	185
Class IV	215	228	233	193
Class V	176	192	186	205
Class VI	157	155	165	157
Female				
Class PP	196	197	211	172
Class I	196	192	186	197
Class II	196	202	186	184
Class III	206	190	195	172
Class IV	224	224	224	185
Class V	206	208	182	190
Class VI	193	180	184	160

Secondary level				
Total	1170	1201	1182	1269
Class VII	288	358	335	350
Class VIII	254	278	284	310
Class IX	299	227	249	286
Class X	184	189	190	211
Class XI	94	57	70	47
Class XII	51	92	54	65
Male				
Class VII	158	162	157	173
Class VIII	129	150	131	133
Class IX	212	122	142	138
Class X	114	113	105	120
Class XI	78	45	54	41
Class XII	41	75	43	49
Female				
Class VII	130	196	178	177
Class VIII	125	128	153	177
Class IX	87	105	107	148
Class X	70	76	85	91
Class XI	16	12	16	6
Class XII	10	17	11	16

Source: Dzongkhag Education Sector, Lhuentse Dzongkhag

Table 29. Student by Age-Group, Sex and by Level, Lhuentse, (2008~2011)

Details	2008	2009	2010	2011
Students in primary school level (Class PP-VI)				
Total 2816	2803	2733	582	
Age < 6 years	4	44	72	4
Age 6-12 years	2190	2204	2145	476
Age 13 & above	622	555	516	102
Male				
Age < 6 years	2	26	29	1
Age 6-12 years	1093	1124	1099	237
Age 13 & above	304	260	233	47
Female				
Age < 6 years	2	18	43	3
Age 6-12 years	1097	1080	1046	239
Age 13 & above	318	295	283	55
Student in LSS level (Class VII-VIII)				
Total 542	636	619	126	
Age < 13 years	16	11	19	6
Age 13-14 years	175	194	210	51
Age 15 & above	351	431	390	69
Male				
Age < 13 years	7	2	7	3
Age 13-14 years	93	86	86	15
Age 15 & above	187	224	195	31
Female				
Age < 13 years	9	9	12	3
Age 13-14 years	82	108	124	36
Age 15 & above	164	207	195	38
Students in MSS level (Class IX-X)				
Total	392	416	439	256
Age < 15 years	8	9	13	3
Age 15-16 years	86	101	154	87
Age 17 & above	298	306	272	166
Male				
Age < 15 years	5	4	4	1
Age 15-16 years	43	56	84	35
Age 17 & above	187	175	159	99

Female				99
Age < 15 years	3	5	9	2
Age 15-16 years	43	45	70	52
Age 17 & above	111	131	113	67
Students in HSS level (Class XI-XII)				
Total 145	149	124	112	
Age < 17 years	0	2	3	1
Age 17-18 years	55	34	43	36
Age 19 & above	90	113	78	75
Male				
Age < 17 years	0	1	3	1
Age 17-18 years	41	24	29	28
Age 19 & above	12	95	65	61
Female				
Age < 17 years	0	1	0	
-				
Age 17-18 years	14	10	14	8
Age 19 & above	78	18	13	14

Source : Education Sector,Lhuentse Dzongkhag

Table 30. Literacy Among Young Women, Lhuentse, (2010)

Literacy Among Young Women	2010
Percentage literate	42.8
Percentage not known	0.4
Number of women age 15-24 years	92.0

Source: BMIS, 2010

Table 31. School Readiness, Lhuntsse, (2010)

Percentage of children attending first grade of primary school who attended pre-school the previous year.

School Readiness	2010
Percentage of children attending first grade who attended preschool in previous year	0.0
Number of children attending first grade of primary school	22.0

Source: BMIS, 2010

Table 32. Primary School Entry, Lhunse, (2010)

Percentage of Children of Primary School Entry Age Entering Grade 1 (net intake rate)
 Primary School Entry 2010

Percentage of children of primary school entry age entering grade 1	50.2
Number of children of primary school entry age	33.0

Source: BMIS, 2010

Table 33. Children Reaching Last Grade of Primary School, Lhuentse, (2010)

Percentage of children entering first grade of primary school who eventually reach the last grade of primary school (Survival rate to last grade of primary school)

Details	2010
Percent attending grade 1 last year who are in grade 2 this year	100
Percent attending grade 2 last year who are attending grade 3 this year	100
Percent attending grade 3 last year who are attending grade 4 this year	100
Percent attending grade 4 last year who are attending grade 5 this year	100
Percent attending grade 5 last year who are attending grade 6 this year	100
Percent who reach grade 6 of those who enter grade 0	100

Source: BMIS, 2010

Table 34. Education Gender Parity, Lhuentse, (2010)

Education gender parity Ratio of adjusted net attendance ratios of girls to boys, in primary and secondary school

Education Gender Parity	2010
Primary school adjusted net attendance ratio (NAR), girls	86.8
Primary school adjusted net attendance ratio (NAR), boys	88.0
Gender parity index (GPI) for primary school adjusted NAR	1.0
Secondary school adjusted net attendance ratio (NAR), girls	40.5
Secondary school adjusted net attendance ratio (NAR), boys	52.8
Gender parity index (GPI) for secondary school adjusted NAR	0.8

Source: BMIS, 2010

Table 35. Summary of Crime Reports by Nature of Crime, Lhuentse, (2009 ~ 2011)

Nature of Crime	(Incident)		
	2009	2010	2011
Attempt, aiding and abetting, solicitation and criminal conspiracy	na	na	na
Homicide	n.a	n.a	n.a
Assault,battery and related offences	n.a	n.a	n.a
Kidnapping and related offences	n.a	n.a	n.a
Sexual offence	n.a	n.a	n.a
Offence against infant,child,mentally dissabled and incompetent person	n.a	n.a	n.a
Arson and related offences	n.a	n.a	n.a
Burglary, trespass and related offences	n.a	n.a	n.a
Larceny,robbery, armed robbery and related offences	n.a	n.a	n.a
Money laundering and smuggling	n.a	n.a	n.a
Embezzlement and bribery	n.a	n.a	n.a
Forgery and related offences	n.a	n.a	n.a
Defamation and related offences	n.a	n.a	n.a
Treason,terrorism and related offences	n.a	n.a	n.a
Offences against cultural and national heritage	n.a	n.a	n.a
Offences against judicial authority	n.a	n.a	n.a
Prostitution and related offences	n.a	n.a	n.a
Offences against the public welfare	n.a	n.a	n.a
Offences related to public and civic duties	n.a	n.a	n.a
Offences related to public order and tranquillity	n.a	n.a	n.a
Offences against privacy	n.a	n.a	n.a
Computer offences	n.a	n.a	n.a
Offences related to firearms and weapons	n.a	n.a	n.a
Offences related to protected species,controlled and other harmful substances	n.a	n.a	n.a
Motor vehicle offences	n.a	n.a	n.a
Others	n.a	n.a	n.a
Total crimes	n.a	n.a	n.a

Source: Royal Bhutan Police, Lhuentse,Dzongkhag

Table 36. Monthly Motor Vehicle Accidents,Lhuentse, (2009~ 2011)

Month	2009	2010	2011
January	n.a	n.a	n.a
February	n.a	n.a	n.a
March	n.a	n.a	n.a
April	n.a	n.a	n.a
May	n.a	n.a	n.a
June	n.a	n.a	n.a
July	n.a	n.a	n.a
August	n.a	n.a	n.a
September	n.a	n.a	n.a
October	n.a	n.a	n.a
November	n.a	n.a	n.a
December	n.a	n.a	n.a
Total	n.a	n.a	n.a

Source: Royal Bhutan Police, Lhuentse, Dzongkhag

Table 37. Causes of Motor Vehicle Accidents, Lhuentse, (2009~2011)

Details	2009	2010	2011
Mechanical fault			
Drunk driving	n.a	n.a	n.a
Bad weather	n.a	n.a	n.a
Without licence	n.a	n.a	n.a
Unknown causes	n.a	n.a	n.a
Other causes	n.a	n.a	n.a
All causes	n.a	n.a	n.a

Source: Royal Bhutan Police, Lhuentse Dzongkhag

Table 38. Attitudes Toward Domestic Violence, Lhuentse, (2010)

Details	2010
Percentage of women age 15-49 years who believe a husband is justified in beating his wife/partner	
If goes out without telling him	23.2
If she neglects the children	20.2
If she argues with him	28.1
If she refuses sex with him	19.8
If she burns the food	20.9
For any of these reasons	47.4
Number of women age 15-49 years	307

Source: BMIS, 2010

Table 39.Land Area and Damages Caused by Types, Lhuentse,(2007 ~ 2010)

Detials	2007	2008	2009	2010
Dzongkhag area (Sq. Km)	2,847	2,847	2,847	2,847
Total cultivated land (Acres) ¹	n.a	n.a	n.a	n.a
Damages caused by landslides ²	n.a	n.a	n.a	n.a
Farmland (acres)	n.a	n.a	n.a	n.a
Houses (Number)	n.a	n.a	n.a	n.a
Roads (Km)	n.a	n.a	n.a	n.a
Damages caused by floods ²	n.a	n.a	n.a	n.a
Farmland (acres)	n.a	n.a	n.a	n.a
Houses (Number)	n.a	n.a	n.a	n.a
Roads (Km)	n.a	n.a	n.a	n.a
Crops affected by drought (acres)	n.a	n.a	n.a	n.a
Crops damaged by wild animals (acres)	n.a	n.a	n.a	n.a
Incidence of earthquake (Number of cases reported) ²	n.a	n.a	5	0
Houses damaged by earthquakes (Number)	n.a	n.a	163	0
Number of forest fires ³		4	6	n.a
Acreage destroyed by forest fires	n.a	290	948	n.a
Acreage of reforestation ³	n.a	n.a	30	n.a
Houses/structures damaged by fires (Number) ³	n.a	n.a	n.a	n.a

Source: ¹Agriculture Sector, ²Environment Sector, ³Forest Sector,Dzongkhag Area quoted from Tenth Plan Documents, GNHC , Lhuentse Dzongkhag

Table 40. Average Monthly Temperature (Degree Centigrade),Lhuentse, (2010)

Month/ Temperature	(Degree Celsius)		
	Maximum	Minimum	Average
January	17.3	7.3	12.3
February	19.8	9	14.4
March	23.5	12.2	17.8
April	25.9	15	20.4
May	27.1	17.1	22.1
June	28.3	19.8	24
July	28.7	20	24.4
August	28.9	20	24.4
September	27.6	19	23.5
October	25.4	15.4	20.4
November	22.4	11.6	17
December	18.2	8.6	13.4
Annual			

Source: SYB, NSB

Table 41. Average Monthly Rainfall,Lhuentse, (2010)

Month/ Monthly Rainfall	(Millimeter)		
	Maximum	Minimum	Average
January	22.6	1.2	6.85
February	50.8	15.2	26.35
March	48.6	25.8	37.35
April	388.8	34.4	141.15
May	385.9	195	268.08
June	881.8	18.6	239.7
July	1286.2	159.8	456.65
August	1474.7	131.7	475.03
September	549.6	37.6	173.13
October	305.6	42.6	120.7
November	4.9	0.8	2.78
December	6.2	4.2	4.05
Annual			

Source: SYB, NSB

Table 42. Percentage of Forest Coverage, Number of Protected Spring and Lakes, Lhuentse, (2010)

Details	2010
Forest coverage (%) ²	68.8
Number of snow fall at Dzongkhag headquater	n.a
Number of Protected spring water sources ¹	69
Number of Lakes ¹	n.a

Source:¹Dzongkhag Forest Section, ²Tenth Plan Documents, GNHC

Table 43. Disposal of Childs Faeces, Lhuentse, (2010)

Percent distribution of children age 0-2 years according to place of disposal of child's faeces, and the percentage of children age 0-2 years whose stools were disposed of safely the last time the child passed stools

Disposal of Childs Faeces	2010
Place of disposal of child's faeces	
Child used toilet / latrine	8.7
Put / Rinsed into toilet or latrine	39.4
Put / Rinsed into drain or ditch	25.6
Thrown into garbage (solid waste)	26
Buried	0
Left in the open	0.3
Other	0
Total	100
Percentage of children whose stools were disposed of safely	48.1
Number of children age 0-2 years	79

Source: BMIS 2010

Table 44. Parliamentarians and Local Government Representatives,Lhuentse, (2008 & 2011)

Details	2008	2011
Local governance (Number)		
Parliamentarians		
Male	3	3
Female	0	0
Gups		
Male	8	8
Female	0	0
Total gewog tshogpas ¹		
Male	57	33
Female	2	2
Total Mangmis ¹		
Male	8	7
Female	0	1
DYT members ²		
Male	17	15
Female	0	1
GYT members ¹		
Male	72	44
Female	2	3
Polling stations ²		
Eligible voters (18 years and above) ²	12206	12618
Male	5686	na
Female	6520	na
% of Voters turnout during election		
Male	2170	na
Female	2996	na
Total election staff in Dzongkhag		
Male	3	3
Female	0	1

Source:¹Gewog Administration, ²Election Sector, Lhuentse Dzongkhag.

Table 45. Parliamentarians and Local Government Election Expenditures, Lhuentse, (2008 & 2011)

Details	Amount (Nu)
2008	
Parliamentarians (Number)	
National council	na
National assembly	na
2011	
Local government	2,057,550.0
Gup	na
Mangmi	na
Tsogpa	na

Source: Election Office, Lhuentse Dzongkhag

Table 46. Government Finance Expenditures, Lhuentse, (2009 ~ 2011)

Details Sectors	2009			2010			2011		
	Current Expenditures	Capital	Total	Current Expenditures	Capital	Total	Current Expenditures	Capital	Total
Civil	na	na	na	na	na	na	na	na	na
Agriculture	na	na	na	na	na	na	na	na	na
Livestock	na	na	na	na	na	na	na	na	na
Forestry	na	na	na	na	na	na	na	na	na
Education	na	na	na	na	na	na	na	na	na
Health	na	na	na	na	na	na	na	na	na
Urban Development & Housing	na	na	na	na	na	na	na	na	na
Roads	na	na	na	na	na	na	na	na	na
Bhutan post	na	na	na	na	na	na	na	na	na
Telecommunication	na	na	na	na	na	na	na	na	na
Power	na	na	na	na	na	na	na	na	na
Trade & industry	na	na	na	na	na	na	na	na	na
Total	na	na	na	na	na	na	na	na	na
Total plan outlay	na	na	na	na	na	na	na	na	na

Source:Dzongkhag Administration, Lhuentse

Table 47. Dzongkhag 9th and 10th Five Year Plan Outlays,Lhuentse

Sectors	9 FYP		10 FYP	
	Current	Capital	Current	Capital
Civil	49.059	52.880	n.a	50.35
Agriculture	15.358	9.781	n.a	21.305
Livestock	19.641	12.840	n.a	35.167
Forestry	4.530	6.250	n.a	32.035
Education	115.067	247.281	n.a	n.a
Health	53.253	33.154	n.a	102.95
Urban development & housing	3.158	68.700	n.a	50.8
Roads	3.941	0.000	n.a	n.a
Bhutan post	0.000	0.000	n.a	n.a
Telecommunication	0.000	0.000	n.a	n.a
Power	1.329	0.000	n.a	n.a
Trade & industry	0.000	0.000	n.a	n.a
Total	265.336	430.886	n.a	292.607
Total plan outlay				

Source:Dzongkhag Administration,Lhuentse

Table 48. Dzongkhag 9th and 10th Five Year Plan Expenditure,Lhuentse

Sectors	(in million Nu.)			
	9 FYP		10 FYP	
Current	Capital	Current	Capital	
Civil	n.a	n.a	n.a	n.a
Agriculture	n.a	n.a	n.a	n.a
Livestock	n.a	n.a	n.a	n.a
Forestry	n.a	n.a	n.a	n.a
Education	n.a	n.a	n.a	n.a
Health	n.a	n.a	n.a	n.a
Urban development & housing	n.a	n.a	n.a	n.a
Roads	n.a	n.a	n.a	n.a
Bhutan post	n.a	n.a	n.a	n.a
Telecommunication	n.a	n.a	n.a	n.a
Power	n.a	n.a	n.a	n.a
Trade & industry	n.a	n.a	n.a	n.a
Total	n.a	n.a	n.a	n.a
Total plan expenditure	n.a	n.a	n.a	n.a

Source:Dzongkhag Administration, Lhuentse

Table 49. Gewog 9th and 10th Five Year Plan Outlays,Lhuentse

Sectors	(In million Nu.)			
	9 FYP		10 FYP	
	Current	Capital	Current	Capital
Civil	3.72	22.60	n.a	14.98
Agriculture	n.a	91.74	n.a	106.71
Livestock	n.a	10.75	n.a	14.05
Forestry	n.a	4.99	n.a	10.31
Education	n.a	19.92	n.a	n.a
Health	n.a	13.78	n.a	32.93
Urban development & housing	n.a	n.a	n.a	n.a
Roads/Bridges/MT	n.a	22.57	n.a	12.62
Bhutan post	n.a	n.a	n.a	n.a
Telecommunication	n.a	n.a	n.a	n.a
Power	n.a	n.a	n.a	n.a
Trade & industry	n.a	n.a	n.a	n.a
Total				
Total plan outlay				

Source:Planning Unit, Lhuentse Dzongkhag

Table 50. Gewog 9th and 10th Five Year Plan by Expenditures,Lhuentse

Sectors	(In million Nu.)			
	9 FYP		10 FYP	
	Current	Capital	Current	Capital
Civil	n.a	n.a	n.a	n.a
Agriculture	n.a	n.a	n.a	n.a
Livestock	n.a	n.a	n.a	n.a
Forestry	n.a	n.a	n.a	n.a
Education	n.a	n.a	n.a	n.a
Health	n.a	n.a	n.a	n.a
Urban development & housing	n.a	n.a	n.a	n.a
Roads & bridges	n.a	n.a	n.a	n.a
Religion & cultural	n.a	n.a	n.a	n.a
Telecommunication	n.a	n.a	n.a	n.a
Power	n.a	n.a	n.a	n.a
Trade & Industry	n.a	n.a	n.a	n.a
Total	n.a	n.a	n.a	n.a
Total plan outlay	n.a	n.a	n.a	n.a

Source:Dzongkhag Administration, Lhuentse

Table 51. Employed Persons by Age, Sex and Area of Residence, Lhuentse, (2008 ~ 2011)

Details	(Number)		
	2008	2009	2010
Total	n.a	n.a	7200
Male	n.a	n.a	3300
Female	n.a	n.a	3900
Rural Total	n.a	n.a	6900
Male	n.a	n.a	3100
Female	n.a	n.a	3800
Urban Total	n.a	n.a	300
Male	n.a	n.a	200
Female	n.a	n.a	100

Source : Labour Force Survey, MoLHR

Table 52. Employment by Industries, Age Group and Sex, Lhuentse, (2009 ~ 2011)

Details	2009	2010
Total labour force (Number)	7,300	
Total employed (%)	98.6	
Male	n.a	45.2
Female	n.a	53.4
Unemployment rate	n.a	1.4
Total employed in Agriculture (%)	n.a	n.a
Male	n.a	n.a
Female	n.a	n.a
Total employed in Industries (%)	n.a	n.a
Male	n.a	n.a
Female	n.a	n.a
Total employed in Services (%)	n.a	n.a
Male	n.a	n.a
Female	n.a	n.a
Total unemployed by area (%)	n.a	n.a
Urban	n.a	n.a
Rural	n.a	n.a
Total un-employed by education (%)	n.a	n.a
Total unemployed grade XII and above	n.a	n.a
Total unemployed below grade XII	n.a	n.a
Total under employed (%)	n.a	n.a
Employed by age-group (%)	n.a	n.a
15-17 years	n.a	n.a
18-24 years	n.a	n.a
25-64 years	n.a	n.a
65 years and above	n.a	n.a
Unemployed by age-group (%)	n.a	n.a
15-17 years	n.a	n.a
18-24 years	n.a	n.a
25-64 years	n.a	n.a
65 years and above	n.a	n.a
Labor force participation rate (%)	71.6	n.a
Male participation rate	70.2	n.a
Female participation rate	71.4	n.a

Source : Labour Force Survey, MoLHR

Table 53. Child Labour, Lhuentse, (2010)

Percentage of Children by Involvement in Economic Activity and Household Chores During the Past Week, According to Age Groups, and Percentage of Children Age 5-14 Involved in Child Labour

Child labour	2010
Percentage of children age 5-11 involved in Economic activity	
Working outside household	
Paid work	0
Unpaid work	1.3
Working for family business	11.1
Economic activity for at least one hour	11.9
Household chores less than 28 hours	18.5
Household chores for 28 hours or more	0
Child labour	11.9
Number of children age 5-11	
Percentage of children age 12-14 involved in Economic activity	
Working outside household	
Paid work	4.4
Unpaid work	4.6
Working for family business	32.6
Economic activity less than 14 hours	26.6
Economic activity for 14 hours or more	7.1
Household chores less than 28 hours	50.8
Household chores for 28 hours or more	0
Child labour	7.1
Number of children age 12-14	125
Total child labour [1]	10.3
Number of children age 5-14 years	367

Source: BMIS,2010

Table 54. Child Labour and School Attendance, Lhuentse, (2010)

Percentage of children age 5-14 years involved in child labour who are attending school, and percentage of children age 5-14 years attending school who are involved in child labour

Child Labour and School Attendance	2010
Percentage of children involved in child labour	10.3
Percentage of children attending school	77.1
Number of children age 5-14 years	367
Percentage of child labourers who are attending school	78.9
Number of children age 5-14 years involved in child labour	38
Percentage of children attending school who are involved in child labour	10.5
Number of children age 5-14 years attending school	283

Source: BMIS,2010

Table 55. Agriculture Production and Average Prices by COmmodities, Lhuentse, (2007 ~ 2010)

Details	2007	2008	2009	2010
Paddy				
Area (Acres)	2675	709	2216	n.a
Production (MT)	5272	2749	3287	n.a
Price per Kg(Nu.)	n.a	n.a	n.a	n.a
Maize				
Area (Acres)	3828	869.3	2563	n.a
Production (MT)	4273	2027.38	2873	n.a
Price per Kg(Nu.)	n.a	n.a	n.a	n.a
Wheat				
Area (Acres)	n.a	18	19	n.a
Production (MT)	n.a	21	9	n.a
Price per Kg(Nu.)	n.a	n.a	n.a	n.a
Barley				
Area (Acres)	n.a	2.84	15	n.a
Production (MT)	n.a	4.33	5	n.a
Price per Kg(Nu.)	n.a	n.a	n.a	n.a
Buckwheat				
Area (Acres)	n.a	11	3	n.a
Production (MT)	n.a	17	1*	n.a
Price per Kg(Nu.)	n.a	n.a	n.a	n.a

Millet				
Area (Acres)	687	49.83	91	n.a
Production (MT)	263*	72.47	64	n.a
Price per Kg(Nu.)	n.a	n.a	n.a	n.a
Fruits				
Apples				
Number of fruit bearing trees	654	0	380	n.a
Production (Kg)	5	0	4687	n.a
Price per Kg(Nu.)	n.a	n.a	n.a	n.a
Oranges/ Mandarin				n.a
Number of fruit bearing trees	8999	4000	6692	n.a
Production (Kg)	325	176.2	233	n.a
Price per Kg(Nu.)	n.a	n.a	n.a	n.a
Banana				
Number of fruit bearing trees	n.a	n.a	9473	n.a
Production (Kg)	n.a	n.a	1864	n.a
Price per Dozen(Nu.)	n.a	n.a	n.a	n.a
Pear				
Number of fruit bearing trees	1583	1000	1192	n.a
Production (Kg)	39	39.9	51	n.a
Price per Kg(Nu.)	n.a	n.a	n.a	n.a
Plum				
Number of fruit bearing trees	1712		1254	n.a
Production (Kg)	33		53	n.a
Price per Kg(Nu.)	n.a	n.a	n.a	n.a
Areca Nut				
Production (Pon)				
Production (Nu.)	n.a	n.a	n.a	n.a
Price per 80 Piece/ Pon(Nu.)	n.a	n.a	n.a	n.a
Vegetables and Spices				
Potato				
Production (kg)				
Production (Nu.)	467	1249.5	557	n.a
Price per Kg(Nu.)	n.a	n.a	n.a	n.a
Chili				
Production (kg)				
Production (Nu.)	250	344.5	553	n.a
Price per Kg(Nu.)	n.a	n.a	n.a	n.a

Onion			n.a
Production (kg)			n.a
Production (Nu.)	na	98.67	15
Price per Kg(Nu.)	n.a	n.a	n.a
Cabbage			
Production (kg)			
Production (Nu.)	155	77.62	89
Price per Kg(Nu.)	n.a	n.a	n.a
Cauliflower			
Production (kg)			
Production (Nu.)	56	2.16	43
Price per Kg(Nu.)	n.a	n.a	n.a
Asparagus			
Production (Bundles)			
Production (Nu.)	n.a	1.91	1
Price per bunddle (Nu.)	n.a	n.a	n.a
Tomato			
Production (Kg)			
Production (Nu.)	197	7.7	5
Price per Kg(Nu.)	n.a	n.a	n.a
Carrot			n.a
Production (Kg)			n.a
Production (Nu.)	n.a	2.16	5
Price per Kg(Nu.)	n.a	n.a	n.a
Egg Plant (Brinjal)			
Production (Kg)			
Production (Nu.)	29	n.a	15
Price per Kg(Nu.)	n.a	n.a	n.a
Raddish			n.a
Production (Kg)			n.a
Production (Nu.)	224	149.2	174
Price per Kg(Nu.)	n.a	n.a	n.a
Ginger			
Production (Kg)			
Production (Nu.)	n.a	9.59	4
Price per Kg(Nu.)	n.a	n.a	n.a
Cardamom			n.a
Production (Kg)			n.a
Production (Nu.)	n.a	n.a	n.a
Price per Kg(Nu.)			n.a

Garlic				
Production (Kg)	46	167.48	38	n.a
Production (Nu.)	n.a	n.a	n.a	n.a
Price per Kg(Nu.)				
Oil seeds and legumes				
Lentils				
Production (Kg)	n.a	n.a	n.a	n.a
Production (Nu.)	n.a	n.a	n.a	n.a
Price per Kg(Nu.)				n.a
Mustards				n.a
Production (Kg)	235	25.58	23	n.a
Production (Nu.)	n.a	n.a	n.a	n.a
Price per Kg(Nu.)				n.a
Beans				n.a
Production (Kg)	24	110.79	94	n.a
Production (Nu.)	n.a	n.a	n.a	n.a
Price per Kg(Nu.)				

Source: Agriculture Sector, Lhuentse Dzongkhag

Table 56. Agriculture Infrastructures and Other Facilities , Lhuentse, (2007 ~ 2010)

Details	2007	2008	2009	2010
Irrigation for agriculture				
Number of irrigation channels	n.a	n.a	63	63
Functional	n.a	n.a	59	59
Non-Functional	n.a	n.a	4.0	4.0
Total length of channels (Km)	n.a	n.a	257.8	257.8
Area covered by irrigation (Acres)	n.a	n.a	2,574	2,574
Number of households benefitted	n.a	n.a	1,777	1,777
Number of food processing units	n.a	1	1	1
Number of agriculture mills ¹	n.a	791		
Number of livestock product processing units	n.a	n.a	n.a	n.a
Number of farmer association/groups				
Agriculture	6	6	6	8
Livestock	n.a	13	13	14
Forestry	7	9	13	18
Number of power tillers	n.a	15	23	

Note:¹Including two traditional mills

Source:Agriculture Sector, Lhuentse Dzongkhag

Table 57: Livestock Population by Types, Lhuentse, (2007~2010)

Details	2007	2008	2009	2010
Livestock (Number)				
Cattle				
Local breed	8556	7932	3583	11570
Male	2472	2256	832	4,137
Female	6084	5676	2751	7,433
Improved breed	2343	1859	1874	1825
Male	491	278	367	453
Female	1852	1581	1507	1,372
Mithun	35	28		41
Bufallo	N.A	N.A	N.A	N.A
Male	N.A	N.A	N.A	N.A
Female	N.A	N.A	N.A	N.A
Horse	1864	1364	1414	
Local breed	1609	1152	1380	13,853
Improved breed	255	212	34	17
Yak	447	454	322	216
Male	120	64	52	61
Female	327	390	270	155
Sheep	151	84	64	99
Local breed	151	25	64	
Improved breed	0	59	0	
Pig	792	363	220	227
Local breed	432	180	98	51
Improved breed	360	183	122	176
Poultry	7010	5563	7076	8,622
Local breed	5671	5253	6570	6,158
Improved breed	1339	310	506	2,464
Goat	24	29	27	80

Note: Mithun includes Bamin, Jatsa & Jatsam

Source:Livestock Sector, Lhuentse Dzongkhag

Table 58: Livestock Productions, Lhuentse, (2007~2010)

Details	2007	2008	2009	2010
Livestock products				
Fresh Milk (Liters)	n.a	537605	903772	1014562*
Butter (Kg)	n.a	53017.2	56265.26	50,440.6
Fresh Cheese (Kg)	n.a	99611.4	77463.5	90,244.6
Processed cheese (kg)	n.a	0	1090	1,080
Eggs (Dozen)	n.a	38810.92	36345.17	60,233.8
Fish (Kg)	n.a	na	na	na
Beef (Kg)	n.a	15110	na	49,806
Pork (Kg)	n.a	6407	na	5,558
Yak Meat (Kg)	n.a	na	na	190
Mutton (Kg)	n.a	na	na	na
Honey (Gm)	n.a	na	na	na
Chicken (Kg)	n.a	na	na	na

Source: Livestock Sector, Lhuentse Dzongkhag

* Unite of measurement Kg

Table 59. Forestry Production, Lhuentse, (2007 ~ 2010)

Details	2007	2008	2009	2010
Wood Forest Product ¹				
Log Form (Cft)	n.a	n.a	n.a	na
Fire wood (Cubic metres)	5055	2707	5644	na
Flag Poles (Number)	406	745	1307	na
Shinglap (Number of trees)	17	78	-	na
Cham (Number of trees)	161	1123	1417	na
Tsim (Number of trees)	117	795	893	na
Non-Wood Forest Product ²				na
Mushroom (Kg)	n.a	n.a	n.a	na
Mushroom (Nu.)	n.a	n.a	n.a	na
Medicinal and Aromatic plants (Kg)	n.a	n.a	n.a	na
Cordyceps (Kg)	n.a	n.a	n.a	na
Cordyceps (Nu.)	n.a	n.a	n.a	na
Sand (Truck load)	347	48	332	na
Stones (Truck load)	182	187	323	na
Bamboo (Number)	31750	4740	21360	na
Cane (Bundles)	n.a	30	n.a	na
Lemon grass (Kg)	n.a	n.a	n.a	na
Mining Sites (Number)	n.a	n.a	n.a	na
Quarry Sites	n.a	1	1	1
Municipal Waste Disposal Sites	1	1	1	1
Environmental Clearance Issued	5	1	13	19

Note:Cordyceps amount collected only for auction royalty charges.

Source:¹Divisional Forest,²Thromsingla National Park, Lhuentse

Table 60. Electricity Generating Stations and Capacities,Lhuentse, (2009 & 2010)

Stations	2009			2010		
	Installed capacity (no.x MW)	Generating capacity (MW)	Peak generation (MU)	Installed capacity (no.x MW)	Generating capacity (MW)	Peak generation (MU)
Diesel generation stations	n.a	n.a	n.a	n.a	n.a	n.a
Other diesel stations	n.a	n.a	n.a	n.a	n.a	n.a

Source : Department of Energy, MoEA, Lhuentse

Table 61. Number of Households by Area,Lhuentse, (2009 ~ 2011)

Details	2009	2010	2011
Total number of household in Urban	n.a	n.a	n.a
Total number of household in Rural	n.a	n.a	n.a

Sorce: BMIS, 2010

Table 62. Number of Building Permits issued by Towns, Lhuentse, (2009 ~ 2011)

new buildings	2009	2010	2011
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Source: Dzongkhag Municipal, Lhuentse Dzongkhag

Table 63. Number of Establishment by Type and Size, Lhuentse , (2009 ~ 2011)

Details	2009	2010	2011
Industries by type (Number)			
Agro based	n.a	n.a	n.a
Forestry based	n.a	1	2
Mineral based	n.a	n.a	n.a
Others	n.a	1	1
Industries by scale (Number)			
Large	n.a	n.a	n.a
Medium	n.a	n.a	n.a
Small	n.a	n.a	1
Cottage	n.a	6	8
Contract firms (Number)			
Large	n.a	n.a	n.a
Medium	n.a	n.a	1
Small	n.a	10	12

Source: Regional Trade Office,Lhuentse

Table 64. Number of Wholesale, Retail Trade and Industrial Licenses Issued, Lhuentse, (2007 ~ 2011)

Details	(Number)				
	2007	2008	2009	2010	2011
Trade and Industries					
Micro & retail trade licences issued	n.a	n.a	n.a	19	18
Micro & retail trade licences in operation	n.a	n.a	n.a	18	17
Wholesale trade licences issued	n.a	n.a	n.a	n.a	n.a
Wholesale trade licences in operation	n.a	n.a	n.a	n.a	n.a
Services licences issued	n.a	n.a	n.a	6	9
Services licences in operation	n.a	n.a	n.a	6	9
Manufacturing licenses issued	n.a	n.a	1	2	3
Manufacturing licenses in operation	n.a	n.a	1	2	3

Source: Regional Trade Office, Monggar

Table 65. Number of Public Transport and Facilities, Lhuentse, (2007 ~ 2011)

Details	(Number)				
	2007	2008	2009	2010	2011
Public Service Transport					
Bus	na	na	na	5	7
Taxi	na	na	na	13	18
Motor vehicle registration	na	na	na	n.a	n.a
Heavy	na	na	na	27	32
Medium	na	na	na	24	29
Small	na	na	na	148	213
Two wheeler	na	na	na	41	64
Auto Mobile workshop ³	na	na	na	1	1
Bus stations					

Source: RSTA Regional Office, Lhuentse

Table 66: Roads and Bridges, Lhuentse, (2007~2011)

Details	2007	2008	2009	2010	2011
Roads (Length in Km)					
Farm roads ¹	36.2	73.2	99	n.a	n.a
Feeder roads ²	n.a	49.8	49.8	49.8	49.8
Forest roads ¹	14	14	14	n.a	n.a
Highways/Dzongkhag roads	45	45	45	45	45
Bridges (Number)					
Suspension bridge ¹	n.a	7	7	7	7
Suspended ¹	n.a	13	13	13	13
Bailey bridges ²	n.a	n.a	n.a	n.a	n.a
Traditional bridges ¹	n.a	n.a	n.a	n.a	n.a

Source: ¹Dzongkhag Engineering Section,²Department of Roads,Lhuentse

Table 67. Telecommunications,Lhuentse, (2007 ~ 2011)

Telecommunications	2007	2008	2009	2010	2011	(Number)
Households with fixed telephone connections	n.a	211	234	123	4	
Tashi cell users	n.a	n.a	n.a	n.a	n.a	
B.mobile users	n.a	n.a	n.a	n.a	n.a	
Community information centres	n.a	1.0	1	1	1	
Gewogs accessible to mobile services	n.a	7	8	8	8	
Households with internet access	n.a	n.a	n.a	n.a	n.a	
Bhutan post office	1	1	1	1	1	

Source: Gewog Administration Office & Regional Office, Lhuentse Dzongkhag.

Table 68. Number of Establishment in Bnking and Finance,Lhuentse, (2009 ~ 2011)

Number of establishments	2009	2010	2011	(number)
RICBL				1
BDFCL	1	1	1	
BNB	n.a	n.a	n.a	
Druk PNB	n.a	n.a	n.a	
T Bank	n.a	n.a	n.a	
Bhutan insurance limited	n.a	n.a	n.a	
BOB	1	1	1	

Source: Financial Institutions, Lhuentse Dzongkhag

Table 69. Number of account holders in Banks,Lhuentse, (2010)

Number of facilities	Number of account holders (2010)				
	Loan	savings	current	fixed deposit	recurring deposit
RICB					
BDFCL	856	720	3	185	34
BNB	n.a	n.a	n.a	n.a	n.a
PNB	n.a	n.a	n.a	n.a	n.a
T Bank	n.a	n.a	n.a	n.a	n.a
Bhutan insurance limited	n.a	n.a	n.a	n.a	n.a
BOB	n.a	n.a	n.a	n.a	n.a

Source: Financial Institutions,Lhuentse Dzongkhag

Table 70. Number of Administrative Units,Lhuentse, (2007 ~ 2011)

Details	2007	2008	2009	2010	2011
Administration (Number)					
Drungkhags	-	-	-	0	0
Gewogs	8	8	8	8	8
Chiwogs				5	5
Villages	297	297	297	297	297
Households					
Towns	2	2	2	2	2
Number of Police stations	1	1	1	1	1

Table 71. Recreation, Tourist Visitors and Accommodation,Lhuentse, (2007 ~ 2011)

Details	2007	2008	2009	2010	2011
Number of children park	n.a	n.a	n.a	n.a	n.a
Number of hotels	n.a	n.a	n.a	n.a	n.a
Number of restaurants	n.a	n.a	n.a	n.a	n.a
Number of drayangs	n.a	n.a	n.a	n.a	n.a
Number of discotheques	n.a	n.a	n.a	n.a	n.a
Number of tourist visitors	n.a	n.a	n.a	n.a	n.a

Source: Administration Office, Lhuentse Dzongkhag



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