



ANNUAL DZONGKHAG STATISTICS 2010



Dzongkhag Administration
THIMPHU

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THIMPHU DZONGKHAG



GEWOG CENTRE

Scale :1:280,000

12,500 6,250 0 12,500 Meters



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Preface

The Annual Dzongkhag Statistics of Thimphu is the first in the series of publications. It attempts to provide comprehensive statistics of Thimphu 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, Thimphu 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 first 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 Bureau
Thimphu

Background

Thimphu is the capital of Bhutan. It shares boundaries with Gasa and Punakha Dzongkhags in the east, Chukha and Dagana in the south, Paro Dzongkhag in the west and Tibet (China) in the north.

The Dzongkhag has one Dungkhag and 8 Gewogs viz; Chang, Dagala, Genyekha, Kawang, Mewang, Lingzhi, Naro and Soe. Mewang, Chang, Dagala, Geneykha and kawang Gewogs falls directly under the Dzongkhag Administration while the 3 Gewogs of Lingzhi, Naro and Soe are under the Lingzhi Dungkhag Administration. It has many important historical, cultural and religious heritage sites.

Thimphu Dzongkhag is also considered as one of the developed Dzongkhags in the country. The lower part of the Dzongkhag has an easy access to the national referral hospital, national research centers, central ministries, agriculture related corporations and the financial institutions. With the capital being located in the Dzongkhag, it is predominant economic and trading hub for the Western region. Therefore, it provides large domestic market for the agricultural and livestock products.

The Dzongkhag has a total of 41 Schools, out of which 7 are Community Primary Schools, 6 Primary Schools, 9 Lower Secondary Schools, 4 Middle Secondary Schools and 2 Higher Secondary Schools, 13 private schools and 38 NFE Centres . The Dzongkhag has covered 95% of the households with electricity including solar light in Lingzhi Drungkhag.

An extension services such as agriculture, livestock and forestry are available in all Gewogs. The Dzongkhag had reduced agricultural land due to urbanization. Rapid growth rates in rural-urban migration has resulted the increase in unemployment and population of the Thimphu city.

Abbreviations

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

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TABLE 1.1: GENERAL INFORMATION, THIMPHU, 2005 TO 2010

Details	2005	2006	2007	2008	2009	2010
Dzongkhag area (Sq. Km)	2,067	2,067	2,067	2,067	2,067	2,067
Population (Number)	98,676	95,106	97,325	99,586	101,884	104,214
Population density (Persons per Sq. Km)	48	46	47	48	49	50
Population sex ratio	118	119	118	118	118	117
Administration (Number)						
Drungkhags	1	1	1	1	1	1
Gewogs	10	10	10	8	8	8
Chiwogs	68	68	68	44	44	44
Villages	n.a	n.a	n.a	120	120	120
Households	19,689	19,689	19,689	n.a	n.a	n.a
Towns	1	1	1	1	1	1

Source: DYT record & PHCB 2005

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

From 2008 two gewogs were merged with Punakha Dzongkhang

TABLE 1.2 : LOCAL GOVERNANCE, THIMPHU, 2007 TO 2009

Details	2007	2008	2009
Local governance (Number)			
Total Gewog Tshogpas	n.a	51	51
Male	n.a	48	48
Female	n.a	3	3
Total Mangmis	10	8	8
Male	10	8	8
Female	0	0	0
Total Chupons	n.a	n.a	n.a
Male	n.a	46	46
Female	n.a	3	3
DYT members	24	16	16
Male	24	16	16
Female	0	0	0
GYT members	n.a	64	64
Male	n.a	61	61
Female	n.a	3	3
Polling stations	n.a	27	n.a
Eligible voters (18 years and above)	n.a	n.a	n.a
Male	n.a	n.a	n.a
Female	n.a	n.a	n.a
Parliamentarians	n.a	3	n.a
Male	n.a	2	n.a
Female	n.a	1	n.a
Total Dzongkhag Adm. Staff *	n.a	n.a	273
Male	n.a	n.a	172
Female	n.a	n.a	101
Police stations	1	1	1

Source: DYT & Dzongkhag Administration, Thimphu Dzongkhag

Note: * included only regular staff

TABLE 2.1: POPULATION BY AGE AND SEX, THIMPHU, 2005 TO 2010

Age-group by sex	2005	2006	2007	2008	2009	2010
Total	98,676	95,107	97,326	99,587	101,880	106,568
0-4	9,463	10,040	10,755	11,472	12,189	12,911
5-9	9,424	9,870	9,684	9,535	9,419	10,065
10-14	10,805	10,629	10,544	10,430	10,305	9,975
15-19	11,470	10,456	10,572	10,675	10,746	10,755
20-24	15,121	9,836	9,990	10,135	10,275	10,554
25-29	11,208	8,824	9,069	9,297	9,513	9,911
30-34	7,802	7,345	7,652	7,973	8,290	8,877
35-39	6,764	6,136	6,349	6,567	6,805	7,372
40-44	4,528	4,981	5,199	5,431	5,667	6,132
45-49	3,575	4,099	4,238	4,386	4,551	4,944
50-54	2,485	3,381	3,496	3,618	3,747	4,022
55-59	1,647	2,772	2,855	2,945	3,041	3,257
60-64	1,423	2,237	2,299	2,365	2,436	2,593
65+	2,961	4,501	4,624	4,758	4,896	5,200
Male	53,496	51,632	52,761	53,899	55,058	57,454
0-4	4,823	5,230	5,606	5,981	6,357	6,737
5-9	4,730	5,168	5,063	4,977	4,910	5,246
10-14	5,236	5,607	5,552	5,482	5,408	5,220
15-19	5,518	5,589	5,628	5,663	5,684	5,663
20-24	8,935	5,413	5,463	5,503	5,541	5,633
25-29	6,469	4,933	5,060	5,174	5,277	5,446
30-34	4,459	4,151	4,314	4,483	4,649	4,956
35-39	4,019	3,478	3,600	3,722	3,853	4,161
40-44	2,640	2,788	2,919	3,058	3,198	3,470
45-49	2,111	2,274	2,352	2,435	2,529	2,760
50-54	1,497	1,868	1,931	1,998	2,069	2,222
55-59	891	1,523	1,568	1,617	1,669	1,787
60-64	727	1,219	1,252	1,287	1,325	1,410
65+	1,441	2,391	2,453	2,519	2,589	2,743
Female	45,180	43,475	44,565	45,688	46,822	51,124
0-4	4,640	4,810	5,149	5,491	5,832	6,174
5-9	4,694	4,702	4,621	4,558	4,509	4,819
10-14	5,569	5,022	4,992	4,948	4,897	4,755
15-19	5,952	4,867	4,944	5,012	5,062	5,092
20-24	6,186	4,423	4,527	4,632	4,734	4,921
25-29	4,739	3,891	4,009	4,123	4,236	4,465

TABLE 2.1 (contd.): POPULATION BY AGE AND SEX, THIMPHU, 2005 TO 2010

Age-group by sex	2005	2006	2007	2008	2009	2010
30-34	3,343	3,194	3,338	3,490	3,641	3,921
35-39	2,745	2,658	2,749	2,845	2,952	3,211
40-44	1,888	2,193	2,280	2,373	2,469	2,662
45-49	1,464	1,825	1,886	1,951	2,022	2,184
50-54	988	1,513	1,565	1,620	1,678	1,800
55-59	756	1,249	1,287	1,328	1,372	1,470
60-64	696	1,018	1,047	1,078	1,111	1,183
65+	1,520	2,110	2,171	2,239	2,307	2,457

Source: PHCB 2005 & Dzongkhag Population Projections 2006-2015

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

TABLE 3.1: NUMBER OF SCHOOLS, INSTITUTIONS, TEACHERS AND STUDENTS, THIMPHU, 2008 TO 2010

Details	CPS	PS	LSS	MSS	HSS	College	Pvt.	Other Inst.	NFE Centres	Daycare Centres	Total
2008											
Number of schools and institutions	6	6	9	4	2	0	12	n.a	6	n.a	45
Teaching staff											
Bhutanese	60	177	253	142	71	n.a	177	n.a	6	n.a	886
Male	26	n.a	n.a	n.a	n.a	n.a	n.a	n.a	3	n.a	26
Female	34	n.a	n.a	n.a	n.a	n.a	n.a	n.a	3	n.a	34
Non-Bhutanese	0	2	13	40	50	n.a	57	n.a	n.a	n.a	162
Male	0	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Female	0	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Temporary teachers											
Male	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Female	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Number of students	877	4,835	6,755	3,523	2,438	n.a	4,174	n.a	n.a	n.a	22,602
Male	446	2,403	3,327	1,656	1,045	n.a	2,042	n.a	n.a	n.a	10,919
Female	431	2,432	3,428	1,867	1,393	n.a	2,132	n.a	n.a	n.a	11,683
Student to teacher ratio	15	27	25	17	20	n.a	18	n.a	n.a	n.a	122

TABLE 3.1 (contd.): NUMBER OF SCHOOLS, INSTITUTIONS, TEACHERS AND STUDENTS, THIMPHU, 2008 TO 2010

Details	CPS	PS	LSS	MSS	HSS	College	Pvt.	Other Inst.	NFE Centres	Daycare Centres	Total
2009											
Number of schools and institutions	7	6	9	4	2	1	13	n.a	7	n.a	49
Teaching staff											
Bhutanese	48	194	277	151	77	n.a	221	n.a	7	n.a	975
Male	28	n.a	n.a	n.a	n.a	n.a	n.a	n.a	3	n.a	28
Female	20	n.a	n.a	n.a	n.a	n.a	n.a	n.a	4	n.a	20
Non-Bhutanese	0	2	14	36	46	n.a	48	n.a	n.a	n.a	146
Male	0	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Female	0	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Temporary teachers											
Male	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Female	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Number of students	914	4,772	6,998	4,121	2,601	n.a	4,403	n.a	n.a	n.a	23,809
Male	472	2,328	3,459	1,984	1,128	n.a	2,172	n.a	n.a	n.a	11,543
Female	442	2,444	3,539	2,137	1,473	n.a	2,231	n.a	n.a	n.a	12,266
Student to teacher ratio	19	24	24	22	21	n.a	16	n.a	n.a	n.a	126
2010											
Number of schools and institutions	7	6	9	4	2	1	13	n.a	38	n.a	80
Teaching staff											

TABLE 3.1 (contd.): NUMBER OF SCHOOLS, INSTITUTIONS, TEACHERS AND STUDENTS, THIMPHU, 2008 TO 2010

Details	CPS	PS	LSS	MSS	HSS	College	Pvt.	Other Inst.	NFE Centres	Daycare Centres	Total
Bhutanese	36	192	274	151	59	n.a	209	n.a	n.a	n.a	921
Male	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Female	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Non-Bhutanese	0	2	8	35	54	n.a	82	n.a	n.a	n.a	181
Male	0	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Female	0	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Temporary teachers	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Male	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Female	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
Number of students	633	4,897	7,022	4,241	2,706	n.a	5,145	n.a	n.a	n.a	24,644
Male	338	2,418	3,415	2,046	1,197	n.a	2,548	n.a	n.a	n.a	11,962
Female	295	2,479	3,607	2,195	1,509	n.a	2,597	n.a	n.a	n.a	12,682
Student to teacher ratio	19	25	25	23	24	n.a	18	n.a	n.a	n.a	133

Source: Dzongkhag and Thromde Education office, Thimphu Dzongkhag

Note: Teacher record as male & female and NFE centre and learner for city schools is not available. Temporary teacher record for both the city and rural schools is not available

TABLE 3.2: SCHOOL ENROLMENT BY GRADE AND SEX, THIMPHU,
2008 TO 2010

Class	2008	2009	2010
Primary level			
Total	14012	14198	14618
Class PP	2198	2121	2296
Class I	2041	2162	2172
Class II	2121	2103	2175
Class III	1979	2045	2058
Class IV	1982	2097	2134
Class V	1838	1921	1942
Class VI	1853	1749	1841
Male			
Class PP	1109	1054	1190
Class I	1038	1073	1108
Class II	1064	1057	1101
Class III	1040	1017	1023
Class IV	955	1094	1066
Class V	907	943	1007
Class VI	904	841	849
Female			
Class PP	1089	1067	1106
Class I	1003	1089	1064
Class II	1057	1046	1074
Class III	939	1028	1035
Class IV	1027	1003	1068
Class V	931	978	935
Class VI	949	908	992
Secondary level			
Total	8855	9500	10361
Class VII	1654	1777	1768
Class VIII	1347	1578	1832
Class IX	1552	1556	1587
Class X	1159	1408	1438
Class XI	1549	1688	1962
Class XII	1594	1493	1774

TABLE 3.2 (contd.): SCHOOL ENROLMENT BY GRADE AND SEX, THIMPHU,
2008 TO 2010

Class	2008	2009	2010
Male			
Class VII	796	841	837
Class VIII	631	719	875
Class IX	707	718	727
Class X	501	645	662
Class XI	698	766	868
Class XII	734	703	823
Female			
Class VII	858	936	931
Class VIII	716	859	957
Class IX	845	838	860
Class X	658	763	776
Class XI	851	922	1094
Class XII	860	790	951

Source: Dzongkhag & Thromde Education Record, Thimphu Dzongkhag

TABLE 3.3: STUDENTS BY AGE-GROUP, SEX AND BY LEVEL, THIMPHU,
2008 TO 2010

Details	2008	2009	2010
Students in primary school level (Class PP-VI)			
Total	14012	14198	14618
Age < 6 years	n.a	n.a	n.a
Age 6-12 years	n.a	n.a	n.a
Age 13 & above	n.a	n.a	n.a
Male	n.a	n.a	n.a
Age < 6 years	n.a	n.a	n.a
Age 6-12 years	n.a	n.a	n.a
Age 13 & above	n.a	n.a	n.a
Female	n.a	n.a	n.a
Age < 6 years	n.a	n.a	n.a
Age 6-12 years	n.a	n.a	n.a
Age 13 & above	n.a	n.a	n.a
Student in LSS level (Class VII-VIII)			
Total	3001	3355	3600
Age < 13 years	n.a	n.a	n.a
Age 13-14 years	n.a	n.a	n.a
Age 15 & above	n.a	n.a	n.a
Male	n.a	n.a	n.a
Age < 13 years	n.a	n.a	n.a
Age 13-14 years	n.a	n.a	n.a
Age 15 & above	n.a	n.a	n.a
Female	n.a	n.a	n.a
Age < 13 years	n.a	n.a	n.a
Age 13-14 years	n.a	n.a	n.a
Age 15 & above	n.a	n.a	n.a
Students in MSS level (Class IX-X)			
Total	2711	2964	3025
Age < 15 years	n.a	n.a	n.a
Age 15-16 years	n.a	n.a	n.a
Age 17 & above	n.a	n.a	n.a
Male	n.a	n.a	n.a
Age < 15 years	n.a	n.a	n.a
Age 15-16 years	n.a	n.a	n.a

TABLE 3.3 (contd.): STUDENTS BY AGE-GROUP, SEX AND BY LEVEL, THIMPHU,
2008 TO 2010

Details	2008	2009	2010
Age 17 & above	n.a	n.a	n.a
Female	n.a	n.a	n.a
Age < 15 years	n.a	n.a	n.a
Age 15-16 years	n.a	n.a	n.a
Age 17 & above	n.a	n.a	n.a
Students in HSS level (Class XI-XII)			
Total	3143	3181	3736
Age < 17 years	n.a	n.a	n.a
Age 17-18 years	n.a	n.a	n.a
Age 19 & above	n.a	n.a	n.a
Male	n.a	n.a	n.a
Age < 17 years	n.a	n.a	n.a
Age 17-18 years	n.a	n.a	n.a
Age 19 & above	n.a	n.a	n.a
Female	n.a	n.a	n.a
Age < 17 years	n.a	n.a	n.a
Age 17-18 years	n.a	n.a	n.a
Age 19 & above	n.a	n.a	n.a

Source: Dzongkhag & Thromde Education Record, Thimphu Dzongkhag

TABLE 3.4: NUMBER OF SANITATION & WATER FACILITIES IN SCHOOL,
THIMPHU, 2008 TO 2010

Details	2008	2009	2010
Number of schools with toilet facilities			
Flush toilet	35	36	36
Pit latrine	4	5	6
Other type	0	0	0
No toilet	0	0	0
Number of schools with water facilities			
Tap/pipe water	39	41	42
Pond/spring	0	0	0
Stream	0	0	0
Other	0	0	0

Source: Dzongkhag & Thromde Education Office, Thimphu Dzongkhag

TABLE 4.1: TYPE OF HEALTH INFRASTRUCTURE, FACILITIES AND PERSONNEL, THIMPHU, 2007 TO 2009

Details	2007	2008	2009
Number of hospitals	4	4	4
Number of BHUs	7	7	9*
BHU grade I	0	0	0
BHU grade II	7	8	8
Number of ORCs	6	18	14**
Number of indigenous units	1	1	1
Number of doctors	57	57	n.a
Number of hospital/BHU beds	310	310	n.a
Persons per doctor	1,707	1,747	n.a
Persons per hospital bed	314	321	n.a
Total morbidity attendance	n.a	n.a	97,491
Health Assistants	n.a	n.a	6
Basic health workers	11	11	11
Sister and nurses	5	5	2
Technicians	n.a	n.a	n.a
Indigenous dungtsho	n.a	n.a	n.a
Indigenous compounders/Menpas	n.a	n.a	n.a
Malaria workers	n.a	n.a	n.a
Village health workers	21	23	32
Births attended by skilled personnel	n.a	n.a	1,692
Number of births in medical facility	2,119	2,533	1,692
Number of children immunized			
Polio	5,715	6,464	1
DPTH	5,730	6,462	1,661
Measles	2,931	2,052	1,870
Others	n.a	n.a	n.a
Family planning acceptors by type			
Condom distributed	218,421	177,784	127,399
Pills	4,260	3,774	3,312
Injection DMPA	10,857	8,748	6,930
IUD	1,751	1,230	1,193
Vasectomy	314	262	12
Tubectomy	232	248	n.a
Others	124	107	n.a

Source: Health Sector, Thimphu Dzongkhag & Annual Health Bulletin

Note:*including SC **functional Polio, DPTH, Measles 2009 figures is 3rd dose only

TABLE 4.2: TOP TEN MORBIDITY, THIMPHU, 2009

Priority health problem/ Disease	2009
Cholera	0
Typhoid	0
Diarrhoea	4,251
Dysentery	1,491
Tuberculosis	177
Tetanus	0
Diphtheria	0
Pertussis	0
Early Syphilis	0
Sexually transmitted disease, excluding HIV/AIDS	158
Diabetes	685
Conjunctivitis	2,300

Source: Health Sector, Thimphu Dzongkhag & Annual Health Bulletin

TABLE 5.1: NUMBER OF INDUSTRIAL ESTABLISHMENT & TRANSPORT,
THIMPHU, 2007 TO 2009

Details	2007	2008	2009
Trade and Industries (Number)	10,922	12,818	14,468
Micro & retail trade licences issued	2,749	n.a	4,638
Micro & retail trade licences in operation	n.a	3,470	n.a
Wholesale trade licences issued	87	n.a	139
Wholesale trade licences in operation	n.a	100	n.a
Services licences issued	4,946	5,550	6,206
Services licences in operation	2,486	2,973	2,722
Manufacturing licenses issued	449	485	539
Manufacturing licenses in operation	205	240	224
Public Transport operators (Numbers)	n.a	n.a	n.a
Bus	n.a	n.a	n.a
Taxi	n.a	n.a	n.a
Others	n.a	n.a	n.a
Industries by type (Number)	9,292	10,054	539
Agro based	29	31	42
Forestry based	138	146	152
Mineral based	22	28	29
Others	9,103	9,849	316
Industries by scale (Number)	5,395	6,035	6,745
Large	16	18	21
Medium	28	36	47
Small	442	588	759
Cottage	4,909	5,393	5,918
Contract firms (Number)	3,897	4,019	4,174
A	130	132	136
B	88	88	86
C	518	518	527
D (Petty)	3,161	3,281	3,425

Source: Department of Trade & Industry, MoEA, Thimphu

TABLE 6.1: RENEWABLE NATURAL RESOURCES, THIMPHU, 2005 TO 2008

Agriculture	2005	2006	2007	2008
Irrigation for agriculture				
Number of irrigation channels	39	39	39	39
Functional	38	38	38	38
Non Functional	1	1	1	1
Total length of channels (Km)***	130.8	130.8	130.8	130.8
Area covered by irrigation (Acres)	1924.43	1924.43	1924.4	1924.4
Number of households benefitted	2044	2044	2044	2044
Number of food processing units**	1	1	1	1
Number of agriculture mills *	n.a	n.a	n.a	n.a
Number of livestock product processing units	0	0	0	0
Number of farmer association/groups	4	4	4	5
Agriculture	0	0	0	1
Livestock	4	4	4	4
Forestry	0	0	0	0
Number of power tillers	n.a	n.a	n.a	80

Source : Agriculture Sector, Thimphu Dzongkhag

Note:* Including two traditional mills, **including non-functional, from 2005 to 2007 no data for two Gewogs that was handed over to Punakha

TABLE 6.2: AGRICULTURAL PRODUCTION, THIMPHU, 2007 TO 2009

Details	2007	2008	2009
Paddy			
Area (Acres)	730	n.a	650
Production (MT)	1,193	n.a	1,054
Price per Kg(Nu.)	n.a	n.a	n.a
Maize			
Area (Acres)	n.a	n.a	5
Production (MT)	n.a	n.a	4
Price per Kg(Nu.)	n.a	n.a	n.a
Wheat			
Area (Acres)	n.a	n.a	176
Production (MT)	n.a	n.a	112
Price per Kg(Nu.)	n.a	n.a	n.a
Barley			
Area (Acres)	n.a	n.a	29
Production (MT)	n.a	n.a	7
Price per Kg(Nu.)	n.a	n.a	n.a
Buckwheat			
Area (Acres)	N.A	N.A	N.A
Production (MT)	N.A	N.A	N.A
Price per Kg(Nu.)	N.A	N.A	N.A
Millet			
Area (Acres)	N.A	N.A	N.A
Production (MT)	N.A	N.A	N.A
Price per Kg(Nu.)	N.A	N.A	N.A
Fruits			
Apples			
Number of fruit bearing trees	54,839	n.a	119,009
Production (Kg)	2,099,000	n.a	1,648,000
Production (Nu.)	n.a	n.a	n.a
Oranges/ Mandarin			
Number of fruit bearing trees	N.A	N.A	N.A
Production (Kg)	N.A	N.A	N.A
Production (Nu.)	N.A	N.A	N.A
Banana			
Number of fruit bearing trees	N.A	N.A	N.A
Production (Kg)	N.A	N.A	N.A
Production (Nu.)	N.A	N.A	N.A

TABLE 6.2 (contd.): AGRICULTURAL PRODUCTION, THIMPHU, 2007 TO 2009

Details	2007	2008	2009
Pear			
Number of fruit bearing trees	1,917	n.a	123
Production (Kg)	58,000	6,000	4,000
Production (Nu.)	n.a	n.a	n.a
Plum			
Number of fruit bearing trees	n.a	n.a	1,297
Production (Kg)	n.a	8,000	10,000
Production (Nu.)	n.a	n.a	n.a
Areca Nut			
Production (Pon)	n.a	n.a	n.a
Production (Nu.)	n.a	n.a	n.a
Vegetables and Spices			
Potato			
Production (Kg)	2,667,000	n.a	1,735,000
Production (Nu.)	n.a	n.a	n.a
Chili			
Production (Kg)	157,000	208,120	276,000
Production (Nu.)	430,000,000	n.a	n.a
Onion			
Production (Kg)	n.a	14,970	1,000
Production (Nu.)	n.a	n.a	n.a
Cabbage			
Production (Kg)	93,000	n.a	27,000
Production (Nu.)	105,000,000	n.a	
Cauliflower			
Production (Kg)	n.a	n.a	15,000
Production (Nu.)	n.a	n.a	n.a
Asparagus			
Production (Kg)	n.a	n.a	14,000
Production (Nu.)	n.a	n.a	n.a
Tomato			
Production (Kg)	n.a	5,410	16,000
Production (Nu.)	n.a	n.a	n.a
Carrot			
Production (Kg)	n.a	n.a	20,000
Production (Nu.)	n.a	n.a	n.a

TABLE 6.2 (contd.): AGRICULTURAL PRODUCTION, THIMPHU, 2007 TO 2009

Details	2007	2008	2009
Egg Plant (Brinjal)			
Production (Kg)	n.a	n.a	2,000
Production (Nu.)	n.a	n.a	n.a
Raddish			
Production (Kg)	256,000	173,830	163,000
Production (Nu.)	n.a	n.a	n.a
Ginger			
Production (Kg)	n.a	n.a	n.a
Production (Nu.)	n.a	n.a	n.a
Cardamom			
Production (Kg)	N.A	N.A	N.A
Production (Nu.)	N.A	N.A	N.A
Garlic			
Production (Kg)	4,000	9,850	1,000
Production (Nu.)	1,000,000	n.a	n.a
Oil seeds and legumes			
Lentils			
Production (Kg)	N.A	N.A	N.A
Production (Nu.)	N.A	N.A	N.A
Mustards			
Production (Kg)	n.a	43,450	5,000
Production (Nu.)	n.a	n.a	n.a
Beans			
Production (Kg)	n.a	71,830	20,000
Production (Nu.)	n.a	n.a	n.a

Source : Agriculture statistics 2007& 2009, RNR census 2009

Table 6.3: LIVESTOCK POPULATION, THIMPHU, 2007 TO 2009

Details	2007	2008	2009
Livestock (Number)			
Cattle	5,754	2,531	1,391
Local breed	3,493	795	1,391
male	1,271	300	n.a
Female	2,222	495	n.a
Improved breed	2,261	1,736	n.a
male	617**	476	n.a
Female	1,644	1,260	n.a
Mithun	276*	410	n.a
Bufallo	N.A	N.A	N.A
Male	N.A	N.A	N.A
Female	N.A	N.A	N.A
Horse	1,314	1,220	1,065
Local breed	992	898	743
Improved breed	322***	302	323
Yak	10,088	11,073	n.a
Male	4,507	4,594	n.a
Female	5,581	6,479	n.a
Sheep	29	18	3
Local breed	29	18	3
Improved breed	n.a	n.a	n.a
Pig	1,071	997	743
Local breed	240	92	58
Improved breed	831	905	685
Poultry	3,097	2,105	1,158
Local breed	1,051	847	636
Improved breed	2,046	1,258	522
Goat	46	30	31

Note:* includes cross ** includes pure and cross *** includes mule & donkey

Source : Livestock Statistics, MoAF

Table 6.4: LIVESTOCK PRODUCTS, THIMPHU, 2007 TO 2009

Details	2007	2008	2009
Livestock products			
Fresh Milk (Liters)*	1,702	687	1,128
Butter (Kg)	93,230	26,350	30,880
Fresh Cheese (Kg)	295,220	32,140	58,670
Processed cheese (kg)	n.a	n.a	n.a
Eggs (Dozen)	10,190	6,209,920	63,347,750
Fish (Kg)	N.A	N.A	N.A
Beef (Kg)	13,710	5,010	32,190
Pork (Kg)	34,570	19,660	10,910
Yak Meat (Kg)	12,210	18,600	38,480
Mutton (Kg)	N.A	N.A	N.A
Honey (Gm)	N.A	N.A	N.A
Chicken (Kg)	1,500	n.a	n.a

Source : Livestock Statistics

Note:*Units in Mt

Table 6.5: FORESTRY PRODUCTS, THIMPHU, 2007 TO 2009

Details	2007	2008	2009
Wood Forest Product			
Log Form (Cft)*	275,648	260,590	293,676
Fire wood (Cubic metres)	4,609	6,170	6,589
Flag Poles (Number)	6,968	6,490	6,185
Shinglap (Number of trees)	43	35	109
Cham (Number of trees)	5,912	7,947	5,159
Tsim (Number of trees)	4,565	7,601	4,357
Non-Wood Forest Product			
Mushroom (Kg)**	4,493	4,608	5,639
Mushroom (Nu.)	n.a	n.a	n.a
Medicinal and Aromatic plants (Kg)	n.a	n.a	n.a
Cordyceps (Kg)	n.a	n.a	n.a
Cordyceps (Nu.)	n.a	n.a	n.a
Sand (Truck Load)*	2,741	3,995	3,205
Stones (Truck Load)*	983	467	363
Bamboo (Number)	9,117	5,365	5,100
Cane (Bundles)	n.a	n.a	n.a
Lemon grass (Kg)	n.a	n.a	n.a

TABLE 7.1: INFRASTRUCTURE, THIMPHU, 2007 TO 2009

Details	2007	2008	2009
Roads (Length in Km)	291.8	292.2	68.65
Farm roads	27.8	24.8	23.85
Feeder roads	42.9	46.3	44.8
Forest roads	103.9	103.9	n.a
Highways/Dzongkhag roads*	117.2	117.2	n.a
Bridges (Number)	24	24	22
Suspension bridges	11	11	9
Suspended	n.a	n.a	n.a
Bailey bridges	13	13	13
Traditional bridges	n.a	n.a	n.a
Auto workshop centres	1	1	1
Bus stations	1	1	1
Post offices	1	1	1
Banks	3	3	3

Source: SYB 08,09 & Engineering Section, Thimphu Dzongkhag

Note:* includes Express-way,

TABLE 8.1: TELECOMMUNICATION, THIMPHU, 2007 TO 2009

Details	2007	2008	2009
Telecommunications (Number)			
Households with fixed telephone connections	n.a	n.a	n.a
Community information centres	0	0	0
Gewogs accessible to mobile services	7*	5	5
Households with internet access	n.a	n.a	n.a

Source: Planning Unit, Thimphu Dzongkhag

Note:*including 2 geogs that was handed over to Punakha

TABLE 9.1: ENVIRONMENT, THIMPHU, 2007 TO 2009

Details	2007	2008	2009
Total cultivated land (Acres)	n.a	n.a	n.a
Temperature (Degree Celcius)			
Avg. Max (Annual)	25	25	n.a
Avg. Min (Annual)	-3	-3	n.a
Rainfall (Millimeter)			
Avg. Annual rainfall	127	147	n.a
Number of snowfall occurred at Dzongkhag head quarte	1	1	1
Damages caused by landslides			
Farmland (acres)	n.a	n.a	n.a
Houses (Number)	n.a	n.a	n.a
Roads (Km)	n.a	n.a	n.a
Damages caused by floods			
Farmland (acres)	n.a	n.a	n.a
Houses (Number)	n.a	n.a	n.a
Roads (Km)	n.a	n.a	n.a
Crops affected by drought (acres)	n.a	n.a	n.a
Crops damaged by wild animals (acres)	n.a	n.a	n.a
Incidence of earthquake (Number of cases reported)	n.a	n.a	n.a
Houses damaged by earthquakes (Number)	n.a	n.a	n.a
Number of forest fires	n.a	n.a	n.a
Acreage destroyed by forest fires	n.a	n.a	n.a
Acreage of reforestation	n.a	n.a	n.a
Houses/structures damaged by fires (Number)	n.a	n.a	n.a
Mining sites (Number)	3	3	3
Quarry sites (Number)	n.a	n.a	n.a
Municipal waste disposal sites (Number)	1	1	1
Environmental clearance issued*	17	28	40

Source: Statistical Year Book & Dzongkhag Environment Office, Thimphu Dzongkhag

Note: Clearance issued by Dzongkhag environment office including renew

TABLE 10.1: DZONGKHAG 9TH AND 10TH FIVE YEAR PLAN OUTLAYS,
THIMPHU

(in million Nu.)

Sectors	9 FYP		10 FYP	
	Current	Capital	Current	Capital
Civil	56.90	25.32	n.a	58.36
Agriculture	11.17	5.71	n.a	2.78
Livestock	6.66	3.14	n.a	12.07
Forestry	3.28	3.31	n.a	5.29
Education	7.91	42.76	n.a	n.a
Health	10.69	8.45	n.a	8.99
Urban Development & Housing	n.a	4.33	n.a	n.a
Roads	3.39	0.57	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
MoWHS	n.a	n.a	n.a	12.51
Religion and Cultural Services	n.a	6.42	n.a	n.a
Survey and Land record	n.a	n.a	n.a	n.a
Registration	n.a	n.a	n.a	n.a
Election	n.a	n.a	n.a	n.a
Total plan outlay	184.37	200.90		177.76

Source:9 & 10 FYP Document, Planning Unit, Thimphu Dzongkhag

TABLE 10.2: DZONGKHAG 9TH AND 10TH FIVE YEAR PLAN EXPENDITURE,
THIMPHU

(in million Nu.)

Sectors	9 FYP		10 FYP	
	Current	Capital	Current	Capital
Civil	38.63	60.71	14.76	18.19
Agriculture	7.10	1.68	2.67	0.92
Livestock	11.50	6.48	4.05	2.85
Forestry	3.91	2.03	2.16	1.48
Education	21.27	20.04	19.36	21.66
Health	5.92	3.11	2.24	2.58
Urban Development & Housing	n.a	n.a	3.37	0.18
Roads	8.40	0.26	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
MoWHS	n.a	n.a	n.a	n.a
Religion and Cultural Services	n.a	5.25	50.04	51.74
Survey and Land record	1.29	0.24	0.83	0.31
Registration	1.06	0.12	0.52	0.10
Election	0.93	0.08	n.a	n.a
Total plan expenditure	344.12	317.83	182.99	87.40

Source: 9 & 10 FYP Document, Planning Unit, Thimphu Dzongkhag

Note: For 10th FYP figures are for two financial year (i.e July 2008-June 2009) and July 2009-June 2010

TABLE 10.3: GEWOG 9TH AND 10TH FIVE YEAR PLAN OUTLAYS, THIMPHU

(In million Nu.)

Sectors	9 FYP		10 FYP	
	Current	Capital	Current	Capital
Geog Administration (Civil)	104.91	50.86	n.a	103.75
Agriculture	20.60	11.47	n.a	4.95
Livestock	12.27	6.30	n.a	21.46
Forestry	6.05	6.65	n.a	9.40
Education	14.59	85.90	n.a	n.a
Health	19.70	16.97	n.a	15.97
Urban Development & housing	n.a	8.70	n.a	n.a
Roads, Bridges and Mule Tracks	6.25	1.15	n.a	n.a
MoWHS	n.a	n.a	n.a	22.24
Religion and Cultural services	n.a	12.90	n.a	n.a
Survey and Land record	n.a	n.a	n.a	n.a
Registration	n.a	n.a	n.a	n.a
Election	n.a	n.a	n.a	n.a

Source:9 & 10 FYP Document, Planning Unit, Thimphu Dzongkhag

TABLE 10.4: GEWOG 9TH AND 10TH FIVE YEAR PLAN EXPENDITURE,
THIMPHU

(In million Nu.)

Sectors	9 FYP		10 FYP	
	Current	Capital	Current	Capital
Geog Administration (Civil)	132.92	192.96	27.00	15.89
Agriculture	24.45	5.37	4.89	0.80
Livestock	39.57	20.60	7.41	2.49
Forestry	13.45	6.46	3.95	1.29
Education	73.18	63.69	35.43	18.93
Health	20.36	9.88	4.10	2.25
Urban Development & housing	n.a	n.a	6.17	0.16
Roads, Bridges and Mule Tracks	28.92	0.82	n.a	n.a
MoWHS	n.a	n.a	n.a	n.a
Religion and Cultural services	n.a	n.a	n.a	n.a
Survey and Land record	4.45	0.76	91.57	45.22
Registration	3.63	0.38	1.51	0.27
Election	3.19	0.26	0.96	0.09

Source:9 & 10 FYP Document, Planning Unit, Thimphu Dzongkhag

TABLE 11.1 : GROSS AND NET ENROLMENT RATIO BY LEVEL, THIMPHU, 2005

Details	2005
Primary school level (Class PP-VI)	
Gross enrolment ratio	95.6
Net enrolment ratio	79.9
LSS level (Class VII-VIII)	
Gross enrolment ratio	80.3
Net enrolment ratio	32.6
MSS level (Class IX-X)	
Gross enrolment ratio	63.2
Net enrolment ratio	26.6
HSS level (Class XI-XII)	
Gross enrolment ratio	74.4
Net enrolment ratio	24

Source: Socio-Economic and Demographic Indicators 2005.

Note: Figures are in rates.

TABLE 11.2 : LITERACY RATE BY SEX, THIMPHU, 2005

Literacy rate	2005
Male	80.70
Female	65.30
15-24 years	82.30
Male	85.50
Female	78.40

Source: Socio-Economic and Demographic Indicators 2005.

TABLE 11.3 : DISTANCE TO THE NEAREST SCHOOL, THIMPHU

Details	
Percent of household proximity to nearest school by foot	
< 1 hr	n.a
1 - 2 hrs	n.a
2 - 3 hrs	n.a
> 3 hrs	n.a

TABLE 12.1 : HEALTH FACILITIES, THIMPHU, 2005

Details	2005
Population covered by health care (%)	na
Population access to safe drinking water (%)	97.1

Note:Population access to 'safe drinking water' is as access to 'improved water source.'

Source:Socio economic indicator 2005

TABLE 12.2 : DISTANCE TO HEALTH CENTRES, WATER SOURCES AND
SANITATION, THIMPHU, 2005

Details	2005
Walking distance to health facility (% of households)	
< 1 hr	n.a
Net enrolment ratio	n.a
2 - 3 hrs	n.a
> 3 hrs	n.a
Sources of drinking water & sanitation facility (% of households)	
Tap/pipe water	96.3
Stream water	2.9
Other sources	0.9
With toilet facility	93.6
Without toilet	6.3

Source: PHCB 2005

Note: Stream water includes spring/river/pond

TABLE 13.1 : DISANCE TO NEAREST MARKET BY HOUSEHOLDS, THIMPHU

Details	
Proximity to nearest market (% of households)	
<1 hr	n.a
1-2 hrs	n.a
2-4 hrs	n.a
>4 hrs	n.a

TABLE 13.2 : PERCENTAGE OF HOUSEHOLDS ACCESS TO CREDIT FACILITIES,
THIMPHU

Details	
Households by access to credit/loan facilities(%)	
Bank	n.a
Net enrolment ratio	n.a
Relatives/friends	n.a

TABLE 14.1 :EMPLOYMENT BY INDUSTRIES, AGE-GROUP AND SEX,
THIMPHU, 2005

Details	2005
Total labour force (Number)	40613
Total employed (%)	94.00
Male	95.5
Female	90.5
Unemployment rate	5.4
Total employed in Agriculture (%)	9.85
Male	51.25
Female	48.75
Total employed in Industries (%)	55.32
Male	78.38
Female	21.62
Net enrolment ratio	29.46
Male	62.65
Female	37.35
Total unemployed by area (%)	
Urban	6
Rural	3.1
Total un-employed by education (%)	
Total unemployed grade XII and above	n.a
Total unemployed below grade XII	n.a
Total under employed (%)	n.a
Employed by age-group (%)	
15-17 years	n.a
18-24 years	n.a
25-64 years	98.23
65 years and above	98.5
Unemployed by age-group (%)	
15-17 years	n.a
18-24 years	n.a
25-64 years	1.9
65 years and above	1.5
Labor force participation rate (%)	41.2
Male participation rate	53.0
Female participation rate	27.2

Source: PHCB 2005

TABLE 15.1 : RENEWABLE NATURAL RESOURCES, THIMPHU

Agriculture	
Wet land holding (Number)	
Holdings < 1 acre	n.a
Holdings 1-5 acres	n.a
Holdings >5 acres	n.a
Total wet land (Acres)	n.a
Dry land holding (Number)	
Holdings < 1 acre	n.a
Holdings 1-5 acres	n.a
Holdings >5 acres	n.a
Total dry land (Acres)	n.a
Orchard land holding (Number)	
Net enrolment ratio	n.a
Holdings 1-5 acres	n.a
Holdings >5 acres	n.a
Total orchard (Acres)	n.a
Pasture land (Acres)	n.a

TABLE 16.1 : WALKING DISTANCE TO NEAREST ROAD BY HOUSEHOLDS, 2005

Details	2005
Walking distance to road head (% of households)	
< 1 hr	96.8
1-2 hrs	0.9
2-5 hrs	1.1
> 5 hrs	1.2

Source:Socio-Economic and Demographic Indicators 2005.

Note:Walking distance is distance to the nearest motor road.

TABLE 17.1 : NUMBER OF HOUSEHOLD HAVING TELECOMMUNICATION,
THIMPHU, 2005

Details	2005
Households with TV sets	11,770
Households owning computer	1,857
Households owning radios	13,560

Source:PHCB 2005

Note: TV sets includes TV and Video and Radios includes Radio and Tape player.

TABLE 18.1 : NUMBER OF CULTURAL INFRASTRUCTURE AND RELIGIOUS
PERSONNEL, THIMPHU, 2008

Details	2008
Number of Dzongs*	3
Number of Chortens	140
Number of Lakhangs	52
Private	15
Community	21
Government	16
Number of Temples	n.a
Private	n.a
Community	n.a
Government	n.a
Number of Chukhor/Dungkhor	n.a
Net enrolment ratio	
Nuns	38
Gelong	1447
Gomchens	5
Pawo/jomo/terda/nyerjom	n.a
Shedra	3
Gomdeys/Drubda	7
Cremation grounds	2
Community tshechus	n.a
Hot springs	n.a
Menchu	n.a
Pilgrimage sites (Nyes)	n.a
Drupchu	n.a
Number of Cultural industries and units	
Movie making	n.a
Weaving centre	1
Dapa/phop	n.a
Wood and craft	n.a
Bhutanese paper manufacturing	n.a
Number of households manufacturing	n.a
Dung	n.a
Jaling	n.a
Drum (nga)	n.a
Bangchung	n.a
Tshazow	n.a

TABLE 18.1 (contd.): NUMBER OF CULTURAL INFRASTRUCTURE AND
RELIGIOUS PERSONNEL, THIMPHU, 2008

Details	2008
Number of centres performing arts *	n.a
Singing/Dancing	n.a
Mask Dances	n.a

Source: GIS Infrastructure Mapping 2008

Note:* Including Lingzhi & Semtokha Dzong

TABLE 19.1 : FOREST COVERAGE & FUEL USAGE IN PERCENT,
THIMPHU, 2005

Details	2005
Forest coverage (%)	n.a
Households using fuel wood (%)	9.2
Households using electricity (%)	85.2
Number of Protected spring water sources	n.a
Number of Lakes	n.a

Source: Socio-Economic and Demographic Indicators 2005.

TABLE 20.1: POVERTY, DEPENDENCY RATIO AND HOUSING CONDITION,
THIMPHU, 2005 & 2007

Details	2007
Population below total poverty line (%)	2.4
Households below total poverty line (%)	0.1
Population below food poverty line (%)	1.4
Households below food poverty line (%)	0.1
Households availing rural credit (%)	n.a
Average annual household expenditure (Nu.)	n.a
Landless households (%)	n.a
Dependency	
Child dependency ratio	n.a
Old age dependency ratio	n.a
Overall dependency ratio	n.a
Net enrolment ratio	
Household with straw/leaves roof (%)	0.1
Household with bamboo roof (%)	1.3
Household with metal roof (%)	83.6
Household with concrete/tiles roof (%)	2.4
Household with shingles roof (%)	7.5
Number of persons per room	5
Number of households living in own dwelling	n.a
Number of households living in rented house	n.a
Ownership of assets (Number)	
Households with land/plot	8484
Households owning livestock	3329
Households owning vehicle	5206
Households owning refrigerator	6556
Households owning washing machine	2445
Households owning rice cooker	n.a

Source: PAR 2007 & PHCB 2005