

6. AGRICULTURE (Contd.)

6.6: Major Fruits Production, 2020

Details	Total Trees	Bearing Trees	Production (MT)	Yield per Tree
Apple	137,503	95,211	2,783.050	160
Peach	1,489	731	18.901	103
Pear	822	416	10.296	76
Plum	1,212	567	19.296	61
Walnut	2,852	1,372	34.170	154

6.7: Major Vegetables Production, 2020

Details	Cultivated Area (Acres)	Production (MT)	Yield (Kg/Ac)
Potato	346.71	1,695.375	32,768
Chili	77.46	388.635	17,191
Cabbage	145.68	929.034	32,820
Cauliflower	92.25	409.199	20,877
Carrot	43.90	159.975	16,607
Radish	113.64	693.889	33,244
Turnip	78.76	542.368	42,078
Beans	47.15	153.719	16,189
Peas	90.20	168.359	9,056
Tomato	12.21	31.491	8,760
Green Leaves	46.29	115.859	14,182
Broccoli	64.22	222.532	14,357
Onion	9.89	10.721	2,754

Note : i) Agriculture data is collected annually, data for 2021 will be collected and available by end of December, 2021. ii) Annual Agriculture Survey, 2020

Source : Dzongkhag Agriculture Sector, Thimphu Dzongkhag.

7. FORESTRY

7.1: Community Forest & Fire Incidence

Details	2016	2017	2018	2019	2020
Community Forestry					
Number of Community Forestry	21	21	21	22	22
Forest Fire Incidence					
No. of Forest fire cases	21	4	4	2	1
Area damaged by forest fire (Acres)	1,903.00	57.00	109.00	707.00	2.42

Source : Bhutan RNR Statistics 2020

8. ENVIRONMENT

Details	2016	2017	2018	2019	2020
Mining sites	4	4	4	4	4
Quarry sites	4	4	4	4	4
Municipal waste disposal sites	1	1	1	1	1
Environmental clearance issued	58	58	39	40	102

Note : Data as of December, 2020

Source : Dzongkhag Environment Sector, Thimphu

9. COMMUNICATION

Details	2016	2017	2018	2019	2020
Number of Mobile Towers					
Bhutan Telecom Ltd	51	58	59	60	62
Tashi InfoComm Ltd	13	14	14	14	14
Number of villages with Mobile Network					
Bhutan Telecom	162	162	162	164	164
Tashi InfoComm. Ltd	128	128	128	128	128
Mobile Network Coverage in Percentage (%)	81.8	81.8	81.8	82.8	82.8

Note : Communication data as of December, 2020

Source : 1. Bhutan Telecom, Thimphu 2. Tashi InfoComm. Ltd, Thimphu.

10. LIVESTOCK

10.1: Livestock Population

Details	2016	2017	2018	2019	2020
Cattle	4,780	5,016	3,694	3,825	3,844
Yak	10,331	10,768	10,657	10,552	10,871
Equine	1,586	1,673	1,795	2,131	2,059
Pig	71	120	182	198	295
Poultry	63,058	35,622	49,913	49,763	30,923
Sheep	2	1	20	1	-
Cat	1,129	916	704	670	624
Dog	1,568	1,408	1,265	1,184	1,039

10.2: Livestock Production

Details	2016	2017	2018	2019	2020
Fresh Milk (litres)	1,786,795	1,784,250	1,884,579	1,887,448	1,901,492
Butter (kg)	59,388	58,449	54,813	61,418	55,000
Cheese (kg)	144,741	212,527	195,298	278,147	248,439
Dried Chugu	50,711	56,904	52,969	51,816	51,240
Eggs (Nos)	995,268	8,931,385	9,561,523	10,368,421	10,081,466
Beef (kg)	4,850	12,220	9,440	7,790	4,490
Pork (kg)	3,240	4,320	21,765	13,915	28,155
Yak Meat (kg)	39,245	84,580	83,940	59,820	20,047
Chicken (kg)	16,670	15,270	19,670	21,355	56,227
Wool (kg)	719	847	232	795	155

Note : i) Livestock data is collected annually, data for 2021 will be collected and available by end of December, 2021 ii) Annual Livestock Survey, 2020

Source : Dzongkhag Livestock Sector, Thimphu Dzongkhag.

11. REVENUE

Details	2016	2017	2018	2019	2020
Land Tax	57,840.64	60,884.39	51,143.07	51,143.07	53,534.34
House Tax	32,280.00	32,700.00	31,760.00	31,760.00	31,930.00
Life Insurance	443,520.00	738,630.00	738,630.00	873,306.00	916,806.00
Animal Tax	43,477.00	44,027.00	39,213.00	39,213.00	35,359.00

Note : Revenue data as of December, 2020

Source : Dzongkhag Accounts Sector, Thimphu Dzongkhag.

12. ROADS & BRIDGES

12.1: Dzongkhag Roads Infrastructure

Details	2017	2018	2019	2020	2021
National Highway Roads ¹	50.850	50.850	50.850	50.850	50.850
Gewog Connectivity Roads ³	34.800	34.800	34.800	40.800	32.800
Access Roads ⁵	21.118	26.746	26.746	28.258	33.886
Farm Roads ⁵	101.010	105.510	105.510	111.410	117.222
Details	2017	2018	2019	2020	2021
Suspension Bridge ³	5	5	5	5	5
RCC Culvert Bridge ¹	2	2	2	2	2
Steel Truss Bridge ¹	4	4	4	4	4
Bailey Bridge ¹	6	6	6	6	6
Culvert Bridge ¹	4	4	4	4	4
Bazam ⁴	2	2	2	2	2
Wooden bridge ⁴	58	58	58	58	58

Note : Data as of December, 2021

Source : 1. Department of Roads, Thimphu Region

2. Dzongkhag Agriculture Sector, Thimphu

3. Dzongkhag Engineering Sector, Thimphu

4. Gewog Administration, Thimphu

5. Dzongkhag Environment Sector, Thimphu

13. ENERGY

Details	2016	2017	2018	2019	2020
Total No. of Villages	198	198	198	198	198
No. of Household Electrified	5,169	5,702	6,224	1,202	984
No. of Villages Electrified	122	131	143	143	143
Electricity Coverage in Percentage (%)	61.6	66.2	72.2	72.2	72.2

Note : i) Power data as of December, 2020

ii) Power data excluded for Naro Gewogs - 20 villages

iii) Power data also excluded Wangdro, Drongdu & Gaytala three Chiwoqs of Dagala Gewog - 34 villages

Source : Bhutan Power Corporation, Thimphu



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Dzongkhag At a Glance

(2021)



Thimphu Dzongkhag

Gewog	Population ¹	Households ²	Villages ²
Kawang	5,477	433	29
Chang	6,752	373	12
Dagala	2,094	140	37
Mewang	7,799	875	50
Genekha	1,141	186	28
Soe	182	29	9
Lingzhi	490	97	12
Naro	250	71	21
Total	24,185	2,204	198

Source : ¹Population & Housing Census of Bhutan, 2017

²Gewog Administration Office, Thimphu Dzongkhag



Statistics Office
Dzongkhag Administration
Thimphu

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Thimphu Dzongkhag's Website : www.thimphu.gov.bt

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1. GENERAL INFORMATION	
Total Area (Sq.km) ¹	1,748.590
Meters above Sea level ¹	2,330
Total Area under Forest (Acres) ²	185,198.98
Forest Cover (%) ²	42.9
Location of Dzongkhag Office	Changlingmithang
1.1 Administrative Units	
Gewogs ³	8
Chiwogs ³	40
Villages ³	198
Households ³	2,204
Population ⁴	24,185

1.2 Administrative Staffs *					
Gup	8				
Mangmi	8				
Gewog Administrative Officer	8				
Tshogpas	39				
Dzongkhag Tshogdu (DT) Members	16				
Gewog Tshogdu (DT) Members	55				

Source : 1. ¹National Land Commission, Thimphu 3. ³Gewog Administration Office, Thimphu Dzongkhag
2. ²Dzongkhag Forestry Sector, Thimphu. 4. ⁴Population & Housing Census of Bhutan, 2017

2. CIVIL SERVANTS (numbers)					
Details	2017	2018	2019	2020	2021
Dzongkhag	480	480	576	576	525
Drungkhag	27	27	27	27	30
Total Civil Servant	507	507	603	603	555

Source : Human Resource Office, Thimphu Dzongkhag

3. CULTURE (numbers)					
Details	2017	2018	2019	2020	2021
Government owned Lhakhang	68	68	68	68	68
Latruel	5	5	5	5	5
Communtiy owned Lhakhang	34	34	34	34	34
Private owned Lhakhang	26	26	26	26	26
Chortens	353	353	353	353	353
Lobda	5	5	5	5	5
Shedra	3	3	3	3	3
Drupdey	6	6	6	6	6
Gomdey	2	2	2	2	2
Gelong Dratshang	2	2	2	2	2
Anim Dratshang	2	2	2	2	2

Note : Cultural data as of October, 2021
Source : Dzongkhag Culture Sector, Thimphu Dzongkhag

4. EDUCATION					
4.1: Infrastructure	2017	2018	2019	2020	2021
ECCD	8	9	9	9	13
NFE Center	7	5	5	5	11
Extended Classroom	2	2	2	2	2
Primary School	6	6	6	6	6
Lower Secondary School	1	1	1	1	1
Middle Secondary School	2	3	3	3	3
Higher Secondary School	1	1	1	1	1
Central School	1	1	1	1	1

4. EDUCATION					
4.2: Students Enrolment	2017	2018	2019	2020	2021
ECCD	159	220	229	233	260
NFE Center	119	110	103	122	112
Extended Classroom	16	14	12	14	15
Primary School	746	753	736	703	820
Lower Secondary School	390	335	333	311	287
Middle Secondary School	1,366	1,860	1,941	1990	2,037
Higher Secondary School	323	506	530	544	835
Central School	878	543	532	440	452
4.3: Teachers Enrolment	2017	2018	2019	2020	2021
ECCD	15	15	15	18	14
NFE Center	8	7	10	12	12
Extended Classroom	4	4	4	4	4
Primary School	59	53	51	46	48
Lower Secondary School	27	17	16	19	16
Middle Secondary School	84	107	108	115	114
Higher Secondary School	14	18	21	20	27
Central School	43	34	33	31	32
4.4: Number of Students	2017	2018	2019	2020	2021
Number of Male	1,823	1,937	1,961	1,965	2,115
Number of Female	1,896	2,074	2,123	2,127	2,331
Total	3,719	4,011	4,084	4,092	4,446
4.5: Number of Teachers	2017	2018	2019	2020	2021
Number of Male	133	132	128	133	132
Number of Female	98	101	105	102	109
Total	231	233	233	235	241
4.6: Students to Teacher Ratio	1:16	1:16	1:17	1:17	1:18

Note : Education data as of June, 2021
Source : Dzongkhag Education Sector, Thimphu Dzongkhag

4.7: Royal Thimphu College	2018	2019	2020	2021
Number of Students	920	1,023	1,144	1,561
Number of Teachers	80	93	83	107

Note : RTC data as of June, 2021
Source : Royal Thimphu College, Ngabiphu, Thimphu

5. HEALTH					
5.1: Type of Health Facilities.					
Details	2017	2018	2019	2020	2021
Hospital	1	1	1	1	1
PHC-II	7	7	7	7	7
RBP MI Room	1	1	1	1	1
Indigenous Unit	1	1	1	1	1
ORC with shed	7	6	6	5	7
ORC without shed	1	1	1	1	1

5.2: Type of Health Facilities of BHUs.					
Details	2017	2018	2019	2020	2021
Doctors (MBBS/Specialist) ¹	3	4	4	4	4
Health Assistant	18	17	18	18	19
Village Health Worker	23	32	24	27	23
Physiotherapists	1	1	1	1	1
Nurses (Assistant Nurse/GNM/B.Sc. Nurse)	15	24	25	28	28
Assistant Clinical Officers (ACO)	1	1	1	0	1
Pharmacists	-	1	1	1	1
Technicians	14	16	16	18	19
Sowa Menpa	2	1	1	2	2

5.3: Number of OPD, General Consultation - (PHCs & Gidakom Hospital)					
Patient Attendance	2016	2017	2018	2019	2020
OPD Attendance, New Cases	80,549	27,466	31,209	29,639	25,719
Old Cases	38,026	12,363	16,548	17,727	14,756
Consultation mostly done by HA	118,575	36,048	41,783	47,007	40,566

5.4: Health Facilities	2016	2017	2018	2019	2020
Total population within 3 hrs reach to health facility	12,972	14,209	13,807	14,560	8,840
Proportion of population within 3 hrs walking distance of a health facility (%)	95.2	98.0	93.8	96.3	81.7
Total Population access to safe drinking water	11,088	14,496	14,634	15,009	10,812
Population access to safe drinking water (%)	81.4	100.0	99.4	99.3	99.9
Percentage of Institutional delivery	99.3	98.0	98.5	98.6	98.8

5.5 Water and Sanitation	2016	2017	2018	2019	2020
Total Households (Health Sector)	3,308	3,484	3,695	3,830	4,290
Households with functional piped water supply	3,280	3,484	3,639	3,790	4,286
Households without water supply	88	-	56	40	4
Coverage of improved functional water supply(%)	99.2	100.0	98.5	98.9	99.9
Household with improved Sanitation facility	3,242	3,340	3,689	772	454
Coverage of improved Sanitation facility (%)	98.0	95.9	99.8	20.2	10.6
Household with Pour Flush Toilet	-	-	-	3,006	3,784
Coverage of Pour Flush Toilet (%)	-	-	-	20.2	88.2

Note : Health data as of December, 2020
Source : Dzongkhag Health Sector, Thimphu Dzongkhag

6. AGRICULTURE					
Details	2017	2018	2019	2020	2021
6.1: Farm Roads					
No. of Farm Roads .	53	57	60	65	70
Total Farm Road in kms	101.010	101.810	105.510	111.410	117.222
6.2: Irrigation					
No. of Irrigation Schemes	45	46	47	51	53
Total Irrigation channels in km	154.300	155.100	155.800	163.300	166.600
Area covered by irrigation, acres	1,862.00	1,879.00	1,949.00	2,151.05	2,186.05
No. of households benefitted by irrigation	1,408	1,418	1,441	1,559	1,582
6.3: Agricultural units					
Number of food processing units	2	2	2	4	5
Number of agriculture mills	42	42	42	47	52
Number of Green House	181	305	360	447	626
Number of Market Sheds	17	22	28	29	32
Number of Farm Shop	4	6	6	5	5
Number of Power Tillers	104	103	117	114	114
Electric fencing (km)	91.160	116.460	145.460	160.260	172.440

Note : Agriculture data as of June, 2021
Source : Dzongkhag Agriculture Sector, Thimphu Dzongkhag.

6.4: Agriculture Land Cultivated and Land Holdings by Farmers, (2020)				
Details	Wet land	Dry land	Orchad	Total area
Gewog Agriculture Land Cultivated by Types, (Cultivated by Farmers)	602.33	1,661.66	918.92	3,182.91
Gewog Land Holdings by Types, (Dzongkhag Land Record Data)	739.47	4,481.67	580.05	5,801.19

6.5: Major Crops Production, 2020			
Details	Cultivated Area (Acres)	Production (MT)	Yield (Kg/Acre)
Paddy	605.50	1,343.557	8,747.37
Wheat	177.12	169.909	4,396.60
Barley	41.93	31.328	3,176.60
Mustard	2.20	1.184	1,060