

Compilation Year :	2018-2019
Dzongkhag :	Tsirang
Gewog Name :	Tsirangtoed

Gewog Staff

Position	Name	Contact Number
Gup	Nar Bdr Rai	1782277
Gewog Administrative Officer	Sonam Rabten	17607767
Gewog Accountant	Thagi maya	17994039
Gewog Engineer	Prem Ghaley	178692372
Mangmi	Garjaman Rai	17421399
Gyedrung	Nima Dorji Tamang	17752618
Tshogpa	Ugyen Dorji (Wongphu Tsogpa)	77356457
Tshogpa	Nidup Tenzin (Soentabsa Tsogpa)	17965808
Tshogpa	Tandin Tshering(Tsirangteod Tsogpa)	17973562
Tshogpa	Tek Bdr Rai(Kabelshing Tsogpa)	17404289
Tshogpa	Tenzin Wangpo (Tongshina Tsogpa)	17261351
Tshogpa		
Tshogpa		
Tshogpa		
Tshogpa		
Tshogpa		

GT Memebers

Name	Contact Number
Nar Bdr Rai	1782277
Garjaman Rai	17421399
Tenzin Wangpo	17261351
Nidup Tenzin	17965808
Tandin Tshering	17973562
Ugyen Dorji	77356457
Tek Bdr Rai	17404289

Civil Servants	Number
Agriculture	1
Livestock	1
Forestry	4
Health	3
Education	44
Others	

Name of Gewog Sector Head	Name	Contact Number

Agriculture	Tshering Tenzin	17645570
Livestock	Gombir Thapa	17626671
Forestry	Sangnga	17998230
Health	Chandra Bdr Nepal	17151894
Education	yeshi	17686183

	Name	Designation
Data Compiled By	Sonam Rabten	GAO

	Unit	Value
General		
Population (civil registration/De-jure)		
Residents	Number	2152
Non-residents	Number	na
Population (Usual residence/De-facto)		
ents with civil registration	Number	
s without civil registration	Number	
Workers	Number	
Households (civil registration/De-jure)		
Resident Houshold	Number	279
Non-resident Houshold	Number	
Households (Usual residence/De-facto)		
ent with civil registration	Number	
t without civil registration	Number	
Worker Household	Number	

Source	Remarks	Year
Gewog Office		

Households without electricity	Number	na
Households with electricity	Number	279
Off Grid	Number	
On Grid	Number	
Centre	Number	47
Timber Permit Issued	Number	0
Construction Approved by	Number	0
Gewog Office	Number	1
Temperary	Number	
Permanent	Number	1
zongkhag Office	Number	
Temperary	Number	
Permanent	Number	1

Gewog Office		
	Follow manual	

RNR Market Infrastructure

Collection sheds		
Livestock	Number	1
Agriculture	Number	1
Forestry	Number	1
Market Shed	Number	1
Sale Counter	Number	1
Other Specify (.....	Number	

Gewog RNR Sector		
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RNR Groups

Dairy Groups	Number	1
Poultry Groups	Number	1
Piggery Groups	Number	1
Fishery Groups	Number	0
Vegetable Groups	Number	2
Forest Groups	Number	4
Others (Specify	Number	

Gewog RNR Sector		
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		0
Contract Heifer and Bull Programm	Number	0
Commercial Farm	Number	0
Semi-Commercial Farm	Number	0
Milk Processing Units	Number	0

Gewog RNR Sector		

Health

Elderly Care for 65 and older	Number	0
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Gewog Health Sector		
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Local Business

Micro Trade (Cottage)	Number	
Retail Trade	Number	
Small	Number	0
Medium	Number	0
Large	Number	0
Industries	Number	
Small	Number	0
Medium	Number	0
Large	Number	0
Hotels	Number	
Restaurants	Number	3
Bars	Number	

Gewog Office	Follow manual	
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Communication

Households without access to Mob	Number	279
Households with only cable TV	Number	0
Households with only BSS TV	Number	70
Households with both BBS and cabl	Number	0

Gewog Office		
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Households with Bank accounts	Number	
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Natural Disasters

Households Affected by Landslides	Number	
Households Affected by Earthquake	Number	
Households Affected by Floods	Number	
Households Affected by Fire	Number	
Households Affected by GLOF	Number	
Households Affected by Windstorm	Number	
Lhakhangs Affected by Landslides	Number	
Lhakhangs Affected by Earthquake	Number	6
Lhakhangs Affected by Floods	Number	
Lhakhangs Affected by Fire	Number	
Lhakhangs Affected by GLOF	Number	
Lhakhangs Affected by Windstorms	Number	
Schools Affected by Landslides	Number	
Schools Affected by Earthquakes	Number	
Schools Affected by Floods	Number	
Schools Affected by Fire	Number	
Schools Affected by GLOF	Number	
Schools Affected by Windstorms	Number	

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	Unit	Value	Source	Remarks
Health Personnel				
Doctors (MBBS/Specialist)	Number	0	Gewog Health BHU	
Drungtsho (Indigenous Physicians)	Number	0		
Clinical Officers	Number	0		
Health Assistant (HA)	Number	0		
Nurses	Number	3		
Sowa Menpas	Number	0		
Pharmacists	Number	0		
Medical Lab. Technologists	Number	0		
Physiotherapists	Number	0		
Technicians	Number	0		
Village Health Worker (VHW)	Number	4		
Supporting Staffs (Wardboys, Ward Girls, Caretaker, Cleaners, drivers, etc.)	Number	1		

Demography				
Households	Number	323	Gewog Health Sector (Annual Health Survey)	Follow manual
Active Village Health Workers	Number	5		
Marital Status	Number			
Single	Number	852		
Married	Number	711		
Divorced	Number	20		
Widowed	Number	66		

Population			
Age		Male	Female
<1	Number	11	4
1-4	Number	51	41
5-9	Number	88	81
10-14	Number	140	135
15-19	Number	50	76
20-24	Number	78	58
25-29	Number	56	63
30-34	Number	57	56
35-39	Number	80	56
40-44	Number	51	44
45-49	Number	33	40
50-54	Number	36	37
55-59	Number	39	41
60-64	Number	26	29
65+	Number	80	93
Total			

Total population within 3 hrs reach to health facility	Health Sector (BHU)	
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Water and Sanitation				
Household without PIT/VIDP/ FLUSH Latrine	percent	100		
Household without piped water supply	percent	73.99%		
Household with piped water NOT functioning	Number	0		
Household having livestock but without separate shed	Number	0		

* suggested to delete (Punakha)

Diarrhoea cases	Number	0
Households with exposure to indoor smoke	Number	19
Households with garbage disposal pits in use	Number	100
Households without adequate Water Supply	Number	98

Health Sector (BHU, Annual health Survey)	Follow manual
Gewog Office	

Top 10 Health Problems

1. Respiratory system	Number of cases	1421
2. skin and subcutaneous tissue	Number of cases	845
3. musculo-skeletal system and congenital deformities	Number of cases	430
4. other nervous including peripheral disorder	Number of cases	396
5. other diseases of digestive system	Number of cases	369
6. eye diseases	Number of cases	292
7. work related injuries	Number of cases	270
8. diarrhoea	Number of cases	139
9. other kidney,UT/genital disorder	Number of cases	124
10. peptic ulcer syndrome	Number of cases	119

Health Sector (BHU)	Follow manual
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Disability

	Male	Female
Visual	Number 1	2
Speech	Number 1	
Hearing	Number 0	0
Physical	Number 3	1
Multiple	Number 3	4

Gewog Office

Others

Laboratory Examinations	Number	197
Tuberculosis cases	Number	nil
Pulmonary positive cases	Number	nil
Plasmodium falciparum(B 50)	Number	nil
Other malaria(B51)	Number	nil

Health Sector (BHU)	
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	Unit	Value	Source	Remarks	Year
General Information					
	Community Forest Groups	Number	4	Gewog Forestry Sector	
	Community Forest Management Group members (Households)	Number	207	Gewog Forestry Sector	
	Community Forest (Area)	Acre	915.97	Gewog Forestry Sector	
*	Income earned from community forest group	Nu	250875.1		
	Pvt. Forest	Number		Gewog Forestry Sector	
	Pvt. Forest (Area)	Acre	nil	Gewog Forestry Sector	
*					
Additional (Punakha)	Pasture Land	Acre	nil		
	Nursery	Number	nil	Gewog Forestry Sector	
	Incidence of forest fire	Number	nil	Gewog Forestry Sector	
	Area damaged by forest fire	Acre	nil	Gewog Forestry Sector	
	Afforestation and plantation	Acre	5	Gewog Forestry Sector	
	Land Management	Acre	nil	Gewog Forestry Sector	
	Water source protection	Number	nil	Gewog Forestry Sector	
	Water source protection (Area)	Acre	nil	Gewog Forestry Sector	
	Number of trees planted	Number	nil	Gewog Forestry Sector	
	Number of trees surviving from last year	Number	nil	Gewog Forestry Sector	
	Farmers trained on Forest fire management	Number	nil	Gewog Forestry Sector	
	Farmers trained on record and Book Keeping	Number	40	Gewog Forestry Sector	
	Non-wood Forest Products Management Groups	Number	nil	Gewog Forestry Sector	
	Non-wood Forest Products Management Area	Acre	nil	Gewog Forestry Sector	
	Income earned from Non-Wood Forest Products	Nu.	nil	Gewog Forestry Sector	

	Unit	Value
Infrastructure		
Number of Farm Roads	Number	13
Length of Farm Road	Km.	31.05
Electric fencing	Km.	13
Farm Shop (Including Three	Number	0
Length of Irrigation channel	Km.	35.15
Irrigation channels	Number	52
Sustainable Land Managem	Acre	0
Poly Tunnel	Number	0
B-Coop.	Number	0
Green House / Ploy House	Number	6

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Land Status

Dry land		
Cultivated	Acre	564.53
Fallow	Acre	199.4
Wet land		
Cultivated	Acre	273.66
Fallow	Acre	89.32
Orchard	Acre	67.13
Kitchen Garden	Acre	11.55
Crop Damage		
Wild Life	Acre	25.6
Natural calamities	Acre	3.2
Crop Damage, Production Lt	Kg.	34500

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Farm Machineries and tools

Power tiller	Number	
Government Subsidy		0
Government		2
Private		9
Flour mill	Number	19
Oil expeller	Number	6
Rice huller	Number	17
Corn flake machine	Number	1
Electric drier	Number	0

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Crop cultivation and production

		Area Cultivate	Total Production	Consume	Sold	
Cereals						Gewog Agriculture Sector
Maize	Kg	361.6	519800	45756	474044	Gewog Agriculture Sector
Paddy	kg	281	34563	26541	8022	Gewog Agriculture Sector
Wheat	kg	11	5555	5555	0	Gewog Agriculture Sector
Barley	kg	0	0	0	0	Gewog Agriculture Sector
Bitter Buckwheat	kg	3	1800	1800	0	Gewog Agriculture Sector
Sweet Buckwheat	kg	8	4800	4800	0	Gewog Agriculture Sector

Millet	kg	4	1650	1650	0	Gewog Agriculture Sector
Oilseeds						Gewog Agriculture Sector
Ground nut	kg	4.2	2100	2100	0	Gewog Agriculture Sector
Mustard	kg	3.5	1200	1200	0	Gewog Agriculture Sector
Sun Flower	kg	0	0	0	0	Gewog Agriculture Sector
Soya bean	kg	1.6	1320	1320	0	Gewog Agriculture Sector
Pyrrilla (Naam)	kg	0.6	145	145	0	Gewog Agriculture Sector
Legumes & Pulses						Gewog Agriculture Sector
Rajma Bean	kg	0.56	860	620	240	Gewog Agriculture Sector
Mug Bean	kg	5.6	3400	2400	1000	Gewog Agriculture Sector
Lentil	kg	0	0	0	0	Gewog Agriculture Sector
Spices						0 Gewog Agriculture Sector
Ginger	kg	27.5	99352	14226	85126	Gewog Agriculture Sector
Cardamom	kg	42.71	19219.5	350	18869.5	Gewog Agriculture Sector
Roots/Tubers						Gewog Agriculture Sector
Tapioca	kg	1.3	950	950	0	Gewog Agriculture Sector
Collocacia	kg	0.5	350	350	0	Gewog Agriculture Sector
Yam	kg	0.4	120	120	0	Gewog Agriculture Sector
Sweet Potato	kg	0.65	450	450	0	Gewog Agriculture Sector
Potatto	Kg	18	61650	15642	46008	Gewog Agriculture Sector
Vegetables						0 Gewog Agriculture Sector
Asparagus	kg	0.3	80	80	0	Gewog Agriculture Sector
Chilli	kg	4.5	6750	2560	4190	Gewog Agriculture Sector
Cabbages	kg	4.8	7640	3245	4395	Gewog Agriculture Sector
Cauliflower	kg	13	54876	21560	33316	Gewog Agriculture Sector
Carrot	kg	1.2	18530	6512	12018	Gewog Agriculture Sector
Radish	kg	3	12560	8651	3909	Gewog Agriculture Sector
Turnip	kg	0.3	560	560	0	Gewog Agriculture Sector
Beans	kg	20	31705	20456	11249	Gewog Agriculture Sector
Peas	kg	1.3	2300	1250	1050	Gewog Agriculture Sector
Tomato	kg	2.3	3860	2850	1010	Gewog Agriculture Sector
Egg Plant	kg	1.2	2310	890	1420	Gewog Agriculture Sector
Lady Finger	kg	0.3	320	320	0	Gewog Agriculture Sector
Green Leaves	kg	2.1	12560	8950	3610	Gewog Agriculture Sector
Broccolo	kg	8.5	7183.1	3215	3968.1	Gewog Agriculture Sector
Onion	kg	0.9	675	675	0	Gewog Agriculture Sector
Gralic	kg	0.65	760	300	460	Gewog Agriculture Sector
Cucumber	kg		14560	12560	2000	Gewog Agriculture Sector
Pumpkin	kg		36540	31250	5290	Gewog Agriculture Sector
Squash	kg		5600	4100	1500	Gewog Agriculture Sector
Gourds	kg		2300	650	1650	Gewog Agriculture Sector
Cultivated Mushroom	kg		120	50	70	Gewog Agriculture Sector
Dally Chilli	kg	4.2	1200	210	990	Gewog Agriculture Sector
Tree Tomato	kg	96	288	120	168	Gewog Agriculture Sector

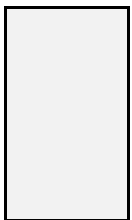
Fruit		Total Tree	Total Production	Cosum Sold		
Apple	Number/kg	195	0	0	0	Gewog Agriculture Sector
Mandarin Orange	Number/kg	12787	19751.7	2500	17251.7	Gewog Agriculture Sector
Areca Nut	Number/kg	44	176	85	91	Gewog Agriculture Sector

Mango	Number/kg	1661	4986	560	4426	Gewog Agriculture Sector
Pear	Number/kg	105	1575	950	625	Gewog Agriculture Sector
Peach	Number/kg	167	3006	2410	596	Gewog Agriculture Sector
Plum	Number/kg	204	2448	560	1888	Gewog Agriculture Sector
Walnut	Number/kg	52	204	50	154	Gewog Agriculture Sector
Jackfruit	Number/kg	156	340	100	240	Gewog Agriculture Sector
Guava	Number/kg	1380	6900	4570	2330	Gewog Agriculture Sector
Papaya	Number/kg	86	430	120	310	Gewog Agriculture Sector
Pomegranate	Number/kg	145	725	360	365	Gewog Agriculture Sector
Litchi	Number/kg	453	2265	350	1915	Gewog Agriculture Sector
Persimmon	Number/kg	45	135	45	90	Gewog Agriculture Sector
Banana	Number/kg	4499	13497	7560	5937	Gewog Agriculture Sector
Sugarcane	Number/kg	3312	2980	1210	1770	Gewog Agriculture Sector
Passion Fruit	Number/kg		680	520	160	Gewog Agriculture Sector
Pine Apple	Number/kg		320	80	240	Gewog Agriculture Sector
Pomegranate	Number/kg	58	160	160	0	Gewog Agriculture Sector

Plant protection chemicals distributed to farmers

Insecticides	kg/Ltr.	0.9
Fungicides	kg/Ltr.	0
rodenticides	kg/Ltr.	0.2
Herbicides	kg/Ltr.	0
Acaricides	kg/Ltr.	0
Bio-agent	kg/Ltr.	0
Others	kg/Ltr.	0

Gewog Agriculture Sector
Gewog Agriculture Sector
Gewog Agriculture Sector
Gewog Agriculture Sector
Gewog Agriculture Sector
Gewog Agriculture Sector



	Unit	Value	Source	Remarks	Year
Livestock Population					
* cattle population	Local cattle	Number	578	Gewog Livestock Sector	
	Improved Cattle	Number	nil	Gewog Livestock Sector	
	Pure Jersey	Number	1	Gewog Livestock Sector	
	Jersey Cross	Number	337	Gewog Livestock Sector	
	Brown Swiss Pure	Number	nil	Gewog Livestock Sector	
	Brown Swiss Cross	Number	nil	Gewog Livestock Sector	
	Mithun cross	Number	1	Gewog Livestock Sector	
	Yak	Number	nil	Gewog Livestock Sector	
	Local Horses	Number	2	Gewog Livestock Sector	
	Improved Horses	Number	nil	Gewog Livestock Sector	
	Baffalo	Number	1	Gewog Livestock Sector	
	Donkeys	Number	nil	Gewog Livestock Sector	
	Sheep	Number	1	Gewog Livestock Sector	
* No. of poultry	Local Poultry	Number	646	Gewog Livestock Sector	
	Improved Poultry	Number	4100	Gewog Livestock Sector	
	Goat	Number	578	Gewog Livestock Sector	

* inclusion of additional column for farm gate price of livestock production

Household connected with electricity	Number	29	Gewog Livestock Sector	
Improved dairy shed	Number	8	Gewog Livestock Sector	
Poultry shed	Number	7	Gewog Livestock Sector	
Piggery shed	Number	2	Gewog Livestock Sector	

Livestock Production

Products	Total Production	Sold	
Butter	Kg	7163	Gewog Livestock Sector
Cheese	Kg	10999	Gewog Livestock Sector
Egg	Number	761175	Gewog Livestock Sector
Chugo	Kg	nil	Gewog Livestock Sector
Pork	Kg	10647	Gewog Livestock Sector
Beef	Kg	4150	Gewog Livestock Sector
Fish	Kg	528	Gewog Livestock Sector
Yak	Kg	nil	Gewog Livestock Sector
Chevon	Kg	4259	Gewog Livestock Sector
Chicken	Kg	7697	Gewog Livestock Sector
Honey	Kg	522	Gewog Livestock Sector
Total Milk Production		Sold	Milk used for Processing
Fresh milk	Liters		

Input Supplied

Dairy Supplied	Number	6	Gewog Agriculture Sector	
Poultry Supplied	Number	2500	Gewog Agriculture Sector	
Piggery Supplied	Number	76	Gewog Agriculture Sector	
Fingerling Supplied	Number	3500	Gewog Agriculture Sector	
Breeding Bull	Number	nil	Gewog Agriculture Sector	
* additional Fodder	kg	30		
* additional Seeds and seedlings	Number	nil		
Stallion Supplied	Number	nil	Gewog Agriculture Sector	

General Information * changed from day to day * Additional column (Dropouts, Periods)

Name of School	Number of Boys (Boys)	Number of Girls (Girls)	Number of Staff (Staff)	Number of Boys (Boys)	Number of Girls (Girls)	Number of Staff (Staff)	Students												Dropouts from previous year	Staff							
							Full Boarding						Day school							Bhutanese Teaching Staff		Non-Bhutanese Teaching Staff				Non-Teaching	
							Boys		Girls		Boys		Girls		Boys		Girls			Regular	Contract	Regular		Contract		Male	Female
							Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls		Male	Female	Male	Female	Male	Female		

Frequency: Annually
Source: Growing Education sector / Schools
Year: _____
Remarks: _____

Teacher Qualification

Name of School	Teacher Qualification				
	PdD	Master	PdD Diploma	Bachelors	Higher Secondary/MA/BA/B.Ed

Frequency: Annually
Source: Growing Education sector / Schools
Year: _____
Remarks: _____

School Infrastructure

Name of School	Classrooms			Dining Halls			Hostels			Kitchens			Labs			Toilets			Water Tap			Staff Quarter			Administrative Blocks			
	Functional	Non-Functional	Non-Functional	Functional	Non-Functional	Non-Functional	Functional	Non-Functional	Non-Functional	Functional	Non-Functional	Non-Functional	Functional	Non-Functional	Non-Functional	Functional	Non-Functional	Non-Functional	Functional	Non-Functional	Non-Functional	Functional	Non-Functional	Non-Functional	Functional	Non-Functional	Non-Functional	

Frequency: Annually
Source: Growing Education sector / Schools
Year: _____
Remarks: _____

Recreational Facilities

Name of School	Sports Facilities				Clubs
	Cricket Ground	Badminton	Table Tennis	Others (Specify)	

Frequency: Annually
Source: Growing Education sector / Schools
Year: _____
Remarks: _____

Library

Name of School	No. of School	No. of Staff	No. of Books

Frequency: Annually
Source: Growing Education sector / Schools
Year: _____
Remarks: _____

Educational Performance and Learning Outcome							
Name of School	Class	Educational Performance			Learning Outcome score (Mean Marks)		
		Elementary	Intermediate	Secondary	English	Maths	Science
1	10						
	11						
	12						
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	15						
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Frequency: Annually
 Sector: General Education sector (Schools)
 Year:
 Remarks: