

Compilation Year :	2018
Dzongkhag :	Trashiyangtse
Gewog Name :	Bumdeling

Gewog Staff

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Position	Name	Contact Number
Gup	Mani Wangda	17283991
Gewog Administrative Officer	Chimi Dem	17674082/77294227
Gewog Accountant	kelzang	77704733
Gewog Engineer	Damodar Adhikari	17581435
Mangmi	Tshering Wangchuk	17595815
Gyedrung	Tsherng Dupchu	17130763
Tshogpa Betsamang	Gadenla	17324491
Tshogpa Ngalimang	Choki Dorji	17531325
Tshogpa Tarphe	Namgaang Tshering	17282581
Tshogpa Tshaling Gangkardung	Thukten	17802188
Tshogpa Wongmanang	Pema Dorji	17282258

GT Memebers

Name	Contact Number
Mani Wangda	17283991
Tshering Wangchuk	17595815
Pema Dorji	17282258
Gadenla	17324491
Namgaang Tshering	17282581
Thukten	17802188
Choki Dorji	17531325

Civil Servants	Number
Agriculture	17771309
Livestock	17545587
Forestry	17542375
Health	17716364
Education	17625050
Education	17458519
Education	17525672
Education	17710835
Others	

Name of Gewog Sector Head	Name	Contact Number
Agriculture	Ugyen Tenzin	17771309
Livestock	Karma Rinzin	17545587
Forestry	Sangay Wangchuk	17542375
Health	Tenzin Drukpa	17716364
Education	Ranbir Tamang	17625050
Education	Thinley Dorji	17710835
Education	Thinley Gyeltshen	17525672
Education	Leki Damcho	177458519

	Name	Designation
Data Compiled By	Chimi Dem	GAO

	Unit	Value	Source	Remarks	Year
General					
Population (civil registration/De-jure)			Geowg Census Record		2018
Residents	Number	2718			
Non-residents	Number	863			
Population (Usual residence/De-facto)					
Usual residents with civil registration	Number	2718			
Usual residents without civil registration	Number	3982			
Workers	Number	1264			
Households (civil registration/De-jure)					
Resident Household	Number	380			
Non-resident Household	Number	0			
Households (Usual residence/De-facto)					
Usual Household resident with civil registration	Number	380			
Usual Household resident without civil registration	Number	85			
Worker Household	Number	85			

Households without electricity	Number	6	CCO and BWS office		2018
Households with electricity	Number	374			
Off Grid	Number	6			
On Grid	Number	0			
Delivered by the Community Centre	Number	553			
Timber Permit Issued	Number	30			
Construction Approved by	Number				
Gewog Office	Number				
Temperary	Number	0			
Permanent	Number	18			
Dzongkhag Office	Number				
Temperary	Number				
Permanent	Number				

RNR Market Infrastructure

Collection sheds		0	Gewog agriculture and livestock office		2018
Livestock		0			
Agriculture	Number	0			
Forestry	Number	0			
Market Shed	Number	0			
Sale Counter	Number	0			
Other Specify (.....	Number				

RNR Groups

Dairy Groups		1	Gewog livestock, Agriculture and BWS office		2018
Poultry Groups		2			
Piggery Groups		0			
Fishery Groups		0			
Vegetable Groups	Number	9			
Forest Groups	Number	8			
Others (Specify	Number				

Contract Heifer and Bull Programme		0	Gewog Livestock sector		2018
Commercial Farm		0			
Semi-Commercial Farm		0			
Milk Processing Units		0			

Health

Elderly Care for 65 and older	Number	0	Gewog Health Sector		2018
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Local Business

Micro Trade (Cottage)	Number	
Retail Trade	Number	
		1
Small	Number	0
Medium	Number	0
Large	Number	0
Industries	Number	
		2
Small	Number	0
Medium	Number	0
Large	Number	0
Hotels	Number	0
Restaurants	Number	0
Bars	Number	6

Gewog Admin Office		2018
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Communication

Households without access to Mobile services	Number	380
Households with only cable TV	Number	0
Households with only BBS TV	Number	195
Households with both BBS and cable TV	Number	195
Households with Bank accounts	Number	350

Geog Admin office		2018
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Natural Disasters

Households Affected by Landslides	Number	3
Households Affected by Earthquakes	Number	0
Households Affected by Floods	Number	0
Households Affected by Fire	Number	4
Households Affected by GLOF	Number	0
Households Affected by Windstorms	Number	0

Geog Admin Office		2018
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	Unit	Value	Source	Remarks	Year
Health Personnel					
Doctors (MBBS/Specialist)	Number	0	Dungzam BHU		2017
Drungtsho (Indigenous Physicians)	Number	0			
Clinical Officers	Number	0			
Health Assistant (HA)	Number	3			
Nurses	Number	0			
Sowa Menpas	Number	0			
Pharmacists	Number	0			
Medical Lab. Technologists	Number	0			
Physiotherapists	Number	0			
Technicians	Number	0			
Village Health Worker (VHW)	Number	0			
Supporting Staffs (Wardboys, Ward Girls, Caretaker, Cleaners, drivers, etc.)	Number	1			

Demography					
Households	Number	352	Dungzam BHU		2017
Active Village Health Workers	Number	4			
Marital Status	Number				
Single	Number	845			
Married	Number	693			
Divorced	Number	45			
Widowed	Number	97			

Population					
Age		Male	Female		
<1	Number	19	19	Dungzam BHU	2017
1-4	Number	94	78		
5-9	Number	123	128		
10-14	Number	99	109		
15-19	Number	55	38		
20-24	Number	40	60		
25-29	Number	45	50		
30-34	Number	39	60		
35-39	Number	51	53		
40-44	Number	41	57		
45-49	Number	50	55		
50-54	Number	30	36		
55-59	Number	24	30		
60-64	Number	58	49		
65+	Number	44	46		
Total		812	868		

Total population within 3 hrs reach to health facility	1631			
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Water and Sanitation

Household without PIT/VIDP/ FLUSH Latrine	Number	352	Household forms		2017
Household without piped water supply	Number	1			
Household with piped water NOT functioning	Number	0			
Household having livestock but without separate shed	Number	5			
* suggested Diarrhoea cases	Number	110			
Households with exposure to indoor smoke	Number	0			
Households with garbage disposal pits in use	Number	41			
Households without adequate Water Supply	Number	1			

Top 10 Health Problems

1. Respiratory diseases	Number of cases	438	Monthly Morbidity Report		2017
2. Diseases of digestive system	Number of cases	243			
3. Skin diseases	Number of cases	177			
4. Diarrhoea and Dysetry	Number of cases	110			
5. Eye and Ear diseases	Number of cases	105			
6. Injuries and Trauma	Number of cases	63			
7. Diseases of musculo-skeletal system	Number of cases	137			
8. Genito-Urinary diseases	Number of cases	37			
9. Viral, Protozoal & Helminthic diseases	Number of cases	14			
10. Diseases of circulatory system	Number of cases	13			

Disability

Visual	Number	0	Dungzam BHU		2017
Speech	Number	0			
Hearing	Number	4			
Physical	Number	4			
Multiple	Number	0			

Others

Laboratory Examinations	Number	265	Dungzam BHU		2017
Tuberculosis cases	Number	0			
Pulmonary positive cases	Number	0			
Plasmodium falciparum(B 50)	Number	0			
Other malaria(B51)	Number	0			

* add cell XI and XII

Educational Performance and Learning Outcomes

Name of School	Class	Educational Performance			Learning outcome score (Mean Marks)								
		Enrollment	Promoted	Repeaters	Dominika	English	Maths	Social studies	Geography	History	ICT	Science	
Bundeling Lower Secondary School	PP	32	32	0	58.8	72.2	82.2						
	I	17	17	0	67.3	65.3	69.2						
	II	19	16	3	67.5	65.8	70.8						
	III	24	24	0	73.8	72.4	70.5						
	IV	33	27	6	48.7	56.3	51.8	48.1				53.5	
	V	30	26	4	56.6	47	44.1	64.54				50	
	VI	24	24	0	78	72.4	56	63				66	
	VII	77	51	26	62.54	49.6	48.9		40.17	44.5		51.36	
VIII	67	67	0	63.68	57.18	49.1		52	50.1		47.42		
Tarpbel Community Primary School	PP	19	19	0	91.2	91.1	90.4						
	I	26	26	0	90.2	88.9	88.6						
	II	12	12	0	89.1	86.5	87.5						
	III	15	15	0	91.5	82.24	82.3						
	IV	19	19	0	72.3	69.02	80.5	69.3				77.4	
	V	7	7	0	84.4	73.6	72.2	83.7				76.5	
VI	14	14	0	79.75	77.91	84.89	83.41				75.66		
Wongmanang Primary School	PP	13	12	1	70.2	70.5	74.3						
	I	5	4	1	73.4	73.7	72.2						
	II	12	12	0	75	69.2	75.6						
	III	9	9	0	89.3	71.4	64.4						
	IV	8	7	1	73.7	68.6	57.8	67				63.1	
	V	12	11	1	72.1	54	57.5	68.5				67	
VI	8	8	0	71	67	63	57				70.2		

Frequency: Annually
 Source: Gecw Education sector (Schools)
 Year:
 Remarks:

	Unit	Value	Source	Remarks	Year
General Information					
Community Forest Groups	Number				
Community Forest Management Group members (Households)	Number				
Community Forest (Area)	Acre	0			
* Income earned from community forest group	Nu	120000			
Pvt. Forest	nos	0			
Pvt. Forest (Area)	Acre	0			
* Addition Pasture Land	Acre	NA			
Nursery	Number	1			
Incidence of forest fire	Number	1			
Area damaged by forest fire	Acre	2			
Afforestation and plantation	Acre	0			
Land Management	Acre	0			
Water source protection	Number	3			
Water source protection (Area)	Acre	1.5			
Number of trees planted	Number	840			
Number of trees surviving from last year	Number	0%			
Farmers trained on Forest fire management	Number	0			
Farmers trained on record and Book Keeping	Number	6			
Non-wood Forest Products Management Groups	Number	2			
Non-wood Forest Products Managemtn Area	Acre	NA			
Income earned from Non-Wood Forest Products	Nu.	120,000			

BWS office		2017
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	Unit	Value
Infrastructure		
Number of Farm Roads	Number	8
Length of Farm Road	Km.	60
Electric fencing		44.5
Farm Shop (including Three window shop)	Number	1
Length of Irrigation channel	Km.	3.9
Irrigation channels	Number	16
Sustainable Land Management Project	Acre	5
Poly Tunnel	Number	0
B-Coop.	Number	0
Green House / Ploy House	Number	60

Source	Remarks	Year
Geog Agriculture sector		2018

Land Status		
Dry land		
	Cultivated	Acre 1140
	Fallow	Acre 1050
Wet land		
	Cultivated	Acre 370
	Fallow	Acre 223.67
Orchard	Acre	
Kitchen Garden	Acre	
Crop Damage	Acre	
	Wild Life	Acre 12
	Natural calamities	Acre
Crop Damage, Production Loss	Kg.	1550

Geog Agriculture sector		2018
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Farm Machineries and tools		
Power tiller	Number	8
	Government Subsidy	2
	Government	3
	Private	5
Flour mill	Number	61
Oil expeller	Number	2
Rice huller	Number	56
Corn flake machine	Number	2
Electric dyer	Number	63

Geog Agriculture sector		2018
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Crop cultivation and production		Total Production	Consumed	Sold
Cereals				
Maize	Kg	50	0	103370
Paddy	kg	370	550192.5	548190
Wheat	kg	0	0	0
Barley	kg	0	0	0
Bitter Buckwheat	kg	0	0	0
Sweet Buckwheat	kg	0	0	0
Millet	kg	184	22169.3	21570
Oilseeds				
Ground nut	kg	0	0	0
Mustard	kg	0	0	0
Sun Flower	kg	0	0	0
Soya bean	kg	0	0	0
Pyrrilla (Naam)	kg	0	0	0
Legumes & Pulses				
Rajma Bean	kg	0	0	0
Mug Bean	kg	0	0	0
Lentil	kg	0	0	0
Spices				
Ginger	kg	0	0	0
Cardamom	kg	0	0	0
Roots/Tubers				
Tapioca	kg	0	0	0
Collocacia	kg	0	0	0
Yam	kg	0	0	0
Sweet Potato	kg	0	0	0
Potatto	Kg	184	658800	76000
Vegetables				
Asparagus	kg	0.5	278.20	50
Chilli	kg	16.5	47274.50	23637
Cabbages	kg	2.5	17985.00	4714
Cauliflower	kg	3.2	6295.00	2057.6
Carrot	kg	1.5	4164.9	1609
Radish	kg	5	39626.5	15680
Turnip	kg	0	0	0
Beans	kg	5.5	8640.3	2000
Peas	kg	2	0	2000
Tomato	kg	0	0	0
Egg Plant	kg	0	0	0
Lady Finger	kg	0	0	0
Green Leaves	kg	6.68	18000	8000
Broccolo	kg	5.5	6578.6	2538
Onion	kg	0	0	0
Gralic	kg	0	8967.00	3000
Cucumber	kg	0	0.00	3000
Pumpkin	kg	0	0.00	1000
Squash	kg	0	0.00	0
Gourds	kg	0	0.00	0
Cultivated Mushroom	kg	0	0.00	0
Dally Chilli	kg	0	0.00	0
Tree Tomato	kg	0	0	0

Geog Agriculture Sector		2018
Geog Agriculture Sector		2018

Fruit	Total Trees (Number)	Total Production	Cosumed	Sold
Apple	Number/kg 1480	25		25 0
Mandarin Orange	Number/kg 0	0		
Areca Nut	Number/kg 0	0		
Mango	Number/kg 0	0		
Pear	Number/kg 2709	3600		2500 1500
Peach	Number/kg 1100	30600		300100 500
Plum	Number/kg 672	4260		2260 2000
Walnut	Number/kg 275	1000		1000 0
Jackfruit	Number/kg 0	0		
Guava	Number/kg 0	0		
Papaya	Number/kg 0	0		
Pomegranate	Number/kg 0	0		
Litchi	Number/kg 0	0		
Persimmon	Number/kg 270	10		10 0
Banana	Number/kg 0	0		
Sugarcane	Number/kg 0	0		
Passion Fruit	Number/kg 900	1000		200 800
Pine Apple	Number/kg 0	0		
Pomegranate	Number/kg			

Plant protection chemicals distributed to farmers

Insecticides	kg/Ltr.	7.5lts
Fungicides	kg/Ltr.	3.5kg
rodenticides	kg/Ltr.	1kg
Herbicides	kg/Ltr.	
Acaricides	kg/Ltr.	
Bio-agent	kg/Ltr.	
Others	kg/Ltr.	

geog Agriculture sector

2018

Geog Agriculture Sector

2018