

Compilation Year : December, 2018
 Dzongkhag : Tsirang
 Gewog Name :Medrelgang

Gewog Staff

Position	Name	Contact Number
Gup	Yeshey	17115695
Gewog Adminstrative Officer	Sangay Lhamo	17718823
Gewog Accountant	Bindeya Nepal	17685814
Gewog Engineer	Kencho Tshering	17817558
Mangmi	Tshering	17804874
Land record Assistant	Rinchen Dorji	17821317
Gyedrung	Sonam Eden	17442451
Tshogpa	Gatu	17342329
Tshogpa	Ugyen Wangmo	17836398
Tshogpa	Mani Kumar Biswa	17317753
Tshogpa	Wangchuk	17822572
Tshogpa	Kingzang Wangchuk	17822337
Tshogpa		
Tshogpa		
Tshogpa		
Tshogpa		
Tshogpa		

GT Memebers

Name	Contact Number
Yeshey	17115695
Tshering	17804874
Gatu	17342329
Ugyen Wangmo	17836398
Mani kumar Biswa	17317753
Wangchuk	17822572
Kinzang wangdi	17822337

Civil Servants	Number
Agriculture	1
Livestock	2
Forestry	8
Health	4
Education	75
Others (Commuity center)	1

Name of Gewog Sector Head	Name	Contact Number
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Agriculture	Kinley Dorji	17437775
Livestock	Jampel Tshering	17827667
Forestry	Gemba	17995648
Health	karma	17667672
Education		

	Name	Designation
Data Compiled By	Sangay Lhamo	Gewog Administrative Officer

	Unit	Value	Source	Remarks	Year
General					
Population (civil registration/De-jure)		2,995	Gewog Office as per gewog census as of July 2016		
Residents	Number				
Non-residents	Number				
Population (Usual residence/De-facto)					
Usual residents with civil registration	Number	384			
Usual residents without civil registration	Number				
Workers	Number				
Households (civil registration/De-jure)					
Resident Houshold	Number	384			
Non-resident Houshold	Number				
Households (Usual residence/De-facto)					
Usual Household resident with civil registration	Number				
Usual Household resident without civil registration	Number				
Worker Household	Number				

Households without electricity	Number	nil	Gewog Community center for online services		
Households with electricity	Number	384			
Off Grid	Number				
On Grid	Number				
aid by the Community Centre	Number	10(only)			
Timber Permit Issued	Number				
Construction Approved by	Number				
Gewog Office	Number				
Temporary	Number				
Permanent	Number				
Dzongkhag Office	Number				
Temperary	Number				
Permanent	Number				

RNR Market Infrastructure					
Collection sheds			Gewog RNR Sector		
Livestock	Number	Nil			
Agriculture	Number				
Forestry	Number	Nil			
Market Shed	Number	1			
Sale Counter	Number	Nil			
Other Specify (.....)	Number				

RNR Groups					
Dairy Groups	Number	1	Gewog RNR Sec		
Poultry Groups	Number	Nil			
Piggery Groups	Number	Nil			
Fishery Groups	Number	Nil			
Vegetable Groups	Number	1			
Forest Groups	Number	4			
Others (Specify)	Number				

Contract Heifer and Bull Programme	Number	Nil
Commercial Farm	Number	Nil
Semi-Commercial Farm	Number	nil
Milk Processing Units	Number	Nil

Gewog RNR Sector		

Health

Elderly Care for 65 and older	Number	Nil
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Gewog Health Sector		

Local Business

Micro Trade (Cottage)	Number	23
Retail Trade	Number	Nil
	Small	Number
	Medium	Number
	Large	Number
Industries	Number	Nil
	Small	Number
	Medium	Number
	Large	Number
Hotels	Number	Nil
Restaurants	Number	2
Bars	Number	

Gewog Office	Follow manual	

Communication

Households without access to Mobile services	Number	Nil
Households with only cable TV	Number	
Households with only BSS TV	Number	127
Households with both BBS and cable TV	Number	109

Gewog Office		

Households with Bank accounts	Number	580
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Natural Disasters

Households Affected by Landslides	Number	Nil
Households Affected by Earthquakes	Number	nil
Households Affected by Floods	Number	Nil
Households Affected by Fire	Number	Nil
Households Affected by GLOF	Number	Nil
Households Affected by Windstorms	Number	nil
Lhakhangs Affected by Landslides	Number	Nil
Lhakhangs Affected by Earthquakes	Number	Nil
Lhakhangs Affected by Floods	Number	Nil
Lhakhangs Affected by Fire	Number	Nil
Lhakhangs Affected by GLOF	Number	Nil
Lhakhangs Affected by Windstorms	Number	Nil
Schools Affected by Landslides	Number	Nil
Schools Affected by Earthquakes	Number	Nil
Schools Affected by Floods	Number	Nil
Schools Affected by Fire	Number	Nil

Earth quake affected in the year 2015		

Schools Affected by GLOF	<i>Number</i> Nil
Schools Affected by Windstorms	<i>Number</i> Nil



Name of School	Apprenticeship	Special Education (Students with Disabilities)	MFL Programs	Number of students with Individualized Education Programs (IEPs)	Number of students with 504 Plans	Number of students with English as a Second Language (ESL)	* changed from day boarding to day boarding (2 pupils)						* Additional column (Gender, Pupils)											
							Enrollment				Dropouts from Previous year		Staff											
							Full Boarding		Day boarding		Day scholar				International Teaching Staff		Non-International Teaching Staff		Non-Teaching					
							Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Regular		Contract		Regular		Contract		Male	Female
MSL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Frequency: Annually
 Source: Green Education sector / Schools
 Year: 2016
 Remarks:

Name of School	Teacher Qualification					Higher Secondary (Particulars)
	PAD	Masters	PG Diploma	Bachelors	Diploma	
MSL	0	0	0	0	0	0

Frequency: Annually
 Source: Green Education sector / Schools
 Year: 2016
 Remarks: PFC used for Primary Teaching Certificate.

Name of School	Classroom				Workshop				Library				Sports				Other			
	Functional	Non-Functional	Functional	Non-Functional	Functional	Non-Functional	Functional	Non-Functional	Functional	Non-Functional	Functional	Non-Functional	Functional	Non-Functional	Functional	Non-Functional	Functional	Non-Functional		
MSL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Frequency: Annually
 Source: Green Education sector / Schools
 Year: 2016
 Remarks:

Name of School	Sports Facilities					Other
	Football	Table Tennis	Badminton	Volleyball	Others	
MSL	0	0	0	0	0	0

Frequency: Annually
 Source: Green Education sector / Schools
 Year: 2016
 Remarks:

Name of School	School Afterschool Program	Number of Street children (Students)
MSL	0	0

Frequency: Annually
 Source: Green Education sector / Schools
 Year: 2016
 Remarks: Class II and above are included in the total members.

Name of School	Class	Educational Performance				Learning outcomes (Mean Marks)			
		Environment	Process	Performance	Report	English	Maths	Science	Language
MSL	0	0	0	0	0	0	0	0	0

Frequency: Annually
 Source: Green Education sector / Schools
 Year: 2016
 Remarks:

	Unit	Value	Source	Remarks	Year
General Information					
	Community Forest Groups	Number	4	Gewog Forestry Sector	
	Community Forest Management Group members (Households)	Number	168	Gewog Forestry Sector	
	Community Forest (Area)	Acre	212.7	Gewog Forestry Sector	
*	Income earned from community forest group	Nu	138516		
	Pvt. Forest	Number	nil	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	hacter	26	Gewog Forestry Sector	
	Land Management	Acre	nil	Gewog Forestry Sector	
	Water source protection	Number	nil	Gewog Forestry Sector	
	Water source protection (Area)	Number	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	15	Gewog Forestry Sector	
	Non-wood Forest Products Management Groups	Number	nil	Gewog Forestry Sector	
	Non-wood Forest Products Managemtn 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	8
Length of Farm Road	Km.	18.1
Electric fencing	Km.	11
Farm Shop (Including Three	Number	nil
Length of Irrigation channel	Km.	25.10km
Irrigation channels	Number	13
Sustainable Land Managemε	Acre	nil
Poly Tunnel	Number	nil
B-Coop.	Number	nil
		9 set green house &24 sets of poly house
Green House / Ploy House	Number	house

Source	Remarks	Year
Gewog Agriculture Sector		2016
Gewog Agriculture Sector		
Gewog Agriculture Sector		
Gewog Agriculture Sector		
Gewog Agriculture Sector		
Gewog Agriculture Sector		
Gewog Agriculture Sector		
Gewog Agriculture Sector		
Gewog Agriculture Sector		
Gewog Agriculture Sector		

Land Status		
Dry land		
Cultivated	Acre	612.7
Fallow	Acre	75.66
Wet land		
Cultivated	Acre	340
Fallow	Acre	18.11
Orchard	Acre	140.17
Kitchen Garden	Acre	9.63
Crop Damage		
Wild Life	Acre	5
Nautral calamities	Acre	0
Crop Damage, Production Lc Kg.		7342.15

Gewog Agriculture Sector	Follow manual	2016
Gewog Agriculture Sector		
Gewog Agriculture Sector		
Gewog Agriculture Sector		
Gewog Agriculture Sector		
Gewog Agriculture Sector		
Gewog Agriculture Sector		
Gewog Agriculture Sector		
Gewog Agriculture Sector		
Gewog Agriculture Sector		

Farm Machineries and tools

Power tiller	Number	2
Government Subsidy		9
Government		4
Private		1
Flour mill	Number	13
Oil expeller	Number	1
Rice huller	Number	12
Corn flake machine	Number	nil
Electric dyer	Number	10

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

Crop cultivation and production		Cultivated Acre	Total Production	Consumed	Sold
Cereals					
Maize	mt	450	660.79		
Paddy	mt	340	450.5		
Wheat	mt	26.3	39		
Barley	mt	15	4.7		
Bitter Buckwheat	mt	12	4.5		
Sweet Buckwheat	mt	16	4.3		
Millet	mt	138	44.76		
Oilseeds	mt				
Ground nut	mt	4.00	1300.00		
Mustard	mt	6.5	1617.80		
Sun Flower	mt	nil	-		
Soya bean	mt	5.5	1580		
Pyrilla (Naam)	mt	1.2	254		
Legumes & Pulses					
Rajma Bean	mt	22.5	5.8		
Mug Bean	mt	7.5	1.8		
Lentil	mt	nil	-		
Spices					
Ginger	mt	33	148.5		

Cardamom	mt	27.7	8000	Gewog Agriculture Sector
Roots/Tubers				Gewog Agriculture Sector
Tapioca	mt	8.3	3.5	Gewog Agriculture Sector
Collocacia	mt	8.14	2.5	Gewog Agriculture Sector
Yam	mt	4.71	1080.00	Gewog Agriculture Sector
Sweet Potato	mt	8.29	5400.00	Gewog Agriculture Sector
Potatto	mt	15	31.5	
Vegetables				Gewog Agriculture Sector
Asparagus	mt	2.03	480.00	Gewog Agriculture Sector
Chilli	mt	26.3	31.56	Gewog Agriculture Sector
Cabbages	mt	33.4	106.8	Gewog Agriculture Sector
Cauliflower	mt	20	10.4	Gewog Agriculture Sector
Carrot	mt	1.5	800	Gewog Agriculture Sector
Radish	mt	39	26.4	Gewog Agriculture Sector
Turnip	mt	1.71	871	Gewog Agriculture Sector
Beans	mt	50	77.5	Gewog Agriculture Sector
Peas	mt	15.95	6.169	Gewog Agriculture Sector
Tomato	mt	4.8	1260	Gewog Agriculture Sector
Egg Plant	mt	4.8	1200	Gewog Agriculture Sector
Lady Finger	mt	0.4	30	Gewog Agriculture Sector
Green Leaves	mt	38.1	29.4	Gewog Agriculture Sector
Broccoli	mt	14.1	8.5	Gewog Agriculture Sector
Onion	mt	5	6000	Gewog Agriculture Sector
Gralic	mt	9.1	1600	Gewog Agriculture Sector
Cucumber	mt	nil	8400	Gewog Agriculture Sector
Pumpkin	mt	nil	20,957	Gewog Agriculture Sector
Squash	mt	nil	20100	Gewog Agriculture Sector
Gourds	mt	nil	1720	Gewog Agriculture Sector
Cultivated Mushroom	mt	-	-	Gewog Agriculture Sector
Dally Chilli	mt	10	5600	Gewog Agriculture Sector
Tree Tomato	mt	800	500	Gewog Agriculture Sector

Fruit	Total Trees (N	Total Production	Cosumed	
Apple	Number/kg Nil	-		Gewog Agriculture Sector
Mandarin Orange	MT 22225	657.55		Gewog Agriculture Sector
Areca Nut	Number/kg Nil			Gewog Agriculture Sector
Mango	MT 289	2.8		Gewog Agriculture Sector
Pear	MT 651	26.5		Gewog Agriculture Sector
Peach	MT 460	8.1		Gewog Agriculture Sector
Plum	MT 474	7.9		Gewog Agriculture Sector
Walnut	MT 446	2.1		Gewog Agriculture Sector
Jackfruit	MT 28	1.5		Gewog Agriculture Sector
Guava	MT 511	8.5		Gewog Agriculture Sector
Papaya	MT 120	7.6		Gewog Agriculture Sector
Pomegranate	KG 75	390		Gewog Agriculture Sector
Litchi	Number/kg 20	nil		Gewog Agriculture Sector
Persimmon	Number/kg 46	320kg		Gewog Agriculture Sector
Banana	MT 2128	17.5		Gewog Agriculture Sector
Sugarcane	Number/kg -	4780		Gewog Agriculture Sector
Passion Fruit	Number/kg	271		Gewog Agriculture Sector
Pine Apple	Number/kg	30		Gewog Agriculture Sector

Plant protection chemicals distributed to farmers

Insecticides	kg/Ltr.	0.5 ltr
Fungicides	kg/Ltr.	0.5 kg
rodenticides	Pkt	10
Herbicides	kg/Ltr.	nil
Acaricides	kg/Ltr.	nil
Bio-agent	kg/Ltr.	nil
Others	kg/Ltr.	nil

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



	Unit	Value	Source	Remarks	Year
Health Personnel					
Doctors (MBBS/Specialist)	Number	0	Gewog Health Sector (BHU)		
Drungtsho (Indigenous Physicians)	Number	0			
Clinical Officers	Number	0			
Health Assistant (HA)	Number	4			
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	2			
Girls, Caretaker, Cleaners, drivers, etc.)	Number	1			

Demography

Households	Number	358	CHU, Damphu (Annual Health Survey)	Follow manual	
Active Village Health Workers	Number	2			
Marital Status	Number				
Single	Number	656			
Married	Number	717			
Divorced	Number	25			
Widowed	Number	64			

Population

Age		Male	Female			
<1	Number	16	7			
1-4	Number	45	47			
5-9	Number	75	76			
10-14	Number	46	54			
15-19	Number	39	34			
20-24	Number	83	79			

25-29	<i>Number</i>	36	36	Mendrelgang BHU	Follow manual
30-34	<i>Number</i>	28	48		
35-39	<i>Number</i>	47	57		
40-44	<i>Number</i>	53	56		
45-49	<i>Number</i>	37	41		
50-54	<i>Number</i>	32	41		
55-59	<i>Number</i>	42	44		
60-64	<i>Number</i>	34	32		
65+	<i>Number</i>	65	54		
Total		678	706		

Total population within 3 hrs reach to health facility	502	Mendrelgang BHU		
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Water and Sanitation

Household without PIT/VIDP/ FLUSH	<i>Number</i>	333	Mendrelgang BHU	Follow manual
Household without piped water suppl	<i>Number</i>	4		
Household with piped water NOT func	<i>Number</i>	40		
Household having livestock but witho	<i>Number</i>	3		
Diarrhoea cases	<i>Number</i>	196		
Households with exposure to indoor s	<i>Number</i>	10		
Households with garbage disposal pit:	<i>Number</i>	350		
Households without adequate Water	<i>Number</i>	40	Mendrelgang BHU	

Top 10 Health Problems

<i>common cold</i>	<i>Number of cases</i>	889	Mendrelgang BHU	Follow manual
<i>disease of the nervous system</i>	<i>Number of cases</i>	657		
<i>skin disease</i>	<i>Number of cases</i>	780		
<i>disease of the skin and sub</i>	<i>Number of cases</i>	445		
<i>Acute pharyngities/tonsillites</i>	<i>Number of cases</i>	617		
<i>other Musculo skeletal disorder</i>	<i>Number of cases</i>	399		
<i>Eye disorder</i>	<i>Number of cases</i>	291		
<i>Diarrhoe</i>	<i>Number of cases</i>	196		

<i>Other disease of digestive system</i>	<i>Number of cases</i>	407			
<i>other rispatory adn nose diseases</i>	<i>Number of cases</i>	188			

Disability

		Male	Female			
Visual	<i>Number</i>	2	0	Mendrelgang BHU	Follow manual	
Speech	<i>Number</i>	2	3			
Hearing	<i>Number</i>	3	2			
Physical	<i>Number</i>	4	3			
Multiple	<i>Number</i>	5	3			

Others

Laboratory Examinations	<i>Number</i>	0	Mendrelgang BHU		
Tuberculosis cases	<i>Number</i>	0			
Pulmonary positive cases	<i>Number</i>	0			
Plasmodium falciparum(B 50)	<i>Number</i>	0			
Other malaria(B51)	<i>Number</i>	0			

	Unit	Value	Source	Remarks	Year
Livestock Population					
* cattle population to be segregated (Heifer, Holstein, Friesian)	Local cattle	Number	23	Gewog Livestock Sector	
	Improved Cattle	Number	0	Gewog Livestock Sector	
	Pure Jersey	Number	nil	Gewog Livestock Sector	
	Jersey Cross	Number	910	Gewog Livestock Sector	
	Brown Swiss Pure	Number	Nil	Gewog Livestock Sector	
	Brown Swiss Cross	Number	Nil	Gewog Livestock Sector	
	Mithun cross	Number	Nil	Gewog Livestock Sector	
	Yak	Number	Nil	Gewog Livestock Sector	
	Local Horses	Number	Nil	Gewog Livestock Sector	
	Improved Horses	Number	Nil	Gewog Livestock Sector	
	Mules	Number	Nil	Gewog Livestock Sector	
	Donkeys	Number	Nil	Gewog Livestock Sector	
	Sheep	Number	2	Gewog Livestock Sector	
* No. of poultry to segregate into boiler and lair	Local Poultry	Number	951	Gewog Livestock Sector	
	Improved Poultry	Number	10,580	Gewog Livestock Sector	
	Goat	Number	475	Gewog Livestock Sector	
	Improved Goat	Number			

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

Household connected with Biogas plant	Number	11	Gewog Livestock Sector		
Improved diary shed	Number	26	Gewog Livestock Sector		
Poultry shed	Number	13	Gewog Livestock Sector		
Piggery shed	Number	8	Gewog Livestock Sector		

Livestock Production

Products		Total Production	Consumed	Sold	Price	
Butter	MT	8.95	4.9	4.1	350/Kg	Gewog Livestock Sector
Cheese	MT	16	7.77	8.5	200/kg	Gewog Livestock Sector
Egg	Million	1.13	0.039	1	10/kg	Gewog Livestock Sector
Chugo	Kg	Nil				Gewog Livestock Sector
Pork	MT	10.97	1.74	9.23	180/kg	Gewog Livestock Sector
Beef	MT	Nil	Nil	Nil		Gewog Livestock Sector
Fish	MT	0.57	0.03	0.54	200/kg	Gewog Livestock Sector

Yak	Kg	Nil					
Chevon	MT	3.57	1.31	2.26	250/kg		Gewog Livestock Sector
Chicken	MT	50.68	6.59	44.09	170/kg		Gewog Livestock Sector
Honey	MT	0.054	0.041	0.013	250/kg		Gewog Livestock Sector
Total Milk Produc Consumed						Sold	Milk used for Processing
Fresh milk	MT	224.66	43	1			178.7

Input Supplied

Dairy Supplied	Number	Nil	Gewog Agriculture Sector
Poultry Supplied	Number	22100	Gewog Agriculture Sector
Piggery Supplied	Number	231	Gewog Agriculture Sector
Fingerling Supplied	Number	4000	Gewog Agriculture Sector
Breeding Bull	Number	nil	Gewog Agriculture Sector
Fodder	Acre	4	
Seeds and seedlings	Number	3000 slips	
Stallion Supplied	Number	Nil	Gewog Agriculture Sector

* additional (Punakha)
 * additional (Punakha)