

Compilation Year :	2018
Dzongkhag :	Tsirang
Gewog Name :	Tsholingkhar

#### Gewog Staff

Position	Name	Contact Number
Gup	Passang Thingh Tamang	17982979
Gewog Administrative Officer	Ugyen Lhaden	17589002
Gewog Accountant	kawshela chettri	17968051
Gewog Engineer	Gyem Dorji	17641360
Mangmi	Hari Prasad Adhikari	17438767
Gyedrung	NA	nil
Drupchugang Tshogpa	Krishna Lal Dhakal	17871899
Kapazhing Tshogpa	Lok Bdr Subba	17800073
Tsholingkhar Teod Tshogpa	Rathna Lal Monger	17553479
Tsholingkhar Mead Tshogpa	Prakash Parajuli	17507986
Goomsum Tshogpa	Kinley Wangmo	17944931

#### GT Memebers

Name	Contact Number
Passang Thingh Tamang	17982979
Hari Prasad Adhikari	17438767
Krishna Lal Dhakal	17871899
Lok Bdr Subba	17800073
Rathna Lal Monger	17553479
Prakash Parajuli	17507986
Kinley Wangmo	17944931

Civil Servants	Number
Agriculture	17765394
Livestock	17998907
Forestry	17800544
Health	17965252
Education	17755255

Name of Gewog Sector Head	Name	Contact Number
Agriculture	Karma Yeshe	17765394
Livestock	Tashi Wangdi	17998907
Forestry	Nima Sangay	17800544
Health	Tshering Denker	17965252
Education	sonam Tenzin	17755255

Data Compiled By	Name Ugyen Lhaden	Designation GAO
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	Unit	Value
<b>General</b>		
Population ( civil registration/De-jure)		3840
Residents	Number	3261
Non-residents	Number	579
Population (Usual residence/De-facto)		3261
Usual residents with civil registration	Number	579
Usual residents without civil registration	Number	100
Workers	Number	nil
Households ( civil registration/De-jure)		
Resident Houshold	Number	345
Non-resident Houshold	Number	7
Households (Usual residence/De-facto)		
Usual resident with civil registration	Number	345
Usual resident without civil registration	Number	0
Worker Household	Number	0

Source	Remarks	Year
Gewog Office		

Households without electricity	Number	
Households with electricity	Number	345
Off Grid	Number	
On Grid	Number	
Community Centre	Number	15
Timber Permit Issued	Number	4
Construction Approved by	Number	
Gewog Office	Number	
Temperary	Number	4
Permanent	Number	5
Dzongkhag Office	Number	
Temperary	Number	
Permanent	Number	

Gewog Office		
	Follow man	

**RNR Market Infrastructure**

Collection sheds		
Livestock	Number	0
Agriculture	Number	0
Forestry	Number	0
Market Shed	Number	1
Sale Counter	Number	0
Other Specify ( .....)	Number	

Gewog RNR Sector		
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**RNR Groups**

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

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

Gewog RNR Sector		
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**Health**

Elderly Care for 65 and older	Number	d from Damp
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Gewog Health Sector		
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**Local Business**

Micro Trade (Cottage)	Number	13
Retail Trade	Number	0
Small	Number	13
Medium	Number	
Large	Number	
Industries	Number	
Small	Number	
Medium	Number	
Large	Number	
Hotels	Number	0
Restaurants	Number	0
Bars	Number	2

Gewog Office	ollow manu	
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**Communication**

Households without access to Mobile servi	Number	0
Households with only cable TV	Number	86
Households with only BSS TV	Number	230
Households with both BBS and cable TV	Number	316

Gewog Office		
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Households with Bank accounts	Number	300
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**Natural Disasters**

Households Affected by Landslides	Number	0
Households Affected by Earthquakes	Number	0
Households Affected by Floods	Number	0
Households Affected by Fire	Number	0
Households Affected by GLOF	Number	0
Households Affected by Windstorms	Number	0
Lhakhangs Affected by Landslides	Number	0
Lhakhangs Affected by Earthquakes	Number	0
Lhakhangs Affected by Floods	Number	0
Lhakhangs Affected by Fire	Number	0
Lhakhangs Affected by GLOF	Number	0
Lhakhangs Affected by Windstorms	Number	0
Schools Affected by Landslides	Number	0
Schools Affected by Earthquakes	Number	0
Schools Affected by Floods	Number	0
Schools Affected by Fire	Number	0

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Schools Affected by GLOF	<i>Number</i>	<b>0</b>
Schools Affected by Windstorms	<i>Number</i>	<b>0</b>



	Unit	Value	Source	Remarks	Year
<b>General Information</b>					
	Community Forest Groups	Number	4	Gewog Forestry Sector	
	Community Forest Management Group members (Households)	Number	223	Gewog Forestry Sector	
	Community Forest (Area)	Hac	190.26	Gewog Forestry Sector	
*	Income earned from community forest group	Nu	0		
	Pvt. Forest	Number	0	Gewog Forestry Sector	
	Pvt. Forest (Area)	Acre	0	Gewog Forestry Sector	
* Additional ( Punakha )	Pasture Land	Acre	0		
	Nursery	Number	0	Gewog Forestry Sector	
	Incidence of forest fire	Number	1	Gewog Forestry Sector	
	Area damaged by forest fire	Acre	0.5	Gewog Forestry Sector	
	Afforestation and plantation	Acre	0	Gewog Forestry Sector	
	Land Management	Acre	0.5	Gewog Forestry Sector	
	Water source protection	Number	0	Gewog Forestry Sector	
	Water source protection (Area)	Acre	0	Gewog Forestry Sector	
	Number of trees planted	Number	0	Gewog Forestry Sector	
	Number of trees surviving from last year	Number	0	Gewog Forestry Sector	
	Farmers trained on Forest fire management	Number	80	Gewog Forestry Sector	
	Farmers trained on record and Book Keeping	Number	80	Gewog Forestry Sector	
	Non-wood Forest Products Management Groups	Number	0	Gewog Forestry Sector	
	Non-wood Forest Products Managemtn Area	Acre	0	Gewog Forestry Sector	
	Income earned from Non-Wood Forest Products	Nu.	0	Gewog Forestry Sector	

	Unit	Value
<b>Infrastructure</b>		
Number of Farm Roads	Number	4
Length of Farm Road	Km.	22
Electric fencing	Km.	12
Farm Shop ( Including Three window shop )	Number	0
Length of Irrigation channel	Km.	88.7
Irrigation channels	Number	28
Sustainable Land Management Project	Acre	
Poly Tunnel	Number	
B-Coop.	Number	
Green House / Ploy House	Number	8

Source	Remarks	Year
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		

<b>Land Status</b>		
Dry land		
Cultivated	Acre	840.6
Fallow	Acre	65.6
Wet land		
Cultivated	Acre	564.5
Fallow	Acre	11
Orchard	Acre	143.2
Kitchen Garden	Acre	7.25
Crop Damage		
Wild Life	Acre	0.18
Natural calamities	Acre	
Crop Damage, Production Loss	Kg.	261

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	Follow manual	
Gewog Agriculture Sector		

<b>Farm Machineries and tools</b>		
Power tiller	Number	4
Government Subsidy		

Gewog Agriculture Sector		
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Government		5
Private		
Flour mill	Number	6
Oil expeller	Number	0
Rice huller	Number	14
Corn flake machine	Number	1
Electric dyer	Number	0

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

Crop cultivation and production	Area Cultivate	Total Production	Consumed	Sold	
<b>Cereals</b>					Gewog Agriculture Sector
Maize	kg 678.78	1073636.02	697863.41	375772.61	Gewog Agriculture Sector
Paddy	kg 564.5	684418.142	444871.79	239546.35	Gewog Agriculture Sector
Wheat	kg				Gewog Agriculture Sector
Barley	kg				Gewog Agriculture Sector
Bitter Buckwheat	kg 79	60435	40570	19865	Gewog Agriculture Sector
Sweet Buckwheat	kg 70	53550	45890	7660	Gewog Agriculture Sector
Millet	kg 54	41310	41000	310	Gewog Agriculture Sector
<b>Oilseeds</b>					Gewog Agriculture Sector
Ground nut	kg 0.16	190	120	70	Gewog Agriculture Sector
Mustard	kg				Gewog Agriculture Sector
Sun Flower	kg				Gewog Agriculture Sector
Soya bean	kg 715	546975	4568	542407	Gewog Agriculture Sector
Pyrilla (Naam)	kg				Gewog Agriculture Sector
<b>Legumes &amp; Pulses</b>					Gewog Agriculture Sector
Rajma Bean	kg 19.54	12702	5460	7242	Gewog Agriculture Sector
Mug Bean	kg 15.79	10266	4570	5696	Gewog Agriculture Sector
Lentil	kg 18.20	11832	3470	8362	Gewog Agriculture Sector
<b>Spices</b>					Gewog Agriculture Sector
Ginger	kg 5.80	12760	1790	10970	Gewog Agriculture Sector
Cardamom	kg 6.04	4590	540	4050	Gewog Agriculture Sector
<b>Roots/Tubers</b>					Gewog Agriculture Sector

Tapioca	kg	2.06	1545	654	891	Gewog Agriculture Sector
Collocacia	kg					Gewog Agriculture Sector
Yam	kg					Gewog Agriculture Sector
Sweet Potato	kg					Gewog Agriculture Sector
Potatto	Kg	9.28	17535	2379	15156	
<b>Vegetables</b>						Gewog Agriculture Sector
Asparagus	kg	0.12	125	45	80	Gewog Agriculture Sector
Chilli	kg	13.51	12460	6450	6010	Gewog Agriculture Sector
Cabbages	kg	8.38	20520	10320	10200	Gewog Agriculture Sector
Cauliflower	kg	4.016	5000	4050	950	Gewog Agriculture Sector
Carrot	kg	1.075	1290	630	660	Gewog Agriculture Sector
Radish	kg	7.147	17640	13200	4440	Gewog Agriculture Sector
Turnip	kg	5.454	13460	12450	1010	Gewog Agriculture Sector
Beans	kg	24.43	19055	15430	3625	Gewog Agriculture Sector
Peas	kg	19.35	15090	12540	2550	Gewog Agriculture Sector
Tomato	kg	2.568	3210	2320	890	Gewog Agriculture Sector
Egg Plant	kg	2.048	2560	1325	1235	Gewog Agriculture Sector
Lady Finger	kg	0.584	730	235	495	Gewog Agriculture Sector
Green Leaves	kg	8.724	10905	7890	3015	Gewog Agriculture Sector
Broccolo	kg	5.984	7480	2450	5030	Gewog Agriculture Sector
Onion	kg	12.24	15300	6540	8760	Gewog Agriculture Sector
Gralic	kg	2.032	2540	750	1790	Gewog Agriculture Sector
Cucumber	kg		4750	1760	2990	Gewog Agriculture Sector
Pumpkin	kg		3630	3160	470	Gewog Agriculture Sector
Squash	kg		3870	2980	890	Gewog Agriculture Sector
Gourds	kg		1360	780	580	Gewog Agriculture Sector
Cultivated Mushroom	kg					Gewog Agriculture Sector
Dally Chilli	kg	1.452	1815	1150	665	Gewog Agriculture Sector
Tree Tomato	kg	0.89	1200	745	455	Gewog Agriculture Sector

<b>Fruit</b>		<b>Total Tree</b>	<b>Total Production</b>	<b>Cosumed</b>	<b>Sold</b>	
Apple	Number/kg	20	480	120	360	Gewog Agriculture Sector



Mandarin Orange	Number/kg	6696	240400	24040	216360	Gewog Agriculture Sector
Areca Nut	Number/kg					Gewog Agriculture Sector
Mango	Number/kg	913	18260	1320	16940	Gewog Agriculture Sector
Pear	Number/kg	1346	47110	1230	45880	Gewog Agriculture Sector
Peach	Number/kg	1456	40768	4350	36418	Gewog Agriculture Sector
Plum	Number/kg	540	15120	530	14590	Gewog Agriculture Sector
Walnut	Number/kg	145	4060	765	3295	Gewog Agriculture Sector
Jackfruit	Number/kg	5	140	35	105	Gewog Agriculture Sector
Guava	Number/kg	780	21840	1540	20300	Gewog Agriculture Sector
Papaya	Number/kg	1470	41160	1050	40110	Gewog Agriculture Sector
Pomegranate	Number/kg	640	17920	3760	14160	Gewog Agriculture Sector
Litchi	Number/kg	150	4200	2130	2070	Gewog Agriculture Sector
Persimmon	Number/kg	1300	36400	7890	28510	Gewog Agriculture Sector
Banana	Number/kg	7640	152800	2350	150450	Gewog Agriculture Sector
Sugarcane	Number/kg	12460	62300	2450	59850	Gewog Agriculture Sector
Passion Fruit	Number/kg	2470	29640	9850	19790	Gewog Agriculture Sector
Pine Apple	Number/kg	1800	2160	750	1410	Gewog Agriculture Sector
Pomegranate	Number/kg	245	5880	1254	4626	Gewog Agriculture Sector

#### Plant protection chemicals distributed to farmers

Insecticides	kg/Ltr.	
Fungicides	kg/Ltr.	
rodenticides	kg/Ltr.	0.5
Herbicides	kg/Ltr.	
Acaricides	kg/Ltr.	
Bio-agent	kg/Ltr.	
Others	kg/Ltr.	

Gewog Agriculture Sector
Gewog Agriculture Sector
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Gewog Agriculture Sector

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	Unit	Value	Source	Remarks	Year
<b>Health Personnel</b>					
Doctors (MBBS/Specialist)	Number	1	Gewog Health Sector (BHU)		
Drungtsho (Indigenous Physicians)	Number	2			
Clinical Officers	Number	0			
Health Assistant (HA)	Number	5			
Nurses	Number	26			
Sowa Menpas	Number	2			
Pharmacists	Number	1			
Medical Lab. Technologists	Number	1			
Physiotherapists	Number	1			
Technicians	Number	12			
Village Health Worker (VHW)	Number	10			
Supporting Staffs (Wardboys, Ward Girls, Caretaker, Cleaners, drivers, etc.)	Number	25			

### Demography

Households	Number	<b>357</b>	Gewog Health Sector (Annual Health Survey)	Follow manual	
Active Village Health Workers	Number	<b>3</b>			
Marital Status	Number				
Single	Number	<b>719</b>			
Married	Number	<b>963</b>			
Divorced	Number	<b>39</b>			
Widowed	Number	<b>65</b>			

### Population

Age		Male	Female		
<1	Number	12	14		
1-4	Number	45	58		
5-9	Number	85	69		
10-14	Number	95	75		
15-19	Number	86	61		
20-24	Number	57	57		

25-29	Number			Gewog Health Sector (BHU)	Follow manual
30-34	Number				
35-39	Number	274	328		
40-44	Number				
45-49	Number				
50-54	Number	88	96		
55-59	Number				
60-64	Number	153	141294		
65+	Number				
<b>Total</b>					

Total population within 3 hrs reach to health facility	1794
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Health Sector ( BHU)		
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### Water and Sanitation

Household without PIT/VIDP/ FLUSH Latrine	Number	0		Health Sector ( BHU, Annual health Survey)	Follow manual
Household without piped water supply	Number	7			
Household with piped water NOT functioning	Number	0			
Household having livestock but without separ	Number	15			
Diarrhoea cases	Number	480			
Households with exposure to indoor smoke	Number	6			
Households with garbage disposal pits in use	Number	409	293		
Households without adequate Water Supply	Number	7		Gewog Office	

### Top 10 Health Problems

Common cold	3978
Other Musculo-skeletal Disorders	1204
Other diseases of the Digestive system	1723
Skin Infection	1432
Other diseases of skin and subcutaneous Tissue	1416
Acute Pharyngitis/Tonsillitis	1333
Dental Carries	1253
Other eye disorders	1187
Other respiratory and Nose diseases	889

Health Sector ( BHU)	Follow manual	
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<i>Diseases of teeth and gums</i>	682
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**Disability**

		Male	Female		
Visual	<i>Number</i>	10		Gewog Office	Follow manual
Speech	<i>Number</i>	2			
Hearing	<i>Number</i>	16			
Physical	<i>Number</i>	3			
Multiple	<i>Number</i>	8			

**Others**

Laboratory Examinations	<i>Number</i>			Health Sector ( BHU)		
Tuberculosis cases	<i>Number</i>	14	2017 Data			
Pulmonary positive cases	<i>Number</i>	11				
Plasmodium falciparum(B 50)	<i>Number</i>	0				
Other malaria(B51)	<i>Number</i>					

\* cattle population to be segregated ( Heifer, Holstein, Friesian )

	Unit	Value	Source	Remarks	Year
<b>Livestock Population</b>					
Local cattle	Number	217	Gewog Livestock Sector		
Improved Cattle	Number	0	Gewog Livestock Sector		
Pure Jersey	Number	1	Gewog Livestock Sector		
Jersey Cross	Number	646	Gewog Livestock Sector		
Brown Swiss Pure	Number	0	Gewog Livestock Sector		
Brown Swiss Cross	Number	0	Gewog Livestock Sector		
Mithun cross	Number	0	Gewog Livestock Sector		
Yak	Number	0	Gewog Livestock Sector		
Local Horses	Number	0	Gewog Livestock Sector		
Improved Horses	Number	0	Gewog Livestock Sector		
Mules	Number	0	Gewog Livestock Sector		
Donkeys	Number	0	Gewog Livestock Sector		
Sheep	Number	18	Gewog Livestock Sector		
* No. of poultry to segregate into boiler and lair					
Local Poultry	Number	1857	Gewog Livestock Sector		
Improved Poultry	Number	4075	Gewog Livestock Sector		
Goat	Number	688	Gewog Livestock Sector		
*Broiler	Number	3350			

farm get price of livestock production

Household connected with Biogas plant	Number	50	Gewog Livestock Sector		
Improved diary shed	Number	63	Gewog Livestock Sector		
Poultry shed	Number	8	Gewog Livestock Sector		
Piggery shed	Number	15	Gewog Livestock Sector		

**Livestock Production**

Products		Total Produced	Consumed	Sold	
Butter	Kg	4252	1671.5	2580.5	Gewog Livestock Sector
Cheese	Kg	7653.6	2570.6	5083	Gewog Livestock Sector
Egg	Number	911152	47662	863490	Gewog Livestock Sector
Chugo	Kg		0		Gewog Livestock Sector
Pork	Kg	9563	312	9251	Gewog Livestock Sector
Beef	Kg		0		Gewog Livestock Sector
Fish	Kg	130	0	130	Gewog Livestock Sector
Yak	Kg		0		Gewog Livestock Sector
Chevon	Kg	3590	935	2655	Gewog Livestock Sector
Chicken	Kg	23449	3318	20131	Gewog Livestock Sector
Honey	Kg	223.5	110	113.5	Gewog Livestock Sector
		<b>Total Milk Consumed</b>		<b>Sold</b>	<b>Milk used for Processing</b>
Fresh milk	Liters	200300	66210	49050	85040

**Input Supplied**

Dairy Supplied	Number	9	Gewog Agriculture Sector		
Poultry Supplied	Number	4550	Gewog Agriculture Sector		
Piggery Supplied	Number	104	Gewog Agriculture Sector		
Fingerling Supplied	Number	750	Gewog Agriculture Sector		
Breeding Bull	Number		Gewog Agriculture Sector		
Fodder	Number	7500			
Seeds and seedlings	Number	740kg			
Stallion Supplied	Number		Gewog Agriculture Sector		
*Breeding buck	Number	5			

\* additional ( Punakh)

\* additional ( Punakh)