

11. MAJOR ACHIEVEMENTS

- * 20 Livestock staff trained on basics of QGIS and use of mobile SW Maps.
- * Introduced sex sorted semen for AI at Guma Gewog.
- * Cattle show held at Toedwang Gewog.
- * Initiated apis cerana honey production trial in 11 Gewogs.
- * Initiated formulation of Total Mixed Ration (TMR) in progressive dairy farms.
- * In-country dairy cattle sourcing for Guma and Toedwang Gewogs.

12. ACTIVITY BUDGET 2019/20

Activity Title	Current Capital
General Administration & Direction Services	8.147
Dairy program	1.395
Piggery program	0.750
Animal health program	1.500
Fishery program	0.080
Apiculture program	0.600
Goat program	0.650
Green energy program	0.250
Construction of silo pits	0.550
Procurement of Veterinary Ambulance	0.800
Monitoring/Survey/ Emergencies for Animal Health Program	2.000
Major renovation of RNR infrastructures	2.500
Livestock show/exhibition	0.250
Construction of staff quarter-DVH	4.500

13. STAFFS STRENGTH

Name	Designation	Work place
Ugyen Dorji	Dy.CDLO	HQ
Kinlay Gyeltshen	ADLO	HQ
Dr. Pema Jatsho	VO	DVH
Pema Ugyen	Sr.LPO	HQ
Ten Dorji	Sr. LPS	DVH
Kinley Gyem	LPS	DVH
Tshering Choki	LPS	DVH
Phuntsho Wangmo	Sr.LHS	DVH
Thinley Dendup	Sr.LPS	Barp
Wangmo	LPS	Barp
Wangchuk	Sr.ES	Chhubu
Phuntsho Namgay	Sr.LHS	Dzomi
Sonam Jamtsho	LPS	Goenshari
Tshewang Tashi	LPS	Guma
Tashi Dorji	Sr.LPS	Kabisa
Dophu	LPS	Kabisa
Jigme Lhendup	LPS	Lingmukha
Leijzang Dorji	Sr.ES	Shelnga-Bjemi
Namgay Wangdi	LPS	Talog
Singye Wangchuk	Sr. ES	Toedwang
Dorji Wangmo	LPS	Toedwang
Dorji Wangchuk	Sr.ES	Toepaisa
Yeshila	Sr.ES	Toepaisa

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Compiled & Designed by Pema Ugyen, Sr.LPO



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Achievement at a Glance 2019/20

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July 7, 2020

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1. BACKGROUND

Annual Progress Report 2019-20 is the 5th series of achievement report compiled and submitted by Dzongkhag Livestock Sector, Punakha. It is aimed to record and maintain reliable information on livestock activities of the Dzongkhag for better planning and monitoring of livestock development programs. Some of the major achievements of the sector are as shown below.

2. LIVESTOCK POPULATION 2019

<i>Category</i>	<i>Local</i>	<i>Improved</i>	<i>Total</i>
Cattle	7440	4049	11489
Equine	343	40	383
Pig	6	121	127
Poultry	1702	14124	15826
Sheep	17		17
Goat	166	31	197
Cat		1754	1754
Dog		1761	1761

3. APA ACHIEVEMENT

<i>Commodity</i>	<i>Unit</i>	<i>Target</i>	<i>Achieved</i>
Milk Production	MT	1300	1379
Egg Production	Million	1.74	2.61
Pork Production	MT	13.02	13.50
Chicken Production	MT	1.42	4.94
Fish Production	MT	1.45	1.65

4. REVENUE GENERATED FROM SALE OF LIVESTOCK PRODUCTS

<i>Products</i>	<i>Unit</i>	<i>Sold</i>	<i>Nu. in million</i>
Fresh milk	MT	138.56	6.93
Butter	Kg	27557	11.02
Cheese	Ball	655589	19.66
Egg	Million	2.42	24.22
Meat	MT	24.788	7.78
Total			69.61

5. INPUT SUPPLY

<i>Input Type</i>	<i>Unit</i>	<i>Quantity</i>
Pullets	Nos.	2176
DoC (Layer)	Nos.	14363
Piglets	Nos.	124
Fingerlings	Nos.	8000
Breeding bull	Nos.	2
Pasture seeds	Kg	236
Winter Oat seeds	Kg	11395
Fodder tree seedlings	Nos.	1536
Root slips	Nos.	10140
Feed formulation (TMR)	Kg	15901
Feed block/UMMB	Nos.	900
Urea treatment of straw	Kg	1150
Maize seed	Kg	4133

6. FARM ESTABLISHMENT

<i>Farm Type</i>	<i>Unit</i>	<i>Quantity</i>
Dairy farm (1-2 unit)	Nos.	32
Dairy farm (3-5 unit)	Nos.	7
Dairy farm (<5 unit)	Nos.	1
Poultry layer farm (50-100 birds)	Nos.	5
Poultry layer farm (above 100 birds)	Nos.	2
Piggery farm (1-2 pigs)	Nos.	16
Piggery farm (3-5 pigs)	Nos.	2
Biogas plants	Nos.	11
Native poultry farm	Nos.	6

7. FARMERS TRAINING

<i>Training Type</i>	<i>Unit</i>	<i>Participants</i>
Dairy	No. of farmers	550
Poultry	Nos. of farmers	30
Group formation	No. of farmers	58
Feed & fodder	No. of farmers	50

8. SUBSIDY SUPPORT

<i>Subsidy Type</i>	<i>Unit</i>	<i>Quantity</i>
Pigsty construction	Household	1
Cattle shed construction	Household	93
Chaff cutter machine	Nos.	39
Dairy cattle sourced	Nos.	16
Bee colonies	Colonies	24
Silo pit construction	Household	43
Poultry shed construction (Improved)	Household	2
Poultry shed construction (native)	Household	6

9. BREED IMPROVEMENT

<i>Program Type</i>	<i>Unit</i>	<i>Quantity</i>
AI performed	Nos.	777
AI male progeny born	Nos.	109
AI female progeny born	Nos.	109
AI progeny ear-tagged	Nos.	163
CIDR-B inserted	Nos.	6

10. ANIMAL HEALTH SERVICES

<i>Service Type</i>	<i>Unit</i>	<i>Quantity</i>
OPD attended (clinical cases)	Nos.	33031
CABC program	Nos.	3147
Deworming	Nos.	19403
Ecto-parasite control	Nos.	9561
Sterilization of scrub animals	Nos.	490
FMD vaccination	Nos.	12303
BQ/HS vaccination	Nos.	2852
Anti-rabies vaccination	Nos.	3377
IBD vaccination	Nos.	27456
NDB1 vaccination	Nos.	15536
NDR2B vaccination	Nos.	9991
Fowl pox vaccination	Nos.	10746
Canine Distemper	Nos.	2575
PPR	Nos.	188
Laboratory test	Nos.	151