

Brief information about the department of Animal/Sheep Husbandry

The department of Animal & Sheep Husbandry caters veterinary services in Ladakh. It's engaged in the wellbeing of animals by providing preventive and therapeutic veterinary health care to livestock apart from the improvement and conservation of genetic resources of some unique breeds of livestock namely Changthangi goat, Double Humped Camel, Yaks, Zanskari horses & Ladakhi cattle.

Genetic up gradation through cross breeding programme with Karakul & Russian merino sheep & Jersey cattle are being carried out by the department.

The Department provides health coverage to 84201 No's of Cattle Population, 20302 Yak population, 5.69 Lacs Sheep/goat population, 9990 equines/donkey, 298 camel through 145 animal health centers and 117 Sheep extension center across UT Ladakh.

The various departmental farms apart from conservation, also serve as center for disseminating on spot farm demonstration to farmers.

The department manages various farms across Ladakh. Presently there are one Double Humped Camel farm, Two Yak Breeding farms, Two Zanskari Equine Breeding Farms, 03 Poultry farms, Three Cattle farms, Three Pashmina Goat farms, One Karakul sheep farm, Two Merino sheep farms & One Angora farms.

The department plays a vital role in the livelihood and income generation of people of the region. The animal sector apart from the livelihood, contributes towards the health and nutritional security of the people by providing organic products in the form of milk, meat, egg and in textile sector through wool and fine fibers like Pashmina/yak & camel wool.

The annual milk production of Ladakh is 26935.09 MT, Wool is 221.02 MT, world finest Pashmina production of about 55.06 MT & Mutton 9596.77 Qtls

The department has also been actively involved the mitigation of stray dog population in Ladakh by conducting animal birth control and anti-rabies programme.

Fisheries department, Ladakh

UT Ladakh is bestowed with vast water resources in the form of Rivers, Lakes, Streams and spring water from which fish can be produced profitably. Fisheries play a major role in respect of human nutrition and providing employment to unemployed youths of the region and Fisheries related recreational tourism. Development of aquaculture can generate considerable employment opportunities in Ladakh region by production and marketing of fishes.

The department manages 10 fish farms across Ladakh where rainbow trout fish are reared and supplied to public. Breeding of rainbow trout carried out at fish farm, Nubra & Chushod of Leh district and at Damnsa Fish Farm located in Kargil. Hatcheries are under construction at fish farm Chuchot (Leh) and fish farm Damnsa (Kargil). The annual fish production of Ladakh is about 35.50 tonnes

AIM & OBJECTIVE

Animal/sheep Husbandry department

1. Provision of veterinary health care
2. Conservation and improvement of animal genetic resources for enhancement of productivity.
3. Prevention and control of diseases in animal
4. Livestock Management and Nutritional security
5. Extension work, to encourage farmers and youths towards sustainable livestock sector for livelihood
6. Value addition of livestock products like milk, meat, wool & Pashmina/yak/camel fibers.

Fisheries Department

1. To generate employment to the unemployed youths
2. To provide quality protein rich fish food to the local and tourists.
3. To provide fresh and healthy fish to the consumers right from the fish farms
4. To promote fish farming among the locals in far flung areas
5. To promote tourism through recreational Fisheries
6. To protect and safe guard fish fauna of Ladakh
7. Survey & investigation of open water bodies to enhance tourism and capture/culture Fisheries

Who is who

Secretariat Level

S. No	Name of the officer /official	Designation	Contact No.	Email ID	Address
1.	Sh. Ravinder Kumar, IAS	Secretary, Animal/ Sheep Husbandry & Fisheries Department UT. Ladakh	9469112000	secy.admutl@gmail.com	Secretariat UT Ladakh, Leh
2.	Dr. Tara Chand	OSD to Administrative Secretary, Animal/ Sheep Husbandry & Fisheries Department UT. Ladakh	9419131950	secy.ashe@gmail.com	Secretariat UT Ladakh, Leh

Directorate Level

1	Dr. Mohammad Raza	Director, Animal/Sheep Husbandry Fisheries Department UT Ladakh	9419176599	directorashladakh@gmail.com	Animal Husbandry Complex, opposite All India Radio Station, Leh
2.	Dr.TsewangDorjey	TO to Director, Animal/Sheep Husbandry Fisheries Department UT Ladakh	9469650716	drtsewangdj@gmail.com	Animal Husbandry Complex, opposite All India Radio Station, Leh

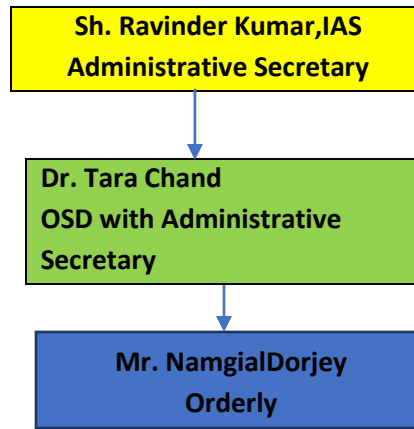
Leh District

1.	Dr. Mohd Iqbal	Chief Animal Husbandry Officer	9797486663	caholeh@gmail.com	Opposite All India Radio Station, Leh
2.	Dr. TundupNamgail	District Sheep Husbandry Officer	9596957059	dsholehladakh@gmail.com	Near Polo ground, Leh.
5	Sh. Mohd Amin Lone	Assistant Director, Fisheries	9419342851 , 8494018241	adfisheh@gmail.com	Housing Colony, Near SECMOL Office.

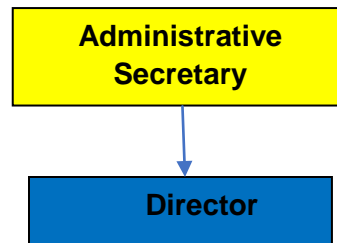
Kargil district

S.No	Name of the officer /official	Designation	Contact No.	Email ID	Address
1.	Dr. Mohd Ismail	Chief Animal Husbandry Officer	8492972519 / 9419218768	kargilcaho@gmail.com	Satellite Colony, Kargil
2	Dr Iftikhar Hussain	District Sheep Husbandry Officer	9419176118	shdkargil1@gmail.com	Near Boys Hr. Sec. School , Baroo
3	Sh. Murtaza Ali	Assistant Director, Fisheries	9622338625	adfkargil@gmail.com	Inqalab Manzil (Qatalgah Kargil)

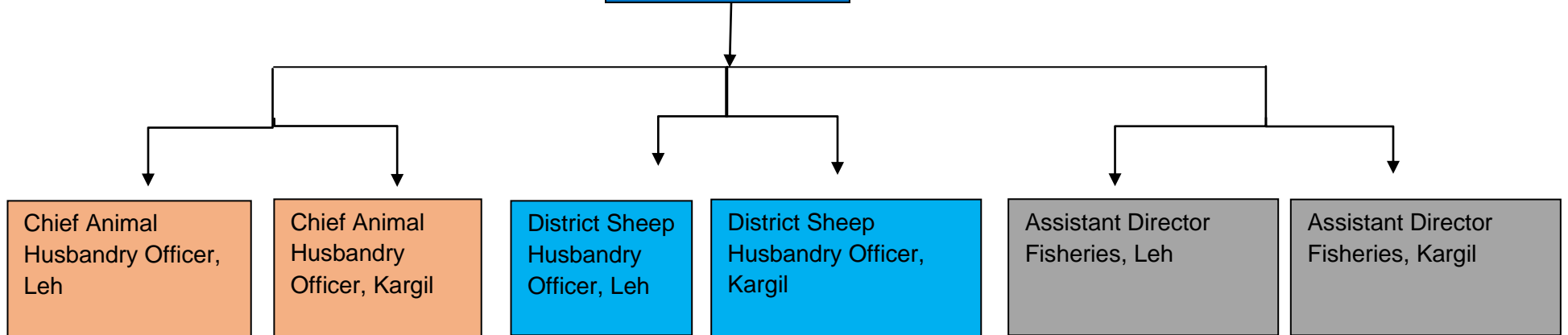
Organizational structure Animal/Sheep Husbandry & Fisheries department, Ladakh



Secretariat Organization Chart



Directorate Level Organization Chart



Departmental Schemes:

Centrally Sponsored Schemes		
S.No	Schemes	Procedures for taking benefits of various schemes
1	Livestock Health & Disease Control Programme (LH&DCP)	<ol style="list-style-type: none">1. Free Vaccination Programme against FMD and Brucellosis2. Control of other major diseases under ASCAD Schemes.3. Veterinary Health care facilities through provision of Mobile Veterinary Units(MVUs)
2	Nationwide Artificial Insemination Programme (NAIP)	Genetic Improvement through Artificial Insemination
3	Integrated Sample Survey (ISS)	Annual estimation of major livestock production like meat, egg, wool and milk
4	Kissan Credit Card(KCC)	Provision of loan to farmer rearing livestock /fisheries
5	Rashtriya Gokul Mission (RGM)	Breed improvement, upgrade none described cattle to enhance milk productivity.
6	National Livestock Mission (NLM)	Entrepreneurship Development & Genetic Improvement
7	Pradhan Mantri Matsya Sampada Yojna(PMMSY)	Fisheries Development by setting up trout unit and distribution of inputs
State Sponsored Scheme		
1	State Capex	
2	District Capex	
	Special Dev:Package (SDP)	

No of RTI received and disposed of:

S.No	Month /Year	No of RTIs received	No of RTIs Disposed	No of RTIs Pending	Remarks
1.	August, 2020	01	01	Nil	Animal Husbandry Department Leh/Kargil
2.	January, 2021	01	01	Nil	Director Level
3.	October, 2021	01	01	Nil	Chief Animal Husbandry officer, Kargil

Achievements of Animal/Sheep & Fisheries, Department Ladakh for the year 2021-22

A. Livestock Health & Disease Control (LH&DC)

a) National Animal Disease Control Programme (NADCP) for FMD & Brucellosis.

Foot & Mouth disease (FMD)

- ✓ 80,852 No's of cattle/yak vaccinated against FMD under the ongoing phase II of NADCP during 2022-23.
- ✓ 1.33 Lacs Sheep /Goats vaccinated against FMD during the year.
- ✓ 100 % facility for maintenance of Cold chain for supply of vaccine from district to village level has been set up @ cost of 1.38 cr funding from GoI under NADCP.

Brucellosis

To eliminate one of the important Zoonotic and economically catastrophic contagious reproductive disease of animals, vaccination of 8100 calves under process in Ladakh.

- 4091 No's of females calves aged 4-8 has been vaccinated during the year and data uploaded on INAPH portal.

B. **Note:** One Central Veterinary Hospital (CVH) in each district under construction under SDP for provision of veterinary health care facilities to farmers.

C. Dairy Development in Ladakh

- The Ladakh Dairy Federation/Union has been formed which shall act as the State Implementing Agency (SIA) for implementation of the National Programme for Dairy Development in Ladakh (NPDD)
- The Milk Pasteurization Plant at Agling, Leh is ready for pasteurization & supply of packaged milk in market.
- MOU to be signed between NDDB and UT Ladakh for a period of 5 years for Dairy Development in UT Ladakh

D. Promotion of Sheep & Goat sector

a) Pashmina Dehairing Plant

New plant: The long pending demand for the procurement of Pashmina De-hairing plant has been fulfilled as the orders for the supply, installation and commissioning of Pashmina De-hairing Plant at Leh has been placed. Awaited for technical verification by team at manufacturing site prior to its dispatch.

Existing plant: installation of worn out part of Scouring Machine of the existing Pashmina de-hairing Plant, Leh completed.

- b) **Mechanized shearing:** 100 % mechanical shearing of sheep sector in UT Ladakh for the 1st time.
- c) **GI Tagging of Ladakhi Pashmina:** Followed Industries deptt Ladakh. in its final stage

D) Genetic improvement/Up-gradation of Pashmina Goat using Artificial Insemination.

- Training of the officers of department on Artificial Insemination in Sheep & Goats imparted at **ICAR- Central Institute for Research on Goats, Makdhoom, Mathura (UP)**. 70 % of the necessary AI equipments have been procured and remaining under process for conduct of trail to be initiated by Oct 2022.
- 453 No's of units (5 or 10 or 20 goats) of Pashmina units establish among breeders by distributing 4138 No's of Goats.

E) Under the Changthang Development Plan /other schemes

1500 No's of nomadic kits like Tents, Tarpaulin, Solar Torches and Pashmina Comb distributed among sheep & goat rearers of Changthang region under the Changthang development package

1 veterinary hospital and 1 fodder bank under construction at Changthang

F) Pashmina specific DNA- PCR testing Laboratory

DPR for setting up of Pashmina specific DNA- PCR testing Laboratory at Leh submitted to the Central Wool Development Board, Ministry of Textiles, Government of India.

E. Provision of Veterinary Services at Doorstep of Farmers.

A total of **28 No's of New Mobile Veterinary units** procured and introduced for provision of veterinary services at the doorstep of farmers.

9 new Mobile Veterinary Units have been sanctioned by The Department of Animal Husbandry & dairying, **Golfor** Ladakh under the Livestock Health & Disease Control Programme of Gol.

F. Breeding and Genetic improvement of Cattle.

Nation-Wide artificial Insemination Programme (NAIP III)

The CSS Program was implemented in both the districts of UT Ladakh since 2019. Under phase I, II & III of NAIP, a cumulative of 3428 No's of cattle have been inseminated using Artificial Insemination Technique for genetic improvement and productivity.

NAIP IV has been commenced from august 2022.

G. Conduct of Integrated Sample Survey (2021-22)

- Ladakh stands among the only 11 states / UT to complete the Integrated Sample Survey (ISS) 2021-22 within the deadline using mobile eLISS application for recording the livestock products like Egg, Milk, Wool and Meat production.
- The ISS survey for 2022-23 is under process.

H. Mitigation of Fodder Scarcity & formulation of Rangeland policy

- **Rangeland and Fodder Development Policy for the Union Territory of Ladakh**

The Draft rangeland & Fodder policy in UT Ladakh in its final stage.

- **Land Development & Fodder Cultivation.**

6 No's community lands measuring 30 hectares have been developed for fodder cultivation @ Rs 3.88 crores funded by administration of UT Ladakh

- **Stocking & distribution of peletted cattle feed during lean season.**

More than 10,000 Qtls of peletted cattle feed procured each year since 2020 under contingency to prevent deaths of livestock from calamities and fodder scarcity during the lean winter period

- 2 No's of fodder banks under construction under Changthang Development Plan in Changthang.

I. Promotion of Yak Husbandry

- a. Under the **Changthang Development Package** various activities are under taken for upliftment of yak rearers and promotion of yak sector in Ladakh.

- 45 Yak/Demo units have been established till date out of target of 50 units under the Changthang Development Package.
- 312 No's of Solarized Milk Churners distributed among yak rearers.
- 119 No's of yak shearing machines distributed
- 470 No's Nomadic kits like Tents, Tarpaulin, Solar Torches distributed among yak rearers of Changthang region
- 80 portable toilets established on community basis on migratory routes of nomads.
- 1 No of veterinary hospital & fodder bank under construction at Changthang

- b. **Setting up of ICAR, Yak Research Centre at Leh**

1000 Kanals of land allocated to ICAR- National Yak Research Centre, Dirang for setting up of Yak Farm at Nyoma.

J. Conservation of Native Breeds of Ladakh

1. The native cattle of Ladakh has been identified and registered as Ladakhi Cattle in collaboration with ICAR- NBAGR.
2. The registration of local Ladakhi dog and Ladakhi yak is under process with ICAR-NBAGR.
3. Other breeds of livestock like Ladakhi Double Humped Camel, Donkey, Sheep and Goat breeds are under pipeline for registration to make Ladakh the 1st zero non descript UT of India.

K. Stray dog mitigation Programme.

Sterilization on mission mode initiated since 2021-22.

Phase I:A total of 8316 stray dogs neutered and vaccinated against rabies in Ladakh during the year 2021-22 under phase I.

Phase II: A total of 1921 no's sterilized since June 2022.

Continuous conduct of sterilizations camps at various blocks and villages.

L. Development & Promotion of Fisheries Sector in Ladakh

a. Introduction of Rainbow Trout Seed Production using new Re circulatory Aquaculture System (RAS) technology.

- Successful conduct of RAS technology trail in Ladakh with the Department of Science & Technology, Gol
- 70,000 seeds produced at various fish farms of Ladakh during 2021-22.

b. Development of Fisheries sector under the Prime Minister Matsya Sampada Yojna (PMMSY)

- 110 No's of trout raceways with inputs constructed in Pvt sector under the PMMSY scheme.

Current FAA/PIO / APIO

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III)	District Level				
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