

GOVERNMENT OF INDIA
MINISTRY OF FISHERIES, ANIMAL HUSBANDRY AND DAIRYING
DEPARTMENT OF ANIMAL HUSBANDRY AND DAIRYING
LOK SABHA
UNSTARRED QUESTION NO. 3707
TO BE ANSWERED ON 12TH AUGUST, 2025

RGM AND AHIDF IN KARNATAKA

3707. DR. K SUDHAKAR:

Will the Minister of **FISHERIES, ANIMAL HUSBANDRY AND DAIRYING**

मत्स्यपालन, पशुपालन और डेयरी मंत्री

be pleased to state:

- (a) the status of implementation of Rashtriya Gokul Mission (RGM) State-wise including Karnataka;
- (b) the details of new veterinary dispensaries, mobile veterinary units, or first aid centres have been established by the Government during the last two years, State-wise;
- (c) the steps taken by the Government to conserve and promote indigenous cattle breeds like Hallikar, Amrit Mahal and Malnad Gidda;
- (d) whether any investments have been made under AHIDF to support dairy processing, chilling infrastructure and fodder development in Karnataka and if so, the details thereof; and
- (e) whether any findings of irregularities, misuse of funds or delays in project delays have been observed with respect to various schemes of the Government, if so, the details thereof?

ANSWER

THE MINISTER OF STATE FOR FISHERIES, ANIMAL HUSBANDRY AND DAIRYING

(PROF. S. P. SINGH BAGHEL)

(a) and (c) In order to complement and supplement the efforts made by the States and Union Territories, to conserve and promote indigenous bovine breeds including Hallikar, Amritmahal and Malnad Gidda, Government of India is implementing Rashtriya Gokul Mission (RGM) for development and conservation of indigenous breeds, genetic upgradation of bovine population and enhancement of milk production and productivity of bovines. All indigenous bovine breeds are covered under the scheme including Hallikar, Amritmahal and Malnad Gidda of Karnataka. Following steps are being taken under the scheme:

(i) Implementation of Nationwide Artificial Insemination Programme using semen of high merit bulls including bulls of indigenous breeds.

(ii) The Department of Animal Husbandry and Dairying has established sex sorted semen production facilities and implementing Accelerated Breed Improvement Programme using sex sorted semen with the aim to produce female calves up to 90% accuracy thereby enhancing milch cattle population, breed improvement and farmers' income. Government has launched indigenously developed sex sorted semen technology to deliver sex sorted semen at reasonable rates to farmers including sex sorted semen of indigenous breeds.

(ii) Implementation of progeny testing and pedigree selection for production of high genetic merit bulls including bulls of indigenous breeds like Gir, Sahiwal, Tharparkar, Kankrej, Hariana, Rath, Gaolao breeds of cattle and Murrah, Mehsana, Jaffarabadi, Pandharpuri, Nili Ravi, Banni breeds of buffalo. High genetic merit bulls of indigenous breeds produced under the programme are being made available to semen stations for semen production.

(iii) Implementation of In-Vitro Fertilization (IVF) Technology: To propagate elite animals of indigenous breeds, the Department has established 23 IVF laboratories. The technology has important role in genetic upgradation of bovine population in single generation. Further, to deliver technology at reasonable rates to farmers Government has launched indigenous IVF media.

(iv) Genomic Selection: To select High Genetic Merit (HGM) animals and to accelerate genetic improvement of cattle and buffaloes, the Department has developed unified genomic chips—Gau Chip for indigenous cattle and Mahish Chip for buffaloes—specifically designed for initiating genomic selection of high genetic animals in the country.

(v) Funds have been released to the States for establishment of 16 Gokul Grams for development and conservation of indigenous breeds of cattle and buffaloes in scientific and holistic manner. Two National Kamdhenu Breeding Centres have been established as repository of germplasm of indigenous breeds. Both the activities have been discontinued under revised realigned Rashtriya Gokul Mission from 2021-22 to 2025-26.

(vi) Department of Animal Husbandry and Dairying is implementing National Milk Recording programme and Surabhi Chayan Shrankhla for identification, location of donors and propagation of elitist of elite animals of indigenous breeds. So far under Surabhi Chayan Shrankhla, 1773 animals of Malnad Gidda, 692 animals of Hallikar and 664 animals of Amritmahal breed of cattle have been identified and recorded in Bharat Pashudhan data base.

Karnataka has been participating under Rashtriya Gokul Mission and an amount of Rs 107.37 crore have been released since inception of the scheme. Following specific efforts have been made under Rashtriya Gokul Mission in Karnataka for development and conservation of Hallikar, Amritmahal, Malnad Gidda breed of cattle:

(i) Funds have been released to the State for establishment of Gokul Gram at Lingadahalli, Chikkamagaluru district for scientific and holistic development of Amritmahal breed of cattle. State Government has also established 11 Amritmahal cattle breeding subcentres and 1623 animals of Amritmahal breed of cattle are maintained in these subcentres.

(ii) Funds have been released to the State for implementation of Nationwide Artificial Insemination Programme. Under the programme semen of elite bulls of all indigenous breeds (Hallikar, Amritmahal, Malnad Gidda, Khillar, Krishna Valley, Deoni, Gir, Sahiwal, Tharparkar etc.) have been used for genetic upgradation of indigenous breeds.

(iii) Funds have been released for training and equipping community resource persons-Multi-purpose Artificial Insemination Technicians in Rural India (MAITRIs) for extending AI coverage including AI coverage among indigenous breeds.

(iv) As per information from State Government, State is implementing Amrita Siri scheme to encourage breeding of indigenous breeds. Under the scheme females calves/ heifers of indigenous breeds including Amritmahal, Hallikar and Malnad Gidda are made available to interested farmers.

The details of status of implementation of the scheme state wise including Karnataka is given at Annexure-I

(b) The details of new mobile veterinary units established during the last 2 years and status of veterinary dispensaries including, mobile veterinary units, or first aid centres available state wise is given at Annexure-II and III respectively.

(d) The details of investments made under Animal Husbandry Infrastructure Development Fund (AHIDF) to support dairy processing, chilling infrastructure and fodder development in Karnataka is given at Annexure-IV.

(e) No, Sir.

The details of status of implementation of the RGM scheme state wise including Karnataka

S N	Name of State	Nationwide Artificial Insemination Programme (NAIP)			PT Projec t	PS Projec t	Sex sorted semen doses produce d	No. of IVF Lab	BM F
		Animal Covered	AI done	Farmers Benefitte d					
1	Andhra Pradesh	7271593	13534121	3385494	-	1	-	2	19
2	Arunachal Pradesh	3896	4553	1808	-	-	-	-	1
3	Assam	1728956	2259202	1469462	-	-	-	-	-
4	Bihar	3939394	5426332	2699120	-	-	-	2	1
5	Chhattisgarh	1899186	2555961	1136298	-	-	-	1	1
6	Goa	25869	43346	8741	-	-	-	-	-
7	Gujarat	5851560	9414998	3472009	3	5	1929919	3	16
8	Haryana	616051	888738	447974	1	1	-	1	2
9	Himachal Pradesh	1826836	2984525	1333501	-	1	-	1	-
10	Jammu & Kashmir	2378443	4258437	1610132	-	-	-	-	7
11	Ladakh	7409	9374	6049	-	-	-	-	-
12	Jharkhand	2687916	3606125	1820869	-	-	-	-	-
13	Karnataka	8316189	16365745	5213640	-	-	-	-	9
14	Kerala	-	-	-	-	1	-	1	2
15	Madhya Pradesh	7897299	9691938	4677115	-	-	876820	1	4
16	Maharashtra	5657630	7673491	3660588	2	-	5040475	3	33
17	Manipur	27786	32608	16248	-	-	-	-	-
18	Meghalaya	51326	85953	16630	-	-	-	-	-
19	Mizoram	8712	12650	3989	-	-	-	-	-
20	Nagaland	41209	53282	16966	-	-	-	-	-
21	Odisha	4918641	6635012	3074382	-	-	-	-	-
22	Punjab	1195739	1896192	636970	1	2	-	2	-
23	Rajasthan	5952426	7869493	4138417	2	1	-	-	7
24	Sikkim	43868	54931	33777	-	-	-	-	-
25	Tamil Nadu	5043636	8532152	2338501	-	1	658157	2	4
26	Telangana	3244563	4237569	1665755	-	-	-	1	12
27	Tripura	248420	333665	209181	-	-	-	-	-
28	Uttar Pradesh	14015463	22167599	7892528	-	1	2066148	1	8
29	Uttarakhand	1511187	2447353	1064152	-	-	2000249	1	5
30	West Bengal	5218518	8166218	3437398	-	-	-	1	1
Total		91629721	141241563	55487694	9	14	12571768	23	132

*BMF- Breed Multiplication Farms; PS-Pedigree selection; PT-Progeny testing

Details of Mobile Veterinary Units (MVUs) established during the last 2 years and Status of MVUs

S. No.	States/UT	No of MVUs Sanctioned	No of MVUs Operational			
			2022 - 23	2023 - 24	2024 -25	2025 -26
1	Andhra Pradesh	340	340	0	0	0
2	Arunachal Pradesh	25	25	0	0	0
3	Assam	159	0	159	0	0
4	Bihar	307	0	0	307	
5	Chhattisgarh	163	0	163	0	0
6	Delhi	3	0	0	0	3
7	Goa	2	2	0	0	0
8	Gujarat	127	0	127	0	0
9	Haryana	70	0	70	0	0
10	Himachal Pradesh	44	0	44	0	0
11	Jammu & Kashmir	6	50	0	0	0
12	Jharkhand	236	0	0	236	0
13	Karnataka	275	275	0	0	0
14	Kerala	29	29	0	0	0
15	Ladakh	9	0	0	9	9
16	Madhya Pradesh	406	0	406	0	0
17	Maharashtra	80	0	80	0	0
18	Manipur	33	0	0	33	0
19	Meghalaya	17	0	0	17	0
20	Mizoram	26	26	0	0	0
21	Nagaland	16	16	0	0	9
22	Puducherry	4	0	0	4	0
23	Rajasthan	536	0	536	0	0
24	Sikkim	6	6	0	0	0
25	Tamil Nadu	245	0	0	245	0
26	Tripura	13	13	0	0	0
27	Uttar Pradesh	520	520	0	0	9
28	Uttarakhand	60	60	0	0	0
29	West Bengal	218	218	0	0	0
	Total	4340	1580	1585	851	3

The details of Veterinary Institutions State wise

Number of Veterinary Institution (As on 31.03.2024)					
S.No	States/UTs	Veterinary Hospitals/Poly clinics	Veterinary Dispensaries	Veterinary Aid Centre	Total
1	Andhra Pradesh	337	1577	1558	3472
2	Arunachal Pradesh	16	183	311	510
3	Assam	21	431	767	1219
4	Bihar	1096	39	1595	2730
5	Chhattisgarh	364	847	55	1266
6	Goa	5	25	47	77
7	Gujarat	34	891	1139	2064
8	Haryana	1050	1815	91	2956
9	Himachal Pradesh	466	1762	1228	3456
10	Jammu & Kashmir	19	1256	225	1500
11	Jharkhand	35	424	433	892
12	Karnataka	697	2176	1381	4254
13	Kerala	279	870	15	1164
14	Madhya Pradesh	1063	1583	65	2711
15	Maharashtra	39	1976	2841	4856
16	Manipur	59	151	23	233
17	Meghalaya	4	126	121	251
18	Mizoram	11	67	69	147
19	Nagaland	13	55	100	168
20	Odisha	62	479	3553	4094
21	Punjab	1389	1489	22	2900
22	Rajasthan	3066	7167	102	10335
23	Sikkim	23	74	49	146
24	Tamil Nadu	182	2766	921	3869
25	Telangana	107	909	1101	2117
26	Tripura	16	65	462	543
27	Uttarakhand	331	10	779	1120
28	Uttar Pradesh	2208	267	2575	5050
29	West Bengal	113	616	2609	3338
30	A & N Islands	10	13	49	72
31	Chandigarh	5	9	-	14
32	Ladakh	4	9	127	140
33	Dadra & Nagar Haveli and Daman & Diu	1	2	12	15
34	Delhi	48	29	-	77
35	Lakshadweep	0	9	0	9
36	Puducherry	-	17	107	124
	All India	13173	30184	24532	67889

‘-‘ Not available/not received, *Previous year data used

Source: State/UTs Animal Husbandry Department

The details of investments made under AHIDF

S No	District	Approved Projects	Project Cost (Rs in Cr.)	Loan Amount (Rs in crore)	Interest Subvention Released (Rs in Crore)
I	Dairy Processing				
1	Vijayapura	1	28.84	20.70	0.75
2	Dakshina Kannada	1	67.89	22.50	0.49
3	Mysuru	1	81.63	60.00	4.65
II	Animal Feed Category				
1	Chikkaballapura	1	93.21	69.00	4.80
2	Chitradurga	1	9.29	8.00	0.68
3	Dakshina Kannada	1	0.92	0.80	0.03
4	Dharwad	1	1.04	0.65	0.03
5	Hassan	1	54.55	30.55	0.16
6	Mandya	1	40.14	11.00	0.69
7	Ramanagara	1	1.26	0.94	0.05
8	Shivamogga	1	0.82	0.20	0.01
9	Tumakuru	2	150.00	115.00	8.63