

GOVERNMENT OF INDIA  
MINISTRY OF FISHERIES, ANIMAL HUSBANDRY AND DAIRYING  
DEPARTMENT OF ANIMAL HUSBANDRY AND DAIRYING  
LOK SABHA  
UNSTARRED QUESTION NO 3941  
TO BE ANSWERED ON 17<sup>TH</sup> MARCH 2026

**TRAINING AND AWARENESS PROGRAMMES**

3941. SHRI B K PARTHASARATHI:

Will the Minister of FISHERIES, ANIMAL HUSBANDRY AND DAIRYING  
मत्स्यपालन, पशुपालन और डेयरी मंत्री

be pleased to state:

- (a) the details regarding the training and awareness programmes conducted for dairy farmers under various Central schemes, including the National Livestock Mission, Rashtriya Gokul Mission and Dairy Entrepreneurship Development initiatives;
- (b) the details regarding the number of dairy farmers assisted since the inception of schemes year and State-wise and district-wise for Andhra Pradesh;
- (c) the details regarding the nature of training and capacity building interventions undertaken including animal health, feed management, breed improvement, milk productivity and market linkages;
- (d) the amount of funds allocated, sanctioned and released for these programmes since the inception of schemes year and State-wise;
- (e) the details regarding the measurable outcomes achieved, including changes in milk yield, farmer income, adoption of best practices and access to veterinary services, State-wise and district-wise for Andhra Pradesh; and
- (f) the details regarding the monitoring mechanisms put in place by the Government to assess the effectiveness of such training programmes and corrective measures taken?

**Answer**

THE MINISTER OF FISHERIES, ANIMAL HUSBANDRY AND DAIRYING  
(Shri Rajiv Ranjan Singh alias Lalan Singh)

- (a), (b) and (c) The details of training and capacity building interventions under the schemes implemented by Department of Animal Husbandry and Dairying (DAHD), Government of India (GoI) is given at **Annexure-I** and **Annexure II**
- (d) and (e) The financial and physical progress of DAHD schemes are at **Annexure-III** and **Annexure-IV**.
- (f) Department of Animal Husbandry and Dairying, Government of India has in place monitoring mechanism under the respective scheme guidelines to sanction and review the projects as per norms. In addition, national and regional review meetings with States, along with independent National Level Monitors, ensure transparent, on-ground monitoring. These mechanisms ensure timely and effective utilisation of funds and accelerate execution of schemes across the country including Andhra Pradesh.

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**The details of training provided through DAHD, GoI schemes:****National Livestock Mission (NLM):**

Under National Livestock Mission Assistance is provided for various activities for scheme promotion and animal husbandry promotion through IEC activities like seminar, training and capacity Building, Livestock Farmers Groups/Breeder's Association, Organization of various promotional activities including livestock mela.

**Rashtriya Gokul Mission (RGM):** Under RGM following efforts have been made to create awareness among farmers: (i) Organization of fertility camps; (ii) Milk Yield Competition; (iii) Calf rallies and organization of workshop and conclaves; (iii) induction of Multi-Purpose Artificial Insemination Technicians in Rural India (MAITRIs) after training and equipping community resource persons for delivery of Artificial Insemination Services at Farmers doorstep

**National Programme for Dairy Development (NPDD):**

**Component A of NPDD:** Under NPDD scheme, there is provision for providing financial assistance for training to farmers in good hygienic practices/ Good Manufacturing Practices. Training of Dairy Personnel/milk tester, Training on Quality management systems, Training of DCS staff/ BMC/ chilling centre/ AMCU/ DPMCU on operations and quality management and Training of Management Committee Members & Board of Directors of New/ Revived dairy cooperatives/ MPCs on society operations.

**Component B of NPDD:** Under Comp B of NPDD, the following training are provided:

- (a) **Strengthening Milk Procurement Infrastructure Programmes & Training:**
  - (i) Farmers' induction program
  - (ii) Farmers orientation program
  - (iii) Awareness program on clean milk production
  - (iv) Management Committee Members (MCM) Orientation programme for New DCS
  - (v) Board of Directors (BOD) orientation program
  - (vi) Business Appreciation Program for Existing Proc. Staff
  - (vii) Basic Training for new DCS Secretaries
  - (viii) Refresher Training of DCS secretaries
  - (ix) Operation & Maintenance of BMC/AMCU/DPMCU Operators
  - (x) Strategic Dairy Business Management for MD & Section Heads
- (b) **Strengthening Milk Processing Infrastructure**
  - (i) Dairy Plant Management
  - (ii) Dairy Plant Hygiene and Sanitation ensuring compliances of FSSAI regulations
  - (iii) Modern Dairy Management practices including TQM, Kaizen, 5S, ISOs
- (c) **Strengthening Marketing Infrastructure**
  - (i) Retailers Awareness Programme
  - (ii) Marketing Management Training for officers
  - (iii) Marketing Approaches in Milk & Milk Products for marketing team
- (d) **Infrastructure & Communication Technology**
  - (i) Software Training at POI Level
  - (ii) Training at DCS Level

**Livestock Health and Disease Control Programme (LHDCP):** Under Assistance to States for Control of Animal Disease (ASCAD) of LHDCP, financial support is also provided for undertaking trainings and prevention & control of prioritized economically important exotic, emergent and zoonotic animal diseases. Moreover, the Programme on "Scientific Livestock Management" are implemented through ICAR- KVKs. On following subjects -

- (a) Livestock and dairy farming techniques related to scientific animal rearing.
- (b) Awareness on Processing and Marketing of livestock products.
- (c) Enhancement in entrepreneurial competencies (technical, managerial and leadership)
- (d) Knowledge and skill enhancement of the rural people and more rural socio-economy development

## Annexure-II

## The dairy farmers coverage for training under the schemes of the Department of Animal Husbandry &amp; Dairying (DAH), Government of India (GoI):

(a) State-wise:

State	Comp A of NPDD	Comp B of NPDD	NLM	RGM (NAIP farmers)
Andhra Pradesh	358361	454645	42540	3463229
Arunachal Pradesh	-	-	180	1836
Assam	1000	-	-	1484692
Bihar	3774	44121	-	2737811
Chhattisgarh	2672	-	4882	1173820
Goa				9303
Gujarat				3462220
Haryana				457706
Himachal Pradesh	9540	-	-	1386269
Jammu & Kashmir	6000	-	-	1653206
Jharkhand	11500	-	1000	1897927
Karnataka	14806	-	13000	5368976
Kerala	2944	-	-	
Ladakh	150	-	152	6242
Madhya Pradesh	10243	-	179	5188597
Maharashtra				3862268
Manipur	-	-	41295	16629
Meghalaya	1530	-	4268	16275
Mizoram	-	-	6160	3905
Nagaland				17026
Odisha	12950	-	50	3138487
Puducherry	2051	-	-	
Punjab	17674	94688	-	636970
Rajasthan	66826	135907	1000	4356180
Sikkim	4250	-	6573	35812
Tamil Nadu	108668	-	550	2344774
Telangana	35194	4859	-	1775785
Tripura	-	-	60	220728
Uttar Pradesh	65822	268412	-	8087203
Uttarakhand	8700	37	-	1077423
West Bengal	-	10462	10940	3539101
<b>TOTAL</b>	<b>744655</b>	<b>1013131</b>	<b>132829</b>	<b>57420400</b>
NPDD= National Programme for Dairy Development				
NLM=National Livestock Mission				
RGM=Rashtriya Gokul Mission (RGM)				
NAIP= National Artificial Insemination Programme (NAIP)				

**Livestock Health and Disease Control Programme (LHDCP):** State wise details fund released for publicity and awareness programs at block level for creation of awareness of the farmers during the last five years (FY 2020-21 to FY 2024-25)

(Rs in Lakhs)		
S. No.	States/ UTs	Total
1	Andhra Pradesh	381.20
2	A & N Islands	1.35
3	Arunachal Pradesh	76.60

(Rs in Lakhs)		
S. No.	States/ UTs	Total
4	Assam	101.35
5	Bihar	272.00
6	Chandigarh	0.53
7	Chhattisgarh	56.10
8	DDNH	0.44
9	Delhi	12.65
10	Goa	4.15
11	Gujarat	87.50
12	Haryana	67.76
13	Himachal Pradesh	33.20
14	Jammu & Kashmir	128.98
15	Jharkhand	96.80
16	Karnataka	126.75
17	Kerala	74.65
18	Ladakh	9.29
19	Lakshadweep	1.50
20	Madhya Pradesh	108.25
21	Maharashtra	166.80
22	Manipur	26.00
23	Meghalaya	18.80
24	Mizoram	15.38
25	Nagaland	34.33
26	Odisha	99.20
27	Puducherry	2.40
28	Punjab	57.50
29	Rajasthan	128.50
30	Sikkim	28.84
31	Tamil Nadu	140.45
32	Telangana	214.85
33	Tripura	25.30
34	Uttar Pradesh	412.65
35	Uttarakhand	55.81
36	West Bengal	180.65
<b>A</b>	<b>Sub Total States/UTs</b>	<b>3248.50</b>
1	Prasar Bharti	3088.85
2	Advertisement and Publicity	6698.13
<b>B</b>	<b>Sub Total A&amp;P</b>	<b>9786.98</b>

(b) District-wise farmers assisted for Andhra Pradesh

S. No.	Name of District	NPDD (Comp A & Comp B)	RGM (NAIP)
1	Alluri Seetarama Raju	282	8328
2	Anakapalli	50560	178347
3	Anantapuram	16587	122517
4	Annamayya	24592	164991
5	Bapatla	13338	172860
6	Chittoor	47480	206225
7	East Godavari	21179	80869
8	Eluru	40088	149539
9	Guntur	12560	109360
10	Kakinada	26262	147179
11	Konaseema	16935	125605
12	Krishna	11715	93675
13	Kurnool	254	122499
14	Nandyal	493	143000
15	Nellore	801	63640

<b>S. No.</b>	<b>Name of District</b>	<b>NPDD (Comp A &amp; Comp B)</b>	<b>RGM (NAIP)</b>
16	NTR	25029	194223
17	P. Manyam	1257	52366
18	Palnadu	41830	224715
19	Prakasam	37730	204394
20	Sri Satya Sai	19418	246948
21	Srikakulam	8779	165564
22	Tirupati	8858	125686
23	Visakhapatnam	250	33526
24	Vizianagaram	4679	176170
25	West Godavari	5874	91027
26	YSR Kadapa	30736	174338
	<b>Total</b>	<b>467566</b>	<b>3577591</b>
NPDD= National Programme for Dairy Development			
RGM=Rashtriya Gokul Mission (RGM)			
NAIP= National Artificial Insemination Programme (NAIP)			

**Annexure-III**

**The financial progress of schemes including training component through DAHD, GoI schemes**

**1. National Programme for Dairy Development (NPDD):**

**(a) Comp A:** The details of State-wise project approved/ fund released/ utilized under NPDD (Comp A) from 2014-is as below:

S. No.	State	No. of projects sanctioned	Amount Rupees in Crore			
			Approved Cost	Central Share	Total Releases	Funds Utilised
1	Andhra Pradesh	4	235.05	162.25	95.54	62.30
2	Arunachal Pradesh	2	11.91	11.26	8.84	5.54
3	Assam	6	119.32	98.21	27.22	15.66
4	Bihar	19	346.02	254.33	241.24	202.76
5	Chhattisgarh	5	48.71	34.76	19.40	8.75
6	Goa	3	16.99	13.98	8.74	1.78
7	Gujarat	9	554.31	338.07	246.93	223.55
8	Haryana	5	26.93	22.17	19.32	13.33
9	Himachal Pradesh	8	108.54	90.99	63.55	59.64
10	Jammu & Kashmir	6	241.06	204.23	140.50	140.50
11	Jharkhand	4	32.85	25.68	16.35	15.40
12	Karnataka	22	455.21	307.83	239.29	199.96
13	Kerala	17	194.39	142.64	137.02	131.54
14	Ladakh	2	18.06	13.82	12.08	11.70
15	Madhya Pradesh	16	179.85	121.97	97.87	75.82
16	Maharashtra	5	64.18	52.66	45.42	37.98
17	Manipur	3	30.29	27.85	23.41	20.28
18	Meghalaya	6	63.94	57.80	53.27	53.27
19	Mizoram	4	11.19	10.45	10.38	10.31
20	Nagaland	5	13.72	12.63	12.39	12.15
21	Odisha	8	85.01	66.54	53.84	53.41
22	Puducherry	7	74.65	57.72	7.66	6.99
23	Punjab	11	285.72	187.74	182.57	164.85
24	Rajasthan	34	397.49	274.09	219.80	203.57
25	Sikkim	8	57.16	52.73	52.69	48.59
26	Tamil Nadu	12	342.29	231.42	216.16	209.16
27	Telangana	8	89.16	69.67	39.22	39.02
28	Tripura	5	24.71	21.75	21.26	20.56
29	Uttar Pradesh	8	91.24	74.96	50.04	12.75
30	Uttarakhand	5	77.93	66.28	60.50	59.69
31	West Bengal	3	4.03	3.93	3.63	3.56
	<b>Grand total</b>	<b>260</b>	<b>4301.91</b>	<b>3110.46</b>	<b>2426.14</b>	<b>2124.39</b>

**(b) Comp B: State wise fund allocated, released and utilized under Comp B of NPDD**

S. No.	State	No of projects	Amount Rupees in Crore					
			Fund Sanctioned		Fund Released		Fund Utilised	
			Loan	Grant	Loan	Grant	Loan	Grant
1	Andhra Pradesh	2	135.78	70.31	122.40	41.53	23.74	41.47
2	Bihar	12	52.19	50.83	41.60	28.28	22.03	28.06
3	Madhya Pradesh	2	46.91	5.62	43.05	0.00	29.53	0.00
4	Punjab	2	271.67	54.51	270.12	33.52	141.47	33.13
5	Rajasthan	6	242.34	80.87	173.44	59.60	140.30	56.30
6	Telangana	1	68.12	12.46	64.92	7.98	57.94	7.68

S. No.	State	No of projects	Amount Rupees in Crore					
			Fund Sanctioned		Fund Released		Fund Utilised	
			Loan	Grant	Loan	Grant	Loan	Grant
7	Uttar Pradesh	8	29.90	89.25	29.90	68.58	26.78	67.56
8	Uttarakhand	1	0.00	5.60	0.00	4.33	0.00	4.30
9	West Bengal	2	48.69	11.98	10.40	0.05	0.01	0.00
<b>Grand Total</b>		<b>36</b>	<b>895.59</b>	<b>381.43</b>	<b>755.82</b>	<b>243.88</b>	<b>441.78</b>	<b>238.50</b>

2. **Financial progress under Animal Husbandry Infrastructure Development Fund (AHIDF): Dairy Processing & Value Addition Approved Projects- State wise**

S No	State Name	Projects (Number)	Rupees in Crores		
			Project Cost	Term Loan	Interest Subvention Released
1	Andhra Pradesh	11	397.30	296.66	3.58
2	Assam	1	9.25	7.00	0.03
3	Bihar	1	12.13	5.35	0.41
4	Delhi	1	75.00	60.00	0.31
5	Gujarat	12	2145.13	1720.60	47.24
6	Haryana	10	280.26	169.26	8.10
7	Himachal Pradesh	2	3.03	2.24	0.11
8	Jharkhand	4	115.07	86.25	6.86
9	Karnataka	5	192.48	113.01	8.17
10	Kerala	1	1.92	1.50	0.14
11	Madhya Pradesh	14	490.23	331.08	27.82
12	Maharashtra	41	2643.46	1882.72	80.06
13	Odisha	3	32.70	15.04	1.14
14	Punjab	3	166.51	108.00	7.00
15	Rajasthan	12	160.46	81.80	4.14
16	Tamil Nadu	10	1645.17	1170.31	72.96
17	Telangana	8	704.13	530.91	36.58
18	Uttar Pradesh	19	1184.65	909.01	18.08
19	Uttarakhand	1	86.32	70.00	2.11
20	West Bengal	8	283.58	189.57	7.55
<b>Total</b>		<b>167</b>	<b>10628.79</b>	<b>7750.32</b>	<b>332.39</b>

3. **Total Funds Released under Rashtriya Gokul Mission (RGM) in the last 5 years**

S No.	State/UT/ NDDB	Total (Rs in lakh)
1	Andhra Pradesh	17102.30
2	Arunachal Pradesh	4070.35
3	Assam	6772.75
4	Bihar	15405.90
5	Chhattisgarh	1344.90
6	Goa	-
7	Gujarat	13673.80
8	Haryana	4745.65
9	Himachal Pradesh	6070.83
10	Jammu & Kashmir	10273.80
11	Jharkhand	5345.78
12	Karnataka	8311.50

<b>S No.</b>	<b>State/UT/ NDDB</b>	<b>Total (Rs in lakh)</b>
13	Kerala	12155.10
14	Madhya Pradesh	22090.90
15	Maharashtra	4908.56
16	Manipur	962.31
17	Meghalaya	2777.43
18	Mizoram	1408.45
19	Nagaland	1941.82
20	Orissa	6525.74
21	Punjab	946.13
22	Rajasthan	3159.77
23	Sikkim	1939.07
24	Tamil Nadu	19174.40
25	Telangana	5795.39
26	Tripura	2524.17
27	Uttar Pradesh	21267.30
28	Uttarakhand	13107.60
29	West Bengal	9953.22
30	A & N Lands	-
31	Chandigarh	-
32	Dadra & Nagar Haveli	-
33	Daman & Diu	-
34	Lakshadweep	-
35	Ladakh	147.00
36	Pondicherry	357.85
37	NDDB	81595.10

**The measurable outcomes for Andhra Pradesh under DAHD, GoI schemes**

**1. Livestock Health and Disease Control Programme (LHDCP):**

- (i) **Mobile Veterinary Units (MVUs)**  
 (a) MVU sanctioned: 340  
 (b) Farmers benefitted: 2732530  
 (c) Animal treated: 2852505
- (ii) **Vaccination during 2025-26**  
 (a) FMD: 8762810  
 (b) PPR: 6121198  
 (c) CSF: 44547  
 (d) Brucellosis: 5338

**2. Rashtriya Gokul Mission (RGM):**

- (i) **In-vitro Fertilization (IVF) labs:**  
 (a) Viable embryo: 1915  
 (b) Embryos transferred: 1085  
 (c) Calves born: 64  
 (d) Embryos stored: 830
- (ii) **Nationwide Artificial Insemination Programme (NAIP)**  
 (a) Animals inseminated: 7652764  
 (b) Total AI Done: 14923874  
 (c) Farmers benefitted: 3463229

(iii) Milk Production and milk yield increased are tabulated below:

2014-15		2024-25		% Change	
Milk Production ('000 Tones)	Average Milk yield kg/day	Milk Production ('000 Tones)	Average Milk yield kg/day/	Milk Production ('000 Tones)	Average Milk yield kg/day
9653.41	5.77	13942.26	8.07	44.4	39.9

**3. National Programme for Dairy Development (NPDD):**

(i) Comp A: Physical Progress under NPDD for Andhra Pradesh

Parameter		Target	Achievement
Dairy Cooperative Society (nos.)		9317	2315
Milk Producer members ('000)		322.686	95.915
Average Daily Milk Procurement (TKgPD)		1049.6	264.20
Average Daily Milk Marketing (TLPD)		576.65	248.31
Bulk Milk Coolers	Number	150	31
	Capacity (KL)	750.00	155.00
Establishment of State Central Laboratory		1	1
Strengthening of Dairy plant laboratories		7	7
Installation of Automatic Milk Collection Unit (nos.)		9690	2594
Installation of Electronic Milk Adulteration Testing Machine		283	73

(ii) Comp B: Physical Progress under NPDD for Andhra Pradesh

Parameter	Unit	Target	Achievement
<b>Strengthening Milk Procurement Infrastructure</b>			
New DCS	Nos	2450	1728
DCS strengthened	Nos	2000	800
AMCU/ DPMCU	Nos	5415	2143
Bulk Milk Coolers			

Parameter	Unit	Target	Achievement
BMC - Nos.	Nos	52	43
BMC - Capacity	KL	420	350
Building for DCS	Nos	195	21
Milk Tanker			
Milk Tanker - Nos.	Nos	14	2
Milk Tanker -Capacity	KL	210	30
Farmer Members enrolled	Nos	65000	41839
Women Members enrolled in new DCS/ MPP	Nos	62500	32596
Addl. Milk Procurement	TKgPD	252.03	212.56
Advanced Milk Testing and Adulteration Detection Machine	Nos	120	80
<b>Milk Processing infrastructure</b>			
CFP	MTPD	600	0
<b>Marketing</b>			
Walk-in-Cold Store			
Cold-Store - Nos.	Nos	12	0
Cold Storage - Capacity	KL	245	0
Insulation for Vans			
Vans - Nos.	Nos	100	16
Vans - Capacity	KL	500	8
Milk Parlour	Nos	300	55
Deep Freezer	Nos	253	663
Visi Cooler	Nos	60	60
ICT			
Installation of AMCS solution	Nos	125	0
<b>Training &amp; Capacity Development</b>			
Farmers trained	Nos	298194	304289
Staff, Officers & BoD trained	Nos	10724	7640
Retailers Trained	Nos	145600	29645

4. Animal Husbandry Infrastructure Development Fund (AHIDF): Dairy Processing & Value Addition Approved:

(i) Under AHIDF scheme

Projects (Number)	Rupees in Crores			Number	
	Project Cost	Term Loan	Interest Subvention Released	Employment Generated	Farmers Benefitted
11	397.30	296.66	3.58	948	102200

(ii) Under erstwhile Dairy Processing Infrastructure Development Fund (DIDF) sanctioned projects:

a. Financial progress:

No of Projects	(Rs in Crore)		
	Total Project Cost	Loan sanctioned	Loan disbursed
1	97.75	78.20	34.73

b. Physical Progress:

Total Projects	Milk Procurement (Lakh Kilograms per Day (LKgPD))		Milk Processing Capacity (Lakh Litres pe Day (LLPD))		VAP-Value Added Products (LLPD)	
	Target	Achievement	Target	Achievement	Target	Achievement
1	5.04	7.65	4.00	4.00	1.46	0.00