

GOVERNMENT OF INDIA  
MINISTRY OF AGRICULTURE AND FARMERS WELFARE  
DEPARTMENT OF ANIMAL HUSBANDRY, DAIRYING AND FISHERIES  
LOK SABHA  
UNSTARRED QUESTION NO. 3439  
TO BE ANSWERED ON 6<sup>TH</sup> DECEMBER, 2016

**MILK PRODUCTION**

3439. DR. SUNIL BALIRAM GAIKWAD:  
SHRI GAJANAN KIRTIKAR:  
SHRI SUKHBIR SINGH JAUNAPURIA:  
SHRI BIDYUT BARAN MAHATO:  
SHRI P. KUMAR:  
SHRI SHER SINGH GHUBAYA:  
PROF. CHINTAMANI MALVIYA:  
DR. RAVINDRA KUMAR RAY:

Will the Minister of AGRICULTURE AND FARMERS WELFARE कृषि और कृषक कल्याण मंत्री  
be pleased to state:

- (a) whether India ranks first in milk production in the world;
- (b) if so, the details of per capita availability of milk in various States of the country at present as compared to the national average and that of other Asian countries, State-wise;
- (c) whether the Government has set target to increase the per capita milk availability from the existing level of 337 ml to 500 ml daily by the year 2021-22 to bridge the gap between demand and supply of milk;
- (d) if so, the details of the schemes which are being implemented to increase the availability of milk in the country along with the expenditure likely to be incurred by the Government during the said period to achieve the target; and
- (e) the details of the efforts made by the Government for setting up of hi-tech dairies to boost milk, production in the country?

ANSWER

THE MINISTER OF STATE FOR AGRICULTURE AND FARMERS WELFARE

(SHRI SUDARSHAN BHAGAT)

(a) and (b) Yes, India ranks first in milk production in the world. A statement showing the State-wise per capita availability of milk of the country during 2015-16 along with national average is enclosed as Annexure-I. The per capita availability of milk in major Asian countries is enclosed as Annexure-II.

(c) to (e) Government is implementing three major schemes namely, National Dairy Plan(Phase-I), National Programme for Bovine Breeding and Dairy Development (NPBB&DD) and Dairy Entrepreneurship Development Scheme (DEDS). The details of these schemes along with funds allocated and expenditure likely to be incurred are summarized below:

**1. National Dairy Plan(Phase-I):**To meet the growing demand of milk, likely to be in the range of 200-210 million tonnes by 2021-22, National Dairy Plan-Phase-I was approved in March 2012 with the objective of increasing productivity of milch animals and providing rural milk producers with greater access to organized milk processing sector. The Scheme is being implemented by National Dairy Development Board (NDDB) covering 18 major milk producing States.

NDP-I has a total outlay of Rs. 2242 Crore comprising External aid of Rs 1584 Crore and GoI Share of Rs. 176 crore for 12<sup>th</sup> Plan.

**2. National Programme for Bovine Breeding and Dairy Development (NPBB&DD):** NPBB&DD is a new Scheme was launched in February 2014 with two components (a) National Programme for Bovine Breeding (NPBB) and (b) National Programme for Dairy Development (NPDD). NPBB focuses on extension of field AI Network, development and conservation of indigenous breeds, storage and supply of liquid Nitrogen for preservation of high genetic merit germplasm, supply of breeding bulls of high genetic merit for AI and natural service, strengthening bull mother farm, establishment of Breeders' Association and Societies to encourage conservation and development of recognized indigenous breeds of the country. NPDD focus on creating/ strengthening of infrastructure for production of quality milk, procurement, processing and marketing of milk & milk products by State Milk Federations /District Milk Unions.

The budgetary provision of Rs. 1800 crore has been provided for implementation of NPBBDD during 12<sup>th</sup> Plan period. Out of Rs 1800 crore, an amount of Rs. 1200 crore has been allocated under NPBB and Rs.600 Crore for NPDD.

**3. Dairy Entrepreneurship Development Scheme (DEDS):** DEDS launched in September, 2010 is beneficiary oriented scheme with an aim to generate self-employment opportunities in dairy sector to set up dairy units by providing back ended capital subsidy of 25% of the project cost to the beneficiaries of general category and 33.33% of the project cost to SC & ST beneficiaries through NABARD. An individual entrepreneur/ farmer and members of self-help group and Dairy Cooperative Societies are eligible to avail the assistance as per guidelines of the scheme.

The scheme is being implemented with the budget provision of Rs. 1400 crore during 12<sup>th</sup> Five Year Plan. Out of an amount of Rs. 240 crore allocated for 2016-17, entire amount of Rs. 240 crore has been released to NABARD till 30.11.2016. An amount of Rs 240 crore has been allocated for continuation of the scheme for the year 2017-18.

Since inception, a total sum of Rs 932.68 crore has been disbursed by NABARD as back ended capital subsidy to the beneficiaries for setting up of 2,46,523 dairy units upto 31<sup>st</sup> March, 2016.

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Statement refer to Part (b) of the Lok Sabha Unstarred Question No. 3439 for 6.12.2016

Annexure-I

Per Capita Availability of Milk during 2015-16 (figures in gram/day)

S. No.	States/UTs	2015-16
1	Andhra Pradesh*	475
2	Arunachal Pradesh	105
3	Assam	70
4	Bihar	219
5	Chhattisgarh	133
6	Goa	74
7	Gujarat	545
8	Haryana	877
9	Himachal Pradesh	505
10	Jammu & Kashmir	395
11	Jharkhand	152
12	Karnataka	282
13	Kerala	200
14	Madhya Pradesh	428
15	Maharashtra	239
16	Manipur	76
17	Meghalaya	83
18	Mizoram	57
19	Nagaland	89
20	Odisha	124
21	Punjab	1032
22	Rajasthan	704
23	Sikkim	282
24	Tamil Nadu	283
25	Tripura	109
26	Uttar Pradesh	335
27	Uttarakhand	434
28	West Bengal	145
29	A&N Islands	87
30	Chandigarh	93
31	Dadra & N. Haveli	72
32	Daman & Diu	10
33	Delhi	36
34	Lakshadweep	113
35	Puducherry	108
<b>All India</b>		<b>337</b>

- includes Telengana

Statement refer to Part (b) of the Lok Sabha Unstarred Question No. 3439 for 6.12.2016

**Annexure-II**

**Per-capita Milk Availability in some of the Asian Countries-2010**

Country	Milk Production (Million tonnes)	Per Capita Availability of milk (gm/day)
Sri Lanka	0.21	27
Pakistan	35.49	521
Japan	7.72	170
China	41.14	82
Nepal	1.58	143
Bhutan	0.05	168
Bangladesh	3.40	52
Afghanistan	1.82	155

*Source: FAO Stat production data*