GOVERNMENT OF INDIA MINISTRY OF AGRICULTURE & FARMERS WELFARE DEPARTMENT OF ANIMAL HUSBANDRY, DAIRYING & FISHERIES LOK SABHA

UNSTARRED QUESTION NO. 1532. TO BE ANSWERED ON 8TH DECEMBER, 2015

MILK PRODUCTION

1532. SHRI RAJESH KUMAR DIWAKER:

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

- (a) The per capita availability of milk in the States at present as compared to the national average and other Asian countries, State-wise;
- (b) The details of the efforts made by the Government for setting up of hi-tech dairies to boost milk production, so far; and
- (c) The details of the mechanism available for ensuring availability of quality milk in the country? **ANSWER**

THE MINISTER OF STATE FOR AGRICULTURE & FARMERS WELFARE (SHRI MOHANBHAI KUNDARIYA)

- (a) A statement showing State-wise per capita availability of milk for the year 2014-15 is enclosed at Annexure-I. The per capita availability of milk in India was 322 grams per day during 2014-15. As per the data published by Food and Agricultural Organization (FAO) in 2013, the per capita availability of milk of certain selected Asian countries is placed at Annexure II.
- (b) This Department does not have special scheme for setting up of high-tech dairies to boost milk production. However, the Department is implementing "Dairy Entrepreneurship Development Scheme" (DEDS) from 1.09.2010 through National Bank for Agriculture and Rural Development (NABARD) in which back ended capital subsidy (25% of the project cost for General Category and 33.33% for SC & ST beneficiaries) is provided under bankable projects through eligible financial institutions, subject to the norms of the scheme. One of the components of DEDS is establishment of small dairy unit from 2 to 10 crossbred cows or indigenous cows/ buffaloe.
- (c) The mechanism for ensuring availability of quality milk in the country is governed under Food Safety & Standards (FSS) Act, 2006 which is implemented by the Food Safety & Standards Authority of India through the State/Union Territories' Food Safety Commissioners. The implementation and enforcement of FSS Act, 2006 primarily vests in the State/ UT Governments. Random Sampling & testing of food products is done by the officers of the Food Safety Departments of the respective States/ UTs to check compliance of the standards laid down under FSS Act, 2006, Rules and Regulations made thereunder. In cases where the food samples are found to be non conforming recourse is taken to penal provisions under Chapter IX of the FSS Act, 2006. As per the information available from State/UT Governments the details of milk samples collected, tested, found not conforming and action taken during last two years are given as under:-

Year	No. of samples	No. of samples	No.	of Conviction
	analysed	found to be non-	prosecution	
		conforming	Launched	
2013-14	3814	998	432	122
2014-15	6649	1559	741	185

Statement referred to in reply of part (a) of Lok Sabha Unstarred Question No. 1532 for 08.12.2015

S. No.	States/UTs	Per Capita Availability (gram/day)	
1	Punjab	1003	
2	Haryana	839	
3	Rajasthan	655	
4	Gujarat	527	
5	Himachal Pradesh	466	
6	Andhra Pradesh*	436	
7	Uttarakhand	416	
8	Madhya Pradesh	386	
9	Jammu & Kashmir	352	
10	Uttar Pradesh	326	
11	Tamil Nadu	282	
12	Karnataka	276	
13	Maharashtra	228	
14	Sikkim	215	
15	Bihar	208	
16	Kerala	206	
17	Jharkhand	147	
18	Lakshadweep	147	
19	West Bengal	145	
20	Chhattisgarh	130	
21	Odisha	124	
22	Puducherry	110	
23	Tripura	103	
24	Arunachal Pradesh	99	
25	Chandigarh	9'	
26	Goa	9.	
27	A&N Islands	9	
28	Nagaland	8	
29	Meghalaya	8	
30	Manipur	8	
31	D.& N. Haveli	7	
32	Assam	7	
33	Mizoram	5	
34	Delhi	3	
35	Daman & Diu	1	
33	All India	32	

* Includes Telangana State
Note: Per capita availability is calculated based on State estimates of production and projected population as on 1st March, based on Census of India 2001 of RGI

Statement referred in reply part (a) of Lok Sabha Unstarred Question No. 1532 due for answer on 08.12.2015

PER CAPITA AVAILABLITY OF MILK IN SELECTED ASIAN COUNTRIES DURING 2013

Country Name	Production of milk (in tonnes)	Human Population (in thousands)	Per capita availability (gram/day)*
Turkmenistan	2200000	5240	1150
Kazakhstan	4930299	17100	790
Uzbekistan	7884700	29033	744
Kyrgyzstan	1408229	5746	671
Turkey	18223712	76224	655
Armenia	657000	2992	602
Pakistan	39105000	181193	591
Azerbaijan	1820474	9498	525
Israel	1435220	7818	503
Cyprus	207800	1142	499
Mongolia	509746	2859	488
Georgia	623500	4083	418
Syrian Arab Republic	2363512	19323	335
Tajikistan	828200	8112	280
Iran (Islamic Republic of)	7612850	77152	270
Saudi Arabia	2338000	30201	212
Lebanon	389051	5287	202
Nepal	1770212	27835	174
Afghanistan	1835200	30683	164
Japan	7508261	126985	162
Bhutan	38634	755	140
Oman	178540	3907	125
Occupied Palestinian Territory	192040	4418	119
Jordan	307142	7215	117
Republic of Korea	2096905	49847	115
Myanmar	1708010	52984	88
China, mainland	40193200	1362514	81
Bangladesh	3531150	157157	62
Kuwait	66752	3594	51
United Arab Emirates	154000	9040	47
China, Taiwan Province of	376500	23337	44
Thailand	1095000	67451	44
Sri Lanka	324805	20522	43
Yemen	373412	25533	40
Qatar	24850	2101	3:
Iraq	344555	34107	2
Bahrain	10890	1349	2:

Source: Food and Agriculture Organization of United Nations

^{*}Calculated figures based on human population and production.