

GOVERNMENT OF INDIA
MINISTRY OF FISHERIES, ANIMAL HUSBANDRY AND DAIRYING
DEPARTMENT OF FISHERIES

LOK SABHA

UNSTARRED QUESTION No. 3062
TO BE ANSWERED ON 8TH AUGUST, 2023

Fish production and Consumption

3062. SHRI GUMAN SINGH DAMOR:

Will the Minister of **FISHERIES, ANIMAL HUSBANDRY AND DAIRYING** मत्स्यपालन, पशुपालन और डेयरी मंत्री be pleased to state:

- the details of main objectives and achievements of Pradhan Mantri Matsya Sampada Yojana and the main areas covered thereunder;
- the total fish production and consumption in the country;
- the quantity of fish exported to various countries along with the names of countries;
- the date on which the National Livestock Mission was launched along with the main objectives of the same;
- the number of sub-missions working under this mission;
- the details of achievements of sub-missions during the last nine years;
- the total milk production of the country and per capital availability; and
- the date on which National Programme for Dairy Development was launched and the details thereof including its objectives and achievements?

ANSWER

THE MINISTER OF FISHERIES, ANIMAL HUSBANDRY AND DAIRYING

(SHRI PARSHOTTAM RUPALA)

(a) The Department of Fisheries, Ministry of Fisheries, Animal Husbandry and Dairying is implementing the flagship scheme, Pradhan Mantri Matsya Sampada Yojana (PMMSY) for a period of 5 years from Financial Year (FY) 2020-21 to 2024-25, with the objectives: (i) to harness the fisheries potential in a sustainable, responsible, inclusive and equitable manner, (ii) enhancing the fish production and productivity (iii) modernizing and strengthening of value chain - post-harvest management and quality improvement, (iv) doubling fishers and fish farmers' incomes and generation of employment, (v) enhancing contribution to Agriculture Goss Value Added (GVA) and exports, (vi) social, physical and economic security for fishers and fish farmers and (vii) robust fisheries management and regulatory framework.

The PMMSY is designed and implemented to address critical gaps in fish production and productivity, quality, technology, post-harvest infrastructure and management, modernisation and strengthening of value chain, traceability, establishing a robust fisheries management framework and fishers' welfare. During the last three FY 2020-21, 2021-22 and 2022-23) and current FY 2023-24, Department of Fisheries, Ministry of Fisheries, Animal Husbandry and Dairying, under PMMSY has sanctioned projects worth of Rs. 15822.54 crores with a central share of Rs. 6546.57 crores has been approved and central funds of Rs. 3051.23 crores has been released to various State Governments/Union Territories and other implementing agencies under PMMSY for development of fisheries sector in the country.

(b): The fish production in the country stood at an all-time high of 162.48 lakh tonnes during the FY 2021–22 and the per capita average quantity of fish consumed in the country is 6.31 Kg per annum.

(c): The country-wise details of fish exported during the last five years are as under;

Quantity in Metric Tonnes

Name of the Country	2018-19	2019-20	2020-21	2021-22	2022-23
Japan	84080	78507	86814	90308	109199
USA	281913	305178	291948	372611	306334
European Union	165571	165773	152770	198484	207976
China	225519	329479	218343	266989	405547
South East Asia	446966	223398	217710	243401	431774
Middle East	60232	57387	48606	58426	77677
Others	128278	129929	133319	139045	196780
TOTAL	1392559	1289651	1149510	1369264	1735286

(d) to (f): The Department of Animal Husbandry & Dairying, Government of India is implementing the scheme of National Livestock Mission (NLM) since the financial year 2014-15. In view of the present need of the sector, the said NLM scheme has been revised and realigned in the FY 2021-22. The revised scheme of NLM aims towards employment generation, entrepreneurship development, increase in per animal productivity and thus targeting increased production of meat, goat milk, egg and wool to meet the domestic needs and enhance their exports through the forward and backward linkage for the produce under the umbrella scheme Development Programme.

The revised National Livestock Mission has following three Sub-Missions:

(i) Sub-mission on Breed Development of Livestock and Poultry: Proposes to focus on entrepreneurship development and breed improvement in poultry, sheep, goat and piggery by providing the incentivization to the Individual, Farmer Producer Organisations (FPOs), Farmer Cooperative Organisations (FCOs), Joint Liability Groups (JLGs), Self Help Groups (SHGs), Section 8 companies for entrepreneurship development and also to the State Governments for breed improvement infrastructure.

(ii) Sub-mission on Feed and Fodder Development: Aims towards strengthening of fodder seed chain to improve availability of certified fodder seed required for fodder production and encouraging entrepreneurs for establishment of Fodder Block/ Hay Bailing/ Silage making units through incentivization.

(iii) Sub-mission on Innovation and Extension: Aims to incentivize the Institutes, Universities, Organizations carrying out research and development related to sheep, goat, pig and feed and fodder sectors, extension activities, livestock insurance and innovation.

(g) and (h): The Department of Animal Husbandry and Dairying (DAHD), Ministry of Fisheries, Animal Husbandry and Dairying, Government of India is implementing National Programme for Dairy Development (NPDD) scheme across the country since February, 2014. The said scheme has been restructured/ realigned in July 2021 for implementation from 2021-22 to 2025-26 with the following two components and its respective objectives:

(i) The Component "A" of NPDD scheme focuses on creating/ strengthening of infrastructure for quality milk testing equipment as well as primary chilling facilities for State Cooperative Dairy Federations/ District Cooperative Milk Producers' Union/ SHGs/ Milk Producer Companies/ Farmer Producer Organizations throughout the country.

ii) **The Component ‘B’ of the NPDD** scheme "Dairying through Cooperatives" has the aim to increase sale of milk and dairy products by increasing farmer's access to organized market, upgrading dairy processing facilities and marketing infrastructure and enhancing the capacity of producer owned institutions, thereby contributing to increase in returns to milk producers in the project area.

The major achievements under the NPDD programs are as under:

i. 15.36 lakh new farmers were given benefit of membership of dairy co-operative societies and 40.40 lakh litres of additional milk procured under the projects.

ii. 23.80 lakh litres per day new milk processing capacity has been established. About 82 dairy plants have been strengthened/ upgraded.

iii. 3577 Bulk Milk Coolers with 73.68 lakh litres chilling capacity, 4719 Electronic Milk Adulteration Machines and 28317 Automatic Milk Collection Unit and Data Processing and Milk Collection Unit installed at village level dairy cooperative societies.

iv. 244 dairy plant laboratories have been equipped with Fourier Transform Infrared (FTIR) Technology based milk analysers/ Electronic Milk Adulteration Testing Equipment and other lab equipment for checking adulteration in milk.

In the year 2021-22, the total milk production of the country has been recorded as 22,20,68,000 tonnes with per capita availability of 446 Gram/ Day.
