

GOVERNMENT OF INDIA
MINISTRY OF AGRICULTURE AND FARMERS WELFARE
DEPARTMENT OF AGRICULTURE AND FARMERS WELFARE

LOK SABHA
STARRED QUESTION NO. 140
TO BE ANSWERED ON 12TH DECEMBER, 2023

CAPACITY OF COLD STORAGES

*140. DR. ALOK KUMAR SUMAN:

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

(a) whether it is a fact that the required capacity of cold storages is 393.61 lakh MT as on date against the existing capacity of 318.23 lakh MT among the All India Cold-chain Infrastructure Capacity in the country; and

(b) if so, the details thereof along with the steps taken in this regard so far?

ANSWER

THE MINISTER OF AGRICULTURE AND FARMERS WELFARE
कृषि और किसान कल्याण मंत्री (SHRI ARJUN MUNDA)

(a) & (b): A statement is laid on the Table of the House.

STATEMENT REFERRED TO IN RESPECT OF PARTS (a) TO (b) OF THE LOK SABHA STARRED QUESTION NO. 140 FOR 12TH DECEMBER, 2023 REGARDING CAPACITY OF COLD STORAGES.

(a) & (b): As per the study conducted by NABARD Consultancy Services (NABCONS) in 2015 on “All India Cold-chain Infrastructure Capacity (AICIC-2015)”, required capacity of cold storages at that time was 351.00 lakh MT against the existing capacity of 318.23 lakh MT in 2014. As per available information, currently, there are 8653 cold storages in the country with the capacity of 394.17 lakh MT. The State/UT-wise details of Cold Storages are at **Annexure**.

Government is implementing various schemes under which financial assistance is available for setting up of cold storage for perishable horticultural produce throughout the country.

Department of Agriculture & Farmers Welfare is implementing Mission for Integrated Development of Horticulture (MIDH) under which financial assistance is provided for various horticulture activities including construction/Expansion/Modernization of cold storages of capacity up to 5000 MT in the country. The component of Cold Storage is demand/entrepreneur driven for which Government assistance in the form of credit linked back ended subsidy is available at the rate of 35% of the project cost in general areas and 50% of the project cost in hilly and scheduled areas through respective State Horticulture Missions.

Under the scheme, assistance is available to individuals, Groups of farmers/ growers/ consumers, Partnership/ Proprietary firms, Self Help Groups (SHGs), Farmers Producer Organization (FPOs), Companies, Corporations, Cooperatives, Cooperative Marketing Federations, Local bodies, Agricultural Produce Market Committees (APMCs) & Marketing Boards and State Governments.

Besides, National Horticulture Board (NHB) is implementing a scheme namely “Capital Investment Subsidy for Construction/Expansion /Modernization of Cold Storages and Storages for Horticulture Products”. Under the scheme, credit linked back-ended subsidy at the rate of 35% of the capital cost of the project in general areas and 50% in case of North East, hilly & scheduled areas for

construction/expansion/modernization of cold storage and Controlled Atmosphere (CA) storage of capacity above 5000 MT and up to 10000 MT is available. In case of North East region, the units with capacity above 1000 MT are also eligible for assistance.

Ministry of Food Processing Industries (MoFPI) implements a Scheme for Integrated Cold Chain, Food Processing and Preservation Infrastructure as one of the components of Pradhan Mantri Kisan Sampada Yojana (PMKSY) with the objective of reducing post-harvest losses of horticulture and non-horticulture produce and providing remunerative price to farmers for their produce. Under the scheme, Ministry provides financial assistance in the form of grant-in-aid at the rate of 35% for general areas and 50% for North East and Himalayan States, ITDP areas and Islands for storage and transport infrastructure and at the rate of 50% and 75% respectively for value addition and processing infrastructure subject to a maximum grant-in-aid of Rs. 10.00 crore per project for setting up of integrated cold chain projects including irradiation facility. Standalone cold storages are not covered under the Scheme.

Annexure

State wise distribution of Cold Storages in the Country (as on 20.11.2023)

| S. No. | Name of the State | Total | |
|--------|--------------------------------|-------------|-----------------|
| | | No. | Capacity (MT) |
| 1 | Andaman & Nicobar Islands (UT) | 4 | 2210 |
| 2 | Andhra Pradesh & Telangana | 467 | 1893071 |
| 3 | Arunachal Pradesh | 2 | 6000 |
| 4 | Assam | 45 | 216388 |
| 5 | Bihar | 313 | 1476557 |
| 6 | Chandigarh (UT) | 7 | 12462 |
| 7 | Chhattisgarh | 120 | 553832 |
| 8 | Delhi | 97 | 129857 |
| 9 | Goa | 29 | 7705 |
| 10 | Gujarat | 1014 | 3974593 |
| 11 | Haryana | 382 | 867884 |
| 12 | Himachal Pradesh | 89 | 174072 |
| 13 | Jammu & Kashmir | 89 | 341515 |
| 14 | Jharkhand | 60 | 248629 |
| 15 | Karnataka | 250 | 838940 |
| 16 | Kerala | 202 | 96655 |
| 17 | Lakshadweep (UT) | 1 | 15 |
| 18 | Madhya Pradesh | 315 | 1364003 |
| 19 | Maharashtra | 656 | 1176499 |
| 20 | Manipur | 2 | 4500 |
| 21 | Meghalaya | 4 | 8200 |
| 22 | Mizoram | 3 | 4071 |
| 23 | Nagaland | 5 | 8150 |
| 24 | Orissa | 182 | 579321 |
| 25 | Pondicherry (UT) | 4 | 185 |
| 26 | Punjab | 761 | 2588686 |
| 27 | Rajasthan | 191 | 652879 |
| 28 | Sikkim | 2 | 2100 |
| 29 | Tamil Nadu | 188 | 399690 |
| 30 | Telangana | 108 | 541397 |
| 31 | Tripura | 14 | 46354 |
| 32 | Uttar Pradesh | 2472 | 15045874 |
| 33 | Uttrakhand | 60 | 206621 |
| 34 | West Bengal | 515 | 5948316 |
| | Total | 8653 | 39417231 |

(Source: Directorate of Marketing and Inspection (DMI) upto 2009, National Horticulture Board (NHB), National Horticulture Mission (NHM), Horticulture Mission for North East & Himalayan States (HMNEH)) and MoFPI
