

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

LOK SABHA

UNSTARRED QUESTION NO. 2224

TO BE ANSWERED ON THE 14TH MARCH, 2023

COLD STORAGES

2224. SHRI JAGDAMBIKA PAL:

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

- (a) the number of cold storages functioning and those which are under construction in the country, State-wise particularly in the State of Uttar Pradesh;
- (b) whether the Government has any proposals to upgrade the existing cold storages to deal with the new challenges and ensure better food safety;
- (c) whether the Government has signed any MoU with any country recently in 2-3 years for bringing any new technology for storage of grains in the country, if so, the details thereof and if not, the reasons therefor; and
- (d) the details of funds released by the Government for setting up of cold storages during the last three years, State-wise particularly in the State of Uttar Pradesh?

ANSWER

MINISTER OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्री (SHRI NARENDRA SINGH TOMAR)

(a) & (b): As per available information, there are 8457 number of cold storages in the country including the State of Uttar Pradesh. The State/UT- wise details of cold storage including the State of Uttar Pradesh are at **Annexure-I**.

Government is implementing various schemes under which financial assistance is available for setting up of cold storage including upgradation of cold storage 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 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.

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.

Under these schemes assistance for setting up of new cold storage infrastructure is available only to multi-chamber cold storage unit with technologies which are energy efficient with provision for thermal insulation, humidity control, advanced cooling systems, automation etc. having specifications and standards approved by the Ministry to ensure better food safety.

(c): As per information received from Ministry of Consumer Affairs, Food and Public Distribution, no MoU has been signed with other countries recently in 2-3 years for bringing any new technology for storage of grains in the country.

(d): Under MIDH scheme, funds are allocated and released to States on the basis of Annual Action Plan (AAP) received from the States, based on the availability of their resources and requirement of States. State-wise releases of funds under MIDH including establishment of cold storages is at **Annexure – II**.

State/UT- wise details of cold storage including the State of Uttar Pradesh in the country as on 03.03.2023

S. No.	Name of the State	Number
1	Andaman & Nicobar Islands (UT)	4
2	Andhra Pradesh & Telangana	440
3	Arunachal Pradesh	2
4	Assam	43
5	Bihar	312
6	Chandigarh (UT)	7
7	Chhattisgarh	99
8	Delhi	97
9	Goa	29
10	Gujarat	994
11	Haryana	374
12	Himachal Pradesh	84
13	Jammu & Kashmir	83
14	Jharkhand	59
15	Karnataka	236
16	Kerala	201
17	Lakshadweep (UT)	1
18	Madhya Pradesh	312
19	Maharashtra	632
20	Manipur	2
21	Meghalaya	4
22	Mizoram	3
23	Nagaland	5
24	Orissa	181
25	Pondicherry (UT)	3
26	Punjab	737
27	Rajasthan	189
28	Sikkim	2
29	Tamil Nadu	187
30	Telangana	101
31	Tripura	14
32	Uttar Pradesh	2445
33	Uttarakhand	60
34	West Bengal	515
	Total	8457

(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

State-wise release of funds under MIDH in AAP including establishment of cold storages

(Rs. in crore)

State Implementing Agency	2019-20	2020-21	2021-22
	Releases (Gol)	Releases (Gol)	Releases (Gol)
Andhra Pradesh	79.38	95.00	50.00
Arunachal Pradesh	12.50	8.00	4.40
Assam	79.16	45.00	27.00
Bihar	15.15	15.87	9.60
Chhattisgarh	68.44	85.00	63.00
Goa	1.50	0.00	0.60
Gujarat	63.50	30.00	87.18
Haryana	64.91	89.32	46.00
Himachal Pradesh	23.15	20.00	11.00
Jammu & Kashmir	64.99	72.18	67.75
Jharkhand	10.00	10.00	0.00
Karnataka	107.40	113.66	54.00
Kerala	10.00	10.00	28.00
Madhya Pradesh	25.99	27.00	0.00
Maharashtra	82.35	63.50	18.63
Manipur	26.50	25.30	10.94
Meghalaya	9.10	7.25	8.60
Mizoram	22.58	40.00	6.75
Nagaland	23.60	26.00	11.70
Orissa	49.00	11.00	11.00
Punjab	10.00	22.50	8.22
Rajasthan	25.00	30.00	10.00
Sikkim	22.84	19.85	10.93
Tamil Nadu	93.02	114.73	75.00
Telangana	0.00	16.15	0.00
Tripura	20.00	10.00	9.00
Uttar Pradesh	62.35	64.16	32.00
Uttarakhand	22.32	45.00	22.00
West Bengal	8.06	10.00	0.00
A & N Islands	1.00	0.30	0.53
Chandigarh	0.00	0.00	0.00
Dadra & Nagar Haveli	0.25	0.00	0.00
Daman & Diu	0.00	0.00	0.00
Delhi	0.25	0.00	0.00
Lakshadweep	0.00	0.00	0.00
Puducherry	1.50	1.40	0.00
Ladakh	0.00	15.00	25.82
Total	1105.79	1143.17	709.65
