

GOVERNMENT OF INDIA
MINISTRY OF AGRICULTURE AND FARMERS WELFARE
DEPARTMENT OF AGRICULTURE, COOPERATION & FARMERS WELFARE

LOK SABHA
STARRED QUESTION NO. 309
TO BE ANSWERED ON THE 10TH DECEMBER, 2019

COLD STORAGE FACILITIES IN RURAL AREAS

*309. SHRI MANICKAM TAGORE B.:

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

- (a) the details of financial assistance provided by the Government for setting up of cold storage facilities in rural areas;
- (b) whether the Government has planned to set up food processing parks along with storage facilities in those areas in which agricultural produces are getting wasted in huge amounts; and
- (c) if so, the details thereof and the action taken by the Government in this regard?

ANSWER

MINISTER OF AGRICULTURE AND FARMERS WELFARE

कृषि एवं किसान कल्याण मंत्री

(SHRI NARENDRA SINGH TOMAR)

(a) to (c): A statement is laid on the Table of the House.

**STATEMENT REFERRED TO IN REPLY TO PARTS (a) TO (c) OF LOK SABHA
STARRED QUESTION NO. 309 DUE FOR REPLY ON 10TH DECEMBER, 2019.**

(a): The Government is implementing various schemes under which financial assistance is provided for setting up of cold storages throughout the country including rural areas. These cold storages are setup for bulk storages of crops both in urban and rural areas. However, no separate data for cold storages in urban and rural areas is centrally maintained by this Department.

Schemes under which financial assistance is provided for setting up of cold storages in the country are given below:

i) Mission for Integrated Development of Horticulture (MIDH):

Department of Agriculture Cooperation & Farmers Welfare is implementing Mission for Integrated Development of Horticulture (MIDH) under which financial assistance is provided for various activities including setting up of cold storages. 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% (for general areas) and 50% (for hilly and scheduled areas) of capital cost of the project for both public and private sector enterprises. During last five years and current year (up to 31.10.2019), 1104 cold storages with capacity of 4.82 million tonnes have been approved with financial assistance of Rs. 1810.90 crore under MIDH.

ii) Pradhan Mantri Kisan SAMPADA Yojana (PMKSY):

Ministry of Food Processing Industries is implementing the Scheme for Integrated Cold Chain and Value Addition Infrastructure as one of the component of Pradhan Mantri Kisan Sampada Yojana with the objective of reducing post-harvest losses of horticulture & non-horticulture produce and providing remunerative price to farmers for their produce.

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Under the scheme, Ministry provides financial assistance in the form of grant-in-aid at the rate 35% for general areas and 50% for North East States, 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 of Rs.10 crore per project for setting up Integrated Cold Chain projects including Irradiation facility. Standalone cold storages are not covered under the Scheme.

During last five years and current year (upto 31.10.2019), 208 cold chain projects with cold storage capacity of 5.30 lakh MT have been approved with financial assistance of Rs. 1655.21 crore under PMKSY.

The year wise and State wise details of cold storages and cold chain projects approved under MIDH and MoFPI Schemes are at **Annexure – I**.

(b) & (c): With a view to reduce wastage of agricultural produce in various parts of the country and enhance processing levels, Ministry of Food Processing Industries is implementing Mega Food Park Scheme (MFPS) for providing modern infrastructure facilities for food processing along the value chain from farm to market. The Scheme is implemented in a cluster based approach which includes creation of infrastructure for primary processing and storage near the farm gate at Primary Processing Centers (PPCs), Collection Centres (CCs) and common facilities and enabling infrastructure at Central Processing Centre. The scheme provides for a capital grant @50% of the eligible project cost in general areas and @75% in difficult and hilly areas i.e. North East Region including Sikkim, J&K, Himachal Pradesh, Uttarakhand and ITDP notified areas of the States subject to a maximum of Rs. 50 Crore per project. The execution, ownership and management of the Mega Food Park is

undertaken by Special Purpose Vehicle (SPV) registered under the Companies Act. This scheme is a component of the new Central Sector Umbrella Scheme – Pradhan Mantri Kisan Sampada Yojana (PMKSY).

The Ministry of Food Processing has accorded final approval to 38 Mega Food Park Projects and 2 Mega Food Park projects have been accorded in-principle approval under the scheme which are under various stages of implementation. Presently, a total of 17 Mega Food Park projects at Haridwar (Uttarakhand), Chittoor (Andhra Pradesh), Tumkur (Karnataka), Fazilka (Punjab), Nalbari (Assam), Khargone (Madhya Pradesh), Murshidabad (West Bengal), Rayagada (Odisha), Satara (Maharashtra), Ajmer (Rajasthan), Udham Singh Nagar (Uttarakhand), Surat (Gujarat), Aurangabad (Maharashtra), Una(HP), West Godavari(Andhra Pradesh), West Tripura(Tripura) and Nizamabad (Telangana) have been made operational. These Mega Food Parks have facilities of cold storage and deep freezer also. The State/UT-wise details of the capacities of Cold Storage & Deep Freezer setup/being setup in the Mega Food Parks under the Mega Food Park scheme are at **Annexure-II**.

State wise details of Cold Storage and Cold Chain projects approved under MIDH and MoFPI schemes from 2014-15 upto 31.10.2019

(Rs. in lakh)
Capacity in MT

S. No.	Name of the State	MIDH (Cold Storage)			MoFPI (Cold Chain)			TOTAL		
		No.	Capacity	Asst.	No.	Capacity	Asst.	No.	Capacity	Asst.
1	Andhra Pradesh	33	197314	4069.70	19	29000	17002.00	52	226314	21071.70
2	Andaman & Nicobar				1	1000	245.00	1	1000	245.00
3	Arunachal Pradesh				1	1000	811.00	1	1000	811.00
4	Assam	7	51956	1735.76	1	3500	1000.00	8	55456	2735.76
5	Bihar	4	27172	651.42	4	44900	3733.00	8	72072	4384.42
6	Chandigarh	5	37292	745.59				5	37292	745.59
7	Chhattisgarh	10	51497	1538.14	1	6500	975.00	11	57997	2513.14
8	Gujarat	389	1740947	59482.03	11	14100	10361.00	400	1755047	69843.03
9	Haryana	57	178921	6646.62	8	27300	6534.00	65	206221	13180.62
10	Himachal Pradesh	42	83642	8944.09	7	10800	6861.00	49	94442	15805.09
11	Jammu & Kashmir	29	131140	24433.15	3	2100	1939.00	32	133240	26372.15
12	Jharkhand	3	19400	585.58				3	19400	585.58
13	Karnataka	26	131807	3711.47	11	13430	8353.00	37	145237	12064.47
14	Kerala	1	1300	45.50	6	9700	5248.00	7	11000	5293.50
15	Madhya Pradesh	39	198318	5294.23	5	12800	4209.00	44	211118	9503.23
16	Maharashtra	29	99399	3186.43	41	119600	29602.00	70	218999	32788.43
17	Manipur	1	1600	80.00				1	1600	80.00
18	Nagaland				2	1500	1777.00	2	1500	1777.00
19	Odisha	65	237682	8077.15	4	11600	3479.00	69	249282	11556.15
20	Punjab	78	304865	12758.70	13	21800	6723.00	91	326665	19481.70
21	Rajasthan	18	76170	2310.44	8	26600	4842.00	26	102770	7152.44
22	Sikkim	1	100	300.00				1	100	300.00
23	Tamil Nadu	8	51788	935.57	17	36000	12051.00	25	87788	12986.57
24	Telangana	19	99029	2430.68	8	15400	6683.00	27	114429	9113.68
25	Tripura	1	6296	140.00				1	6296	140.00
26	Uttar Pradesh	219	1050657	28230.27	16	50940	13837.00	235	1101597	42067.27
27	Uttarakhand	14	29794	4383.75	15	53100	14372.00	29	82894	18755.75
28	West Bengal	6	16389	374.71	6	17700	4884.00	12	34089	5258.71
	TOTAL	1104	4824476	181090.98	208	530370	165521.00	1312	5354846	346611.98

Asst. = Assistance

Annexure II

State/UT-wise details of the capacities of Cold Storage & Deep Freezer setup/being setup in the Mega Food Parks under the Mega Food Park scheme

Sl. No.	Name of MFP	Core Processing Center (CPC)		Pre Processing Center (PPC)		Total (CPC+PPC)	
		Cold Storage (MT)	Deep Freezer (MT)	Cold Storage (MT)	Deep Freezer (MT)	Cold Storage (MT)	Deep Freezer (MT)
(1) Andhra Pradesh							
1	Srini Food Park Private Limited, Chittoor	5,600	500	140	-	5,740	500
2	Godavari Mega Aqua Food Park Private Limited, West Godavari	100	3,000	-	-	100	3,000
3	Andhra Pradesh Industrial Infrastructure Corporation Limited(APIIC), Krishna	3,000	-	80	-	3,080	-
(2) Arunachal Pradesh							
4	Rongoge Mega Food Park Pvt Ltd	500	500	120	500	620	1000
(3) Assam							
5	North East Mega Food Park Limited, Nalbari	1,500	-	400	-	1,900	-
(4) Bihar							
6	Pristine Mega Food Park Private Limited, Khagaria	5,000	1,500	5,000	-	10,000	1,500
(5) Chhattisgarh							
7	Indus Best Mega Food Park Private Limited, Raipur	4,600	1,000	4,000	-	8,600	1,000
(6) Gujarat							
8	Gujarat Agro Infrastructure Mega Food Park Private Limited, Surat	2,000	1,500	2,200	-	4,200	1,500
9	Fanidhar Mega Food Park Private limited, Mehsana	5,000	2,000	6,000	-	11,000	2,000
(7) Haryana							
10	Haryana State Cooperative Supply and Marketing Federation Limited (HAFED), Rohtak	5,000	1,500	1,300	-	6,300	1,500
11	Haryana State Industrial and Infrastructure Development Corporation Limited (HSIIDC), Sonapat	5,000	2,500	1,500	-	6,500	2,500
(8) Himachal Pradesh							
12	Cremica Food Park Private Limited, Una	-	1,000	150	-	150	1,000
(9) Jammu & Kashmir							
13	RFK Greens Food Park Private Limited, Pulwama	2,000	200	-	-	2,000	
(10) Karnataka							
14	Integrated Food Park Pvt. Ltd., Tumkur	500	1,000	150	-	650	1,000
15	Favorich Infra Pvt. Ltd., Mandya	-	-	4,000	-	4,000	-
(11) Kerala							
16	Kerala Industrial Infrastructure Development Corporation (KINFRA), Palakkad	5,000	-	-	-	5,000	-

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17	Kerala State Industrial Development Corporation Ltd (KSIDC), Alappuzha	3,000	3,000	1,500	-	4,500	3,000
(12) Madhya Pradesh							
18	Indus Mega Food Park Private Limited, Khargaoan	5,000	2,000	10,000	-	15,000	2,000
19	Avantee Mega Food Park Private Limited, Dewas	2,000	-	1,000	-	3,000	-
(12) Maharashtra							
20	Satara Mega Food Park Pvt. Ltd., Satara	3,000	-	1,200	-	4,200	-
21	Paithan Mega Food Park Pvt. Ltd., Aurangabad	1,000	1,000	-	-	1,000	1,000
22	Wardha Mega Food Park Pvt. Ltd., Wardha	2,000	-	-	-	2,000	-
(13) Mizoram							
23	Zoram Mega Food Park Pvt. Ltd., Kolasib	1,000	-	300	-	1,300	-
(14) Nagaland							
24	DoysAgri Resources Pvt. Ltd., Dimapur	3,000	500	500	750	3,500	1,250
(15) Odisha							
25	MITs Mega Food Park Ltd., Rayagada	2,000	500	100	-	2,100	500
26	Odisha Industrial Infrastructure Development Corporation (IDCO), Khurda	2,000	-	300	-	2,300	-
(16) Punjab							
27	International Mega Food Park Ltd., Fazilka	4,000	2,000	-	-	4,000	2,000
28	Punjab Agro Industries Corporation Ltd. (PAIC), Ludhiana	4,900	1,000	1,300	-	6,200	1,000
29	Sukhjit Mega Food Park and Infra Ltd., Kapurthala	3,000	2,000	-	500	3,000	2,500
(17) Rajasthan							
30	Greentech Mega Food Park Ltd., Ajmer	5,000	2,550	1,750	-	6,750	2,550
(18) Telangana							
31	Telangana State Industrial Infrastructure Corporation Limited (TSIIC), Khammam	-	1,000	7,200	-	7,200	1,000
32	Smart Agro Food Park Pvt. Ltd., Nizamabad	5,000	500	-	-	5,000	500
(19) Tripura							
33	Sikaria Mega Food Park Pvt. Ltd., West Tripura	5,000	1,000	-	-	5,000	1,000
(21) Uttarakhand							
34	Patanjali Food and Herbal Park Pvt. Ltd., Haridwar	3,000	-	4,520	-	7,520	-
35	Himalayan Food Park Private Ltd., Udhm Singh Nagar	1,250	-	10	-	1,260	-
(22) Uttar Pradesh							
36	Patanjali Food & Herbal Park Noida Pvt. Ltd., GautamBudh Nagar	6000	1000	5000	3000	11,000	4,000

37	Nandvan Mega Food Park Pvt. Ltd., Mathura	2000	4000	-	-	2,000	4,000
(23) West Bengal							
38	Jangipur Bengal Mega Food Park Ltd., Murshidabad	18,000	3,000	1,000	-	19,000	3,000
Total of 38 MFP Projects		1,25,950	41,250	60,720	4,750	1,86,670	46,000
