

GOVERNMENT OF INDIA
MINISTRY OF CONSUMER AFFAIRS, FOOD & PUBLIC DISTRIBUTION
DEPARTMENT OF FOOD AND PUBLIC DISTRIBUTION

LOK SABHA
UNSTARRED QUESTION NO. 450
TO BE ANSWERED ON 27TH NOVEMBER, 2024

CAPACITY OF FCI

450 SHRI NAVASKANI K:
SHRI SELVAM G:
SHRI C N ANNADURAI:

Will the Minister of CONSUMER AFFAIRS, FOOD AND PUBLIC DISTRIBUTION उपभोक्ता मामले, खाद्य और सार्वजनिक वितरण मंत्री be pleased to state:

- (a) the current storage capacity of the Food Corporation of India (FCI) across the country including Tamil Nadu;
- (b) the details of the percentage of FCI's storage capacity being currently utilized and the data on utilization rate during the last three years;
- (c) whether there are any plans to expand FCI's storage capacity to meet growing foodgrains procurement needs and if so, the details of the locations prioritized for this expansion;
- (d) the details of the budget allocation made for enhancing FCI's storage infrastructure in the current financial year;
- (e) the status of FCI storage facilities in remote and difficult areas and challenges does the Corporation face in maintaining or expanding storage in these regions; and
- (f) the measures that are being implemented by FCI to reduce foodgrains wastage due to inadequate or substandard storage facilities and the progress made in this regard?

A N S W E R
MINISTER OF STATE FOR MINISTRY OF CONSUMER AFFAIRS,
FOOD & PUBLIC DISTRIBUTION
(SHRIMATI NIMUBEN JAYANTIBHAI BAMBHANIYA)

(a): As on 01.11.2024, total covered Storage Capacity available with FCI and State agencies for storage of Central Pool foodgrain stock is 776.59 Lakh MT across the country which include 12.51 LMT covered Storage capacity (Owned & Hired) available with FCI and 8.92 LMT with state agencies in Tamilnadu region.

(b): Details are enclosed at Annexure – I.

(c): FCI continuously assesses and monitors the storage capacity and based on the storage gap assessment, storage capacities are created/hired through following schemes:-

1. Private Entrepreneurs Guarantee (PEG) Scheme
2. Central Sector Scheme (CSS)
3. Construction of Silo's under Public Private Partnership (PPP) mode
4. Hiring of godown from Central Warehousing Corporations (CWCs)/State Warehousing Corporations (SWCs)/State Agencies
5. Hiring of godown through Private Warehousing Scheme (PWS).
6. Creation of godowns under Asset Monetization

Effective measures being taken to increase storage facilities for developing efficient storage system are as under:

Silo- In order to upgrade and modernize the storage facilities, Government of India approved Action Plan for construction of steel silos on PPP (Public Private Partnership) mode in the country. Under this plan Silos with capacity of 24.25 LMT at various locations throughout country are under implementation. Out of which a capacity of 17.75 LMT are completed and remaining 6.50 LMT are under various stages of development. In addition to above, silos of 5.5 LMT capacity at 7 locations have already been constructed and put to in use in 2007-09 under circuit base model.

Further, silo capacity of 111.125 LMT in PPP mode is proposed under Hub & Spoke model to be implemented in 3 phases. In phase –I tender for 10.125 LMT at 14 locations on FCI own land has been awarded and 24.75 LMT at 66 locations on private land have been awarded. Tenders for phase II for 25.125 LMT silos at 54 locations under DBFOO mode in 17 bundles/Projects have been floated on 18.09.2024 & 19.09.2024. Details is enclosed as **Annexure-II**.

PEG Scheme- Under the PEG Scheme, construction of conventional godowns has been undertaken in 24 States by attracting private investment. PEG Scheme was initiated in 2008 and is in its last phase. Total capacity sanctioned for godowns as on 01.11.2024 is 151.88 LMT. Out of this, 147.19 LMT has been completed, 3.96 LMT is under construction & 0.73 LMT is yet to start. State-wise details is enclosed as **Annexure-III**.

Besides, tenders have been floated in Haryana and Punjab under PEG scheme. Tender in phase-I for 4 LMT in Haryana at 10 locations and 9 LMT in Punjab for 31 locations have been floated as **Annexure-VII**. In phase-II, tender for 3 LMT in Haryana at 10 locations and 22 LMT in Punjab at 39 locations have been floated as **Annexure-VIII**.

Central Sector Scheme “Storage and Godowns” (CSS) - Government of India through FCI has been constructing Food grain Storage Depots (FSDs) under Central Sector Scheme at hilly/difficult states where private investor do not come forward. A capacity of 78,770 MT was created at 16 locations from 2017 onwards. In addition, A capacity of 81,880 MT is under construction at 8 locations. The State-wise details of godowns constructed and in progress since FY 2017-18 is enclosed at **Annexure-IV**.

Asset Monetization- Under Asset Monetization, godowns will be constructed on FCI vacant land. 177 locations were identified upon which 17.47 LMT can be constructed. In principle approval has been granted by Govt. of India (DFPD). State-wise details are enclosed as **Annexure-V & Annexure-VI**.

(d): In order to enhance FCI's Storage Infrastructure, funds are released from Ministry to FCI under CSS scheme. For FY 2024-25, FCI already had an opening balance of Rs 89.55 Cr. in North East and Rs. 41.43 Cr. in other than North East as on 01.04.2024. During current financial year 2024-25, no equity has been allocated, however as on 31.10.2024, FCI has fund of Rs. 74.51 Cr. in NE and 23.02 Cr. for other than NE at its disposal. FCI has demanded additional fund of Rs.59.53 Cr. for NE and 7.44 Cr. for other than NE based on the balance financial outlay for the scheme for remaining period of 2024-25.

(e): The construction and maintenance of FCI storage facilities in remote and difficult areas all over India including North East region is done through **Central Sector Scheme "Storage and Godowns" (CSS)**. Apart from it a separate modified PEG Scheme with higher guarantee period etc. is under consideration of DFPD , Government of India.

During the execution of CSS projects and maintaining the storage capacity in these regions, Corporation faces certain challenges which are as follows:

1. Availability of suitable land for construction of Storage Godowns in hilly terrains of North East is difficult.
2. Difficulty in acquisition of land for new projects due to protests from local population.
3. Limitation of Hilly terrain including Road connectivity to the location and difficult Geographical features.
4. Limited availability of construction material.
5. Extreme weather conditions with long rainy season in North East, etc.

(f): In FCI, no foodgrains got spoiled due to lack of adequate storage facilities in warehouses. Further, it is to mention here that FCI is storing/handling large quantities of foodgrains over long periods for round the year distribution under welfare schemes of Government and for maintaining the buffer and strategic reserve for the country to ensure food security to the nation.

The steps taken by FCI to prevent the damage of foodgrains is annexed as **Annexure – IX.**

ANNEXURE REFERRED TO IN REPLY TO PART (b) OF THE UNSTARRED QUESTION NO.450 FOR ANSWER ON 27.11.2024 IN THE LOK SABHA.

FCI Capacity (Owned +Hired) Utilization Data of Last Three Years and Current Year				
(Fig. in LMT)				
Sl. No.	AS on	Capacity (Owned+Hired)	Stock	Utilization
1	30.04.2021	413.52	350.52	85%
2	31.05.2021	430.97	385.28	89%
3	30.06.2021	442.04	405.23	92%
4	31.07.2021	443.06	400.36	90%
5	31.08.2021	435.68	367.80	84%
6	30.09.2021	430.48	351.11	82%
7	31.10.2021	429.32	311.06	72%
8	30.11.2021	427.75	292.31	68%
9	31.12.2021	426.98	290.71	68%
10	31.01.2022	429.49	292.97	68%
11	28.02.2022	428.46	298.63	70%
12	31.03.2022	426.69	307.52	72%
13	30.04.2022	426.30	334.85	79%
14	31.05.2022	418.67	336.37	80%
15	30.06.2022	413.00	324.01	78%
16	31.07.2022	403.22	294.08	73%
17	31.08.2022	389.12	252.02	65%
18	30.09.2022	374.36	210.62	56%
19	31.10.2022	362.71	180.02	50%
20	30.11.2022	353.60	139.83	40%
21	31.12.2022	348.13	141.14	41%
22	31.01.2023	347.36	175.56	51%
23	28.02.2023	342.07	199.97	58%

24	31.03.2023	337.43	214.65	64%
25	30.04.2023	359.10	261.15	73%
26	31.05.2023	371.23	323.70	87%
27	30.06.2023	371.94	331.79	89%
28	31.07.2023	371.69	326.41	88%
29	31.08.2023	371.10	314.68	85%
30	30.09.2023	368.94	297.95	81%
31	31.10.2023	366.69	281.93	77%
32	30.11.2023	363.69	258.07	71%
33	31.12.2023	361.62	238.65	66%
34	31.01.2024	363.57	235.13	65%
35	28.02.2024	367.40	256.77	70%
36	31.03.2024	371.37	274.97	74%
37	30.04.2024	382.92	315.49	82%
38	31.05.2024	403.89	365.28	90%
39	30.06.2024	408.09	384.27	94%
40	31.07.2024	409.48	385.50	94%
41	31.08.2024	409.27	385.68	94%
42	30.09.2024	409.74	383.28	94%
43	31.10.2024	410.88	364.21	89%

ANNEXURE REFERRED TO IN REPLY TO PART (c) OF THE UNSTARRED QUESTION NO.450 FOR ANSWER ON 27.11.2024 IN THE LOK SABHA.

(A) Location wise List of Silos Completed and taken over

SL	State	Location	Agency (FCI/ State Govt)	Capacity (in LMT)	Mode (VGF/ Non-VGF)	Date of completion
1	Punjab	Kotkapura	FCI	0.25	VGF	30.09.2017
2	Punjab	Barnala	FCI	0.50	Non-VGF	12.03.2020
3	Punjab	Patiala	FCI	0.50	Non-VGF	23.08.2022
4	Punjab	Sangrur	FCI	1.00	Non-VGF	14.09.2020
5	Punjab	Sunam	State Govt	0.50	VGF	2017-18
6	Punjab	Malerkotla	State Govt	0.50	VGF	2017-18
7	Punjab	Ahmedgarh	State Govt	0.50	VGF	2017-18
8	Punjab	Bhagtanwala	State Govt	0.50	VGF	2017-18
9	Punjab	Batala	FCI	0.50	Non-VGF	14.06.2024
10	Punjab	Sahnewal	FCI	0.50	VGF	01.05.2024
11	Punjab	Chhehreata	FCI	0.50	Non-VGF	13.06.2024
12	Haryana	Bhattu	FCI	0.50	Non-VGF	10.08.2022
13	Haryana	Jind	FCI	0.50	Non-VGF	14.06.2022
14	Haryana	Sonepat	FCI	0.50	Non-VGF	25.08.2021
15	Haryana	Panipat	FCI	0.50	Non-VGF	25.05.2023
16	Haryana	Rohtak	FCI	0.50	Non-VGF	18.06.2023
17	Gujarat	Ahmedabad	FCI	0.50	Non-VGF	06.05.2021
18	Gujarat	Baroda	FCI	0.50	Non-VGF	10.05.2024
19	Gujarat	Amreli	FCI	0.50	Non-VGF	13.10.2023
20	Bihar	Samasthipur	FCI	0.50	Non-VGF	09.05.2024
21	Bihar	Darbhanga	FCI	0.50	Non-VGF	28.02.2024
22	Bihar	Katihar	FCI	0.50	VGF	01.04.2021
23	Assam	Changsari	FCI	0.50	VGF	23.12.2021
24	Madhya Pradesh	Harda	State Govt	0.50	VGF	2017-18

25	Madhya Pradesh	Hoshangabad	State Govt	0.50	VGF	2017-18
26	Madhya Pradesh	Dewas	State Govt	0.50	VGF	2017-18
27	Madhya Pradesh	Satna	State Govt	0.50	VGF	2017-18
28	Madhya Pradesh	Sehore	State Govt	0.50	VGF	2017-18
29	Madhya Pradesh	Ujjain	State Govt	0.50	VGF	2017-18
30	Madhya Pradesh	Vidisha	State Govt	0.50	VGF	2017-18
31	Madhya Pradesh	Bhopal	State Govt	0.50	VGF	2017-18
32	Madhya Pradesh	Indore	State Govt	0.50	VGF	2017-18
33	Uttar Pradesh	Kannauj	FCI	0.50	Non-VGF	09.03.2023
34	Uttar Pradesh	Dhamora	FCI	0.50	VGF	04.03.2023
35	Uttar Pradesh	Basti	FCI	0.50	Non-VGF	24.09.2024
Total				17.75		

Status of Silos Under Construction/ Under Implementation

S.N	State	Location	Agency	Capacity (in LMT)
1	Bihar	Khagaria	FCI	0.5
2	Bihar	Kaimur	FCI	0.5
3	Bihar	Buxar	FCI	0.5
4	Bihar	Madhubani and Benipatti	FCI	0.5
5	Uttar Pradesh	Fatehpur	FCI	0.5
6	Uttar Pradesh	Gorakhpur	FCI	0.5
7	Uttar Pradesh	Lucknow	FCI	0.5
8	Uttar Pradesh	Hamirpur	State Govt.	0.5
9	Uttar Pradesh	Pilibhit	State Govt.	0.5
10	Uttar Pradesh	Lalitpur	State Govt.	0.5
11	Uttar Pradesh	Harduaganj	FCI	0.5
12	West Bengal	Murshidabad	FCI	0.5
13	West Bengal	Balurghat	FCI	0.5
			Total	6.5

Silos Proposed under Hub & Spoke Model –DBFOT Phase –I

Sl.No.	State	Location	Revenue District	Capacity in MT	Remarks (DBFOO/ DBFOT)
1	Bihar	Katihar	Katihar	50000	DBFOT
2	UP	FSD Gonda	Gonda	100000	DBFOT
3	UP	FSD Chandari	Kanpur Nagar	125000	DBFOT
4	Gujarat	FSD Gandhidham	Kucchh	37500	DBFOT
5	Gujarat	FSD Wadhwan	Surendra Nagar	25000	DBFOT
6	Gujarat	FSD Wankaner	Morbi	25000	DBFOT
7	Maharashtra	FSD Borivali	Mumbai Suburban	125000	DBFOT
8	UP	FSD Lalpur	Bulandshahar	100000	DBFOT
9	UP	Roza	Roza	50000	DBFOT
10	UP	FSD Dhamora	Rampur	25000	DBFOT
11	UP	FSD Khurja	Bulandshahar	50000	DBFOT
12	UP	Sandila	Hardoi	75000	DBFOT
13	Punjab	BG Malout	Muktsar	150000	DBFOT
14	Rajasthan	FSD Alwar	Alwar	75000	DBFOT

Silos Proposed under Hub & Spoke Model –DBFOO Phase –I

Sr. No.	State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT	Remarks (DBFOO/DBFOT)
1	Bihar	Spoke	Purnea	Purnea	50,000	DBFOO
2	Bihar	Spoke	Araria	Araria	50,000	DBFOO
3	Bihar	Spoke	Darbhangha	Darbhangha	50000	DBFOO
4	Bihar	Spoke	Samastipur	Samastipur	50000	DBFOO
5	Bihar	Spoke	Begusarai	Begusarai	50000	DBFOO
6	Bihar	Spoke	Kishenganj	Kishenganj	50000	DBFOO
7	Gujarat	Spoke	Banaskantha	Banaskantha	62500	DBFOO
8	Haryana	Spoke	Assandh	Karnal	25,000	DBFOO
9	Haryana	Spoke	Gharaunda	Panipat	25,000	DBFOO
10	Haryana	Spoke	Samalkhan	Panipat	25,000	DBFOO
11	Haryana	Spoke	Gohana	Sonipat	25,000	DBFOO
12	Haryana	Spoke	Pilukhera	Jind	25,000	DBFOO
13	Haryana	Spoke	Uchana	Jind	25,000	DBFOO
14	Haryana	Spoke	Safidon	Jind	25,000	DBFOO
15	Haryana	Spoke	Fatehabad	Fatehabad	25,000	DBFOO
16	Haryana	Spoke	Ratia	Fatehabad	25,000	DBFOO
17	Haryana	Spoke	Bhuna	Fatehabad	25,000	DBFOO
18	Haryana	Spoke	Palwal	Palwal	25,000	DBFOO
19	Haryana	Spoke	Hodal	Palwal	25,000	DBFOO
20	Jammu	Spoke	Kathua	Kathua	75000	DBFOO
21	MP	Spoke	Ujjain	Ujjain	75000	DBFOO
22	MP	Spoke	Dhar	Dhar	50000	DBFOO
23	MP	Spoke	Guna	Guna	50000	DBFOO
24	MP	Spoke	Damoh	Damoh	50000	DBFOO
25	Punjab	Spoke	Dhuri	Sangrur	50,000	DBFOO
26	Punjab	Spoke	Moonak	Sangrur	37,500	DBFOO
27	Punjab	Spoke	Dirba	Sangrur	25,000	DBFOO
28	Punjab	Spoke	Khanauri	Sangrur	25,000	DBFOO

29	Punjab	Spoke	Patiala	Patiala	50,000	DBFOO
30	Punjab	Spoke	Samana	Patiala	75,000	DBFOO
31	Punjab	Spoke	Patran	Patiala	75,000	DBFOO
32	Punjab	Spoke	Mehalkalan	Barnala	37,500	DBFOO
33	Punjab	Spoke	Sehna	Barnala	25,000	DBFOO
34	Punjab	Spoke	Tapa	Barnala	37,500	DBFOO
35	Punjab	Spoke	Dhanaula	Barnala	25,000	DBFOO
36	Punjab	Spoke	Jaito	Faridkot	50,000	DBFOO
37	Punjab	Spoke	Faridkot	Faridkot	75,000	DBFOO
38	Punjab	Spoke	Sadiq	Faridkot	25,000	DBFOO
39	Punjab	Spoke	Payal	Ludhiana	25,000	DBFOO
40	Punjab	Spoke	Macchiwara	Ludhiana	37,500	DBFOO
41	Punjab	Spoke	Khanna	Ludhiana	37,500	DBFOO
42	Punjab	Spoke	Ludhiana	Ludhiana	25,000	DBFOO
43	Punjab	Spoke	Bariwala	Muktsar	25,000	DBFOO
44	Punjab	Spoke	Killanwali	Muktsar	37,500	DBFOO
45	Punjab	Spoke	Panniwala	Muktsar	25,000	DBFOO
46	Punjab	Spoke	Mehrajwala	Muktsar	25,000	DBFOO
47	Punjab	Spoke	Muktsar	Muktsar	1,00,000	DBFOO
48	Punjab	Spoke	Bhaliana	Muktsar	37,500	DBFOO
49	Punjab	Spoke	Gidderbaha	Muktsar	50,000	DBFOO
50	Punjab	Spoke	Abohar	Fazilka	50,000	DBFOO
51	UP	Spoke	Sitapur	Sitapur	25000	DBFOO
52	UP	Spoke	Lakhimpur	Lakhimpur	50000	DBFOO
53	UP	Spoke	Bahraich	Bahraich	25000	DBFOO
54	UP	Spoke	Sultanpur	Sultanpur	25000	DBFOO
55	UP	Spoke	Amethi	Amethi	25000	DBFOO
56	UP	Spoke	Auraiya	Auraiya	25000	DBFOO
57	UP	Spoke	Balrampur	Balrampur	25000	DBFOO
58	UP	Spoke	Kanpur Dehat	kanpur Dehat	25000	DBFOO
59	UP	Spoke	Ambedkar	Ambedkar Nagar	25000	DBFOO
60	UP	Spoke	Farukkabad	Farukkabad	25000	DBFOO
61	UP	Spoke	Raibareilly	Raibareilly	25000	DBFOO

62	UP	Spoke	Shrawasti	Shrawasti	25000	DBFOO
63	UP	Spoke	Sambhal	Sambhal	25000	DBFOO
64	UP	Spoke	Badayun	Badayun	25000	DBFOO
65	UP	Spoke	Unnao	Unnao	25000	DBFOO
66	West Bengal	Spoke	Malda	Malda	25,000	DBFOO

DBFOO Bihar-1

Sr. No.	State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
1	Bihar	Hub	Muzaffarpur	Muzaffarpur	50,000
2	Bihar	Spoke	Vaishali	Vaishali	25,000
3	Bihar	Spoke	Saran	Chapra	25,000

DBFOO Bihar-2

Sr. No.	State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
1	Bihar	Hub	Motihari	East Champaran	50,000
2	Bihar	Spoke	Siwan	Siwan	25,000

DBFOO Gujarat-1

Sr. No.	State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
1	Gujarat	Spoke	Mehsana	Mehsana	50,000
2	Gujarat	Spoke	Bharuch	Bharuch	37,500
3	Gujarat	Spoke	Anand	Anand	75,000
4	Gujarat	Spoke	Narmada	Narmada	25,000

DBFOO Gujarat-2

Sr. No.	State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
1	Gujarat	Spoke	Surat	Surat	1,00,000
2	Gujarat	Spoke	Valsad	Valsad	37,500

3	Gujarat	Spoke	Navasari	Navasari	37,500
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DBFOO Maharashtra-1					
Sr. No.	State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
1	Maharashtra	Spoke	Pune	Pune	1,00,000
2	Maharashtra	Spoke	Jalgaon	Jalgaon	75,000
3	Maharashtra	Spoke	Palghar	Palghar	50,000

DBFOO Maharashtra-2					
Sr. No.	State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
1	Maharashtra	Spoke	Aurangabad	Aurangabad	75,000
2	Maharashtra	Spoke	Nanded	Nanded	50,000
3	Maharashtra	Spoke	Jalna	Jalna	37,500

DBFOO Punjab-1					
Sr. No.	State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
1	Punjab	Hub	Between Bhatinda and Rampuraphul	Bhatinda	50,000
2	Punjab	Spoke	Bhuchchu	Bhatinda	37,500
3	Punjab	Spoke	Maur	Bhatinda	50,000
4	Punjab	Hub	Goniana	Bhatinda	50,000

DBFOO Punjab-2				
State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
Punjab	Hub	Budhlada	Mansa	50,000
Punjab	Spoke	Mansa	Mansa	25,000
Punjab	Spoke	Bhikhi	Mansa	50,000
Punjab	Spoke	Sardulgarh	Mansa	50,000

Punjab	Spoke	Bareta	Mansa	25,000
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DBFOO Punjab-2				
State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
Punjab	Hub	Budhlada	Mansa	50,000
Punjab	Spoke	Mansa	Mansa	25,000
Punjab	Spoke	Bhikhi	Mansa	50,000
Punjab	Spoke	Sardulgarh	Mansa	50,000
Punjab	Spoke	Bareta	Mansa	25,000

DBFOO Punjab-3					
Sr. No.	State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
1	Punjab	Spoke	Phillaur	Jalandhar	50,000
2	Punjab	Hub	Dudhan	Patiala	50,000
3	Punjab	Spoke	Muktsar	Muktsar	50,000

DBFOO Punjab-4					
Sr. No.	State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
1	Punjab	Hub	Moga	Moga	50,000
2	Punjab	Spoke	Shakot	Jalandhar	25,000
3	Punjab	Spoke	Zira	Ferozepur	50,000
4	Punjab	Spoke	Dharamkot	Moga	50,000

DBFOO Rajasthan 1					
Sr. No.	State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
1	Rajasthan	Spoke	Sriganganagar	Sriganganagar	50,000
2	Rajasthan	Spoke	Srivijaynagar	Sriganganagar	25,000
3	Rajasthan	Spoke	Hanumangarh Jn.	Hanumangarh	50,000
4	Rajasthan	Spoke	Sangaria	Hanumangarh	25,000

DBFOO Rajasthan 2					
Sr. No.	State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
1	Rajasthan	Spoke	Jodhpur	Jodhpur	25,000
2	Rajasthan	Spoke	Udaipur	Udaipur	25,000
3	Rajasthan	Spoke	Rajsamand	Rajsamand	25,000

DBFOO Uttar Pradesh-1					
Sr. No.	State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
1	Uttar Pradesh	Hub	Faizabad	Ayodhya	50,000
2	Uttar Pradesh	Hub	Azamgarh	Azamgarh	1,00,000
3	Uttar Pradesh	Spoke	Mau	Mau	25,000

DBFOO Uttar Pradesh-2					
Sr. No.	State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
1	Uttar Pradesh	Hub	Prayagraj	Prayagraj	1,00,000
2	Uttar Pradesh	Spoke	Pratapgarh	Pratapgarh	50,000

DBFOO West Bengal-1					
Sr. No.	State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
1	West Bengal	Spoke	Alipurduar	Alipurduar	25,000
2	West Bengal	Hub	Coochbehar	Coochbehar	50,000

DBFOO West Bengal-2					
Sr. No.	State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
1	West Bengal	Hub	Jangipur	Murshidabad	75,000
2	West Bengal	Spoke	Birbhum	Birbhum	25,000
3	West Bengal	Spoke	East Burdwan	East Burdwan	25,000

DBFOO West Bengal-3					
Sr. No.	State	Type of Silo (Hub/Spoke)	Location	Revenue District	Capacity in MT
1	West Bengal	Hub	West Midnapur	West Midnapur	50,000
2	West Bengal	Spoke	East Midnapur	East Midnapur	50,000
3	West Bengal	Spoke	Jhargram	Jhargram	25,000

(Annexure - III)

ANNEXURE REFERRED TO IN REPLY TO PART (c) OF THE UNSTARRED QUESTION NO.450 FOR ANSWER ON 27.11.2024 IN THE LOK SABHA.

STATEMENT SHOWING STATEWISE CAPACITY COMPLETED BY CWC, SWCs & PRIVATE INVESTORS UNDER PEG SCHEME AS ON 01.11.2024

(Fig. in MT)

Sl. No.	State	Initial Capacity approved by HLC	Subsequent cancellation/ addition in approved capacity	Approved capacity	Capacity transferred for Silo	Net Approved Capacity for PEG	Capacity for which tenders sanctioned/ allotted	Capacity under construction	Capacity for which construction work is yet to start	Capacity completed with some pending minor ancillary works	Capacity completed in all respects	Total completed capacity	Capacity taken over	Capacity completed in all respect and yet to be taken over
1	Andhra Pradesh	1,32,000	-19,200	1,12,800	0	1,12,800	87,800	0	0	30,000	57,800	87,800	57,800	0
2	Bihar	9,40,000	-10,000	9,30,000	2,00,000	7,30,000	4,75,000	80,000	40,000	0	3,55,000	3,55,000	3,14,787	40,213
3	Chhattisgarh	5,42,600	-5,370	5,37,230	0	5,37,230	5,37,230	0	0	0	5,37,230	5,37,230	5,37,230	0
4	Gujarat	1,00,000	-200	99,800	50,000	49,800	49,800	0	0	0	49,800	49,800	34,800	15,000
5	Haryana	39,30,590	-1,27,001	38,03,589	3,00,000	35,03,589	35,01,589	15,000	0	0	34,86,589	34,86,589	34,28,739	57,850
6	Himachal Pradesh	1,42,550	11,670	1,54,220	0	1,54,220	70,520	0	13,000	0	57,520	57,520	57,520	0
7	Jammu & Kashmir	3,71,020	0	3,71,020	0	3,71,020	3,04,690	1,25,000	0	0	1,79,690	1,79,690	1,79,690	0
8	Jharkhand	4,75,000	-49,000	4,26,000	0	4,26,000	3,66,000	18,330	5,000	25,000	3,17,670	3,42,670	3,12,670	5,000
9	Karnataka	2,41,700	-260	2,41,440	0	2,41,440	2,41,440	0	0	0	2,41,440	2,41,440	1,94,269	47,171
10	Kerala	55,000	0	55,000	50,000	5,000	5,000	0	0	0	5,000	5,000	5,000	0
11	Madhya Pradesh	23,66,600	-6,36,940	17,29,660	3,50,000	13,79,660	13,03,160	0	0	1,20,000	11,83,160	13,03,160	5,22,930	6,60,230
12	Maharashtra	6,83,167	-20,356	6,62,811	1,00,000	5,62,811	5,62,811	0	0	0	5,62,811	5,62,811	5,62,811	0
13	Odisha	3,75,000	-15,000	3,60,000	0	3,60,000	3,57,500	0	0	0	3,57,500	3,57,500	3,52,500	5,000

ANNEXURE REFERRED TO IN REPLY TO PART (c) OF THE UNSTARRED QUESTION NO.450 FOR ANSWER ON 27.11.2024 IN THE LOK SABHA.

State wise details of godowns constructed and in progress under Central Sector Scheme "Storage and Godowns" (from 2017-18 to 2024-25)							
(Status as on 01.11.2024)							
List of location where construction of Storage Godown has been completed							
Year	Zone (North East/other than NE)	State	S. No.	Locations	Capacity (MT)	Status	
FY 2017-18	NE	Nagaland	1	Kohima	4590	Completed	
		Arunachal Pradesh	2	Bomdila	3340		
FY 2018-19		Manipur	3	Thoubal	2500		
			4	Imphal East	10000		
			5	Bishnupur	4600		
FY 2019-20		Manipur	6	Churachandpur	2500		
FY 2021-22		Assam	7	Jonai (Dhemaji)	20000		
FY 2022-23		Manipur	8	Tamenglong	4730		
			Arunachal Pradesh	9	Aalo		1670
			Meghalaya	10	Baghmara		2500
FY 2023-24		Arunachal Pradesh	11	Roing	1120		
FY 2018-19	Other than NE	Kerala	12	West Hill	10000		
			13	Angadipuram	5000		
Himachal pradesh		14	Kangra	3340			
FY 2022-23		Himachal pradesh	15	Palampur	2240		
FY 2023-24		Himachal pradesh	16	Recongpeo	640		
Total					78770		

List of location where construction of Storage Godown is in progress						
	Zone (North East/other than NE)	State	S. No.	Locations	Capacity(MT)	Status
Status as on 01.11.2024	NE	Assam	1	Kokrajhar	15000	Work in progress
			2	Silchar	20000	
		Mizoram	3	Champai	3340	
			4	Sairang	10000	
	Other than NE	Himachal Pradesh	5	Mandi	3340	
		Jharkhand	6	Itkhor	10000	
			7	Podaiyahat	10000	
			8	Dumka Ph-II	10200	
Total					81880	

ANNEXURE REFERRED TO IN REPLY TO PART (c) OF THE UNSTARRED QUESTION NO.450 FOR ANSWER ON 27.11.2024 IN THE LOK SABHA.

State wise details of creation of capacity under Asset Monetization			
With PMS Services			
Sl. No.	State	Site	Capacity for which tender floated (MT)
1	J&K	FSD Poonch	2,500
2	J&K	FSD Kishtwar	1,670
3	J&K	FSD Kathua	5,000
4	Uttarakhand	FSD Bazpur	12500
5	Uttar Pradesh	kabrai mahoba	6680
6	Uttar Pradesh	FSD Basti	8340
7	Punjab	Gobindgarh	12520
8	Punjab	FSD Bhagsar	9470
9	Gujarat	FSD DARED	20,000
10	Karnataka	FSD Bommapur	40000
11	Karnataka	FSD TAVAREKOPPA	28340
12	Karnataka	FSD Raichur	50000
13	Karnataka	FSD Bellary	50000
14	Karnataka	FSD KUSHALNAGAR	4500
15	Tamil Nadu	FSD Chidambaram	8350

16	Andhra Pradesh	FCI,BSC,HANUMAN JUNCTION	70992
17	Telangana	FCI, BSC, NALGONDA	35000
18	Telangana	FCI, FSD, Dichpally	40000
19	Assam	FSD Narayanpur	10,000
20	Assam	FSD Archipathar	13,360
21	Assam	FSD Nilambazar	3,340
Total			4,32,562

ANNEXURE REFERRED TO IN REPLY TO PART (c) OF THE UNSTARRED QUESTION NO.450 FOR ANSWER ON 27.11.2024 IN THE LOK SABHA.

State wise details of creation of capacity under Asset Monetization			
Without PMS Services			
S. No.	State	Site	Capacity for which tender floated (MT)
1	J&K	FSD Baramulla	1670
2	Uttarakhand	FSD Rudrapur	8,340
3	Haryana	FCI FSD DABWALI	2,500
4	Haryana	FCI FSD Bhattu	2,100
5	Haryana	CAP Panipat, BG Panipat	3,340
6	Haryana	BG Dhand	8,940
7	Haryana	BG Kurukshetra	6,440
8	Haryana	FSD Kurukshetra	2,500
9	Haryana	BG Sirsa	5,000
10	Haryana	BG Narwana	6,680
11	Uttar Pradesh	FSD Orai	4,170
12	Uttar Pradesh	FSD VYASNAGAR	1670
13	Uttar Pradesh	FSD RAEBARELI MASODHA	11680
14	Uttar Pradesh	FSD BARABANKI NEW	20590
15	Punjab	Rayya	2,500
16	Punjab	Jandiala	2,500
17	Punjab	FSD BATHINDA	3,920
18	Punjab	FSD Kotkapura	5,030
19	Punjab	BG Kotkapura	15,000
20	Punjab	FSD BATALA-I	3,360
21	Punjab	FSD Dhariwal	2,240
22	Punjab	FSD Gurdaspur	2,500
23	Punjab	FSD-Nasrala	2,500
24	Punjab	BG Tanda	36,680
25	Punjab	FSD Phagwara	2,500
26	Punjab	FSD-Moga + Silo	2,240
27	Punjab	FSD NABHA	3,430
28	Punjab	FSD NEW RAJPURA	10,000

29	Punjab	FSD, Vallah	1,680
30	Punjab	FSD Nawnsnar	2,240
31	Punjab	FSO Nawanshar III	1,820
32	Punjab	FSD Kapurthala (OLD)	2,660
33	Punjab	Bholath	1,680
34	Punjab	FAZILKA	1,670
35	Punjab	Kurali	1,680
36	Punjab	Patiala Buffer	24,160
37	Punjab	Bhawanigarh	2,530
38	Punjab	Dhuri(Buffer)	2,530
39	Punjab	Khanauri	1,670
40	Punjab	Barnala-I	3,340
41	Bihar	FSD NARAYANPUR ANANT	4,590
42	Odisha	Hirakud	5000
43	Chattisgarh	FSD Durg	2,310
44	Chattisgarh	FSD Arjuni	1,120
45	Maharashtra	FSD Bhiwandi	5000
46	Karnataka	FSD Maddur	1,670
47	Andhra Pradesh	FCI BSC-PENNADA	31,320
48	Assam	FSD Tangla	1,670
Total			2,80,360

ANNEXURE REFERRED TO IN REPLY TO PART (c) OF THE UNSTARRED QUESTION NO.450 FOR ANSWER ON 27.11.2024 IN THE LOK SABHA.

Status of tendering process in Punjab and Haryana (1st Phase) (13 LMT)			
S. No.	Region	Site/ Location	Capacity to be created (in LMT)
1	Haryana	Fetehabad	0.30
2		Jundla	0.30
3		Hemda	0.30
4		Nissing	0.30
5		Jagadhari(Khizrabad+ Bilaspur)	0.45
6		Ambala(Nariangarh)	0.30
7		Kurukshetra(Pipli)	0.45
8		Shahabad	0.50
9		Kaithal+ Jakholi)	0.40
10		Pehowa	0.70
Total			4.00
1	Punjab	RAMPURA PHUL	0.20
2		BUDHLADA	0.30
3		FARIDKOT	0.30
4		JAITO	0.30
5		BARIWALA	0.20
6		GIDDERBAHA	0.30
7		FEROZEPUR	0.30
8		GURUHARSAHAI	0.30
9		MAKHU	0.30
10		FSD PATIALA	0.30

11		DUDHAN	0.10
12		SAMANA	0.20
13		RAJPURA	0.10
14		MOONAK	0.10
15		BHAWANIGARH	0.20
16		BARNALA	0.40
17		NAKODAR	0.30
18		SARDULGARH	0.40
19		JAGRAON	0.40
20		PATRAN	0.30
21		RAMAN	0.60
22		BHUCHU	0.30
23		MANSA	0.60
24		MUKTSAR/LAKHEWALI	0.20
25		NIHAL SINGH WALA	0.20
26		AJITWAL	0.50
27		ROPAR	0.30
28		TAPA	0.40
29		NAWANSHAHR	0.20
30		BANGA	0.20
31		MULLANPUR	0.20
Total			9.00

ANNEXURE REFERRED TO IN REPLY TO PART (c) OF THE UNSTARRED QUESTION NO.450 FOR ANSWER ON 27.11.2024 IN THE LOK SABHA.

Status of tendering process in Punjab and Haryana (2nd Phase) (25 LMT)			
S. No.	Region	Site/ Location	Capacity to be created (in LMT)
1	Haryana	Jakhal, Hisar	0.10
2		Taraori, Karnal	0.20
3		Jagadhri, Karnal	0.40
4		Nasirpur, Karnal	0.10
5		Ambala Cantt. Karnal	0.35
6		Sadhaura, Karnal	0.15
7		Shahabad, Kurukshetra	0.25
8		Kaithal, Kurukshetra	0.25
9		Dhand, Kurukshetra	0.60
10		Narwana, Rohtak	0.60
Total			3.00
1	Punjab	Bharariwal/Chabhal/Majitha	0.50
2		Bhikhiwind/Patti	0.50
3		Bathinda	0.70
4		Bhucho	0.30
5		Talwandi Sabo/ Raman	0.70
6		Bhagta Bhai	0.30
7		Goniana	0.30
8		Maur	0.50
9		Mansa	0.80
10		Budhlada/Bhikhi	0.80
11		Dappar	0.20

12		Kurali	0.20
13		Morinda	0.20
14		Khamanon/Sanghol	0.40
15		Sirhind	0.30
16		Ferozpur	0.30
17		Guruharsahai	0.30
18		Makhu/Zira	0.80
19		Talwandi Bhai	0.70
20		Batala	0.40
21		Balachaur	0.30
22		Garhshankar	0.40
23		Mukerian	0.50
24		Apra/Phillaur	0.50
25		Nurmahal	0.60
26		Lohian Khas/Shahkot	0.60
27		Banga	0.60
28		Nawanshahr	0.40
29		Bholath	0.40
30		Sulatanpur Lodhi	0.60
31		Phagwara	0.50
32		Jagraon	0.70
33		Mullanpur	1.00
34		Kilaraipur	1.50
35		Moga-AJL	1.50
36		AJL	0.80
37		KKP	1.50
38		Patiala	0.20
39		Rajpura	0.20
Total			22.00

Annexure-IX

ANNEXURE REFERRED TO IN REPLY TO PART (f) OF THE UNSTARRED QUESTION NO.450 FOR ANSWER ON 27.11.2024 IN THE LOK SABHA.

Steps taken by FCI to prevent wastage of foodgrains:-

- (i) Foodgrains are stored by adopting proper scientific code of storage practices.
- (ii) Adequate dunnage materials such as wooden crates, bamboo mats, polythene sheets are used to check migration of moisture from the floor to the foodgrains.
- (iii) Fumigation covers, nylon ropes, nets and insecticides for control of stored grain insect pests are provided in all the godowns.
- (iv) Prophylactic (spraying of insecticides) and curative treatments (fumigation) are carried out regularly and timely in godowns for the control of stored grain insect pests.
- (v) Effective rat control measures are taken.
- (vi) Foodgrains in Transit Storage/ 'Cover and Plinth' (CAP) storage are stored on elevated plinths and wooden crates are used as dunnage material. Stacks are properly covered with specifically fabricated low-density black polythene water -proof covers and tied with nylon ropes/nets.
- (vii) Regular periodic inspections of the stocks/godowns are undertaken by qualified and trained staff and all senior officers. The health of the foodgrains is monitored at regular intervals by a system of checks and super checks at different levels.
- (viii) The principle of "First in First Out" (FIFO) is followed so as to avoid longer storage of foodgrains in godowns.
- (ix) Only covered rail wagons are used for movement of foodgrains so as to avoid damage during transit.
- (x) Damage Monitoring Cells have been set up at District, Regional and Zonal levels to regularly monitor quality of stocks and reduce damages. In case any negligence is reported suitable action is taken against officers / officials found responsible.
- (xi) Identify & repair all the leakage point in the roof is done periodically.
- (xii) Cleaning of drainages in the godown premises ensured.
- (xiii) Ensure no seepage inside the godowns.
- (xiv) No clogging up of water in the premises.
