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

#### LOK SABHA

# UNSTARRED QUESTION NO. 2835 TO BE ANSWERED ON 17<sup>TH</sup> DECEMBER, 2025

#### STORAGE CAPACITY OF FCI

#### 2835. MS. S JOTHIMANI:

Will the Minister of CONSUMER AFFAIRS, FOOD AND PUBLIC DISTRIBUTION be pleased to state:

- (a): whether the Government has undertaken any recent assessment of foodgrains storage infrastructure especially in rural and remote areas of the country;
- (b): if so, the details of the current total storage capacity available with the Food Corporation of India (FCI) and other central agencies, State-wise;
- (c): whether there are reports of wastage or spoilage of foodgrains due to inadequate or outdated storage facilities and if so, the details thereof; and
- (d): the details of the measures being taken by the Government to modernize and expand foodgrains storage infrastructure including the promotion of scientific warehousing and private sector participation?

#### ANSWER

# MINISTER OF STATE FOR MINISTRY OF CONSUMER AFFAIRS, FOOD & PUBLIC DISTRIBUTION

#### (SHRIMATI NIMUBEN JAYANTIBHAI BAMBHANIYA)

- (a) & (b): The Government continuously assesses and monitors the storage capacity and based on the storage gap assessment, the storage capacities are created/hired through following schemes:
  - 1. Private Entrepreneurs Guarantee (PEG) Scheme
  - 2. Central Sector Scheme (CSS) 2017-25
  - 3. Construction of Silos under PPP mode
  - 4. Hiring of godown from CWCs/SWCs/State Agencies
  - 5. Hiring of godown through Private Warehousing Scheme (PWS).
  - 6. Creation of godowns under Asset Monetization
  - 7. CAP Hiring Scheme -2025
  - 8. Modified PEG scheme for NE & Hilly states with longer guarantee period of 15 years

Department of Food & Public Distribution through FCI mainly stores wheat & rice after procurement for PDS operation and to maintain buffer stock. As on 01.11.2025, total Storage Capacity available with FCI is 482.23 LMT (Owned covered—147.38 LMT + Hired covered—322.43 LMT+ CAP-12.42 LMT). Besides, 432.93 LMT storage capacity (347.13 LMT covered and 85.8 LMT CAP) is with state agencies. The State-wise details are enclosed at **Annexure-I**.

As on 01.11.2025, 2544 numbers (Owned - 575 & Hired – 1969) of godowns of Food Corporation of India currently operating in the various states for storage of foodgrains throughout the country. The State-wise details are enclosed at **Annexure-II**.

(c): FCI mainly procures paddy, rice and wheat for maintaining buffer & strategic reserve for the country to ensure food security. During this process, very negligible quantity of food grains accrued as non-issuable (damage) mainly due to natural calamities like cyclone, flood, rain etc.

However, reports of wastage or spoilage of foodgrains due to inadequate or outdated storage facilities have not been observed by this Department.

(d): The Government has taken various steps to modernise and expand storage infrastructure, including the promotion of scientific warehousing and private sector participation: -

#### Steps for modernization of Storage

## (i) Smart Warehouse Project :-

Department is in the process of converting 150 owned Depots of Food Corporation of India (FCI) to smart warehouses on pilot basis. Besides, all the food grain depots of Central Warehousing Corporation (CWC) are also covered under smart warehouse project.

Under this project, traditional depots are converted in smart warehouses which are equipped with different sensors like smoke sensors, fire sensors & gate opening sensor etc. for monitoring key parameters such as CO2, phosphine levels, fire hazards, humidity, unauthorized entry and temperature on real time basis.

This initiative is to ensure real-time visibility, timely intervention, data-driven decision-making & standardized operations across all depots contributing to ensure safe, secure, and efficient food grain storage and distribution.

#### (ii) Depot Darpan Portal: -

Depot Darpan Portal is a digital platform launched by this Department to enhance the monitoring, transparency and efficiency of food-grain storage depots under PDS.

This Portal uses a composite scoring system, assessing depots on two broad categories: Infrastructure and Operational Parameters. Based on the scores, each depot receives a star rating, which is meant to provide a quick assessment of depot performance. Validation of data is built into the process via 100% supervisory officer verification and some random third-party audits to ensure reliability.

#### (iii) Creation of modern steel silos: -

FCI's operational steel-silo capacity has increased to 29.5 LMT, with projects underway to raise it to nearly 90 LMT in coming 2-3 years, marking a major shift from traditional godown-based storage to modern scientific systems.

Main objective of this reform is to modernize India's food grain storage and supply chain through durable, efficient and technologically advanced steel silos that reduce post-harvest losses, preserve grain quality, enable faster and safer rail-based movement, requires one third of the land in comparison to conventional godown, and lower logistics costs.

Silos ensure better grain quality, reduced wastage and improving. For the sector, silos provide higher operational efficiency, faster bulk handling, reduced spoilage, lower labour needs and optimized supply-chain operations, strengthening the long-term storage capacity and enhancing sustainability and cost-effectiveness.

### Steps for expansion of storage.

The Government expands storage capacity using the various schemes as stated in part (a) & (b) above.

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		Centr	al Pool St	orage Ca	pacity v	vith FCI	and State	Govt.Ag	gencies as	s on 01.11.2	025	Annex	- I		
							Address of the special section of the special							(Figur	es in LMT)
Z o n e	S N O O O	Region/U.T.	Total Storage Capacity with FCI (Owned/Hired ) (Covered & CAP)						Total (Owned+ Hired)	Total Storag Agencies incl capacities giv í	uding SWC	s (excluding for storage of	Grand Total		
			Cove	ered Hired	Owned	AP Hired	Tot Cov.	al CAP	Cov.& CAP	Sta Cov.	te Agenci CAP	es Total	Cov.	CAP	Cov. & CAP
H	1	BIHAR	3.45	9.99	0.00	0.00	13.43	0.00	13.43	10.13	0.00	10.13	23.56	0.00	23.56
E	2	JHARKHAND	1.08	3.52	0.00	0.00	4.61	0.00	4.61	2.25	0	2.25	6.86	0.00	6.86
A	3	ORISSA	3.65	3.13	0.00	0.00	6.78	0.00	6.78	5.34	0	5.34	12.12	0.00	12.12
ST	4	WEST BENGAL	9.53	1.42	0.00	0.00	10.95	0.00	10.95	9.66	0	9.66	20.61	0.00	20.61
	5	SIKKIM	0.11	0.01	0.00	0.00	0.11	0.00	0.11	0.11	0	0.11	0.23	0.00	0.23
	Т	otal East Zone	17.82	18.07	0.00	0.00	35.89	0.00	35.89	27.49	0.00	27.49	63.38	0.00	63.38
	6	ASSAM	3.82	1.59	0.00	0.00	5.42	0.00	5.42	0.00	0	0.00	5.42	0.00	5.42
	7	ARUNACHAL PD	0.41	0.04	0.00	0.00	0.45	0.00	0.45	0.00	0	0.00	0.45	0.00	0.45
N	8	MEGHALAYA	0.20	0.25	0.00	0.00	0.44	0.00	0.44	0.00	0	0.00	0.44	0.00	0.44
E	9	MIZORAM	0.32	0.00	0.00	0.00	0.32	0.00	0.32	0.41	0	0.41	0.73	0.00	0.73
	10	TRIPURA	0.44	0.19	0.00	0.00	0.62	0.00	0.62	0.64	0	0.64	1.27	0.00	1.27
	11	MANIPUR	0.65	0.00	0.00	0.00	0.65	0.00	0.65	0.00	0	0.00	0.65	0.00	0.65
	12	NAGALAND	0.42	0.16	0.00	0.00	0.57	0.00	0.57	0.08	0	0.08	0.65	0.00	0.65
L.,	Tota	l North East Zone	6.25	2.22	0.00	0.00	8.47	0.00	8.47	1.13	0.00	1.13	9.60	0.00	9.60
	13	DELHI	3.28	0.00	0.00	0.00	3.28	0.00	3.28	0.00	0	0.00	3.28	0.00	3.28
	14	HARYANA	8.75	55.25	2.88	0.00	64.00	2.88	66.88	46.77	23.09	69.86	110.77	25.97	136.74
	15	HIMACHAL PD.	0.27	0.73	0.00	0.00	1.00	0.00	1.00	0.00	0	0.00	1.00	0.00	1.00
N O	16	J & K	0.95	1.45	0.00	0.00	2.40	0.00	2.40	0.00	0	0.00	2.40	0.00	2.40
R	17	LADAKH	0.25	0.13	0.00	0.00	0.38	0.00	0.38	0.00	0	0.00	0.38	0.00	0.38
T	18	PUNJAB	27.17	122.65	3.31	5.63	149.82	8.94	158.76	30.19	62.71	92.90	180.01	71.65	251.66
H	19 20	CHANDIGARH RAJASTHAN	0.00 8.42	0.09 12.45	0.00	0.00	0.09 20.87	0.00	0.09 21.47	0.00	0	0.00	0.09 20.87	0.00	21.47
H	21	UTTAR PRADESH	15.68	38.74	0.00	0.00	54.42	0.00	54.42	0.00	0	0.00	54.42	0.00	54.42
	22	UTTARAKHAND	0.83	1.26	0.00	0.00	2.09	0.00	2.09	1.88	0	1.88	3.97	0.00	3.97
H	To	otal North Zone	65.59	232.75	6.79	5.63	298.35	12.42	310.77	78.84	85.80	164.64	377.19	98.22	475.41
П	23	ANDHRA PRADESH	8.64	2.67	0.00	0.00	11.31	0.00	11.31	23.68	0	23.68	34.99	0.00	34.99
ll	24	ANDMAN NIKOBAR	0.07	0.00	0.00	0.00	0.07	0.00	0.07	0.16	0	0.16	0.23	0.00	0.23
s	25	TELANGANA	6.68	16.20	0.00	0.00	22.87	0.00	22.87	6.01	0	6.01	28.88	0.00	28.88
0	26	KERALA	5.88	0.13	0.00	0.00	6.01	0.00	6.01	1.84	0	1.84	7.85	0.00	7.85
Т	27	KARNATAKA	4.61	5.83	0.00	0.00	10.44	0.00	10.44	0.00	0	0.00	10.44	0.00	10.44
	28	LAKSHDWEEP	0.03	0.00	0.00	0.00	0.03	0.00	0.03	0.00	0	0.00	0.03	0.00	0.03
	29	TAMIL NADU	6.46	6.46	0.00	0.00	12.92	0.00	12.92	0.00	0	0.00	12.92	0.00	12.92
	30 PUDDUCHERI		0.51	0.00	0.00	0.00	0.51	0.00	0.51	0.00	0	0.00	0.51	0.00	0.51
Н	Total South Zone		32.87	31.28	0.00	0.00	64.16	0.00	64.16	31.69	0.00	31.69	95.85	0.00	95.85
	31	GUJARAT DADAR NAGAR HAVELI	4.93 0.00	4.49 0.00	0.00	0.00	9.42 0.00	0.00	9.42	0.58	0	0.58	0.00	0.00	0.00
W E	33	MAHARASHTRA	9.23	9.90	0.00	0.00	19.13	0.00	19.13	6.98	0	6.98	26.11	0.00	26.11
S T	34	GOA	0.19	0.00	0.00	0.00	0.19	0.00	0.19	0.00	0	0.00	0.19	0.00	0.19
	35	MADHYA PRADESH	4.18	9.33	0.00	0.00	13.51	0.00	13.51	189.16	0.00	189.16	202.67	0.00	202.67
	36	CHHATTISGARH	6.32	14.38	0.00	0.00	20.70	0.00	20.70	11.26	0	11.26	31.96	0.00	31.96
	T	otal West Zone	24.85	38.10	0.00	0.00	62.95	0.00	62.95	207.98	0.00	207.98	270.93	0.00	270.93
		<b>Grand Total</b>	147.38	322.43	6.79	5.63	469.81	12.42	482.23	347.13	85.80	432.93	816.94	98.22	915.16

C.	REGIONAL OFFICE	STATE/U.T.	FCI Owned*	Hired & Manage by FCI									
SL. NO.				cwc	State Govt.	swc	PEG	Hired Silo	PWS 2010	Others/ Pvt. Parties	Total Hired	Total FCI (Owned+ Hired)	
1	Bihar	Bihar	12	9	1	30	14	3	4	2	63	75	
2	Jharkhand	Jharkhand	9	4	0	5	20	0	9	0	38	47	
3	Odisha	Odisha	21	7	2	13	0	0	0	0	22	43	
4	West Bengal	West Bengal	22	2	0	1	0	2	1	1	7	29	
	West Bengan	Sikkim	1	0	0	1	0	0	0	0	1	2	
	Total Eas	st Zone	65	22	3	50	34	5	14	3	131	196	
5	Assam	Assam	22	3	0	4	1	1	0	5	14	36	
6	Arunachal PD.	Arunachal PD.	14	1	1	1	0	0	0	1	4	18	
7	NEF(Shillong)	Meghalya	4	0	0	3	2	0	0	0	5	9	
		Mizoram	6	0	0	0	0	0	0	0	0	6	
		Tripura	5	1	1	1	0	0	0	0	3	8	
8	Manipur	Manipur	9	0	0	0	0	0	0	0	0	9	
9	Nagaland	Nagaland	5	1	0	0	0	0	0	0	1	6	
7	otal North	East Zone	65	6	2	9	3	1	0	6	27	92	
10	Delhi	Delhi	6	0	0	0	0	0	0	0	0	6	
11	Haryana	Haryana	34	13	6	92	94	6	7	3	221	255	
12	Himachal PD.	Himachal PD.	8	3	0	1	7	0	0	1	12	20	
13	J & K	J & K	12	2	1	0	7	0	6	0	16	28	
		Ladakh	4	0	0	0	1	0	0	0	1	5	
14	Punjab	Punjab	125	23	1	357	181	9	1	54	626	751	
		Chandigarh	0	7	0	0	0	0	0	0	7	7	
15	Rajasthan	Rajasthan	39	20	3	27	3	1	94	10	158	197	
16	Uttar Pradesh	Uttar Pradesh	46	26	7	94	63	4	4	1	199	245	
17	Uttrakhand	Uttrakhand	4	5	0	11	1	0	0	0	17	21	
	Total Nor	th Zone	278	99	18	582	357	20	112	69	1257	1535	
18	Andhra Pd.	Andhra Pd	22	3	0	24	0	0	0	0	27	49	
		Andman & Nico	1	0	0	0	0	0	0	0	0	1	
19	Telangana	Telangana	11	8	1	47	1	0	15	0	72	83	
20	Kerala	Kerala	23	3	0	0	0	0	0	0	3	26	
21	Karnataka	Karnataka	21	8	0	22	0	1	8	0	39	60	
		Lakshdweed	1	0	0	0	0	0	0	0	0	1	
22	Tamilnadu	Tamilnadu	10	8	1	12	4	2	2	0	29	39	
		Puducherry	4	2	0	2	0	0	1	0	5	9	
Total South Zone			93	32	2	107	5	3	26	0	175	268	
23	Gujarat	Gujarat	14	10	2	0	0	3	8	3	26	40	
		Dadar & Nagar	0	0	0	0	0	0	0	0	0	0	
24	Maharashtra	Maharashtra	13	6	1	24	2	1	19	2	55	68	
		Goa	1	0	0	0	0	0	0	0	0	1	
	Madhya Pd.	Madhya Pd.	25	2	0	204	0	0	2	1	209	234	
25					-								
	Chhattisgarh	Chhattisaarh	21	8	2	74	3	0	1	1	89	110	
	Chhattisgarh  Total We	Chhattisgarh	74	8 <b>26</b>	<b>5</b>	74 <b>302</b>	3 <b>5</b>	0 <b>4</b>	30	7	89 379	110 453	