

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

**LOK SABHA**  
UNSTARRED QUESTION NO.2607  
TO BE ANSWERED ON 7<sup>TH</sup> AUGUST, 2024

**STORAGE FACILITIES IN PPP MODE**

†2607 SHRI LUMBA RAM:

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

- (a) whether the Food and Public Distribution Department has approved a road map action plan to create modern storage facilities in the form of steel silos with a capacity of 100 lakh metric tonnes in a phased manner in Public Private Partnership (PPP) mode in the country including Rajasthan;
- (b) if so, the details thereof;
- (c) the total storage facility available in PPP mode in the country including Rajasthan along with the State-wise details thereof;
- (d) whether FCI proposes to develop storage capacity in PPP mode around Rural Haats at the Panchayat level and if so, the details thereof;
- (e) whether the Government proposes to construct godowns with medium and small storage capacity for small and marginal farmers under the said scheme; and
- (f) if so, the details thereof?

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

(a) to (c): 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. Silos of 5.5 LMT capacity have already been constructed in 2007-09 under circuit based model and is being utilized. In addition, Silo capacity of 16.25 LMT has been constructed by Food Corporation of India (FCI). Further, silo capacity in PPP mode is proposed under Hub & Spoke model to be implemented in phased manner. The State-wise details including Rajasthan are at Annexure-I.

FCI hires godowns under Private Entrepreneur Guarantee (PEG) Scheme by inviting Private investment. The Private godowns are created under Guarantee on the basis of the requirement. FCI augments its storage capacity through Private Entrepreneurs Guarantee (PEG) Scheme under PPP mode wherein the godowns are constructed by Private investors on their own land and leased out for 10 year guarantee period.

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 147.01 LMT has been completed under this Scheme. State-wise details including Rajasthan State is at Annexure-II.

(d) to (f): Food Corporation of India (FCI) mainly stores food grains (wheat & rice) after procurement for Public Distribution System (PDS) and for maintaining buffer stock, to ensure food security in the country.

Requirement of Storage capacity in FCI depends upon the level of procurement, requirement of buffer norms and Public Distribution System (PDS) operations for food grains (Rice and Wheat). FCI continuously assesses and monitors the storage capacity and based on the requirement and storage gap assessment, storage capacities are created/hired through following schemes at a Pan India level:-

1. Construction of Silos under Public Private Partnership (PPP) mode
2. Private Entrepreneurs Guarantee (PEG) Scheme under Public Private Partnership (PPP) mode
3. Creation of godowns under Asset Monetization
4. Central Sector Scheme "Storage & Godowns"
5. Hiring of godown from Central Warehousing Corporation (CWC)/ State Warehousing Corporations (SWCs)/State Agencies
6. Private Warehousing Scheme (PWS)

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ANNEXURE REFERRED TO IN REPLY TO PART (a) TO (c) OF THE UNSTARRED QUESTION NO.2607 FOR ANSWER ON 07.08.2024 IN THE LOK SABHA.

(A) State wise, Location wise List of Silos Constructed and put to use

SL	State	Location	Agency (FCI/ State Govt)	Capacity (in LMT)
1	Punjab	Kotkapura	FCI	0.25
2	Punjab	Barnala	FCI	0.50
3	Punjab	Patiala	FCI	0.50
4	Punjab	Sangrur*	FCI	1.00*
5	Punjab	Sunam	State Govt	0.50
6	Punjab	Malerkotla	State Govt	0.50
7	Punjab	Ahmedgarh	State Govt	0.50
8	Punjab	Batala	FCI	0.50
9	Punjab	Chhehreata	FCI	0.50
10	Haryana	Bhattu	FCI	0.50
11	Haryana	Jind	FCI	0.50
12	Haryana	Sonepat	FCI	0.50
13	Haryana	Panipat	FCI	0.50
14	Haryana	Rohtak	FCI	0.50
15	Gujarat	Ahmedabad	FCI	0.50
16	Gujarat	Baroda	FCI	0.50
17	Gujarat	Amreli	FCI	0.50
18	Bihar	Samasthipur	FCI	0.50
19	Bihar	Darbhanga	FCI	0.50
20	Bihar	Katihar	FCI	0.50

21	Assam	Changsari	FCI	0.50
22	Madhya Pradesh	Harda	State Govt	0.50
23	Madhya Pradesh	Hoshangabad	State Govt	0.50
24	Madhya Pradesh	Dewas	State Govt	0.50
25	Madhya Pradesh	Satna	State Govt	0.50
26	Madhya Pradesh	Sehore	State Govt	0.50
27	Madhya Pradesh	Ujjain	State Govt	0.50
28	Madhya Pradesh	Vidisha	State Govt	0.50
29	Madhya Pradesh	Bhopal	State Govt	0.50
30	Madhya Pradesh	Indore	State Govt	0.50
31	Uttar Pradesh	Kannauj	FCI	0.50
32	Uttar Pradesh	Dhamora	FCI	0.50
	<b>Total</b>			<b>16.25</b>

\*Operationalization has commenced without railway siding

(B) Circuit based model established in 2007-08:

<b>S.No</b>	<b>State</b>	<b>Location</b>	<b>Capacity (in LMT)</b>
1	Punjab	Moga	2.00
2	Tamil Nadu	Chennai	0.25
3	Tamil Nadu	Coimbatore	0.25
4	Karnatka	Banglore	0.25
5	Haryana	Kaithal	2.00
6	Maharashtra	Navi Mumbai	0.50
7	West-Bengal	Hoogly	0.25
<b>Total</b>			<b>5.50</b>

(C) Silos Proposed under Hub &Spoke Model – [Design-Build-Finance-Operate-Transfer (DBFOT) Phase –I]

<b>Sl. No.</b>	<b>State</b>	<b>Location</b>	<b>Revenue District</b>	<b>Capacity in MT</b>
1.	Rajasthan	FSD Alwar	Alwar	75000

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ANNEXURE REFERRED TO IN REPLY TO PART (a) TO (c) OF THE UNSTARRED QUESTION NO.2607 FOR ANSWER ON 07.08.2024 IN THE LOK SABHA.

State wise of PEG Capacity Constructed

Sl. No.	State	Capacity completed (in MT)
1	Andhra Pradesh	87,800
2	Bihar	355,000
3	Chhattisgarh	537,230
4	Gujarat	49,800
5	Haryana	3,469,289
6	Himachal Pradesh	57,520
7	Jammu & Kashmir	179,690
8	Jharkhand	342,670
9	Karnataka	241,440
10	Kerala	5,000
11	Madhya Pradesh	1,303,160
12	Maharashtra	562,811
13	Odisha	357,500
14	Punjab	4,468,836
15	Rajasthan	235,000
16	Tamil Nadu	255,000
17	Telangana	319,000
18	Uttar Pradesh	1,670,527
19	Uttarakhand	10,000
20	West Bengal	154,090
21	Assam	25,000
22	Meghalaya	15,000
23	Nagaland	-
24	Tripura	-
	<b>Grand Total</b>	<b>14,701,363</b>

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