

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

**RAJYA SABHA**  
UNSTARRED QUESTION NO.1209  
TO BE ANSWERED ON 16<sup>TH</sup> DECEMBER 2022

**STORAGE CAPACITY OF FCI**

1209 # SHRI SANJAY SINGH:

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

- (a) the storage capacity of warehouses built by Food Corporation of India (FCI) and the foodgrains stored therein at present, State-wise;
- (b) the quantum of foodgrains stored in open during last five years, tonne-wise and the quantity of foodgrains spoiled during the said period, State-wise and year-wise;
- (c) whether it is a fact that Government had set a target of constructing steel silos having the capacity of 100 lakh tonnes under Public Private Partnership (PPP) mode in 2017; and
- (d) if so, details of private sector entities involved under the scheme, the total expenditure incurred and the work progress made so far?

**A N S W E R**  
**MINISTER OF STATE FOR MINISTRY OF RURAL DEVELOPMENT AND**  
**CONSUMER AFFAIRS, FOOD & PUBLIC DISTRIBUTION**  
**(SADHVI NIRANJAN JYOTI)**

(a): As on 01.12.2022, 1871 number of warehouse having covered storage capacity of 353.60 LMT are being operated by Food Corporation of India (FCI). Only 566 warehouses out of 1871 warehouses are owned by FCI. State-wise details showing capacity and foodgrains stored therein is enclosed as Annexure-I.

(b): The quantum of Foodgrains stored in Covered and Plinth (CAP) by FCI during the last five years is detailed at Annexure-II. No wheat stock stored by FCI in CAP got damaged during the last five years. Additionally, it has been decided to phase out CAP capacity. Besides, storage in CAP capacity has been phased out.

Further, the details of foodgrains stock accrued as Non-Issuable (damaged) in FCI from 2017-18 to 2021-22 are at Annexure-III.

(c)&(d): In order to upgrade and modernize the storage facilities, Government of India approved Action Plan for Construction of 100 LMT steel silos in PPP (Public Private Partnership) mode in 2016. Under this plan Silos with capacity of 27.75 LMT at various locations throughout country have been awarded. Out of which a capacity of 12.25 LMT is complete and remaining is under various stages of development.

Projects awarded through open tender and with competitive bidding. There has been participation of more than 27 bidders and works has been awarded to 10 private entities. There is no capital expenditure of Gol/FCI as silos are constructed in PPP mode with private investments. The rentals are payable after completion/take-over of silos.

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## Annexure-I

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF THE UNSTARRED QUESTION NO.1209 DUE FOR ANSWER ON 16.12.2022 IN THE RAJYA SABHA REG. STORAGE CAPACITY OF FCI

Storage Capacity of FCI (Owned & Hired) and Stock therein as on 01.12.2022 (OB) Annex-I									
(Figures in LMT)									
Zone	Sl. No.	State	No of Warehouse and Storage Capacity with FCI (Owned/Hired ) (Capacity in LMT)						Foodgrain s stored (Owned+H ired)
			Owned		Hired		Owned+Hired		
			No	Capacity	No.	Capacity	Total No.	Capacity	
EAST	1	Bihar	12	4.07	69	6.45	81	10.52	3.51
	2	Jharkhand	6	0.79	42	3.37	48	4.16	0.99
	3	Odisha	19	3.65	15	1.54	34	5.19	1.17
	4	West Bengal	22	9.53	6	0.97	28	10.50	1.33
	5	Sikkim	1	0.11	1	0.01	2	0.11	
Total East Zone			60	18.15	134	12.33	194	30.48	7.00
NE	6	Assam	13	3.74	17	1.71	30	5.45	3.00
	7	Arunachal Pradesh	22	0.40	3	0.02	25	0.42	0.23
	8	Meghalya	8	0.17	3	0.09	11	0.26	0.05
	9	Mizoram	5	0.32	0	0.00	5	0.32	0.10
	10	Tripura	3	0.40	2	0.08	5	0.48	0.11
	11	Manipur	6	0.59	1	0.04	7	0.63	0.32
	12	Nagaland	5	0.42	1	0.16	6	0.57	0.42
Total North East Zone			62	6.04	27	2.09	89	8.13	4.23
NORTH	13	Delhi	6	3.27	0	0.00	6	3.27	1.29
	14	Haryana	35	8.75	215	42.30	250	51.05	19.43
	15	Himachal Pradesh	8	0.26	13	0.66	21	0.93	0.48
	16	Jammu & Kashmir	12	0.95	13	1.10	25	2.05	1.65
	17	Ladakh	4	0.25	2	0.07	6	0.31	
	18	Punjab	121	27.17	434	80.78	555	107.95	31.90
	19	Chandigarh	0	0.00	6	0.07	6	0.07	
	20	Rajasthan	37	8.39	37	3.18	74	11.57	5.60
	21	Uttar Pradesh	49	15.68	156	24.64	205	40.32	19.04
	22	Uttarkhand	4	0.73	16	1.19	20	1.92	1.41
Total North Zone			276	65.45	892	153.99	1168	219.44	80.80
SOUTH	23	Andhra Pradesh	23	9.00	3	0.59	26	9.59	2.89
	24	A&N Island	1	0.07	0	0.00	1	0.07	
	25	Telangana	21	6.68	31	6.40	52	13.08	6.70
	26	Kerela	1	5.88	1	0.06	2	5.94	2.49
	27	Karnatka	23	4.60	38	4.46	61	9.06	4.48
	28	Lakshadweep	10	0.03	0	0.00	10	0.03	
	29	Tamilnadu	4	7.08	25	4.77	29	11.85	4.13
	30	Puducherry	11	0.52	5	0.00	16	0.52	
Total South Zone			94	33.86	103	16.28	197	50.14	20.69
WEST	31	Gujrat	21	4.93	21	3.21	42	8.14	6.31
	32	D&NH and D&D	14	0.00	0	0.00	14	0.00	
	33	Maharashtra	0	9.23	70	10.21	70	19.44	8.59
	34	Goa	25	0.19	1	0.06	26	0.25	
	35	Madhya Pradesh	13	4.18	5	0.20	18	4.38	2.25
	36	Chattisgarh	1	6.32	52	6.87	53	13.19	1.79
Total West Zone			74	24.85	149	20.56	223	45.41	18.94
G.Total			566	148.35	1305	205.25	1871	353.60	131.66

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**Annexure-II**

ANNEXURE REFERRED TO IN REPLY TO PART (b) OF THE UNSTARRED QUESTION NO.1209 DUE FOR ANSWER ON 16.12.2022 IN THE RAJYA SABHA REG. STORAGE CAPACITY OF FCI

**Quantum of Foodgrains stored in CAP by FCI during the last five years**

Year	Stock Position as on	Stock in Central Pool (CAP) (Fig: in LMT)		
		FCI	State Agency	Total
2016-17	1st July 2017	3.52	38.12	41.64
2017-18	1st July 2018	9.73	95.49	105.22
2018-19	1st July 2019	8.48	145.38	153.86
2019-20	1st July 2020	13.55	166.87	180.42
2020-21	1st July 2021	19.67	141.52	161.19

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**Annexure-III**

ANNEXURE REFERRED TO IN REPLY TO PART (b) OF THE UNSTARRED QUESTION NO.1209 DUE FOR ANSWER ON 16.12.2022 IN THE RAJYA SABHA REG. STORAGE CAPACITY OF FCI

Foodgrains stock accrued as Non-Issuable (damaged) in FCI from 2017-18 to 2021-22

(Figures: in Tonnes)

S. No.	Region	2017-18	2018-19	2019-20	2020-21	2021-22
1	Bihar	1617	3568	0	5	41
2	Jharkhand	45	31	0	12	10
3	Odisha	0	2	87	1445	3
4	West Bengal	0	12	0	79	179
5	Assam	328	868	2	28	7
6	NEF	92	58	27	0	15
7	Arunachal Pradesh	0	0	0	0	0
8	Nagaland	0	0	0	0	0
9	Manipur	0	0	0	0	0
10	Delhi	14	2	44	34	62
11	Haryana	0	0	286	0	0
12	Himachal Pradesh	0	0	0	0	0
13	J & K	0	0	0	8	261
14	Punjab	211	318	56	25	100
15	Rajasthan	1	0	2	84	63
16	Uttar Pradesh	243	116	26	69	78
17	Uttarakhand	0	0	0	0	592
18	Andhra Pradesh	0	0	640	0	28
19	Kerala	2	113	32	14	92
20	Karnataka	75	53	10	8	1
21	Tamil Nadu	16	6	1	0	0
22	Gujarat	6	19	694	34	21
23	Maharashtra	15	35	18	0	140
24	Madhya Pradesh	0	5	0	0	0
25	Chhattisgarh	0	7	5	6	0
<b>Country Total</b>		<b>2663</b>	<b>5213</b>	<b>1930</b>	<b>1850</b>	<b>1693</b>

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