

Wastage of foodgrains due to lack of storage facilities

2216. SHRI R. VAITHILINGAM: Will the Minister of CONSUMER AFFAIRS, FOOD AND PUBLIC DISTRIBUTION be pleased to state:

(a) whether it is a fact that a lot of foodgrains in the country is wasted due to lack of storage facilities;

(b) if so, the details thereof and the reasons therefor;

(c) the details of steps taken by Government to avoid wastage of foodgrains due to lack of storage facility; and

(d) the details of hired, acquired and built storage facilities for storage of foodgrains for the last three years, State-wise?

THE MINISTER OF STATE IN THE MINISTRY OF CONSUMER AFFAIRS, FOOD AND PUBLIC DISTRIBUTION (SHRI C. R. CHAUDHARY): (a) and (b) No, Sir. There is sufficient storage capacity available for storage of foodgrains in the country. As on 30.06.2016, total 816.24 Lakh MT capacity (including State Government/Agencies capacity) is available for storage of Central Pool foodgrains against peak stock requirement of around 600 Lakh MT.

(c) Storage capacities have been augmented across the country by using funds under Plan scheme as well as through Private Investors in Public Private Partnership (PPP) mode.

Under the Private Entrepreneur Guarantee (PEG) scheme, godowns are constructed through private investors and hired by Food Corporation of India (FCI) for a guaranteed period of 10 years. A capacity of 134.83 Lakh MT has already been constructed under this scheme.

Under Plan scheme, funds are being provided to FCI and State Governments for construction of godowns, specifically in the North Eastern Region and a few other States, where PPP mode was not found to be practical. As on 30th June, 2016, a total capacity of 1.14 Lakh MT in North East and 0.20 Lakh MT in other than North East has been completed.

In addition, FCI has also taken action for construction of modern silos for storage of foodgrains in PPP mode. Private parties have been selected through tendering process for constructing wheat silos at 6 locations namely, Narela, Changsari, Katihar, Whitefield, Sahnewal and Kotkapura for total capacity 2.5 Lakh MT.

(d) FCI does not acquire storage capacity. Its godowns are either owned or hired. The State-wise details of storage capacities as on 31st March for the last three years are given in Statement-I, II and III, respectively.

Statement-I*Storage capacity with FCI and State Agencies as on 31.03.2014*

(Figures in LMT)

Zone	Sl. No.	FCI Region	Total Storage Capacity with FCI (Owned/Hired)						Total Storage Capacity with State Agencies including SWCs (excluding capacities given to FCI) for storage of foodgrains)		Grand Total	
			Covered		CAP		Total		State Agencies		Covered	CAP
			Owned	Hired	Owned	Hired	Covered	CAP	Covered	CAP		
East	1.	Bihar	3.66	2.48	1.00	0.00	6.14	1.00	8.01	-	14.15	1.00
	2.	Jharkhand	0.67	1.07	0.05	0.00	1.74	0.05	-	-	1.74	0.05
	3.	Odisha	3.02	2.83	0.00	0.00	5.85	-	7.20	-	13.05	-
	4.	West Bengal	8.50	2.01	0.51	0.00	10.51	0.51	4.29	-	14.80	0.51
N.E.	5.	Assam	2.12	0.92	0.00	0.00	3.04	-	2.54	-	5.58	-
	6.	Arunachal Pradesh	0.18	0.05	0.00	0.00	0.23	-	0.05	-	0.28	-
	7.	Meghalaya	0.14	0.12	0.00	0.00	0.26	-	-	-	0.26	-
	8.	Mizoram	0.25	0.01	0.00	0.00	0.26	-	0.56	-	0.82	-
	9.	Tripura	0.33	0.09	0.00	0.00	0.42	-	0.42	-	0.84	-

North	10.	Manipur	0.28	0.04	0.00	0.00	0.32	-	0.12	-	0.44	-
	11.	Nagaland	0.20	0.13	0.00	0.00	0.33	-	0.07	-	0.40	-
	12.	Delhi	3.36	0.00	0.31	0.00	3.36	0.31	-	-	3.36	0.31
	13.	Haryana	7.68	29.24	3.33	0.00	36.92	3.33	25.24	53.53	62.16	56.86
	14.	Himachal Pradesh	0.19	0.16	0.00	0.00	0.35	-	-	-	0.35	-
	15.	Jammu and Kashmir	1.03	0.62	0.10	0.00	1.65	0.10	1.26	-	2.91	0.10
	16.	Punjab	22.24	84.75	7.31	2.79	106.99	10.10	33.11	103.57	140.10	113.67
South	17.	Rajasthan	7.06	14.75	1.85	1.08	21.81	2.93	1.64	-	23.45	2.93
	18.	Uttar Pradesh	14.95	26.92	5.19	0.00	41.87	5.19	1.38	-	43.25	5.19
	19.	Uttarakhand	0.66	1.20	0.21	0.00	1.86	0.21	1.69	-	3.55	0.21
	20.	Andhra Pradesh	12.73	14.33	2.62	0.00	27.06	2.62	16.07	-	43.13	2.62
	21.	Kerala	5.19	0.05	0.21	0.00	5.24	0.21	3.93	-	9.17	0.21
	22.	Karnataka	3.81	3.58	1.36	0.00	7.39	1.36	6.30	-	13.69	1.36
	23.	Tamil Nadu	6.24	4.86	0.67	0.00	11.10	0.67	5.71	-	16.81	0.67
West	24.	Gujarat	5.00	2.19	0.27	0.00	7.19	0.27	4.01	-	11.20	0.27
	25.	Maharashtra	12.05	11.74	1.02	0.00	23.79	1.02	10.04	-	33.83	1.02
	26.	Madhya Pradesh	3.37	0.95	0.36	0.00	4.32	0.36	68.58	6.51	72.90	6.87
	27.	Chhattisgarh	5.12	3.53	0.01	0.00	8.65	0.01	13.35	-	22.00	0.01
TOTAL			130.03	208.62	26.38	3.87	338.65	30.25	215.57	163.61	554.22	193.86
			338.65		30.25		368.90		379.18		748.08	

Statement-II*Storage capacity with FCI and State Government Agencies as on 31.03.2015*

(Figures in LMT)

Zone	Sl. No.	State	Total Storage Capacity with FCI (Owned/Hired)						Total Storage Capacity with State Agencies including SWCs (excluding capacities given to FCI) for storage of foodgrains		Grand Total	
			Covered		CAP		Total		State Agencies			
			Owned	Hired	Owned	Hired	Covered	CAP	Covered	CAP	Covered	CAP
East	1.	Bihar	3.66	2.37	1.00	0.00	6.03	1.00	3.45	-	9.48	1.00
	2.	Jharkhand	0.67	1.52	0.05	0.00	2.19	0.05	-	-	2.19	0.05
	3.	Odisha	3.12	2.49	0.00	0.00	5.61	-	8.07	-	13.68	-
	4.	West Bengal	8.50	1.15	0.51	0.00	9.65	0.51	4.52	-	14.17	0.51
N.E.	5.	Assam	2.14	1.04	0.00	0.00	3.18	-	2.50	-	5.68	-
	6.	Arunachal Pradesh	0.18	0.05	0.00	0.00	0.23	-	0.10	-	0.33	-
	7.	Meghalaya	0.14	0.14	0.00	0.00	0.28	-	-	-	0.28	-
	8.	Mizoram	0.25	0.00	0.00	0.00	0.25	-	0.42	-	0.67	-
	9.	Tripura	0.29	0.08	0.00	0.00	0.37	-	0.23	-	0.60	-
	10.	Manipur	0.28	0.04	0.00	0.00	0.32	-	-	-	0.32	-

North	11.	Nagaland	0.20	0.13	0.00	0.00	0.33	-	0.07	-	0.40	-
	12.	Delhi	3.36	0.00	0.31	0.00	3.36	0.31	-	-	3.36	0.31
	13.	Haryana	7.68	36.42	3.33	0.00	44.10	3.33	29.09	29.62	73.19	32.95
	14.	Himachal Pradesh	0.19	0.29	0.00	0.00	0.48	-	-	-	0.48	-
	15.	Jammu and Kashmir	1.03	1.15	0.10	0.00	2.18	0.10	-	-	2.18	0.10
	16.	Punjab	22.24	80.95	7.31	1.43	103.19	8.74	33.94	92.67	137.13	101.41
	17.	Rajasthan	7.06	13.93	1.85	0.00	20.99	1.85	2.44	0.34	23.43	2.19
	18.	Uttar Pradesh	14.95	24.13	5.19	0.00	39.08	5.19	14.12	-	53.20	5.19
	19.	Uttarakhand	0.66	1.01	0.21	0.00	1.67	0.21	1.79	-	3.46	0.21
South	20.	Andhra Pradesh	7.36	7.06	1.60	0.00	14.42	1.60	11.34	-	25.76	1.60
	21.	Telangana	5.37	2.40	1.02	0.00	7.77	1.02	9.17	-	16.94	1.02
	22.	Kerala	5.29	0.05	0.21	0.00	5.34	0.21	0.34	-	5.68	0.21
	23.	Karnataka	3.81	3.34	1.36	0.00	7.15	1.36	20.36	0.41	27.51	1.77
	24.	Tamil Nadu	6.24	5.06	0.31	0.00	11.30	0.31	5.71	-	17.01	0.31
West	25.	Gujarat	5.00	2.35	0.27	0.00	7.35	0.27	2.49	-	9.84	0.27
	26.	Maharashtra	8.85	10.33	1.02	0.00	19.18	1.02	9.71	-	29.09	1.02
	27.	Goa	0.15	0.05	0.00	0.00	0.20	-				
	28.	Madhya Pradesh	3.37	1.16	0.36	0.00	4.53	0.36	53.30	0.98	57.83	1.34
	29.	Chhattisgarh	5.12	3.33	0.01	0.00	8.45	0.01	15.41	-	23.86	0.01
TOTAL			127.16	202.02	26.02	1.43	329.18	27.45	228.57	124.02	557.75	151.47
			329.18		27.45		356.63		352.59		709.22	

Statement-III*Storage Capacity with FCI and State Government Agencies as on 31.03.2016*

(Figures in Lakh MT)

Zone	Sl. No.	State	Total Storage Capacity with FCI (Owned/Hired)						Total Storage Capacity with State Agencies including SWCs (excluding capacities given to FCI) for storage of foodgrains		Grand Total	
			Covered		CAP		Total		State Agencies		Covered	CAP
			Owned	Hired	Owned	Hired	Covered	CAP	Covered	CAP		
East	1.	Bihar	3.66	2.59	1.00	0.00	6.25	1.00	7.85	-	14.10	1.00
	2.	Jharkhand	0.67	1.81	0.05	0.00	2.48	0.05	-	-	2.48	0.05
	3.	Odisha	3.12	2.35	0.00	0.00	5.47	-	6.16	-	11.63	-
	4.	West Bengal	8.50	1.22	0.51	0.00	9.72	0.51	6.49	-	16.21	0.51
N.E.	5.	Assam	3.00	1.02	0.00	0.00	4.02	-	2.27	-	6.29	-
	6.	Arunachal Pradesh	0.20	0.03	0.00	0.00	0.23	-	-	-	0.23	-
	7.	Meghalaya	0.14	0.09	0.00	0.00	0.23	-	-	-	0.23	-
	8.	Mizoram	0.25	0.00	0.00	0.00	0.25	-	0.42	-	0.67	-
	9.	Tripura	0.29	0.06	0.00	0.00	0.35	-	0.48	-	0.83	-
	10.	Manipur	0.28	0.04	0.00	0.00	0.32	-	-	-	0.32	-

North	11.	Nagaland	0.21	0.13	0.00	0.00	0.34	-	0.11	-	0.45	-
	12.	Delhi	3.36	0.00	0.31	0.00	3.36	0.31	-	-	3.36	0.31
	13.	Haryana	7.68	41.32	3.33	0.00	49.00	3.33	30.28	33.50	79.28	36.83
	14.	Himachal Pradesh	0.19	0.30	0.00	0.00	0.49	-	-	-	0.49	-
	15.	Jammu and Kashmir	1.03	1.36	0.10	0.00	2.39	0.10	-	-	2.39	0.10
	16.	Punjab	22.24	80.13	7.31	0.02	102.37	7.33	42.42	100.44	144.79	107.77
	17.	Rajasthan	7.06	10.38	1.85	0.00	17.44	1.85	3.76	0.19	21.20	2.04
	18.	Uttar Pradesh	14.95	30.17	5.19	0.00	45.12	5.19	14.12	-	59.24	5.19
	19.	Uttarakhand	0.66	1.01	0.21	0.00	1.67	0.21	1.92	-	3.59	0.21
	20.	Andhra Pradesh	7.36	2.31	1.60	0.00	9.67	1.60	12.75	-	22.42	1.60
	21.	Telangana	5.37	2.16	1.02	0.00	7.53	1.02	12.33	-	19.86	1.02
	22.	Kerala	5.29	0.05	0.21	0.00	5.34	0.21	0.34	-	5.68	0.21
West	23.	Karnataka	3.81	3.68	1.36	0.00	7.49	1.36	20.36	0.41	27.85	1.77
	24.	Tamil Nadu	6.24	4.73	0.31	0.00	10.97	0.31	5.71	-	16.68	0.31
	25.	Gujarat	5.00	1.82	0.27	0.00	6.82	0.27	2.17	-	8.99	0.27
	26.	Maharashtra	8.85	10.50	1.02	0.00	19.35	1.02	11.18	-	30.73	1.02
	27.	Goa	0.15	0.05	0.00	0.00	0.20	-				
	28.	Madhya Pradesh	3.37	0.05	0.36	0.00	3.42	0.36	111.60	14.28	115.02	14.64
	29.	Chhattisgarh	5.12	4.44	0.01	0.00	9.56	0.01	15.41	-	24.97	0.01
TOTAL			128.05	203.80	26.02	0.02	331.85	26.04	308.13	148.82	639.98	174.86
			331.85		26.04		357.89		456.95		814.84	