

GOVERNMENT OF INDIA  
MINISTRY OF CONSUMER AFFAIRS, FOOD & PUBLIC DISTRIBUTION  
DEPARTMENT OF FOOD AND PUBLIC DISTRIBUTION  
LOK SABHA  
UNSTARRED QUESTION NO. 1215  
TO BE ANSWERED ON 18 DECEMBER, 2018

FOODGRAIN STORAGE CAPACITY

1215. SHRI KESINENI NANI:

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

- (a) the steps taken by the Government to augment grain storage capacity in the country;
- (b) whether there are any plans for construction of FCI storage godowns in the State of Andhra Pradesh, if so, the details thereof;
- (c) the current grain storage capacity in the country and the current grain procurement done by FCI, State-wise; and
- (d) the details of the storage cost incurred by the Government for storing different grains at its godowns?

A N S W E R

MINISTER OF STATE FOR CONSUMER AFFAIRS, FOOD & PUBLIC DISTRIBUTION  
(SHRI C. R. CHAUDHARY)

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(a): Depending on requirement in specific areas and for modernization of storage facilities, Government has been implementing following schemes for construction of godowns and silos in the country:

- i. Private Entrepreneurs Guarantee (PEG) Scheme: Under this Scheme, which was formulated in 2008, storage capacity is created by private parties, Central Warehousing Corporation (CWC) and State Government Agencies for guaranteed hiring by FCI. A capacity of 141.82 LMT has been created as on 31.10.2018. Under this scheme, no funds are allocated by Government for construction of godowns and full investment is done by the private parties/CWC/State Agencies by arranging their own funds and land. After a godown is constructed and taken over by Food Corporation of India (FCI), storage charges are paid to the investor for a guaranteed period of 9/10 years irrespective of the quantum of foodgrains stored.

- ii. Central Sector Scheme: This scheme is implemented in the North Eastern States along with Himachal Pradesh, Jharkhand and Kerala. Funds are released by Government to FCI and also directly to State Governments for construction of godowns. A total capacity of 1,91,180 MT has been completed by FCI and State Governments during last 5 years from 01.04.2013 up to 31.10.2018.
- iii. Construction of Steel Silos: In addition to conventional godowns, construction of steel silos has been undertaken in Public Private Partnership (PPP) mode for modernizing storage infrastructure and improving shelf life of stored foodgrains. As on 31.10.2018, a capacity of 11.75 LMT silos has been created.

(b): Sufficient storage facilities are available for storage of central pool foodgrains stock in Andhra Pradesh. As on 31.10.2018, Storage capacity available with FCI for central pool stock is 12.32 Lakh MT [Covered - 10.72 LMT and Covered Area Plinth (CAP) - 1.60 LMT] against available foodgrain stock of 6.41 Lakh MT.

(c): Current Storage capacity in the country is 877.37 Lakh MT (Covered - 749.90 LMT and CAP - 127.47 LMT) with FCI and State agencies as on 31.10.2018. The State-wise details are enclosed at Annexure-I.

The details of procurement of Rice, Wheat and pulses by FCI and State Government agencies for current marketing season are at Annexure-II.

(d): The storage cost incurred by FCI for storing different grains in godowns is as given below:-

(Amount Rs. Lakh)

| Year    | Storage Cost |
|---------|--------------|
| 2015-16 | 2,12,757.03  |
| 2016-17 | 2,37,593.51  |
| 2017-18 | 2,71,339.91  |

ANNEXURE REFERRED TO IN REPLY TO PART (c) OF THE UNSTARRED QUESTION NO. 1215 DUE FOR ANSWER ON 18.12.2018 IN T  
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| Storage Capacity with FCI and State Govt.Agencies as on 31.10.2018.  |         |                   |  |        |        |        |         |       |   |        |             |        |
|--|---------|-------------------|--|--------|--------|--------|---------|-------|---|--------|-------------|--------|
| (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   | 5.87   | 1.00   | 0.00   | 9.53    | 1.00  | 11.69   | -      | 21.22       | 1.00   |
|  | 2       | JHARKHAND         | 0.67   | 2.85   | 0.05   | 0.00   | 3.52    | 0.05  | 1.72  | -      | 5.24        | 0.05   |
|  | 3       | ORISSA            | 3.12   | 1.85   | 0.00   | 0.00   | 4.97    | -     | 7.33  | -      | 12.30       | -      |
|  | 4       | WEST BENGAL       | 8.50   | 1.27   | 0.51   | 0.00   | 9.77    | 0.51  | 8.89  | -      | 18.66       | 0.51   |
| North Eastern  | 5       | ASSAM             | 3.00   | 0.97   | 0.00   | 0.00   | 3.97    | -     | -   | -      | 3.97        | -      |
|  | 6       | ARUNACHAL PRADESH | 0.25   | 0.02   | 0.00   | 0.00   | 0.27    | -     | -   | -      | 0.27        | -      |
|  | 7       | MEGHALAYA         | 0.13   | 0.09   | 0.00   | 0.00   | 0.22    | -     | -   | -      | 0.22        | -      |
|  | 8       | MIZORAM           | 0.25   | 0.00   | 0.00   | 0.00   | 0.25    | -     | 0.42  | -      | 0.67        | -      |
|  | 9       | TRIPURA           | 0.36   | 0.08   | 0.00   | 0.00   | 0.44    | -     | 0.55  | -      | 0.99        | -      |
|  | 10      | MANIPUR           | 0.28   | 0.04   | 0.00   | 0.00   | 0.32    | -     | 0.17  | -      | 0.49        | -      |
|  | 11      | NAGALAND          | 0.33   | 0.08   | 0.00   | 0.00   | 0.41    | -     | 0.08  | -      | 0.49        | -      |
| NORTH  | 12      | DELHI             | 3.36   | 0.00   | 0.31   | 0.00   | 3.36    | 0.31  | -   | -      | 3.36        | 0.31   |
|  | 13      | HARYANA           | 7.68   | 46.97  | 3.33   | 0.00   | 54.65   | 3.33  | 30.12   | 28.29  | 84.77       | 31.62  |
|  | 14      | HIMACHAL PRADESH  | 0.19   | 0.33   | 0.00   | 0.00   | 0.52    | -     | -   | -      | 0.52        | -      |
|  | 15      | JAMMU & KASHMIR   | 1.03   | 1.62   | 0.10   | 0.00   | 2.65    | 0.10  | -   | -      | 2.65        | 0.10   |
|  | 16      | PUNJAB            | 22.24  | 86.21  | 7.31   | 0.09   | 108.45  | 7.40  | 49.91   | 68.28  | 158.36      | 75.68  |
|  | 17      | RAJASTHAN         | 7.20   | 9.36   | 1.85   | 0.02   | 16.56   | 1.87  | 12.96   | 0.15   | 29.52       | 2.02   |
|  | 18      | UTTAR PRADESH     | 14.95  | 40.64  | 5.19   | 0.03   | 55.59   | 5.22  | 7.52  | -      | 63.11       | 5.22   |
|  | 19      | UTTARAKHAND       | 0.66   | 0.81   | 0.21   | 0.00   | 1.47    | 0.21  | 1.26  | -      | 2.73        | 0.21   |
| SOUTH  | 20      | ANDHRA PRADESH    | 7.36   | 3.36   | 1.60   | 0.00   | 10.72   | 1.60  | 16.57   | -      | 27.29       | 1.60   |
|  | 21      | TELANGANA         | 5.37   | 8.54   | 1.02   | 0.00   | 13.91   | 1.02  | 17.76   | -      | 31.67       | 1.02   |
|  | 22      | KERALA            | 5.29   | 0.10   | 0.21   | 0.00   | 5.39    | 0.21  | 2.00  | -      | 7.39        | 0.21   |
|  | 23      | KARNATAKA         | 3.81   | 3.92   | 1.36   | 0.00   | 7.73    | 1.36  | 3.05  | -      | 10.78       | 1.36   |
|  | 24      | TAMIL NADU        | 6.24   | 6.32   | 0.31   | 0.00   | 12.56   | 0.31  | 25.45   | -      | 38.01       | 0.31   |
| WEST   | 25      | GUJARAT           | 5.00   | 1.77   | 0.27   | 0.00   | 6.77    | 0.27  | 2.86  | -      | 9.63        | 0.27   |
|  | 26      | MAHARASHTRA       | 8.85   | 9.23   | 1.02   | 0.00   | 18.08   | 1.02  | 18.21   | -      | 36.49       | 1.02   |
|  | 27      | GOA               | 0.15   | 0.05   | 0.00   | 0.00   | 0.20    | -     |   |        |             |        |
|  | 28      | MADHYA PRADESH    | 3.37   | 4.34   | 0.36   | 0.00   | 7.71    | 0.36  | 146.90  | 4.59   | 154.61      | 4.95   |
|  | 29      | CHHATTISGARH      | 5.12   | 1.16   | 0.01   | 0.00   | 6.28    | 0.01  | 18.21   | -      | 24.49       | 0.01   |
|  |         | Total             | 128.42   | 237.85 | 26.02  | 0.14   | 366.27  | 26.16 | 383.63  | 101.31 | 749.90      | 127.47 |
|  |         |                   | 366.27   | 26.16  | 392.43 | 484.94 | 877.37  |       |   |        |             |        |
| * Includes 45.95 LMT of intermediate capacity being used by State Govt. for PDS/NFSA distribution : Bihar (4.25 LMT), Mizoram (0.42LMT), Tripura (0.55LMT), Manipur (0.17LMT), Nagaland (0.42LMT), Uttar Pradesh (7.52LMT), Telangana (9.17LMT), Kerala (2.00LMT), Karnataka (2.71LMT), Tamil Nadu (8.58LMT), Gujarat (1.65LMT), Maharashtra (6.57LMT), Chhattisgarh(1.94 LMT) |         |                   |  |        |        |        |         |       |   |        |             |        |
| ** Includes 93.09 LMT of the other capacity being used by the State Agencies for storing stocks other than Wheat / Rice : Rajasthan (12.96 LMT), Andhra Pradesh (3.59 LMT), Telangana (6.57 LMT), Karnataka (0.24 LMT), Tamil nadu (21.52 LMT), Gujrat (0.83 LMT), MP (45.22 LMT), Chattisgarh (0.41 LMT), Maharastra (11.64LMT)   |         |                   |  |        |        |        |         |       |   |        |             |        |

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The details of procurement of Rice and Wheat by FCI and State Government agencies for Kharif Marketing Season (KMS) 2017-18 & 2018-19 and Rabi Marketing Season (RMS) 2018-19 is as under:

(Fig. LMT)

| S. No.       | STATES/ UTs       | KMS 2017-18   | KMS 2018-19#  | RMS 2018-19   |
|--------------|-------------------|---------------|---------------|---------------|
| 1            | Andhra Pradesh    | 40.00         | 5.34          | 0.00          |
| 2            | Telangana         | 36.18         | 18.45         | 0.00          |
| 3            | Assam             | 0.35          | 0.00          | 0.00          |
| 4            | Bihar             | 7.93          | 0.00          | 0.18          |
| 5            | Chandigarh        | 0.14          | 0.13          | 0.14          |
| 6            | Chhattisgarh      | 32.55         | 13.70         | 0.00          |
| 8            | Gujarat           | 0.00          | 0.05          | 0.37          |
| 9            | Haryana           | 39.92         | 39.09         | 87.84         |
| 10           | Himachal Pradesh  | 0.00          | 0.00          | 0.01          |
| 11           | Jharkhand         | 1.43          | 0.00          | 0.00          |
| 12           | Jammu and Kashmir | 0.13          | 0.06          | 0.00          |
| 14           | Kerala            | 3.29          | 0.57          | 0.00          |
| 15           | Madhya Pradesh    | 10.96         | 0.45          | 73.13         |
| 16           | Maharashtra       | 1.79          | 0.89          | 0.00          |
| 18           | Odisha            | 32.87         | 2.62          | 0.00          |
| 20           | Punjab            | 118.33        | 113.21        | 126.92        |
| 21           | Rajasthan         | 0.00          | 0.00          | 15.32         |
| 22           | Tamilnadu         | 10.11         | 1.25          | 0.00          |
| 23           | Uttar Pradesh     | 28.75         | 5.98          | 52.94         |
| 24           | Uttarakhand       | 0.38          | 3.02          | 1.10          |
| 25           | West Bengal       | 16.73         | 0.12          | 0.00          |
| <b>Total</b> |                   | <b>381.84</b> | <b>204.93</b> | <b>357.95</b> |

# Data reported as on 11.12.2018.

Details of Pulses and Oilseeds Procured under Price Support Scheme (PSS) during KMS 2018-19 (as on 10.12.18) by FCI are as under:

(Fig. in MT)

| State          | Moong          | Urad          | Soyabean      |
|----------------|----------------|---------------|---------------|
| Maharashtra    | 3707.55        | 2335.8        | 104.71        |
| Madhya Pradesh | -              | 1551.5        | -             |
| <b>Total</b>   | <b>3707.55</b> | <b>3887.3</b> | <b>104.71</b> |