

GOVERNMENT OF INDIA
MINISTRY OF CHEMICALS AND FERTILIZERS
DEPARTMENT OF FERTILIZERS

RAJYA SABHA

UNSTARRED QUESTION NO. 192 TO BE ANSWERED ON: 21.07.2026

Assessment of fertilizer shortages in the country

192 Shri Mallikarjun Kharge:

Will the **Minister of CHEMICALS AND FERTILIZERS** be pleased to state:

- (a) whether Government has conducted any assessment or study on the incidence and causes of fertilizer shortages across various States during the last two years and the details thereof including types of fertilizer;
- (b) the impact of such shortages on agricultural output, crop choices, and farmers' incomes, along with any data collected in this regard;
- (c) whether Government has identified structural or supply-chain bottlenecks contributing to recurring shortages; and
- (d) the measures proposed or taken by Government to ensure timely and adequate availability of fertilisers, particularly during peak sowing seasons and abundant monsoons?

ANSWER

THE MINISTER OF STATE IN THE MINISTRY OF CHEMICALS & FERTILIZERS

(SMT. ANUPRIYA PATEL)

(a) to (d) The following measures are taken by the Government every season for ensuring timely, adequate and uninterrupted supply of fertilizers across the States/UTs:

- i. Before the commencement of each cropping season, Department of Agriculture and Farmers Welfare (DA&FW), in consultation with all the State Governments, assesses the State-wise & month-wise requirement of fertilizers.
- ii. On the basis of requirement projected by DA&FW, D/o Fertilizers allocates adequate quantities of fertilizers to States by issuing monthly supply plan and continuously monitors the availability.
- iii. The movement of all major subsidized fertilizers is monitored throughout the country by an on-line web-based monitoring system called integrated Fertilizer Management System (iFMS).

iv. Regular Weekly Video Conference is conducted jointly by DA&FW and D/o Fertilizers with State Agriculture Officials and corrective actions are taken to dispatch fertilizers as indicated by the State Governments.

v. The gap between demand and indigenous production of fertilizers is met through timely imports which are done well in advance to ensure adequate and timely availability of fertilizers in the country.

vi. The distribution of fertilizers within the State is done by the respective State Government.

Accordingly, the availability of fertilizers i.e. Urea, DAP, MOP and NPKS has remained adequate across the States/UTs during the last two years i.e. in FY 2024-25 and 2025-26. The information regarding requirement, availability and sales of these fertilizers during the said period is placed at **Annexure**.

Annexure

Annexure referred to in reply to part (a) to (d) of Rajya Sabha Un-Starred Question No. 192 for answering on 21.07.2026

REQUIREMENT, AVAILABILITY & SALES OF FERTILIZERS DURING THE FY 2025-26													
													fig. in LMT
S.No	State	UREA			DAP			MOP			NPKS		
		Requirement	Availability	DBT Sales	Requirement	Availability	DBT Sales	Requirement	Availability	DBT Sales	Requirement	Availability	DBT Sales
1	Andaman and Nicobar Islands	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	Andhra Pradesh	15.60	19.22	17.06	4.80	6.32	5.45	1.70	2.22	1.82	15.80	19.06	15.59
3	Arunachal Pradesh	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00
4	Assam	3.35	5.13	4.60	0.56	0.95	0.72	0.57	0.78	0.55	0.58	0.55	0.40
5	Bihar	23.82	28.12	25.33	6.10	8.04	6.57	2.00	2.23	1.80	6.00	8.01	5.89
6	Chandigarh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Chhattisgarh	10.00	12.41	9.81	4.10	4.29	3.25	1.10	1.33	0.82	2.40	4.34	2.57
8	Dadra and Nagar Haveli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	Daman and Diu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	Delhi	0.26	0.25	0.21	0.05	0.05	0.05	0.01	0.00	0.00	0.02	0.00	0.00
11	Goa	0.02	0.02	0.02	0.01	0.00	0.00	0.00	0.01	0.00	0.03	0.03	0.03
12	Gujarat	25.02	25.95	23.99	6.30	5.82	5.32	1.09	1.16	0.95	7.45	10.18	8.28
13	Haryana	21.67	26.08	23.20	5.53	6.10	5.46	0.58	0.67	0.44	1.57	1.10	0.82
14	Himachal Pradesh	0.66	0.94	0.79	0.02	0.05	0.05	0.04	0.04	0.03	0.41	0.37	0.28
15	Jammu and Kashmir	1.46	2.24	1.60	0.46	0.61	0.43	0.21	0.35	0.21	0.03	0.06	0.02
16	Jharkhand	2.90	3.73	3.22	0.80	1.13	0.93	0.07	0.07	0.05	0.65	1.02	0.76
17	Karnataka	18.77	21.55	18.85	5.98	7.79	6.09	2.27	3.25	2.46	17.10	27.20	21.35
18	Kerala	1.14	1.30	1.14	0.20	0.31	0.22	0.90	1.07	0.87	1.30	1.60	1.25
19	Lakshadweep	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	Madhya Pradesh	40.42	47.16	42.43	15.00	13.09	11.47	1.50	1.51	1.08	16.50	14.70	11.16
21	Maharashtra	26.77	32.37	27.27	7.20	8.06	5.81	2.70	3.37	2.55	30.00	41.95	29.63
22	Manipur	0.20	0.24	0.19	0.03	0.05	0.04	0.06	0.02	0.01	0.02	0.02	0.02
23	Meghalaya	0.03	0.03	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	Mizoram	0.07	0.11	0.11	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	Nagaland	0.01	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
26	Odisha	6.20	8.94	7.26	2.75	3.42	2.78	0.85	1.11	0.74	3.30	4.39	3.57
27	Puducherry	0.15	0.15	0.14	0.02	0.02	0.01	0.01	0.02	0.01	0.09	0.11	0.08
28	Punjab	29.92	35.36	31.39	7.35	8.13	6.66	1.10	1.02	0.61	2.00	1.67	1.29
29	Rajasthan	25.52	31.94	28.05	8.43	8.61	7.80	0.20	0.23	0.18	3.00	3.24	2.56
30	Sikkim	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	Tamil Nadu	10.87	12.80	11.43	2.95	3.46	2.89	2.60	2.35	2.02	9.25	11.08	8.73
32	Telangana	20.20	21.80	20.94	3.85	4.92	4.38	1.20	1.38	1.04	17.00	18.44	14.74
33	Tripura	0.18	0.24	0.17	0.03	0.05	0.03	0.04	0.05	0.02	0.05	0.05	0.03
34	Uttarakhand	2.01	2.49	2.21	0.30	0.67	0.48	0.07	0.09	0.04	0.35	0.21	0.17
35	Uttar Pradesh	79.92	91.75	80.37	24.00	25.30	20.25	2.75	2.89	1.91	12.50	14.80	10.01
36	West Bengal	14.30	18.43	14.76	3.59	4.47	3.65	3.20	3.35	2.34	11.10	14.80	11.14
	All India	381.45	450.79	396.60	110.42	121.72	100.80	26.82	30.58	22.56	158.49	198.97	150.37

1. Primary Indicator of comfortable availability: Availability > Requirement

2. Secondary Indicator of comfortable availability: Availability > Sales

REQUIREMENT, AVAILABILITY & SALES OF FERTILIZERS DURING THE FY 2024-25													
													fig. in LMT
S.No	State	UREA			DAP			MOP			NPKS		
		Requirement	Availability	DBT Sales	Requirement	Availability	DBT Sales	Requirement	Availability	DBT Sales	Requirement	Availability	DBT Sales
1	Andaman and Nicobar Islands	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	Andhra Pradesh	15.90	18.68	15.70	4.30	4.80	4.34	1.50	2.38	1.71	16.00	18.36	15.78
3	Arunachal Pradesh	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	Assam	3.28	4.48	4.10	0.61	0.70	0.62	0.47	0.80	0.57	0.55	0.63	0.48
5	Bihar	22.87	27.64	25.60	5.50	6.40	5.83	1.50	2.54	1.84	6.00	7.46	6.04
6	Chandigarh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	Chhattisgarh	8.90	12.03	10.07	4.10	4.19	3.83	0.73	1.13	0.76	1.80	2.84	2.34
8	Dadra and Nagar Haveli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	Daman and Diu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	Delhi	0.23	0.43	0.40	0.01	0.05	0.04	0.00	0.00	0.00	0.00	0.00	0.00
11	Goa	0.02	0.02	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.04	0.03	0.03
12	Gujarat	25.60	25.82	24.23	6.25	5.84	5.42	0.99	1.18	0.92	7.00	9.98	8.35
13	Haryana	21.50	25.32	22.65	5.80	5.49	5.34	0.60	0.74	0.47	1.70	1.31	1.03
14	Himachal Pradesh	0.71	0.81	0.65	0.01	0.04	0.03	0.04	0.05	0.03	0.37	0.41	0.32
15	Jammu and kashmir	1.48	2.05	1.36	0.49	0.58	0.43	0.22	0.26	0.14	0.04	0.02	0.01
16	Jharkhand	2.65	4.11	3.73	0.90	0.87	0.84	0.06	0.05	0.03	0.65	1.08	0.85
17	Karnataka	17.25	22.63	19.17	5.64	6.55	5.86	1.95	3.08	2.21	16.20	25.46	20.90
18	Kerala	1.11	1.37	1.15	0.17	0.21	0.20	0.82	1.06	0.83	1.37	1.50	1.26
19	Lakshadweep	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	Madhya Pradesh	35.38	42.43	38.09	16.57	12.70	11.66	1.05	1.59	1.08	8.50	11.94	9.77
21	Maharashtra	23.73	32.72	26.41	7.50	7.13	6.47	2.30	3.45	2.22	30.00	37.86	28.79
22	Manipur	0.25	0.16	0.14	0.03	0.03	0.02	0.04	0.02	0.02	0.02	0.01	0.01
23	Meghalaya	0.04	0.04	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
24	Mizoram	0.08	0.25	0.20	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	Nagaland	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	Odisha	6.05	8.15	6.67	2.86	2.83	2.56	0.85	1.11	0.77	2.75	4.04	3.28
27	Puducherry	0.16	0.16	0.15	0.01	0.02	0.02	0.01	0.02	0.01	0.07	0.11	0.08
28	Punjab	26.50	36.70	32.56	8.10	6.99	6.61	1.00	1.06	0.71	2.50	1.73	1.41
29	Rajasthan	26.20	29.43	26.40	8.50	7.11	6.90	0.21	0.28	0.20	2.25	3.04	2.55
30	Sikkim	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	Tamil Nadu	10.91	12.61	10.92	2.70	2.98	2.56	2.24	2.56	1.94	10.54	10.19	8.49
32	Telangana	20.20	22.15	20.08	3.90	3.91	3.64	1.30	1.44	1.14	17.00	17.54	14.97
33	Tripura	0.18	0.24	0.17	0.04	0.03	0.02	0.03	0.06	0.04	0.04	0.04	0.03
34	Uttarakhand	2.03	2.60	2.31	0.30	0.52	0.40	0.08	0.08	0.04	0.40	0.28	0.21
35	Uttar Pradesh	77.00	91.72	79.18	24.05	21.55	19.51	1.72	2.50	1.76	14.50	12.85	10.50
36	West Bengal	13.80	19.05	15.77	3.55	3.62	3.12	2.50	3.41	2.57	11.00	15.25	12.24
	All India	364.01	443.83	387.92	111.92	105.14	96.29	22.21	30.85	22.02	151.29	183.98	149.72

1. Primary Indicator of comfortable availability: Availability > Requirement
2. Secondary Indicator of comfortable availability: Availability > Sales