

GOVERNMENT OF INDIA
MINISTRY OF CHEMICALS & FERTILIZERS
DEPARTMENT OF FERTILIZERS

LOK SABHA

UNSTARRED QUESTION NO. 3499 TO BE ANSWERED ON: 21.03.2025

Domestic Production and Import of Fertilizers

3499. SMT. VIJAYLAKSHMI DEVI:

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

- (a) the details of the estimated domestic production and import of fertilizers during the last three years, State-wise and district wise;
- (b) the details of the estimated demand of fertilizers during the last three years along with the measures being taken to ensure its supply;
- (b) whether the Government is taking any steps to ensure that the farmers do not have to pay more for fertilizers; and
- (c) if so, the details thereof?

ANSWER

THE MINISTER OF STATE IN THE MINISTRY OF CHEMICALS & FERTILIZERS

(SMT. ANUPRIYA PATEL)

(a) & (b): The details of the State-wise domestic production of all fertilizers during the last three years from 2021-22 to 2024-25 (upto February, 2025) are given at **Annexure-I**. The details of State-wise import of fertilizers during the last three years from 2021-22 to 2024-25 (upto February, 2025) are given at **Annexure-II**. The details of the demand of fertilizers during the last three years from 2021-22 to 2024-25 are given at **Annexure III**.

The measures taken by the Government in season for ensuring timely and adequate availability of fertilizers in the country are as under:

- 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, Department of 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 Monitoring System (iFMS);

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

(c) & (d): Under Urea Subsidy Scheme, Urea is presently provided to the farmers at a statutorily notified Maximum Retail Price (MRP). The MRP of 45 kg bag of urea is Rs. 242 per bag (exclusive of charges towards neem coating and taxes as applicable). The difference between the delivered cost of urea at farm gate and net market realization by the urea units is given as subsidy to the urea manufacturer/importer by the Government of India. Accordingly, all farmers in the country are supplied urea at the subsidized rates and thereby are beneficiaries of this scheme.

Government has implemented Nutrient Based Subsidy Policy w.e.f. 01.04.2010 for Phosphatic and Potassic (P&K) Fertilizers. Under the policy, a fixed amount of subsidy, decided on an annual/bi-annual basis, is provided on notified P&K fertilizers depending on their nutrient content. The P&K sector is decontrolled sector and fertilizer companies are allowed to fix MRP at reasonable levels. The fertilizer companies manufacture/import fertilizers as per the market dynamics. The Government monitors international prices of key fertilizers and raw materials and fluctuations, if any, are subsumed while fixing NBS rates for P&K fertilizers annually/bi-annually to ensure affordable supply of P&K fertilizers to the farmers.

In wake of recent geopolitical crisis which led to major disruption in supply of fertilizers, pro-active steps were taken in Kharif 2024 to ensure smooth availability of P&K fertilizers to the farmers. In July 2024, the Government took immediate measures to ensure regular imports through a one-time special package on DAP beyond the NBS rates for the period from 01.04.2024 till 31.12.2024 @ 3,500 per MT which has now been extended till 31.03.2025 to ensure sustainable availability of DAP at affordable price to the farmers.

Annexure referred to in reply to part (a) & (b) of Lok Sabha unstarred question No. 3499 for answering on 21.03.2025

Total production of fertilizers in the major fertilizer manufacturing units							
Sl. No.	Name of the State	Name of the fertilizer manufacturing units/Locations	Type of Fertilizers Produced	Production (Fig. in 'LMT')			
				2021-22	2022-23	2023-24	2024-25 (up to February 2025)
PUBLIC SECTOR							
1	Haryana	National Fertilizers Ltd. : Panipat	Urea	4.69	5.70	5.30	4.56
2	Madhya Pradesh	National Fertilizers Ltd. :Vijaipur-I	Urea	10.41	10.50	10.43	8.84
3		National Fertilizers Ltd. : Vijaipur-II	Urea	9.55	11.87	11.24	10.60
4	Punjab	National Fertilizers Ltd. : Nangal-II	Urea	5.32	5.45	5.21	4.88
5		National Fertilizers Ltd. : Bhatinda	Urea	5.29	5.82	4.72	4.98
6	Maharashtra	Rashtriya Chemicals & Fertilizers Ltd.: Trombay	Urea/complex	8.99	9.59	9.17	8.43
7		Rashtriya Chemicals & Fertilizers Ltd.: Thal	Urea	18.59	18.80	18.42	16.07
8	Assam	Brahmaputra Valley Fertilizers Corporation Ltd: Namrup-II	Urea	-	0.00	0.00	0.00
9		Brahmaputra Valley Fertilizers Corporation Ltd: Namrup-III	Urea	1.70	2.23	1.80	1.63
10	Kerala	Fertilizer and Chemicals & Travancore Ltd. :Udyogamandal	A/S & Complex	3.23	4.53	4.63	3.44
11		Fertilizer and Chemicals & Travancore Ltd. : Cochin	Complex	6.40	6.20	6.06	4.44
12	Tamil Nadu	Madras Fertilizer Ltd. : Chennai	Urea & complex	5.28	5.27	4.33	4.76
COOPERATIVE SECTOR							
13	Gujarat	Indian Farmers Fertilizers Co-operative Ltd.: Kandla	DAP & Complex	23.40	24.87	18.90	21.26
14		Indian Farmers Fertilizers Co-operative Ltd.: Kalol	Urea	5.45	6.62	6.19	5.47
15	Odisha	Indian Farmers Fertilizer Co-operative Ltd. :Paradeep	DAP & Complex	19.95	21.88	21.17	21.46
16	Uttar Pradesh	Indian Farmers Fertilizer Co-operative Ltd. :Phulpur-I	Urea	6.40	6.51	7.05	6.97
17		Indian Farmers Fertilizer Co-operative Ltd. :Phulpur-II	Urea	8.38	12.24	12.00	9.62
18		Indian Farmers Fertilizer Co-operative Ltd. :Aonla-I	Urea	12.07	11.52	12.26	11.08
19		Indian Farmers Fertilizer Co-operative Ltd. :Aonla-II	Urea	11.32	11.92	11.36	11.43
20	Gujarat	Krishak Bharati Co-operative Ltd.: Hazira	Urea	22.08	22.21	23.35	22.24
PRIVATE SECTOR							
21	Andhra Pradesh	Nagarjuna Fertilizers and Chemicals Ltd.: Kakinada-I	Urea	7.53	6.08	6.45	1.13
22		Nagarjuna Fertilizers and Chemicals Ltd.: Kakinada-II	Urea	1.61	5.13	6.65	1.04
23		Coromandel International Ltd. :Kakinada	DAP & Complex	15.59	20.06	19.31	20.11
24		Coromandel International Ltd.: Vizag	DAP & Complex	10.77	11.43	11.64	10.72
25	Uttar Pradesh	HURL: Gorakhpur	Urea	-	8.66	13.50	10.74
26	Bihar	HURL :Barauni	Urea	-	1.74	10.57	7.65
27	Jharkhand	HURL : Sindri	Urea	-	1.74	11.44	11.32
28	Goa	PPL : Goa (earlier ZACL)	Urea, DAP & Complex	6.00	7.75	8.79	9.89

29	Gujarat	Gujarat Narmada Valley Fertilizer & Chemicals Ltd. : Bharuch	Urea & Complex	7.79	7.69	8.28	7.53
30		Gujarat State Fertilizers & Chemicals Ltd. : Vadodara	Urea, DAP, A/S & Complex	10.91	11.13	9.89	10.34
31		Gujarat State Fertilizers & Chemicals Ltd. : Sikka	DAP & Complex	3.63	2.74	4.40	4.97
32		Kisan Shakti: Bharuch	TSP	-	-	0.02	0.01
33	Karnataka	Manglore Chemicals & Fertilizers Ltd. :Manglore	Urea, DAP & Complex	6.81	5.62	7.55	7.09
34	Maharashtra	MahadhanAgritech Ltd./ Smartchem/DFPCL : Taloja	Complex	5.62	5.83	6.08	7.63
35	Odisha	Paradeep Phosphate Ltd. :Paradeep	DAP & Complex	12.49	12.98	14.27	13.93
36	Rajasthan	Chambal Fertilizers and Chemicals Ltd. :Gadepan-I	Urea	10.10	10.22	10.40	10.56
37		Chambal Fertilizers and Chemicals Ltd. :Gadepan-II	Urea	9.49	10.39	9.58	9.71
38		Chambal Fertilizers and Chemicals Ltd. :Gadepan-III	Urea	13.55	12.86	13.84	12.87
39		Shriram Fertilizers & Chemicals Ltd. : Kota	Urea	3.92	3.98	4.10	3.72
40		Patel Phoschem : Udaipur	TSP	-	0.04	0.02	0.03
41	Tamil Nadu	Coromandel International Ltd. : Ennore	Complex	2.51	1.40	2.19	0.00
42		Southern Petrochemical Inds.Corpn.Ltd. : Tuticorin	Urea	6.20	7.59	5.23	6.50
43		Greenstar Fertilizer Ltd. : Tuticorin	DAP & Complex	4.12	5.03	5.06	5.59
44	Telangana	RFCL :Ramangundam	Urea	3.83	8.41	11.12	10.81
45	Uttar Pradesh	Indorama India :Jagdishpur	Urea	10.45	11.17	11.38	11.19
46		Yara Fertilizers India Pvt. Ltd./TCL :Babrula	Urea	12.98	11.82	12.31	12.16
47		KFL/Kribhco Shyam Fertilizers Ltd. : Shahjahanpur	Urea	9.65	10.95	10.66	10.32
48		KFCL : Kanpur	Urea	6.73	6.28	6.85	5.50
49	West Bengal	Indorama India : Haldia	DAP & Complex	5.18	4.94	6.01	6.24
50		Matix Fertilizers & Chemicals Ltd. :Panagarh	Urea	6.29	10.52	14.99	13.38
51	Madhya Pradesh	Madhya Bharat Agro Product Ltd. (MBAPL)	DAP & Complex	0.38	0.94	1.27	1.38
52		Krishna Phoschem Ltd.	DAP & Complex	-	0.01	1.49	2.10
53	Madhya Pradesh	CIL :Nimrani	Complex	-	-	-	0.46
54	Rajasthan	Rama Phos-Udaipur	Complex	-	-	-	0.01
	Total			382.61	428.85	458.91	428.73

Anneure referred to in reply to part (a) & (b) of Lok Sabha unstarred question No. 3499 for answering on 21.03.2025

Port Wise, State-wise Import of Fertilizers during 2021-22 to 2024-25 (Upto February, 2025)																	
Qty in LMT																	
Ports Name	State	2021-22				2022-23				2023-24				2024-25 (Upto February, 2025)			
		Urea	As reported by the Companies			Urea	As reported by the Companies			Urea	As reported by the Companies			Urea	As reported by the Companies		
			DAP	MOP	NPK		DAP	MOP	NPK		DAP	MOP	NPK		DAP	MOP	NPK
Adani Tuna Bulk Terminal	Gujarat	6.70	0.92	0.27	0.33	4.50	1.37	0.35	-	4.30	0.28	-	0.33	2.34	-	-	-
Adani Dahej		2.92	-	-	-	2.37	-	-	-	3.44	-	-	-	1.71	-	-	-
Hazira (Adani)		3.38	0.05	-	-	1.02	-	-	-	0.91	-	-	-	-	-	-	-
Kandla (Deendayal)		9.92	8.52	8.19	0.69	7.35	11.83	5.89	3.13	5.86	6.72	8.56	4.20	5.43	8.49	12.15	3.62
Mundra		15.44	25.11	1.83	3.40	15.97	18.71	0.84	7.13	12.62	20.51	1.82	2.92	10.25	16.69	1.14	3.13
Pipavav		9.08	3.76	-	-	8.62	9.05	-	1.22	6.95	7.66	-	0.66	6.01	5.26	0.27	1.76
Rozy		4.52	-	-	-	2.92	-	-	-	3.49	-	0.60	-	1.78	-	0.20	-
Total		51.96	38.36	10.29	4.42	42.75	40.96	7.08	11.48	37.57	35.17	10.98	8.11	27.52	30.44	13.76	8.51
Ports Name	State	2021-22				2022-23				2023-24				2024-25 (Upto February, 2025)			
		Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK
Kakinada	Andhra Pradesh	9.06	7.07	2.16	1.86	10.52	9.81	2.68	4.11	9.70	6.56	3.11	5.99	9.07	6.75	6.17	2.53
Krishnapatnam		6.48	3.03	0.25	2.58	6.12	6.72	0.12	4.28	4.78	5.15	1.05	2.89	5.60	2.27	1.81	3.34
Gangavaram		8.55	1.04	0.25	0.32	6.23	1.58	0.91	0.47	6.12	1.66	0.58	0.62	3.89	0	0.52	0.31
Vizag		0.83	2.49	2.96	1.18	-	2.36	2.72	2.77	1.42	3.81	3.04	1.29	1.43	2.66	2.48	1.23
Total		24.92	13.63	5.62	5.94	22.87	20.47	6.43	11.63	22.02	17.18	7.78	10.79	19.99	11.68	10.98	7.41
Ports Name	State	2021-22				2022-23				2023-24				2024-25 (Upto February, 2025)			
		Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK
Adani Dhamra	Odisha	3.06	0.91	-	-	1.73	0.71	-	-	1.88	1.22	1.06	0.56	0.50	0.33	0.21	0.66
Paradip		-	-	0.44	-	-	-	-	-	-	-	-	-	-	-	-	-
Paradip (PICT)		2.23	1.44	0.27	-	2.21	2.34	0.44	0.93	2.79	1.15	0.58	0.27	0.66	1.29	0.24	-
Total		5.29	2.35	0.71	-	3.94	3.05	0.44	0.93	4.67	2.37	1.64	0.83	1.16	1.62	0.45	0.66

Ports Name	State	2021-22				2022-23				2023-24				2024-25 (Upto February, 2025)			
		Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK
Mumbai	Maharashtra	-	-	1.80	-	-	-	1.13	-	-	-	1.64	-	-	-	1.28	-
Jaigarh	Maharashtra	3.32	-	-	-	2.57	-	-	-	1.53	-	-	-	1.37	-	0.05	-
MBPT	Maharashtra	-	-	0.32	-	-	-	-	-	-	-	-	-	-	-	-	-
	Total	3.32	-	2.12	-	2.57	-	1.13	-	1.53	-	1.64	-	1.37	-	1.33	-
Ports Name	State	2021-22				2022-23				2023-24				2024-25 (Upto February, 2025)			
		Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK
Haldia	West Bengal	-	-	1.82	-			0.27	-	-	-	0.95	-	-	-	1.25	-
	Total	-	-	1.82	-	-	-	0.27	-	-	-	0.95	-	-	-	1.25	-
Ports Name	State	2021-22				2022-23				2023-24				2024-25 (Upto February, 2025)			
		Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK
Karaikal	Puducherry	3.47	-	-	-	0.92	-	-	-	1.79	-	-	-	-	-	-	0.33
	Total	3.47	-	-	-	0.92	-	-	-	1.79	-	-	-	-	-	-	0.33
Ports Name	State	2021-22				2022-23				2023-24				2024-25 (Upto February, 2025)			
		Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK
Mormugao	Goa	-	-	0.53	-	-	-	0.29	-	-	-	0.99	-	-	-	1.66	-
	Total	-	-	0.53	-	-	-	0.29	-	-	-	0.99	-	-	-	1.66	-
Ports Name	State	2021-22				2022-23				2023-24				2024-25 (Upto February, 2025)			
		Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK
New-Mangalore	Karnataka	2.40	0.28	1.13	0.29	1.32	0.38	0.55	1.96	0.90	-	2.18	1.32	0.72	-	2.73	1.27
	Total	2.40	0.28	1.13	0.29	1.32	0.38	0.55	1.96	0.90	-	2.18	1.32	0.72	-	2.73	1.27
Ports Name	State	2021-22				2022-23				2023-24				2024-25 (Upto February, 2025)			
		Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK
Tuticorin	Tamilnadu	-	-	2.38	1.05	1.43	0.97	2.47	1.52	1.94	0.95	2.53	1.12	0.93	0.45	2.62	0.87
	Total	-	-	2.38	1.05	1.43	0.97	2.47	1.52	1.94	0.95	2.53	1.12	0.93	0.45	2.62	0.87
Grand Total:		91.36	54.62	24.60	11.70	75.80	65.83	18.66	27.52	70.42	55.67	28.69	22.17	51.69	44.19	34.78	19.05
MOP includes both Agriculture and Industrial use																	

Annexure-III

**Annexure referred to in reply to part (a) &(b) of Lok Sabha Unstarred question
No. 3499 for answering on 21.03.2025**

Demand of fertilizers during the last three years from 2021-22 to 2024-25					
(Figures in LMT)					
Sl. No.	Fertilizer	2021-22	2022-23	2023-24	2024-25
1	UREA	356.53	359.19	356.08	364.01
2	DAP	123.90	114.20	110.18	111.92
3	MOP	37.10	34.17	27.62	22.21
4	NPKS	122.74	120.69	126.31	151.29
