

GOVERNMENT OF INDIA
MINISTRY OF CHEMICALS AND FERTILIZERS
DEPARTMENT OF FERTILIZERS

LOK SABHA

STARRED QUESTION NO. 98* TO BE ANSWERED ON: 22.07.2022

Import of Fertilizers

98*: SHRI BRIJENDRA SINGH:
SHRI S. JAGATHRAKSHAKAN:

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

- (a) whether India is heavily dependent for its fertilizer needs on other countries;
- (b) if so, the details of the quantum of fertilizer produced domestically and imported vis-à-vis total consumption in the country;
- (c) the details of countries from where fertilizers are imported and the steps taken/proposed to be taken by the Government to make India self-reliant in fertilizer production;
- (d) whether fertilizer imports were disrupted due to war between Russia and Ukraine; and
- (e) if so, the measures taken to ensure uninterrupted supply and to meet domestic demand of fertilizers?

ANSWER

MINISTER OF HEALTH & FAMILY WELFARE AND CHEMICALS & FERTILIZERS

(DR. MANSUKH MANDAVIYA)

- (a) to (e): A statement is laid on the table of the House.

STATEMENT REFERRED TO LOK SABHA STARRED QUESTION NO. 98* FOR 22.07.2022 REGARDING “IMPORT OF FERTILIZERS” TABLED BY SHRI BRIJENDRA SINGH AND SHRI S. JAGATHRAKSHAKAN

(a): No, Sir. Fertilizers are made available to the farmers, majorly through indigenous production. However, the gap between demand-supply is met through imports.

(b): The details regarding consumption, indigenous production and imports of major fertilizers (i.e. Urea, DAP, MoP & NPK) during 2021-22 are as under:

(In LMT)			
Product	Consumption	Indigenous Production	Imports
Urea	341.73	250.72	91.36
DAP	92.64	42.22	54.62
MOP	23.93	0	24.60
NPK	121.37	89.67	11.70
Source of Data: i-FMS			

(c): The details of countries from where fertilizers are imported are placed at **Annexure**.

Further, under New Investment Policy (NIP) – 2012, Matix Fertilizers and Chemicals Ltd. and Chambal Fertilizers and Chemicals Ltd. (CFCL) have set up urea plants of 12.7 Lakh Metric Ton per annum (LMTPA) capacity each at Panagarh-West Bengal and Gadepan-Rajasthan (Gadepan-III). Also, Government of India has mandated revival of Ramagundam (Telanagana), Gorakhpur (UP), Sindri (Jharkhand) and Talcher (Odisha) units of Fertilizer Corporation of India (FCIL) and Barauni (Bihar) Unit of Hindustan Fertilizer Corporation Ltd (HFCL) through Joint Venture Company (JVC) of nominated PSUs by setting up new ammonia-urea plants of 12.7 LMTPA capacity each. Out of these five plants, Ramagundam and Gorakhpur plant have already been commissioned.

Further, a new urea plant of 8.646 LMTPA capacity in the existing premises of Brahmaputra Valley Fertilizers Corporation Limited (BVFCL) has been approved.

(d) & (e): Department of Fertilizers has been continuously monitoring the supply situation. In the aftermath of the Russia -Ukraine war, the focus is to facilitate long term tie ups and short term supplies of P&K fertilizers from alternative sources. Further, India has entered a long term agreement (LTA) to offtake 10 LMT urea annually from Oman on FOB basis, through OQ trading for a period of three years. Shipment under LTA has commenced during February, 2022.

Import of Fertilizers during 2019-20 to 2022-23 (upto June 2022)																
Country Name	2019-20				2020-21				2021-22				2022-23 (upto June 2022)			
	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK	Urea	DAP	MOP	NPK
Algeria	1.48	-	-	-	0.44	-	-	-	1.72	-	-	-	0.66	-	-	-
Australia	-	1.07	-	-	-	-	-	-	-	0.52	-	-	-	-	-	-
Bahrain	3.56	-	-	-	2.14	-	-	-	2.28	-	-	-	0.45	-	-	-
Canada	-	-	10.96	-	-	-	11.88	-	-	-	3.41	-	-	-	2.49	-
China	24.25	19.47	-	1.10	29.74	11.44	-	0.57	25.91	18.15	-	-	1.84	1.82	-	0.30
CIS+Belarus	-	-	6.77	-	-	-	8.12	-	-	-	6.35	-	-	-	-	-
Cyprus	-	-	0.66	-	-	-	-	-	-	-	-	-	-	-	-	-
Egypt	7.02	-	-	-	11.55	0.84	-	-	7.43	0.68	-	-	1.19	-	-	-
Estonia	-	-	-	0.55	-	-	-	-	0.16	-	-	-	-	-	-	-
Finland	1.51	-	-	-	2.08	-	-	-	1.52	-	-	-	1.04	-	-	-
Germany	-	-	1.17	-	-	-	1.81	-	-	-	-	-	-	-	-	-
Georgia	-	-	-	-	-	-	-	-	2.00	-	-	-	0.74	-	-	-
Indonesia	6.12	-	-	1.06	6.59	-	-	1.94	2.33	-	-	0.63	0.47	-	-	-
Israel	-	-	4.04	-	-	-	3.91	-	-	-	5.22	-	-	-	1.39	-
Jordan	-	3.02	4.77	0.25	-	2.19	5.01	0.96	-	2.07	3.87	0.35	-	-	1.64	0.12
Latvia	1.15	-	-	-	-	-	-	-	1.06	-	-	-	-	-	-	-
Libya	-	-	-	-	-	-	-	-	0.47	-	-	-	-	-	-	-
Lithuania	-	-	3.23	-	-	-	4.28	-	-	-	5.21	-	-	-	-	-

Nigeria	-	-	-	-	-	-	-	-	1.69	-	-	-	-	-	-	-
Malaysia	0.91	-	-	-	0.88	-	-	-	1.75	-	-	-	-	-	-	-
MEXICO	-	-	-	-	-	-	-	-	-	0.61	-	-	-	-	-	-
Morocco	-	1.08	-	-	-	14.51	-	0.28	-	11.60	-	1.66	-	1.55	-	-
Oman	27.57	-	-	-	21.45	-	-	-	15.88	-	-	-	4.86	-	-	-
Qatar	2.83	-	-	-	0.93	-	-	-	3.87	-	-	-	0.32	-	-	-
Russia	1.44	1.48	4.77	4.22	0.94	2.84	7.26	8.11	2.80	1.96	0.54	5.72	0.47	1.32	-	5.95
Saudi-Arabia	1.98	22.08	0.33	-	1.95	16.18	-	1.77	4.92	18.59	-	3.08	0.53	4.07	-	1.05
South Korea	-	-	-	0.28	-	-	-	0.27	-	-	-	0.26	-	-	-	0.27
Turkey	-	-	-	-	-	0.37	-	-	-	-	-	-	-	-	-	-
TUNISIA	-	-	-	-	-	-	-	-	-	0.44	-	-	-	-	-	-
UAE	6.72	-	-	-	8.22	-	-	-	7.95	-	-	-	0.92	-	-	-
Ukraine	4.24	-	-	-	10.39	-	-	-	5.89	-	-	-	-	-	-	-
USA	-	0.50	-	-	-	0.45	-	-	-	-	-	-	-	-	-	-
Vietnam	0.43	-	-	-	0.96	-	-	-	1.73	-	-	-	0.94	-	-	-
rand Total:	91.21	48.70	36.70	7.46	98.26	48.82	42.27	13.90	91.36	54.62	24.60	11.70	14.43	8.76	5.52	7.69

