

GOVERNMENT OF INDIA
MINISTRY OF CHEMICALS AND FERTILIZERS
DEPARTMENT OF FERTILIZERS

LOK SABHA

STARRED QUESTION NO. 424 TO BE ANSWERED ON: 23.07.2019

Gap in Demand and Supply of Fertilizers

†*424 SHRI KAPIL MORESHWAR PATIL:

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

- (a) whether there is a huge time gap between demand and actual supply of fertilizers in the country;
- (b) if so, the details thereof;
- (c) the quantum of demand and supply of fertilizers during the year 2018- 19 along with the estimated quantum of demand and supply for the current year, State-wise;
- (d) whether the quantum of fertilizers supplied to the States is not adequate to meet the requirements and if so, the details thereof; and
- (e) the remedial steps taken by the Government in this regard?

ANSWER

MINISTER OF CHEMICALS & FERTILIZERS

(SHRI D.V. SADANANDA GOWDA)

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

STATEMENT REFERRED TO IN REPLY TO PARTS (a) to (e) OF THE LOK SABHA STARRED QUESTION NO. 424* TO BE ANSWERED ON 23.07.2019 REGARDING GAP IN DEMAND AND SUPPLY OF FERTILIZERS

(a): No, Sir.

(b): In view of (a) above, question does not rise.

(c): The demand and supply of fertilizers during the year 2018-19 and current year (as on date 17.07.2019) is placed as **Annexure A** and **Annexure B** respectively.

(d): There is adequate availability of fertilizers in the country.

(e): In view of (d) above, question does not rise.

State	Urea			DAP			MOP			NPK		
	Requirement*	Availability	Sales	Requirement*	Availability	Sales	Requirement*	Availability	Sales	Requirement*	Availability	Sales
Andaman and Nicobar	0.01	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.00
Andhra Pradesh	16.70	14.22	13.66	3.76	3.30	3.00	2.86	2.59	2.42	12.50	11.90	10.37
Arunachal Pradesh	0.04	0.00	0.00	0.01	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
Assam	3.35	3.98	3.92	0.65	0.74	0.64	0.80	0.84	0.78	0.05	0.18	0.17
Bihar	21.00	21.95	21.84	5.00	7.59	6.78	2.10	2.65	2.23	3.50	3.49	3.32
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
Chhattisgarh	6.00	7.85	7.58	3.50	3.94	3.23	1.20	1.06	0.91	1.50	1.42	1.14
Dadra and Nagar Haveli	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daman and Diu	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Delhi	0.08	0.21	0.21	0.04	0.03	0.03	0.02	0.01	0.01	0.01	0.02	0.00
Goa	0.03	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.03	0.03	0.03
Gujarat	19.60	21.55	21.03	5.00	5.23	4.63	1.41	1.43	1.43	4.65	6.41	5.60
Haryana	19.00	22.05	21.58	6.20	6.25	5.78	0.85	0.87	0.71	0.27	0.27	0.38
Himachal Pradesh	0.66	0.67	0.67	0.00	0.01	0.01	0.10	0.08	0.08	0.08	0.36	0.32
Jammu and Kashmir	1.33	1.35	1.34	0.72	0.64	0.61	0.26	0.25	0.25	0.25	0.02	0.02
Jharkhand	2.40	2.29	2.29	1.05	0.88	0.84	0.12	0.05	0.05	0.05	0.35	0.41
Karnataka	14.00	13.82	13.41	5.87	6.08	5.59	4.00	3.28	3.03	11.71	15.40	13.41
Kerala	1.40	1.08	1.01	0.27	0.26	0.22	1.24	1.03	1.00	1.67	1.43	1.31
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
Madhya Pradesh	23.00	26.03	25.61	11.50	13.85	12.99	1.25	1.31	1.15	2.80	3.80	3.34
Maharashtra	22.00	22.21	21.80	6.70	6.61	6.09	4.50	4.16	4.00	18.00	22.40	19.58
Manipur	0.24	0.27	0.27	0.12	0.01	0.00	0.12	0.00	0.00	0.00	0.00	0.00
Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mizoram	0.09	0.12	0.12	0.06	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00
Nagaland	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Odisha	5.75	5.67	5.58	2.15	2.19	1.92	1.45	1.50	1.33	3.00	3.01	2.62
Puducherry	0.11	0.11	0.11	0.01	0.01	0.01	0.03	0.02	0.02	0.06	0.04	0.04
Punjab	25.50	30.91	30.49	8.50	8.19	7.63	1.10	0.74	0.60	0.68	0.66	0.59
Rajasthan	19.00	20.56	20.32	6.15	7.51	7.03	0.30	0.41	0.32	0.55	1.08	0.95
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
Tamil Nadu	8.50	9.13	9.02	3.00	2.60	2.46	3.50	2.92	2.82	5.50	5.82	5.29
Telangana	15.00	13.85	13.75	3.20	2.55	2.28	2.60	1.62	1.51	10.50	12.21	10.57
Tripura	0.39	0.16	0.16	0.06	0.05	0.05	0.14	0.06	0.06	0.02	0.01	0.01
Uttarakhand	2.35	2.80	2.68	0.33	0.36	0.33	0.05	0.07	0.07	0.39	0.36	0.33
Uttar Pradesh	59.50	67.28	65.65	21.00	21.66	19.65	3.50	2.31	2.10	9.00	7.29	6.57
West Bengal	13.00	13.16	13.06	3.50	3.58	3.15	3.25	2.98	2.65	10.54	11.26	9.86
Total	300.04	323.31	317.19	98.40	104.15	94.95	36.81	32.27	29.54	97.68	109.43	96.21

*Requirement is projected at the beginning of each season.

At the beginning of each season the states and UTs give their projected requirement which is finalized by DAC & FW and conveyed to DOF based on the various factors. However as the season progresses the requirement keep on fluctuating in reality based on factors like monsoon, net sown area, net irrigated area, cropping pattern etc.

State	Urea			DAP			MOP			NPK		
	Requirement*	Availability	Sales	Requirement*	Availability	Sales	Requirement*	Availability	Sales	Requirement*	Availability	Sales
Andaman and Nicobar	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Andhra Pradesh	2.37	2.50	1.91	0.47	1.12	0.43	0.41	0.53	0.35	1.97	2.87	1.09
Arunachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Assam	1.01	0.94	0.83	0.16	0.22	0.10	0.29	0.38	0.17	0.04	0.07	0.04
Bihar	3.41	5.05	4.31	1.64	2.42	0.85	0.71	0.89	0.35	0.95	1.13	0.42
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
Chhattisgarh	2.14	3.07	2.46	1.58	2.27	1.22	0.33	0.68	0.38	0.33	0.81	0.41
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
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
Delhi	0.03	0.06	0.06	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00
Goa	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.02
Gujarat	6.37	5.60	4.85	1.83	2.12	1.27	0.49	0.29	0.26	2.27	2.50	1.54
Haryana	6.66	6.46	5.84	1.87	2.37	1.46	0.48	0.57	0.33	0.13	0.20	0.09
Himachal Pradesh	0.24	0.24	0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.07	0.05
Jammu and Kashmir	0.46	0.50	0.49	0.19	0.23	0.13	0.05	0.11	0.07	0.01	0.01	0.00
Jharkhand	0.97	0.77	0.49	0.46	0.53	0.36	0.05	0.03	0.02	0.12	0.19	0.10
Karnataka	4.40	3.49	3.02	2.87	3.12	2.05	1.50	1.18	0.92	4.20	5.78	3.07
Kerala	0.36	0.30	0.29	0.11	0.06	0.05	0.42	0.26	0.17	0.38	0.53	0.35
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
Madhya Pradesh	5.71	6.06	5.37	4.27	5.59	3.11	0.53	0.61	0.36	0.93	1.66	0.60
Maharashtra	8.93	7.70	7.05	2.68	3.11	2.17	1.79	1.66	1.00	6.84	9.14	5.83
Manipur	0.11	0.13	0.13	0.06	0.03	0.02	0.07	0.00	0.00	0.00	0.00	0.00
Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mizoram	0.05	0.04	0.04	0.03	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00
Nagaland	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Odisha	1.64	1.79	1.54	0.92	1.07	0.71	0.39	0.53	0.29	1.10	1.38	0.84
Puducherry	0.03	0.02	0.02	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.02	0.01
Punjab	10.82	9.93	9.18	1.31	2.47	1.00	0.55	0.52	0.25	0.16	0.17	0.07
Rajasthan	3.67	4.35	3.97	1.63	3.66	2.10	0.11	0.20	0.10	0.18	0.29	0.13
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
Tamil Nadu	1.97	1.72	1.43	0.66	0.70	0.34	0.64	0.53	0.40	1.18	1.57	0.82
Telangana	4.40	2.67	2.29	1.46	1.23	0.78	0.69	0.33	0.15	3.04	3.79	2.27
Tripura	0.09	0.00	0.00	0.03	0.03	0.00	0.01	0.00	0.00	0.01	0.01	0.00
Uttarakhand	0.94	0.93	0.86	0.12	0.12	0.05	0.02	0.02	0.02	0.14	0.11	0.04
Uttar Pradesh	17.12	19.84	17.85	4.60	8.34	4.29	1.27	1.32	0.55	2.04	2.66	1.44
West Bengal	2.50	3.00	2.73	0.57	0.86	0.31	0.55	0.83	0.52	1.57	3.28	1.17
Total	86.38	87.18	77.24	29.58	41.69	22.82	11.39	11.48	6.55	27.67	38.26	20.40

*Requirement is projected at the beginning of each season.

At the beginning of each season the states and UTs give their projected requirement which is finalized by DAC & FW and conveyed to DOF based on the various factors. However as the season progresses the requirement keep on fluctuating in reality based on factors like monsoon, net sown area, net irrigated area, cropping pattern etc.

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