

GOVERNMENT OF INDIA  
MINISTRY OF CHEMICALS AND FERTILIZERS  
DEPARTMENT OF FERTILIZERS  
RAJYA SABHA

**UNSTARRED QUESTION NO. 1785 TO BE ANSWERED ON: 14.12.2021**

**Demand/Production/Shortage of fertilizers in the country**

**1785 SHRI M.V. SHREYAMS KUMAR:**

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

- (a) whether the demand for fertilizers has increased during the last five years and the current year, if so, the details thereof, area-wise and State-wise along with the reasons therefor;
- (b) whether the fertilizer producing companies of public and private sector have achieved the target set for production of fertilizers in the country;
- (c) if so, the details of production targets set/achieved during the said period, company-wise and fertilizer-wise; and
- (d) the details of the number of complaints received from some States regarding non-availability of fertilizers and the actions/steps taken on these complaints during the said period, States/UT-wise?

**ANSWER**

MINISTER OF STATE FOR CHEMICALS & FERTILIZERS AND NEW &  
RENEWABLE ENERGY (BHAGWANTH KHUBA)

(a) : Demand of fertilizers during the last five years and the current year has remained uneven as given below:

Year-Wise	Demand/Requirement (Figures in LMT)			
	Urea	DAP	MOP	NPKS
2016-17	289.09	100.57	33.36	102.58
2017-18	298.00	98.77	33.90	98.19
2018-19	300.04	98.40	36.81	97.68
2019-20	335.26	103.30	38.12	104.82
2020-21	350.64	107.76	35.51	108.00
2021-22(upto November 2021)	254.54	100.41	27.09	87.00

(b) & (c) : Achieving the target of fertilizer production by fertilizer producing companies of public and private sector has remained uneven between 2016-17 to 2021-21. The details may be seen at **Annexure-A**.

(d) : There is no shortage of fertilizers/ Urea in the country. However, in between the season, some states highlighted shortfall of DAP fertilizers, particularly in few districts. Accordingly, based on the requests of State Governments, DAP rakes were moved to meet the requirement. The overall availability of Di- ammonium Phosphate (DAP) fertilizer in the country is comfortable during the ongoing Rabi season 2021-22. Further,

following steps are being taken by the Government to meet the adequate requirement of fertilizers in all the States. .

- 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 requirement of fertilizers. After assessment of requirement, DA&FW projects month-wise requirement of fertilizers. .
- ii. On the basis of month-wise & State-wise projection given by DA&FW, Department of Fertilizers allocates sufficient/ 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 being monitored throughout the country by an on-line web based monitoring system called integrated Fertilizer Monitoring System (iFMS);
- iv. The State Governments are regularly advised to coordinate with manufacturers and importers of fertilizers for streamlining the supplies through timely placement of indents for railway rakes through their state institutional agencies like Markfed etc.
- v. Regular Weekly Video Conference is conducted jointly by Department of Agriculture & Farmers Welfare (DA&FW) and Department of Fertilizers (DoF) with State Agriculture Officials and corrective actions are taken to dispatch fertilizer as indicated by the State Governments.
- vi. The gap between demand (requirement) and production for Urea & other fertilizer is met through imports. The import for the season is also finalised well in advance to ensure timely availability. P&K Fertilizers are de-controlled in the country.
- vii. Concerns raised by various State Governments are addressed from time to time.

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### Plant-wise Target & Actual Production of Complex Fertilizers

(Fig. in 'LMT')

Name of Company/Unit	2016-17		2017-18		2018-19		2019-20		2020-21	
	Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual
<b>Public Sector:</b>										
FACT:Udyogmandal	1.51	1.65	1.48	1.81	1.50	1.30	1.55	2.04	1.75	2.16
FACT:Cochin	5.29	4.93	10.00	4.87	5.00	5.06	5.10	6.41	5.65	6.46
<b>Total</b>	6.80	6.58	11.48	6.68	6.50	6.36	6.65	8.45	7.40	8.62
RCF:Trombay	5.50	4.65	5.50	4.78	7.00	5.61	5.50	5.71	5.75	5.39
MFL:Chennai	2.00	0.49	1.80	0.62	1.50	0.25	5.00	0.65	1.00	0.54
<b>Total(Pub. Sector)</b>	14.30	11.72	18.78	12.08	15.00	12.22	17.15	14.81	14.15	14.54
<b>Cooperative Sector:</b>										
IFFCO:Kandla	16.00	15.87	17.00	13.60	14.20	15.59	17.00	15.13	17.00	16.60
IFFCO:Paradeep	7.15	7.62	7.40	4.46	5.10	5.98	5.00	6.52	6.75	6.88
<b>Total(Co-op.)</b>	23.15	23.50	24.40	18.06	19.30	21.58	22.00	21.65	23.75	23.48
<b>Private Sector:</b>										
GSFC:Vadodara	2.98	2.72	2.89	2.62	2.55	2.63	2.53	2.17	2.65	2.51
GSFC:Sikka	1.60	0.80	3.86	1.75	2.97	2.22	4.11	1.78	3.02	2.27
GFL:Tuticorin (SPIC)	2.40	2.32	2.40	2.47	2.60	1.69	2.40	2.97	3.00	2.41
MCF:Mangalore	2.20	1.02	1.40	0.85	1.50	1.61	1.45	1.34	1.60	1.42
ZIL:Goa	5.50	4.33	5.93	4.70	5.94	6.24	6.23	1.74	5.15	3.53
CIL:Vizag	22.54	10.06	21.70	10.77	11.45	10.64	11.45	10.76	11.42	9.75
CIL:Ennore	2.60	1.43	2.80	1.55	2.80	2.54	3.00	2.20	2.75	2.12
CIL:Kakinada	0.00	8.05	0.00	11.08	12.26	12.63	14.26	11.82	13.04	14.67
GNFC:Bharuch	2.06	2.21	2.10	2.17	2.12	1.97	2.13	1.94	2.13	1.67
IRC/TCL:Haldia	2.79	2.11	3.38	2.79	4.39	3.97	4.46	3.61	4.58	4.47
Hindalco Ind:Dahej	0.00	0.00	0.00		0.00		0.00	0.00	0.00	0.00
Smartchem/DFPCL:Taloja	3.87	2.54	8.92	5.65	8.34	5.04	8.00	4.85	6.00	6.56
PPL:Paradeep	7.00	6.86	5.50	6.04	6.10	5.02	5.12	4.98	5.45	3.84
Madhya Bharat Agro Product Ltd.	0.00		0.00							
<b>Total(Private)</b>	55.53	44.44	60.89	52.43	63.01	56.18	65.13	50.15	60.78	55.20
<b>Grand Total</b>	92.98	79.66	104.07	82.57	97.31	89.98	104.28	86.61	98.68	93.21

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