

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

UNSTARRED QUESTION NO. 2295 TO BE ANSWERED ON 10.12.2021

Delivery of Fertilizers

**2295. SHRI HEMANT SRIRAM PATIL:**  
**SHRI SUSHIL KUMAR SINGH:**  
**SHRI RAMDAS C. TADAS:**  
**SHRIMATI POONAM MAHAJAN:**  
**MS. DEBASREE CHAUDHURI:**  
**SHRI BHAGWANT MANN:**  
**SHRIMATI NUSRAT JAHAN RUHI:**

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

- (a) the details of expenditure incurred on import of fertilizers during the last five years, fertilizer-wise;
- (b) whether adequate quantity of urea is available in the country and if so, the details thereof, State/UT-wise;
- (c) the details of fertilizer production units of public, private, co-operative sector operating along with the quantum of fertilizer produced thereunder during the said period, fertilizer, fertilizer unit and State/UT-wise;
- (d) whether there is any demand for additional quantity of DAP from the Government of Punjab and if so, the details thereof;
- (e) whether the Government is aware that some agencies are selling DAP bags at higher rate in the black market and if so, the action taken by the Government on such agencies; and
- (f) whether escalating global prices and a supply chain squeeze is hitting the availability of fertilizers for forthcoming farming seasons in the country, if so, the details thereof and the action taken by the Government in this regard?

**ANSWER**

MINISTER OF HEALTH AND FAMILY WELFARE AND CHEMICALS & FERTILIZERS  
(**DR. MANSUKH MANDAVIYA**)

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- (a) : The details of expenditure incurred on import of fertilizers during the last five years, fertilizer-wise is enclosed in **Annexure-I**.
- (b) : Yes, Sir. The requirement, pro-rata requirement, availability and sales of urea during ongoing Rabi 2021-22 is enclosed in **Annexure-II**.

(c) : The details of fertilizer production units of public, private, co-operative sector operating along with the quantum of fertilizer produced thereunder during the said period, fertilizer, fertilizer unit and State/UT-wise is enclosed in **Annexures- III, IV and V.**

(d) : No, Sir. No additional demand of fertilizers has been raised by Government of Punjab.

(e) : Government of India has declared fertilizer as an essential commodity under the Essential Commodities Act, 1955 and notified Fertilizer Control Order, 1985 and Fertilizer (Movement Control) Order, 1973. State Governments have been adequately empowered to ensure selling of fertilizers at MRP besides stopping black marketing/smuggling of fertilizers. Few cases of black-marketing/ smuggling of fertilizers have been reported by State Governments. State Governments are empowered to conduct search, make seizures and take punitive action against any person violating provisions of FCO, 1985 and Essential Commodities Act, 1955.

(f) : The requirement of fertilizers for cropping seasons is finalized by Department of Agriculture & Farmers Welfare and conveyed to Department of Fertilizers (DoF), to ensure smooth supply and comfortable availability to all states/UTs.

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**Expenditure incurred on import of fertilizers during the last five years, fertilizer-wise**

(Rs. In crores)

<b>Product</b>	<b>Year</b>	<b>Amount</b>
Urea	2016-17	11256.59
Urea	2017-18	9980.00
Urea	2018-19	17155.36
Urea	2019-20	14049.00
Urea	2020-21	25049.62

**Annexure-II**

<b>State Wise Requirement, Availability &amp; Sale Of Urea for RABI 2021-22 from 01/10/2021 to 06/12/2021</b>					
					fig. in LMT
S.No	State	Seasonal Requirement for RABI 2021-22	Pro rata Requirement	Availability	Cumulative DBT Sales
			01/10/2021 to 06/12/2021	01/10/2021 to 06/12/2021	01/10/2021 to 06/12/2021
1	Andaman & Nicobar Islands	0.002	0.00	0.01	0.00
2	Andhra Pradesh	9.000	3.35	4.88	2.38
3	Arunachal Pradesh	0.000	0.00	0.00	0.00
4	Assam	2.150	0.85	1.00	0.66
5	Bihar	12.000	4.96	4.91	2.62
6	Chandigarh	0.000	0.00	0.00	0.00
7	Chhattisgarh	1.500	0.40	0.86	0.35
8	Dadra and Nagar Haveli	0.002	0.00	0.00	0.00
9	Daman and Diu	0.000	0.00	0.00	0.00
10	Delhi	0.120	0.05	0.06	0.04
11	Goa	0.008	0.00	0.00	0.00
12	Gujarat	12.500	5.53	6.48	4.05
13	Haryana	11.000	5.58	5.70	4.91
14	Himachal Pradesh	0.390	0.12	0.28	0.09
15	Jammu and Kashmir	0.830	0.13	0.33	0.09
16	Jharkhand	0.900	0.49	0.81	0.24
17	Karnataka	6.500	2.42	4.87	2.29
18	Kerala	0.580	0.33	0.36	0.24
19	Lakshadweep	0.000	0.00	0.00	0.00
20	Madhya Pradesh	20.000	13.97	11.18	9.07
21	Maharashtra	10.000	3.69	6.62	2.42
22	Manipur	0.070	0.01	0.06	0.05
23	Meghalaya	0.000	0.00	0.00	0.00
24	Mizoram	0.008	0.00	0.01	0.01
25	Nagaland	0.008	0.00	0.00	0.00
26	Odisha	1.640	0.54	1.31	0.52
27	Puducherry	0.073	0.03	0.04	0.03
28	Punjab	14.500	8.58	8.78	5.87
29	Rajasthan	13.000	8.68	8.99	7.96
30	Sikkim	0.000	0.00	0.00	0.00
31	Tamil Nadu	5.600	3.27	3.03	2.41
32	Telangana	8.500	3.29	4.22	1.15
33	Tripura	0.120	0.04	0.14	0.04
34	Uttarakhand	1.000	0.34	0.47	0.31
35	Uttar Pradesh	39.000	15.24	18.83	9.86
36	West Bengal	8.000	2.76	4.88	2.49
	<b>Total</b>	<b>179.001</b>	<b>84.65</b>	<b>99.09</b>	<b>60.16</b>

## Annexure-III

## Plant-wise Actual Production of Urea during 2016-17 to 2020-21

(Fig. in LMT)

NAME OF PLANTS	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22 (upto November 2021)
	Actual	Actual	Actual	Actual	Actual	Actual
<b>PUBLIC SECTOR:</b>						
NFL:Nangal-II	5.02	5.43	5.41	5.75	5.47	3.40
NFL:Bhatinda	5.68	5.63	5.84	5.62	5.77	3.49
NFL:Panipat	5.43	5.60	5.74	5.52	5.83	3.44
NFL:Vijaipur	10.58	10.44	10.29	9.84	9.66	6.92
NFL:VijaipurExpn.	11.39	10.88	11.32	10.53	11.27	5.90
<b>Total (NFL):</b>	<b>38.10</b>	<b>37.97</b>	<b>38.59</b>	<b>37.27</b>	<b>37.99</b>	<b>23.14</b>
BVFCL:Namrup-II	0.60	0.58	0.58	0.46	0.02	0.00
BVFCL:Namrup-III	2.50	2.12	2.29	1.10	1.30	0.94
<b>Total(BVFCL):</b>	<b>3.11</b>	<b>2.70</b>	<b>2.86</b>	<b>1.56</b>	<b>1.32</b>	<b>0.94</b>
RCF:Trombay-V	4.08	4.41	3.92	3.25	3.39	2.43
RCF:Thal	21.44	20.61	19.84	20.22	19.12	11.62
<b>Total (RCF):</b>	<b>25.52</b>	<b>25.02</b>	<b>23.75</b>	<b>23.47</b>	<b>22.51</b>	<b>14.05</b>
MFL:Chennai	4.68	4.19	3.94	3.45	4.81	3.29
<b>TOTAL PUBLIC SECTOR:</b>	<b>71.41</b>	<b>69.88</b>	<b>69.15</b>	<b>65.75</b>	<b>66.63</b>	<b>41.43</b>
<b>COOP. SECTOR:</b>						
IFFCO:Kalol	6.02	6.02	6.02	6.02	6.24	3.36
IFFCO:Phulpur	6.32	7.26	6.71	7.50	7.06	3.87
IFFCO:PhulpurExpn.	9.92	9.55	10.48	12.16	10.64	6.54
IFFCO:Aonla	10.69	8.96	11.22	12.20	11.04	8.01
IFFCO:AonlaExpn.	10.34	9.31	11.18	10.87	11.77	8.03
<b>Total (IFFCO):</b>	<b>43.27</b>	<b>41.09</b>	<b>45.62</b>	<b>48.75</b>	<b>46.75</b>	<b>29.81</b>
KRIBHCO:Hazira	23.53	22.54	23.42	23.31	23.23	14.04
<b>TOTAL COOP. SECTOR:</b>	<b>66.81</b>	<b>63.64</b>	<b>69.04</b>	<b>72.05</b>	<b>69.99</b>	<b>43.85</b>
<b>Total (Pub.+Coop.)</b>	<b>138.21</b>	<b>133.51</b>	<b>138.20</b>	<b>137.80</b>	<b>136.61</b>	<b>85.28</b>
<b>PRIVATE SECTOR:</b>						
GSFC:Vadodara	3.59	3.11	3.71	3.21	3.71	2.30
SFC:Kota	3.94	4.10	3.90	3.87	4.01	2.50
KFCL (DIL):Kanpur	7.23	7.23	6.73	7.23	6.72	4.40
ZACL:Goa	4.65	4.73	4.09	2.33	4.66	2.70
SPIC:Tuticorin	5.63	6.59	6.52	5.50	6.20	4.85
MCF:Mangalore	3.80	4.20	3.50	3.80	3.54	2.97
GNFC:Bharuch	6.90	6.49	6.45	6.91	6.43	4.30
Grasim/IGF:Jagdishpur	11.61	11.84	11.37	11.15	10.95	7.55
NFCL:Kakinada-I	7.88	7.98	3.89	3.28	5.28	4.88
NFCL:Kakinada-II	7.10	7.92	1.96	3.65	2.16	1.61
CFCL:Gadepan-I	9.66	11.38	11.33	9.51	11.15	6.80
CFCL:Gadepan-II	10.36	9.56	9.87	10.45	9.62	6.44
CFCL:Gadepan-III			3.83	12.70	12.70	8.96
YARA/TCL:Babrala	12.14	12.48	13.01	12.84	11.55	8.66
KFL/KSFL:Shahjhanpur	9.32	9.01	10.64	10.34	10.74	5.95
Matix Fertilizers and Chemicals Ltd.	0.00	0.11	0.00	0.00	0.00	1.95
RFCL-Urea						1.53
<b>TOTAL PRIVATE SECTOR:</b>	<b>103.79</b>	<b>106.72</b>	<b>100.80</b>	<b>106.75</b>	<b>109.42</b>	<b>78.36</b>
<b>TOTAL(PUB.+COOP.+PVT.):</b>	<b>242.01</b>	<b>240.23</b>	<b>238.99</b>	<b>244.55</b>	<b>246.03</b>	<b>163.63</b>

Sources: dbtfert.nic.in

**State-wise Production of Urea during 2016-17 to 2020-21**

Name of State	2016-17	2017-18	2018-19	2019-20	(Fig. in LMT) 2020-21	2021-22 (upto November 2021)
	Actual	Actual	Actual	Actual	Actual	Actual
<b>Andhra Pradesh</b>	14.98	15.90	5.85	6.93	7.43	6.49
<b>Karnataka</b>	3.80	4.20	3.50	3.80	3.54	2.97
<b>Telangana</b>						1.53
<b>Tamil Nadu</b>	10.31	10.78	10.46	8.95	11.01	8.14
<b>Goa</b>	4.65	4.73	4.09	2.33	4.66	2.70
<b>Madhya Pradesh</b>	21.97	21.32	21.61	20.37	20.93	12.81
<b>Maharashtra</b>	25.52	25.02	23.75	23.47	22.51	14.05
<b>Gujarat</b>	40.04	38.17	39.60	39.44	39.61	24.00
<b>Rajasthan</b>	23.95	25.03	28.93	36.53	37.48	24.70
<b>Assam</b>	3.11	2.70	2.86	1.56	1.32	0.94
<b>West Bengal</b>		0.11	0.00	0.00	0.00	1.95
<b>Haryana</b>	5.43	5.60	5.74	5.52	5.83	3.44
<b>Punjab</b>	10.70	11.05	11.25	11.37	11.24	6.89
<b>Uttar Pradesh</b>	77.55	75.63	81.35	84.28	80.47	53.01
<b>GRAND TOTAL</b>	<b>242.01</b>	<b>240.23</b>	<b>238.99</b>	<b>244.55</b>	<b>246.03</b>	<b>163.63</b>

Sources: dbtfert.nic.in

**Annexure-IV**  
**(Fig. in 'LMT')**

NAME OF PLANTS	2016-17	2017-18	2018-19	2019-20	2020-21
<b>COOP. SECTOR:</b>					
IFFCO:Kandla	9.18	6.69	3.64	8.14	6.23
IFFCO:Paradeep	8.69	12.78	10.55	12.78	13.01
<b>TOTAL CO-OP SECTOR</b>	<b>17.87</b>	<b>19.47</b>	<b>14.19</b>	<b>20.93</b>	<b>19.24</b>
<b>PRIVATE SECTOR:</b>					
GSFC:Vadodara	0.00	0.00	0.00	0.00	0.00
ZACL:Goa	1.51	2.18	1.14	0.18	0.00
Green Star/SPIC:Tuticorin	3.20	2.92	2.33	2.87	1.19
MCF:Mangalore	1.60	1.81	1.36	1.60	1.16
TCL/Indorama India:Haldia	1.46	1.04	1.72	2.17	2.23
GSFC:Sikka-I	1.74	5.04	4.59	4.85	5.66
GSFC:Sikka-II	2.38				
<i>Total (Sikka-I&amp;II):</i>	4.12	5.04	4.59	4.85	5.66
CIL:Kakinada	3.43	5.42	3.53	4.97	1.83
CIL: Vizag	1.17	0.00	0.08	0.00	0.00
Hindalco Indus:Dahej	3.00	2.05	3.03	2.30	0.05
PPL:Paradeep	6.28	6.58	7.01	5.64	6.39
Madhya Bharat Agro Products Ltd.					
<b>TOTAL PRIVATE SECTOR:</b>	<b>25.78</b>	<b>27.03</b>	<b>24.80</b>	<b>24.58</b>	<b>18.50</b>
<b>TOTAL(CO-OP.+PVT.):</b>	<b>43.65</b>	<b>46.50</b>	<b>38.99</b>	<b>45.50</b>	<b>37.74</b>

(Fig. in 'LMT')

STATE	2016-17	2017-18	2018-19	2019-20	2020-21
ANDHRA PRADESH	4.61	5.42	3.62	4.97	1.83
KARNATAKA	1.60	1.81	1.36	1.60	1.16
TAMIL NADU	3.20	2.92	2.33	2.87	1.19
MADHYA PRADESH					
GOA	1.51	2.18	1.14	0.18	0.00
GUJARAT	16.30	13.77	11.26	15.29	11.94
ORISSA	14.98	19.36	17.56	18.42	19.40
WEST BENGAL	1.46	1.04	1.72	2.17	2.23
<b>GRAND TOTAL:</b>	<b>43.65</b>	<b>46.50</b>	<b>38.99</b>	<b>45.50</b>	<b>37.74</b>



## Plant-wise Production of Complex Fertilizers during 2016-17 to 2020-21

(Fig. in 'LMT)

Name of Company/Unit	2016-17	2017-18	2018-19	2019-20	2020-21
<b>Public Sector:</b>					
FACT:Udyogmandal	1.65	1.81	1.30	2.04	2.16
FACT:Cochin	4.93	4.87	5.06	6.41	6.46
<i>Total</i>	<b>6.58</b>	<b>6.68</b>	<b>6.36</b>	<b>8.45</b>	<b>8.62</b>
RCF:Trombay	4.65	4.78	5.61	5.71	5.39
MFL:Chennai	0.49	0.62	0.25	0.65	0.54
<b>Total(Pub. Sector)</b>	<b>11.72</b>	<b>12.08</b>	<b>12.22</b>	<b>14.81</b>	<b>14.54</b>
<b>Cooperative Sector:</b>					
IFFCO:Kandla	15.87	13.60	15.59	15.13	16.60
IFFCO:Paradeep	7.62	4.46	5.98	6.52	6.88
<b>Total(Co-op.)</b>	<b>23.50</b>	<b>18.06</b>	<b>21.58</b>	<b>21.65</b>	<b>23.48</b>
<b>Private Sector:</b>					
GSFC:Vadodara	2.72	2.62	2.63	2.17	2.51
GSFC:Sikka	0.80	1.75	2.22	1.78	2.27
GFL:Tuticorin ( SPIC)	2.32	2.47	1.69	2.97	2.41
MCF:Mangalore	1.02	0.85	1.61	1.34	1.42
ZIL:Goa	4.33	4.70	6.24	1.74	3.53
CIL:Vizag	10.06	10.77	10.64	10.76	9.75
CIL:Ennore	1.43	1.55	2.54	2.20	2.12
CIL:Kakinada	8.05	11.08	12.63	11.82	14.67
GNFC:Bharuch	2.21	2.17	1.97	1.94	1.67
IRC/TCL:Haldia	2.11	2.79	3.97	3.61	4.47
Hindalco Ind:Dahej	0.00			0.00	0.00
Smartchem:Taloja	2.54	5.65	5.04	4.85	6.56
PPL:Paradeep	6.86	6.04	5.02	4.98	3.84
Madhya Bharat Agro Product Ltd.					
<b>Total(Private)</b>	<b>44.44</b>	<b>52.43</b>	<b>56.18</b>	<b>50.15</b>	<b>55.20</b>
<b>Grand Total</b>	<b>79.66</b>	<b>82.57</b>	<b>89.98</b>	<b>86.61</b>	<b>93.21</b>

State-wise Production of Complex Fertilizers during 2016-17 to 2020-21

(Fig. in 'LMT')

Name of the State	2016-17	2017-18	2018-19	2019-20	2020-21
Andhra Pradesh	18.10	21.85	23.26	22.58	24.42
Kerala	6.58	6.68	6.36	8.45	8.62
Karnataka	1.02	0.85	1.61	1.34	1.42
Tamil Nadu	4.24	4.64	4.48	5.81	5.06
Goa	4.33	4.70	6.24	1.74	3.53
Maharashtra	7.19	10.43	10.65	10.56	11.94
Gujarat	21.60	20.13	22.41	21.02	23.04
Odissa	14.48	10.50	11.00	11.51	10.71
West Bengal	2.11	2.79	3.97	3.61	4.47
Madhya Pradesh	0.00	0.00	0.00	0.00	0.00
<b>Grand Total</b>	<b>79.66</b>	<b>82.57</b>	<b>89.98</b>	<b>86.61</b>	<b>93.21</b>

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