

GOVERNMENT OF INDIA
MINISTRY OF CHEMICALS AND FERTILIZERS
DEPARTMENT OF FERTILIZERS

LOK SABHA

UNSTARRED QUESTION NO. 3514 TO BE ANSWERED ON: 10.08.2021

DEMAND OF FERTILIZERS

3514 : SHRI KANAKMAL KATARA :

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

- (a) whether the demand for fertilizers has increased during the last five year and the current year, if so, the details thereof, area-wise and State-wise along with the reason therefor;
- (b) whether the fertilizer producing companies of public and private sector have achieved the targets set for production of fertilizer 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 action taken/steps on these complaints during the said period, States/UT-wise?

ANSWER

MINISTER FOR CHEMICALS AND FERTILIZERS
(**MANSUKH MANDAVIYA**)

(a): The demand of urea has been increasing in the last five financial years. However, the demand of P&K fertilizers has remained uneven during the said period. The requirement of fertilizers from 2016-17 to 2021-22 (upto July, 2021) is as under:

Year-Wise	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 July, 2021)	116.75	43.93	13.17	39.44
*Provisional				
Source:- Fertilizer Statistics and dbtfert.nic.in 2020-21(upto July)				

The state-wise requirement of fertilizers of 2016-17, 2017-18, 2018-19, 2019-20, 2020-21 and 2021-22 (upto July, 2021) is attached at **Annexure I, II, III, IV, V and VI** respectively.

(b) & (c): The details of the target production and actual production from 2016-17 to 2021-22 (upto July 2021) for Urea, DAP and NPK fertilizers is attached at **Annexure VII, VIII and IX** respectively.

(d): The availability of fertilizers has remained comfortable throughout the country and no shortage of fertilizers has been reported by the states. Further, the availability is being continuously monitored by the Department of Fertilizers through dashboard.

FERTILIZERS GROUP REQUIREMENT FOR FINANCIAL YEAR 2016-17					
<Figures in LMT>					
YEAR 2016-17		UREA	DAP	MOP	NPKS
S.NO	State Name	REQUIREMENT	REQUIREMENT	REQUIREMENT	REQUIREMENT
1	2	3	4	5	6
1	Andaman and Nicobar Islands	0.01	0.01	0.01	0.01
2	Andhra Pradesh	15.03	4.67	3.06	11.73
3	Arunachal Pradesh	0.00	0.00	0.00	0.00
4	Assam	3.10	0.43	1.05	0.10
5	Bihar	19.50	6.00	1.90	4.00
6	CHANDIGARH	0.00	0.00	0.00	0.00
7	Chhattisgarh	5.99	3.60	1.20	1.60
8	Dadra and Nagar Haveli	0.01	0.01	0.00	0.00
9	Daman and Diu	0.01	0.00	0.00	0.00
10	Delhi	0.09	0.06	0.02	0.03
11	Goa	0.04	0.02	0.01	0.04
12	Gujarat	18.50	5.30	1.50	5.60
13	Haryana	18.00	6.30	0.35	0.65
14	Himachal Pradesh	0.58	0.00	0.06	0.33
15	Jammu and kashmir	1.29	0.69	0.25	0.02
16	Jharkhand	2.40	0.95	0.10	0.58
17	Karnataka	12.43	5.40	3.05	11.07
18	Kerala	0.87	0.23	0.56	1.04
19	lakshadweep	0.00	0.00	0.00	0.00
20	Madhya Pradesh	22.00	12.50	1.25	3.95
21	Maharashtra	24.56	7.84	4.70	21.58
22	Manipur	0.20	0.08	0.05	0.00
23	Meghalaya	0.00	0.00	0.00	0.00
24	Mizoram	0.05	0.03	0.02	0.00
25	Nagaland	0.02	0.01	0.01	0.01
26	Odisha	6.00	2.10	1.50	3.75
27	Puducherry	0.18	0.02	0.04	0.08
28	Punjab	24.50	8.52	1.05	0.70
29	Rajasthan	17.90	4.80	0.23	0.82
30	Sikkim	0.00	0.00	0.00	0.00
31	Tamil Nadu	8.68	3.70	4.22	6.01
32	Telangana	13.90	2.90	1.70	9.40
33	Tripura	0.26	0.08	0.17	0.00
34	Uttarakhand	2.35	0.35	0.05	0.39
35	Uttar Pradesh	58.50	20.00	2.50	9.00
36	West Bengal	12.15	3.95	2.75	10.10
	Total	289.09	100.57	33.36	102.58

Source: reports.dbtfert.nic.in

FERTILIZERS GROUP REQUIREMENT FOR FINANCIAL YEAR 2017-18					
<Figures in LMT>					
YEAR 2017-18		UREA	DAP	MOP	NPKS
S.NO	State Name	REQUIREMENT	REQUIREMENT	REQUIREMENT	REQUIREMENT
1	2	3	4	5	6
1	Andaman and Nicobar Islands	0.01	0.01	0.01	0.01
2	Andhra Pradesh	15.50	3.75	2.41	11.50
3	Arunachal Pradesh	0.02	0.00	0.01	0.00
4	Assam	2.95	0.55	0.65	0.05
5	Bihar	21.00	5.75	1.90	3.00
6	CHANDIGARH	0.00	0.00	0.00	0.00
7	Chhattisgarh	6.56	3.40	1.00	1.60
8	Dadra and Nagar Haveli	0.01	0.01	0.00	0.00
9	Daman and Diu	0.01	0.00	0.00	0.00
10	Delhi	0.09	0.05	0.02	0.03
11	Goa	0.03	0.02	0.02	0.04
12	Gujarat	20.00	4.80	1.60	5.20
13	Haryana	18.00	6.20	0.65	0.55
14	Himachal Pradesh	0.66	0.02	0.10	0.37
15	Jammu and kashmir	1.28	0.65	0.26	0.00
16	Jharkhand	2.40	1.00	0.07	0.33
17	Karnataka	13.50	6.00	3.50	12.50
18	Kerala	1.10	0.35	1.10	1.45
19	Lakshadweep	0.00	0.00	0.00	0.00
20	Madhya Pradesh	22.00	10.50	1.25	3.15
21	Maharashtra	26.62	7.22	4.50	20.50
22	Manipur	0.22	0.06	0.05	0.00
23	Meghalaya	0.00	0.00	0.00	0.00
24	Mizoram	0.07	0.02	0.02	0.00
25	Nagaland	0.01	0.01	0.00	0.00
26	Odisha	5.25	2.20	1.35	3.10
27	Puducherry	0.14	0.02	0.03	0.06
28	Punjab	25.50	9.00	1.10	0.43
29	Rajasthan	18.50	5.83	0.25	0.60
30	Sikkim	0.00	0.00	0.00	0.00
31	Tamil Nadu	9.00	3.50	3.31	6.00
32	Telangana	13.80	2.60	1.80	9.00
33	Tripura	0.43	0.06	0.14	0.02
34	Uttarakhand	2.35	0.40	0.06	0.45
35	Uttar Pradesh	58.50	21.30	3.50	7.50
36	West Bengal	12.50	3.50	3.25	10.75
	Total	298.00	98.77	33.90	98.19
Source: reports.dbtfert.nic.in					

Annexure-III

FERTILIZERS GROUP REQUIREMENT FOR FINANCIAL YEAR 2018-19					
<Figures in LMT>					
YEAR 2018-19		UREA	DAP	MOP	NPKS
S.NO	State Name	REQUIREMENT	REQUIREMENT	REQUIREMENT	REQUIREMENT
1	2	3	4	5	6
1	Andaman and Nicobar Islands	0.01	0.01	0.01	0.01
2	Andhra Pradesh	16.70	3.76	2.86	12.50
3	Arunachal Pradesh	0.04	0.01	0.02	0.00
4	Assam	3.35	0.65	0.80	0.05
5	Bihar	21.00	5.00	2.10	3.50
6	CHANDIGARH	0.00	0.00	0.00	0.00
7	Chhattisgarh	6.00	3.50	1.20	1.50
8	Dadra and Nagar Haveli	0.01	0.01	0.00	0.00
9	Daman and Diu	0.01	0.00	0.00	0.00
10	Delhi	0.08	0.04	0.02	0.02
11	Goa	0.03	0.02	0.01	0.03
12	Gujarat	19.60	5.00	1.41	4.65
13	Haryana	19.00	6.20	0.85	0.27
14	Himachal Pradesh	0.66	0.00	0.10	0.38
15	Jammu and kashmir	1.33	0.72	0.26	0.00
16	Jharkhand	2.40	1.05	0.12	0.35
17	Karnataka	14.00	5.87	4.00	11.71
18	Kerala	1.40	0.27	1.24	1.67
19	Lakshadweep	0.00	0.00	0.00	0.00
20	Madhya Pradesh	23.00	11.50	1.25	2.80
21	Maharashtra	22.00	6.70	4.50	18.00
22	Manipur	0.24	0.12	0.12	0.00
23	Meghalaya	0.00	0.00	0.00	0.00
24	Mizoram	0.09	0.06	0.04	0.00
25	Nagaland	0.01	0.01	0.00	0.00
26	Odisha	5.75	2.15	1.45	3.00
27	Puducherry	0.11	0.01	0.03	0.06
28	Punjab	25.50	8.50	1.10	0.68
29	Rajasthan	19.00	6.15	0.30	0.55
30	Sikkim	0.00	0.00	0.00	0.00
31	Tamil Nadu	8.50	3.00	3.50	5.50
32	Telangana	15.00	3.20	2.60	10.50
33	Tripura	0.39	0.06	0.14	0.02
34	Uttarakhand	2.35	0.33	0.05	0.39
35	Uttar Pradesh	59.50	21.00	3.50	9.00
36	West Bengal	13.00	3.50	3.25	10.54
	Total	300.04	98.40	36.81	97.68

Source: dbtfert.nic.in

FERTILIZERS GROUP REQUIREMENT FOR FINANCIAL YEAR 2019-20					
<Figures in LMT>					
YEAR 2019-20		UREA	DAP	MOP	NPKS
S.NO	State Name	REQUIREMENT	REQUIREMENT	REQUIREMENT	REQUIREMENT
1	2	3	4	5	6
1	Andaman and Nicobar Islands	0.01	0.01	0.00	0.01
2	Andhra Pradesh	17.50	3.00	2.70	12.00
3	Arunachal Pradesh	0.00	0.00	0.00	0.00
4	Assam	3.10	0.63	0.71	0.16
5	Bihar	21.00	6.00	2.30	3.50
6	CHANDIGARH	0.00	0.00	0.00	0.00
7	Chhattisgarh	6.00	3.10	0.96	1.20
8	Dadra and Nagar Haveli	0.00	0.00	0.00	0.00
9	Daman and Diu	0.00	0.00	0.00	0.00
10	Delhi	0.16	0.04	0.01	0.02
11	Goa	0.02	0.02	0.01	0.03
12	Gujarat	22.00	5.00	1.40	5.46
13	Haryana	21.00	6.30	0.95	0.40
14	Himachal Pradesh	0.69	0.01	0.09	0.40
15	Jammu and Kashmir	1.38	0.68	0.26	0.02
16	Jharkhand	2.60	1.00	0.13	0.45
17	Karnataka	17.91	6.49	4.80	14.21
18	Kerala	1.17	0.33	1.25	1.20
19	Lakshadweep	0.00	0.00	0.00	0.00
20	Madhya Pradesh	28.50	13.00	1.50	3.75
21	Maharashtra	26.00	7.50	4.75	21.00
22	Manipur	0.27	0.12	0.12	0.00
23	Meghalaya	0.00	0.00	0.00	0.00
24	Mizoram	0.09	0.06	0.04	0.00
25	Nagaland	0.01	0.01	0.00	0.00
26	Odisha	5.35	2.15	1.35	3.00
27	Puducherry	0.13	0.02	0.03	0.05
28	Punjab	26.50	8.25	1.45	0.76
29	Rajasthan	22.50	8.00	0.30	0.55
30	Sikkim	0.00	0.00	0.00	0.00
31	Tamil Nadu	10.00	3.30	2.85	5.25
32	Telangana	15.50	3.20	2.60	11.60
33	Tripura	0.33	0.06	0.10	0.02
34	Uttarakhand	2.35	0.33	0.07	0.35
35	Uttar Pradesh	70.00	21.00	3.50	9.00
36	West Bengal	13.20	3.70	3.90	10.44
	Total	335.26	103.30	38.12	104.82

Source: dbtfert.nic.in

FERTILIZERS GROUP REQUIREMENT FOR FINANCIAL YEAR 2020-21					
<Figures in LMT's>					
YEAR 2020-21		UREA	DAP	MOP	NPKS
S.NO	State Name	REQUIREMENT	REQUIREMENT	REQUIREMENT	REQUIREMENT
1	2	3	4	5	6
1	Andaman and Nicobar Islands	0.01	0.02	0.01	0.01
2	Andhra Pradesh	17.50	4.00	2.80	13.50
3	Arunachal Pradesh	0.01	0.00	0.01	0.00
4	Assam	4.15	0.83	0.82	0.20
5	Bihar	22.00	7.00	2.50	3.50
6	CHANDIGARH	0.00	0.00	0.00	0.00
7	Chhattisgarh	6.50	3.35	1.01	1.60
8	Dadra and Nagar Haveli	0.00	0.00	0.00	0.00
9	Daman and Diu	0.00	0.00	0.00	0.00
10	Delhi	0.23	0.05	0.02	0.02
11	Goa	0.02	0.02	0.01	0.03
12	Gujarat	24.00	5.00	1.30	5.35
13	Haryana	21.00	6.30	0.70	0.40
14	Himachal Pradesh	0.70	0.02	0.09	0.41
15	Jammu and kashmir	1.43	0.79	0.26	0.00
16	Jharkhand	2.60	1.00	0.11	0.38
17	Karnataka	16.50	6.50	3.15	14.15
18	Kerala	1.13	0.19	0.85	1.25
19	lakshadweep	0.00	0.00	0.00	0.00
20	Madhya Pradesh	31.00	13.55	1.50	3.75
21	Maharashtra	25.00	7.00	4.50	21.00
22	Manipur	0.27	0.16	0.14	0.00
23	Meghalaya	0.00	0.00	0.00	0.00
24	Mizoram	0.09	0.05	0.04	0.00
25	Nagaland	0.01	0.00	0.00	0.00
26	Odisha	5.65	2.20	1.30	2.80
27	Puducherry	0.13	0.02	0.02	0.04
28	Punjab	28.30	8.25	1.50	0.76
29	Rajasthan	22.00	8.00	0.30	0.55
30	Sikkim	0.00	0.00	0.00	0.00
31	Tamil Nadu	10.00	3.25	3.10	6.30
32	Telangana	19.50	2.70	2.60	13.50
33	Tripura	0.25	0.06	0.10	0.02
34	Uttarakhand	2.25	0.40	0.10	0.38
35	Uttar Pradesh	74.00	23.00	3.50	8.00
36	West Bengal	14.43	4.05	3.20	10.12
	Total	350.64	107.76	35.51	108.00

Source: dbtfert.nic.in

FERTILIZERS GROUP REQUIREMENT FOR FINANCIAL YEAR 2021-22 (Upto July 2021)					
<Figures in LMT>					
S.NO	State Name	UREA REQUIREMENT	DAP REQUIREMENT	MOP REQUIREMENT	NPKS REQUIREMENT
1	Andaman and Nicobar Islands	0.00	0.00	0.00	0.00
2	Andhra Pradesh	3.60	1.17	0.72	2.88
3	Arunachal Pradesh	0.00	0.00	0.00	0.00
4	Assam	1.20	0.33	0.27	0.07
5	Bihar	4.90	2.30	0.85	1.60
6	CHANDIGARH	0.00	0.00	0.00	0.00
7	Chhattisgarh	3.60	2.40	0.56	0.58
8	Dadra and Nagar Haveli	0.01	0.01	0.00	0.00
9	Daman and Diu	0.00	0.00	0.00	0.00
10	Delhi	0.06	0.01	0.00	0.00
11	Goa	0.01	0.01	0.01	0.01
12	Gujarat	7.60	2.00	0.50	2.40
13	Haryana	7.30	2.10	0.26	0.15
14	Himachal Pradesh	0.31	0.01	0.00	0.08
15	Jammu and Kashmir	0.51	0.35	0.14	0.02
16	Jharkhand	1.15	0.60	0.15	0.20
17	Karnataka	6.10	3.35	1.30	6.69
18	Kerala	0.44	0.08	0.39	0.55
19	Lakshadweep	0.00	0.00	0.00	0.00
20	Madhya Pradesh	10.00	7.00	0.60	1.33
21	Maharashtra	10.70	4.14	2.07	8.28
22	Manipur	0.20	0.10	0.10	0.00
23	Meghalaya	0.00	0.00	0.00	0.00
24	Mizoram	0.06	0.03	0.03	0.00
25	Nagaland	0.01	0.01	0.00	0.00
26	Odisha	2.10	1.45	0.60	1.42
27	Puducherry	0.03	0.00	0.01	0.01
28	Punjab	12.75	1.20	0.40	0.18
29	Rajasthan	4.70	2.30	0.13	0.18
30	Sikkim	0.00	0.00	0.00	0.00
31	Tamil Nadu	2.58	0.91	0.95	1.41
32	Telangana	6.00	2.00	0.90	7.20
33	Tripura	0.11	0.02	0.04	0.01
34	Uttarakhand	0.87	0.10	0.04	0.09
35	Uttar Pradesh	26.00	9.00	1.25	2.20
36	West Bengal	3.87	0.95	0.90	1.91
	Total	116.75	43.93	13.17	39.44

Source: reports.dbtfert.nic.in

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Plant-wise Target & Actual Production of Urea from 2016-17 to 2021-22 (upr to July 2021)

Annexure-VII

(Fig. in LMT)

NAME OF PLANTS	2016-17		2017-18		2018-19		2019-20		2020-21		2021-22 (upto July 2021)	
	Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual
PUBLIC SECTOR:												
NFL:Nangal-II	5.53	5.02	5.36	5.43	5.36	5.41	5.36	5.75	5.40	5.47	1.92	1.88
NFL:Bhatinda	5.07	5.68	5.52	5.63	5.52	5.84	5.64	5.62	5.52	5.77	1.69	1.57
NFL:Panipat	5.48	5.43	5.47	5.60	5.47	5.74	5.35	5.52	5.52	5.83	1.63	1.78
NFL:Vijaipur	10.01	10.58	10.35	10.44	10.50	10.29	10.01	9.84	10.05	9.66	3.49	3.45
NFL:Vijaipur Expn.	11.20	11.39	10.80	10.88	11.50	11.32	11.55	10.53	10.94	11.27	3.17	3.82
Total(NFL):	37.29	38.10	37.50	37.97	38.35	38.59	37.91	37.27	37.43	37.99	11.89	12.49
BVFCL:Namrup-II	0.93	0.60	0.71	0.58	0.81	0.58	0.57	0.46	0.41	0.02	0.00	0.00
BVFCL:Namrup-III	2.22	2.50	2.55	2.12	2.57	2.29	2.47	1.10	2.30	1.30	0.53	0.35
Total(BVFCL):	3.15	3.11	3.25	2.70	3.38	2.86	3.04	1.56	2.71	1.32	0.53	0.35
RCF:Trombay	3.88	4.08	4.49	4.41	4.25	3.92	4.05	3.25	3.50	3.39	1.39	1.28
RCF:Thal	21.62	21.44	20.20	20.61	20.20	19.84	21.10	20.22	20.60	19.12	6.70	6.46
Total(RCF):	25.50	25.52	24.69	25.02	24.45	23.75	25.15	23.47	24.10	22.51	8.08	7.75
MFL:Chennai	4.62	4.68	4.87	4.19	4.87	3.94	4.87	3.45	4.87	4.81	1.29	1.84
TOTAL PUBLIC SECTOR:	70.56	71.41	70.31	69.88	71.05	69.15	70.97	65.75	69.11	66.63	21.79	22.42
Joint Venture (JV)												
RFCL											3.99	0.20
Total JV											3.99	0.20
COOP. SECTOR:												
IFFCO:KaloI	5.80	6.02	5.80	6.02	5.80	6.02	6.09	6.02	6.00	6.24	2.07	1.16
IFFCO:Phulpur	6.31	6.32	7.00	7.26	7.00	6.71	7.18	7.50	7.35	7.06	2.46	1.28
IFFCO:Phulpur Expn.	10.45	9.92	9.70	9.55	10.50	10.48	10.74	12.16	11.00	10.64	3.12	2.73
IFFCO:Aonla	9.61	10.69	10.10	8.96	10.70	11.22	11.63	12.20	11.50	11.04	3.84	4.00

IFFCO:Aonla Expn.	10.46	10.34	9.50	9.31	10.70	11.18	11.41	10.87	11.00	11.77	3.05	4.10
Total(IFFCO):	42.63	43.27	42.10	41.09	44.70	45.62	47.03	48.75	46.85	46.75	14.53	13.28
KRIBHCO:Hazira	22.40	23.53	22.80	22.54	21.95	23.42	22.00	23.31	22.01	23.23	6.70	7.47
TOTAL COOP. SECTOR:	65.03	66.81	64.90	63.64	66.65	69.04	69.03	72.05	68.86	69.99	21.24	20.75
Total (Pub.+Coop.+ JV)	135.58	138.21	135.21	133.51	137.70	138.20	140.00	137.80	137.97	136.61	47.01	43.37
PRIVATE SECTOR:												
GSFC:Vadodara	3.34	3.59	2.95	3.11	3.49	3.71	3.20	3.21	3.43	3.71	1.03	0.90
SFC:Kota	4.04	3.94	4.04	4.10	4.37	3.90	4.07	3.87	4.11	4.01	1.38	1.09
KFCL (DIL):Kanpur	7.29	7.23	7.27	7.23	7.51	6.73	7.23	7.23	7.23	6.72	2.27	1.98
ZACL:Goa	4.72	4.65	4.59	4.73	4.32	4.09	4.51	2.33	4.52	4.66	1.23	1.06
SPIG:Tuticorin	6.20	5.63	6.20	6.59	6.20	6.52	6.27	5.50	6.20	6.20	2.19	2.43
MCF:Mangalore	3.92	3.80	3.80	4.20	3.80	3.50	3.67	3.80	3.80	3.54	1.15	1.52
GNFC:Bharuch	7.01	6.90	6.81	6.49	6.40	6.45	6.51	6.91	6.51	6.43	1.94	1.91
Grasim/IGF:Jagdishpur	11.64	11.61	11.74	11.84	11.28	11.37	11.48	11.15	12.16	10.95	3.72	3.77
NFCL:Kakinada-I	8.21	7.88	8.11	7.98	8.05	3.89	7.18	3.28	7.57	5.28	2.60	2.54
NFCL:Kakinada-II	7.79	7.10	7.89	7.92	7.86	1.96	7.64	3.65	7.90	2.16	2.55	1.41
CFCL:Gadepan-I	10.20	9.66	11.32	11.38	10.56	11.33	10.70	9.51	11.23	11.15	3.81	3.07
CFCL:Gadepan-II	10.39	10.36	10.20	9.56	10.72	9.87	10.85	10.45	9.68	9.62	3.12	2.89
CFCL:Gadepan-III					2.76	3.83	13.38	12.70	12.71	12.70	4.64	4.48
YARA/TCL:Babrara	11.78	12.14	12.41	12.48	12.63	13.01	12.41	12.84	12.54	11.55	4.26	4.32
KFL/KSFL:Shahjhanpur	10.00	9.32	9.00	9.01	9.50	10.64	9.20	10.34	9.20	10.74	2.48	2.22
Matix Fertilizers and Chemicals Ltd.			3.10	0.11	6.49	0.00	2.76	0.00	10.35	0.00	4.04	0.00
TOTAL PRIVATE SECTOR:	106.53	103.79	109.42	106.72	115.93	100.80	121.04	106.75	129.11	109.42	42.40	35.57
TOTAL(PUB.+COOP.+PVT.):	242.11	242.01	244.63	240.23	253.63	238.99	261.05	244.55	267.08	246.03	89.41	78.93

Sources: dbffert.nic.in

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Annexure-VIII

Plant-wise Actual production of DAP from 2016-17 to 2021-22(upto July 2021)

(Fig. in 'LMT')

NAME OF PLANTS	2016-17		2017-18		2018-19		2019-20		2020 -21		2021 -22 (upto July 2021)	
COOP. SECTOR:	Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual
IFFCO:Kandla	4.65	9.18	8.00	6.69	8.80	3.64	5.00	8.14	5.00	6.23	1.65	1.88
IFFCO:Paradeep	10.80	8.69	10.61	12.78	12.90	10.55	13.00	12.78	12.25	13.01	4.52	4.59
TOTAL CO-OP SECTOR	15.45	17.87	18.61	19.47	21.70	14.19	18.00	20.93	17.25	19.24	6.17	6.46
PRIVATE SECTOR:												
GSFC:Vadodara	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ZACL:Goa	2.00	1.51	1.21	2.18	2.48	1.14	2.17	0.18	1.55	0.00	0.00	0.00
GFL:Tuticorin	3.20	3.20	3.20	2.92	3.40	2.33	3.60	2.87	3.00	1.19	1.00	0.77
MCF:Mangalore	0.60	1.60	1.40	1.81	1.30	1.36	1.41	1.60	1.20	1.16	0.63	0.27
IRC/TCI:Haldia	2.92	1.46	2.47	1.04	2.85	1.72	2.21	2.17	2.19	2.23	0.88	0.00
GSFC:Sikka-I	3.05	1.74										
GSFC:Sikka-II	5.10	2.38	5.14	5.04	4.70	4.59	4.61	4.85	5.68	5.66	2.07	0.96
<i>Total (Sikka-I&II):</i>	8.15	4.12	5.14	5.04	4.70	4.59	4.61	4.85	5.68	5.66	2.07	0.96
CIL:Kakinada	0.00	3.43	0.00	5.42	5.50	3.53	4.00	4.97	4.39	1.83	1.36	0.65
CIL: Vizag	3.60	1.17	6.60	0.00	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00
Hindalco Indus:Dahej	4.08	3.00	4.19	2.05	3.90	3.03	3.50	2.30	0.04	0.05	0.00	0.00
PPL:Paradeep	6.00	6.28	7.50	6.58	6.90	7.01	7.78	5.64	6.55	6.39	2.45	2.00
TOTAL PRIVATE SECTOR:	30.55	25.78	31.70	27.03	31.03	24.80	29.28	24.58	24.60	18.50	8.39	4.64
TOTAL(CO-OP.+PVT.):	46.00	43.66	50.31	46.50	52.73	38.99	47.28	45.50	41.85	37.74	14.56	11.11

Plant-wise production of NPK for the year 2016-17 to 2021-22 (up to July 2021)

Name of Company/Unit	Product	(Fig. in LMT)											
		2016-17		2017-18		2018-19		2019-20		2020-21		2021-22 (Upto July 2021)	
		Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual	Target	Actual
Public Sector:													
FACT:Udyogamandal	20:20:0:13	1.51	1.65	1.48	1.81	1.50	1.30	1.55	2.04	1.75	2.16	0.56	0.46
FACT:Cochin	20:20:0:13	5.29	4.93	5.00	4.87	5.00	5.06	5.10	6.41	5.65	6.46	1.94	1.86
Total FACT		6.80	6.58	6.48	6.68	6.50	6.36	6.65	8.45	7.40	8.62	2.50	2.32
RCF:Trombay	15:15:15	5.50	4.65	5.50	4.78	6.00	5.61	5.50	5.71	5.75	5.39	1.92	1.31
	10:26:26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20:8:20:8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total RCF		5.50	4.65	5.50	4.78	7.00	5.61	5.50	5.71	5.75	5.39	1.92	1.31
MFL:Chennai	17:17:17	1.60	0.49	1.80	0.62	1.50	0.25	5.00	0.65	1.00	0.54	0.59	0.15
	20:20:0:13	0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total MFL		2.00	0.49	1.80	0.62	1.50	0.25	5.00	0.65	1.00	0.54	0.59	0.15
Total Public Sector:		14.30	11.72	13.78	12.08	15.00	12.22	17.15	14.81	14.15	14.54	5.01	3.78
Cooperative Sector:													
IFFCO:Kandla	10:26:26	7.00	7.20	7.50	6.75	6.75	6.61	8.16	6.92	8.16	8.14	2.60	2.26
	12:32:16	9.00	8.67	9.50	6.85	7.45	8.98	8.84	8.20	8.84	8.46	3.30	3.14
Total(Kandla):		16.00	15.87	17.00	13.60	14.20	15.59	17.00	15.13	17.00	16.60	5.90	5.40
IFFCO: Paradeep	20:20:0:13	6.70	5.79	6.90	4.30	5.10	5.98	5.00	6.52	6.75	6.88	2.38	1.87
	10:26:26	0.25	1.10	0.25	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12:32:16	0.20	0.74	0.25	0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total: Paradeep		7.15	7.62	7.40	4.46	5.10	5.98	5.00	6.52	6.75	6.88	2.38	1.87
TOTAL (IFFCO)		23.15	23.50	24.40	18.06	19.30	21.58	22.00	21.65	23.75	23.48	8.28	7.27
Private Sector													
GSFC:Vadodara	20:20:0:13	2.98	2.72	2.89	2.62	2.55	2.63	2.53	2.17	2.65	2.51	0.83	0.74
CIL:Vizag	28:28	5.03	3.94	6.00	4.75	4.25	4.19	4.50	4.32	4.70	3.28	1.74	0.93
	14:35:14	2.50	0.01	3.50	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.00	0.22
	20:20:0:13	9.99	5.86	9.00	5.75	6.50	5.94	5.45	6.08	5.40	5.01	1.88	2.12
	10:26:26	3.00	0.10	2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.00	0.00
	17:17:17	1.50	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	24:24:0	0.52	0.11	0.70	0.27	0.70	0.52	1.00	0.36	1.32	0.62	0.27	0.17
Total (VIZAG):		22.54	10.06	21.70	10.76	11.45	10.64	10.95	10.75	11.42	9.75	3.89	3.45
ZIL:Goa	19:19:19	1.84	0.68	0.89	0.66	1.00	0.98	1.00	0.29	0.67	0.69	0.28	0.45
	28:28	0.00	0.00	0.00	0.00			0.00	0.24	0.75	0.21	0.30	0.00
	14:35:14	0.00	0.00			0.00	0.23	0.25	0.00	0.50	0.00	0.00	0.00
	10:26:26	2.86	3.02	5.05	3.47	3.36	3.64	3.46	1.03	3.23	2.35	1.85	0.66
	12:32:16	0.80	0.63	0.00	0.58	1.58	1.39	1.52	0.18	0.00	0.28	0.48	0.00
Total (ZACL):		5.50	4.33	5.93	4.70	5.94	6.24	6.23	1.74	5.15	3.53	2.91	1.10
GFL:Tuticorin	20:20:0:13	2.40	2.32	2.40	2.47	2.60	1.69	2.40	2.97	3.00	2.41	1.00	0.46
Total (GFL):		2.40	2.32	2.40	2.47	2.60	1.69	2.40	2.97	3.00	2.41	1.00	0.46
MCF:Mangalore	20:20:0:13	2.20	1.02	1.40	0.85	1.50	1.61	1.45	1.34	1.60	1.42	0.34	0.67
Total (MCF):		2.20	1.02	1.40	0.85	1.50	1.61	1.45	1.34	1.60	1.42	0.34	0.67
CIL:Ennore	16:20	1.50	0.98	2.05	1.32	1.80	2.48	2.50	1.66	2.00	1.86	0.77	0.82
	15:15:15									0.00	0.02	0.00	0.00
	20:20:0:13	1.10	0.45	0.75	0.23	1.00	0.05	0.50	0.54	0.75	0.24	0.25	0.00
Total (CIL Ennore):		2.60	1.43	2.80	1.55	2.80	2.54	3.00	2.20	2.75	2.12	1.02	0.82
GNFC:Bharuch	20:20:0:13	2.06	2.21	2.10	2.17	2.12	1.97	2.13	1.94	2.13	1.67	0.59	0.36
Total (GNFC):		2.06	2.21	2.10	2.17	2.12	1.97	2.13	1.94	2.13	1.67	0.59	0.36

Name of Company/Unit	Product	(Fig. in 'LMT')											
		2016-17		2017-18		2018-19		2019-20		2020-22		2021-22	
	Name												
IRC/TCL:Haldia	12:32:16	0.00	0.00	0.48	0.38	0.76	0.43	0.61	0.61	0.87	0.29	0.17	0.43
	10:26:26	2.38	2.11	2.90	2.41	3.63	3.34	3.49	2.80	3.31	4.12	1.45	1.12
	14-35-14					0.00	0.20	0.36	0.19	0.40	0.06	0.07	0.11
Total (IRC):		2.79	2.11	3.38	2.79	4.39	3.97	4.46	3.61	4.58	4.47	1.69	1.66
GSFC:Sikka	20:20:0:13	1.05	0.42	2.07	0.20	0.00	0.29	1.13	0.50	1.25	0.08	0.21	0.22
	10:26:26	0.30	0.23	0.97	0.31	0.00	0.50	0.69	0.46	0.76	0.94	0.33	0.00
	16-20-0-13										0.10	0.11	0.00
	12:32:16	0.25	0.15	0.83	1.24	2.97	1.43	2.29	0.82	1.01	1.14	0.33	0.25
GSFC:Sikka-II	12:32:16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CIL:Kakinada	20:20:0:13	0.00	2.88	0.00	3.66	2.80	4.31	4.56	4.98	4.60	6.05	1.74	1.71
	14:35:14	0.00	2.44	0.00	3.07	4.10	3.16	3.50	2.90	3.36	3.44	1.60	0.89
	17:17:17	0.00	0.16	0.00	0.21	0.51	0.11	0.25	0.00	0.00	0.00		
	12:32:16	0.00	0.00	0.00	0.00	0.00	0.08	1.00	0.23	0.00	0.00		
	10:26:26	0.00	2.27	0.00	3.29	3.30	3.56	3.50	2.57	3.09	2.02	1.01	0.60
	14:28:14	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00		
	24:24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	28:28	0.00	0.29	0.00	0.83	1.56	1.40	1.45	0.51	0.99	2.93	0.00	0.74
	15:15:15-9							0.00	0.63	1.00	0.24	0.10	0.29
Total (Kakinada):		0.00	8.05	0.00	11.08	12.26	12.63	14.26	11.82	13.04	14.67	4.45	4.23
Smartchem/DFP CL:Taloja	24:24 /23:23,	2.85	2.18	2.80	1.98	2.42	1.99	2.52	2.12	2.60	2.36	0.98	0.95
	10:26:26	0.50	0.22	2.07	1.86	3.02	1.35	2.09	1.15	1.00	2.08	0.99	0.87
	20:20		0.00	3.06	0.93	1.45	1.13	2.00	1.18	1.60	1.40	0.68	0.54
	14:28-0-0		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.16	0.19	0.15
	12:32:16	0.34	0.14	0.99	0.88	1.45	0.58	1.39	0.39	0.80	0.57	0.36	0.23
	16:16:16,	0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total : DEPCCL:Taloja		3.87	2.54	8.92	5.65	8.34	5.04	8.00	4.83	6.00	6.56	3.20	2.74
PPL:Paradeep	20:20	6.00	5.40	4.00	4.83	5.00	4.71	5.12	3.79	4.50	2.75	1.45	0.99
	12:32:16	0.00	0.45	0.50	0.45	0.00	0.00	0.00	0.13	0.20	0.27	0.10	0.32
	10:26:26	1.00	1.01	1.00	0.74	1.10	0.31	0.00	1.06	0.75	0.82	0.40	0.18
Total (PPL):		7.00	6.86	5.50	6.01	6.10	5.02	5.12	4.98	5.45	3.84	1.95	1.49
Total Private Sector:		55.53	44.44	60.89	52.42	63.01	56.18	64.63	50.13	60.78	55.10	22.75	18.18
Total (Pub.+Coop.+Pvt.)		92.98	79.66	99.07	82.56	97.31	89.98	103.78	86.59	98.63	93.11	36.04	29.23

