

**F. No. 11017/1/2017-M&E**  
**Government of India**  
**M/o Chemicals and Fertilizers**  
**D/o Fertilizers**  
**(PMI Division)**  
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**Monthly Bulletin for the month of July, 2022**

The highlights in Fertilizer Sector for the month of July, 2022 are as follows:

**A. Trend in International prices of fertilizers**

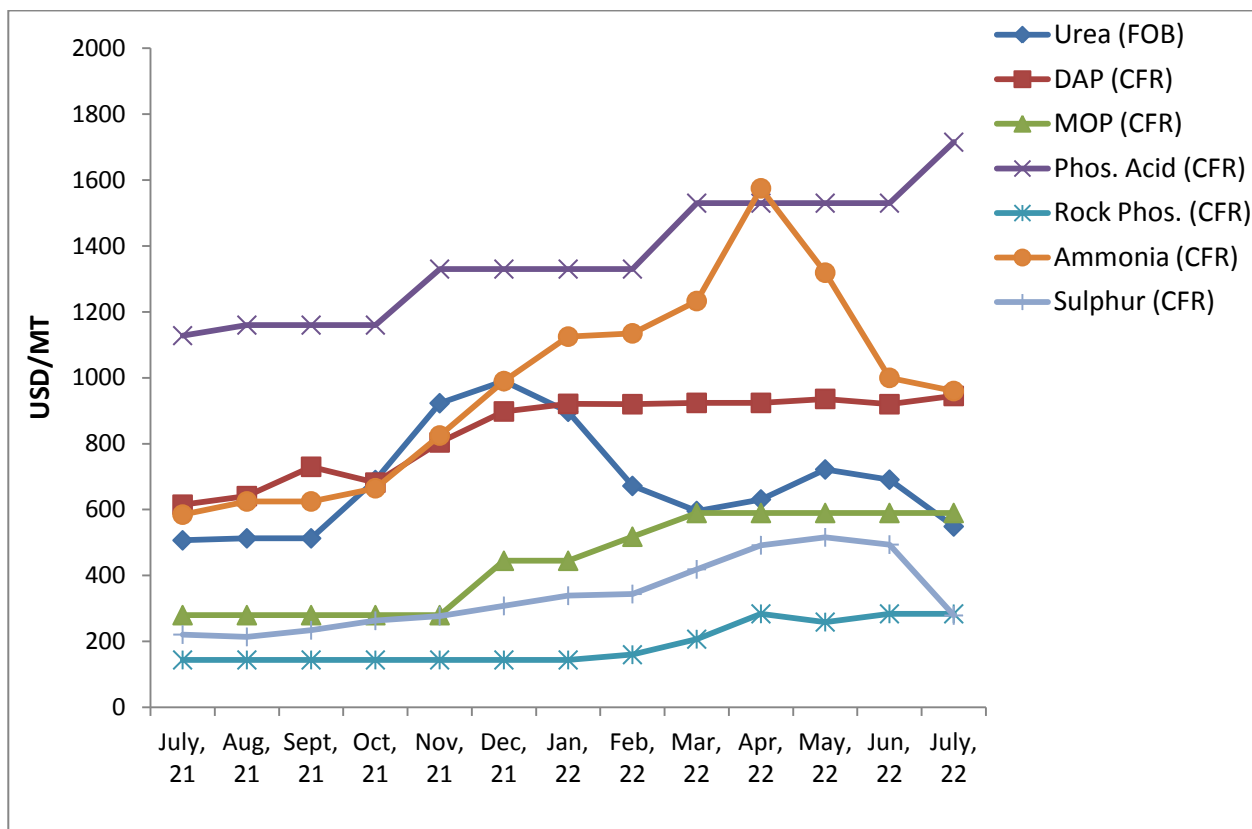
The trend of average International prices of fertilizers since July, 2021 and comparison of prices in July, 2022 over July, 2021 are as follows:

(Fig. in USD/MT)

Month	Urea (FOB)	DAP (CFR)	MOP (CFR)	Phos. Acid (CFR)	Rock Phos. (CFR)	Ammonia (CFR)	Sulphur (CFR)
July, 21	507	615	280	1128	144	585	221
Aug, 21	513	641	280	1160	144	625	214
Sept, 21	513	730	280	1160	144	625	234
Oct, 21	690	682	280	1160	144	665	263
Nov, 21	923	804	280	1330	144	825	277
Dec, 21	990	898	445	1330	144	990	308
Jan, 22	897	921	445	1330	144	1125	339
Feb, 22	672	920	518	1330	160	1135	344
Mar, 22	596	924	590	1530	207	1233	419
Apr, 22	631	924	590	1530	284	1575	492
May, 22	722	936	590	1530	259	1319	516
June, 22	691	920	590	1530	284	1000	494
July, 22	549	945	590	1715	284	960	279
% change in July, 22 over July, 21	8.28%	53.66%	110.71%	52.04%	97.22%	64.10%	26.24%

Source: Argus, FMB Price Data

**Diagram-1: Trend in International prices of Fertilizers in last one year (From July, 2021 to July, 2022)**



- The price of Urea (FOB) has increased by about 8.28% from USD 507/MT in July, 2021 to USD 549/MT in July, 2022.
- The price of DAP (CFR) has increased by about 53.66% from USD 615/MT in July, 2021 to USD 945/MT in July, 2022.
- The price of MOP (CFR) has increased by about 110.71% from USD 280/MT in July, 2021 to USD 590/MT in July, 2022.
- The price of Phosphoric Acid (CFR) has increased by about 52.04% from USD 1128/MT in July, 2021 to USD 1715 /MT in July, 2022.
- The price of Rock Phosphate (CFR) has increased by about 97.22% from USD 144/MT in July, 2021 to USD 284/MT in July, 2022.
- The price of Ammonia (CFR) has increased by about 64.10% from USD 585/MT in July, 2021 to USD 960/MT in July, 2022.
- The price of Sulphur (CFR) has increased by about 26.24% from USD 221/MT in July, 2021 to USD 279/MT in July, 2022.

## B. Production, Import, Availability and Sales of Fertilizers during July, 2022

The Production, Import, Availability and Sales of Fertilizers in India during July, 2022 were as follows:

(Fig. in LMT)

Product Name	Production		Import	Availability and Sales		
	Target	Achievement		Assessed Requirement	Availability	Sales
Urea	27.851	24.570	7.47	38.01	36.85	34.64
DAP	4.518	2.993	3.64	11.39	9.42	7.53
MOP	-	-	1.80#	3.64	2.34	1.62
Complexes	8.184	8.176	3.36	12.64	17.63	13.35

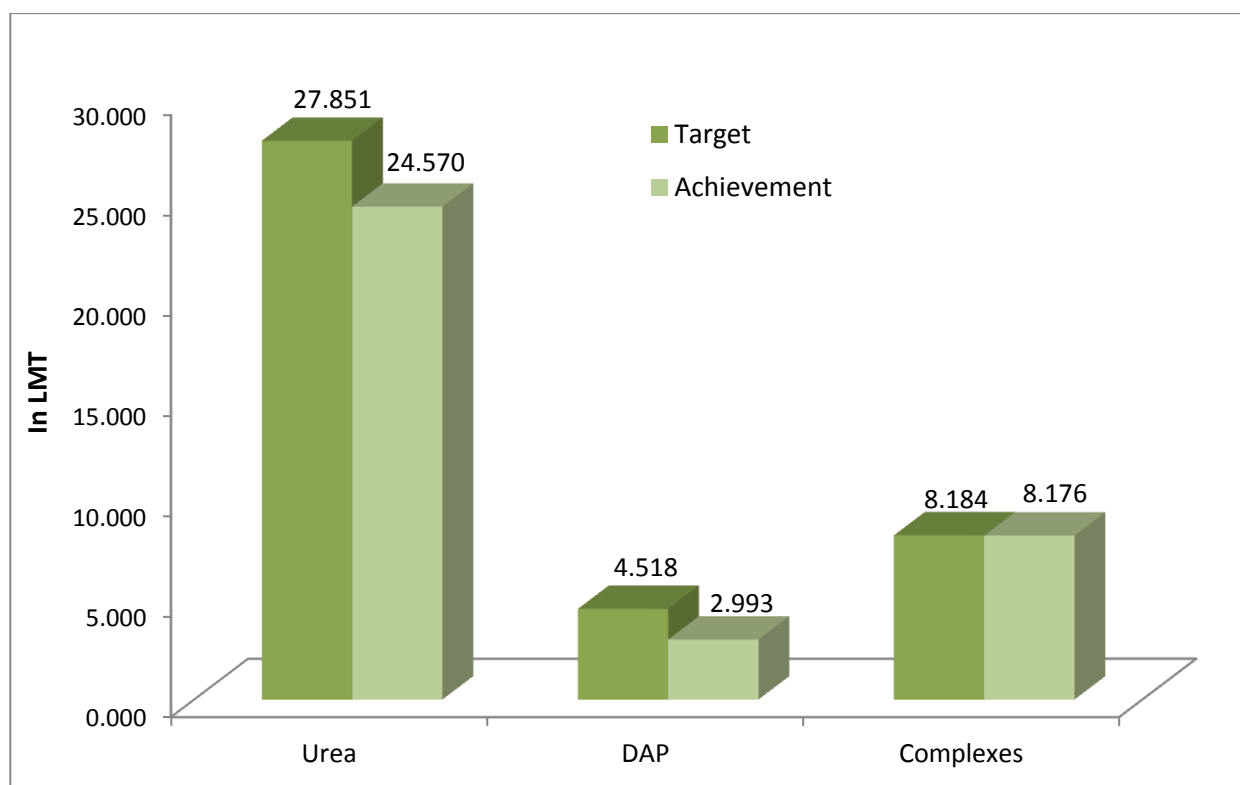
# Industrial use and agriculture use both.

(Fig. in LMT)

Product Name	Availability and Sales	
	Availability	Sales
City Compost	0.08	0.00
SSP	5.69	4.66

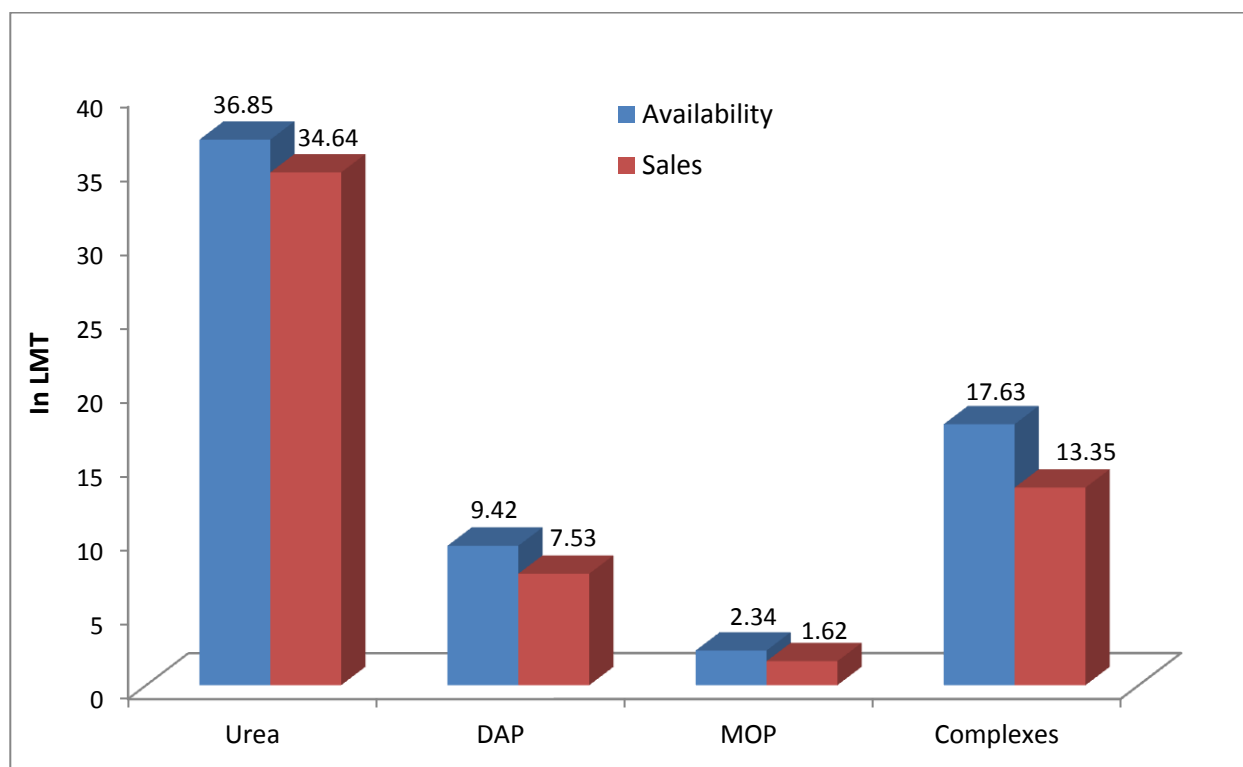
**Source:** Production from PMI-1 Section, Import from Shipping Section, Availability, Sales and Requirement from DBT Division.

**Diagram-2: Production (Target & Achievement) of Fertilizers in India during July, 2022**



During July, 2022, the actual Production of Urea, DAP and Complexes was lower than the target.

**Diagram-3: Availability and Sales of Fertilizers in India during July, 2022**



The availability of Urea, DAP, MOP and Complexes was higher than the sales during July, 2022.

**Diagram-4: Availability and Sales of City Compost and SSP in India during July, 2022**



The availability of SSP was higher than the sales during July, 2022 in the case of City Compost the sale of city compost was zero against the availability of 0.08 LMT during the month.

### C. Domestic Prices of Fertilizers

- The price of Urea is fixed at Rs. 5360 (excluding local taxes) per MT.
- Maximum MRP of P&K fertilizers for the month of July, 2022 are given in the following table.

**Domestic Prices (MRP) of P&K Fertilizers****(Figures in Rs/MT)**

<b>S. No.</b>	<b>Product</b>	<b>July, 2022</b>
1	DAP	27000
2	TSP	25000
3	Imported DAP	26626.7
4	Imported MAP	34000
5	MOP	33857.8
6	Amm Sulphate	20714.3
7	16-20-0-13	26690.9
8	20-20-0-13	28578.2
9	20-20-0	27264.7
10	24-24-0	34000
11	28-28-0	34000
12	10-26-26	30590.4
13	12-32-16	32188.6
14	14-35-14	33865.1
15	15-15-15	29400
16	15-15-15-9	29000
17	17-17-17	25000
18	Zincated 20-20-0-13	29500
19	Imported 10-26-26	30879
20	Imported 12-32-16	31319.1
21	Imported 15-15-15	29400
22	Imported 15-15-15-9	29017.4
23	Imported 16-20-0-13	29400
24	Imported 20-20-0-13	28952.4
25	Imported 16-16-16	27380.5
26	14-28-0-0	30551.4
27	Zinc and Boron NPK 8-21-21(40 Kg)	44072.6
28	Zinc and Boron NPK 9-24-24(40Kg)	45104.8
29	SSP-Granular	10846.2
30	SSP-Powdered	10393.7
31	SSP-Boronated	11693.9
32	SSP-Zincated(Powder)	10788.4
33	SSP-Zincated(Granular)	11385.6
34	SSP-Zincated-Boronated(Granular)	13908
35	City Compost	4570

**Source:** \*Data from mfms.nic.in

**D. State wise Product wise Requirement, Availability & Sales of July, 2022**

(\*Qty in MT)

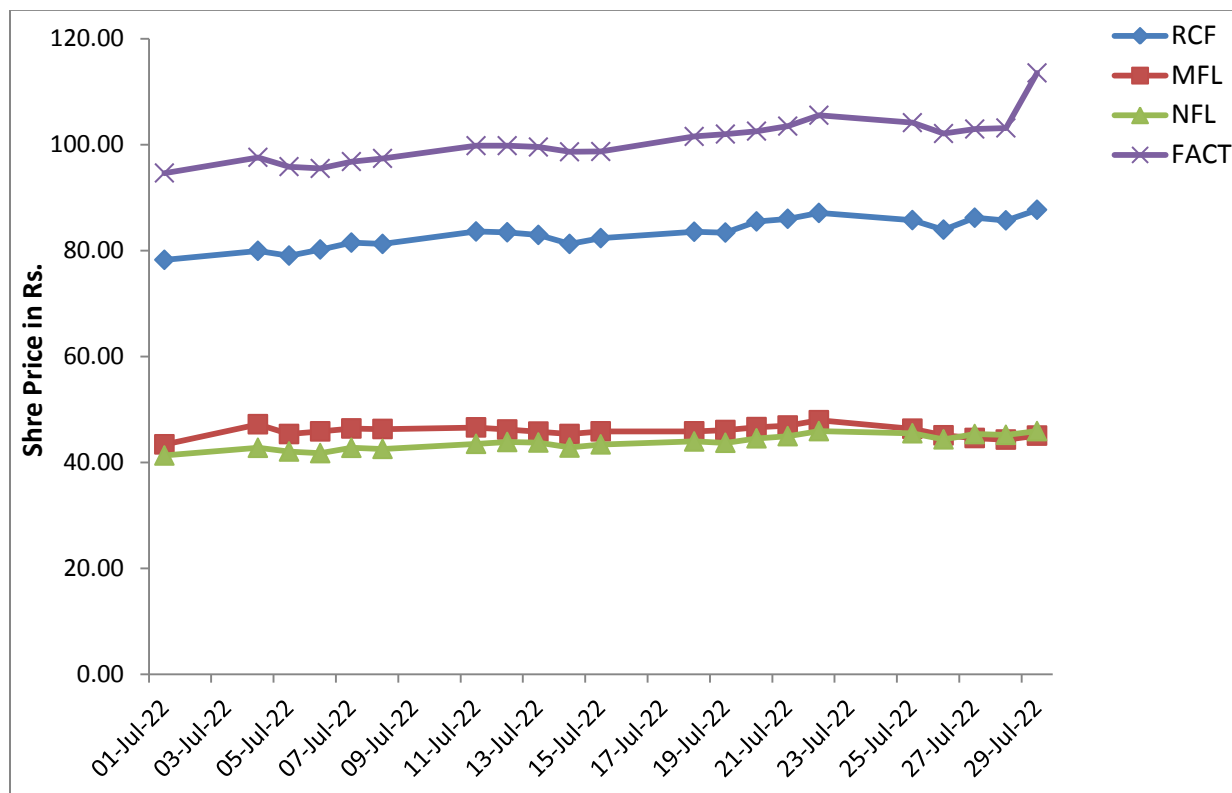
State	DAP			MOP			NPK			Urea		
	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales
AndamanandNicobarIs	0	0	0	0	0	0	100	0	0	0	0	0
Andhra Pradesh	46808	41295.08	37911.45	29705	22681.65	18092.65	121129	185076.71	104181.8	170490	175725.05	162410
Arunachal Pradesh	0	0	0	0	0	0	0	0	0	0	79.88	79.88
Assam	13747.29	9546.8	6624.8	11190.14	9386.05	3963.85	2501.2	1822.7	1581.45	46250.1	28263.1	24101.86
Bihar	80000	34180	26745.85	30000	7261.4	2834.45	60000	38408	28022.3	250000	176685.33	170319.74
Chandigarh	0	0	0	0	0	0	0	0	0	0	0	0
Chhattisgarh	40000	38291.9	37471.95	10000	10489.35	7804.7	14000	35703.08	32205.05	100000	128863.54	117222.78
Dadra and NagarHaveli	150	0	0	0	0	0	0	22	22	150	107.1	107.1
Daman and Diu	0	0	0	0	0	0	0	0	0	0	0	0
Delhi	400	175	175	100	15	15	100	0	0	1500	2216.02	2216.02
Goa	100	0	0	200	0	0	500	796.35	796	600	398.33	395.28
Gujarat	40000	37758.8	28461	10000	5871.1	4074.75	40000	96326.19	53588.73	260000	271088.13	236830.14
Haryana	40000	39059.76	32297.2	5000	3162.8	1231.45	5000	558.2	420	240000	242024.24	239268.28
Himachal Pradesh	200	49.5	49.5	100	0	0	2200	3299.65	3299.65	11000	9034.34	8988.44
Jammu and Kashmir	5930	5463.95	1828.65	1837	277.8	82	525	0	0	13710	17351.28	16400.36
Jharkhand	15000	9144.35	7233.75	4000	2335.8	1265	5000	7839.75	6475.55	45000	43458.21	39027.64
Karnataka	67775	45565.26	42119.35	33200	27412.62	23440.7	177846	270439.78	236530.36	212243	218458.56	211125.45
Kerala	2000	1309.65	1234.25	11200	9583.4	8167.35	16000	21298.56	14109.4	11000	8250.57	8240.44
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh	125000	104846	94154.5	10000	13830.7	8931.7	18100	93972.91	78294.45	125000	194525.84	186105
Maharashtra	119700	60446.75	54975.55	63000	22922.8	14138	294000	340454.56	273021.68	325500	315055.43	309288.46
Manipur	0	1.4	0	0	0	0	0	110.25	59.55	0	6484.05	6484.05
Meghalaya	0	0	0	0	0	0	0	0	0	0	0	0
Mizoram	869	0	0	667	0	0	0	0	0	1399	0	0
Nagaland	0	0	0	0	0	0	0	0	0	0	58.5	58.5
Odisha	60000	30329.89	24594	30000	29565.5	20403.1	70000	104022.29	90087.2	80000	88538.66	81770.84
Puducherry	50	100	65	150	125	125	500	817	428	1200	1327.59	1327.59
Punjab	70000	51103.15	51003.3	5000	6933.7	5175.6	5000	2790.85	100	300000	239868.02	239524.06
Rajasthan	80000	72532.97	59441.15	4000	3824.75	1209.5	5900	8284.85	4746.95	200000	317435.48	305565.86
Sikkim	0	0	0	0	0	0	0	0	0	0	0	0
TamilNadu	27000	18872.55	17288.55	25000	13903.4	13282.95	53000	94373.42	62584.15	74500	71158.8	71044.65
Telangana	40000	34664.68	32448.4	30000	13782.85	10822.7	250000	308021.44	251801.2	175000	189633.72	184394.52
Tripura	1000	0	0	1350	0	0	500	0	0	2650	0	0
Uttar Pradesh	225000	277497.57	177818.9	25000	11469.05	4523.65	50000	46981.47	17486.05	1000000	832017.09	739165.32
Uttarakhand	1730	10091.65	4046.4	1000	56.8	56.8	2350	2474.1	616.6	28700	22211.14	20899.84
West Bengal	36400	19727.7	15280.2	22240	18684.35	12378	69510	98920.39	74839.92	125000	85012.81	81388.17
<b>Grand Total</b>	<b>1138859.29</b>	<b>942054.36</b>	<b>753268.7</b>	<b>363939.14</b>	<b>233575.87</b>	<b>162018.9</b>	<b>1263761.2</b>	<b>1762814.5</b>	<b>1335298</b>	<b>3800892.1</b>	<b>3685330.81</b>	<b>3463750.27</b>

Source: Availability, Sales and Requirement from DBT

## E. Share price movement of Fertilizer PSUs during July, 2022

The movement in equity share price of the listed PSUs of the Department of Fertilizers viz. Rashtriya Chemicals & Fertilizers Limited (RCF), Madras Fertilizers Limited (MFL), National Fertilizers Limited (NFL) and Fertilizers and Chemicals Travancore Limited (FACT) during July, 2022 has been as follows:

**Diagram-5: Share price movement of Fertilizers PSUs**



**Source:** National Stock Exchange of India Ltd.

- The closing share price of RCF increased from Rs. 78.25 on 1<sup>st</sup> July, 2022 to Rs. 87.70 on 29<sup>th</sup> July, 2022.
- The closing share price of MFL increased from Rs. 43.40 on 1<sup>st</sup> July, 2022 to Rs. 45.05 on 29<sup>th</sup> July, 2022.
- The closing share price of NFL increased from Rs. 41.30 on 1<sup>st</sup> July, 2022 to Rs. 45.90 on 29<sup>th</sup> July, 2022.
- The closing share price of FACT increased from Rs. 94.65 on 1<sup>st</sup> July, 2022 to Rs. 113.55 on 29<sup>th</sup> July, 2022.

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