

**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 October, 2022**

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

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

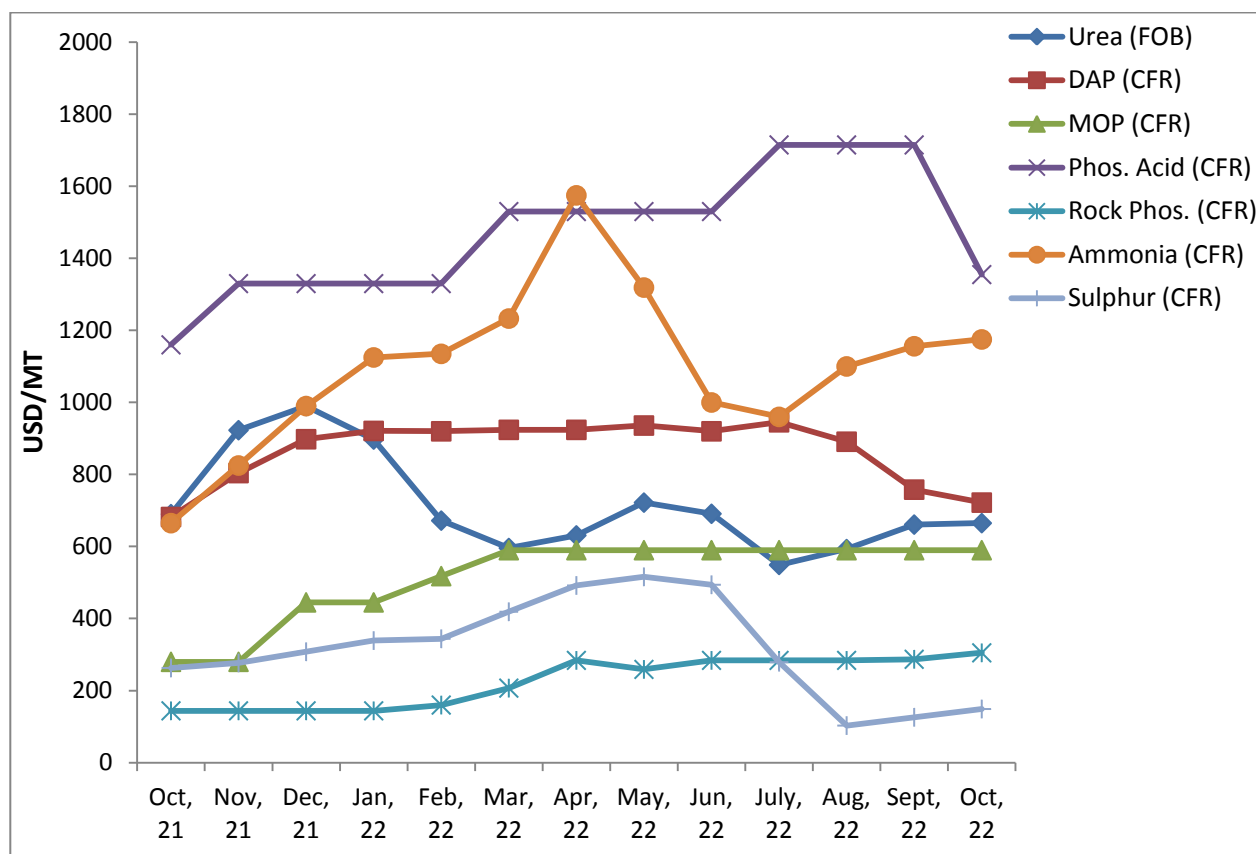
The trend of average International prices of fertilizers since October, 2021 and comparison of prices in October, 2022 over October, 2021 are as follows:

(Fig. in USD/MT)

Month	Urea (FOB)	DAP (CFR)	MOP (CFR)	Phos. Acid (CFR)	Rock Phos. (CFR)	Ammonia (CFR)	Sulphur (CFR)
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
Aug, 22	593	891	590	1715	284	1100	103
Sept, 22	661	758	590	1715	287	1156	126
Oct, 22	665	722	590	1355	305	1175	149
% change in Oct, 22 over Oct, 21	-3.62%	5.87%	110.71%	16.81%	111.81%	76.69%	-43.35%

Source: Argus, FMB Price Data

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



- The price of Urea (FOB) has decreased by about 3.62% from USD 690/MT in October, 2021 to USD 665/MT in October, 2022.
- The price of DAP (CFR) has increased by about 5.87% from USD 682/MT in October, 2021 to USD 722/MT in October, 2022.
- The price of MOP (CFR) has increased by about 110.71% from USD 280/MT in October, 2021 to USD 590/MT in October, 2022.
- The price of Phosphoric Acid (CFR) has increased by about 16.81% from USD 1160/MT in October, 2021 to USD 1355 /MT in October, 2022.
- The price of Rock Phosphate (CFR) has increased by about 111.81% from USD 144/MT in October, 2021 to USD 305/MT in October, 2022.
- The price of Ammonia (CFR) has increased by about 76.69% from USD 665/MT in October, 2021 to USD 1175/MT in October, 2022.
- The price of Sulphur (CFR) has decreased by about 43.35% from USD 263/MT in October, 2021 to USD 149/MT in October, 2022.

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

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

(Fig. in LMT)

Product Name	Production		Import	Availability and Sales		
	Target	Achievement		Assessed Requirement	Availability	Sales
Urea	27.96	24.12	4.64	35.65	30.77	28.16
DAP	3.61	3.63	14.70	18.39	15.06	13.60
MOP	-	-	2.36#	3.68	2.67	1.75
Complexes	9.97	8.44	1.70	13.75	15.78	9.83

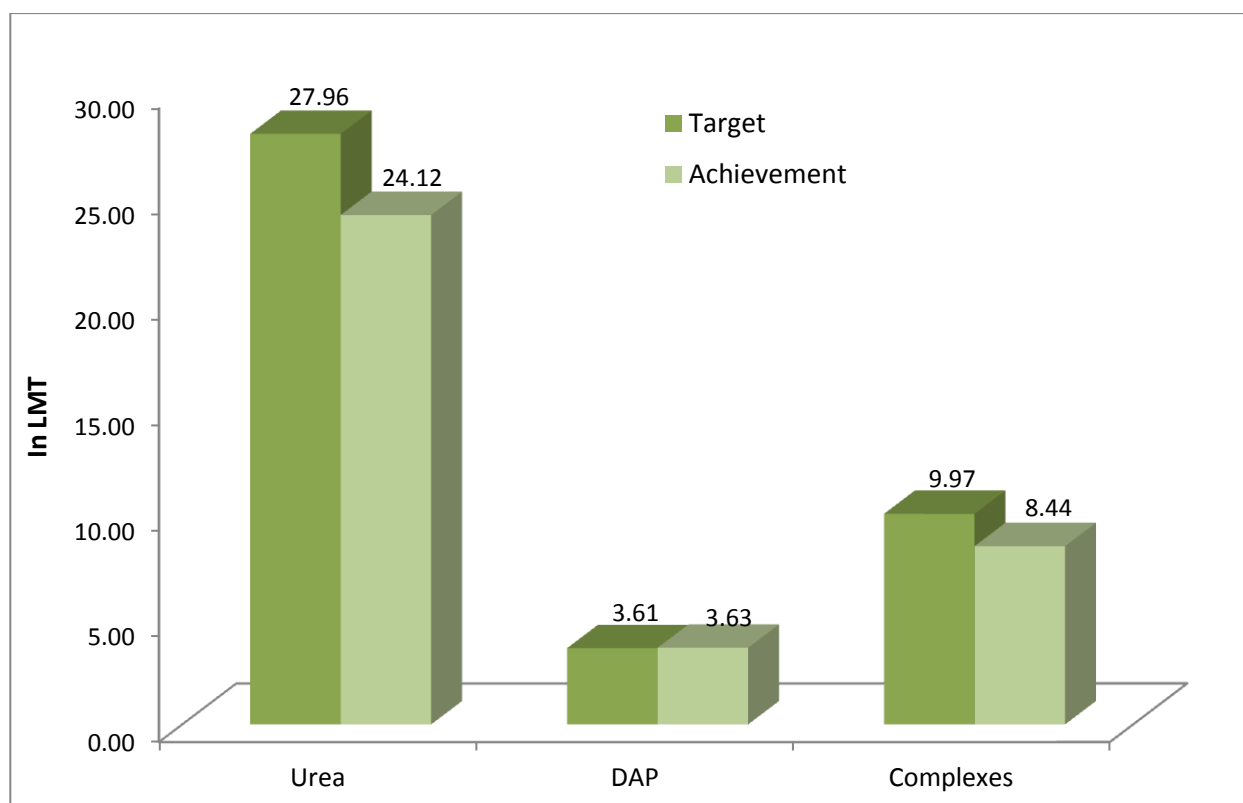
# Industrial use and agriculture use both.

(Fig. in LMT)

Product Name	Availability and Sales	
	Availability	Sales
City Compost	0.08	0.00
SSP	5.66	4.80

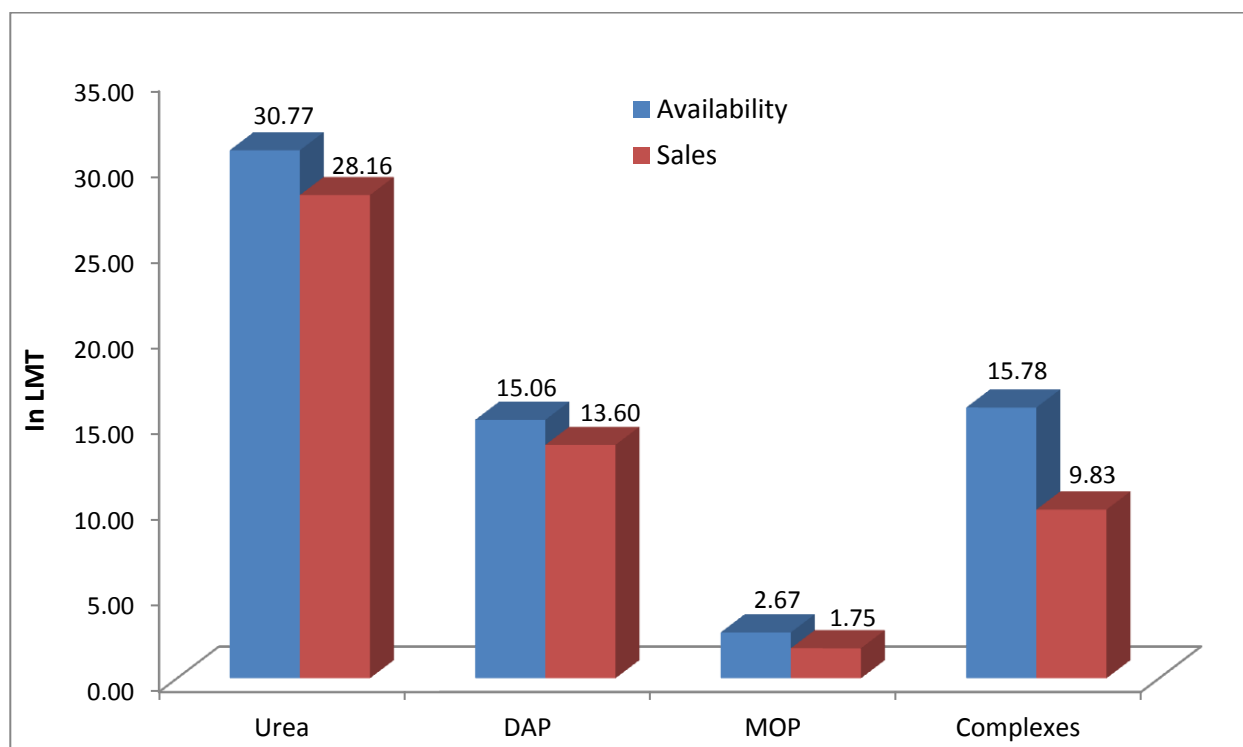
**Source:** Production from PMI-1 Section, Import from Shipping Section, Availability, Sales and Requirement from DBT Division.

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



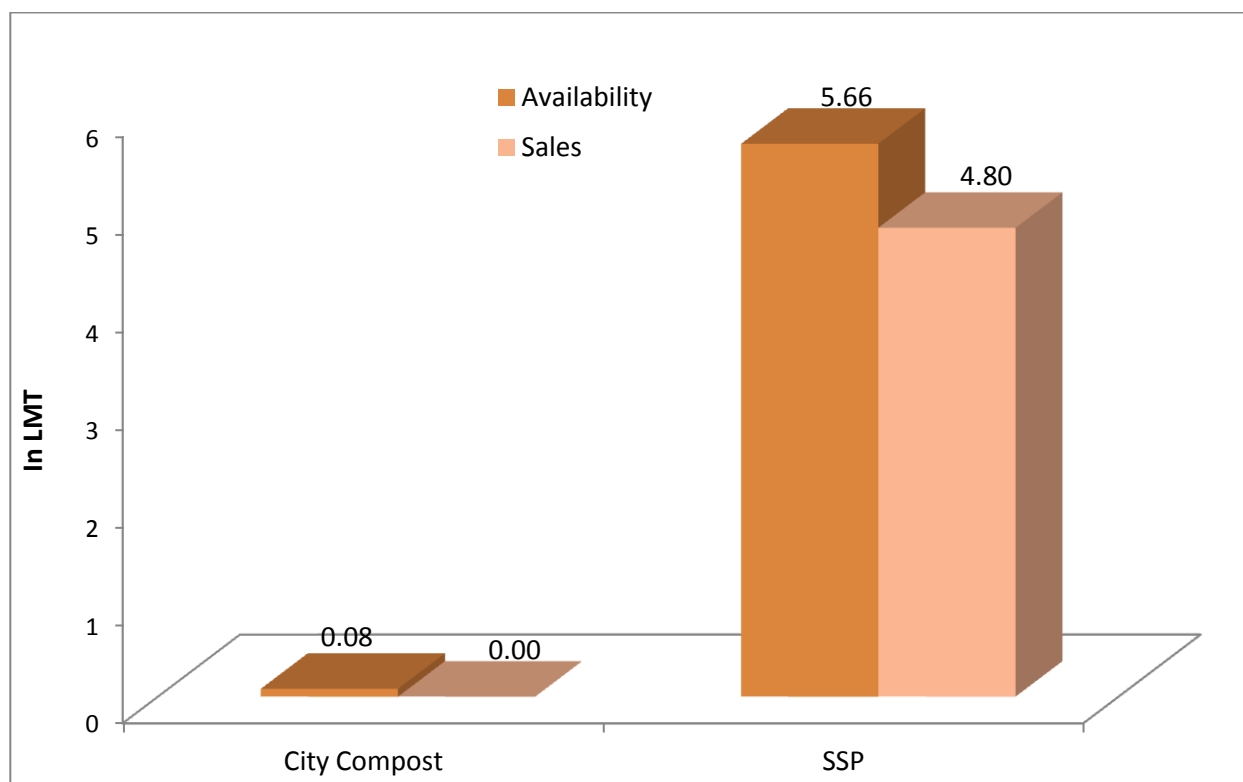
During October, 2022, the actual Production of Urea and Complexes was lower than the target and in case of DAP it was marginally higher than the target.

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



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

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



The availability of SSP was higher than the sales during October, 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 October, 2022 are given in the following table.

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

S. No.	Product	October, 2022
1	DAP	27000
2	TSP	25000
3	Imported DAP	26670.64
4	Imported MAP	33890.12
5	MOP	34225.73
6	Amm Sulphate	20000
7	16-20-0-13	25889.77
8	20-20-0-13	27714.64
9	20-20-0	24377.6
10	24-24-0	34000
11	28-28-0	34000
12	10-26-26	29274.63
13	12-32-16	30935.29
14	14-28-14	35900
15	14-35-14	34000
16	15-15-15	29400
17	15-15-15-9	29000
18	17-17-17	25000
19	Zincated 20-20-0-13	27500
20	Imported 10-26-26	29500.62
21	Imported 12-32-16	31351.91
22	Imported 15-15-15	29396.49
23	Imported 15-15-15-9	29037.72
24	Imported 16-20-0-13	29068.42
25	Imported 20-20-0-13	29246.62
26	Imported 16-16-16	27380.49
27	24-24-0-8	34000
28	14-28-0-0	32252.8
29	Zinc and Boron NPK 8-21-21(40 Kg)	43750
30	Zinc and Boron NPK 9-24-24(40Kg)	44750
31	SSP-Granular	11005.35
32	SSP-Powdered	10527.67
33	SSP-Boronated	11812.88
34	SSP-Zincated(Powder)	10979.22
35	SSP-Zincated(Granular)	11700.21
36	SSP-Zincated-Boronated(Granular)	14070
37	City Compost	4344.35
38	City Compost	4386.92

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

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

(\*Qty in MT)

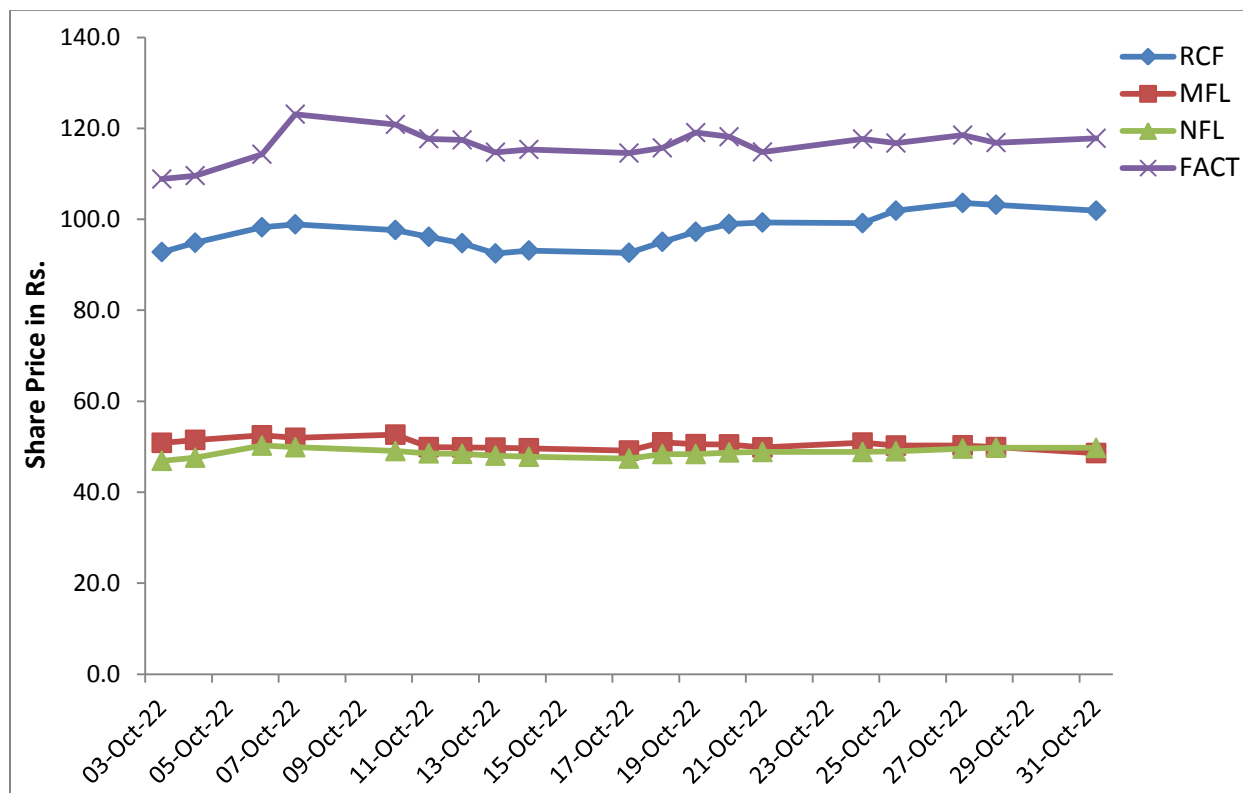
State	DAP			MOP			NPK			Urea		
	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales
AndamanandNicobarIs	0	0	0	0	0	0	0	0	0	0	0	0
Andhra Pradesh	42387	44139.58	41211.05	54141	19036.15	10465.55	244430	222602.33	139853.06	128760	90714.19	85627.52
Arunachal Pradesh	280	0	0	120	0	0	0	0	0	300	0	0
Assam	6600	7012	4923.4	6600	5252.95	2286.5	4000	5238	4154.2	40000	34174.35	32371.92
Bihar	90000	76686.45	70328.6	25000	30957.05	24125.9	37000	64276.95	53152.5	210000	153563.3	146000.38
Chandigarh	0	0	0	0	0	0	0	0	0	0	0	0
Chhattisgarh	21000	4924.65	1298.05	6300	4185.75	440	10500	5812.33	243	67200	32709.4	21650.8
Dadra and NagarHaveli	25	0	0	0	0	0	0	0	0	35	0	0
Daman and Diu	0	0	0	0	0	0	0	0	0	0	0	0
Delhi	500	1057.5	1057.5	70	0	0	200	0	0	1500	2853.45	2853.45
Goa	0	49	49	0	151	151	0	57.6	57.25	40	15.2	12.15
Gujarat	70000	88651.4	80295.1	16000	21634.15	17863.9	69400	91172.88	58081.19	230000	226429.9	183727.17
Haryana	100000	103755.22	102679.75	2000	5130.35	1821.4	15000	6542.55	6410.1	220000	213292.14	207259.6
Himachal Pradesh	400	463	463	2000	341	341	5500	6262.5	4952.5	4000	4826.38	3850.74
Jammu and kashmir	1910	3833.7	1852.05	655	139.3	20.5	156	0	0	2100	4873.68	2442.24
Jharkhand	10000	14602.5	6198.45	200	1015.7	545	9800	5157.75	513.5	20000	19404	17468.28
Karnataka	41483	55155.76	50791.15	28605	15607.42	10611.85	152055	201591.82	106038.2	134377	165590.77	158330.72
Kerala	2000	829.25	829.25	12500	11259.4	9407.05	15000	18486.95	12414.5	16000	12459.69	12449.56
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh	400000	224650.9	197679.65	15000	9175.4	5851.15	100000	114950.5	101160.2	600000	330306.15	308550.92
Maharashtra	37500	68141.6	56518.8	19440	24313.25	13255.1	142500	263622.17	115685.28	146850	161914.49	154393.83
Manipur	0	141.2	1.3	0	3224.15	218.5	0	936.35	136.2	0	0	0
Meghalaya	333	0	0	250	0	0	250	0	0	833	0	0
Mizoram	107	0	0	60	0	0	0	0	0	142	1264.14	1264.14
Nagaland	0	0	0	0	0	0	0	0	0	0	18	18
Odisha	8000	9283.34	3208.95	6000	12469.25	1862.1	9500	19674.34	4648.55	35000	33472.4	27411.84
Puducherry	175	86	86	150	50	50	600	1014	603	1500	1774.53	1774.53
Punjab	250000	174979.15	174768.9	20000	7842.85	5215.55	50000	20712.3	20185.65	350000	342544.88	341943.48
Rajasthan	150000	171644.32	166507.3	3000	1535.45	1189.4	15480	21383.05	21129.95	400000	290726.76	288180.76
Sikkim	0	0	0	0	0	0	0	0	0	0	0	0
TamilNadu	37000	36761.9	32670.2	28750	17109.55	15657.75	87000	130317.12	90822.65	149010	132260.6	132124.9
Telangana	20000	18591.13	13551.2	30000	8706.85	3856.95	100000	133072.1	52784.11	150000	100621.03	96819.62
Tripura	500	0.1	0	1325	542.5	27	0	567.7	209.6	2650	2583.09	2583.09
Uttar Pradesh	500000	355511.52	316086.95	50000	36401.9	23728.75	150000	124265.17	95410.51	525000	609018.64	486987.44
Uttarakhand	4000	5795.45	4113	800	2045.45	1982.5	2500	4921	2116.15	8000	12877.65	7647.88
West Bengal	44565	39318.1	32857.25	39450	29139.6	23726	153945	115100.62	92457.45	121480	96258.54	92682.42
<b>Grand Total</b>	<b>1838765</b>	<b>1506064.72</b>	<b>1360025.85</b>	<b>368416</b>	<b>267266.42</b>	<b>174700.4</b>	<b>1374816</b>	<b>1577738.08</b>	<b>983219.3</b>	<b>3564777</b>	<b>3076547.35</b>	<b>2816427.38</b>

Source: Availability, Sales and Requirement from DBT

## E. Share price movement of Fertilizer PSUs during October, 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 October, 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. 92.80 on 3<sup>rd</sup> October, 2022 to Rs. 101.90 on 31<sup>st</sup> October, 2022.
- The closing share price of MFL decreased from Rs. 50.85 on 3<sup>rd</sup> October, 2022 to Rs. 48.60 on 31<sup>st</sup> October, 2022.
- The closing share price of NFL increased from Rs. 46.90 on 3<sup>rd</sup> October, 2022 to Rs. 49.75 on 31<sup>st</sup> October, 2022.
- The closing share price of FACT increased from Rs. 108.85 on 3<sup>rd</sup> October, 2022 to Rs. 117.80 on 31<sup>st</sup> October, 2022.

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