

F. No. 11017/1/2017-M&E
Government of India
M/o Chemicals and Fertilizers
D/o Fertilizers
(PMI Division)

Monthly Bulletin for the month of November, 2021

The highlights in Fertilizer Sector for the month of November, 2021 are as follows:

A. Trend in International prices of fertilizers

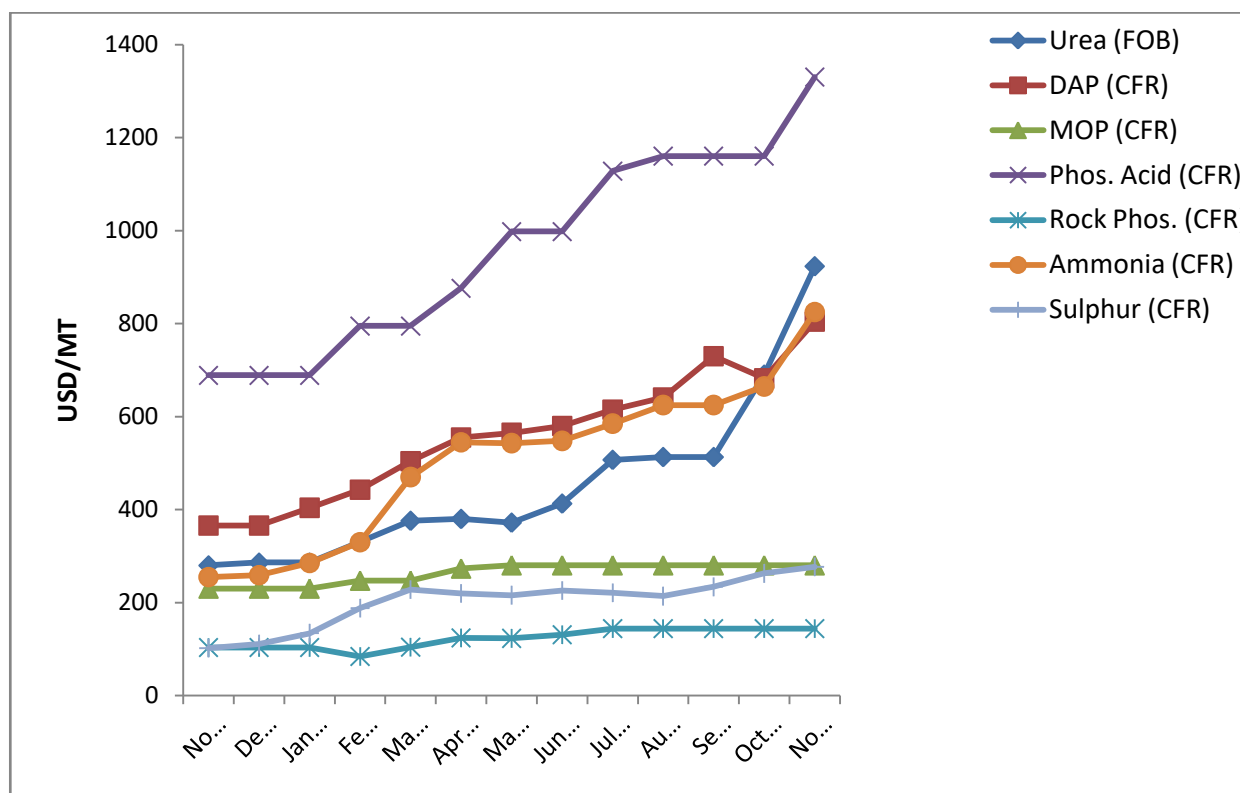
The trend of average International prices of fertilizers since November, 2020 and comparison of prices in November, 2021 over November, 2020 are as follows:

(Fig. in USD/MT)

Month	Urea (FOB)	DAP (CFR)	MOP (CFR)	Phos. Acid (CFR)	Rock Phos. (CFR)	Ammonia (CFR)	Sulphur (CFR)
Nov, 20	280	366	230	689	103	255	102
Dec, 20	286	366	230	689	103	259	111
Jan, 21	286	404	230	689	103	285	134
Feb, 21	330	443	247	795	84	330	188
Mar, 21	376	504	247	795	104	470	228
Apr, 21	380	555	273	876	124	545	220
May, 21	372	565	280	998	123	543	216
June, 21	413	580	280	998	131	548	226
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
% change in Nov, 21 over Nov, 20	229.64%	119.67%	21.74%	93.03%	39.81%	223.53%	171.57%

Source: Argus, FMB Price Data

Diagram-1: Trend in International prices of Fertilizers in last one year (From November, 2020 to November, 2021)



- The price of Urea (FOB) has increased by about 229.64% from USD 280/MT in November, 2020 to USD 923/MT in November, 2021.
- The price of DAP (CFR) has increased by about 119.67% from USD 366/MT in November, 2020 to USD 804/MT in November, 2021.
- The price of MOP (CFR) has increased by about 21.74% from USD 230/MT in November, 2020 to USD 280/MT in November, 2021.
- The price of Phosphoric Acid (CFR) has increased by about 93.03% from USD 689/MT in November, 2020 to USD 1330 /MT in November, 2021.
- The price of Rock Phosphate (CFR) has increased by about 39.81% from USD 103/MT in November, 2020 to USD 144/MT in November, 2021.
- The price of Ammonia (CFR) has increased by about 223.53% from USD 255/MT in November, 2020 to USD 825/MT in November, 2021.
- The price of Sulphur (CFR) has increased by about 171.57% from USD 102/MT in November, 2020 to USD 277/MT in November, 2021.

B. Production, Import, Availability and Sales of Fertilizers during November, 2021

The Production, Import, Availability and Sales of Fertilizers in India during November, 2021 were as follows:

(Fig. in LMT)

Product Name	Production		Import	Availability and Sales		
	Target	Achievement		Assessed Requirement	Availability	Sales
Urea	23.46	22.80	8.66	40.86	28.19	26.53
DAP	3.37	4.77	6.86	17.13	14.14	13.55
MOP	-	-	1.18#	3.41	1.13	0.96
Complexes	9.90	5.79	0.56	12.26	12.96	9.93

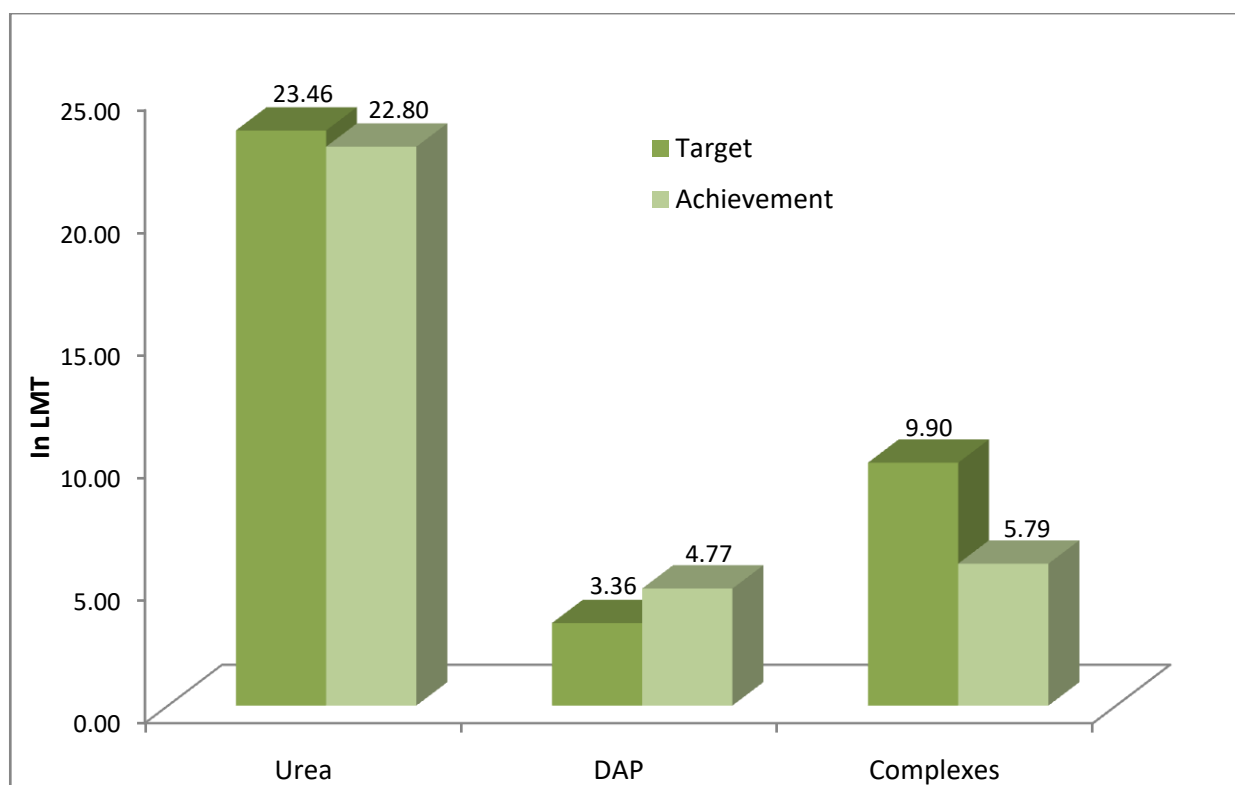
Industrial use and agriculture use both.

(Fig. in LMT)

Product Name	Availability and Sales	
	Availability	Sales
City Compost	0.08	0.00
SSP	6.11	5.47

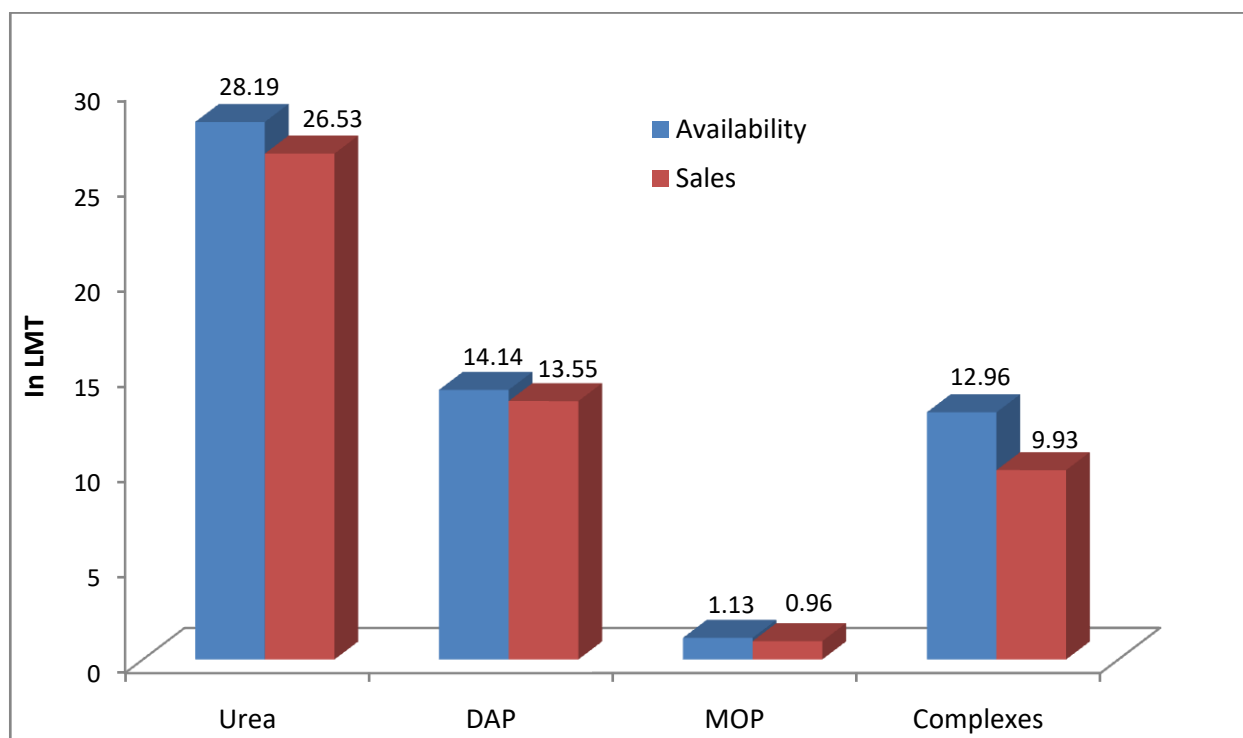
Source: Production from PMI-1 Section, Import from Shipping Section, Availability, Sales and Requirement from DBT Division.

Diagram-2: Production (Target & Achievement) of Fertilizers in India during November, 2021



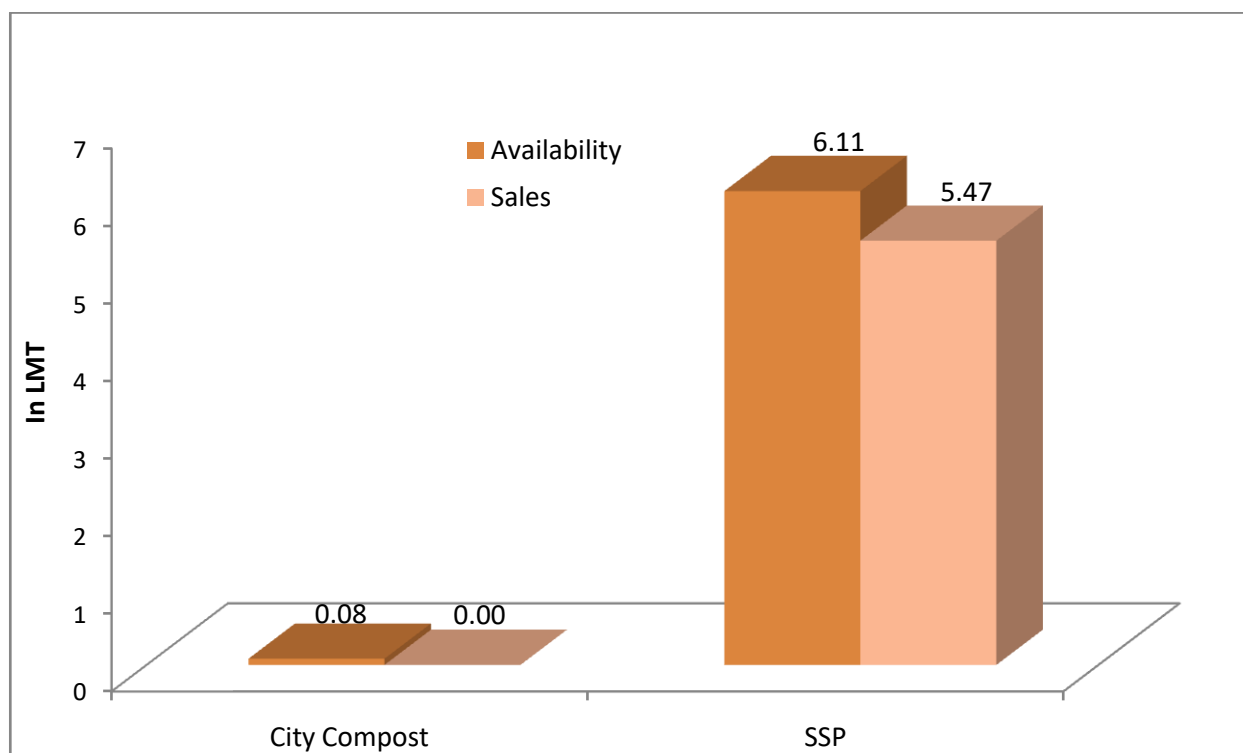
During November, 2021, the actual Production of Urea and Complexes was lower than the target in case of DAP it was higher than the target.

Diagram-3: Availability and Sales of Fertilizers in India during November, 2021



The availability of Urea, DAP, MOP and Complexes was higher than the sales during November, 2021.

Diagram-4: Availability and Sales of City Compost and SSP in India during November, 2021



The availability of SSP was higher than the sales during November, 2021 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 November, 2021 are given in the following table.

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

S. No.	Product	November, 2021
1	DAP	24000
2	Imported DAP	24000
3	Imported MAP	34000
4	MOP	20218.44
5	Amm Sulphate	16768.55
6	16-20-0-13	25194.6
7	20-20-0-13	25992.05
8	20-20-0	23000
9	24-24-0	34000
10	28-28-0	34000
11	10-26-26	31764.08
12	12-32-16	29458.76
13	14-35-14	29523.81
14	15-15-15	27000
15	17-17-17	25000
16	Imported 10-26-26	29305.62
17	Imported 12-32-16	26366.48
18	Imported 15-15-15-9	29000
19	Imported 16-20-0-13	25000
20	Imported 20-20-0-13	26049.24
21	Imported 16-16-16	24975.61
22	14-28-0-0	29662.67
23	Zinc and Boron NPK 8-21-21(40 Kg)	42250
24	SSP-Granular	7277.27
25	SSP-Powdered	6879.81
26	SSP-Boronated	7416.02
27	SSP-Zincated(Powder)	6891.28
28	SSP-Zincated(Granular)	7438.08
29	SSP-Zincated-Boronated(Granular)	9196.33
30	City Compost	4050.5

Source: *Data from mfms.nic.in

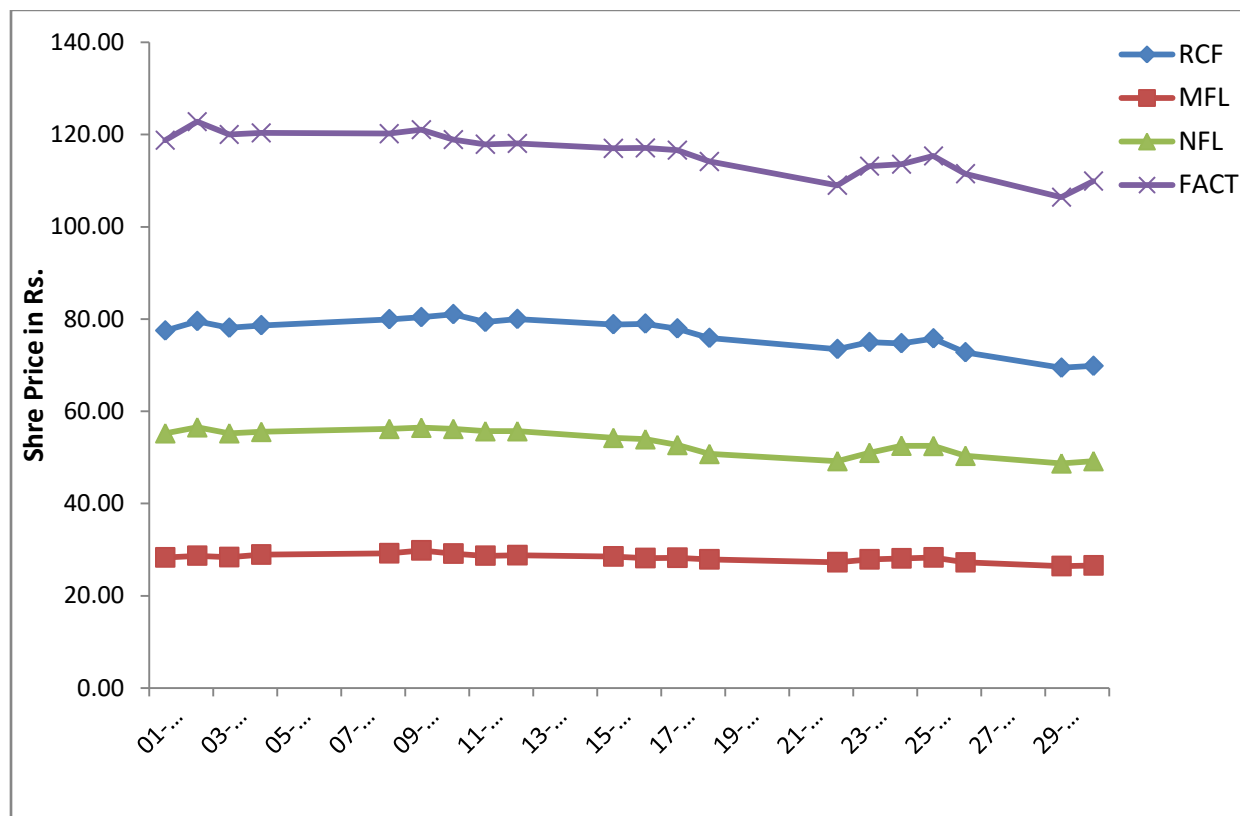
D. State wise Product wise Requirement, Availability & Sales of November, 2021

(*Qty in MT)												
State	DAP			MOP			NPK			Urea		
	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales
AndamanandNicobarIs	86	0	0	15	0	0	120	0	0	27	0	0
Andhra Pradesh	31702	29084.88	28868.7	19976	8157.7	7380	168225	128791.7	81950.85	128982	103063.41	96439.04
Arunachal Pradesh	0	0	0	0	0	0	0	0	0	0	0	0
Assam	8330	3317.85	2971.4	11425	2172.8	2134.35	1392	3493.45	3126.25	33900	28732.47	27871.56
Bihar	130000	54021.34	50835.25	60000	12972.2	11313	60000	61633.55	58915.7	235000	179610.9	160919.46
Chandigarh	0	0	0	0	0	0	0	0	0	0	0	0
Chhattisgarh	10000	1920.35	1681.75	5000	503.05	131	10000	3686.38	2164.05	10000	11396.36	10975.9
Dadra and NagarHaveli	25	56.4	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	800	1100	1100	120	0	0	400	0	0	2500	2407.95	2407.95
Goa	150	0	0	0	0	0	100	67.35	67	100	51.65	48.6
Gujarat	60000	90295.3	79717.6	15000	16134.3	15426.8	75000	79220.64	62426.8	260000	192565.38	175555.04
Haryana	110000	124948.26	124449.65	4000	670.2	666.85	15000	17768.4	17754.25	300000	237550.74	231877.76
Himachal Pradesh	200	0	0	1500	943	943	4500	4836.45	4766.5	5500	4402.76	4400.01
Jammu and kashmir	8620	8163.25	8153.6	3180	464.35	277.8	185	0	0	8300	7283.52	5839.72
Jharkhand	8000	2113.2	1877.2	0	25	0	3000	3503.35	3100.55	25000	31594.5	24514.16
Karnataka	27313	20289.06	14577.55	8594	6547.75	6033.6	89442	95506.58	49005.75	103038	113588.41	99188.69
Kerala	2678	363	363	11678	1790.2	1775.2	15779	15033.34	9868.18	10196	7052.13	6440.54
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh	200000	171431.45	165438.25	20000	7389.65	5924	70000	131275.8	123687.6	700000	371549.34	354863.02
Maharashtra	45000	28588.34	25765.4	27000	17046.65	10584.4	171000	171079.28	105270.05	180000	106797.54	95813.46
Manipur	500	1.4	1.2	400	0.2	0.1	0	946.15	858.8	500	0	0
Meghalaya	0	0	0	0	0	0	0	0	0	0	0	0
Mizoram	106.58	0	0	60	0	0	0	0	0	142.46	0	0
Nagaland	120	0	0	30	0	0	40	0	0	168	54	54
Odisha	9000	5364.83	4855.1	5000	2911.85	2528.9	10400	9075.64	4404.85	18800	16400.24	12761.04
Puducherry	250	50	50	240	30	30	1010	630	293	1400	1294.83	1275.03
Punjab	250000	179426.8	176763.75	15000	3019.85	2866.35	15000	38264.95	38011.25	450000	333513.54	332454.51
Rajasthan	100000	111073.67	106110.3	2500	2169.05	552.5	14200	22052.7	21492	400000	290564.86	287932.64
Sikkim	0	0	0	0	0	0	0	0	0	0	0	0
TamilNadu	32580	18680.6	17484.55	29950	5708.75	5368.45	96450	110025.77	91708.85	142150	115660.1	114358.41
Telangana	30000	18764.4	17428.7	20000	8528.2	7709.4	150000	88442.59	37848.8	150000	73629.76	66743.86
Tripura	250	0	0	0	0	0	0	816.35	769.5	2560	1320.8	1320.8
Uttar Pradesh	600000	520018.07	504984.35	40000	8119.5	7921.35	100000	169415.41	146985.6	775000	468632.94	428078.84
Uttarakhand	4000	7379.25	6984.5	1000	295.25	295.25	1000	4073.05	4040.9	20000	19924.7	15820.16
West Bengal	43725	17317.05	14531.1	39580	6934.4	6428.35	153935	136559.76	124275.19	122700	99933.46	95040.53
Grand Total	1713435.58	1413768.75	1354992.9	341248	112533.9	96290.65	1226178	1296198.64	992792.27	4085998.46	2818576.29	2652994.73
Source: Availability, Sales and Requirement from DBT												

E. Share price movement of Fertilizer PSUs during November, 2021

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 November, 2021 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 decreased from Rs. 77.50 on 1st November, 2021 to Rs. 69.85 on 30th November, 2021.
- The closing share price of MFL decreased from Rs. 28.30 on 1st November, 2021 to Rs. 26.60 on 30th November, 2021.
- The closing share price of NFL decreased from Rs. 55.25 on 1st November, 2021 to Rs. 49.20 on 30th November, 2021.
- The closing share price of FACT decreased from Rs. 118.80 on 1st November, 2021 to Rs. 109.90 on 30th November, 2021.
