

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 October, 2021

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

A. Trend in International prices of fertilizers

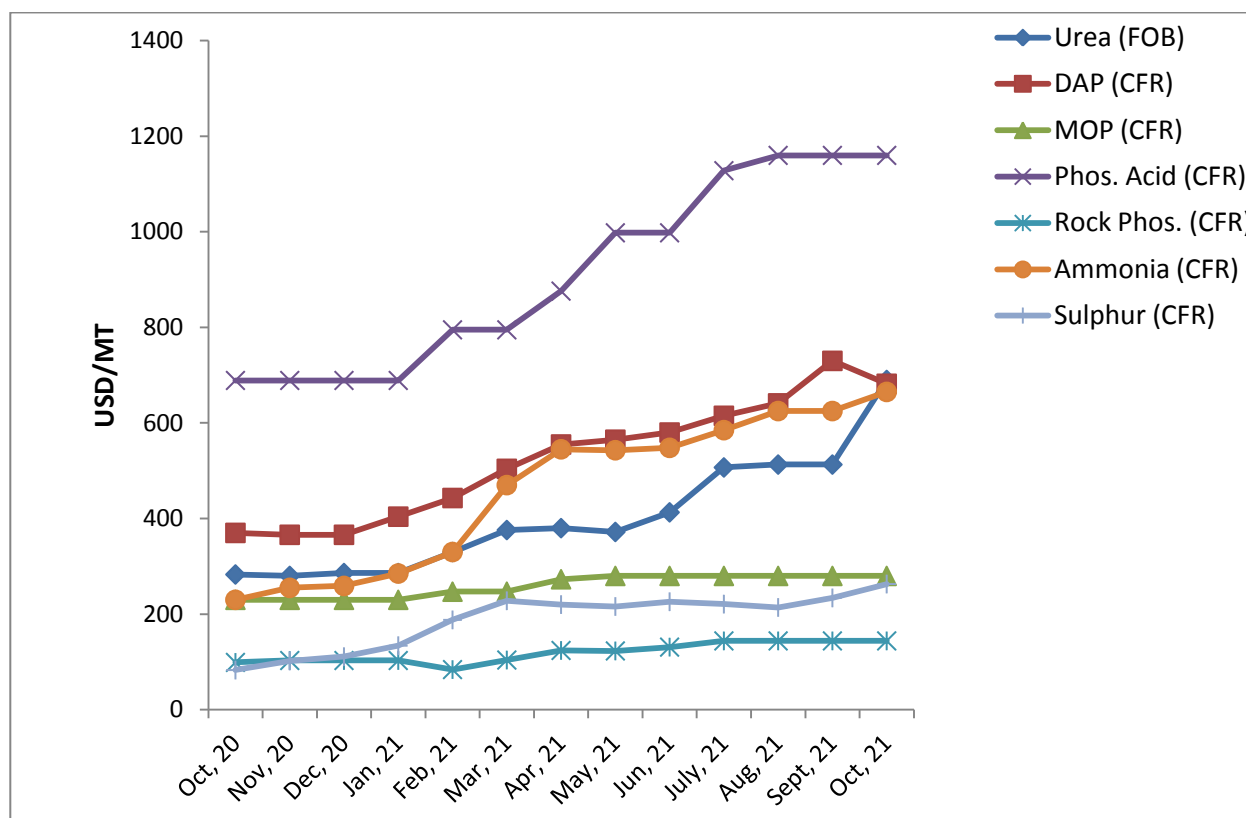
The trend of average International prices of fertilizers since October, 2020 and comparison of prices in October, 2021 over October, 2020 are as follows:

(Fig. in USD/MT)

Month	Urea (FOB)	DAP (CFR)	MOP (CFR)	Phos. Acid (CFR)	Rock Phos. (CFR)	Ammonia (CFR)	Sulphur (CFR)
Oct, 20	283	370	230	689	99	230	83
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
% change in Oct, 21 over Oct, 20	143.80%	84.32%	21.74%	68.36%	45.45%	189.13%	216.87%

Source: Argus, FMB Price Data

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



- The price of Urea (FOB) has increased by about 143.80% from USD 283/MT in October, 2020 to USD 690/MT in October, 2021.
- The price of DAP (CFR) has increased by about 84.32% from USD 370/MT in October, 2020 to USD 682/MT in October, 2021.
- The price of MOP (CFR) has increased by about 21.74% from USD 230/MT in October, 2020 to USD 280/MT in October, 2021.
- The price of Phosphoric Acid (CFR) has increased by about 68.36% from USD 689/MT in October, 2020 to USD 1160 /MT in October, 2021.
- The price of Rock Phosphate (CFR) has increased by about 45.45% from USD 99/MT in October, 2020 to USD 144/MT in October, 2021.
- The price of Ammonia (CFR) has increased by about 189.13% from USD 230/MT in October, 2020 to USD 665/MT in October, 2021.
- The price of Sulphur (CFR) has increased by about 216.87% from USD 83/MT in October, 2020 to USD 263/MT in October, 2021.

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

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

(Fig. in LMT)

Product Name	Production		Import	Availability and Sales		
	Target	Achievement		Assessed Requirement	Availability	Sales
Urea	23.259	21.648	0.00	36.16	26.28	24.17
DAP	3.68	3.634	6.39	18.09	9.70	9.11
MOP	-	-	1.82#	3.43	1.72	1.40
Complexes	9.575	8.610	2.74	12.87	14.90	11.26

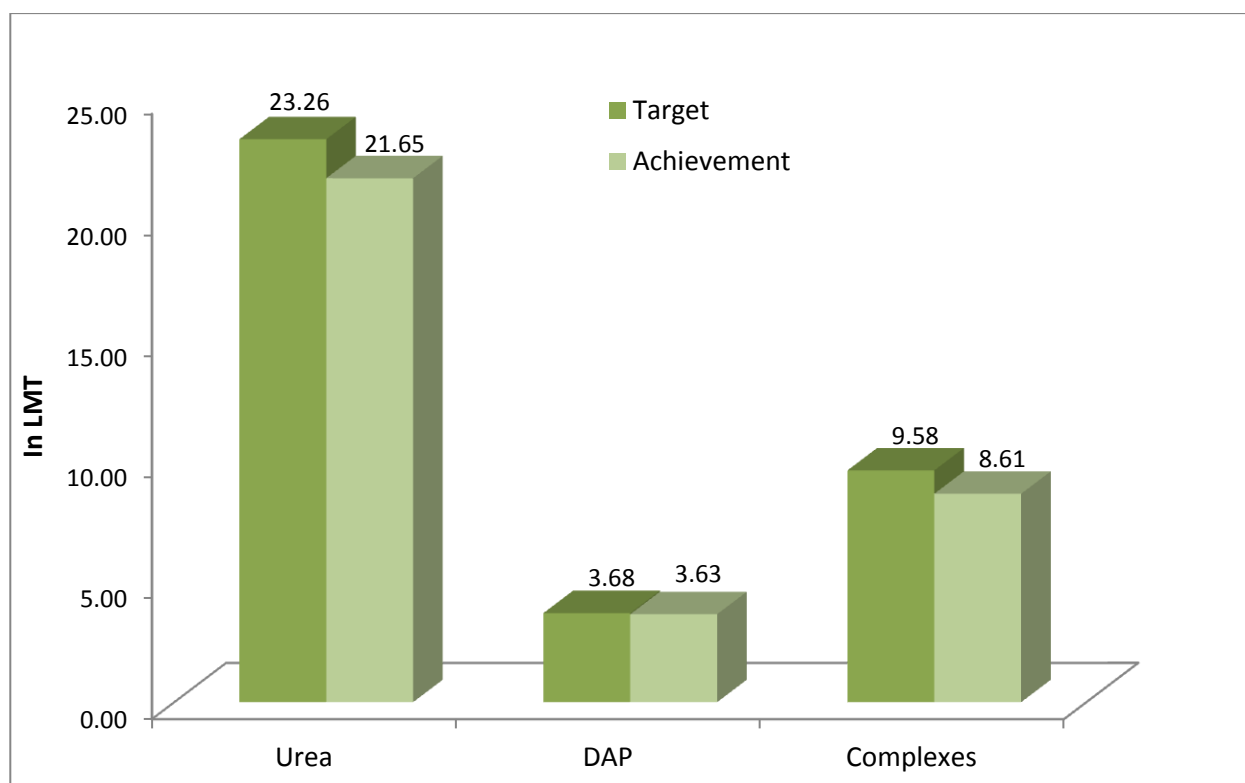
Industrial use and agriculture use both.

(Fig. in LMT)

Product Name	Availability and Sales	
	Availability	Sales
City Compost	0.08	0.00
SSP	6.42	5.70

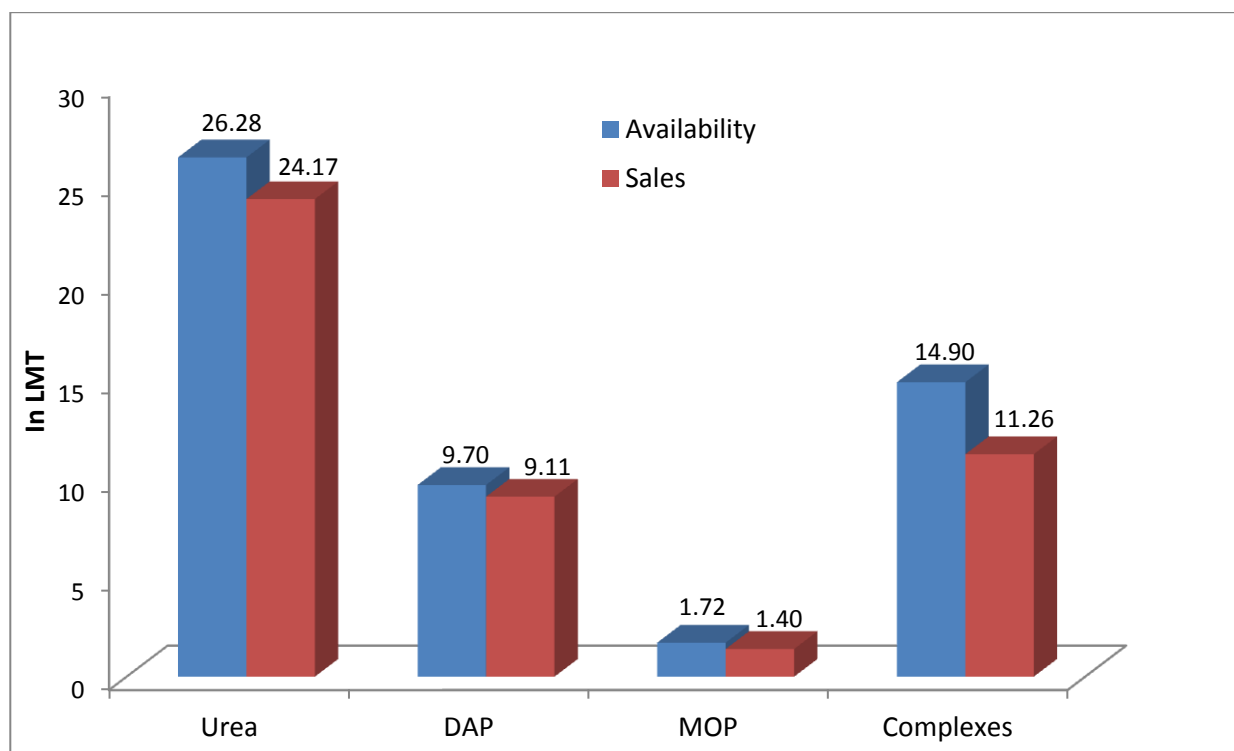
Source: Production from PMI-1 Section, Import from Shipping Section, Availability, Sales and Requirement from DBT Division.

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



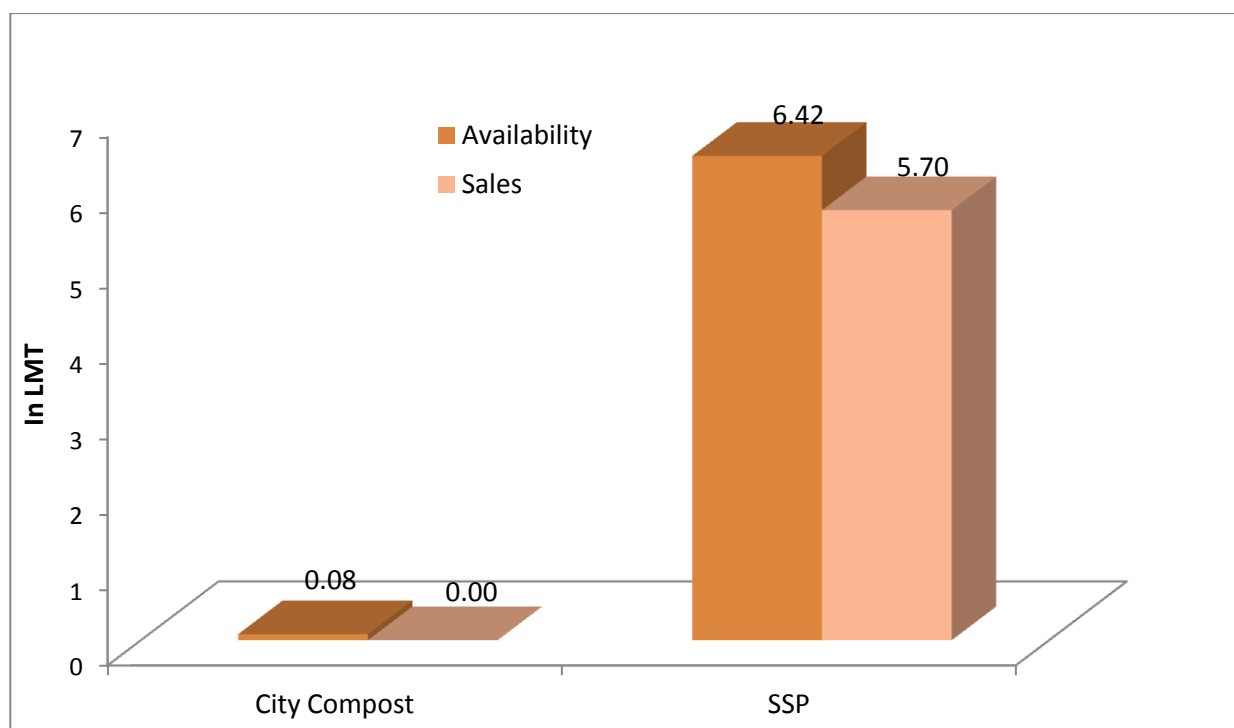
During October, 2021, the actual Production of Urea, DAP and Complexes was lower than the target.

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



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

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



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

Domestic Prices (MRP) of P&K Fertilizers

(Figures in Rs/MT)

S. No.	Product	October, 2021
1	DAP	24000
2	Imported DAP	24000
3	Imported MAP	34000
4	MOP	20186.5
5	Amm Sulphate	16386.48
6	16-20-0-13	23372.79
7	20-20-0-13	25135.28
8	20-20-0	21700
9	24-24-0	33612.9
10	28-28-0	31695.65
11	10-26-26	30752.42
12	12-32-16	28721.22
13	14-35-14	29634.53
14	15-15-15	27000
15	15-15-15-9	23600
16	17-17-17	25000
17	Imported 10-26-26	29546.6
18	Imported 12-32-16	26665.01
19	Imported 15-15-15-9	23580.65
20	Imported 16-20-0-13	25000
21	Imported 20-20-0-13	23135.96
22	Imported 16-16-16	24975.61
23	Boronated 12-32-16	27100
24	24-24-0-8	31000
25	14-28-0-0	29613.7
26	Zincated NPK 14-35-14	33000
27	SSP-Granular	7258.302
28	SSP-Powdered	6810.753
29	SSP-Boronated	7418.486
30	SSP-Zincated(Powder)	6887.939
31	SSP-Zincated(Granular)	7420.075
32	SSP-Zincated-Boronated(Granular)	9028.874
33	City Compost	4381.08

Source: *Data from mfms.nic.in

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

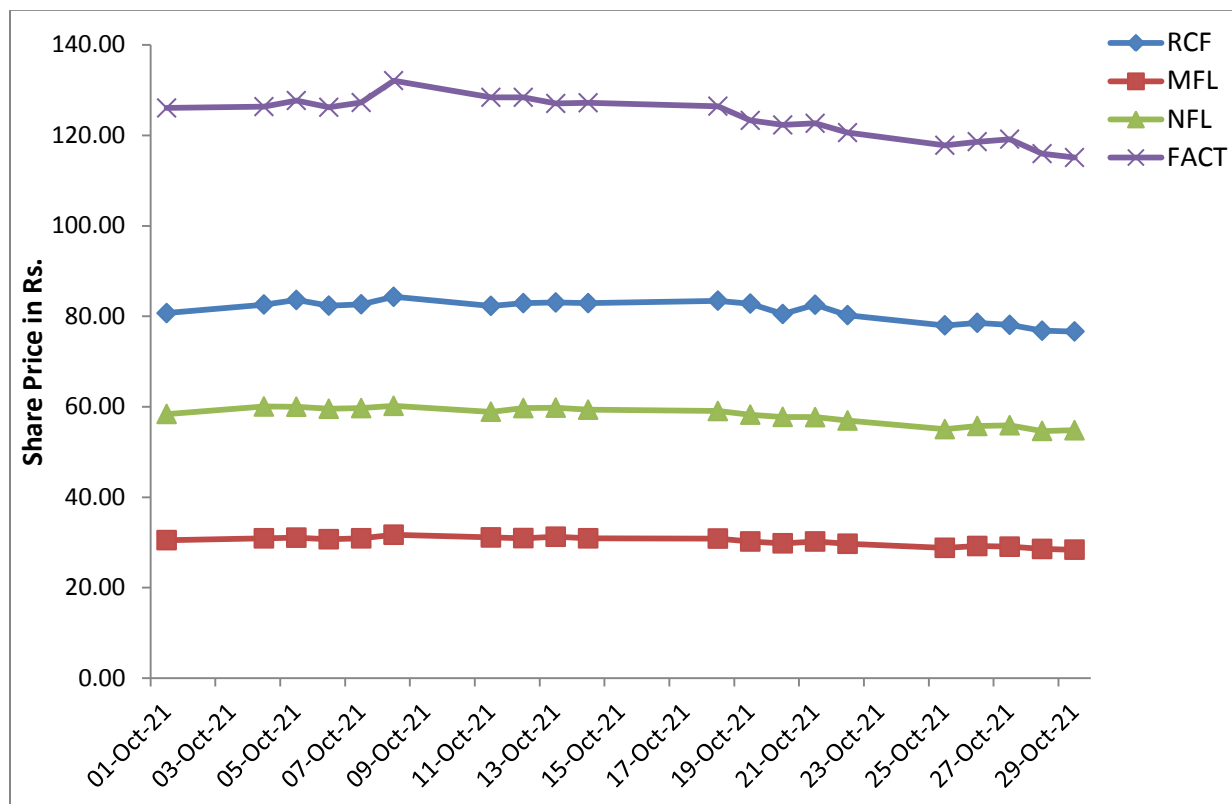
State	DAP			MOP			NPK			Urea		
	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales
AndamanandNicobarIs	86	0	0	22	0	0	12	0	0	46	0	0
Andhra Pradesh	44498	26983.88	26823.25	28423	10859.4	10079.85	206001	215333.18	192138.38	177239	97700.21	91381.58
Arunachal Pradesh	0	0	0	0	0	0	0	0	0	0	0	0
Assam	9390	6654.5	6394.35	11670	3101.5	2685.1	2060	4822.9	4108.65	45150	50537.72	44241.62
Bihar	100000	33580.49	26669.1	35000	5556.35	2849.9	45000	63017.45	38829.4	200000	199605.4	163489.46
Chandigarh	0	0	0	0	0	0	0	0	0	0	0	0
Chhattisgarh	10000	6055.85	5786.1	5000	1923.35	1420.3	10000	3382.73	2402.8	25000	11120.78	10698.7
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	600	275	275	0	75	75	200	0	0	1500	1141.24	1141.24
Goa	0	0	0	0	0	0	0	64.35	64	40	3.05	0
Gujarat	75000	46862.8	40720.5	15000	13922.95	12937.5	75000	108179.19	76492	240000	167626.56	139003.83
Haryana	110000	94012.16	92581.8	6000	5298.85	4628.25	15000	13355	13342.9	200000	146618.79	142713.86
Himachal Pradesh	400		0	2400	776.5	776.5	5500	120	115.8	4000	1435.36	1431.4
Jammu and kashmir	4250	1277.35	1218.3	1535	507.35	43	136	0	0	2620	5137.97	1456.83
Jharkhand	10000	2594	2530.5	200	25	0	9800	2368.6	1484.85	20000	23499.14	17273.16
Karnataka	32985	11684.11	10834.95	10626	9490.1	8234.05	116344	159415.23	118243.35	120501	141386.57	128688.65
Kerala	1990	541	541	12774	5112.5	4622.05	17546	18352.55	10589.31	20804	12017.3	11247.7
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh	400000	180518.95	170729	20000	8488.95	5702.95	100000	142958.5	130666.1	600000	351450.9	341773.48
Maharashtra	37500	16787.49	13732.15	22500	17354.05	6820.8	142500	189099.54	118081.4	150000	153275.56	142228.12
Manipur	200	1.4	0	200	0.2	0	0	2.6	0	200	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	40	0	0	40	0	0	184	36	36
Odisha	8000	4086.48	3416.7	6600	7298.4	6046.8	9700	11933.49	5770.25	33000	42610.31	39037.82
Puducherry	250	125	125	260	40	40	1040	990	984	1500	1487.66	1424.61
Punjab	275000	151891.1	151201.5	20000	9529.15	6506.35	30000	34335.2	33164.85	350000	253112.3	250807.54
Rajasthan	150000	88670.22	85782.3	3000	5322.35	3150.95	15480	41625.6	41314.6	400000	272173.08	269001.99
Sikkim	0	0	0	0	0	0	0	0	0	0	0	0
TamilNadu	45150	16702.55	15680.9	31750	19818.7	19475.4	128840	112036.4	99515.68	166700	97177.08	96800.08
Telangana	20000	10399.3	9025.65	20000	9040.4	7641.6	100000	69302.69	52335.05	150000	71969.88	67315.85
Tripura	500	7	7	0	0	0	0	4.4	4	1350	2443.86	2443.86
Uttar Pradesh	425000	260700.62	239260.05	50000	27675.3	26657.65	100000	149763.51	96669.4	575000	429923.5	372433.26
Uttarakhand	4000	1327.45	1323.45	800	734.9	734.9	2500	3883.5	3294.45	8000	14178.28	8201.3
West Bengal	43735	8361.6	6288.7	39600	10003.95	8412.35	153945	145431.18	85977.5	122680	80038.41	72704.33
Grand Total	1808785.58	970156.7	910947.25	343460	171955.2	139541.25	1286644	1489777.79	1125588.7	3615691.46	2627706.91	2416976.27

Source: Availability, Sales and Requirement from DBT

E. Share price movement of Fertilizer PSUs during October, 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 October, 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. 80.70 on 1st October, 2021 to Rs. 76.65 on 29th October, 2021.
- The closing share price of MFL decreased from Rs. 30.50 on 1st October, 2021 to Rs. 28.40 on 29th October, 2021.
- The closing share price of NFL decreased from Rs. 58.40 on 1st October, 2021 to Rs. 54.80 on 29th October, 2021.
- The closing share price of FACT decreased from Rs. 126.05 on 1st October, 2021 to Rs. 115.10 on 29th October, 2021.
