

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 December, 2020

The highlights in Fertilizer Sector for the month of December, 2020 are as follows:

A. Trend in International prices of fertilizers

The trend of average International prices of fertilizers since December, 2019 and comparison of prices in December, 2020 over December, 2019 are as follows:

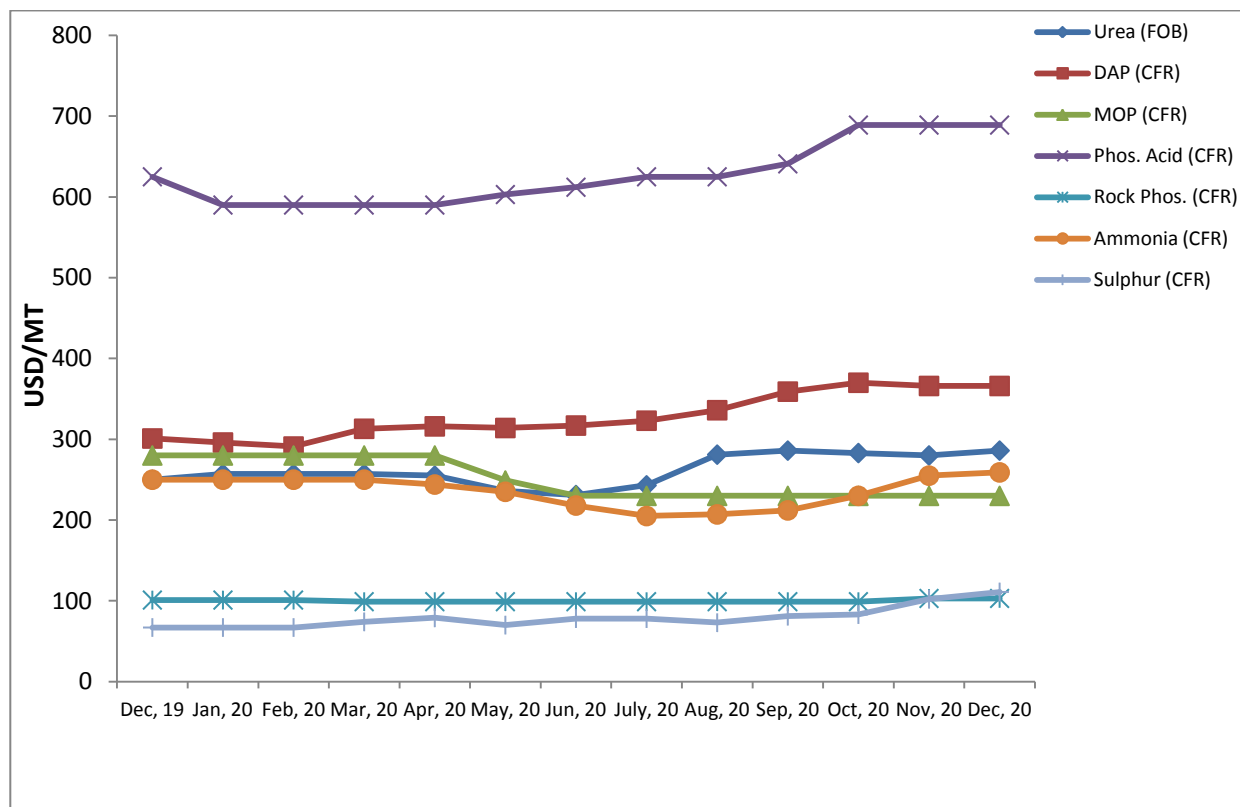
(Fig. in USD/MT)

Month	Urea (FOB)	DAP (CFR)	MOP (CFR)	Phos. Acid (CFR)	Rock Phos. (CFR)	Ammonia (CFR)	Sulphur (CFR)
Dec, 19*	250	301	280	625	101	250	67
Jan, 20*	257	296	280	590	101	250	67
Feb, 20*	257	291	280	590	101	250	67
Mar, 20*	257	313	280	590	99	250	74
Apr, 20*	255	316	280	590	99	244	79
May, 20*	236	314	249	603	99	235	70
June, 20*	231	317	230	612	99	218	78
July, 20*	243	323	230	625	99	205	78
Aug, 20*	281	336	230	625	99	207	73
Sept, 20*	286	359	230	641	99	212	81
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
% change in Dec, 20 over Dec, 19	14.40%	21.59%	-17.86%	10.24%	1.98%	3.60%	65.67%

Source: CRU Fertilizer Week.

* FMB Price Data

Diagram-1: Trend in International prices of Fertilizers in last one year (From December, 2019 to December, 2020)



- The price of Urea (FOB) has increased by about 14.40% from USD 250/MT in December, 2019 to USD 286/MT in December, 2020.
- The price of DAP (CFR) has increased by about 21.59% from USD 301/MT in December, 2019 to USD 366/MT in December, 2020.
- The price of MOP (CFR) has decreased by about 17.86% from USD 280/MT in December, 2019 to USD 230/MT in December, 2020.
- The price of Phosphoric Acid (CFR) has increased by about 10.24% from USD 625/MT in December, 2019 to USD 689 /MT in December, 2020.
- The price of Rock Phosphate (CFR) has increased by about 1.98% from USD 101/MT in December, 2019 to USD 103/MT in December, 2020.
- The price of Ammonia (CFR) has increased by about 3.60% from USD 250/MT in December, 2019 to USD 259/MT in December, 2020.
- The price of Sulphur (CFR) has increased by about 65.67% from USD 67/MT in December, 2019 to USD 111/MT in December, 2020.

B. Production, Import, Availability and Sales of Fertilizers during December, 2020

The Production, Import, Availability and Sales of Fertilizers in India during December, 2020 were as follows:

(Fig. in LMT)

Product Name	Production		Import	Availability and Sales		
	Target (Estt.)	Achievement		Assessed Requirement	Availability	Sales
Urea	24.07	21.80	5.22	42.01	43.11	38.65
DAP	3.64	3.47	3.05	10.82	8.30	5.25
MOP	-	-	3.80	2.69	6.31	2.74
Complexes	9.11	8.98	1.19	10.53	16.57	10.07

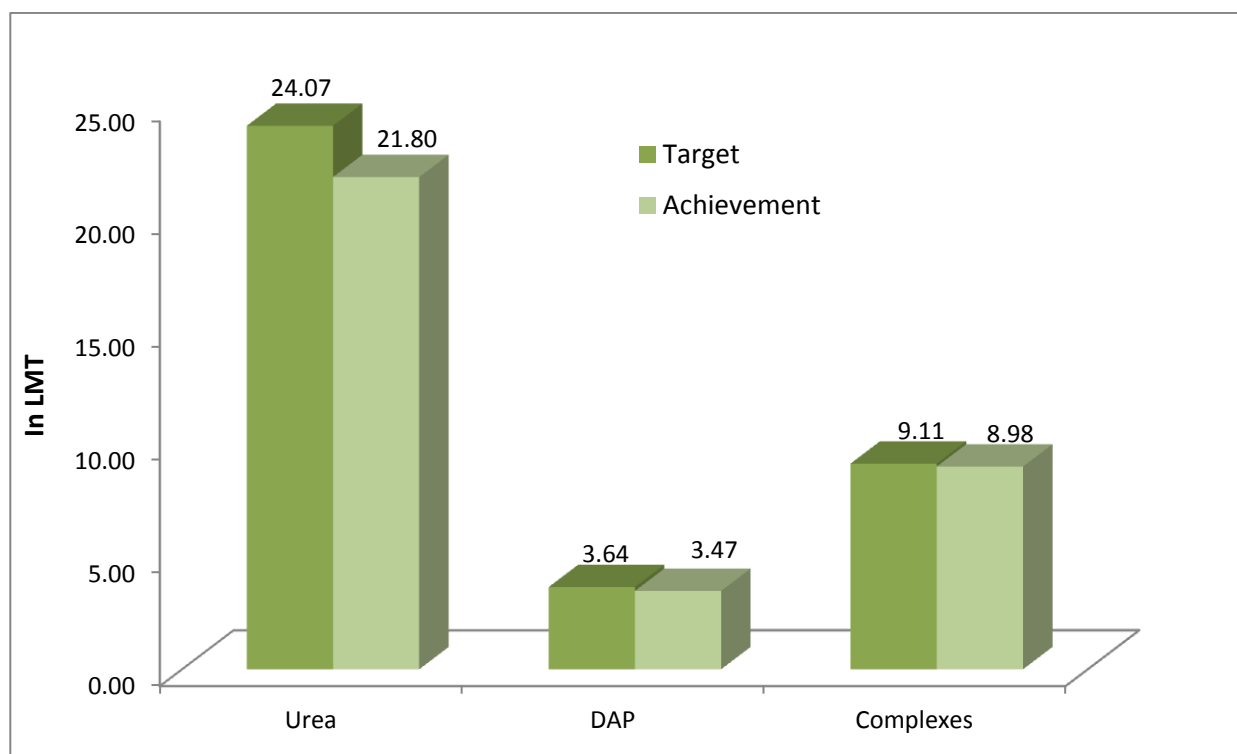
Industrial use and agriculture use both.

(Fig. in LMT)

Product Name	Availability and Sales	
	Availability	Sales
City Compost	0.39	0.26
SSP	3.88	2.64

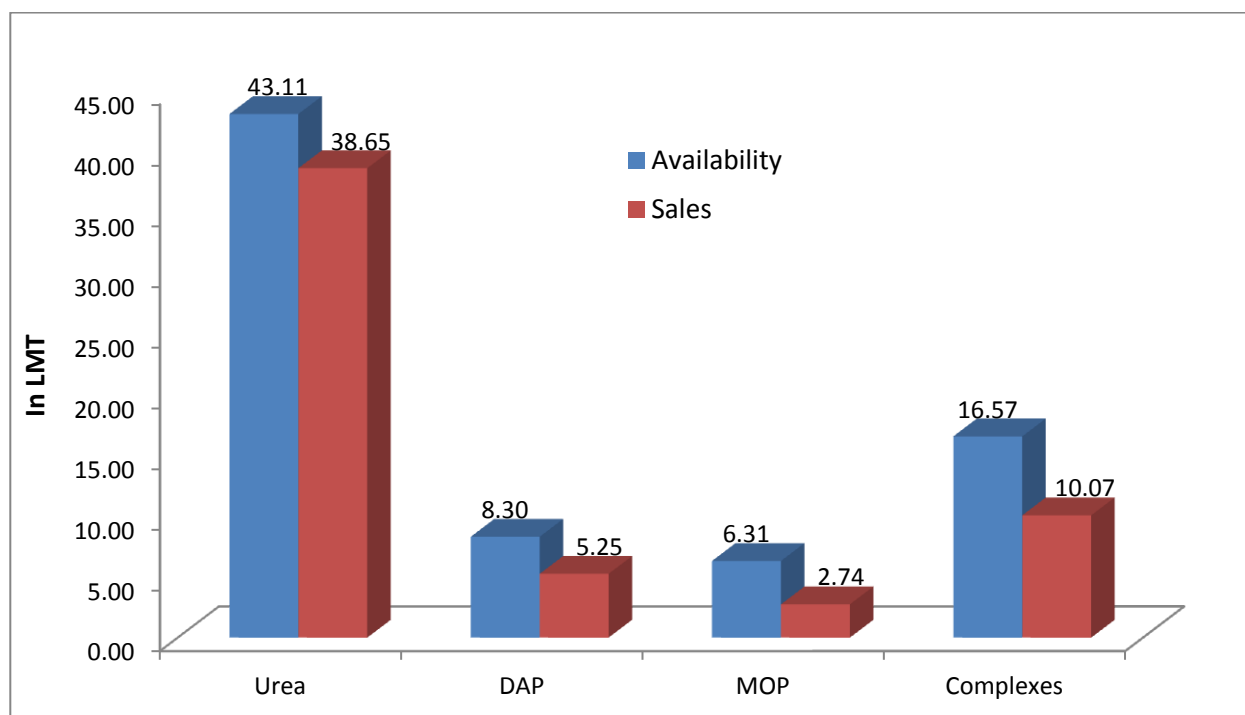
Source: Production from PMI-1 Section, Import from Shipping Section, Availability, Sales and Requirement from DBT Division.

Diagram-2: Production (Target & Achievement) of Fertilizers in India during December, 2020



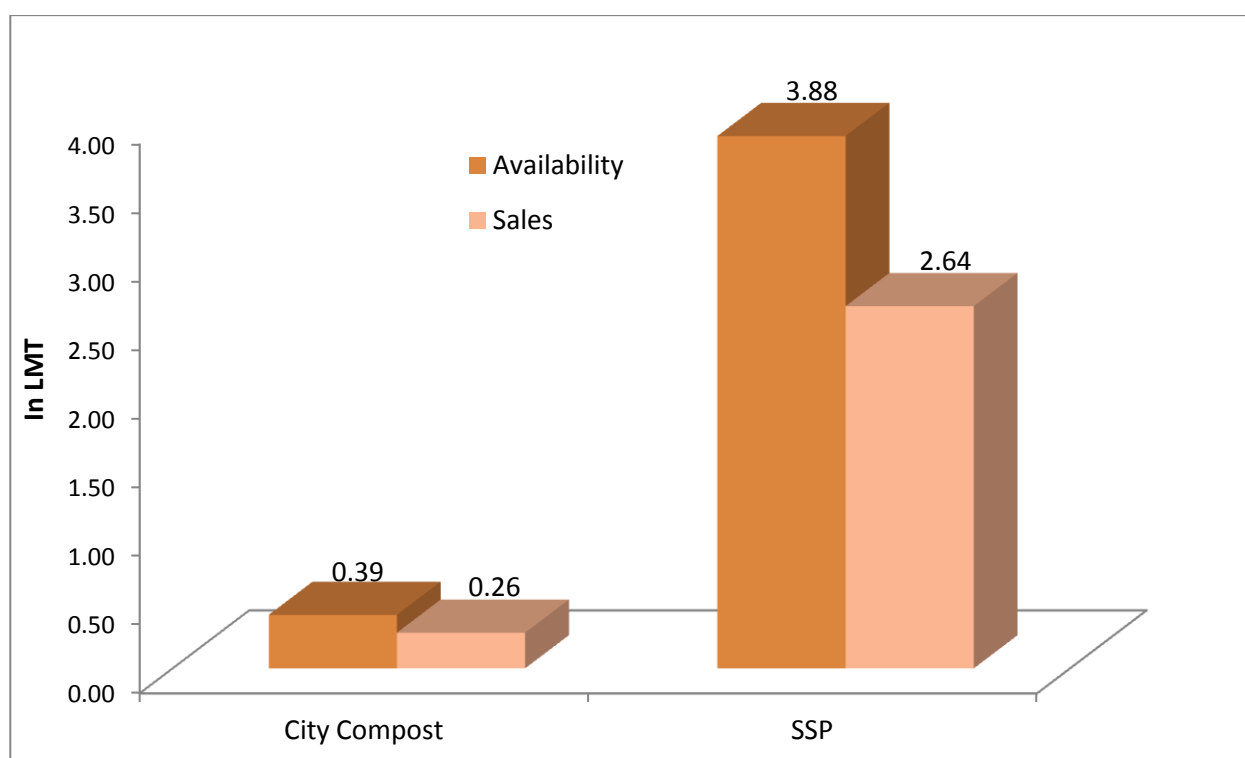
During December, 2020, the actual Production of Urea, DAP and Complexes was lower than the target.

Diagram-3: Availability and Sales of Fertilizers in India during December, 2020



The availability of Urea, DAP, MOP and Complexes was higher than the sales during December, 2020.

Diagram-4: Availability and Sales of City Compost and SSP in India during December, 2020



The availability of City Compost and SSP was higher than the sales during December, 2020.

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 December, 2020 are given in the following table.

Domestic Prices (MRP) of P&K Fertilizers

(Figures in Rs/MT)

S. No.	Product	December, 2020
1	DAP	24809.127
2	Imported DAP	24320.641
3	MOP	17472.495
4	Amm Sulphate	13150.293
5	16-20-0-13	18559.788
6	20-20-0-13	19647.798
7	20-20-0	19000
8	24-24-0	25600
9	28-28-0	25500
10	10-26-26	24535.758
11	12-32-16	24769.207
12	14-35-14	25688.354
13	15-15-15	21200
14	15-15-15-9	20800
15	17-17-17	25000
16	Imported 10-26-26	24134.483
17	Imported 12-32-16	23800
18	Imported 15-15-15-9	18862.5
19	Imported 16-20-0-13	18700
20	Imported 20-20-0-13	19627.029
21	Imported 16-16-16	21716.763
22	Boronated 12-32-16	24600
23	Zincated 10-26-26	24700
24	24-24-0-8	26200
25	20-20-0-13(UAP)	21600
26	14-28-0-0	24000
27	SSP-Granular	8583.014
28	SSP-Powdered	8160.55
29	SSP-Boronated	8973.486
30	SSP-Zincated(Powder)	8334.114
31	SSP-Zincated(Granular)	8750.33
32	SSP-Zincated-Boronated(Granular)	9654.005
33	City Compost	4602.675

Source: *Data from mfms.nic.in

D. State wise Product wise Requirement, Availability & Sales of December, 2020

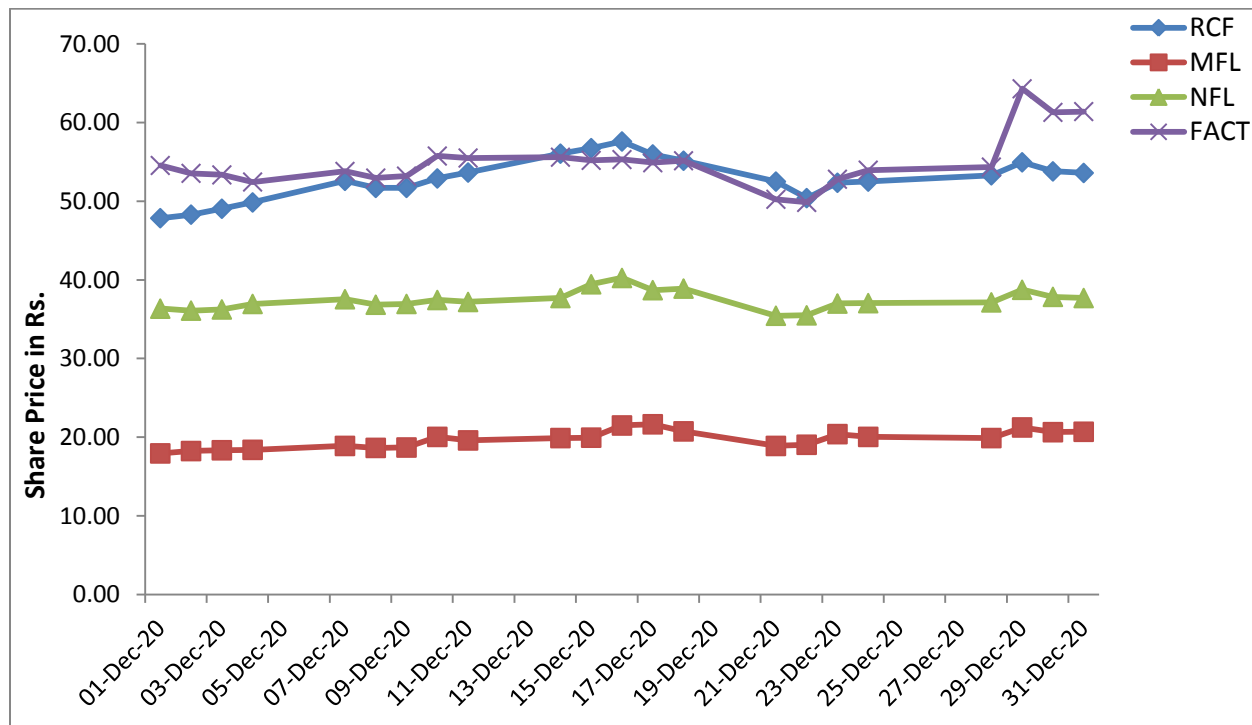
State	DAP			MOP			NPK			Urea		
	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales
AndamanandNicobarIs	0	0	0	0	0	0	0	0	0	0	0	0
Andhra Pradesh	33990	33829.5	27025	26680	56340.05	26234.15	147570	242165.38	171529.35	155030	191142.07	150908.77
Arunachal Pradesh	0	0	0	0	0	0	0	0	0	0	0	0
Assam	5000	10408.75	5236.25	3280	15981.85	6100.3	2000	1691.4	1093.1	25050	25750.84	23817.9
Bihar	100000	101828.09	75574	35000	66924.25	34074.55	55000	79084.85	46151	315000	319738.4	311968.44
Chandigarh	0	0	0	0	0	0	0	0	0	0	0	0
Chhattisgarh	6000	31908.1	17762.8	1300	11990.3	2388.6	2500	15022.28	6399.75	10000	49454.84	24461.55
Dadra and NagarHaveli	0	0	0	0	0	0	0	10	10	0	10.04	10.04
Daman and Diu	0	0	0	0	0	0	0	0	0	0	0	0
Delhi	500	0	0	100	0	0	100	0	0	3000	2453.76	2453.76
Goa	100	0	0	0	0	0	400	150.35	150	200	178.78	175.72
Gujarat	55000	46747.3	31598.2	13000	14367.45	13333.4	35500	88270.09	57927	275000	282488.74	268313.94
Haryana	60000	13224.37	8233.2	5000	17909.6	4506.9	5000	3449	2279.2	300000	258374.76	236197.62
Himachal Pradesh	0	0	0	2400	2335.55	2335.55	7500	9237.3	8587.05	10000	12592.44	12445.11
Jammu and kashmir	5610	10592.3	6877.75	2054	10511.4	6987.15	0	0	0	10530	23829.8	21107.88
Jharkhand	5000	4964.6	1315.85	0	0	0	0	6046.85	1707.2	20000	22381.78	18546.21
Karnataka	45180	37363.86	23817.25	18610	63277.15	21003.35	117290	216577.12	104726.6	119830	166243.9	119178.61
Kerala	1150	702.25	501.45	10300	18845.01	8788.05	14120	26791.43	15872.55	13600	16342.62	10891.82
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh	100000	79746.05	51218.7	10000	19090.1	6681.65	25000	30544.9	13921.15	600000	476251.39	449576.06
Maharashtra	50000	44355.51	34669.15	30000	78883.9	32490.55	190000	352398.69	188287.35	200000	213788.67	172132.54
Manipur	400	29.95	0	400	23.05	18	0	15	10	2600	59.4	59.4
Meghalaya	0	0	0	0	0	0	0	0	0	0	0	0
Mizoram	53	11	11	40	0	0	0	0	0	90	0	0
Nagaland	0	0	0	0	0	0	0	0	0	0	45	45
Odisha	10000	13881.53	8979.95	4500	17444.82	3622.35	18000	21014.51	9950.5	9500	29615.26	14405.98
Puducherry	130	193	193	125	290	290	300	1019	681	1500	1071.94	1071.94
Punjab	50000	27123.3	20043.75	5000	19277.8	5146.85	1000	2886.75	2162.3	350000	555944.43	555191.18
Rajasthan	80000	34992.64	26831.05	1100	5718.65	1438.95	2080	2281.2	2206.15	400000	317487.99	284841.95
Sikkim	0	0	0	0	0	0	0	0	0	0	0	0
TamilNadu	30000	24837.95	23408.25	30000	62282.8	44853.2	67000	102260.27	71677.05	85000	113957.06	106285.18
Telangana	30000	33003.5	30933.15	20000	40364.35	11358.75	150000	224748.95	173102.7	150000	186833.14	158780.84
Tripura	500	683.8	62.5	1500	0	0	0	297	107.5	2650	2558.65	1670.08
Uttar Pradesh	375000	243990.71	103858.1	25000	39974.75	9138	85000	89482.61	21892.35	950000	860431.92	757625.65
Uttarakhand	5000	2375.8	701.7	1000	413.75	0	2000	4039.4	401.35	30000	33515.1	27914
West Bengal	33010	32799.78	26438.6	22725	68809.75	33143.1	125930	137662.36	106037.85	162500	148275.84	134509.28
Grand Total	1081623	829593.64	525290.65	269114	631056.33	273933.4	1053290	1657146.69	1006870.0	4201080	4310818.56	3864586.45

Source: Availability, Sales and Requirement from DBT

E. Share price movement of Fertilizer PSUs during December, 2020

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 & Chemicals Travancore Limited (FACT) during December, 2020 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. 47.85 on 1st December, 2020 to Rs. 53.60 on 31st December, 2020.
- The closing share price of MFL increased from Rs. 17.95 on 1st December, 2020 to Rs. 20.70 on 31st December, 2020.
- The closing share price of NFL increased from Rs. 36.35 on 1st December, 2020 to Rs. 37.70 on 31st December, 2020.
- The closing share price of FACT increased from Rs. 54.55 on 1st December, 2020 to Rs. 61.40 on 31st December, 2020.
