

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 February, 2022

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

A. Trend in International prices of fertilizers

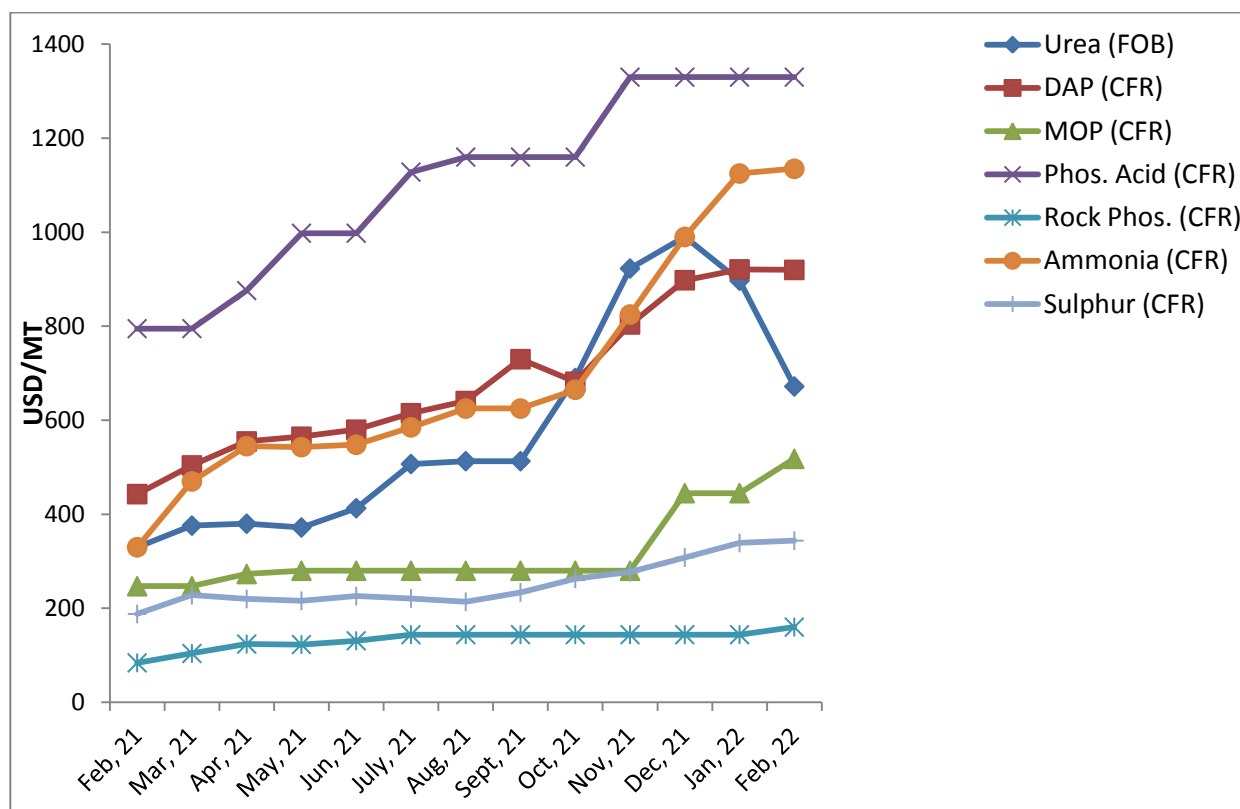
The trend of average International prices of fertilizers since February, 2021 and comparison of prices in February, 2022 over February, 2021 are as follows:

(Fig. in USD/MT)

Month	Urea (FOB)	DAP (CFR)	MOP (CFR)	Phos. Acid (CFR)	Rock Phos. (CFR)	Ammonia (CFR)	Sulphur (CFR)
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
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
% change in Feb, 22 over Feb, 21	103.64%	107.67%	109.72%	67.30%	90.48%	243.94%	82.98%

Source: Argus, FMB Price Data

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



- The price of Urea (FOB) has increased by about 103.64% from USD 330/MT in February, 2021 to USD 672/MT in February, 2022.
- The price of DAP (CFR) has increased by about 107.67% from USD 443/MT in February, 2021 to USD 920/MT in February, 2022.
- The price of MOP (CFR) has increased by about 109.72% from USD 247/MT in February, 2021 to USD 518/MT in February, 2022.
- The price of Phosphoric Acid (CFR) has increased by about 67.30% from USD 795/MT in February, 2021 to USD 1330 /MT in February, 2022.
- The price of Rock Phosphate (CFR) has increased by about 90.48% from USD 84/MT in February, 2021 to USD 160/MT in February, 2022.
- The price of Ammonia (CFR) has increased by about 243.94% from USD 330/MT in February, 2021 to USD 1135/MT in February, 2022.
- The price of Sulphur (CFR) has increased by about 82.98% from USD 188/MT in February, 2021 to USD 344/MT in February, 2022.

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

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

(Fig. in LMT)

Product Name	Production		Import	Availability and Sales		
	Target	Achievement		Assessed Requirement	Availability	Sales
Urea	23.09	18.49	8.87	19.85	31.08	28.58
DAP	3.05	4.23	4.81	4.06	5.70	3.95
MOP	-	-	3.26#	2.22	1.08	0.82
Complexes	8.11	5.11	0.00	7.86	7.61	5.76

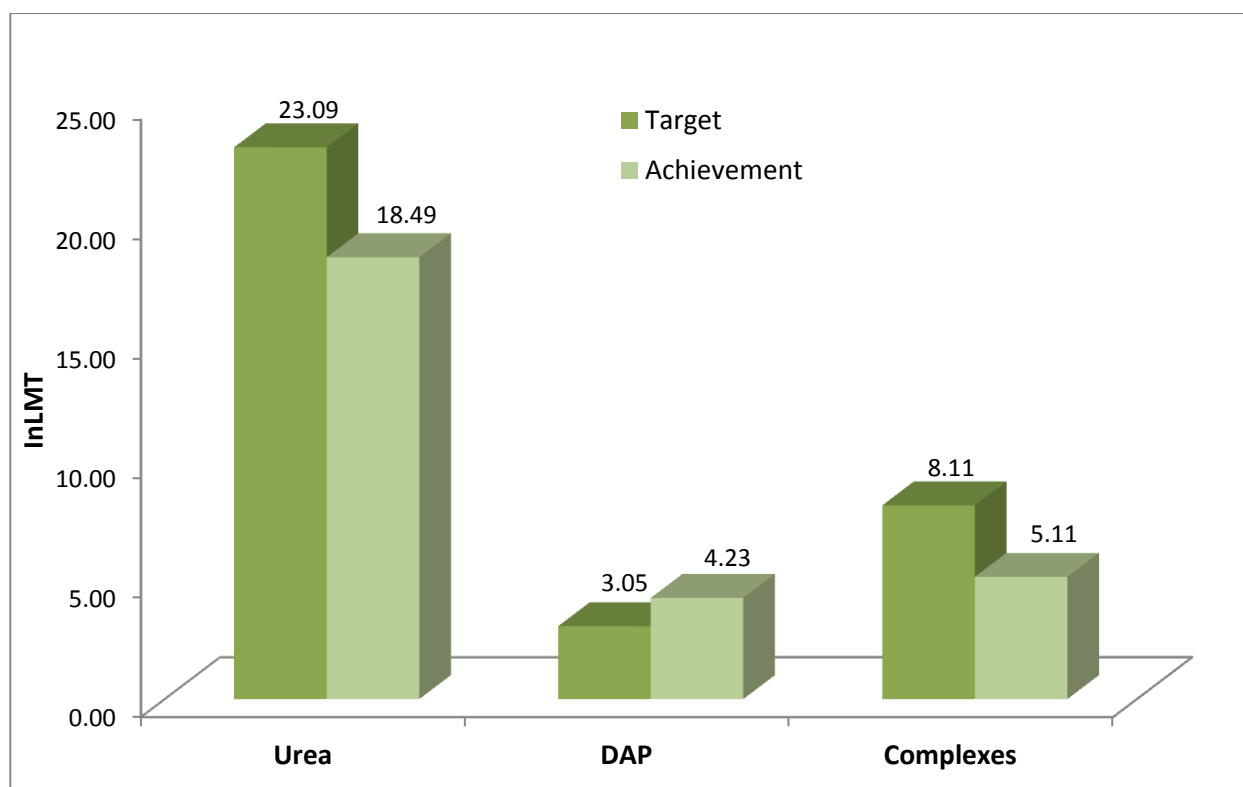
Industrial use and agriculture use both.

(Fig. in LMT)

Product Name	Availability and Sales	
	Availability	Sales
City Compost	0.08	0.00
SSP	5.71	4.53

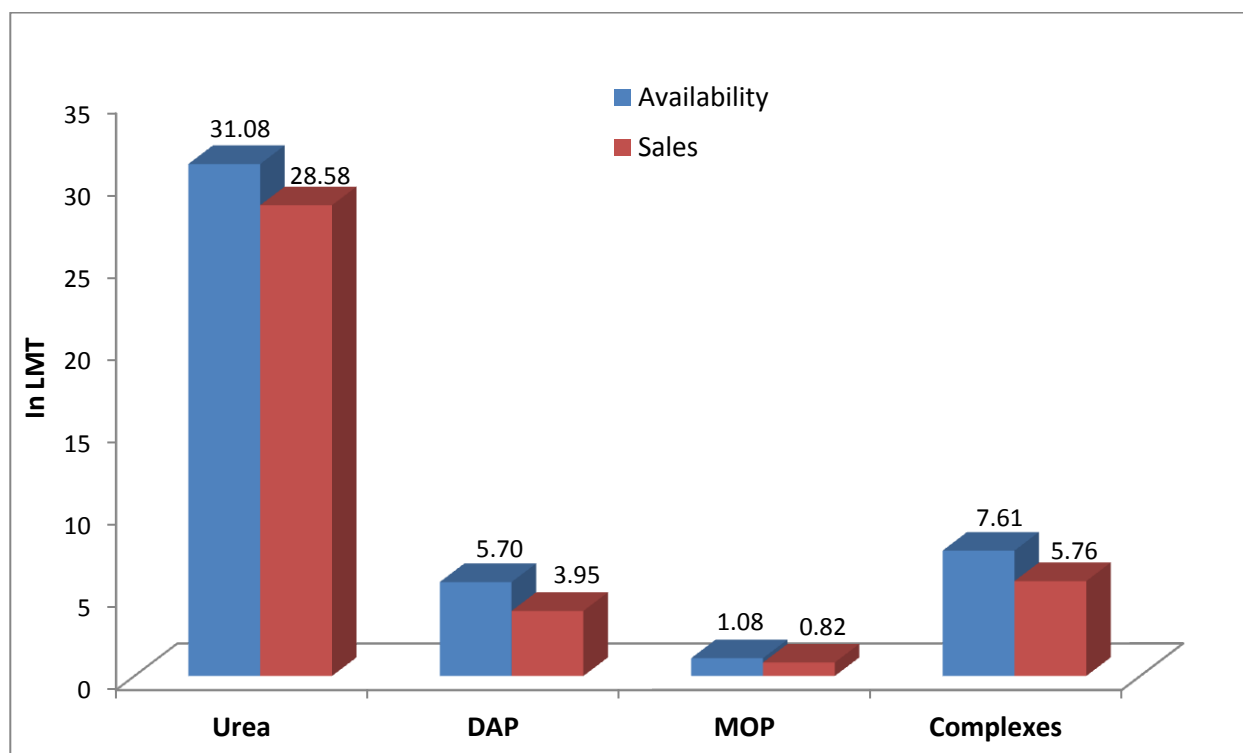
Source: Production from PMI-1 Section, Import from Shipping Section, Availability, Sales and Requirement from DBT Division.

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



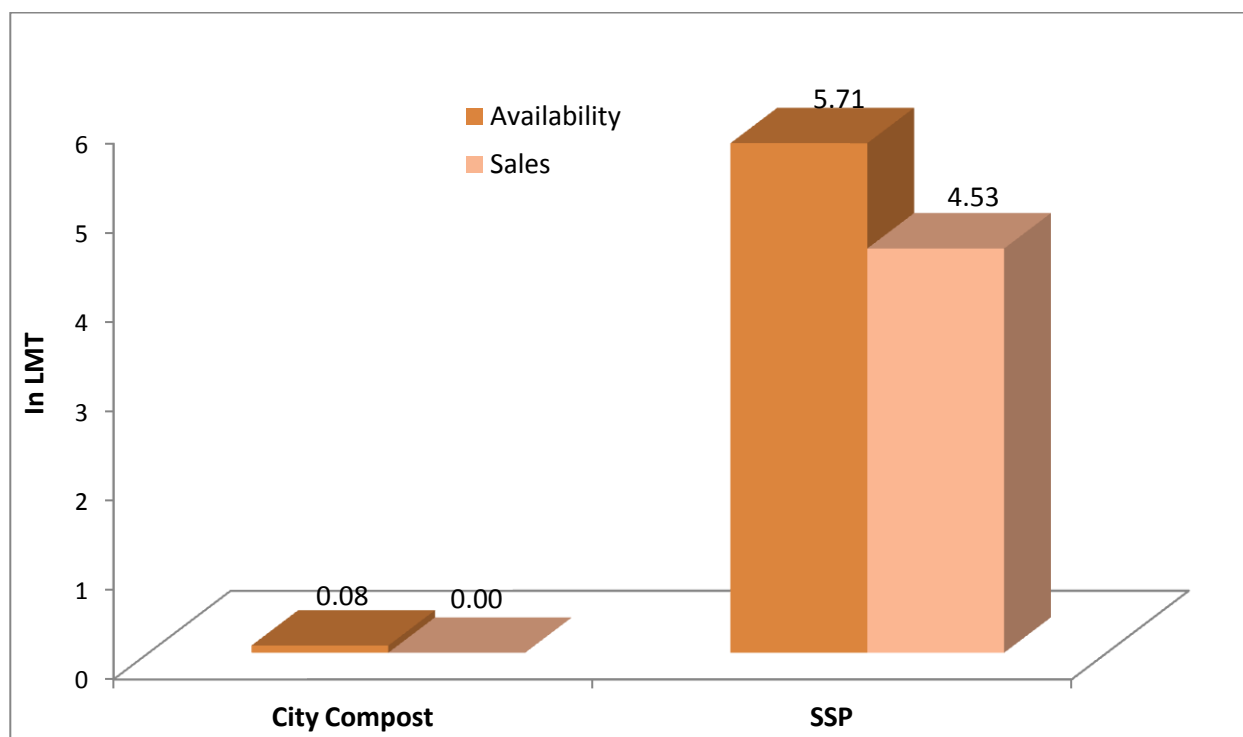
During February, 2022, the actual Production of Urea and Complexes was lower than the target and in case of DAP it was higher than the target.

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



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

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



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

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

S. No.	Product	February, 2022
1	DAP	24000
2	Imported DAP	24000
3	Imported MAP	34000
4	MOP	31819.56
5	Amm Sulphate	19967.7
6	16-20-0-13	25682.98
7	20-20-0-13	26883.84
8	20-20-0	25194.39
9	24-24-0	34714.29
10	28-28-0	38000
11	26-10-2026	31330.25
12	12-32-16	30383.13
13	14-35-14	37572.01
14	15-15-15	30025
15	15-15-15-9	29000
16	17-17-17	25000
17	Zincated 20-20-0-13	28500
18	Imported 10-26-26	30944.9
19	Imported 12-32-16	31359.24
20	Imported 15-15-15-9	29000
21	Imported 16-20-0-13	25000
22	Imported 20-20-0-13	26068.04
23	Imported 16-16-16	27451.22
24	14-28-0-0	30340
25	Zinc and Boron NPK 8-21-21(40 Kg)	46250
26	Zinc and Boron NPK 9-24-24(40Kg)	47500
27	SSP-Granular	7435.04
28	SSP-Powdered	6954.12
29	SSP-Boronated	7560.65
30	SSP-Zincated(Powder)	6979.37
31	SSP-Zincated(Granular)	7539.18
32	SSP-Zincated-Boronated(Granular)	9375.79
33	City Compost	3759.57

Source: *Data from mfms.nic.in

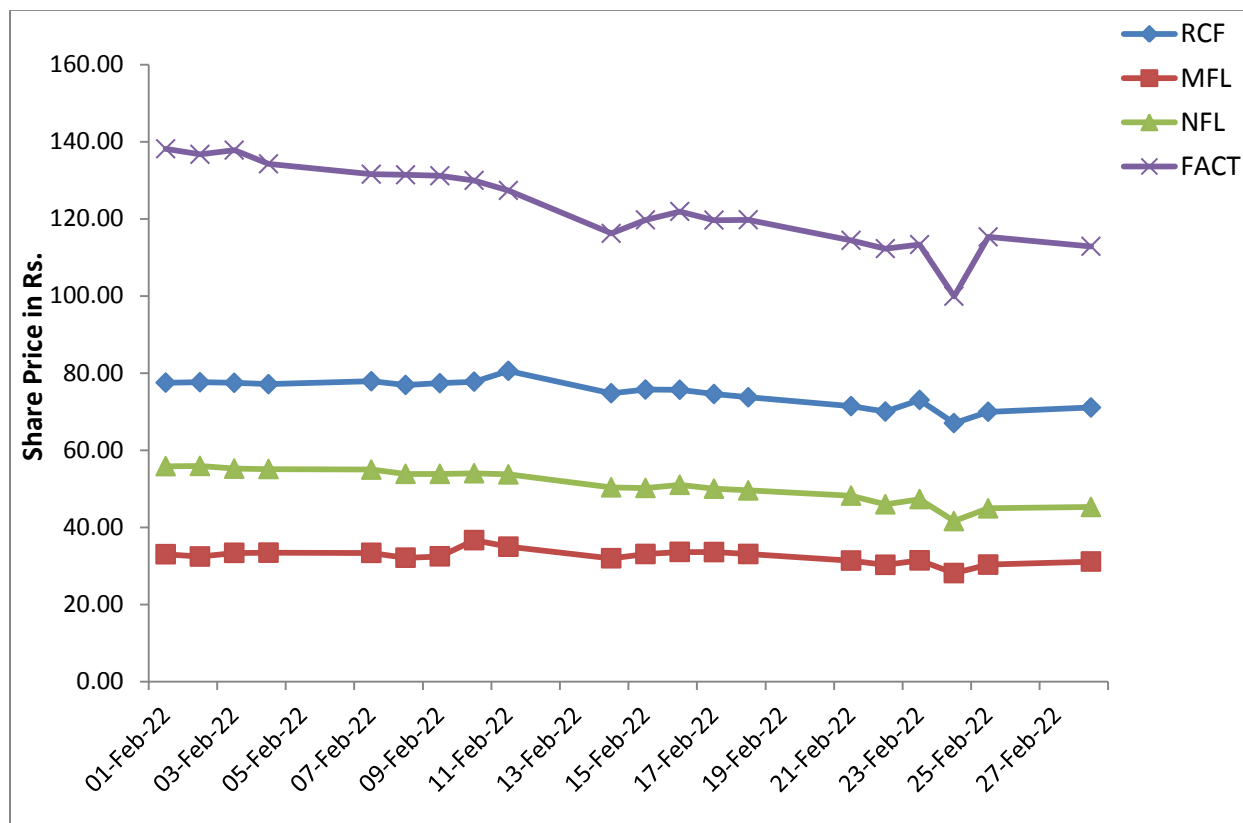
D. State wise Product wise Requirement, Availability & Sales of February, 2022

(*Qty in MT)												
State	DAP			MOP			NPK			Urea		
	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales
AndamanandNicobarIs	65	0	0	31	0	0	0	0	0	23	0	0
Andhra Pradesh	27031	14538.08	14376.7	26875	11677.85	8664.35	140532	141679.8	95378.75	147707	221814.46	213409.12
Arunachal Pradesh	0	0	0	0	0	0	0	0	0	0	0	0
Assam	4760	7579.75	4929.95	5032	6347.45	6027.55	722	2653.6	1985.75	30200	31967.92	29292.34
Bihar	15000	35370.14	32195.4	5000	8454.5	6734	10000	22618.15	16873.2	140000	248214.32	242719.84
Chandigarh	0	0	0	0	0	0	0	0	0	0	0	0
Chhattisgarh	10000	13142.5	12327.05	4000	2153.3	186.85	8000	9164.03	7514.3	32000	81769.52	78931.66
Dadra and NagarHaveli	25	0	0	0	0	0	0	10	10	25	34.02	34.02
Daman and Diu	0	0	0	0	0	0	0	0	0	0	0	0
Delhi	0	0	0	0	0	0	0	0	0	1500	3082	3082
Goa	0	82.6	82.6	50	0	0	250	144.35	144	30	205.55	202.5
Gujarat	20000	38916.4	29614.8	5000	5388.55	5086	25000	22797.57	17906.08	110000	272484.76	244843.24
Haryana	10000	8634.46	6750.45	3000	303.05	300.7	3000	1013.85	1012.6	100000	188910.43	180690.75
Himachal Pradesh	0	0	0	0	847.5	847.5	2000	2241.5	913.5	4000	10756.08	10226.79
Jammu and kashmir	9470	4362.55	2862	7330	2929.9	2929.9	168	0	0	20950	29579.9	29572.56
Jharkhand	0	2668	2616	0	0	0	0	2284.5	2284.5	5000	17815.82	17402.08
Karnataka	27844	51069.86	48571.05	22420	9682.6	8799.65	149719	131174.57	106693.43	114894	138173.28	122468.64
Kerala	1127	567.8	567.8	3220	6140.9	4053.85	4082	8659.6	5616.5	3160	10331.82	8513.24
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh	50000	21993.7	14808.6	10000	5479.7	262	10000	5072.97	2857.9	25000	188154.8	179546.5
Maharashtra	37500	50394.29	46297.6	22500	5066.75	2387.25	142500	141373.37	103865.72	150000	203969.68	197986.7
Manipur	300	0	0	400	0	0	0	197.15	188	600	1309.77	1309.77
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	1311.98	1311.98
Nagaland	90	0	0	30	0	0	40	0	0	110	90	90
Odisha	14600	17982.04	16778.9	9000	4504.9	1838.3	17700	17726.29	9710.45	30000	40743.77	35882.25
Puducherry	100	75	25	125	110	110	665	558	558	1100	1328.08	1238.76
Punjab	5000	7546.7	7471.3	5000	1607.65	592.5	1000	991.55	969.9	100000	216619.34	215758.36
Rajasthan	5000	24702.17	20840.85	1000	977.7	560	2700	13.55	12	25000	152126.44	147226.32
Sikkim	0	0	0	0	0	0	0	0	0	0	0	0
TamilNadu	13180	18091.6	16570	19990	12933.6	12593.25	54330	60947.17	56529.5	51760	61704.92	59802.88
Telangana	20000	12180.75	10764.8	30000	5495.8	4121.75	100000	71577.64	47786.3	170000	156731.67	149821.5
Tripura	250	0	0	1300	0	0	0	559.15	431.8	2650	2617.34	2617.34
Uttar Pradesh	100000	191505.47	64434.4	10000	5239.25	4192.65	50000	13855.46	7345.85	550000	678617.78	543144.66
Uttarakhand	2000	4909.9	3916.1	500	0	0	2000	0	0	11000	17020.94	15241.23
West Bengal	32895	43584.1	38529.95	30320	12802.1	11913.25	61700	103867.4	89643.56	158540	130896.7	125802.68
Grand Total	406343.58	569897.86	395331.3	222183	108143.05	82201.3	786108	761181.22	576231.59	1985391.46	3108383.09	2858169.71
Source: Availability, Sales and Requirement from DBT												

E. Share price movement of Fertilizer PSUs during February, 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 February, 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 decreased from Rs. 77.50 on 1st February, 2022 to Rs. 71.05 on 28th February, 2022.
- The closing share price of MFL decreased from Rs. 33.00 on 1st February, 2022 to Rs. 31.10 on 28th February, 2022.
- The closing share price of NFL decreased from Rs. 55.85 on 1st February, 2022 to Rs. 45.25 on 28th February, 2022.
- The closing share price of FACT decreased from Rs. 138.15 on 1st February, 2022 to Rs. 112.85 on 28th February, 2022.
