

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 May, 2022

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

A. Trend in International prices of fertilizers

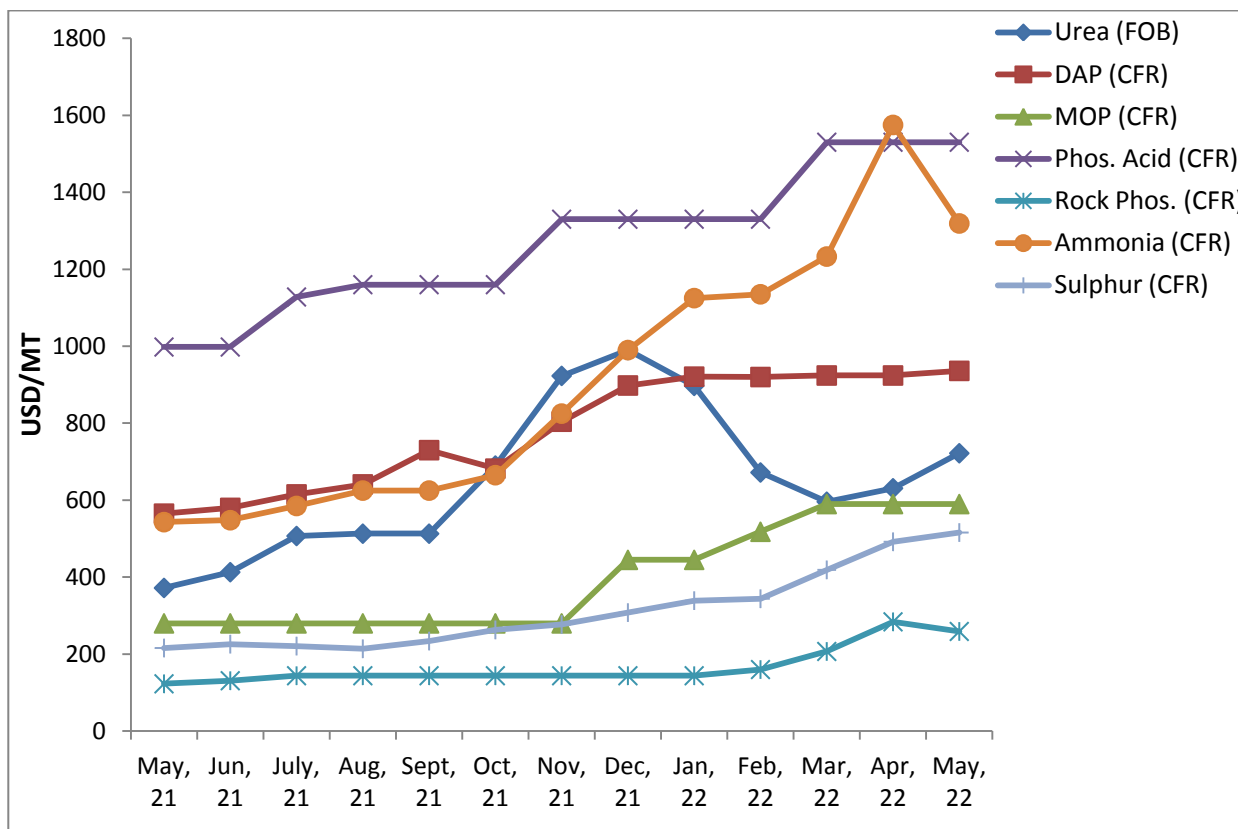
The trend of average International prices of fertilizers since May, 2021 and comparison of prices in May, 2022 over May, 2021 are as follows:

(Fig. in USD/MT)

Month	Urea (FOB)	DAP (CFR)	MOP (CFR)	Phos. Acid (CFR)	Rock Phos. (CFR)	Ammonia (CFR)	Sulphur (CFR)
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
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
% change in May, 22 over May, 21	94.09%	65.66%	110.71%	53.31%	110.57%	142.91%	138.89%

Source: Argus, FMB Price Data

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



- The price of Urea (FOB) has increased by about 94.09% from USD 372/MT in May, 2021 to USD 722/MT in May, 2022.
- The price of DAP (CFR) has increased by about 65.66% from USD 565/MT in May, 2021 to USD 936/MT in May, 2022.
- The price of MOP (CFR) has increased by about 110.71% from USD 280/MT in May, 2021 to USD 590/MT in May, 2022.
- The price of Phosphoric Acid (CFR) has increased by about 53.31% from USD 998/MT in May, 2021 to USD 1530 /MT in May, 2022.
- The price of Rock Phosphate (CFR) has increased by about 110.57% from USD 123/MT in May, 2021 to USD 259/MT in May, 2022.
- The price of Ammonia (CFR) has increased by about 142.91% from USD 543/MT in May, 2021 to USD 1319/MT in May, 2022.
- The price of Sulphur (CFR) has increased by about 138.89% from USD 216/MT in May, 2021 to USD 516/MT in May, 2022.

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

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

(Fig. in LMT)

Product Name	Production		Import	Availability and Sales		
	Target	Achievement		Assessed Requirement	Availability	Sales
Urea	23.967	24.377	2.55	26.65	31.20	27.33
DAP	4.169	3.811	1.95	10.18	15.66	12.70
MOP	-	-	1.80#	3.14	1.83	1.14
Complexes	7.618	7.137	1.50	9.38	12.21	7.18

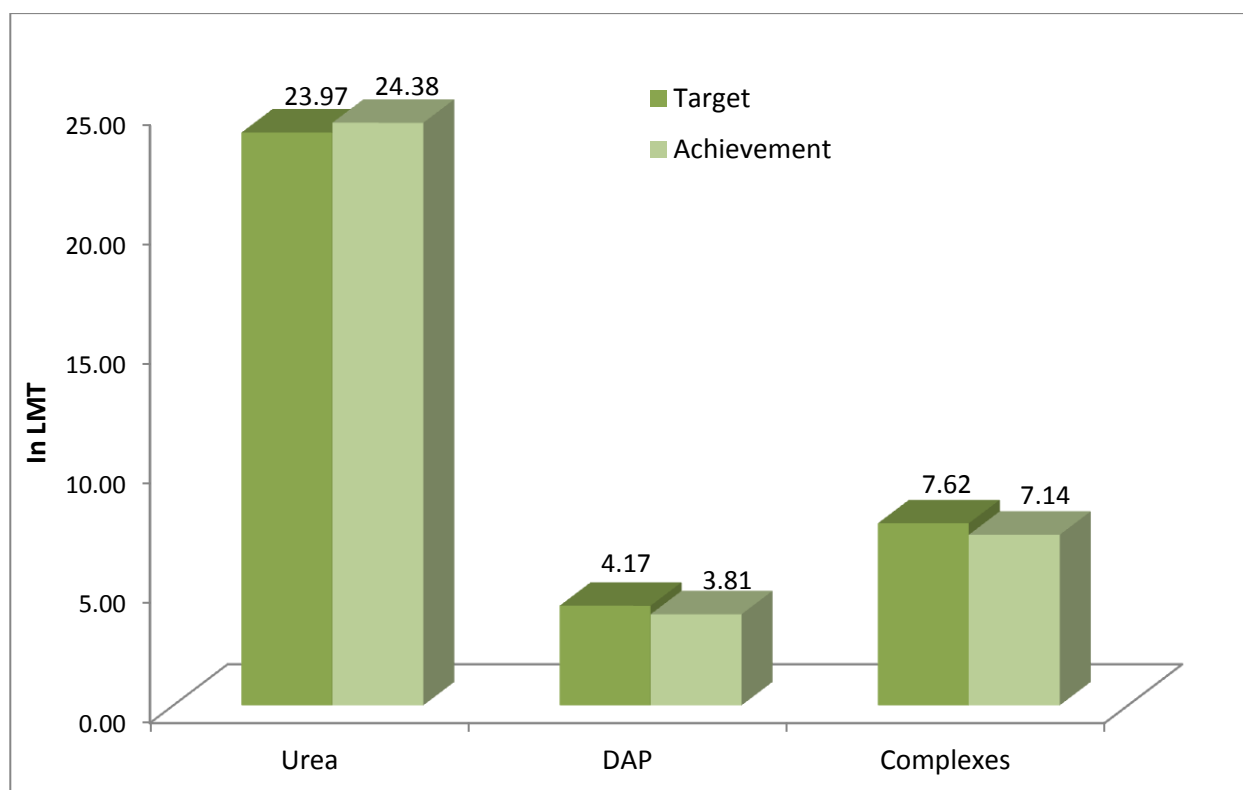
Industrial use and agriculture use both.

(Fig. in LMT)

Product Name	Availability and Sales	
	Availability	Sales
City Compost	0.08	0.00
SSP	5.67	4.34

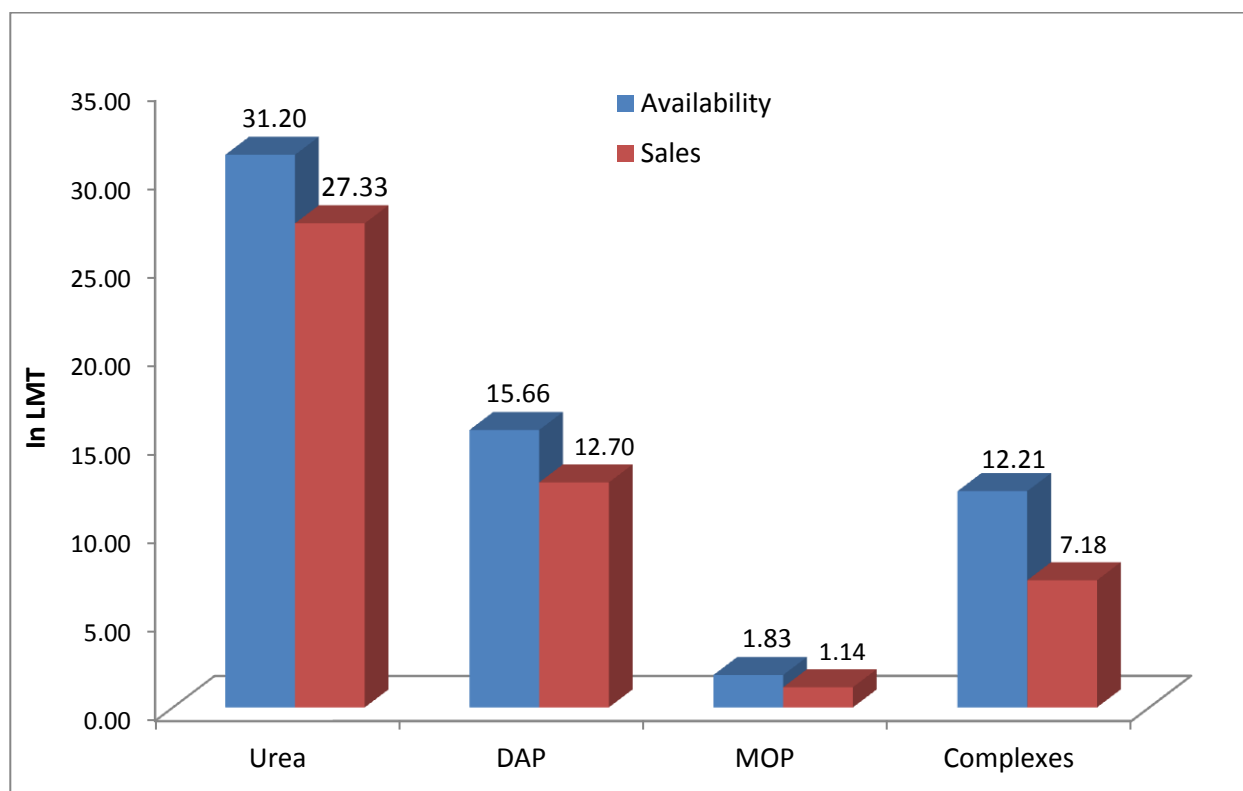
Source: Production from PMI-1 Section, Import from Shipping Section, Availability, Sales and Requirement from DBT Division.

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



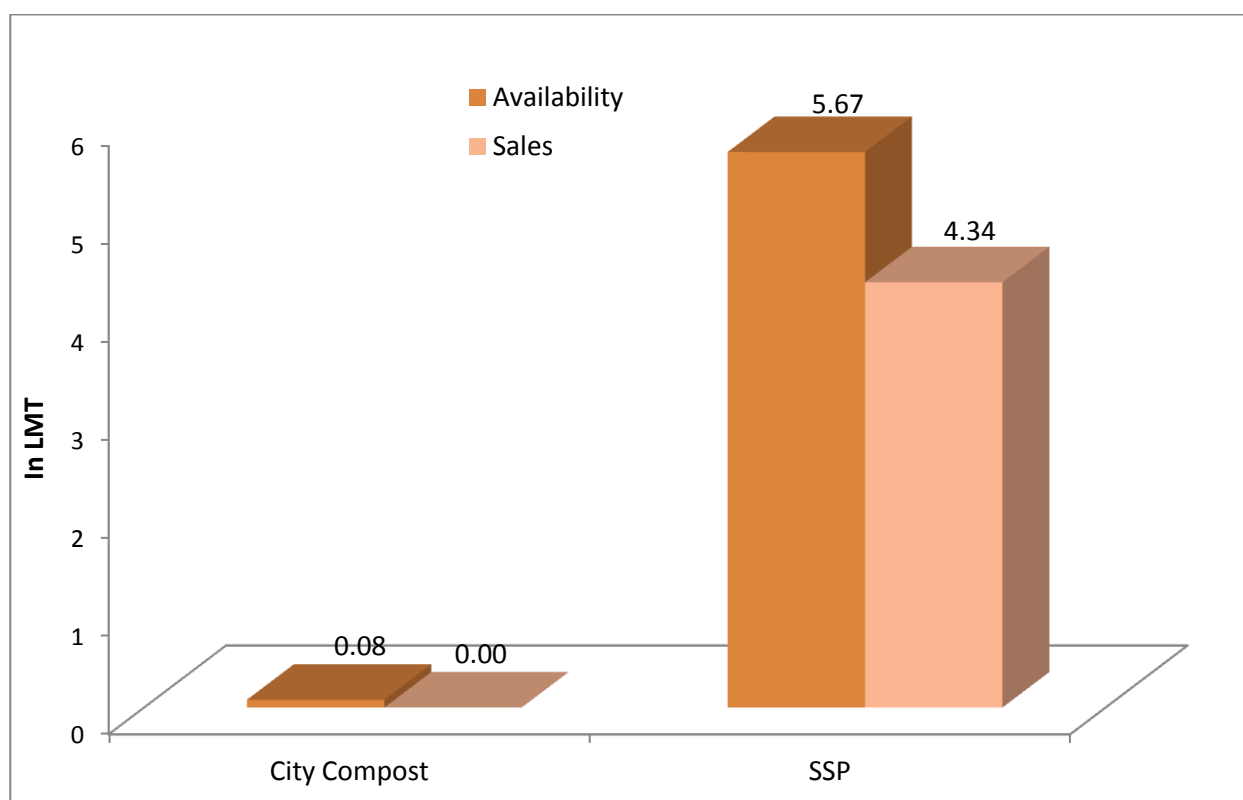
During May, 2022, the actual Production of DAP and Complexes was lower than the target and in case of Urea was higher than the target.

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



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

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



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

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

S. No.	Product	May, 2022
1	Neem Coated Urea(45 Kg)	25000
2	DAP	27000
3	Imported DAP	26595.6
4	Imported MAP	34000
5	MOP	33528.9
6	Amm Sulphate	21834.1
7	16-20-0-13	27509.1
8	20-20-0-13	28846.7
9	20-20-0	24996.1
10	24-24-0	38000
11	28-28-0	38000
12	10-26-26	30447.4
13	12-32-16	32201.2
14	14-35-14	38432
15	15-15-15	29412.2
16	15-15-15-9	29000
17	17-17-17	25000
18	Zincated 20-20-0-13	29500
19	Imported 10-26-26	30871.8
20	Imported 12-32-16	31303.2
21	Imported 15-15-15-9	29000
22	Imported 16-20-0-13	28988.9
23	Imported 20-20-0-13	28095.6
24	Imported 16-16-16	27387.3
25	24-24-0-8	38000
26	14-28-0-0	29865.2
27	Zinc and Boron NPK 8-21-21(40 Kg)	46250
28	Zinc and Boron NPK 9-24-24(40Kg)	47500
29	SSP-Granular	10107.5
30	SSP-Powdered	9388.81
31	SSP-Boronated	11140.3
32	SSP-Zincated(Powder)	10144.1
33	SSP-Zincated(Granular)	10772.3
34	SSP-Zincated-Boronated(Granular)	12614.7
35	City Compost	4410.53

Source: *Data from mfms.nic.in

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

(*Qty in MT)

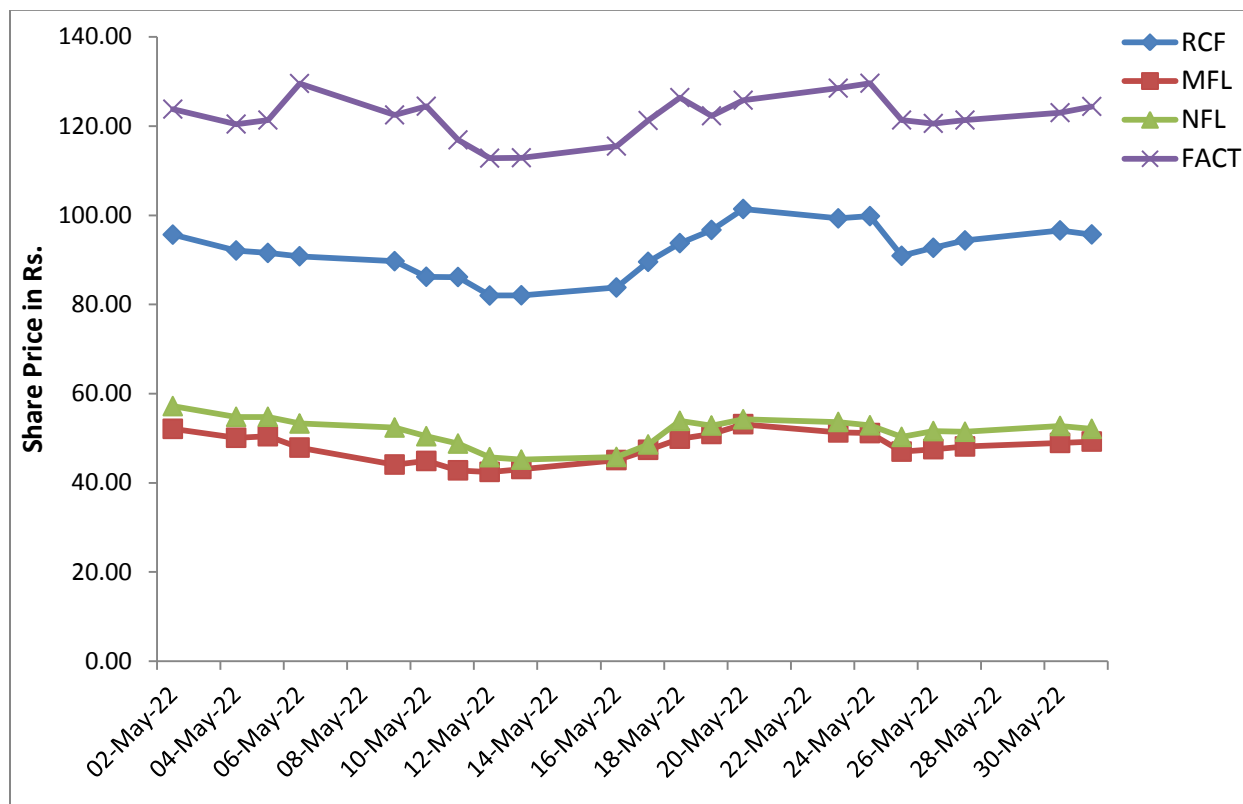
State	DAP			MOP			NPK			Urea		
	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales
AndamanandNicobarIs	0	0	0	0	0	0	150	0	0	0	0	0
Andhra Pradesh	9101	38470.18	34458.45	10717	6527.15	4311.3	33088	116929.35	29358.35	45133	78739.07	64411.16
Arunachal Pradesh	0	0	0	0	0	0	0	0	0	0	0	0
Assam	8251.37	5128.15	3035.2	6714.09	6974.95	5500.45	1500.72	768.25	632	27750.06	47650.72	45874.42
Bihar	30000	53731.6	47043.5	20000	9524	7482.35	32500	35344.45	25409	60000	81015.02	75024.63
Chandigarh	0	0	0	0	0	0	0	0	0	0	0	0
Chhattisgarh	80000	82864.25	79207.2	18000	15095	13414.3	27000	17691.18	9263.9	175000	124166.32	115933.1
Dadra and NagarHaveli	100	0	0	0	0	0	0	23	23	100	68.04	68.04
Daman and Diu	0	0	0	0	0	0	0	0	0	0	0	0
Delhi	0	255	255	0	0	0	0	0	0	2000	1677.87	1677.87
Goa	100	0	0	50	94	94	400	405.35	405	150	296.68	293.62
Gujarat	70000	154327.55	104859.3	10000	4727.05	3062.3	65000	65258.97	33896.75	160000	194112.9	110899.64
Haryana	60000	64163.32	61748.45	15000	6084.35	4297.05	4000	34.95	0	170000	174300.59	167382.94
Himachal Pradesh	0	315	315	100	0	0	3200	2313.5	2313	3000	5782.41	4592.07
Jammu and Kashmir	6640	8984.05	3422.3	6326	1438.55	956.15	370	0	0	18810	12313.48	12277.76
Jharkhand	20000	14259.85	11545.3	6000	1349.8	125	10000	5570.7	5016.4	15000	17432.82	15689.84
Karnataka	86562	118684.81	114757.05	32200	15033.38	13401.25	162563	215634.37	148768.9	122000	150851.91	138743.5
Kerala	2900	3272.6	3135	9200	5676.3	5657.7	12200	11238	8108.15	12000	11048.79	9659.64
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh	175000	222184	201677.46	20000	17584.05	8060.2	60000	37126.94	21726.25	275000	276102.21	254403.14
Maharashtra	91200	155340.95	150579.5	48000	31396.3	12535.5	224000	300805.63	217052.41	248000	220552.91	214385.04
Manipur	4000	380.4	379	4100	0	0	0	880.95	517	8000	1323	1323
Meghalaya	0	0	0	0	0	0	0	0	0	0	0	0
Mizoram	869	0	0	665	0	0	0	0	0	1399	1311.98	1311.98
Nagaland	0	0	0	0	0	0	0	0	0	0	108	108
Odisha	30000	30088.29	20982.75	7000	3895.75	1779	25000	35128.19	15193	50000	71781.43	65072.07
Puducherry	50	143.8	143.8	150	20	20	500	782	560	1200	1282.64	1282.64
Punjab	40000	79810.1	79574.75	10000	8199.95	3630.55	10000	3546	1233.9	300000	288565.1	287384.54
Rajasthan	80000	112662.47	91893.95	3500	5065.55	1294.6	6000	4938.55	2302.75	100000	149468.34	110541.92
Sikkim	0	0	0	0	0	0	0	0	0	0	0	0
TamilNadu	20000	32021.45	29623.15	15000	10102.65	9018.9	38000	85509.42	58648.3	58000	75088.2	74851.79
Telangana	50000	59066.25	50498.2	15000	5678.55	908	120000	167588.19	68835.05	200000	203893.24	188615.61
Tripura	1000	397.25	360.9	1350	0	0	500	503.8	454.5	2650	2639.38	2639.38
Uttar Pradesh	125000	292256.82	150822.1	30000	10829.05	2427.1	50000	42937.51	17804.95	500000	793036.06	638108.7
Uttarakhand	2270	8109.75	4601.25	500	282.5	222.5	2000	244	0	24500	25365.64	23204.56
West Bengal	24600	28920.8	24622.6	24255	17452.7	15983.2	49970	70017.64	50802.65	85000	109737.2	106965.45
Grand Total	1017643.37	1565838.69	1269541.2	313827.09	183031.58	114181.4	937941.72	1221220.89	718325.21	2664692.06	3119711.95	2732726.05

Source: Availability, Sales and Requirement from DBT

E. Share price movement of Fertilizer PSUs during May, 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 May, 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 marginally increased from Rs. 95.65 on 2nd May, 2022 to Rs. 95.70 on 31st May, 2022.
- The closing share price of MFL decreased from Rs. 52.10 on 2nd May, 2022 to Rs. 49.25 on 31st May, 2022.
- The closing share price of NFL decreased from Rs. 57.20 on 2nd May, 2022 to Rs. 52.10 on 31st May, 2022.
- The closing share price of FACT increased marginally from Rs. 123.80 on 2nd May, 2022 to Rs. 124.40 on 31st May, 2022.
