

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 April, 2022

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

A. Trend in International prices of fertilizers

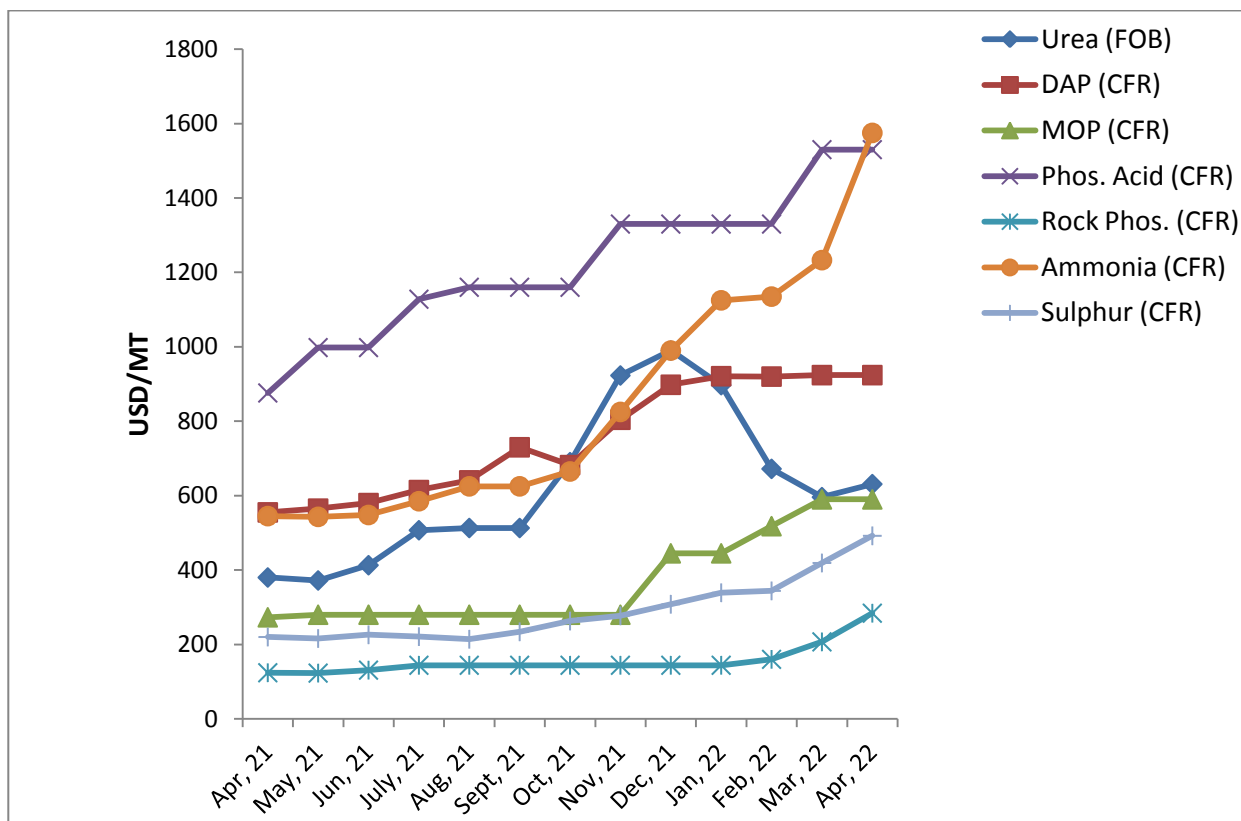
The trend of average International prices of fertilizers since April, 2021 and comparison of prices in April, 2022 over April, 2021 are as follows:

(Fig. in USD/MT)

Month	Urea (FOB)	DAP (CFR)	MOP (CFR)	Phos. Acid (CFR)	Rock Phos. (CFR)	Ammonia (CFR)	Sulphur (CFR)
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
Mar, 22	596	924	590	1530	207	1233	419
Apr, 22	631	924	590	1530	284	1575	492
% change in Apr, 22 over Apr, 21	66.05%	66.49%	116.12%	74.66%	129.03%	188.99%	123.64%

Source: Argus, FMB Price Data

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



- The price of Urea (FOB) has increased by about 66.05% from USD 380/MT in April, 2021 to USD 631/MT in April, 2022.
- The price of DAP (CFR) has increased by about 66.49% from USD 555/MT in April, 2021 to USD 924/MT in April, 2022.
- The price of MOP (CFR) has increased by about 116.12% from USD 273/MT in April, 2021 to USD 590/MT in April, 2022.
- The price of Phosphoric Acid (CFR) has increased by about 74.66% from USD 876/MT in April, 2021 to USD 1530 /MT in April, 2022.
- The price of Rock Phosphate (CFR) has increased by about 129.03% from USD 124/MT in April, 2021 to USD 284/MT in April, 2022.
- The price of Ammonia (CFR) has increased by about 188.99% from USD 545/MT in April, 2021 to USD 1575/MT in April, 2022.
- The price of Sulphur (CFR) has increased by about 123.64% from USD 220/MT in April, 2021 to USD 492/MT in April, 2022.

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

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

(Fig. in LMT)

Product Name	Production		Import	Availability and Sales		
	Target	Achievement		Assessed Requirement	Availability	Sales
Urea	20.88	18.67	2.53	22.41	29.25	28.76
DAP	4.10	3.35	4.10	8.91	11.60	8.77
MOP	-	-	2.50#	2.87	1.72	1.24
Complexes	5.80	4.85	2.21	8.23	8.71	5.22

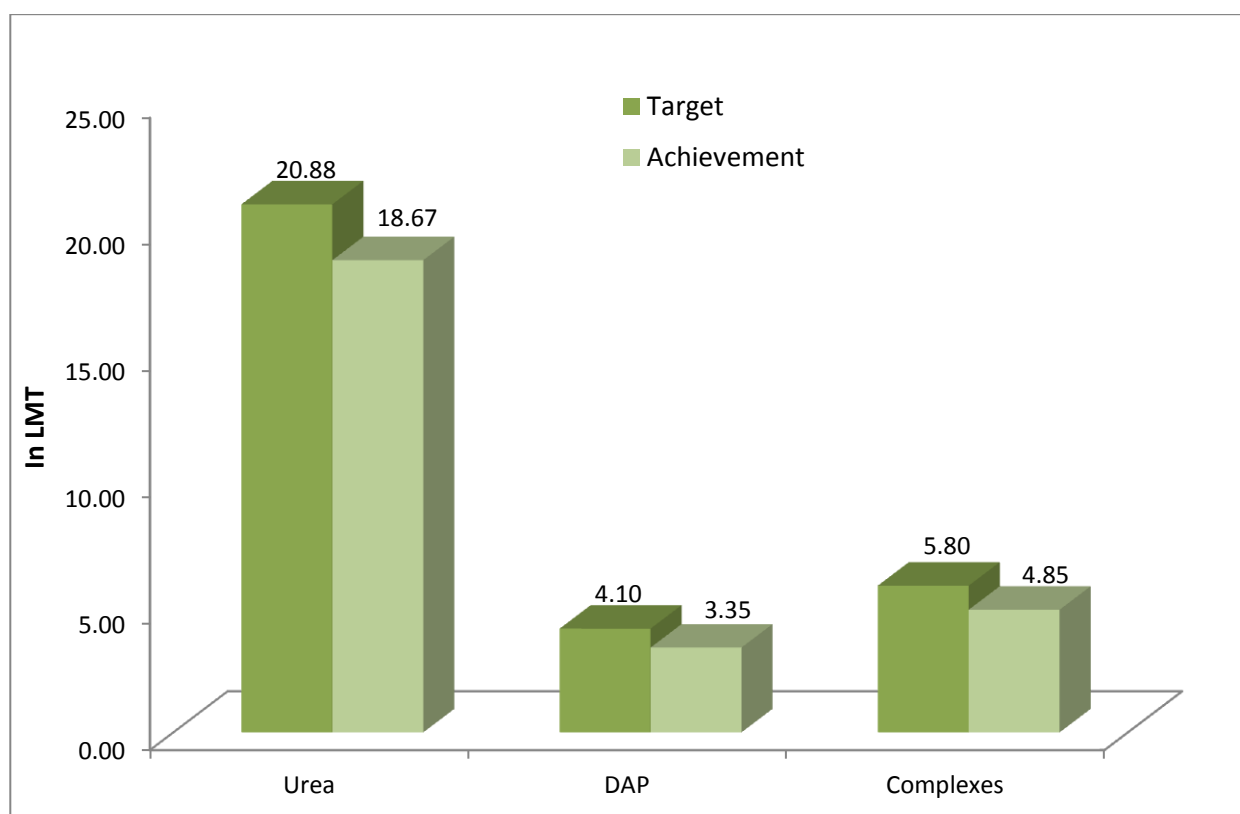
Industrial use and agriculture use both.

(Fig. in LMT)

Product Name	Availability and Sales	
	Availability	Sales
City Compost	0.08	0.00
SSP	3.94	2.95

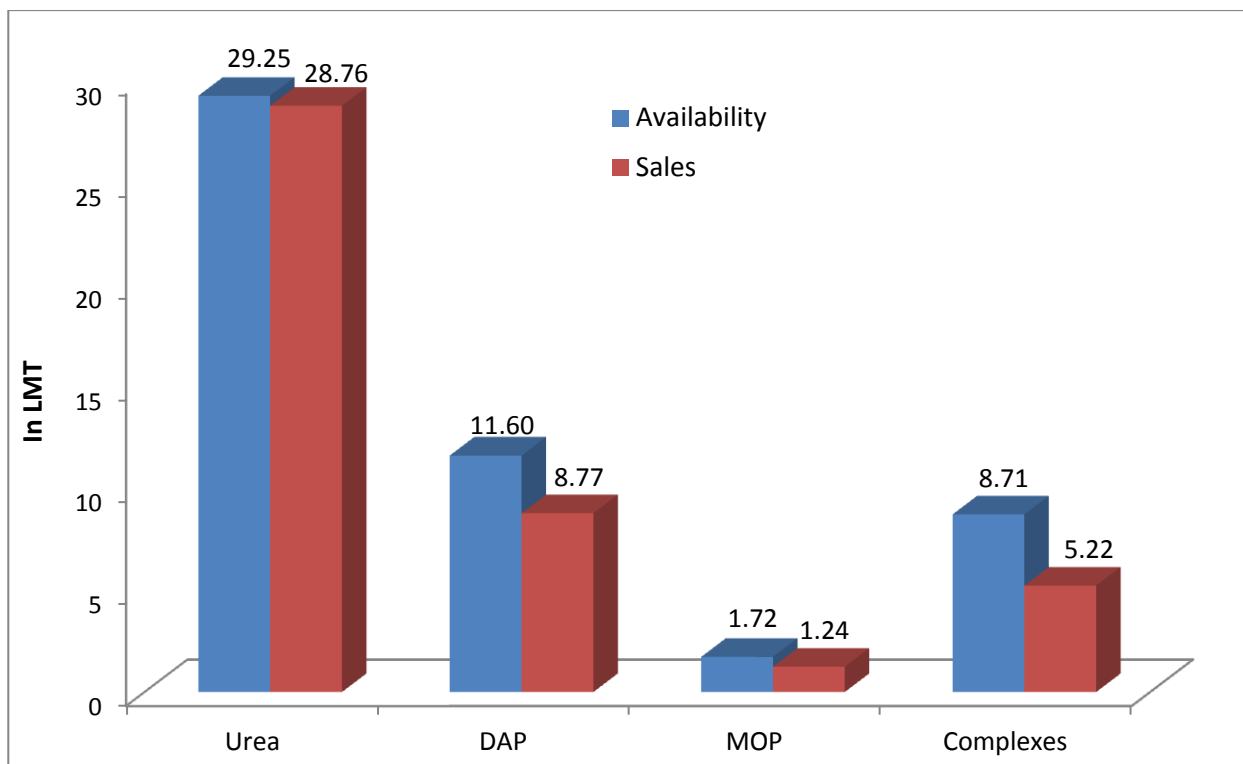
Source: Production from PMI-1 Section, Import from Shipping Section, Availability, Sales and Requirement from DBT Division.

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



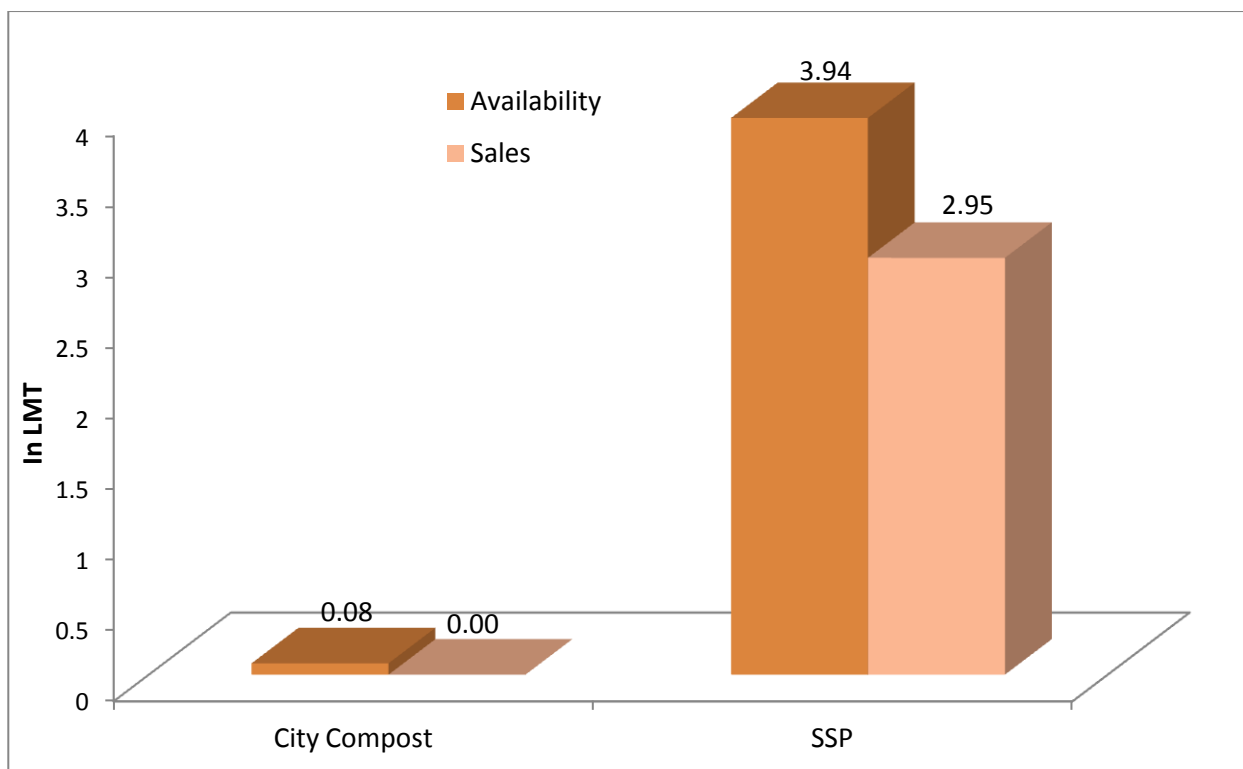
During April, 2022, the actual Production of Urea, DAP and Complexes was lower than the target.

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



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

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



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

Domestic Prices (MRP) of P&K Fertilizers

(Figures in Rs/MT)

S. No.	Product	April, 2022
1	DAP	26280.4
2	Imported DAP	26219.55
3	Imported MAP	34000
4	MOP	32328.32
5	Amm Sulphate	22000
6	16-20-0-13	26036.36
7	20-20-0-13	28635.53
8	20-20-0	24991.7
9	24-24-0	38000
10	28-28-0	38000
11	10-26-26	30558.62
12	12-32-16	32771.83
13	14-35-14	38271.43
14	15-15-15	30000
15	15-15-15-9	29000
16	17-17-17	25000
17	Zincated 20-20-0-13	30500
18	Imported 10-26-26	30899.75
19	Imported 12-32-16	31270.5
20	Imported 15-15-15-9	29000
21	Imported 16-20-0-13	25188.35
22	Imported 20-20-0-13	26160.88
23	Imported 16-16-16	27401.75
24	20-20-0-13(UAP)	28000
25	14-28-0-0	29865.22
26	Zinc and Boron NPK 8-21-21(40 Kg)	46250
27	Zinc and Boron NPK 9-24-24(40Kg)	47500
28	SSP-Granular	8444.23
29	SSP-Powdered	8018.58
30	SSP-Boronated	8500.31
31	SSP-Zincated(Powder)	8274.62
32	SSP-Zincated(Granular)	8681.31
33	SSP-Zincated-Boronated(Granular)	10872
34	City Compost	3844.91

Source: *Data from mfms.nic.in

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

(*Qty in MT)

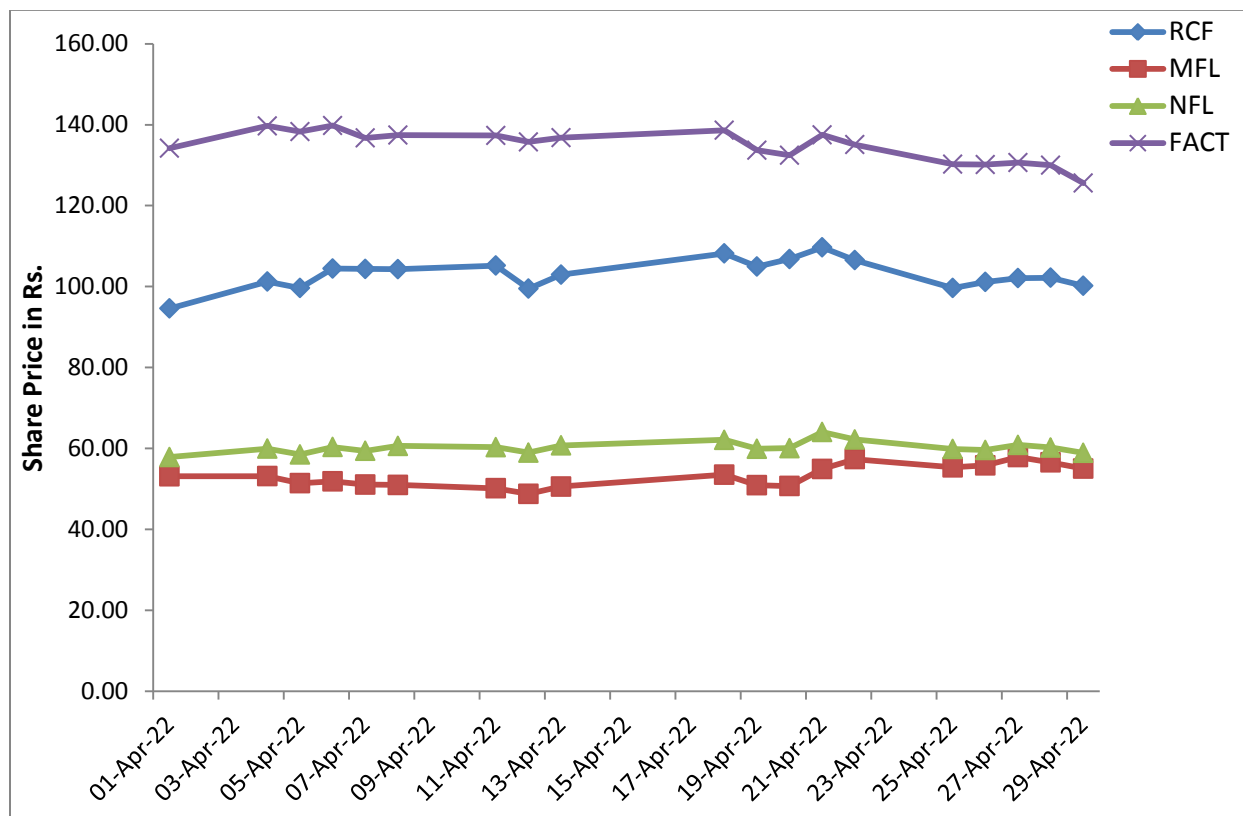
State	DAP			MOP			NPK			Urea		
	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales
AndamanandNicobarIs	0	0	0	0	0	0	150	0	0	0	0	0
Andhra Pradesh	4361	32365.23	29205.05	6307	5917.45	4687.1	17775	125291.2	65372.95	31815	98604.73	133325.865
Arunachal Pradesh	0	0	0	0	0	0	0	0	0	0	0	0
Assam	5500.91	5680.65	2384.1	4476.06	5318.35	5289.8	1000.48	184.2	50	18500.04	10287.24	51102.675
Bihar	20000	27198.85	23431.85	5000	5558.4	3841.05	17500	15035.95	9221	60000	90521.08	179535.495
Chandigarh	0	0	0	0	0	0	0	0	0	0	0	0
Chhattisgarh	80000	34387.6	29113.1	24000	4952.5	3618.95	33000	6819.08	3271.5	150000	111789.83	144444.195
Dadra and NagarHaveli	0	0	0	0	0	0	0	10	10	0	34.02	39.015
Daman and Diu	0	0	0	0	0	0	0	0	0	0	0	0
Delhi	0	536.5	536.5	0	0	0	0	0	0	500	2214.68	3360.15
Goa	0	0	0	50	64	64	200	0.35	0	100	27.58	76.5
Gujarat	70000	105941.2	52231.4	10000	6172.65	5032.65	60000	41143.82	19146.98	130000	221254.78	188059.41
Haryana	50000	71320.22	67614.65	10000	12905.6	10740.95	2000	961.7	951.75	140000	166690.42	156460.86
Himachal Pradesh	0	0	0	100	0	0	2400	1761.5	1761	3000	5188.68	5506.155
Jammu and kashmir	6840	9576.05	8362.6	7490	2657.7	1537	190	0	0	19325	18450.76	29451.24
Jharkhand	5000	9130.7	7287.5	1000	0	0	2000	1927	1195.5	10000	13986.32	18959.535
Karnataka	69213	80728.46	76018.45	32400	8268.1	7906.4	155215	125102.19	75410.92	101430	147255.01	145278.84
Kerala	1000	1088	1088	5000	8927.55	7789.7	7500	5339.8	2707.1	7000	16546.72	4681.935
Lakshadweep	0	0	0	0	0	0	0	0	0	0	0	0
Madhya Pradesh	175000	140599.85	115827	20000	11416.8	3884.4	60000	8497.54	6898.05	275000	222762.99	190137.135
Maharashtra	74100	57572.2	54549.8	39000	28626.1	16805.95	182000	226266.5	148668.46	201500	250318.4	252821.095
Manipur	4000	254.75	253.6	4100	0	0	0	128.45	127.4	7000	3942.54	1314.18
Meghalaya	0	0	0	0	0	0	0	0	0	0	0	0
Mizoram	869	0	0	667	0	0	0	0	0	1399	0	0
Nagaland	0	0	0	0	0	0	0	0	0	0	72	108
Odisha	10000	16858.24	12868	3000	10383.05	7529.3	10000	18272.24	7143.6	40000	53408.47	63913.385
Puducherry	50	170	170	150	50	50	850	897	485	1300	1949.72	1287.315
Punjab	50000	62234.85	60006	12000	3895.65	1929.4	13000	3427.55	1149.75	300000	258638.58	261481.275
Rajasthan	80000	113646.32	99837.15	2500	5315.45	3893.1	13000	1805.55	188	100000	199365.6	106195.815
Sikkim	0	0	0	0	0	0	0	0	0	0	0	0
TamilNadu	20000	27159.35	25775.9	15000	10593.45	10253.25	35000	47397.17	27508.45	54600	85829.7	59885.64
Telangana	40000	30613.55	21758.4	15000	3839.2	780	100000	157987.94	94469.55	200000	191568.1	146366.3
Tripura	0	127.35	45.6	0	0	0	0	188.05	63.4	2650	3816.54	1311.975
Uttar Pradesh	100000	288635.52	152556.7	40000	10792.95	4826.6	50000	29076.21	16374.65	300000	642397.98	511756.34
Uttarakhand	810	8572.95	5778.7	500	0	0	1000	0	0	10500	17757.63	18454.995
West Bengal	24250	35387.66	30007.1	28960	26704.1	23046.5	58770	53876.15	39936.65	75000	90338.52	200740.465
Grand Total	890993.91	1159786.05	876707.15	286700.06	172359.05	123506.1	822550.48	871397.14	522111.66	2240619.04	2925018.62	2876055.785

Source: Availability, Sales and Requirement from DBT

E. Share price movement of Fertilizer PSUs during April, 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 April, 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 increased from Rs. 94.60 on 1st April, 2022 to Rs. 100.20 on 29th April, 2022.
- The closing share price of MFL increased from Rs. 53.10 on 1st April, 2022 to Rs. 55.00 on 29th April, 2022.
- The closing share price of NFL increased from Rs. 57.85 on 1st April, 2022 to Rs. 58.90 on 29th April, 2022.
- The closing share price of FACT decreased from Rs. 134.20 on 1st April, 2022 to Rs. 125.60 on 29th April, 2022.
