

**F. No. 11017/1/2017-M&E**  
**Government of India**  
**M/o Chemicals and Fertilizers**  
**D/o Fertilizers**  
**(E&S Wing)**  
**\*\*\***

**Monthly Bulletin for the month of December, 2019**

The highlights in Fertilizer Sector for the month of December, 2019 are as follows:

**A. Trend in International prices of fertilizers**

The trend of average International prices of fertilizers since December, 2018 and comparison of prices in December, 2019 over December, 2018 are as follows:

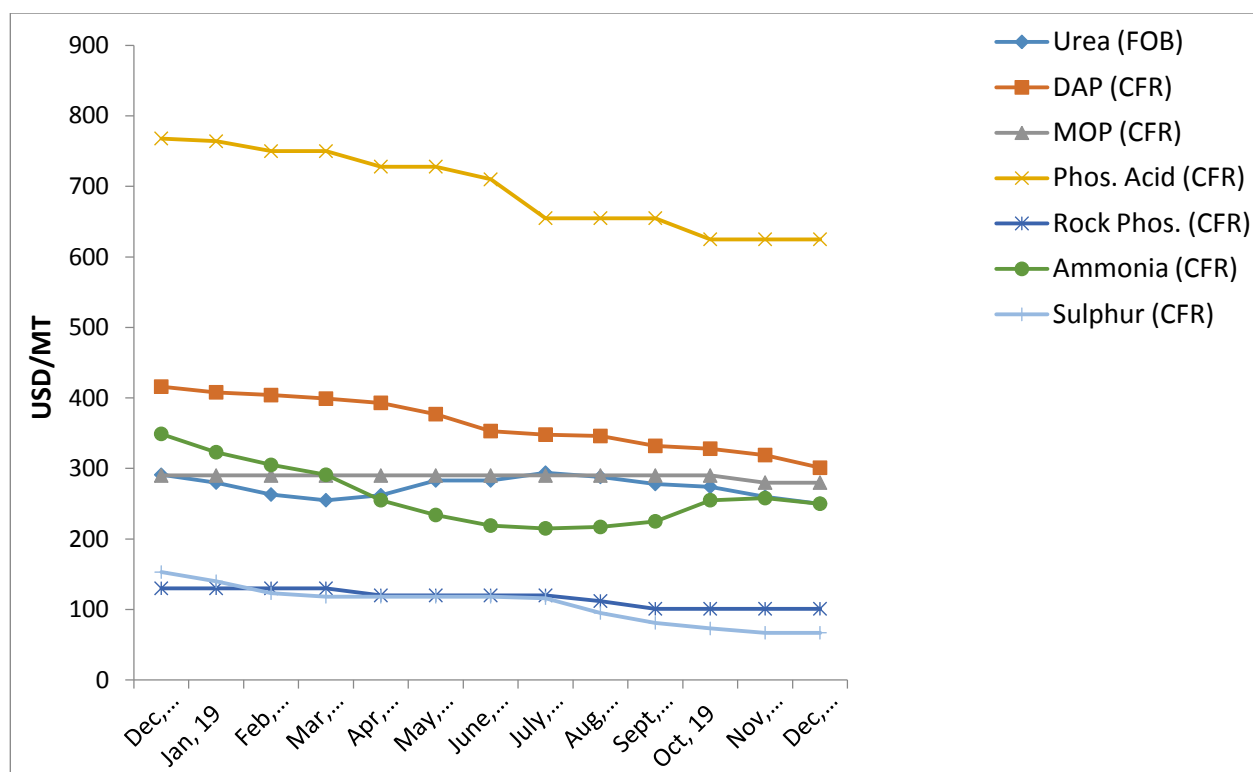
(Fig. in USD/MT)

Month	Urea (FOB)	DAP (CFR)	MOP (CFR)	Phos. Acid (CFR)	Rock Phos. (CFR)	Ammonia (CFR)	Sulphur (CFR)
Dec, 18	291	416	290	768	130	349	153
Jan, 19	280	408	290	764	130	323	140
Feb, 19	263	404	290	750	130	305	123
Mar, 19	255	399	290	750	130	291	118
Apr, 19*	262	393	290	728	120	255	118
May, 19*	283	377	290	728	120	234	118
June, 19*	283	353	290	710	120	219	118
July, 19*	294	348	290	655	120	215	116
Aug, 19*	288	346	290	655	112	217	95
Sept, 19*	278	332	290	655	101	225	81
Oct, 19*	274	328	290	625	101	255	73
Nov, 19*	260	319	280	625	101	258	67
Dec, 19*	250	301	280	625	101	250	67
% change in Dec, 19 over Dec, 18	-14.09%	-27.64%	-3.45%	-18.62%	-22.31%	-28.37%	-56.21%

Source: CRU Fertilizer Week.

\* FMB Price Data

**Diagram-1: Trend in International prices of Fertilizers in last one year (From December 2018 to December 2019)**



- The price of Urea (FOB) has decreased by about 14.09% from USD 291/MT in December, 2018 to USD 250/MT in December, 2019.
- The price of DAP (CFR) has decreased by about 27.64% from USD 416/MT in December, 2018 to USD 301/MT in December, 2019.
- The price of MOP (CFR) has decreased by about 3.45% from USD 290/MT in December, 2018 to USD 280/MT in December, 2019.
- The price of Phosphoric Acid (CFR) has decreased by about 18.62% from USD 768/MT in December, 2018 to USD 625 /MT in December, 2019.
- The price of Rock Phosphate (CFR) has decreased by about 22.31% from USD 130/MT in December, 2018 to USD 101/MT in December, 2019.
- The price of Ammonia (CFR) has decreased by about 28.37% from USD 349/MT in December, 2018 to USD 250/MT in December, 2019.
- The price of Sulphur (CFR) has decreased by about 56.21% from USD 153/MT in December, 2018 to USD 67/MT in December, 2019.

## B. Production, Import, Availability and Sales of Fertilizers during December, 2019

The Production, Import, Availability and Sales of Fertilizers in India during December, 2019 were as follows:

(Fig. in LMT)

Product Name	Production		Import	Availability and Sales		
	Target (Estt.)	Achievement		Assessed Requirement	Availability	Sales
Urea	23.14	22.41	15.50	40.35	89.09	59.35
DAP	3.82	4.70	1.86	8.90	16.68	6.65
MOP	-	-	2.73#	3.18	4.51	1.77
Complexes	9.85	8.11	0.00	9.53	21.68	9.35

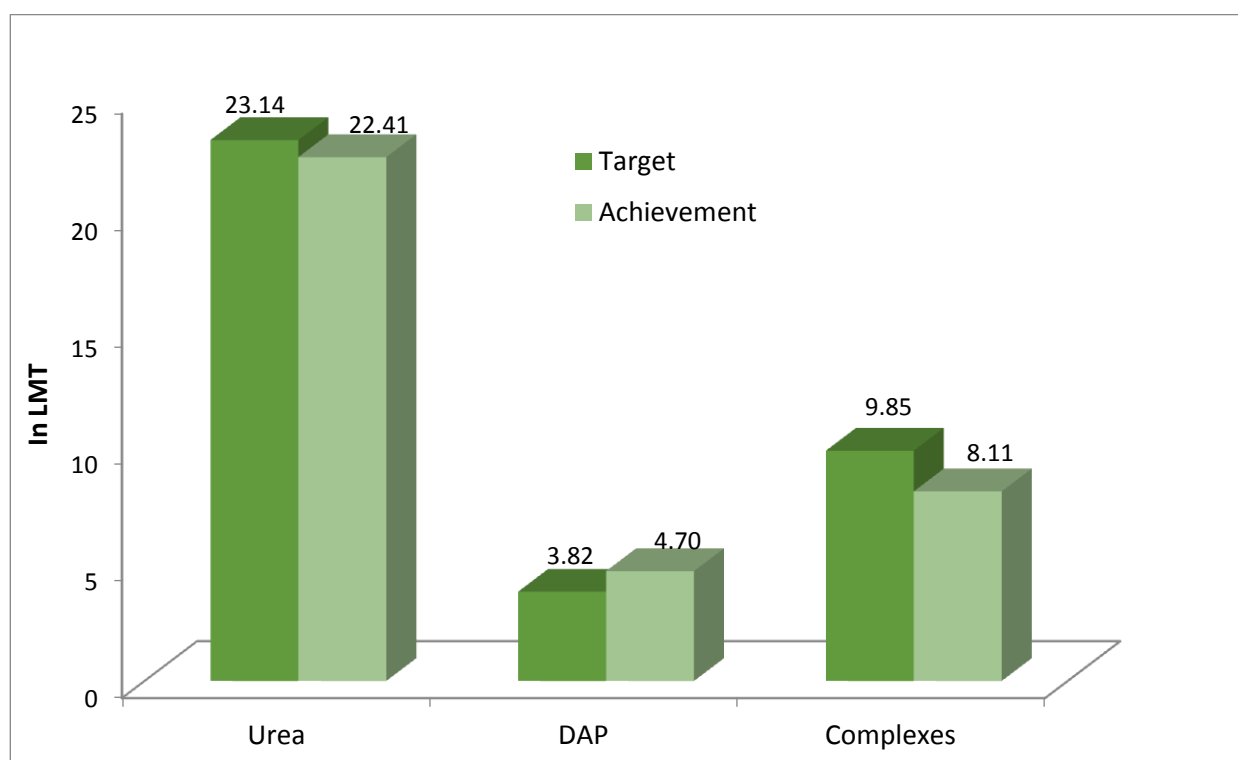
# Industrial use and agriculture use both.

(Fig. in LMT)

Product Name	Availability and Sales	
	Availability	Sales
City Compost	0.35	0.21
SSP	3.87	2.55

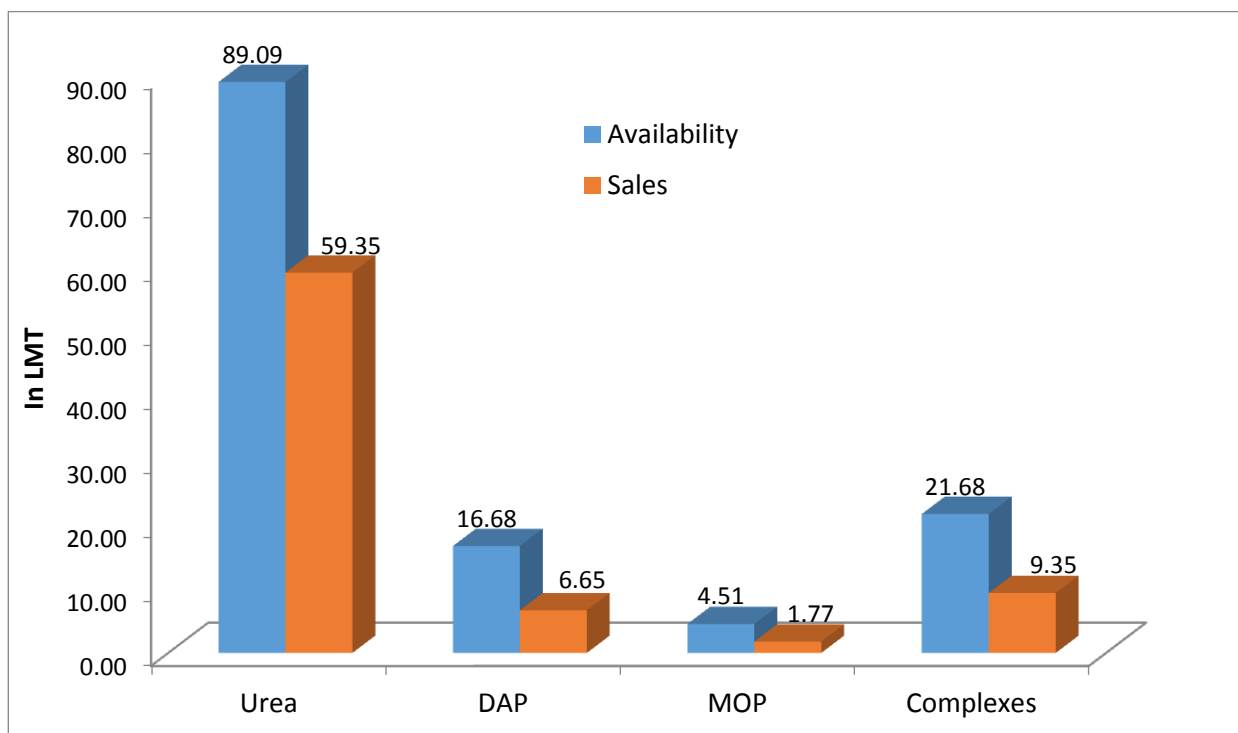
**Source:** Production from PMI-1 Section, Import from Shipping Section, Availability, Sales and Requirement from DBT Division.

**Diagram-2: Production (Target & Achievement) of Fertilizers in India during December, 2019**



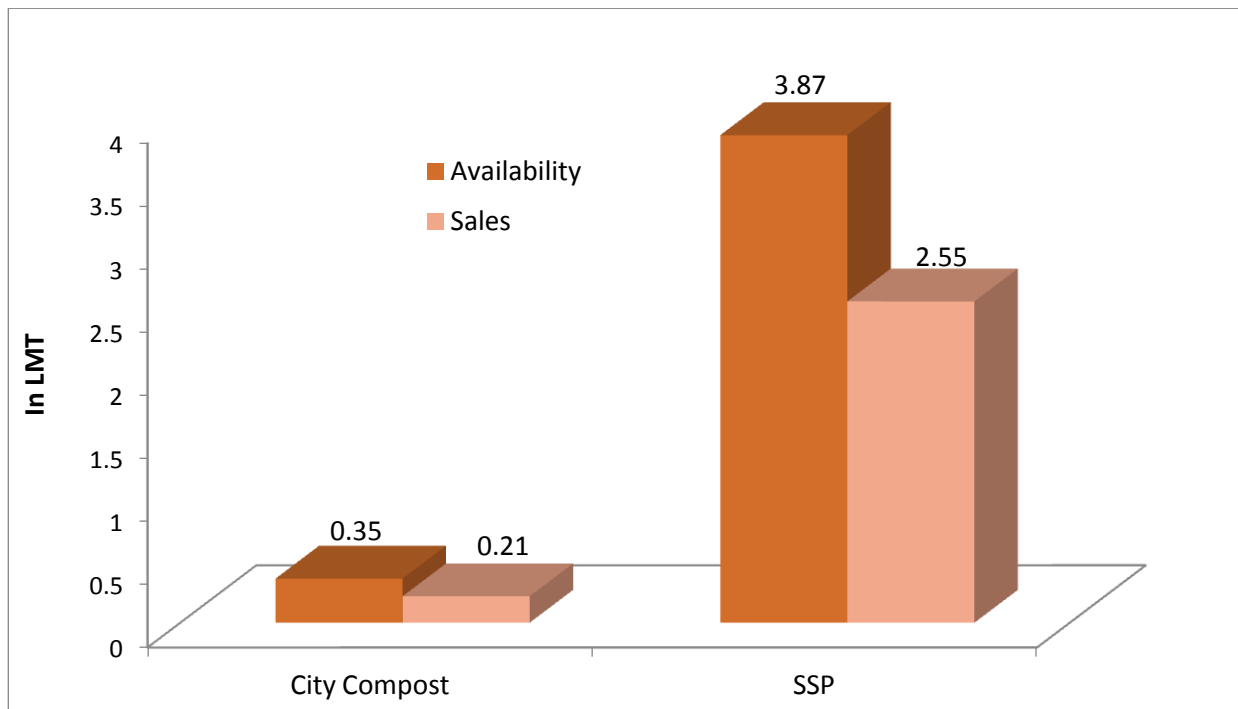
During December, 2019, the actual Production of Urea and Complexes was lower than the target and in case of DAP it is higher than the target.

**Diagram-3: Availability and Sales of Fertilizers in India during December, 2019**



The availability of Urea, DAP, MOP and Complexes was higher than the sales during December, 2019.

**Diagram-4: Availability and Sales of City Compost and SSP in India during December, 2019**



The availability of City Compost and SSP was higher than the sales during December, 2019.

### **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, 2019 are given in the following table.

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

<b>S. No.</b>	<b>Product</b>	<b>December, 2019</b>
1	Zincated DAP	25500
2	DAP	25226.9
3	Imported DAP	24340.7
4	MOP	18972.4
5	12-32-16	24542.7
6	15-15-15-9	20800
7	Imported 12-32-16	24058.2
8	20-20-0	19900
9	Amm Sulphate	13156.3
10	Zincated 20-20-0-13	21603.3
11	Imported 16-16-16	21484.8
12	24-24-0	24400
13	Imported 16-20-0-13	18700
14	Imported 15-15-15-9	18400
15	28-28-0	25780.8
16	15-15-15	21200
17	19-19-19	25700
18	14-35-14	25733.3
19	16-20-0-13	19000
20	20-20-0-13(UAP)	21600
21	Imported 10-26-26	24154.5
22	17-17-17	25000
23	Imported 20-20-0-13	20161.8
24	10-26-26	24358.8
25	Boronated 12-32-16	24600
26	20-20-0-13	20134.3
27	24-24-0-8	24200
28	SSP-Powdered	7931.94
29	SSP-Zincated(Powder)	7872.76
30	SSP-Granular	8288.94
31	SSP-Boronated	8530.82
32	SSP-Zincated(Granular)	8297.6
33	SSP-Zincated-Boronated(Granular)	9277.16
34	City Compost	4321.34

**Source:** \*Data from mfms.nic.in

**D. State wise Product wise Requirement, Availability & Sales of December, 2019**

(\*Qty in MT)

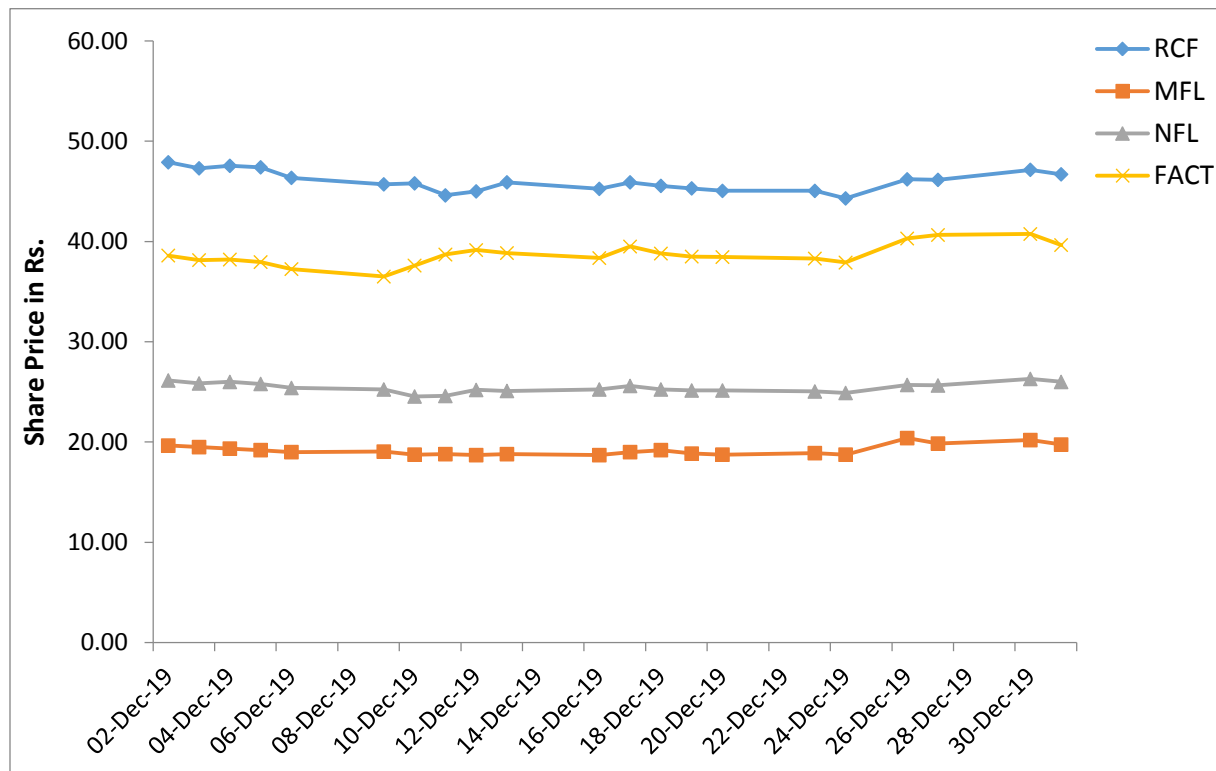
State	DAP			MOP			NPK			Urea		
	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales
AndamanandNicobarIs	0	0	0	0	0	0	0	0	0	0	0	0
Andhra Pradesh	24925	75521.15	31607.7	20978	38027.6	19294.85	117734	284144.5	145166.85	160087	598670.26	342794.29
Arunachal Pradesh	0	0	0	0	0	0	0	0	0	0	0	0
Assam	6000	12792.35	3403.8	6000	2401.75	2338.45	2000	4001.65	717.95	27000	64435.14	42700.18
Bihar	80000	184689.55	106669.06	35000	64241.8	29381.3	55000	115742	46848.5	315000	690769.8	479872.1
Chandigarh	0	0	0	0	0	0	0	0	0	0	2092.3	0
Chhattisgarh	18500	58164.8	12134	6500	10513.9	1620	12500	30290.73	2900.2	40000	146476.42	43099.8
Dadra and NagarHaveli	44	180.6	128	12	0	0	0	0	0	44	339.36	286.76
Daman and Diu	10	0	0	0	0	0	20	0	0	40	0	0
Delhi	0	477.5	355	0	267.5	97.5	200	0	0	2200	3578.5	3286
Goa	100	0	0	50	0	0	550	245.35	245	550	280.98	269.98
Gujarat	40000	106074.65	39790.3	13000	19219.1	8680.6	37000	134850.67	56254.02	240000	550103.81	383193.48
Haryana	60000	59037.26	6908.8	5000	26943.5	2073.4	5000	10032.9	659.45	300000	386857.36	292689.46
Himachal Pradesh	0	0	0	2400	1923.95	1923.95	7500	6999.55	3182.75	10000	23794.35	16993.87
Jammu and Kashmir	5270	10584.25	3791.3	2069	5127.4	1980.75	0	387.9	10.8	9319	23231.56	10677.41
Jharkhand	5000	7423.62	1906.42	500	0.55	0	6000	7597	1001.85	15000	36816.9	20725.76
Karnataka	45000	70149.74	28238.5	42200	21840.95	9132.9	115339	257576.81	90973.2	141730	492931.52	240130.16
Kerala	2900	2815.35	1075.45	9500	14637.46	9752.1	10200	28251.6	13906	10200	68118.8	38336.46
Lakshadweep	0	0	0				0	0	0			
Madhya Pradesh	75000	203515.6	75055.65	10000	24626.25	6331.5	25000	89231.98	22122.03	425000	922170.98	647784.14
Maharashtra	57000	104654.86	47279.4	33250	58538.3	17095.55	180500	397839.26	189726.35	209000	817020.92	482675.58
Manipur	350	1515.65	256	160	0	0	0	0.35	0	1000	2002.8	466.35
Meghalaya	0	0	0	0	0	0	0	0	0	0	0	0
Mizoram	52	0	0	42	0	0	0	0	0	90	0	0
Nagaland	140	60	0	75	0	0	75	55	0	150	277	27
Odisha	10000	28261.43	7468.1	4500	10830.6	2295.2	21500	43122.86	8892.95	21500	94526.61	25544.46
Puducherry	150	137	137	350	240	240	480	965	566	1500	2983.68	2543.68
Punjab	50000	76442.65	7956.9	5000	22834.15	2309.85	2000	8963.15	534.85	350000	483014.64	374734.36
Rajasthan	90000	57163.32	19242.35	1100	8339.55	1884.6	2080	19604.6	2854.85	430000	511095.8	438639.1
Sikkim	0	0	0	0	0	0	0	0	0	0	0	0
TamilNadu	30600	46935.85	27331.25	30900	36510.6	32885.95	44600	140281.37	73645.85	110000	368073.22	265645.43
Telangana	30000	46693.3	32458.1	25000	16376.7	6523.45	100000	213430.3	127766.9	120000	457919.65	334753.63
Tripura	500	1794.95	115	0	172.95	19	0	1070.25	137	2650	7813.17	2950.95
Uttarakhand	220000	432978.86	169110.8	27000	43718.25	8353.15	80000	137026.46	21646.2	900000	1579612.82	1063377
Uttar Pradesh	5000	4988.9	2006.95	1000	0	0	2000	2207.65	594.9	30000	42537.92	36183.61
West Bengal	33050	74523.42	40231.35	36100	23520.8	12456.3	126100	234310.38	124242.68	162500	531691.46	344456.72
<b>Grand Total</b>	<b>889591</b>	<b>1667576.61</b>	<b>664657.18</b>	<b>317686</b>	<b>450853.61</b>	<b>176670.35</b>	<b>953378</b>	<b>2168229.27</b>	<b>934597.13</b>	<b>4034560</b>	<b>8909237.73</b>	<b>5934837.72</b>

Source: Availability, Sales and Requirement from DBT

## E. Share price movement of Fertilizer PSUs during December, 2019

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, 2019 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. 47.90 on 2<sup>nd</sup> December, 2019 to Rs. 46.70 on 31<sup>st</sup> December, 2019.
- The closing share price of MFL marginally increased from Rs. 19.65 on 2<sup>nd</sup> December, 2019 to Rs. 19.75 on 31<sup>st</sup> December, 2019.
- The closing share price of NFL marginally decreased from Rs. 26.15 on 2<sup>nd</sup> December, 2019 to Rs. 26.00 on 31<sup>st</sup> December, 2019.
- The closing share price of FACT increased from Rs. 38.60 on 2<sup>nd</sup> December, 2019 to Rs. 39.65 on 31<sup>st</sup> December, 2019.

\*\*\*\*\*