

**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 November, 2019**

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

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

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

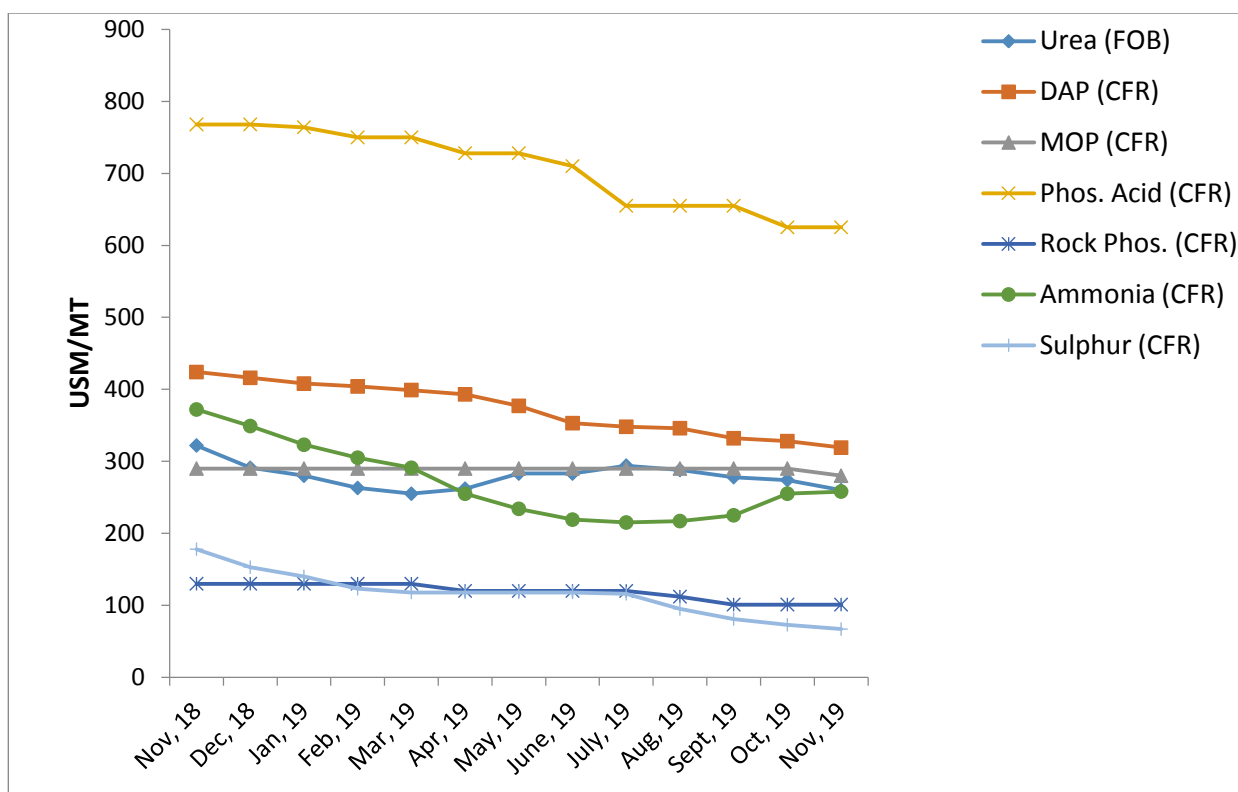
(Fig. in USD/MT)

Month	Urea (FOB)	DAP (CFR)	MOP (CFR)	Phos. Acid (CFR)	Rock Phos. (CFR)	Ammonia (CFR)	Sulphur (CFR)
Nov, 18	322	424	290	768	130	372	178
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
% change in Nov, 19 over Nov, 18	-19.25%	-24.76%	-3.45%	-18.62%	-22.31%	-30.65%	-62.36%

Source: CRU Fertilizer Week.

\* FMB Price Data

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



- The price of Urea (FOB) has decreased by about 19.25% from USD 332/MT in November, 2018 to USD 260/MT in November, 2019.
- The price of DAP (CFR) has decreased by about 24.76% from USD 424/MT in November, 2018 to USD 319/MT in November, 2019.
- The price of MOP (CFR) has decreased by about 3.45% from USD 290/MT in November, 2018 to USD 280/MT in November, 2019.
- The price of Phosphoric Acid (CFR) has decreased by about 18.62% from USD 768/MT in November, 2018 to USD 625 /MT in November, 2019.
- The price of Rock Phosphate (CFR) has decreased by about 22.31% from USD 130/MT in November, 2018 to USD 101/MT in November, 2019.
- The price of Ammonia (CFR) has decreased by about 30.65% from USD 372/MT in November, 2018 to USD 258/MT in November, 2019.
- The price of Sulphur (CFR) has decreased by about 62.36% from USD 178/MT in November, 2018 to USD 67/MT in November, 2019.

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

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

(Fig. in LMT)

Product Name	Production		Import	Availability and Sales		
	Target (Estt.)	Achievement		Assessed Requirement	Availability	Sales
Urea	22.01	21.30	13.16	38.11	36.20	31.50
DAP	3.60	4.21	4.20	16.03	24.91	14.82
MOP	-	-	2.24#	3.66	5.07	2.17
Complexes	9.55	7.51	1.67	9.82	21.56	9.54

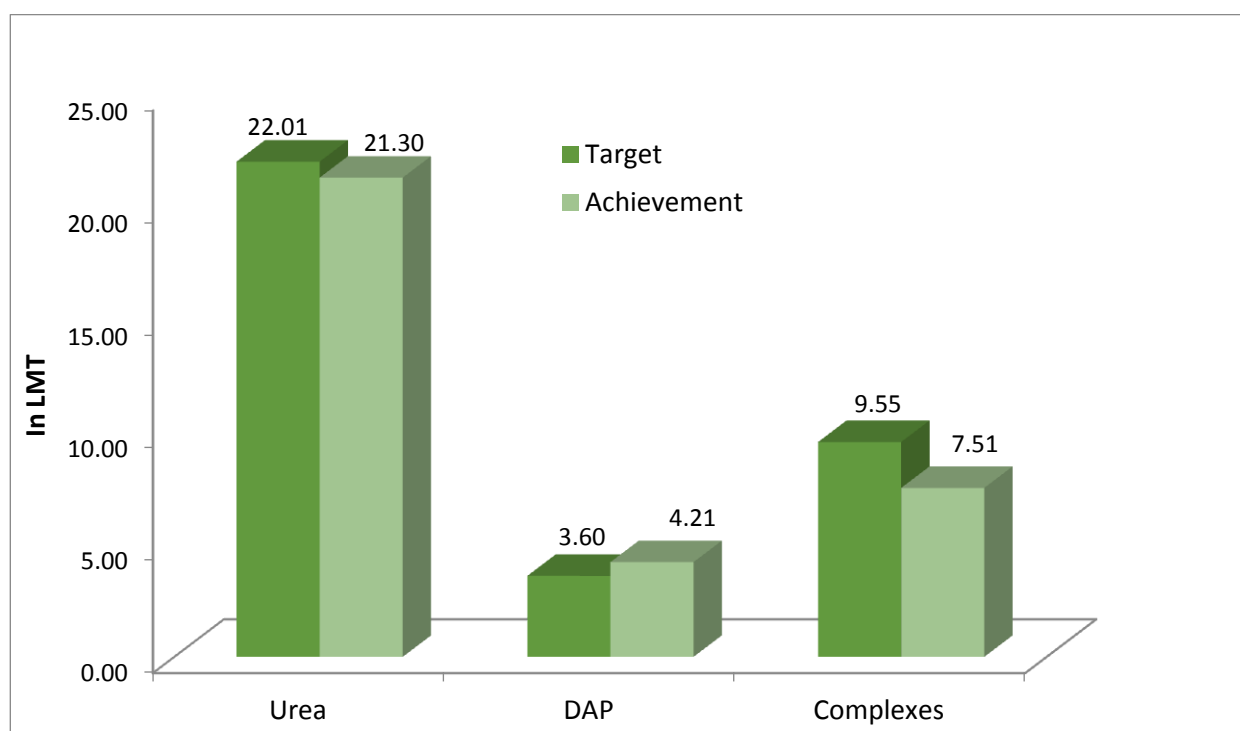
# Industrial use and agriculture use both.

(Fig. in LMT)

Product Name	Availability and Sales	
	Availability	Sales
City Compost	0.36	0.20
SSP	5.48	4.33

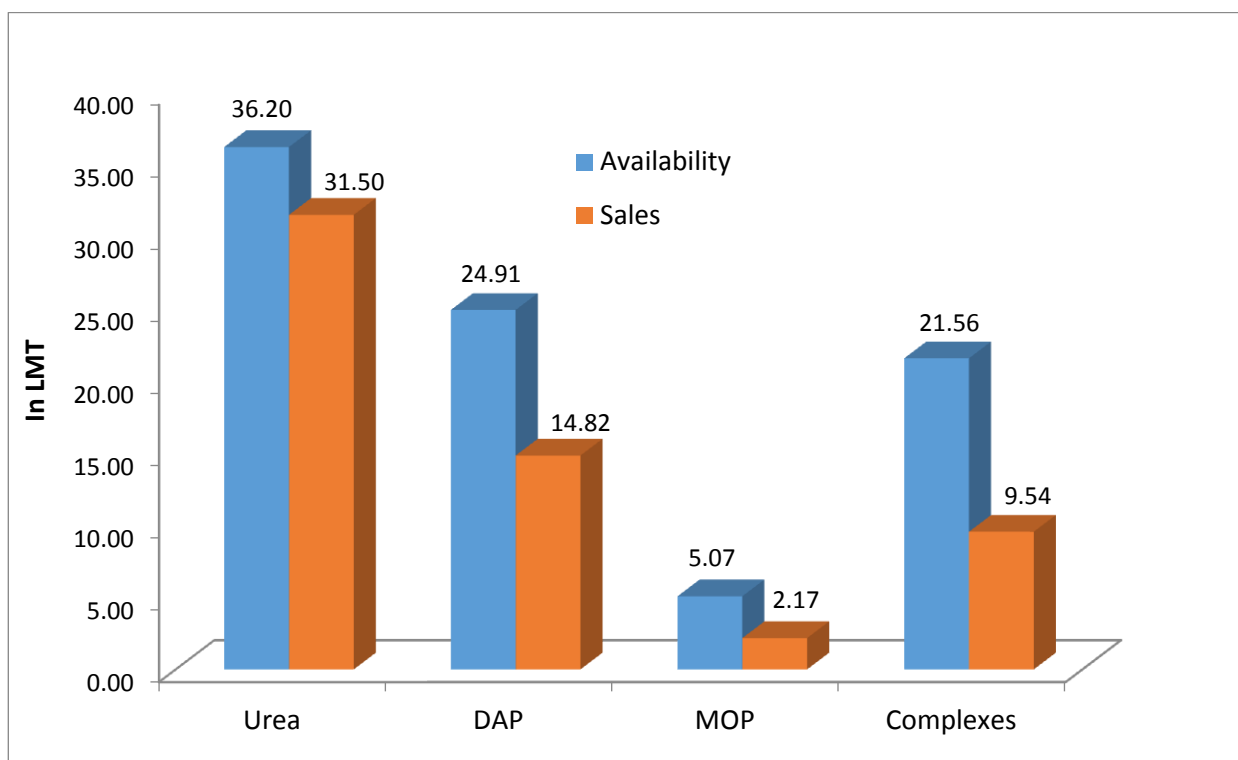
**Source:** Production from PMI-1 Section, Import from Shipping Section, Availability, Sales and Requirement from DBT Division.

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



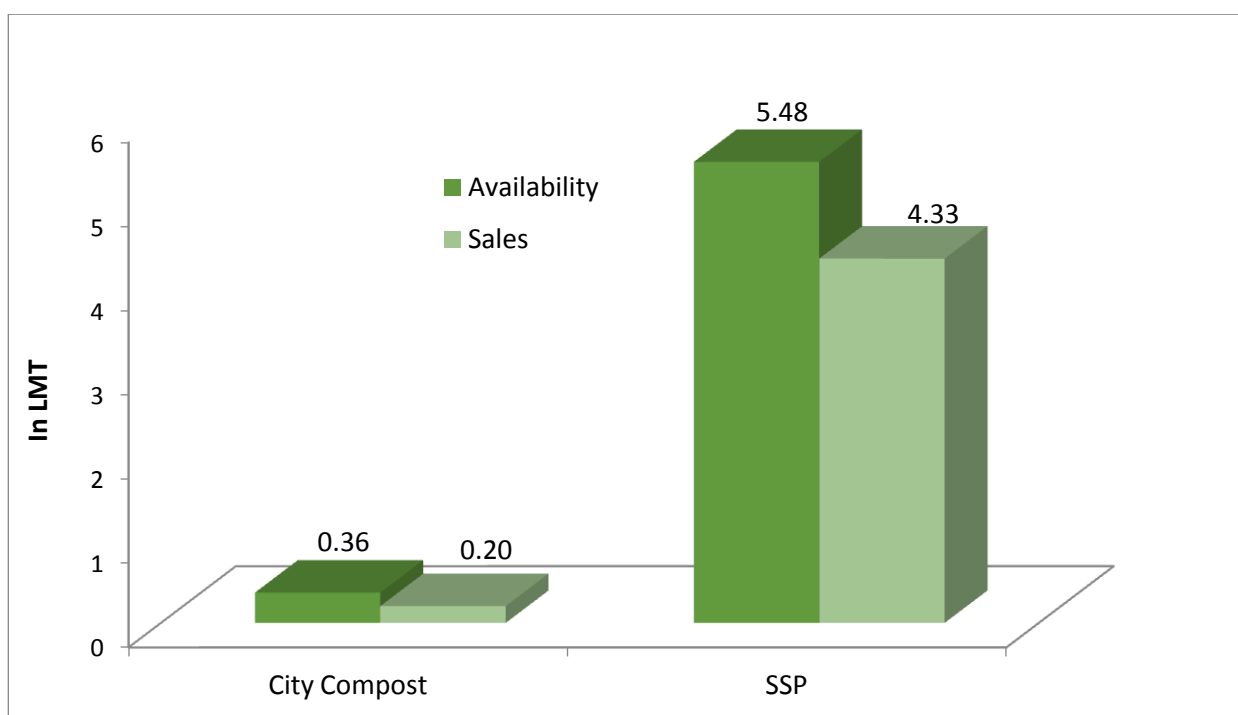
During November, 2019, the actual Production of Urea and Complexes was lower than the target and in case of DAP it is higher than the target.

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



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

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



The availability of City Compost and SSP was higher than the sales during November, 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 November, 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>November, 2019</b>
<b>1</b>	DAP	25411.2
<b>2</b>	Imported DAP	25069.4
<b>3</b>	MOP	18982.5
<b>4</b>	20-20-0-13(UAP)	21600
<b>5</b>	15-15-15-9	20457.1
<b>6</b>	12-32-16	24518.2
<b>7</b>	Imported 12-32-16	23995.4
<b>8</b>	20-20-0	19900
<b>9</b>	Amm Sulphate	13212
<b>10</b>	Zincated 20-20-0-13	21591.2
<b>11</b>	Imported 16-16-16	21483.3
<b>12</b>	24-24-0	24400
<b>13</b>	Imported 16-20-0-13	18700
<b>14</b>	Imported 15-15-15-9	18400
<b>15</b>	28-28-0	26500
<b>16</b>	15-15-15	21200
<b>17</b>	16-16-16	22000
<b>18</b>	14-35-14	25911.5
<b>19</b>	16-20-0-13	19000
<b>20</b>	17-17-17	25000
<b>21</b>	Imported 10-26-26	23860
<b>22</b>	Imported 20-20-0-13	20149.8
<b>23</b>	10-26-26	24427
<b>24</b>	Boronated 12-32-16	24600
<b>25</b>	20-20-0-13	20259.8
<b>26</b>	24-24-0-8	24200
<b>27</b>	SSP-Granular	8186.93
<b>28</b>	SSP-Powdered	7848.96
<b>29</b>	SSP-Zincated(Powder)	7749.43
<b>30</b>	SSP-Zincated-Boronated(Granular)	9336.85
<b>31</b>	SSP-Boronated	8461.74
<b>32</b>	SSP-Zincated(Granular)	8243.3
<b>33</b>	City Compost	4557.74

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

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

(\*Qty in MT)

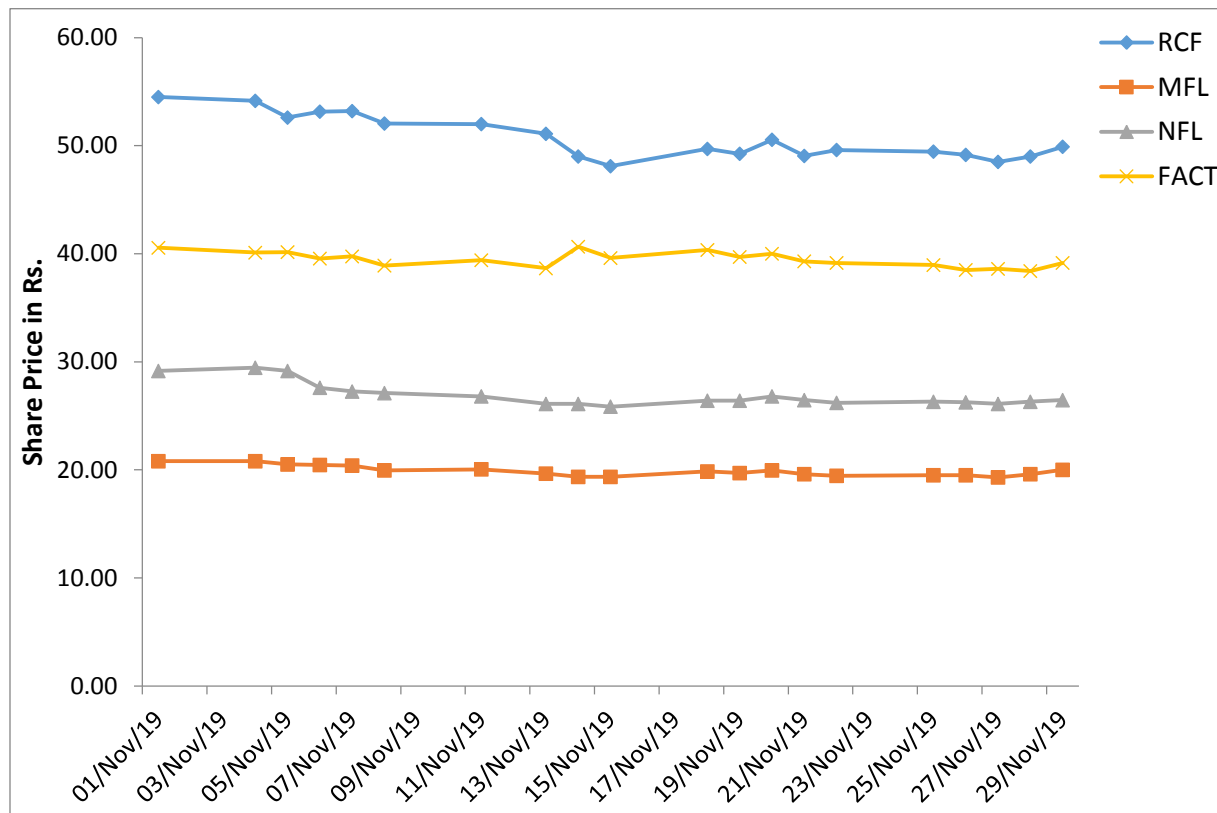
State	DAP			MOP			NPK			Urea		
	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales	Requirement	Availability	Sales
AndamanandNicobarIs	0	0	0	0	0	0	0	0	0	0	0	0
Andhra Pradesh	16223	63924.35	33617.45	22165	35916.5	18273.4	105907	238588.15	133586.45	210071	177697.95	149736.52
Arunachal Pradesh	0	0	0	0	0	0	0	0	0	0	0	0
Assam	6000	11394.2	4479.85	7000	8057.2	5655.45	2000	5537.6	1599.65	30000	38796.7	36103.77
Bihar	95000	229595.05	160346.9	45000	74061.75	43492.2	60000	106694.3	51242.7	235000	229435.64	191614.82
Chandigarh	0	0	0	0	0	0	0	0	0	0	0	0
Chhattisgarh	11000	56104.6	8712.6	5000	10859.3	889.4	8000	31858.93	1953.75	25000	24687.17	9553.1
Dadra and NagarHaveli	36	180.6	0	10	0	0	0	0	0	50	74.02	15.3
Daman and Diu	10	0	0	0	0	0	20	0	0	20	0	0
Delhi	1000	1672.55	1317.55	500	197.5	0	400	0	0	2000	2828.25	2694.6
Goa	100	0	0	50	0	0	200	112.35	112	200	3.05	0
Gujarat	60000	140152.2	64747.55	14000	25471.6	11008.1	56000	156074.47	74102.34	220000	202007.24	183432.21
Haryana	110000	139423.06	83100.35	8000	27454.95	1453.7	5000	9281.25	1065.4	300000	259068.06	231910.14
Himachal Pradesh	200	2	2	2400	1570.6	1570.6	5000	7119.95	4785.9	5000	6864.52	4538.66
Jammu and Kashmir	8300	16044.35	10775.25	3205	3820.45	442.55	0	387.9	0	12127	8015.76	5457.51
Jharkhand	10000	12342.95	5986.83	1000	3.25	2.7	6000	7441.75	2034.75	20000	22173.75	16879.95
Karnataka	42000	75839.33	25957.65	43200	28196.3	11540.3	85717	210388.01	59468.75	145600	125716.69	105563.96
Kerala	5500	4003.9	1944.65	15000	6048.91	5590.3	13550	29163.3	13856.25	19500	21256.62	16776.94
Lakshadweep	0	0	0				0	0	0			
Madhya Pradesh	200000	355610.35	237501.35	10000	27683.7	12530.9	50000	153324.25	79265.52	450000	424523.98	397621.29
Maharashtra	51000	75053.72	35776.25	29750	61634.5	17532.15	161500	314880.91	110449.25	187000	168666.41	130026.04
Manipur	400	1652.65	137	350	0	0	0	0.35	0	1500	222.75	222.75
Meghalaya	0	0	0	0	0	0	0	0	0	0	0	0
Mizoram	52	0	0	42	0	0	0	0	0	90	504	504
Nagaland	150	60	0	90	0	0	80	55	0	170	0	0
Odisha	3500	24184.63	2789.25	2000	11962.9	2160.65	8100	41157.36	5558.25	8000	10446.06	5545.89
Puducherry	250	240	240	350	195	195	500	1645	1009	1500	1531.35	1531.35
Punjab	280000	150061.2	78414.15	15000	24507.55	1672.4	10000	8793.3	1465.4	380000	330521.85	305261.8
Rajasthan	90000	172439.12	122971.8	2500	9381.35	2011.55	5200	22792.6	8265.8	425000	323811.28	309043.04
Sikkim	0	0	0	0	0	0	0	0	0	0	0	0
TamilNadu	42700	53000.85	30100.05	36100	42340.3	38652.4	56600	160094.22	94566.9	144600	171385.27	161484.92
Telangana	30000	31058.35	11099.6	25000	15005.8	3435.65	75000	152727.45	63798.65	140000	152164.87	142102.52
Tripura	1000	1920.45	125.5	2500	193.95	21	0	1154.75	84.5	2650	3999.15	2839.68
Uttarakhand	5000	14060.25	9071.35	1000	656.9	656.9	8000	8963	6755.35	20000	34817.94	24786.14
Uttar Pradesh	490000	773885.36	504945.05	27000	57902.1	20779.6	105000	199125.01	81865.75	700000	766315.95	611762.64
West Bengal	43950	87427.06	48284.68	47900	33994.8	17717.6	154165	288732.98	157335.85	125750	112236.9	103345.06
<b>Grand Total</b>	<b>1603371</b>	<b>2491333.13</b>	<b>1482444.66</b>	<b>366112</b>	<b>507117.16</b>	<b>217284.5</b>	<b>981939</b>	<b>2156094.14</b>	<b>954228.16</b>	<b>3810828</b>	<b>3619773.18</b>	<b>3150354.6</b>

Source: Availability, Sales and Requirement from DBT

## E. Share price movement of Fertilizer PSUs during November, 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 November, 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. 54.50 on 1<sup>st</sup> November, 2019 to Rs. 49.90 on 29<sup>th</sup> November, 2019.
- The closing share price of MFL marginally decreased from Rs. 20.80 on 1<sup>st</sup> November, 2019 to Rs. 20.00 on 29<sup>th</sup> November, 2019.
- The closing share price of NFL decreased from Rs. 29.15 on 1<sup>st</sup> November, 2019 to Rs. 26.45 on 29<sup>th</sup> November, 2019.
- The closing share price of FACT decreased from Rs. 40.55 on 1<sup>st</sup> November, 2019 to Rs. 39.15 on 29<sup>th</sup> November, 2019.

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