

**F. No. 11017/1/2017-M&E**  
**Government of India**  
**M/o Chemicals and Fertilizers**  
**D/o Fertilizers**  
**(E&S Wing)**  
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**Monthly Bulletin for the month of April, 2019**

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

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

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

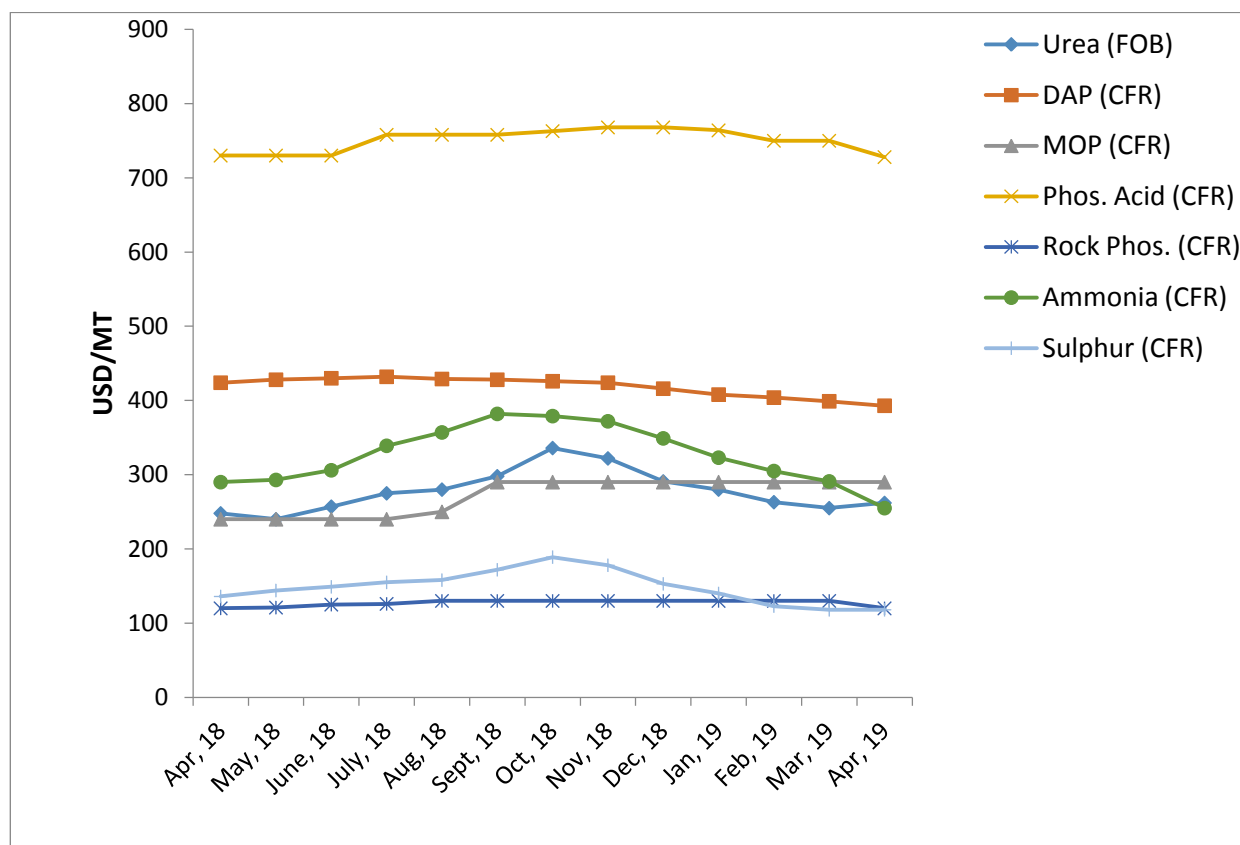
(Fig. in USD/MT)

| Month                                  | Urea<br>(FOB) | DAP<br>(CFR) | MOP<br>(CFR) | Phos. Acid<br>(CFR) | Rock Phos.<br>(CFR) | Ammonia<br>(CFR) | Sulphur<br>(CFR) |
|----------------------------------------|---------------|--------------|--------------|---------------------|---------------------|------------------|------------------|
| Apr, 18                                | 248           | 424          | 240          | 730                 | 120                 | 290              | 136              |
| May, 18                                | 240           | 428          | 240          | 730                 | 121                 | 293              | 144              |
| June, 18                               | 257           | 430          | 240          | 730                 | 125                 | 306              | 149              |
| July, 18                               | 275           | 432          | 240          | 758                 | 126                 | 339              | 155              |
| Aug, 18                                | 280           | 429          | 250          | 758                 | 130                 | 357              | 158              |
| Sept, 18                               | 298           | 428          | 290          | 758                 | 130                 | 382              | 172              |
| Oct, 18                                | 336           | 426          | 290          | 763                 | 130                 | 379              | 189              |
| 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              |
| % change in<br>Apr, 19 over<br>Apr, 18 | 5.65%         | -7.31%       | 20.83%       | -0.27%              | 0.00%               | -12.07%          | -13.24%          |

Source: CRU Fertilizer Week: April, 2018 to March, 2019

\* Argus FMB price For April, 2019

**Diagram-1: Trend in International prices of Fertilizers since April, 2018**



- The price of Urea (FOB) has increased by about 5.65% from USD 248/MT in April, 2018 to USD 262/MT in April, 2019.
- The price of DAP (CFR) has decreased by about 7.31% from USD 424/MT in April, 2018 to USD 393/MT in April, 2019.
- The price of MOP (CFR) has increased by about 20.83% from USD 240 /MT in April, 2018 to USD 290 /MT in April, 2019.
- The price of Phosphoric Acid (CFR) has decreased by about 0.27% from USD 730/MT in April, 2018 to USD 728 /MT in April, 2019.
- The price of Rock Phosphate (CFR) remain same from USD 120/MT in April, 2018 to USD 120/MT in April, 2019.
- The price of Ammonia (CFR) has decreased by about 12.07% from USD 290/MT in April, 2018 to USD 255/MT in April, 2019.
- The price of Sulphur (CFR) has decreased by about 13.24% from USD 136/MT in April, 2018 to USD 118/MT in April, 2019.

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

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

(Fig. in LMT)

| Product Name | Production     |             | Import | Availability and Sales |              |       |
|--------------|----------------|-------------|--------|------------------------|--------------|-------|
|              | Target (Estt.) | Achievement |        | Assessed Requirement   | Availability | Sales |
| Urea         | 19.07          | 16.51       | 1.75   | 17.82                  | 26.16        | 15.96 |
| DAP          | 3.46           | 4.18        | 5.38   | 6.33                   | 17.59        | 3.56  |
| MOP          | -              | -           | 3.65#  | 2.35                   | 4.50         | 0.97  |
| Complexes    | 7.11           | 5.20        | 0.44   | 5.16                   | 18.87        | 2.91  |

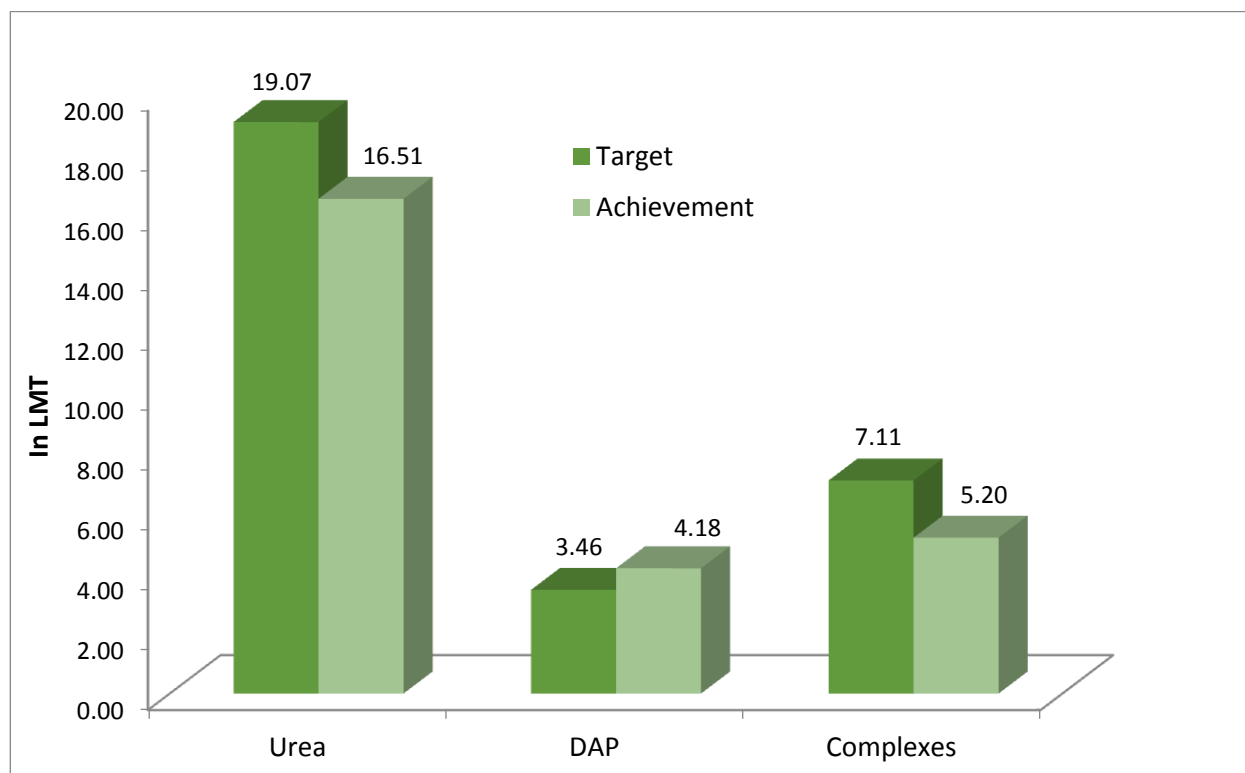
# Industrial use and agriculture use both.

(Fig. in LMT)

| Product Name | Availability and Sales |       |
|--------------|------------------------|-------|
|              | Availability           | Sales |
| City Compost | 0.22                   | 0.08  |
| SSP          | 3.47                   | 1.79  |

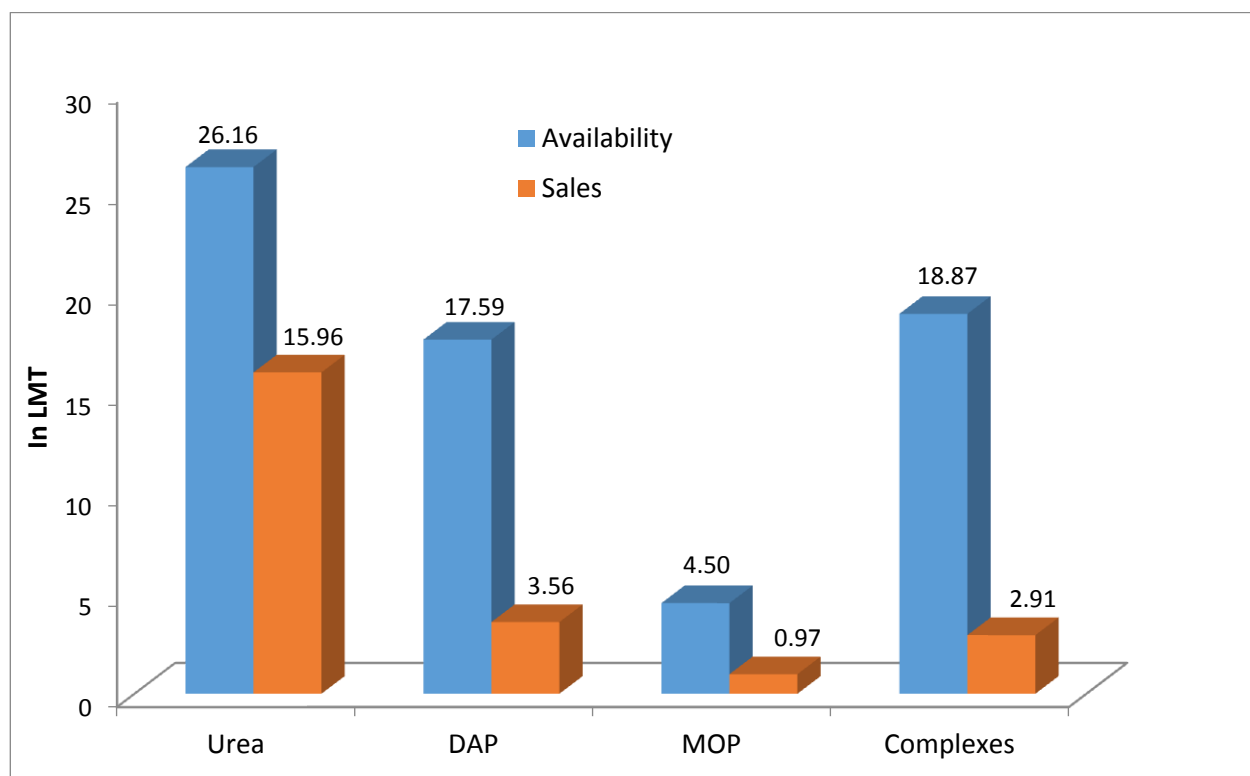
Source: P&I Section, Shipping Section, DBT Division & Movement Section

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



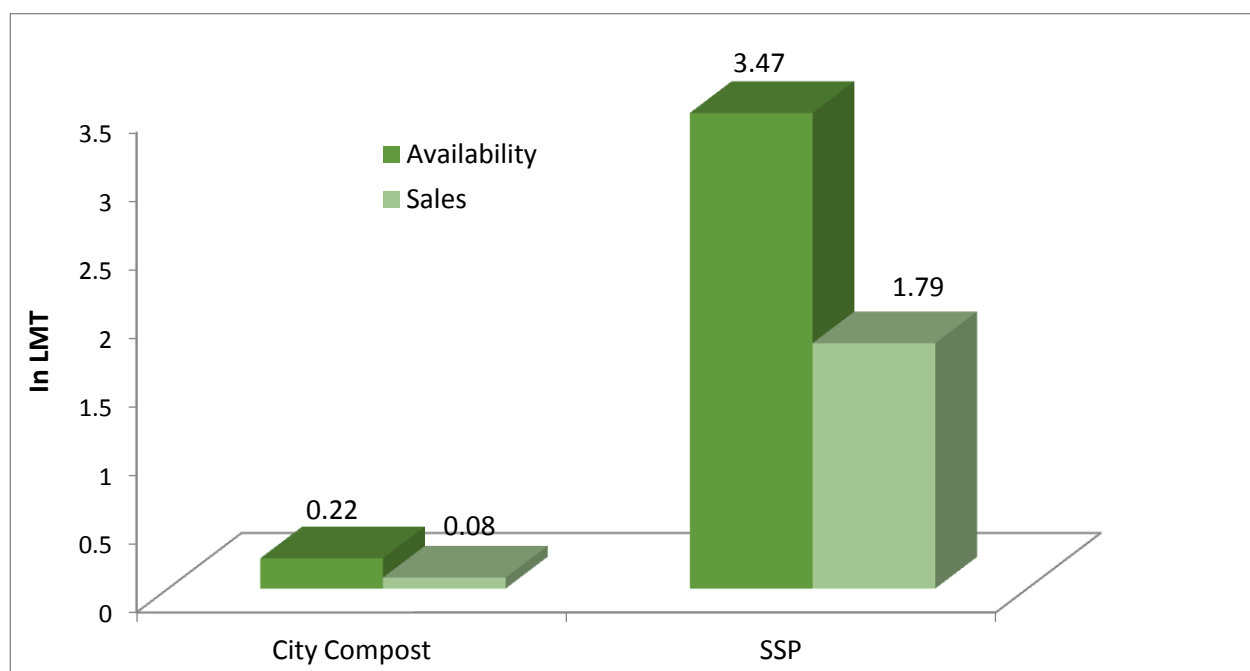
During April, 2019, the production of Urea and Complexes was lower than the target and DAP higher than the target.

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



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

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



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

### **C. Domestic Prices of Fertilizers**

- The price of Urea is fixed at Rs. 5360 (excluding local taxes) per MT.
- MRP of P&K fertilizers for the month of April, 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>April, 2019</b> |
|---------------|----------------------------------|--------------------|
| <b>1</b>      | DAP                              | 28515.44           |
| <b>2</b>      | Imported DAP                     | 28187.71           |
| <b>3</b>      | MOP                              | 18982.04           |
| <b>4</b>      | 20-20-0-13(UAP)                  | 23000              |
| <b>5</b>      | 12-32-16                         | 27935.07           |
| <b>6</b>      | Imported 12-32-16                | 26242.28           |
| <b>7</b>      | 20-20-0                          | 19900              |
| <b>8</b>      | Zincated 20-20-0-13              | 21900              |
| <b>9</b>      | Ammonium Sulphate                | 13213.6            |
| <b>10</b>     | Imported 16-16-16                | 21500              |
| <b>11</b>     | 24-24-0                          | 26965.52           |
| <b>12</b>     | Imported 15-15-15-9              | 18400              |
| <b>13</b>     | 28-28-0                          | 29500              |
| <b>14</b>     | 15-15-15                         | 20680              |
| <b>15</b>     | 24-24-0-8                        | 26600              |
| <b>16</b>     | 19-19-19                         | 27680              |
| <b>17</b>     | 14-35-14                         | 29000              |
| <b>18</b>     | 16-20-0-13                       | 21000              |
| <b>19</b>     | 17-17-17                         | 25000              |
| <b>20</b>     | Imported 10-26-26                | 26994.12           |
| <b>21</b>     | Zincated 10-26-26                | -                  |
| <b>22</b>     | Imported 20-20-0-13              | 19965.38           |
| <b>23</b>     | 10-26-26                         | 27793.76           |
| <b>24</b>     | 20-20-0-13                       | 21517.64           |
| <b>25</b>     | SSP-Zincated (Powder)            | 7450.01            |
| <b>26</b>     | SSP-Zincated (Granular)          | 7797.46            |
| <b>27</b>     | SSP-Powdered                     | 7731.55            |
| <b>28</b>     | SSP-Boronated                    | 8375.98            |
| <b>29</b>     | SSP-Granular                     | 8103.18            |
| <b>30</b>     | SSP-Zincated-Boronate (Granular) | 8343.32            |
| <b>31</b>     | City Compost                     | 4188               |
| <b>32</b>     | Boronated 12-32-16               | 27900              |
| <b>33</b>     | Imported 15-15-15                | 21720              |

**Source: NIC**

## D. State wise Product wise Availability & Sales of April, 2019

(\*Qty in MT)

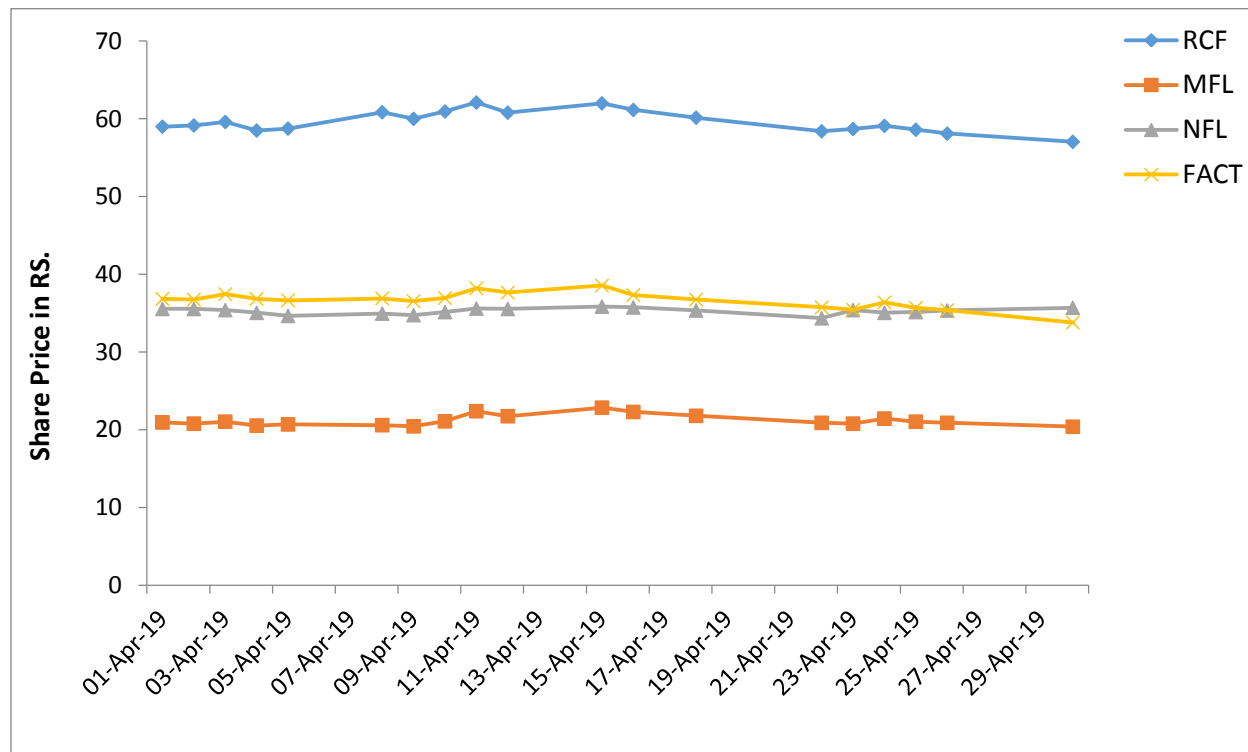
| State               | DAP           |                   |                  | MOP           |                  |                 | NPK           |                  |                 | Urea           |                   |                   |
|---------------------|---------------|-------------------|------------------|---------------|------------------|-----------------|---------------|------------------|-----------------|----------------|-------------------|-------------------|
|                     | Requirement   | Availability      | Sales            | Requirement   | Availability     | Sales           | Requirement   | Availability     | Sales           | Requirement    | Availability      | Sales             |
| AndamanandNicobarIs | 100           | 0                 | 0                | 50            | 0                | 0               | 80            | 0                | 0               | 100            | 0                 | 0                 |
| AndhraPradesh       | 5000          | 41041.55          | 2025.6           | 6000          | 16194.1          | 3294.4          | 19050         | 161917.28        | 8662.3          | 30000          | 85486.23          | 20642.38          |
| ArunachalPradesh    | 0             | 0                 | 0                | 0             | 0                | 0               | 0             | 0                | 0               | 0              | 0                 | 0                 |
| Assam               | 2000          | 14294.35          | 1127.05          | 8000          | 19462.15         | 5873.75         | 400           | 3892.5           | 929             | 30000          | 29505.26          | 26887.46          |
| Bihar               | 20000         | 108701.05         | 3998.05          | 5000          | 54724.35         | 4472.7          | 15000         | 43221.25         | 1646.5          | 60000          | 163593.54         | 125222.36         |
| Chandigarh          | 0             | 0                 | 0                | 0             | 0                | 0               | 0             | 0                | 0               | 0              | 0                 | 0                 |
| Chhattisgarh        | 21000         | 85565.6           | 6878.15          | 3500          | 20842.15         | 1903.15         | 3500          | 37338.13         | 402.7           | 25000          | 95832.98          | 23427.5           |
| DadraandNagarHaveli | 20            | 22                | 0                | 0             | 0                | 0               | 0             | 0                | 0               | 20             | 25.02             | 25.02             |
| DamanandDiu         | 0             | 0                 | 0                | 0             | 0                | 0               | 0             | 0                | 0               | 0              | 0                 | 0                 |
| Delhi               | 200           | 315               | 105              | 0             | 0                | 0               | 0             | 0                | 0               | 400            | 1791              | 1791              |
| Goa                 | 0             | 42                | 42               | 0             | 0                | 0               | 0             | 65.35            | 65              | 100            | 99.12             | 96.08             |
| Gujarat             | 25000         | 103254.5          | 36118.6          | 12000         | 7753.4           | 3809.5          | 31000         | 128049.61        | 35161.5         | 110000         | 159466.38         | 95237.18          |
| Haryana             | 30000         | 97846.76          | 19708.3          | 15000         | 21115.4          | 6578.35         | 2000          | 10375.35         | 1100.45         | 130000         | 176097.02         | 80357.04          |
| HimachalPradesh     | 0             | 0                 | 0                | 70            | 0                | 0               | 700           | 4343.05          | 299.25          | 3000           | 7299.32           | 4410.86           |
| Jammuandkashmir     | 3200          | 9726.25           | 3587.05          | 1000          | 9320.45          | 5154.45         | 200           | 0                | 0               | 11600          | 24361.24          | 21062.66          |
| Jharkhand           | 5000          | 10322             | 2245.2           | 0             | 339.6            | 260             | 2000          | 5923.9           | 589.25          | 20000          | 18187.1           | 10384.88          |
| Karnataka           | 80000         | 99785.15          | 27371.9          | 45000         | 33309.75         | 10869.05        | 99200         | 313171.7         | 34315.55        | 91000          | 124906.61         | 68005.92          |
| Kerala              | 2000          | 2450.25           | 472.7            | 10000         | 9377.51          | 1687.4          | 8000          | 24408.85         | 3702.95         | 6000           | 10624.04          | 5531.67           |
| Lakshadweep         | 0             | 0                 | 0                | 0             | 0                | 0               | 0             | 0                | 0               | 0              | 0                 | 0                 |
| MadhyaPradesh       | 150000        | 252908.45         | 53329.85         | 20000         | 25283.9          | 2795.9          | 30000         | 61566.05         | 6183.7          | 150000         | 160574.73         | 84258.68          |
| Maharashtra         | 54000         | 130197.36         | 34680.9          | 36000         | 50481.45         | 14637.3         | 138000        | 423854.26        | 86760.1         | 180000         | 228153.52         | 166484.6          |
| Manipur             | 900           | 444               | 0                | 1000          | 225              | 120             | 0             | 0                | 0               | 1540           | 8284.05           | 8284.05           |
| Meghalaya           | 0             | 0                 | 0                | 0             | 0                | 0               | 0             | 0                | 0               | 0              | 0                 | 0                 |
| Mizoram             | 870           | 0                 | 0                | 670           | 84               | 84              | 0             | 0                | 0               | 1400           | 0                 | 0                 |
| Nagaland            | 0             | 0                 | 0                | 0             | 0                | 0               | 0             | 0                | 0               | 0              | 9                 | 9                 |
| Odisha              | 10000         | 48202.08          | 8326.1           | 3000          | 23902.55         | 4002.4          | 7000          | 57111.17         | 4165.1          | 20000          | 52792.84          | 32498.35          |
| Puducherry          | 100           | 57                | 57               | 200           | 90               | 70              | 430           | 712              | 427             | 800            | 477               | 477               |
| Punjab              | 40000         | 116009.95         | 16882.3          | 20000         | 18432.55         | 2827.35         | 5000          | 7181.5           | 1287.1          | 400000         | 329401.24         | 239022.64         |
| Rajasthan           | 30000         | 129414.59         | 39528.3          | 2500          | 11606.2          | 3460.65         | 10850         | 17352.2          | 2724.7          | 70000          | 105176.26         | 72870.34          |
| Sikkim              | 0             | 0                 | 0                | 0             | 0                | 0               | 0             | 0                | 0               | 0              | 0                 | 0                 |
| TamilNadu           | 16200         | 22005.95          | 8361.15          | 13710         | 16998.25         | 5863.45         | 26700         | 78649.12         | 19631           | 43500          | 58438.55          | 37786.62          |
| Telangana           | 30000         | 50583.15          | 11369.3          | 15000         | 9813.7           | 1674            | 50000         | 184243.04        | 25141.75        | 80000          | 69750.01          | 32316.06          |
| Tripura             | 1000          | 2002.4            | 18               | 0             | 2.25             | 0               | 0             | 554.75           | 0               | 2650           | 295.11            | 216.32            |
| Uttarakhand         | 2500          | 4313.1            | 419              | 500           | 283              | 283             | 3000          | 2358             | 147             | 15000          | 30009.54          | 16562.61          |
| UttarPradesh        | 100000        | 380492.9          | 75888.15         | 13000         | 43927.5          | 8215.55         | 50000         | 133039.56        | 37841.4         | 260000         | 578692.5          | 348640.34         |
| WestBengal          | 4080          | 49312.06          | 3883.7           | 3600          | 56507.15         | 8822            | 13600         | 187520.08        | 19800.8         | 40000          | 96775.83          | 73269.91          |
| <b>Grand Total</b>  | <b>633170</b> | <b>1759309.45</b> | <b>356423.35</b> | <b>234800</b> | <b>450076.36</b> | <b>96758.35</b> | <b>515710</b> | <b>1886848.7</b> | <b>290984.1</b> | <b>1782110</b> | <b>2616105.04</b> | <b>1595778.53</b> |

**Source:** Availability, Sales and Requirement from DBT

## E. Share price movement of Fertilizers PSUs during April, 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 April, 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. 59.00 on 1<sup>st</sup> April, 2019 to Rs. 57.05 on 30<sup>th</sup> April, 2019.
- The closing share price of MFL decreased from Rs. 20.95 on 1<sup>st</sup> April, 2019 to Rs. 20.40 on 30<sup>th</sup> April, 2019.
- The closing share price of NFL increased from Rs. 35.55 on 1<sup>st</sup> April, 2019 to Rs. 35.70 on 30<sup>th</sup> April, 2019.
- The closing share price of FACT decreased from Rs. 36.85 on 1<sup>st</sup> April, 2019 to Rs. 33.80 on 30<sup>th</sup> April, 2019.