

**Month-wise Power Purchase for May-20**

| Sr. No.   | Generating Station           | Source  | MYT MUs         | Actual MUs      | MYT Rs. Crs     | Actual Rs. Crs  |
|-----------|------------------------------|---------|-----------------|-----------------|-----------------|-----------------|
| <b>I</b>  | <b><u>STATE SECTOR</u></b>   |         |                 |                 |                 |                 |
| <b>A</b>  | <b>MSPGCL</b>                |         |                 |                 |                 |                 |
| 1         | Bhusawal - 3                 | Thermal | -               | -1.58           | 12.02           | 11.40           |
| 2         | Bhusawal - 4                 | Thermal | 297.23          | 0.87            | 144.24          | 47.41           |
| 3         | Bhusawal - 5                 | Thermal | 297.23          | 37.41           | 144.24          | 58.70           |
| 4         | Khaparkheda - 1 to 4         | Thermal | 379.41          | 401.91          | 143.88          | 144.35          |
| 5         | Khaparkheda - 5              | Thermal | 284.71          | 317.11          | 115.03          | 118.27          |
| 6         | Nashik- 3,4 & 5              | Thermal | 334.67          | -1.47           | 153.54          | 39.44           |
| 7         | Chandrapur - 3               | Thermal | 97.29           | 760.77          | 38.68           | 274.75          |
| 8         | Chandrapur - 4               | Thermal | 97.29           |                 | 38.68           |                 |
| 9         | Chandrapur - 5               | Thermal | 231.65          |                 | 72.80           |                 |
| 10        | Chandrapur - 6               | Thermal | 231.65          |                 | 72.80           |                 |
| 11        | Chandrapur - 7               | Thermal | 231.65          |                 | 72.80           |                 |
| 12        | Paras - 3                    | Thermal | 134.78          | 127.98          | 62.93           | 59.11           |
| 13        | Paras - 4                    | Thermal | 134.78          | 138.72          | 62.93           | 62.05           |
| 14        | Parli - 4                    | Thermal | -               | -               | -               | -               |
| 15        | Parli - 5                    | Thermal | -               | -               | -               | -               |
| 16        | Parli - 6                    | Thermal | -               | -0.67           | 21.31           | 21.22           |
| 17        | Parli - 7                    | Thermal | -               | 5.48            | 21.31           | 23.13           |
| 18        | Koradi - 6                   | Thermal | 49.64           | -2.17           | 23.33           | 14.85           |
| 19        | Koradi - 7                   | Thermal | 49.64           |                 | 23.33           |                 |
| 20        | GTPS Uran                    | Gas     | 246.16          | 176.64          | 81.74           | 42.84           |
| 21        | Hydro (Ghatghar)             | Hydro   | 279.98          | 458.27          | 70.33           | 73.60           |
| 22        | Parli Replacement U 8        | Thermal | 125.45          | 71.66           | 76.51           | 52.95           |
| 23        | Chandrapur - 8               | Thermal | 290.69          | 319.02          | 118.20          | 129.04          |
| 24        | Chandrapur - 9               | Thermal | 290.69          | 305.13          | 118.20          | 125.63          |
| 25        | Koradi R U-8                 | Thermal | 277.04          | 47.64           | 107.07          | 59.73           |
| 26        | Koradi 9                     | Thermal | 277.04          | 180.92          | 107.07          | 99.17           |
| 27        | Koradi 10                    | Thermal | 277.04          | 40.52           | 107.07          | 58.45           |
|           | <b>Sub - total</b>           |         | <b>4,915.68</b> | <b>3,384.17</b> | <b>2,010.07</b> | <b>1,516.12</b> |
| 28        | MSPGCL Infirm                | Thermal | -               | -               | -               | -               |
| 29        | MSPGCL Dhariwal              | Thermal | -               | 175.67          | -               | 46.19           |
| 30        | IEPL                         | Thermal | -               | -               | -               | -               |
|           | <b>Sub - total</b>           |         | <b>-</b>        | <b>175.67</b>   | <b>-</b>        | <b>46.19</b>    |
|           | <b>Total MSPGCL</b>          |         | <b>4,915.68</b> | <b>3,559.84</b> | <b>2,010.07</b> | <b>1,562.31</b> |
| <b>B</b>  | <b>DODSON</b>                |         |                 |                 |                 |                 |
| 1         | Dodson I                     | Hydro   | 4.37            | 8.72            | 0.73            | 1.38            |
| 2         | Dodson II                    | Hydro   | 5.45            | 5.58            | 0.76            | 0.76            |
|           | <b>Total DODSON</b>          |         | <b>9.83</b>     | <b>14.30</b>    | <b>1.50</b>     | <b>2.14</b>     |
|           | <b>Total State Sector</b>    |         | <b>4,925.51</b> | <b>3,574.14</b> | <b>2,011.56</b> | <b>1,564.44</b> |
| <b>II</b> | <b><u>CENTRAL SECTOR</u></b> |         |                 |                 |                 |                 |
| <b>A</b>  | <b>NTPC</b>                  |         |                 |                 |                 |                 |
| 1         | KSTPS                        | Thermal | 358.62          | 438.46          | 79.90           | 96.63           |
| 2         | KSTPS III                    | Thermal | 64.15           | 86.14           | 19.04           | 23.75           |
| 3         | VSTP I                       | Thermal | 235.95          | 306.03          | 64.23           | 78.47           |
| 4         | VSTP II                      | Thermal | 189.13          | 228.67          | 45.88           | 53.56           |
| 5         | VSTP III                     | Thermal | 152.96          | 198.59          | 43.27           | 51.38           |
| 6         | VSTP IV                      | Thermal | 160.36          | 176.48          | 54.84           | 56.12           |
| 7         | VSTP V                       | Thermal | 87.33           | 109.52          | 31.51           | 34.62           |
| 8         | Kawas                        | Gas     | 29.56           | 52.90           | 19.56           | 21.46           |
| 9         | Gandhar                      | Gas     | 21.74           | 41.96           | 19.78           | 21.80           |
| 10        | KhSTPS-II                    | Thermal | 87.79           | 88.87           | 28.86           | 27.81           |
| 11        | SIPAT TPS 2                  | Thermal | 152.96          | 193.86          | 41.99           | 51.16           |
| 12        | SIPAT TPS 1                  | Thermal | 302.37          | 388.16          | 85.97           | 102.88          |
| 13        | Mauda I                      | Thermal | 219.65          | -               | 117.55          | 43.50           |
| 14        | Mauda II                     | Thermal | 296.56          | -               | 138.02          | 46.37           |
| 15        | NTPC Solapur 2               | Thermal | -               | -               | 40.54           | -               |

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|------------|---|--------------|------------------|------------------|-----------------|-----------------|
| 16         | NTPC Solapur  | Thermal      | 109.94           | -                | 81.76           | 65.57           |
| 17         | Lara  | Thermal      | 134.19           | 72.31            | 50.05           | 32.27           |
| 18         | Gadarwara   | Thermal      | 29.09            | -                | 15.53           | 5.45            |
| 19         | Khargone  | Thermal      | 29.09            | -                | 14.85           | 9.12            |
| 20         | RRAS (Thermal)  | Thermal      | -                | -                | -               | -               |
| 21         | RRAS (Gas)  | Gas          | -                | -                | -               | -               |
| 22         | NTPC Rebate   |              | -                | -                | -               | -               |
|            | <b>Total NTPC</b>   |              | <b>2,661.45</b>  | <b>2,381.95</b>  | <b>993.16</b>   | <b>821.91</b>   |
| <b>B</b>   | <b>NPCIL</b>  |              |                  |                  |                 |                 |
| 1          | KAPP  | Nuclear      | 83.17            | 99.60            | 19.90           | 22.80           |
| 2          | TAPP 1&2  | Nuclear      | 97.14            | 33.39            | 20.65           | 8.03            |
| 3          | TAPP 3&4  | Nuclear      | 238.59           | 299.84           | 78.96           | 101.69          |
|            | <b>Total NPCIL</b>  |              | <b>418.90</b>    | <b>432.84</b>    | <b>119.50</b>   | <b>132.51</b>   |
| 1          | NTPC NVVN Coal  | Thermal      | -                | 9.15             | -               | 3.24            |
| 2          | RGPPPL  | Gas          | -                | -                | -               | -               |
|            | <b>Total Central Sector</b>   |              | <b>3,080.35</b>  | <b>2,823.94</b>  | <b>1,112.66</b> | <b>957.67</b>   |
|            | <b>Others</b>   |              |                  |                  |                 |                 |
| 1          | SSP   | Hydro        | 102.76           | 34.20            | 21.07           | 7.01            |
| 2          | Pench   | Hydro        | 11.59            | 7.86             | 2.38            | 1.61            |
| 3          | Inter State   | Thermal      | -                | 0.78             | -               | 0.57            |
|            | <b>Total Others</b>   |              | <b>114.36</b>    | <b>42.84</b>     | <b>23.44</b>    | <b>9.19</b>     |
| <b>III</b> | <b>IPP</b>  |              |                  |                  |                 |                 |
| 1          | JSW   | Thermal      | 164.28           | 211.94           | 59.08           | 64.31           |
| 2          | CGPL  | Thermal      | 438.07           | 445.87           | 127.96          | 128.48          |
| 3          | APML 125 MW   | Thermal      | 73.91            | 89.93            | 31.10           | 36.58           |
| 4          | APML 1320 MW  | Thermal      | 780.51           | 913.34           | 230.57          | 262.14          |
| 5          | APML 1200 MW  | Thermal      | 667.81           | 863.35           | 286.70          | 351.15          |
| 6          | APML 440 MW   | Thermal      | 260.17           | 131.68           | 112.18          | 77.39           |
| 7          | EMCO Power  | Thermal      | 116.36           | 109.05           | 51.95           | 47.42           |
| 8          | RIPL 450 MW   | Thermal      | 261.81           | -                | 112.24          | 23.31           |
| 9          | RIPL 750 MW   | Thermal      | 436.36           | -                | 187.06          | 38.85           |
|            | <b>Total IPP</b>  |              | <b>3,199.28</b>  | <b>2,765.15</b>  | <b>1,198.83</b> | <b>1,029.63</b> |
|            | <b>Total Conventional</b>   |              | <b>11,319.50</b> | <b>9,206.06</b>  | <b>4,346.50</b> | <b>3,560.93</b> |
| <b>IV</b>  | <b>NON CONVENTIONAL</b>   |              |                  |                  |                 |                 |
| 1          | Hydro (NCE)   | Hydro (NCE)  |                  | 27.69            |                 | 11.65           |
| 2          | Wind  | Wind         |                  | 426.91           |                 | 214.25          |
| 3          | Bagasse   | Bagasse      | 856.00           | 120.77           | 422.31          | 78.84           |
| 4          | Biomass   | Biomass      |                  | 23.61            |                 | 17.11           |
| 5          | MSW   | MSW          |                  | 0.01             |                 | 0.00            |
|            | <b>Total Non-Solar</b>  |              | <b>856.00</b>    | <b>599.00</b>    | <b>422.31</b>   | <b>321.85</b>   |
| 6          | Solar   | Solar        |                  | 262.72           |                 | 100.70          |
| 7          | SECI  | Solar        | 672.00           | 175.77           | 243.12          | 80.12           |
| 8          | NVVN (Solar)  | Solar        |                  | 3.41             |                 | 3.69            |
| 9          | Solar Rooftop   | Solar        |                  | -                |                 | -               |
|            | <b>Total Solar</b>  |              | <b>672.00</b>    | <b>441.89</b>    | <b>243.12</b>   | <b>184.51</b>   |
|            | <b>Total Non Conventional</b>   |              | <b>1,528.00</b>  | <b>1,040.89</b>  | <b>665.43</b>   | <b>506.36</b>   |
| V          | REC   | REC          | -                | -                | 10.83           | -               |
| VI         | Short Term  | Thermal      | -                | 857.79           | -               | 246.50          |
| VII        | FBSM  | FBSM         | -                | -                | -               | -               |
|            | <b>Total Power Purchase (excluding Transmission &amp; Reactive Charges)</b>         |              | <b>12,847.50</b> | <b>11,104.75</b> | <b>5,022.76</b> | <b>4,313.79</b> |
| 1          | PGCIL Charges   | Transmission | -                | -                | 276.79          | 228.46          |
| 2          | WRLDC   | Transmission | -                | -                | -               | 0.43            |
| 3          | WRPC Reactive Charges   | Transmission | -                | -                | -               | -               |
|            | <b>Total Power Purchase (including Central Transmission &amp; Reactive Charges)</b> |              | <b>12,847.50</b> | <b>11,104.75</b> | <b>5,299.55</b> | <b>4,542.68</b> |
| 1          | SLDC  | Transmission | -                | -                | 2.36            | 2.36            |
| 2          | MSETCL  | Transmission | -                | -                | 472.63          | 472.63          |
| 3          | Others  | Transmission | -                | -                | -               | 1.76            |
|            | <b>Total</b>  |              | <b>12,847.50</b> | <b>11,104.75</b> | <b>5,774.55</b> | <b>5,019.42</b> |