

**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form: Summary of FAC Submissions**

**A. Variation in Sales**

| Sr. No. | Particulars                         | HT-Category | LT-Category | Total     |
|---------|-------------------------------------|-------------|-------------|-----------|
| 1       | Approved Sales in Tariff Order (MU) | 3,893.73    | 6,127.06    | 10,020.79 |
| 2       | Actual Sales in Tariff Order (MU)   | 3,552.96    | 5,828.96    | 9,381.92  |
| 3       | Difference (2-1)                    | -340.77     | -298.10     | -638.87   |

**B. Distribution Loss**

| Sr. No. | Particulars                           | %      |
|---------|---------------------------------------|--------|
| 1       | Approved Distribution Loss Target (%) | 16.00% |
| 2       | Actual Cumulative Dist. Loss (%)      | 13.27% |
| 3       | Difference (2-1)                      | -2.73% |

**C. Variation in Power Purchase**

| Sr. No. | Source                   | Approved In Tariff Order |               |               | Actuals For the month |               |               | Difference (Actuals - Approved) |               |               |
|---------|--------------------------|--------------------------|---------------|---------------|-----------------------|---------------|---------------|---------------------------------|---------------|---------------|
|         |                          | Quantum (MU)             | Amt. (Rs. Cr) | Rate (Rs/kWh) | Quantum (MU)          | Amt. (Rs. Cr) | Rate (Rs/kWh) | Quantum (MU)                    | Amt. (Rs. Cr) | Rate (Rs/kWh) |
| 1       | Thermal                  | 8,662.02                 | 3,551.55      | 4.10          | 7,969.89              | 3,298.98      | 4.14          | -692.13                         | -252.56       | 0.04          |
| 2       | Gas                      | 287.87                   | 121.61        | 4.22          | 205.90                | 65.42         | 3.18          | -81.98                          | -56.20        | -1.05         |
| 3       | Hydro                    | 391.13                   | 92.90         | 2.38          | 442.65                | 101.66        | 2.30          | 51.52                           | 8.76          | -0.08         |
| 4       | Nuclear                  | 405.39                   | 118.42        | 2.92          | 381.41                | 118.36        | 3.10          | -23.98                          | -0.07         | 0.18          |
| 5       | Solar                    | 721.00                   | 253.97        | 3.52          | 422.36                | 173.66        | 4.11          | -298.64                         | -80.32        | 0.59          |
| 6       | Non Solar                | 1,397.00                 | 665.06        | 4.76          | 952.33                | 447.81        | 4.70          | -444.67                         | -217.25       | -0.06         |
| 7       | Short Term               | -                        | -             | -             | 295.50                | 71.24         | 2.41          | 295.50                          | 71.24         | 2.41          |
| 8       | REC                      | -                        | -             | -             | -                     | -             | -             | -                               | -             | -             |
| 9       | Inter state transmission | -                        | 290.63        | -             | -                     | 466.07        | -             | -                               | 175.44        | -             |
| 10      | Sale of surplus power    | -                        | -             | -             | -61.52                | -35.47        | 5.77          | -61.52                          | -35.47        | 5.77          |
|         | Total                    | 11,864.41                | 5,094.15      | 4.29          | 10,608.51             | 4,707.72      | 4.44          | -1,255.90                       | -386.43       | 0.14          |

**D. FAC computation for the month**

| Sr. No.    | Particulars                                                                                       | Units     |          |
|------------|---------------------------------------------------------------------------------------------------|-----------|----------|
| <b>1</b>   | <b>Calculation of ZFAC</b>                                                                        |           |          |
| 1.1        | Change in cost of generation and power purchase attributable to Sales within the License Area (F) | Rs. Crore | 152.81   |
| 1.2        | Carrying cost for over-recovery/under-recovery (C)                                                | Rs. Crore | -        |
| 1.3        | Adjustment factor for over-recovery/under-recovery (D)                                            | Rs. Crore | -        |
| <b>1.4</b> | <b>ZFAC = F+C+B</b>                                                                               | Rs. Crore | 152.81   |
| <b>2</b>   | <b>Calculation of FAC Charge</b>                                                                  |           |          |
| 2.1        | Energy Sales within the License Area                                                              | MU        | 9,381.92 |
| 2.2        | Excess Distribution Loss                                                                          | MU        | -        |
| 2.3        | ZFAC per kWh [(1.3/2.1)*10]                                                                       | Rs./kWh   | 0.16     |
| <b>3</b>   | <b>Allowable FAC</b>                                                                              |           |          |
| 3.1        | FAC disallowed corresponding to excess Distribution Loss [(2.2 x 2.3)/10]                         | Rs. Crore | -        |
| 3.2        | FAC allowable [1.4-3.1]                                                                           | Rs. Crore | 152.81   |

**E. FAC leviable to Consumers**

| Sr. No. | Particulars                              | Units     |           |
|---------|------------------------------------------|-----------|-----------|
| 1       | Opening Balance of FAC Fund              | Rs. Crore | -1,272.13 |
| 2       | FAC Allowable as computed in above table | Rs. Crore | 152.81    |
| 3       | Holding cost of Fund                     | Rs. Crore | -8.78     |
| 4       | Closing Balance of FAC Fund              | Rs. Crore | -1,128.11 |
| 5       | FAC leviable/refundable to consumer      | Rs. Crore | -         |

**Maharashtra State Electricity Distribution Co. Ltd.**  
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| Sr. No. | Title                                                            | Reference | Supporting document(s) | Annexure |
|---------|------------------------------------------------------------------|-----------|------------------------|----------|
| 1       | Contracted Capacity                                              | F1        |                        |          |
| 2       | Stationwise normative vs actual availability                     | F2        |                        |          |
| 3       | Stationwise Fuel Availability                                    | F3        |                        |          |
| 4       | Implementation of Fuel Utilisation Plan                          | F4        |                        |          |
| 5       | MoD Operations of Contracted Sources                             | F5        |                        |          |
| 6       | Details of the plants running at Technical Minimum/Zero schedule | F6        |                        |          |
| 7       | Generator wise schedule vs actual energy                         | F7        |                        |          |
| 8       | Details of efforts taken to sale surplus power                   | F8        |                        |          |
| 9       | Generation Summary                                               | F9        |                        |          |
| 10      | Energy Charge                                                    | F10       |                        |          |
| 11      | Fuel Cost Details for Thermal Generation                         | F11       |                        |          |
| 12      | Fuel Inventory                                                   | F12       |                        |          |
| 13      | Transit Loss                                                     | F13       |                        |          |
| 14      | Energy Sales - Metered                                           | F14       |                        |          |
| 15      | Energy Sales - Unmetered                                         | F15       |                        |          |
| 16      | Energy Availability                                              | F16       |                        |          |
| 17      | Losses                                                           | F17       |                        |          |
| 18      | Power Purchase Cost                                              | F18       |                        |          |
| 19      | Change in Power Purchase Cost                                    | F19       |                        |          |
| 20      | Apportionment of change in Power Purchase Cost to Licence Area   | F20       |                        |          |
| 21      | Adjustment for over-recovery/under-recovery                      | F21       |                        |          |
| 22      | Carrying cost for over-recovery/under-recovery                   | F22       |                        |          |
| 23      | Total Fuel Cost and Power Purchase Adjustment                    | F23       |                        |          |
| 24      | FAC Fund                                                         | F24       |                        |          |
| 25      | Calculation of FAC Charge                                        | F25       |                        |          |
| 26      | Calculation of FAC Charge for unmetered categories               | F26       |                        |          |
| 27      | Recovery of FAC Charge                                           | F27       |                        |          |
| 28      | FAC Summary                                                      | F28       |                        |          |
| 29      | Category wise and slab wise FAC                                  | F29       |                        |          |

| S. No.                      | Name of Station      | Name of Unit                                                                                                | Installed Capacity (MW) | Contracted Capacity (MW) | Fuel (Coal/ Gas/ Hydro/ Wind / Solar) | Sourcing of Fuel                                      |                                      |                                |                                       |                                                                                                                                                                                                                                                                      | MSPGCL                                     |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
|-----------------------------|----------------------|-------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------|---------------------------------------|-------------------------------------------------------|--------------------------------------|--------------------------------|---------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|------------------------------|-------------------------------|-------------------------------|---------------------------------|-------------------------------|--------------------------------|--------------------------------|-------------|----------|---------------|----------------------------------|-------|-------|-----|-----|-----|-----|-----|
|                             |                      |                                                                                                             |                         |                          |                                       | Annual Fuel Quantity for normative availability (MMT) | FSA signed with                      | Fuel available under FSA (MMT) | Shortfall in fuel requirement, if any | Source for fulfilling Shortfall in Fuel                                                                                                                                                                                                                              | Fuel available under FSA WCL               | Fuel available under FSA MCL | Fuel available under FSA SECL | Fuel available under FSA SCCL | Reallocat ion of Coal - WCL Raw | Reallocat ion of Coal MCL Raw | Reallocat ion of Coal SECL raw | Reallocat ion of Coal SCCL raw | Washed coal | MoU coal | Imported coal | Net coal availability as per FUP |       |       |     |     |     |     |     |
| State Generating Stations   |                      |                                                                                                             |                         |                          |                                       |                                                       |                                      |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              | MMT                           | MMT                           | MMT                             | MMT                           | MMT                            | MMT                            | MMT         | MMT      | MMT           | MMT                              | MMT   | MMT   | MMT | MMT | MMT | MMT | MMT |
| 1                           | Bhusawal TPS         | Bhusawal - 3                                                                                                | 210                     | 210                      | Coal                                  | 1.24                                                  | WCL,SECL                             | 0.73                           | 0.51                                  | 1. Firstly reallocation of available linkages under "flexible utilisation" policy. Then 17 MMT of the FSA coal to be beneficiated to get @ 13 MMT of washed coal.<br>2. Procurement of 3 MMT of imported coal.<br>3. Procurement of @ 8 MMT MoU coal from WCL & SCCL | 0.330                                      | 0.000                        | 0.400                         | 0.000                         | 0.004                           | 0.000                         | 0.100                          | 0.000                          | 1.017       | 0.000    | 0.000         | 1.121                            |       |       |     |     |     |     |     |
| 2                           | Bhusawal TPS         | Bhusawal - 4                                                                                                | 500                     | 500                      | Coal                                  | 2.68                                                  | WCL,SECL                             | 3.5                            | 1.85                                  |                                                                                                                                                                                                                                                                      | 1.590                                      | 0.000                        | 1.910                         | 0.000                         | 0.000                           | 0.000                         | 1.160                          | 0.000                          | 2.020       | 1.400    | 0.450         | 5.030                            |       |       |     |     |     |     |     |
| 3                           | Bhusawal TPS         | Bhusawal - 5                                                                                                | 500                     | 500                      | Coal                                  | 2.68                                                  | WCL,SECL                             | 5                              | -0.04                                 |                                                                                                                                                                                                                                                                      | 0.930                                      | 3.070                        | 1.000                         | 0.000                         | 1.400                           | 0.614                         | 0.200                          | 0.000                          | 2.634       | 0.000    | 0.260         | 5.108                            |       |       |     |     |     |     |     |
| 4                           | Khaparkhedda TPS     | Khaparkhedda - 1 to 4                                                                                       | 840                     | 840                      | Coal                                  | 4.98                                                  | WCL, MCL, SECL                       |                                |                                       |                                                                                                                                                                                                                                                                      | 2.31                                       | 0.36                         | 0.500                         | 0.810                         | 1.000                           | 0.000                         | 1.017                          | 0.165                          | 0.200       | 0.000    | 1.081         | 0.000                            | 0.300 | 2.763 |     |     |     |     |     |
| 5                           | Khaparkhedda TPS     | Khaparkhedda - 5                                                                                            | 500                     | 500                      | Coal                                  | 2.68                                                  | WCL, MCL, SECL                       | 3.07                           | 0.6                                   |                                                                                                                                                                                                                                                                      | 2.350                                      | 0.000                        | 0.720                         | 0.000                         | 0.600                           | 0.000                         | 0.000                          | 0.000                          | 1.700       | 0.750    | 0.150         | 3.200                            |       |       |     |     |     |     |     |
| 6                           | Nashik TPS           | Nashik- 3,4 & 5                                                                                             | 630                     | 420                      | Coal                                  | 3.68                                                  | WCL,SECL                             | 12.8                           | -1.88                                 |                                                                                                                                                                                                                                                                      | 11.890                                     | 0.000                        | 0.910                         | 0.000                         | 10.170                          | 0.000                         | 0.000                          | 0.000                          | 1.256       | 0.000    | 0.000         | 11.426                           |       |       |     |     |     |     |     |
| 7                           | Chandrapur TPS       | Chandrapur - 3                                                                                              | 210                     | 210                      | Coal                                  | 1.20                                                  | WCL,SECL                             |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 8                           | Chandrapur TPS       | Chandrapur - 4                                                                                              | 210                     | 210                      | Coal                                  | 1.20                                                  | WCL,SECL                             |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 9                           | Chandrapur TPS       | Chandrapur - 5                                                                                              | 500                     | 500                      | Coal                                  | 2.85                                                  | WCL,SECL                             |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 10                          | Chandrapur TPS       | Chandrapur - 6                                                                                              | 500                     | 500                      | Coal                                  | 2.85                                                  | WCL,SECL                             | 2.5                            | 0.24                                  |                                                                                                                                                                                                                                                                      | 2.360                                      | 0.000                        | 0.000                         | 0.000                         | 1.530                           | 0.000                         | 0.000                          | 0.000                          | 0.000       | 1.200    | 0.000         | 2.730                            |       |       |     |     |     |     |     |
| 12                          | Paras TPS            | Paras - 3                                                                                                   | 250                     | 250                      | Coal                                  | 1.37                                                  | WCL                                  |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 13                          | Paras TPS            | Paras - 4                                                                                                   | 250                     | 250                      | Coal                                  | 1.37                                                  | WCL                                  |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 14                          | Parli TPS            | Parli - 6                                                                                                   | 250                     | 250                      | Coal                                  | 1.37                                                  | WCL                                  | 2.36                           | 0.38                                  |                                                                                                                                                                                                                                                                      | 2.360                                      | 0.000                        | 0.000                         | 0.000                         | 0.150                           | 0.000                         | 0.000                          | 0.600                          | 0.000       | 2.200    | 0.000         | 2.950                            |       |       |     |     |     |     |     |
| 15                          | Parli TPS            | Parli - 7                                                                                                   | 250                     | 250                      | Coal                                  | 1.37                                                  | WCL                                  |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 16                          | Koradi TPS           | Koradi - 6                                                                                                  | 210                     | 210                      | Coal                                  | 1.05                                                  | WCL, MCL, SECL                       | 2.19                           | -0.11                                 |                                                                                                                                                                                                                                                                      | 0.340                                      | 1.100                        | 0.750                         | 0.000                         | 0.000                           | 0.220                         | 0.000                          | 0.000                          | 1.512       | 0.000    | 0.130         | 1.862                            |       |       |     |     |     |     |     |
| 17                          | Koradi TPS           | Koradi - 7                                                                                                  | 210                     | 210                      | Coal                                  | 1.05                                                  | WCL, MCL, SECL                       |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 18                          | GTPS Uran            | GTPS Uran                                                                                                   | 672                     | 672                      | Gas                                   | 3.5 MMSCMD                                            | GAIL                                 | 1.89 MMSCMD                    | 1.6 MMSCMD                            |                                                                                                                                                                                                                                                                      | No alternate arrangement at prevailing APM |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 19                          | MSPGCL Hydro         | Hydro (Ghatghar)                                                                                            | 2,585                   | 2,585                    | Hydro                                 |                                                       |                                      |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 20                          | Parli TPS            | Parli Replacement U 8                                                                                       | 250                     | 250                      | Coal                                  | 1.37                                                  | WCL,SCCL                             | 1.71                           | -0.34                                 |                                                                                                                                                                                                                                                                      | 1.060                                      | 0.000                        | 0.000                         | 0.650                         | 0.000                           | 0.000                         | 0.000                          | 0.350                          | 0.085       | 1.020    | 0.000         | 1.455                            |       |       |     |     |     |     |     |
| 21                          | Chandrapur TPS       | Chandrapur - 8                                                                                              | 500                     | 500                      | Coal                                  | 2.68                                                  | WCL                                  | 3.47                           | 1.88                                  | 5.200                                                                                                                                                                                                                                                                | 0.000                                      | 0.000                        | 0.000                         | 4.000                         | 0.000                           | 0.000                         | 0.000                          | 0.525                          | 0.000       | 0.750    | 5.275         |                                  |       |       |     |     |     |     |     |
| 22                          | Chandrapur TPS       | Chandrapur - 9                                                                                              | 500                     | 500                      | Coal                                  | 2.68                                                  | (Bridge                              |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 23                          | Koradi TPS           | Koradi R U-8                                                                                                | 660                     | 660                      | Coal                                  | 3.32                                                  | WCL, SCCL                            |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 24                          | Koradi TPS           | Koradi 9                                                                                                    | 660                     | 660                      | Coal                                  | 3.32                                                  | (Bridge linkage)                     |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 25                          | Koradi TPS           | Koradi10                                                                                                    | 660                     | 660                      | Coal                                  | 3.32                                                  |                                      |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 26                          | MSPGCL Under Case IV | MSPGCL Dhariwal                                                                                             | 0                       | 185                      | Coal                                  |                                                       |                                      |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 27                          | Dodson               | Dodson I                                                                                                    | 12                      | 12                       | Hydro                                 |                                                       |                                      |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 28                          | Dodson               | Dodson II                                                                                                   | 34                      | 34                       | Hydro                                 |                                                       |                                      |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| Central Generating Stations |                      |                                                                                                             |                         |                          |                                       |                                                       |                                      |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 1                           | KSTPS                | Unit-I to VI                                                                                                | 2100                    | 635                      | Coal                                  | 10.44                                                 | SECL                                 |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 2                           | KSTPS III            | -                                                                                                           | 500                     | 120                      | Coal                                  | 2.44                                                  | SECL                                 |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 3                           | VSTP I               | Unit-I to VI                                                                                                | 1260                    | 432                      | Coal                                  | 5.33                                                  | NCL                                  |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 4                           | VSTP II              | Unit-I, II                                                                                                  | 1000                    | 336                      | Coal                                  | 4.07                                                  | NCL                                  |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 5                           | VSTP III             | Unit-I, II                                                                                                  | 1000                    | 275                      | Coal                                  | 4.04                                                  | NCL                                  |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 6                           | VSTP IV              | Unit-I, II                                                                                                  | 1000                    | 294                      | Coal                                  | 3.98                                                  | NCL                                  |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 7                           | VSTP V               | Unit-I                                                                                                      | 500                     | 161                      | Coal                                  | 2.01                                                  | NCL                                  |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 8                           | Kawas                | UNIT-I (GT-I A), UNIT-II (GT-I B), UNIT-III (GT-2 A), UNIT-IV (GT-2 B), UNIT-V (ST- I C), UNIT-VI (ST- 2 C) | 645                     | 204                      | Gas                                   |                                                       | HBJ Pipeline - South Basin Gas field |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 9                           | Gandhar              | UNIT-I (GT-I), UNIT-II (GT-II), UNIT-III (GT-III), UNIT-IV (ST- I)                                          | 648                     | 200                      | Gas                                   |                                                       | Gandhar Gas field                    |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 10                          | KhSTPS-II            | Unit-I to III                                                                                               | 1500                    | 148                      | Coal                                  | 7.59                                                  | Rajmahal Coal Fields of ECL          |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 11                          | SIPAT TPS 2          | Unit-I, II                                                                                                  | 1,000                   | 274                      | Coal                                  | 4.79                                                  | SECL                                 |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 12                          | SIPAT TPS 1          | Unit-I to III                                                                                               | 1,980                   | 556                      | Coal                                  | 9.20                                                  | SECL                                 |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |
| 13                          | Mauda I              | Unit-I, II                                                                                                  | 1000                    | 394                      | Coal                                  | 4.35                                                  | SECL, MCL                            |                                |                                       |                                                                                                                                                                                                                                                                      |                                            |                              |                               |                               |                                 |                               |                                |                                |             |          |               |                                  |       |       |     |     |     |     |     |

### Form 1: Contracted Capacity

[illegible]

| S. No.                      | Name of Station      | Name of Unit                                                                                                                                                          | Installed Capacity (MW) | Contracted Capacity (MW) | Contracted Capacity (EX-Bus) (MW) | Fuel (Coal/ Gas/ Hydro/ Wind / Solar) | Normative Availability as per PPA | Actual Availability for the Day 1 | Actual Availability for the Day 2 | Actual Availability for the Day 3 | Actual Availability for the Day 4 | Actual Availability for the Day 5 | Actual Availability for the Day 6 | Actual Availability for the Day 7 | Actual Availability for the Day 8 | Actual Availability for the Day 9 | Actual Availability for the Day 10 | Actual Availability for the Day 11 | Actual Availability for the Day 12 |
|-----------------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------|-----------------------------------|---------------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|------------------------------------|------------------------------------|------------------------------------|
| State Generating Stations   |                      |                                                                                                                                                                       |                         |                          |                                   |                                       |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                    |                                    |                                    |
| 1                           | Bhusawal TPS         | Bhusawal - 3                                                                                                                                                          | 210                     | 210                      | 187                               | Coal                                  | 80%                               | 99.47%                            | 99.47%                            | 99.47%                            | 99.47%                            | 82.20%                            | 99.47%                            | 99.47%                            | 99.47%                            | 99.47%                            | 99.47%                             | 99.47%                             | 99.47%                             |
| 2                           | Bhusawal TPS         | Bhusawal - 4                                                                                                                                                          | 500                     | 500                      | 470                               | Coal                                  | 85%                               | 100.00%                           | 97.11%                            | 99.49%                            | 96.12%                            | 99.38%                            | 99.00%                            | 94.75%                            | 95.37%                            | 96.83%                            | 90.43%                             | 97.12%                             | 100.00%                            |
| 3                           | Bhusawal TPS         | Bhusawal - 5                                                                                                                                                          | 500                     | 500                      | 470                               | Coal                                  | 85%                               | 20.92%                            | 0.00%                             | 31.88%                            | 92.83%                            | 94.56%                            | 95.46%                            | 90.41%                            | 92.12%                            | 94.26%                            | 93.62%                             | 95.55%                             | 100.00%                            |
| 4                           | Khaparkhedha TPS     | Khaparkhedha - 1                                                                                                                                                      | 840                     | 840                      | 760                               | Coal                                  | 85%                               | 73.42%                            | 76.74%                            | 72.82%                            | 75.53%                            | 73.40%                            | 70.89%                            | 77.19%                            | 78.97%                            | 81.51%                            | 80.24%                             | 80.14%                             | 53.12%                             |
| 5                           | Khaparkhedha TPS     | Khaparkhedha - 5                                                                                                                                                      | 500                     | 500                      | 470                               | Coal                                  | 85%                               | 94.01%                            | 97.27%                            | 99.18%                            | 97.17%                            | 97.94%                            | 97.48%                            | 96.73%                            | 100.00%                           | 99.16%                            | 100.00%                            | 99.80%                             | 96.30%                             |
| 6                           | Nashik TPS           | Nashik- 3                                                                                                                                                             | 210                     | 210                      |                                   | Coal                                  | 80%                               | 97.28%                            | 97.28%                            | 97.28%                            | 97.28%                            | 97.28%                            | 97.28%                            | 97.28%                            | 97.28%                            | 97.28%                            | 97.28%                             | 97.28%                             | 90.92%                             |
|                             |                      | Nashik- 4                                                                                                                                                             | 210                     | 210                      |                                   | Coal                                  | 80%                               |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                    |                                    |                                    |
|                             |                      | Nashik- 5                                                                                                                                                             | 210                     | 210                      |                                   | Coal                                  | 80%                               |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                    |                                    |                                    |
| 7                           | Chandrapur TPS       | Chandrapur - 3                                                                                                                                                        | 210                     | 210                      | 192                               | Coal                                  | 80%                               | 65.87%                            | 64.74%                            | 63.48%                            | 55.39%                            | 60.77%                            | 57.46%                            | 53.91%                            | 26.91%                            | 0.00%                             | 0.00%                              | 0.00%                              | 0.00%                              |
| 8                           | Chandrapur TPS       | Chandrapur - 4                                                                                                                                                        | 210                     | 210                      | 192                               | Coal                                  | 80%                               | 77.41%                            | 80.63%                            | 78.96%                            | 0.00%                             | 29.80%                            | 67.29%                            | 76.76%                            | 80.53%                            | 79.73%                            | 79.02%                             | 81.71%                             | 80.66%                             |
| 9                           | Chandrapur TPS       | Chandrapur - 5                                                                                                                                                        | 500                     | 500                      | 457                               | Coal                                  | 80%                               | 79.15%                            | 79.27%                            | 79.96%                            | 80.90%                            | 83.38%                            | 84.13%                            | 84.13%                            | 84.13%                            | 81.34%                            | 81.34%                             | 80.18%                             | 76.33%                             |
| 10                          | Chandrapur TPS       | Chandrapur - 6                                                                                                                                                        | 500                     | 500                      | 457                               | Coal                                  | 80%                               | 78.66%                            | 78.84%                            | 82.18%                            | 82.18%                            | 82.18%                            | 71.36%                            | 80.92%                            | 82.18%                            | 80.49%                            | 78.54%                             | 82.18%                             | 79.31%                             |
| 11                          | Chandrapur TPS       | Chandrapur - 7                                                                                                                                                        | 500                     | 500                      | 457                               | Coal                                  | 80%                               | 0.00%                             | 0.00%                             | 0.00%                             | 0.00%                             | 0.00%                             | 0.00%                             | 0.00%                             | 0.00%                             | 0.00%                             | 0.00%                              | 0.00%                              | 0.00%                              |
| 12                          | Paras TPS            | Paras - 3                                                                                                                                                             | 250                     | 250                      | 227                               | Coal                                  | 85%                               | 93.93%                            | 91.28%                            | 85.80%                            | 89.97%                            | 93.39%                            | 100.00%                           | 68.75%                            | 62.08%                            | 100.00%                           | 100.00%                            | 100.00%                            | 100.00%                            |
| 13                          | Paras TPS            | Paras - 4                                                                                                                                                             | 250                     | 250                      | 227                               | Coal                                  | 85%                               | 100.00%                           | 100.00%                           | 96.96%                            | 88.71%                            | 93.28%                            | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                            | 100.00%                            | 100.00%                            |
| 14                          | Parli TPS            | Parli - 6                                                                                                                                                             | 250                     | 250                      | 227                               | Coal                                  | 85%                               | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                            | 100.00%                            | 100.00%                            |
| 15                          | Parli TPS            | Parli - 7                                                                                                                                                             | 250                     | 250                      | 227                               | Coal                                  | 85%                               | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                            | 100.00%                            | 100.00%                            |
| 16                          | Koradi TPS           | Koradi - 6                                                                                                                                                            | 210                     | 210                      | 187                               | Coal                                  | 72%                               | 86.49%                            | 86.49%                            | 86.49%                            | 86.49%                            | 86.49%                            | 86.49%                            | 86.49%                            | 86.49%                            | 86.49%                            | 86.49%                             | 86.49%                             | 86.49%                             |
| 17                          | Koradi TPS           | Koradi - 7                                                                                                                                                            | 210                     | 210                      | 187                               | Coal                                  | 72%                               | 62.47%                            | 62.47%                            | 62.47%                            | 62.47%                            | 62.47%                            | 62.47%                            | 62.47%                            | 62.47%                            | 62.47%                            | 62.47%                             | 62.47%                             | 62.47%                             |
| 18                          | GTPS Uran            | GTPS Uran                                                                                                                                                             | 672                     | 672                      | 672                               | Gas                                   | 85%                               | 40.80%                            | 41.60%                            | 41.08%                            | 41.54%                            | 41.69%                            | 42.07%                            | 54.22%                            | 62.79%                            | 60.61%                            | 56.96%                             | 57.17%                             | 45.87%                             |
| 19                          | MSPGCL Hydro         | Hydro (Ghatghar)                                                                                                                                                      | 2,585                   | 2,585                    |                                   | Hydro                                 | 90%                               |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                    |                                    |                                    |
| 20                          | Parli TPS            | Parli Replacement                                                                                                                                                     | 250                     | 250                      | 250                               | Coal                                  | 85%                               | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 88.97%                            | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                            | 100.00%                            | 100.00%                            |
| 21                          | Chandrapur TPS       | Chandrapur - 8                                                                                                                                                        | 500                     | 500                      | 470                               | Coal                                  | 85%                               | 99.65%                            | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 100.00%                           | 82.85%                            | 0.00%                             | 0.00%                              | 11.58%                             | 92.14%                             |
| 22                          | Chandrapur TPS       | Chandrapur - 9                                                                                                                                                        | 500                     | 500                      | 470                               | Coal                                  | 85%                               | 84.19%                            | 0.00%                             | 0.00%                             | 0.00%                             | 80.10%                            | 91.62%                            | 91.57%                            | 91.08%                            | 90.09%                            | 89.06%                             | 88.09%                             | 82.87%                             |
| 23                          | Koradi TPS           | Koradi R U-8                                                                                                                                                          | 660                     | 660                      | 589                               | Coal                                  | 85%                               | 0.00%                             | 0.00%                             | 0.00%                             | 0.00%                             | 0.00%                             | 0.00%                             | 0.84%                             | 24.31%                            | 0.00%                             | 0.00%                              | 0.00%                              | 0.00%                              |
| 24                          | Koradi TPS           | Koradi 9                                                                                                                                                              | 660                     | 660                      | 589                               | Coal                                  | 85%                               | 0.00%                             | 0.00%                             | 0.00%                             | 0.00%                             | 0.00%                             | 0.00%                             | 0.00%                             | 28.47%                            | 75.36%                            | 85.68%                             | 79.59%                             | 82.35%                             |
| 25                          | Koradi TPS           | Koradi10                                                                                                                                                              | 660                     | 660                      | 589                               | Coal                                  | 85%                               | 71.53%                            | 74.46%                            | 80.16%                            | 76.56%                            | 69.43%                            | 64.54%                            | 74.08%                            | 70.96%                            | 70.70%                            | 76.51%                             | 74.13%                             | 69.80%                             |
| 26                          | MSPGCL Under Case IV | MSPGCL Dhariw                                                                                                                                                         | 0                       | 185                      | 185                               | Coal                                  |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                    |                                    |                                    |
| 27                          | Dodson               | Dodson I                                                                                                                                                              | 12                      | 12                       |                                   | Hydro                                 |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                    |                                    |                                    |
| 28                          | Dodson               | Dodson II                                                                                                                                                             | 34                      | 34                       |                                   | Hydro                                 |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                    |                                    |                                    |
| Central Generating Stations |                      |                                                                                                                                                                       |                         |                          |                                   |                                       |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                   |                                    |                                    |                                    |
| 1                           | KSTPS                | Unit-I to VI                                                                                                                                                          | 2100                    | 635                      | 592.46                            | Coal                                  | 85%                               | 93.43%                            | 93.43%                            | 74.60%                            | 72.23%                            | 90.97%                            | 91.25%                            | 91.25%                            | 91.25%                            | 91.25%                            | 91.25%                             | 91.25%                             | 91.00%                             |
| 2                           | KSTPS III            | -                                                                                                                                                                     | 500                     | 120                      | 113.67                            | Coal                                  | 85%                               | 98.72%                            | 98.72%                            | 98.72%                            | 98.69%                            | 98.72%                            | 98.72%                            | 98.72%                            | 98.72%                            | 98.72%                            | 98.72%                             | 98.72%                             | 98.72%                             |
| 3                           | VSTP I               | Unit-I to VI                                                                                                                                                          | 1260                    | 432                      | 395.44                            | Coal                                  | 85%                               | 92.54%                            | 91.02%                            | 90.63%                            | 92.70%                            | 91.73%                            | 93.00%                            | 90.29%                            | 90.00%                            | 90.01%                            | 92.41%                             | 93.22%                             | 93.36%                             |
| 4                           | VSTP II              | Unit-I, II                                                                                                                                                            | 1000                    | 336                      | 313.74                            | Coal                                  | 85%                               | 93.28%                            | 95.49%                            | 95.20%                            | 95.49%                            | 95.49%                            | 95.49%                            | 95.30%                            | 95.49%                            | 95.37%                            | 95.49%                             | 95.40%                             | 95.49%                             |
| 5                           | VSTP III             | Unit-I, II                                                                                                                                                            | 1000                    | 275                      | 259.25                            | Coal                                  | 85%                               | 96.88%                            | 96.88%                            | 82.02%                            | 96.88%                            | 96.88%                            | 96.88%                            | 96.88%                            | 96.88%                            | 96.88%                            | 96.88%                             | 96.88%                             | 96.88%                             |
| 6                           | VSTP IV              | Unit-I, II                                                                                                                                                            | 1000                    | 294                      | 278.03                            | Coal                                  | 85%                               | 97.84%                            | 97.84%                            | 97.84%                            | 97.84%                            | 97.84%                            | 97.84%                            | 97.84%                            | 97.84%                            | 97.84%                            | 97.83%                             | 97.83%                             | 97.83%                             |
| 7                           | VSTP V               | Unit-I                                                                                                                                                                | 500                     | 161                      | 150.19                            | Coal                                  | 85%                               | 96.24%                            | 96.24%                            | 96.24%                            | 96.24%                            | 96.24%                            | 96.24%                            | 96.24%                            | 96.24%                            | 96.24%                            | 96.24%                             | 96.24%                             | 96.24%                             |
| 8                           | Kawas                | UNIT-I (GT-I A), UNIT-II (GT-I B), UNIT-III (GT-2 A), UNIT-IV (GT-2 B), UNIT-V (ST- I C), UNIT-VI (GT-1), UNIT-VI (GT-1), UNIT-II (GT-II), UNIT-III (GT-III), UNIT-IV | 645                     | 204                      | 199.27                            | Gas                                   | 85%                               | 97.26%                            | 97.26%                            | 97.26%                            | 97.26%                            | 97.26%                            | 97.26%                            | 97.26%                            | 97.31%                            | 97.24%                            | 97.23%                             | 97.27%                             | 97.20%                             |
| 9                           | Gandhar              | UNIT-I (GT-I), UNIT-II (GT-II), UNIT-III (GT-III), UNIT-IV                                                                                                            | 648                     | 200                      | 194.89                            | Gas                                   | 85%                               | 95.82%                            | 95.98%                            | 95.97%                            | 95.92%                            | 95.89%                            | 95.87%                            | 95.89%                            | 95.87%                            | 95.89%                            | 95.52%                             | 95.51%                             | 95.61%                             |
| 10                          | KhSTPS-II            | Unit-I to III                                                                                                                                                         | 1500                    | 148                      | 138.8                             | Coal                                  | 85%                               | 92.20%                            | 93.16%                            | 93.17%                            | 91.59%                            | 92.78%                            | 93.17%                            | 93.17%                            | 93.17%                            | 93.17%                            | 93.17%                             | 93.17%                             | 93.17%                             |
| 11                          | SIPAT TPS 2          | Unit-I, II                                                                                                                                                            | 1,000                   | 274                      | 258.38                            | Coal                                  | 85%                               | 96.80%                            | 96.80%                            | 96.80%                            | 96.80%                            | 96.80%                            | 96.80%                            | 96.80%                            | 96.80%                            | 96.80%                            | 96.80%                             | 96.80%                             | 96.80%                             |
| 12                          | SIPAT TPS 1          | Unit-I to III                                                                                                                                                         | 1,980                   | 556                      | 526.55                            | Coal                                  | 85%                               | 98.12%                            | 98.12%                            | 98.12%                            | 98.12%                            | 98.12%                            | 98.12%                            | 98.12%                            | 98.12%                            | 98.12%                            | 98.12%                             | 98.12%                             | 98.12%                             |
| 13                          | Mauda I              | Unit-I, II                                                                                                                                                            | 1000                    | 394                      | 371.78                            | Coal                                  | 85%                               | 96.80%                            | 96.80%                            | 96.80%                            | 96.80%                            | 96.80%                            | 96.80%                            | 67.25%                            | 48.40%                            | 48.40%                            | 78.70%                             | 96.80%                             | 96.80%                             |
| 14                          | Mauda II             | Unit-I, II                                                                                                                                                            | 1320                    | 531                      | 501.22                            | Coal                                  | 85%                               | 95.76%                            | 96.78%                            | 96.78%                            | 96.78%                            | 89.41%                            | 96.78%                            | 96.78%                            | 96.78%                            | 96.78%                            | 96.78%                             | 96.78%                             | 96.78%                             |

**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 2: Station wise normative Vs actual Availability**

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| S. No.                      | Name of Station      | Actual Availability for the Day 13 | Actual Availability for the Day 14 | Actual Availability for the Day 15 | Actual Availability for the Day 16 | Actual Availability for the Day 17 | Actual Availability for the Day 18 | Actual Availability for the Day 19 | Actual Availability for the Day 20 | Actual Availability for the Day 21 | Actual Availability for the Day 22 | Actual Availability for the Day 23 | Actual Availability for the Day 24 | Actual Availability for the Day 25 | Actual Availability for the Day 26 | Actual Availability for the Day 27 | Actual Availability for the Day 28 | Actual Availability for the Day 29 | Actual Availability for the Day 30 |
|-----------------------------|----------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| State Generating Stations   |                      |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |
| 1                           | Bhusawal TPS         | 99.47%                             | 99.47%                             | 99.47%                             | 99.47%                             | 99.47%                             | 99.47%                             | 99.47%                             | 99.47%                             | 99.47%                             | 99.47%                             | 99.47%                             | 99.47%                             | 99.47%                             | 99.47%                             | 99.47%                             | 99.47%                             | 99.47%                             | 99.47%                             |
| 2                           | Bhusawal TPS         | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            |
| 3                           | Bhusawal TPS         | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            |
| 4                           | Khaparkhedda TPS     | 64.45%                             | 68.70%                             | 66.86%                             | 68.03%                             | 71.59%                             | 73.56%                             | 73.56%                             | 73.56%                             | 73.56%                             | 73.56%                             | 57.08%                             | 68.29%                             | 69.21%                             | 69.87%                             | 69.87%                             | 70.17%                             | 57.90%                             | 56.57%                             |
| 5                           | Khaparkhedda TPS     | 97.87%                             | 99.58%                             | 98.43%                             | 99.28%                             | 97.28%                             | 85.18%                             | 92.48%                             | 85.74%                             | 85.17%                             | 97.43%                             | 98.82%                             | 94.18%                             | 96.19%                             | 100.00%                            | 98.53%                             | 93.78%                             | 88.87%                             | 96.86%                             |
| 6                           | Nashik TPS           | 97.28%                             | 97.28%                             | 91.46%                             | 95.32%                             | 97.28%                             | 97.28%                             | 97.28%                             | 97.28%                             | 97.28%                             | 97.08%                             | 93.88%                             | 97.28%                             | 97.28%                             | 97.28%                             | 97.28%                             | 88.83%                             | 68.10%                             | 91.81%                             |
|                             |                      |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |
|                             |                      |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |
| 7                           | Chandrapur TPS       | 0.00%                              | 0.00%                              | 10.22%                             | 63.46%                             | 67.06%                             | 67.06%                             | 66.63%                             | 66.63%                             | 66.63%                             | 65.48%                             | 66.63%                             | 66.63%                             | 66.63%                             | 66.63%                             | 66.63%                             | 67.06%                             | 67.81%                             | 67.06%                             |
| 8                           | Chandrapur TPS       | 76.84%                             | 73.22%                             | 66.76%                             | 72.20%                             | 80.25%                             | 80.28%                             | 78.36%                             | 81.37%                             | 80.17%                             | 79.00%                             | 78.50%                             | 77.47%                             | 77.34%                             | 77.32%                             | 78.33%                             | 80.15%                             | 77.58%                             | 78.50%                             |
| 9                           | Chandrapur TPS       | 72.53%                             | 71.05%                             | 72.68%                             | 75.43%                             | 70.52%                             | 62.94%                             | 52.32%                             | 0.72%                              | 73.42%                             | 49.72%                             | 79.94%                             | 78.89%                             | 76.12%                             | 76.31%                             | 77.32%                             | 78.16%                             | 75.55%                             | 79.39%                             |
| 10                          | Chandrapur TPS       | 75.48%                             | 75.27%                             | 73.36%                             | 71.18%                             | 71.99%                             | 66.40%                             | 74.28%                             | 72.56%                             | 77.09%                             | 77.30%                             | 75.60%                             | 75.92%                             | 77.29%                             | 75.92%                             | 75.92%                             | 79.92%                             | 78.42%                             | 78.09%                             |
| 11                          | Chandrapur TPS       | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              |
| 12                          | Paras TPS            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 80.89%                             | 95.61%                             | 89.62%                             | 100.00%                            | 100.00%                            | 97.96%                             | 88.99%                             | 90.07%                             |
| 13                          | Paras TPS            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            |
| 14                          | Parli TPS            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            |
| 15                          | Parli TPS            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            |
| 16                          | Koradi TPS           | 86.49%                             | 86.49%                             | 86.49%                             | 86.49%                             | 86.49%                             | 86.49%                             | 86.49%                             | 86.49%                             | 86.49%                             | 86.49%                             | 86.49%                             | 86.49%                             | 86.49%                             | 86.49%                             | 86.49%                             | 86.49%                             | 86.49%                             | 86.49%                             |
| 17                          | Koradi TPS           | 62.47%                             | 62.47%                             | 62.47%                             | 62.47%                             | 62.47%                             | 62.47%                             | 62.47%                             | 62.47%                             | 62.47%                             | 62.47%                             | 62.47%                             | 62.47%                             | 62.47%                             | 62.47%                             | 62.47%                             | 62.47%                             | 62.47%                             | 62.47%                             |
| 18                          | GTPS Uran            | 36.57%                             | 55.63%                             | 57.27%                             | 57.40%                             | 39.12%                             | 36.91%                             | 37.34%                             | 36.93%                             | 36.99%                             | 37.40%                             | 30.52%                             | 30.65%                             | 41.77%                             | 40.86%                             | 41.15%                             | 40.78%                             | 48.29%                             | 40.80%                             |
| 19                          | MSPGCL Hydro         |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |
| 20                          | Parli TPS            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            | 100.00%                            |
| 21                          | Chandrapur TPS       | 92.04%                             | 89.38%                             | 74.75%                             | 71.25%                             | 80.59%                             | 87.76%                             | 91.20%                             | 88.49%                             | 94.03%                             | 94.72%                             | 93.49%                             | 86.99%                             | 85.92%                             | 86.53%                             | 89.34%                             | 87.62%                             | 86.93%                             | 89.33%                             |
| 22                          | Chandrapur TPS       | 91.60%                             | 87.64%                             | 73.82%                             | 74.84%                             | 80.36%                             | 86.88%                             | 88.86%                             | 91.14%                             | 91.00%                             | 90.72%                             | 86.38%                             | 75.36%                             | 75.96%                             | 86.65%                             | 90.16%                             | 89.20%                             | 87.79%                             | 87.64%                             |
| 23                          | Koradi TPS           | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 68.08%                             | 72.09%                             | 70.84%                             | 78.91%                             | 67.11%                             | 60.17%                             | 73.57%                             | 74.25%                             | 68.55%                             | 70.30%                             |
| 24                          | Koradi TPS           | 84.74%                             | 66.07%                             | 69.39%                             | 70.00%                             | 69.68%                             | 56.79%                             | 68.64%                             | 69.00%                             | 70.54%                             | 76.43%                             | 69.04%                             | 76.02%                             | 63.07%                             | 59.39%                             | 68.69%                             | 68.07%                             | 68.22%                             | 62.85%                             |
| 25                          | Koradi TPS           | 74.26%                             | 71.90%                             | 58.12%                             | 58.40%                             | 60.06%                             | 56.57%                             | 64.93%                             | 62.19%                             | 73.73%                             | 71.11%                             | 56.77%                             | 73.83%                             | 60.55%                             | 48.76%                             | 67.61%                             | 64.47%                             | 63.23%                             | 63.74%                             |
| 26                          | MSPGCL Under Case IV |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |
| 27                          | Dodson               |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |
| 28                          | Dodson               |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |
| Central Generating Stations |                      |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |                                    |
| 1                           | KSTPS                | 86.88%                             | 77.99%                             | 71.03%                             | 89.64%                             | 91.25%                             | 91.25%                             | 91.25%                             | 91.25%                             | 91.25%                             | 91.25%                             | 86.45%                             | 83.87%                             | 83.87%                             | 82.98%                             | 91.25%                             | 91.25%                             | 90.84%                             | 91.25%                             |
| 2                           | KSTPS III            | 98.72%                             | 92.20%                             | 73.57%                             | 98.72%                             | 98.72%                             | 98.72%                             | 98.72%                             | 98.72%                             | 98.72%                             | 98.72%                             | 98.72%                             | 98.72%                             | 98.72%                             | 93.79%                             | 98.72%                             | 98.72%                             | 98.72%                             | 98.72%                             |
| 3                           | VSTP I               | 93.26%                             | 93.54%                             | 84.10%                             | 81.16%                             | 92.89%                             | 82.88%                             | 85.29%                             | 85.87%                             | 89.67%                             | 86.17%                             | 89.65%                             | 86.22%                             | 53.30%                             | 67.51%                             | 82.12%                             | 81.58%                             | 85.40%                             | 88.06%                             |
| 4                           | VSTP II              | 95.49%                             | 95.49%                             | 95.39%                             | 94.68%                             | 95.49%                             | 95.27%                             | 90.17%                             | 47.37%                             | 42.13%                             | 44.62%                             | 46.88%                             | 41.67%                             | 31.12%                             | 44.43%                             | 42.23%                             | 41.09%                             | 43.98%                             | 46.58%                             |
| 5                           | VSTP III             | 96.88%                             | 96.88%                             | 96.88%                             | 96.88%                             | 96.88%                             | 79.74%                             | 48.44%                             | 71.51%                             | 96.88%                             | 96.12%                             | 96.65%                             | 93.03%                             | 0.00%                              | 0.00%                              | 0.00%                              | 0.00%                              | 2.56%                              | 90.35%                             |
| 6                           | VSTP IV              | 97.83%                             | 97.83%                             | 97.83%                             | 97.83%                             | 97.83%                             | 97.83%                             | 97.83%                             | 97.83%                             | 97.83%                             | 97.63%                             | 97.01%                             | 95.82%                             | 59.37%                             | 82.99%                             | 91.15%                             | 93.92%                             | 96.53%                             | 97.83%                             |
| 7                           | VSTP V               | 96.24%                             | 96.24%                             | 89.48%                             | 96.24%                             | 96.24%                             | 96.24%                             | 41.42%                             | 0.00%                              | 65.16%                             | 96.24%                             | 96.24%                             | 95.33%                             | 58.54%                             | 94.32%                             | 96.24%                             | 96.24%                             | 96.24%                             | 96.24%                             |
| 8                           | Kawas                | 97.17%                             | 97.09%                             | 97.04%                             | 96.99%                             | 97.05%                             | 97.11%                             | 97.15%                             | 97.18%                             | 97.23%                             | 97.25%                             | 97.26%                             | 97.31%                             | 97.31%                             | 97.31%                             | 97.27%                             | 97.27%                             | 97.27%                             | 97.26%                             |
| 9                           | Gandhar              | 95.61%                             | 95.58%                             | 95.61%                             | 95.56%                             | 95.58%                             | 95.69%                             | 96.27%                             | 97.08%                             | 96.27%                             | 85.70%                             | 86.62%                             | 96.27%                             | 96.24%                             | 96.43%                             | 96.27%                             | 96.30%                             | 96.33%                             | 99.20%                             |
| 10                          | KhSTPS-II            | 93.17%                             | 93.17%                             | 92.29%                             | 93.17%                             | 93.17%                             | 93.17%                             | 93.17%                             | 80.80%                             | 71.50%                             | 53.35%                             | 68.89%                             | 93.50%                             | 93.78%                             | 91.68%                             | 93.78%                             | 90.04%                             | 93.25%                             | 93.43%                             |
| 11                          | SIPAT TPS 2          | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 85.72%                             | 48.31%                             | 82.65%                             | 96.80%                             | 96.80%                             | 96.80%                             | 94.36%                             | 96.43%                             |
| 12                          | SIPAT TPS 1          | 98.12%                             | 98.12%                             | 98.12%                             | 98.12%                             | 98.12%                             | 98.12%                             | 66.09%                             | 77.19%                             | 98.12%                             | 98.12%                             | 98.12%                             | 98.12%                             | 98.12%                             | 98.12%                             | 98.12%                             | 97.10%                             | 98.12%                             | 65.41%                             |
| 13                          | Mauda I              | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.80%                             | 96.35%                             | 96.80%                             |
| 14                          | Mauda II             | 95.50%                             | 86.67%                             | 96.78%                             | 96.78%                             | 96.78%                             | 96.78%                             | 96.78%                             | 96.78%                             | 96.78%                             | 96.78%                             | 96.78%                             | 96.78%                             | 96.78%                             | 96.78%                             | 96.78%                             | 96.12%                             | 96.78%                             | 96.78%                             |

| S. No. | Name of Station                                        | Actual Availabilit<br>y for the Day 13 | Actual Availabilit<br>y for the Day 14 | Actual Availabilit<br>y for the Day 15 | Actual Availabilit<br>y for the Day 16 | Actual Availabilit<br>y for the Day 17 | Actual Availabilit<br>y for the Day 18 | Actual Availabilit<br>y for the Day 19 | Actual Availabilit<br>y for the Day 20 | Actual Availabilit<br>y for the Day 21 | Actual Availabilit<br>y for the Day 22 | Actual Availabilit<br>y for the Day 23 | Actual Availabilit<br>y for the Day 24 | Actual Availabilit<br>y for the Day 25 | Actual Availabilit<br>y for the Day 26 | Actual Availabilit<br>y for the Day 27 | Actual Availabilit<br>y for the Day 28 | Actual Availabilit<br>y for the Day 29 | Actual Availabilit<br>y for the Day 30 |
|--------|--------------------------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|
| 15     | NTPC Solapur 2                                         |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |
| 16     | NTPC Solapur                                           | 96.96%                                 | 96.96%                                 | 96.96%                                 | 96.96%                                 | 96.96%                                 | 96.96%                                 | 96.96%                                 | 96.96%                                 | 96.96%                                 | 96.96%                                 | 96.96%                                 | 96.96%                                 | 96.96%                                 | 96.96%                                 | 96.96%                                 | 96.96%                                 | 96.96%                                 | 96.96%                                 |
| 17     | Lara                                                   | 93.58%                                 | 93.58%                                 | 91.29%                                 | 93.58%                                 | 93.58%                                 | 93.58%                                 | 93.58%                                 | 93.58%                                 | 91.55%                                 | 93.58%                                 | 93.58%                                 | 91.86%                                 | 93.58%                                 | 93.58%                                 | 93.58%                                 | 89.61%                                 | 93.58%                                 | 91.63%                                 |
| 18     | Gadarwara                                              | 93.53%                                 | 93.53%                                 | 93.53%                                 | 93.53%                                 | 93.53%                                 | 93.53%                                 | 93.53%                                 | 93.53%                                 | 93.53%                                 | 93.53%                                 | 93.53%                                 | 93.53%                                 | 93.53%                                 | 93.53%                                 | 93.53%                                 | 93.53%                                 | 93.53%                                 | 92.84%                                 |
| 19     | Khargone                                               | 98.09%                                 | 98.09%                                 | 98.09%                                 | 98.09%                                 | 98.09%                                 | 98.09%                                 | 98.09%                                 | 98.09%                                 | 98.09%                                 | 98.09%                                 | 98.09%                                 | 98.09%                                 | 98.09%                                 | 98.09%                                 | 98.09%                                 | 98.09%                                 | 98.09%                                 | 98.09%                                 |
| 20     | KAPP                                                   | 88.13%                                 | 88.13%                                 | 88.13%                                 | 88.13%                                 | 88.13%                                 | 88.13%                                 | 88.13%                                 | 73.63%                                 | 38.41%                                 | 38.41%                                 | 77.71%                                 | 86.43%                                 | 87.00%                                 | 88.13%                                 | 88.13%                                 | 88.13%                                 | 81.95%                                 | 80.22%                                 |
| 21     | TAPP 1&2                                               | 0.00%                                  | 0.00%                                  | 0.00%                                  | 0.00%                                  | 0.00%                                  | 0.00%                                  | 0.00%                                  | 0.00%                                  | 0.00%                                  | 0.00%                                  | 0.00%                                  | 0.00%                                  | 0.00%                                  | 0.00%                                  | 0.00%                                  | 0.00%                                  | 0.00%                                  | 0.00%                                  |
| 22     | TAPP 3&4                                               | 90.73%                                 | 91.19%                                 | 90.73%                                 | 90.73%                                 | 90.73%                                 | 90.73%                                 | 90.73%                                 | 90.73%                                 | 90.73%                                 | 90.73%                                 | 90.73%                                 | 90.73%                                 | 90.73%                                 | 90.73%                                 | 90.73%                                 | 90.73%                                 | 90.73%                                 | 90.73%                                 |
| Total  |                                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |
| IPPs   |                                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |                                        |
| 1      | JSW Ratnagiri                                          | 96.45%                                 | 96.67%                                 | 96.53%                                 | 96.67%                                 | 96.67%                                 | 96.67%                                 | 95.59%                                 | 96.67%                                 | 96.55%                                 | 96.67%                                 | 96.26%                                 | 96.67%                                 | 96.57%                                 | 96.67%                                 | 96.50%                                 | 96.67%                                 | 96.67%                                 | 95.83%                                 |
| 2      | CGPL Mundra                                            | 18.68%                                 | 18.68%                                 | 18.68%                                 | 12.47%                                 | 21.29%                                 | 27.21%                                 | 18.42%                                 | 18.42%                                 | 18.67%                                 | 18.68%                                 | 21.16%                                 | 28.23%                                 | 33.67%                                 | 37.30%                                 | 38.24%                                 | 38.59%                                 | 38.68%                                 | 39.61%                                 |
| 3      | Adani Power Maharashtra Limited 125MW PPA              | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 97.25%                                 | 96.06%                                 | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 99.76%                                 | 100.00%                                | 95.12%                                 | 98.39%                                 | 92.90%                                 | 90.00%                                 |
| 5      | Adani Power Maharashtra Limited 1200 MW PPA            | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 97.25%                                 | 96.06%                                 | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 99.76%                                 | 100.00%                                | 95.12%                                 | 98.39%                                 | 92.90%                                 | 90.00%                                 |
| 4      | Adani Power Maharashtra Limited 1320 MW PPA            | 93.48%                                 | 93.48%                                 | 93.48%                                 | 94.37%                                 | 94.39%                                 | 94.39%                                 | 93.47%                                 | 94.39%                                 | 94.39%                                 | 94.39%                                 | 94.39%                                 | 94.39%                                 | 93.15%                                 | 94.39%                                 | 93.11%                                 | 90.52%                                 | 88.89%                                 | 93.38%                                 |
| 6      | Adani Power Maharashtra Limited 440 MW PPA             | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 97.25%                                 | 96.06%                                 | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 99.76%                                 | 100.00%                                | 95.12%                                 | 98.39%                                 | 92.90%                                 | 90.00%                                 |
| 7      | GMR Energy Limited                                     | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 44.84%                                 | 90.15%                                 | 99.55%                                 | 100.00%                                | 100.00%                                | 100.00%                                |
| 8      | RattanIndia Amravati Power station 450 MW PPA          | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 93.37%                                 | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                |
| 9      | RattanIndia Amravati Power station 750 MW PPA          | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 93.37%                                 | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                |
| 10     | Sai Wardha Power Generation Limited, 240 MW PPA Warora | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 94.00%                                 | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                | 100.00%                                |



| S. No.                      | Name of Station      | Actual Avarage Availability for the month (%) | Actual Avarage Availability for the month (%) | Reasons for lower Availability                                                                                                                                                                      | Efforts taken to improve Availability |
|-----------------------------|----------------------|-----------------------------------------------|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| State Generating Stations   |                      |                                               |                                               |                                                                                                                                                                                                     |                                       |
| 1                           | Bhusawal TPS         | 98.90%                                        |                                               |                                                                                                                                                                                                     |                                       |
| 2                           | Bhusawal TPS         | 98.85%                                        |                                               |                                                                                                                                                                                                     |                                       |
| 3                           | Bhusawal TPS         | 90.05%                                        |                                               |                                                                                                                                                                                                     |                                       |
| 4                           | Khaparkheda TPS      | 70.68%                                        |                                               |                                                                                                                                                                                                     |                                       |
| 5                           | Khaparkheda TPS      | 96.02%                                        |                                               |                                                                                                                                                                                                     |                                       |
| 6                           | Nashik TPS           | 95.25%                                        |                                               |                                                                                                                                                                                                     |                                       |
| 7                           | Chandrapur TPS       | 48.56%                                        |                                               | BTL, ID Fan Problem, Duct Leakages                                                                                                                                                                  |                                       |
| 8                           | Chandrapur TPS       | 73.54%                                        |                                               | APH Problem, PCQ                                                                                                                                                                                    |                                       |
| 9                           | Chandrapur TPS       | 73.24%                                        |                                               | RH Spray V/v problem & Clinkering                                                                                                                                                                   |                                       |
| 10                          | Chandrapur TPS       | 77.03%                                        |                                               | Boiler Tube Erosion prevention & Clinkering Tendency issue                                                                                                                                          |                                       |
| 11                          | Chandrapur TPS       | 0.00%                                         |                                               | Unit outage due to stator earth fault problem                                                                                                                                                       |                                       |
| 12                          | Paras TPS            | 94.28%                                        |                                               |                                                                                                                                                                                                     |                                       |
| 13                          | Paras TPS            | 99.30%                                        |                                               |                                                                                                                                                                                                     |                                       |
| 14                          | Parli TPS            | 100.00%                                       |                                               |                                                                                                                                                                                                     |                                       |
| 15                          | Parli TPS            | 100.00%                                       |                                               |                                                                                                                                                                                                     |                                       |
| 16                          | Koradi TPS           | 86.49%                                        |                                               |                                                                                                                                                                                                     |                                       |
| 17                          | Koradi TPS           | 62.47%                                        |                                               | Unit is under reserved shut down during May-GT-7 was unavailable during the month.                                                                                                                  |                                       |
| 18                          | GTPS Uran            | 44.43%                                        |                                               |                                                                                                                                                                                                     |                                       |
| 19                          | MSPGCL Hydro         |                                               |                                               |                                                                                                                                                                                                     |                                       |
| 20                          | Parli TPS            | 99.63%                                        |                                               |                                                                                                                                                                                                     |                                       |
| 21                          | Chandrapur TPS       | 81.89%                                        |                                               | BTL                                                                                                                                                                                                 |                                       |
| 22                          | Chandrapur TPS       | 77.49%                                        |                                               | Cond. Vaccum, Boiler Validity Extn outage                                                                                                                                                           |                                       |
| 23                          | Koradi TPS           | 24.30%                                        |                                               | Partial loading due to LDBD, PCQ, CHP problem. Low load operation due to Unit 8 - PA duct leakages, Unit 9 -RAPH Problem., Unit 10 -Condenser vacuum prob. Unit 10- Unit 8 & 9 tripping due to BTL. |                                       |
| 24                          | Koradi TPS           | 52.94%                                        |                                               |                                                                                                                                                                                                     |                                       |
| 25                          | Koradi TPS           | 67.44%                                        |                                               |                                                                                                                                                                                                     |                                       |
| 26                          | MSPGCL Under Case IV |                                               |                                               |                                                                                                                                                                                                     |                                       |
| 27                          | Dodson               |                                               |                                               |                                                                                                                                                                                                     |                                       |
| 28                          | Dodson               |                                               |                                               |                                                                                                                                                                                                     |                                       |
| Central Generating Stations |                      |                                               |                                               |                                                                                                                                                                                                     |                                       |
| 1                           | KSTPS                | 87.93%                                        | 98.01%                                        |                                                                                                                                                                                                     |                                       |
| 2                           | KSTPS III            | 97.50%                                        | 100.03%                                       |                                                                                                                                                                                                     |                                       |
| 3                           | VSTP I               | 86.09%                                        | 92.52%                                        |                                                                                                                                                                                                     |                                       |
| 4                           | VSTP II              | 75.90%                                        | 79.92%                                        |                                                                                                                                                                                                     |                                       |
| 5                           | VSTP III             | 76.91%                                        | 78.72%                                        |                                                                                                                                                                                                     |                                       |
| 6                           | VSTP IV              | 95.56%                                        | 100.20%                                       |                                                                                                                                                                                                     |                                       |
| 7                           | VSTP V               | 88.59%                                        | 94.76%                                        |                                                                                                                                                                                                     |                                       |
| 8                           | Kawas                | 97.22%                                        | 99.81%                                        |                                                                                                                                                                                                     |                                       |
| 9                           | Gandhar              | 95.41%                                        | 97.82%                                        |                                                                                                                                                                                                     |                                       |
| 10                          | KhSTPS-II            | 89.68%                                        | 100.25%                                       |                                                                                                                                                                                                     |                                       |
| 11                          | SIPAT TPS 2          | 94.25%                                        | 99.20%                                        |                                                                                                                                                                                                     |                                       |
| 12                          | SIPAT TPS 1          | 95.23%                                        | 100.28%                                       |                                                                                                                                                                                                     |                                       |
| 13                          | Mauda I              | 91.97%                                        | 98.64%                                        |                                                                                                                                                                                                     |                                       |
| 14                          | Mauda II             | 96.10%                                        | 101.13%                                       |                                                                                                                                                                                                     |                                       |

**Maharashtra State Electricity Distributi**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 2: Station wise normative Vs actua**

| S. No.      | Name of Station                                        | Actual Avarage Availability for the month (%) | Actual Avarage Availability for the month (%) | Reasons for lower Availability                                                                                                                                                                                                                                                                          | Efforts taken to improve Availability |
|-------------|--------------------------------------------------------|-----------------------------------------------|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| 15          | NTPC Solapur 2                                         |                                               |                                               |                                                                                                                                                                                                                                                                                                         |                                       |
| 16          | NTPC Solapur                                           | 96.96%                                        | 100.00%                                       |                                                                                                                                                                                                                                                                                                         |                                       |
| 17          | Lara                                                   | 93.13%                                        | 104.01%                                       |                                                                                                                                                                                                                                                                                                         |                                       |
| 18          | Gadarwara                                              | 93.51%                                        | 100.00%                                       |                                                                                                                                                                                                                                                                                                         |                                       |
| 19          | Khargone                                               | 98.09%                                        | 104.85%                                       |                                                                                                                                                                                                                                                                                                         |                                       |
| 20          | KAPP                                                   | 83.67%                                        |                                               |                                                                                                                                                                                                                                                                                                         |                                       |
| 21          | TAPP 1&2                                               | 0.00%                                         |                                               |                                                                                                                                                                                                                                                                                                         |                                       |
| 22          | TAPP 3&4                                               | 90.75%                                        |                                               |                                                                                                                                                                                                                                                                                                         |                                       |
|             | <b>Total</b>                                           |                                               |                                               |                                                                                                                                                                                                                                                                                                         |                                       |
| <b>IPPs</b> |                                                        |                                               |                                               |                                                                                                                                                                                                                                                                                                         |                                       |
| 1           | JSW Ratnagiri                                          | 96.08%                                        |                                               |                                                                                                                                                                                                                                                                                                         |                                       |
| 2           | CGPL Mundra                                            | 23.01%                                        |                                               | Unit 30 Forced Outage Form 22.03.2021<br>Reason COH<br>Unit 40 Forced Outage Form 05.04.2021<br>Reason Coal Shortage<br>Unit 50 & 20 Forced Outage Form 21.04.2021 & 06.05.2021 resp up to 23.06.2021 Reason HRH Joint Leak<br>Unit 10 Forced Outage Form 18.06.2021<br>Reason Condenser Vaccum Problem |                                       |
| 3           | Adani Power Maharashtra Limited 125MW PPA              | 98.98%                                        |                                               |                                                                                                                                                                                                                                                                                                         |                                       |
| 5           | Adani Power Maharashtra Limited 1200 MW PPA            | 98.98%                                        |                                               |                                                                                                                                                                                                                                                                                                         |                                       |
| 4           | Adani Power Maharashtra Limited 1320 MW PPA            | 93.48%                                        |                                               |                                                                                                                                                                                                                                                                                                         |                                       |
| 6           | Adani Power Maharashtra Limited 440 MW PPA             | 98.98%                                        |                                               |                                                                                                                                                                                                                                                                                                         |                                       |
| 7           | GMR Energy Limited                                     | 91.53%                                        |                                               | Unit 2 under FORCED Outage from 02-06-2021@23:58Hrs to 09-06-2021@10:30Hrs<br>Unit 2 under FORCED Outage from 24-06-2021@22:32Hrs to 26-06-2021@09:30Hrs                                                                                                                                                |                                       |
| 8           | RattanIndia Amravati Power station 450 MW PPA          | 98.04%                                        |                                               |                                                                                                                                                                                                                                                                                                         |                                       |
| 9           | RattanIndia Amravati Power station 750 MW PPA          | 98.04%                                        |                                               |                                                                                                                                                                                                                                                                                                         |                                       |
| 10          | Sai Wardha Power Generation Limited, 240 MW PPA Warora | 99.80%                                        |                                               |                                                                                                                                                                                                                                                                                                         |                                       |

**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 3: Station wise fuel availability for the month**

| S. No.                             | Name of Station   | Name of Unit                                                                                          | Installed Capacity (MW) | Contracted Capacity (MW) | Fuel Required for normative generation (MT) | Fuel made available by fuel supplier (MT) | Actual Availability of fuel at plant (MT) | Reasons for lower Availability | Efforts taken to improve Availability |
|------------------------------------|-------------------|-------------------------------------------------------------------------------------------------------|-------------------------|--------------------------|---------------------------------------------|-------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------|
| <b>State Generating Stations</b>   |                   |                                                                                                       |                         |                          |                                             |                                           |                                           |                                |                                       |
| 1                                  | Bhusawal TPS      | Bhusawal - 3                                                                                          | 210                     | 210                      | 103575                                      | 19450                                     | 35094                                     |                                |                                       |
| 2                                  | Bhusawal TPS      | Bhusawal - 4                                                                                          | 500                     | 500                      | 223286                                      | 357951                                    | 463827                                    |                                |                                       |
| 3                                  | Bhusawal TPS      | Bhusawal - 5                                                                                          | 500                     | 500                      | 223286                                      |                                           |                                           |                                |                                       |
| 4                                  | Khaparkheda TPS   | Khaparkheda - 1 to                                                                                    | 840                     | 840                      | 415397                                      | 375570                                    | 457165                                    |                                |                                       |
| 5                                  | Khaparkheda TPS   | Khaparkheda - 5                                                                                       | 500                     | 500                      | 223286                                      | 318755                                    | 349513                                    |                                |                                       |
| 6                                  | Nashik TPS        | Nashik- 3,4 & 5                                                                                       | 630                     | 420                      | 307046                                      | 126831                                    | 183464                                    |                                |                                       |
| 7                                  | Chandrapur TPS    | Chandrapur - 3                                                                                        | 210                     | 210                      | 99896                                       | 671960                                    | 945532                                    |                                |                                       |
| 8                                  | Chandrapur TPS    | Chandrapur - 4                                                                                        | 210                     | 210                      | 99896                                       |                                           |                                           |                                |                                       |
| 9                                  | Chandrapur TPS    | Chandrapur - 5                                                                                        | 500                     | 500                      | 237847                                      |                                           |                                           |                                |                                       |
| 10                                 | Chandrapur TPS    | Chandrapur - 6                                                                                        | 500                     | 500                      | 237847                                      |                                           |                                           |                                |                                       |
| 11                                 | Chandrapur TPS    | Chandrapur - 7                                                                                        | 500                     | 500                      | 237847                                      |                                           |                                           |                                |                                       |
| 12                                 | Paras TPS         | Paras - 3                                                                                             | 250                     | 250                      | 114228                                      | 186913                                    | 276362                                    |                                |                                       |
| 13                                 | Paras TPS         | Paras - 4                                                                                             | 250                     | 250                      | 114228                                      |                                           |                                           |                                |                                       |
| 14                                 | Parli TPS         | Parli - 6                                                                                             | 250                     | 250                      | 114228                                      | 36042                                     | 80183                                     |                                |                                       |
| 15                                 | Parli TPS         | Parli - 7                                                                                             | 250                     | 250                      | 114228                                      |                                           |                                           |                                |                                       |
| 16                                 | Koradi TPS        | Koradi - 6                                                                                            | 210                     | 210                      | 87699                                       | 0                                         | 62411                                     |                                |                                       |
| 17                                 | Koradi TPS        | Koradi - 7                                                                                            | 210                     | 210                      | 87699                                       |                                           |                                           |                                |                                       |
| 18                                 | GTPS Uran         | GTPS Uran                                                                                             | 672                     | 672                      | -                                           | 53043490                                  | 53043490                                  |                                |                                       |
| 19                                 | MSPGCL Hydro      | Hydro (Ghatghar)                                                                                      | 2585                    | 2,585                    | -                                           | -                                         | -                                         |                                |                                       |
| 20                                 | Parli TPS         | Parli Replacement U                                                                                   | 250                     | 250                      | 114228                                      | 0                                         | 42151                                     |                                |                                       |
| 21                                 | Chandrapur TPS    | Chandrapur - 8                                                                                        | 500                     | 500                      | 223286                                      | 340206                                    | 485860                                    |                                |                                       |
| 22                                 | Chandrapur TPS    | Chandrapur - 9                                                                                        | 500                     | 500                      | 223286                                      |                                           |                                           |                                |                                       |
| 23                                 | Koradi TPS        | Koradi R U-8                                                                                          | 660                     | 660                      | 276743                                      | 623218                                    | 797865                                    |                                |                                       |
| 24                                 | Koradi TPS        | Koradi 9                                                                                              | 660                     | 660                      | 276743                                      |                                           |                                           |                                |                                       |
| 25                                 | Koradi TPS        | Koradi10                                                                                              | 660                     | 660                      | 276743                                      |                                           |                                           |                                |                                       |
| 26                                 | MSPGCL Under Case | MSPGCL Dhariwal                                                                                       | 0                       | 185                      |                                             |                                           |                                           |                                |                                       |
| 27                                 | Dodson            | Dodson I                                                                                              | 12                      | 12                       |                                             |                                           |                                           |                                |                                       |
| 28                                 | Dodson            | Dodson II                                                                                             | 34                      | 34                       |                                             |                                           |                                           |                                |                                       |
| <b>Central Generating Stations</b> |                   |                                                                                                       |                         |                          |                                             |                                           |                                           |                                |                                       |
| 1                                  | KSTPS             | Unit-I to VI                                                                                          | 2100                    | 635                      | 893413                                      | 1225754                                   | 1486855                                   |                                |                                       |
| 2                                  | KSTPS III         | -                                                                                                     | 500                     | 120                      | 208518                                      |                                           |                                           |                                |                                       |
| 3                                  | VSTP I            | Unit-I to VI                                                                                          | 1260                    | 432                      | 587112                                      | 1947259                                   | 2317960                                   |                                |                                       |
| 4                                  | VSTP II           | Unit-I, II                                                                                            | 1000                    | 336                      | 448677                                      |                                           |                                           |                                |                                       |
| 5                                  | VSTP III          | Unit-I, II                                                                                            | 1000                    | 275                      | 444848                                      |                                           |                                           |                                |                                       |
| 6                                  | VSTP IV           | Unit-I, II                                                                                            | 1000                    | 294                      | 439048                                      |                                           |                                           |                                |                                       |
| 7                                  | VSTP V            | Unit-I                                                                                                | 500                     | 161                      | 221891                                      |                                           |                                           |                                |                                       |
| 8                                  | Kawas             | UNIT-I (GT-I A), UNIT-II (GT-I B), UNIT-III (GT-2 A), UNIT-IV (GT-2 B), UNIT-V (ST-I C), UNIT-VI (ST- | 645                     | 204                      |                                             | 0                                         | 0                                         |                                |                                       |
| 9                                  | Gandhar           | UNIT-I (GT-I), UNIT-II (GT-II), UNIT-III (GT-III), UNIT-IV (ST- D)                                    | 648                     | 200                      |                                             | 0                                         | 0                                         |                                |                                       |
| 10                                 | KhSTPS-II         | Unit-I to III                                                                                         | 1500                    | 148                      | 778208                                      | 1075411                                   | 1222869                                   |                                |                                       |
| 11                                 | SIPAT TPS 2       | Unit-I, II                                                                                            | 1,000                   | 274                      | 412084                                      | 1244810                                   | 1623416                                   |                                |                                       |

**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 3: Station wise fuel availability for the month**

| S. No. | Name of Station | Name of Unit  | Installed Capacity (MW) | Contracted Capacity (MW) | Fuel Required for normative generation (MT) | Fuel made available by fuel supplier (MT) | Actual Availability of fuel at plant (MT) | Reasons for lower Availability | Efforts taken to improve Availability |
|--------|-----------------|---------------|-------------------------|--------------------------|---------------------------------------------|-------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------|
| 12     | SIPAT TPS 1     | Unit-I to III | 1,980                   | 556                      | 791134                                      | 1244817                                   | 1023410                                   |                                |                                       |
| 13     | Mauda I         | Unit-I, II    | 1000                    | 394                      | 495855                                      | 979317                                    | 1391952                                   |                                |                                       |
| 14     | Mauda II        | Unit-I, II    | 1320                    | 531                      | 546714                                      |                                           |                                           |                                |                                       |
| 15     | NTPC Solapur 2  | -             | -                       | -                        | -                                           |                                           |                                           |                                |                                       |
| 16     | NTPC Solapur    | Unit-I, II    | 1320                    | 642                      | 500222                                      | 114586                                    | 531805                                    |                                |                                       |
| 17     | Lara            | Unit-I, II    | 1600                    | 231                      | 701546                                      | 600175                                    | 816980                                    |                                |                                       |
| 18     | Gadarwara       | Unit-I        | 1600                    | 50                       | 677703                                      | 142444                                    | 505546                                    |                                |                                       |
| 19     | Khargone        | Unit-I, II    | 1320                    | 50                       | 528585                                      | 110432                                    | 461708                                    |                                |                                       |
| 20     | KAPP            |               | 440                     | 152                      |                                             |                                           |                                           |                                |                                       |
| 21     | TAPP 1&2        |               | 320                     | 160                      |                                             |                                           |                                           |                                |                                       |
| 22     | TAPP 3&4        |               | 1080                    | 393                      |                                             |                                           |                                           |                                |                                       |

**IPPs**

|    |                                                        |                 |      |      |         |           |            |  |  |
|----|--------------------------------------------------------|-----------------|------|------|---------|-----------|------------|--|--|
| 1  | JSW Ratnagiri                                          | Unit 1          | 300  | 300  | 77682   | 72619     | 315114     |  |  |
| 2  | CGPL Mundra                                            | Unit 10 to 50   | 4000 | 760  | 176086  | 437918    | 1122632    |  |  |
| 3  | Adani Power Maharashtra Limited                        | Unit 1, 4, 5    | 3300 | 125  | 1026993 | 752550    | 1475736.29 |  |  |
| 4  | Adani Power Maharashtra Limited                        | Unit No. 2 to 3 | 3300 | 1320 |         |           |            |  |  |
| 5  | Adani Power Maharashtra Limited                        | Unit 1, 4, 5    | 3300 | 1200 |         |           |            |  |  |
| 6  | Adani Power Maharashtra Limited                        | Unit 1, 4, 5    | 3300 | 440  |         |           |            |  |  |
| 7  | GMR Energy Limited                                     | Unit 1&2        | 600  | 200  | 241167  | 188573.00 | 240783.00  |  |  |
| 8  | RattanIndia Amravati Power station 450 MW PPA          | Unit 1 to 5     | 1320 | 450  | 156788  | 496942    | 616240     |  |  |
| 9  | RattanIndia Amravati Power station 750 MW PPA          | Unit 1 to 6     | 1320 | 750  | 261313  |           |            |  |  |
| 10 | Sai Wardha Power Generation Limited, 240 MW PPA Warora | Unit 1 to 4     | 540  | 240  | 127839  | 94982.21  | 134444.18  |  |  |

**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 4: Implementation of Fuel Utilisation Plan**

| Sr. No.                     | Name of Generating Station                | Name of Units                                                                                               | Fuel Requirement of Each Unit/Station (MT, MCM) | Actual Fuel Availability of Each Unit/Station (MT, MCM) | Per Unit variable cost of Generation of Unit | Plant Load Factor for the month (%) | Whether option of Swapping of Fuel Source / tolling of fuel has been used for Optimizing Cost | In Case PLF of least cost generator is lower than costly generator, reasons for the |
|-----------------------------|-------------------------------------------|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------|---------------------------------------------------------|----------------------------------------------|-------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|                             |                                           |                                                                                                             | Fuel type                                       | Fuel type                                               | Rs/kWh                                       |                                     |                                                                                               |                                                                                     |
| State Generating Stations   |                                           |                                                                                                             |                                                 |                                                         |                                              |                                     |                                                                                               |                                                                                     |
| 1                           | Bhusawal TPS                              | Bhusawal - 3                                                                                                | 103575                                          | 35094                                                   | 4.504                                        | 5.84%                               |                                                                                               |                                                                                     |
| 2                           | Bhusawal TPS                              | Bhusawal - 4                                                                                                | 223286                                          | 463827                                                  | 2.860                                        | 25.64%                              |                                                                                               |                                                                                     |
| 3                           | Bhusawal TPS                              | Bhusawal - 5                                                                                                | 223286                                          |                                                         |                                              |                                     |                                                                                               |                                                                                     |
| 4                           | Khaparkheda TPS                           | Khaparkheda - 1 to 4                                                                                        | 415397                                          | 457165                                                  | 2.961                                        | 48.54%                              |                                                                                               |                                                                                     |
| 5                           | Khaparkheda TPS                           | Khaparkheda - 5                                                                                             | 223286                                          | 349513                                                  | 2.648                                        | 91.47%                              |                                                                                               |                                                                                     |
| 6                           | Nashik TPS                                | Nashik- 3,4 & 5                                                                                             | 307046                                          | 183464                                                  | 3.663                                        | 54.68%                              | Tolling of Coal to IPP under CASE -IV                                                         |                                                                                     |
| 7                           | Chandrapur TPS                            | Chandrapur - 3                                                                                              | 99896                                           | 945532                                                  | 2.926                                        | 50.05%                              |                                                                                               |                                                                                     |
| 8                           | Chandrapur TPS                            | Chandrapur - 4                                                                                              | 99896                                           |                                                         |                                              |                                     |                                                                                               |                                                                                     |
| 9                           | Chandrapur TPS                            | Chandrapur - 5                                                                                              | 237847                                          |                                                         |                                              |                                     |                                                                                               |                                                                                     |
| 10                          | Chandrapur TPS                            | Chandrapur - 6                                                                                              | 237847                                          |                                                         |                                              |                                     |                                                                                               |                                                                                     |
| 11                          | Chandrapur TPS                            | Chandrapur - 7                                                                                              | 237847                                          | 276362                                                  | 3.178                                        | 31.90%                              |                                                                                               |                                                                                     |
| 12                          | Paras TPS                                 | Paras - 3                                                                                                   | 114228                                          |                                                         |                                              |                                     |                                                                                               |                                                                                     |
| 13                          | Paras TPS                                 | Paras - 4                                                                                                   | 114228                                          |                                                         |                                              |                                     |                                                                                               |                                                                                     |
| 14                          | Parli TPS                                 | Parli - 6                                                                                                   | 114228                                          |                                                         |                                              |                                     |                                                                                               |                                                                                     |
| 15                          | Parli TPS                                 | Parli - 7                                                                                                   | 114228                                          | 80183                                                   | #DIV/0!                                      | 0.00%                               |                                                                                               |                                                                                     |
| 16                          | Koradi TPS                                | Koradi - 6                                                                                                  | 87699                                           | 62411                                                   | #DIV/0!                                      | 0.00%                               |                                                                                               |                                                                                     |
| 17                          | Koradi TPS                                | Koradi - 7                                                                                                  | 87699                                           |                                                         |                                              |                                     |                                                                                               |                                                                                     |
| 18                          | GTPS Uran                                 | GTPS Uran                                                                                                   | -                                               | 53043490                                                | 1.312                                        | 44.43%                              |                                                                                               |                                                                                     |
| 19                          | MSPGCL Hydro                              | Hydro (Ghatghar)                                                                                            | -                                               | -                                                       |                                              |                                     |                                                                                               |                                                                                     |
| 20                          | Parli TPS                                 | Parli Replacement U 8                                                                                       | 114228                                          | 42151                                                   | 2.999                                        | 5.49%                               |                                                                                               |                                                                                     |
| 21                          | Chandrapur TPS                            | Chandrapur - 8                                                                                              | 223286                                          | 485860                                                  | 2.648                                        | 78.65%                              |                                                                                               |                                                                                     |
| 22                          | Chandrapur TPS                            | Chandrapur - 9                                                                                              | 223286                                          |                                                         |                                              |                                     |                                                                                               |                                                                                     |
| 23                          | Koradi TPS                                | Koradi R U-8                                                                                                | 276743                                          | 797865                                                  | 2.508                                        | 47.97%                              |                                                                                               |                                                                                     |
| 24                          | Koradi TPS                                | Koradi 9                                                                                                    | 276743                                          |                                                         |                                              |                                     |                                                                                               |                                                                                     |
| 25                          | Koradi TPS                                | Koradi10                                                                                                    | 276743                                          |                                                         |                                              |                                     |                                                                                               |                                                                                     |
| 26                          | MSPGCL Under Case IV                      | MSPGCL Dhariwal                                                                                             |                                                 |                                                         |                                              |                                     |                                                                                               |                                                                                     |
| 27                          | Dodson                                    | Dodson I                                                                                                    |                                                 |                                                         |                                              |                                     |                                                                                               |                                                                                     |
| 28                          | Dodson                                    | Dodson II                                                                                                   |                                                 |                                                         |                                              |                                     |                                                                                               |                                                                                     |
| Central Generating Stations |                                           |                                                                                                             |                                                 |                                                         |                                              |                                     |                                                                                               |                                                                                     |
| 1                           | KSTPS                                     | Unit-I to VI                                                                                                | 893413                                          | 1486855                                                 | 1.470                                        | 95.25%                              |                                                                                               |                                                                                     |
| 2                           | KSTPS III                                 | -                                                                                                           | 208518                                          |                                                         | 1.440                                        | 98.25%                              |                                                                                               |                                                                                     |
| 3                           | VSTP I                                    | Unit-I to VI                                                                                                | 587112                                          | 2317960                                                 | 1.673                                        | 87.57%                              |                                                                                               |                                                                                     |
| 4                           | VSTP II                                   | Unit-I, II                                                                                                  | 448677                                          |                                                         | 1.611                                        | 77.93%                              |                                                                                               |                                                                                     |
| 5                           | VSTP III                                  | Unit-I, II                                                                                                  | 444848                                          |                                                         | 1.599                                        | 76.20%                              |                                                                                               |                                                                                     |
| 6                           | VSTP IV                                   | Unit-I, II                                                                                                  | 439048                                          |                                                         | 1.580                                        | 96.39%                              |                                                                                               |                                                                                     |
| 7                           | VSTP V                                    | Unit-I                                                                                                      | 221891                                          |                                                         | 1.627                                        | 89.24%                              |                                                                                               |                                                                                     |
| 8                           | Kawas                                     | UNIT-I (GT-I A), UNIT-II (GT-I B), UNIT-III (GT-2 A), UNIT-IV (GT-2 B), UNIT-V (ST- I C), UNIT-VI (ST- 2 C) |                                                 | 0                                                       | APM: 1.519<br>N-APM: 0<br>RLNG: 7.781        | 0.08%                               |                                                                                               |                                                                                     |
| 9                           | Gandhar                                   | UNIT-I (GT-I), UNIT-II (GT-II), UNIT-III (GT-III), UNIT-IV (ST- I)                                          |                                                 | 0                                                       | APM: 1.595<br>N-APM: 1.619<br>RLNG: 7.639    | 0.13%                               |                                                                                               |                                                                                     |
| 10                          | KhSTPS-II                                 | Unit-I to III                                                                                               | 778208                                          | 1222869                                                 | 2.361                                        | 88.54%                              |                                                                                               |                                                                                     |
| 11                          | SIPAT TPS 2                               | Unit-I, II                                                                                                  | 412084                                          | 1623416                                                 | 1.479                                        | 94.81%                              |                                                                                               |                                                                                     |
| 12                          | SIPAT TPS 1                               | Unit-I to III                                                                                               | 791134                                          |                                                         | 1.435                                        | 96.30%                              |                                                                                               |                                                                                     |
| 13                          | Mauda I                                   | Unit-I, II                                                                                                  | 495855                                          | 1391952                                                 | 2.816                                        | 77.80%                              |                                                                                               |                                                                                     |
| 14                          | Mauda II                                  | Unit-I, II                                                                                                  | 546714                                          |                                                         | 3.120                                        | 46.91%                              |                                                                                               |                                                                                     |
| 15                          | NTPC Solapur 2                            | -                                                                                                           | -                                               |                                                         |                                              | 0.00%                               |                                                                                               |                                                                                     |
| 16                          | NTPC Solapur                              | Unit-I, II                                                                                                  | 500222                                          | 531805                                                  | 2.884                                        | 0.00%                               |                                                                                               |                                                                                     |
| 17                          | Lara                                      | Unit-I, II                                                                                                  | 701546                                          | 816980                                                  | 2.233                                        | 89.28%                              |                                                                                               |                                                                                     |
| 18                          | Gadarwara                                 | Unit-I                                                                                                      | 677703                                          | 505546                                                  | 2.759                                        | 0.00%                               |                                                                                               |                                                                                     |
| 19                          | Khargone                                  | Unit-I, II                                                                                                  | 528585                                          | 461708                                                  | 2.754                                        | 0.00%                               |                                                                                               |                                                                                     |
| 20                          | KAPP                                      |                                                                                                             |                                                 |                                                         | 2.2899                                       |                                     |                                                                                               |                                                                                     |
| 21                          | TAPP 1&2                                  |                                                                                                             |                                                 |                                                         | 2.4143                                       |                                     |                                                                                               |                                                                                     |
| 22                          | TAPP 3&4                                  |                                                                                                             |                                                 |                                                         | 3.3498                                       |                                     |                                                                                               |                                                                                     |
| IPPs                        |                                           |                                                                                                             |                                                 |                                                         |                                              |                                     |                                                                                               |                                                                                     |
| 1                           | JSW Ratnagiri                             | Unit 1                                                                                                      | 77682                                           | 3,15,114                                                | 2.0891                                       | 95.62%                              |                                                                                               |                                                                                     |
| 2                           | CGPL Mundra                               | Unit 10 to 50                                                                                               | 176086                                          | 11,22,632                                               | 1.7912                                       | 22.94%                              |                                                                                               |                                                                                     |
| 3                           | Adani Power Maharashtra Limited 125MW PPA | Unit 1, 4, 5                                                                                                |                                                 |                                                         | 2.7291                                       | 45.81%                              |                                                                                               |                                                                                     |

**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 4: Implementation of Fuel Utilisation Plan**

| Sr. No. | Name of Generating Station                      | Name of Units   | Fuel Requirement of Each Unit/Station (MT, MCM) | Actual Fuel Availability of Each Unit/Station (MT, MCM) | Per Unit variable cost of Generation of Unit | Plant Load Factor for the month (%) | Whether option of Swapping of Fuel Source / tolling of fuel has been used for Optimizing Cost | In Case PLF of least cost generator is lower than costly generator, reasons for the |
|---------|-------------------------------------------------|-----------------|-------------------------------------------------|---------------------------------------------------------|----------------------------------------------|-------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|         |                                                 |                 | Fuel type                                       | Fuel type                                               | Rs/kWh                                       |                                     |                                                                                               |                                                                                     |
| 4       | Adani Power Maharashtra Limited 1320 MW PPA     | Unit No. 2 to 3 | 1026993                                         | 14,75,736                                               | 2.4045                                       | 90.92%                              |                                                                                               |                                                                                     |
| 5       | Adani Power Maharashtra Limited 1200 MW PPA     | Unit 1, 4, 5    |                                                 |                                                         | 2.7291                                       | 45.81%                              |                                                                                               |                                                                                     |
| 6       | Adani Power Maharashtra Limited 440 MW PPA      | Unit 1, 4, 5    |                                                 |                                                         | 2.7891                                       | 29.75%                              |                                                                                               |                                                                                     |
| 7       | GMR Energy Limited                              | Unit 1 & 2      | 241167                                          | 2,40,783                                                | 2.4318                                       | 89.96%                              |                                                                                               |                                                                                     |
| 8       | RattanIndia Amravati Power station 450 MW PPA   | Unit 1 to 5     | 156788                                          | 6,16,240                                                | 2.7906                                       | 81.11%                              |                                                                                               |                                                                                     |
| 9       | RattanIndia Amravati Power station 750 MW PPA   | Unit 1 to 6     | 261313                                          |                                                         |                                              | 81.11%                              |                                                                                               |                                                                                     |
| 10      | Sai Wardha Power Generation Limited, 240 MW PPA | Unit 1 to 4     | 127839                                          | 1,34,444                                                | 2.9788                                       | 18.86%                              |                                                                                               |                                                                                     |

**Note:** 1. Fuel quantum is to be allocated to different generating Stations/Units in accordance with the merit order of different generation Stations/Units in terms of variable cost  
2. Least cost generating Stations/Units should be operated at maximum availability and other generating Stations/Units should be operated at maximum availability thereafter  
4. Fuel Utilisation Plan to be submitted for each fuel separately

**Note(IPP):** 1. Fuel quantum is to be allocated to different generating Stations/Units in accordance with the merit order of different generation Stations/Units in terms of variable co  
2. Least cost generating Stations/Units should be operated at maximum availability and other generating Stations/Units should be operated at maximum availability thereafter  
4. Fuel Utilisation Plan to be submitted for each fuel separately

\* Only unit 1 is tied up with MSEDCL however there are 4 units. PLF is not available with MSEDCL  
\*\* PLF not submitted by CGPL

**PLF (MSPGCL) = Actual generation / Installed capacity generation at 100% loadability**

N

**PLF (NTPC) =  $10000 \times \sum_{i=1}^N \text{ESGi} / \{N \times \text{IC} \times (100 - \text{AUXn})\}$  %**

i=1

**PLF (IPP's APM, RPL and JSW) =  $100 \times \text{Injected Energy in kWh} / (\text{Contracted Capacity in MW} \times 1000 \times 24 \times \text{Days of Month})$**

**PLF (CGPL and EMCO) =  $\text{Energy Scheduled for MSEDCL} / (\text{Contracted Capacity in MW} \times 1000 \times 24 \times \text{Days of Month})$**

| S. No.                      | Name of Station      | Name of Unit                                                                                          | Installed Capacity (MW) | Contracted Capacity (MW) | Normative Availability as per PPA | Variable Rate as per MoD stack approved by SLDC | Normative Daily Net Generation | Actual Net Generation for the Day 1 | Actual Net Generation for the Day 2 | Actual Net Generation for the Day 3 | Actual Net Generation for the Day 4 | Actual Net Generation for the Day 5 | Actual Net Generation for the Day 6 | Actual Net Generation for the Day 7 | Actual Net Generation for the Day 8 | Actual Net Generation for the Day 9 | Actual Net Generation for the Day 10 |       |
|-----------------------------|----------------------|-------------------------------------------------------------------------------------------------------|-------------------------|--------------------------|-----------------------------------|-------------------------------------------------|--------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------------------|-------|
| State Generating Stations   |                      |                                                                                                       |                         |                          |                                   |                                                 |                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                      |       |
| 1                           | Bhusawal TPS         | Bhusawal - 3                                                                                          | 210                     | 210                      | 80%                               | 3.0940                                          | 4.49                           | 4.49                                | -0.06                               | -0.06                               | -0.06                               | -0.10                               | 2.62                                | 2.79                                | 2.77                                | -0.08                               | -0.07                                |       |
| 2                           | Bhusawal TPS         | Bhusawal - 4                                                                                          | 500                     | 500                      | 85%                               | 2.8920                                          | 11.28                          | 11.28                               | 10.95                               | 10.95                               | 11.09                               | 10.81                               | 9.27                                | 8.66                                | 7.71                                | 8.06                                | 7.64                                 |       |
| 3                           | Bhusawal TPS         | Bhusawal - 5                                                                                          | 500                     | 500                      | 85%                               | 2.8920                                          | 11.28                          | 11.28                               | 1.87                                | -0.19                               | 3.14                                | 10.42                               | 9.21                                | 8.49                                | 7.49                                | 7.88                                | 7.82                                 |       |
| 4                           | Khaparkhedha TPS     | Khaparkhedha - 1                                                                                      | 840                     | 840                      | 85%                               | 2.8720                                          | 3.87                           | 2.19                                | 2.30                                | 2.18                                | 2.26                                | 1.72                                | 1.94                                | 2.32                                | 2.65                                | 2.53                                | 2.13                                 |       |
|                             |                      | Khaparkhedha - 2                                                                                      |                         |                          |                                   | 2.8720                                          | 3.87                           | 3.67                                | 3.64                                | 3.54                                | 3.91                                | 3.53                                | 3.00                                | 3.00                                | 3.33                                | 2.92                                | 2.68                                 |       |
|                             |                      | Khaparkhedha - 3                                                                                      |                         |                          |                                   | 2.8720                                          | 3.87                           | 3.67                                | 3.97                                | 4.06                                | 3.94                                | 3.61                                | 3.08                                | 3.23                                | 3.50                                | 3.49                                | 3.16                                 |       |
|                             |                      | Khaparkhedha - 4                                                                                      |                         |                          |                                   | 2.8720                                          | 3.87                           | 3.38                                | 3.92                                | 3.16                                | 3.51                                | 3.46                                | 3.57                                | 3.28                                | 3.66                                | 3.41                                | 3.08                                 |       |
| 5                           | Khaparkhedha TPS     | Khaparkhedha - 5                                                                                      | 500                     | 500                      | 85%                               | 2.4720                                          | 9.59                           | 10.59                               | 10.96                               | 11.13                               | 10.78                               | 11.05                               | 10.23                               | 10.59                               | 10.73                               | 10.17                               | 8.84                                 |       |
| 6                           | Nashik TPS           | Nashik- 3                                                                                             | 630                     | 420                      | 80%                               | 3.5510                                          | 0.89                           | 0.00                                | 0.00                                | 0.00                                | 0.00                                | 0.00                                | 0.00                                | 0.00                                | 0.00                                | 0.00                                | 0.00                                 |       |
|                             |                      | Nashik- 4                                                                                             |                         |                          |                                   |                                                 | 3.5510                         | 0.89                                | 3.41                                | 4.03                                | 3.88                                | 3.81                                | 3.60                                | 2.86                                | 2.75                                | 2.89                                | 2.90                                 | 2.79  |
|                             |                      | Nashik- 5                                                                                             |                         |                          |                                   |                                                 | 3.5510                         | 0.89                                | -0.01                               | -0.01                               | -0.01                               | -0.01                               | -0.01                               | -0.01                               | -0.01                               | -0.01                               | -0.01                                | -0.02 |
| 7                           | Chandrapur TPS       | Chandrapur - 3                                                                                        | 210                     | 210                      | 80%                               | 2.7290                                          | 4.65                           | 3.01                                | 2.98                                | 2.91                                | 2.61                                | 2.92                                | 2.56                                | 2.53                                | 1.19                                | -0.07                               | -0.05                                |       |
| 8                           | Chandrapur TPS       | Chandrapur - 4                                                                                        | 210                     | 210                      | 80%                               | 2.7290                                          | 4.65                           | 3.64                                | 3.83                                | 3.52                                | -0.11                               | 0.88                                | 3.14                                | 3.44                                | 3.65                                | 3.33                                | 3.02                                 |       |
| 9                           | Chandrapur TPS       | Chandrapur - 5                                                                                        | 500                     | 500                      | 80%                               | 2.7290                                          | 11.06                          | 8.55                                | 8.53                                | 8.72                                | 8.79                                | 8.84                                | 8.07                                | 8.71                                | 8.95                                | 7.98                                | 7.25                                 |       |
| 10                          | Chandrapur TPS       | Chandrapur - 6                                                                                        | 500                     | 500                      | 80%                               | 2.7290                                          | 11.06                          | 8.56                                | 8.69                                | 9.05                                | 9.04                                | 8.69                                | 7.38                                | 8.47                                | 8.74                                | 7.82                                | 7.22                                 |       |
| 11                          | Chandrapur TPS       | Chandrapur - 7                                                                                        | 500                     | 500                      | 80%                               | 2.7290                                          | 11.06                          | -0.12                               | -0.09                               | -0.10                               | -0.10                               | -0.10                               | -0.09                               | -0.09                               | -0.09                               | -0.09                               | -0.09                                |       |
| 12                          | Paras TPS            | Paras - 3                                                                                             | 250                     | 250                      | 85%                               | 2.9380                                          | 5.44                           | 4.75                                | 4.83                                | 4.44                                | 4.81                                | 4.10                                | 3.82                                | 2.38                                | 2.35                                | 3.80                                | 2.21                                 |       |
| 13                          | Paras TPS            | Paras - 4                                                                                             | 250                     | 250                      | 85%                               | 2.9380                                          | 5.44                           | 5.15                                | 5.29                                | 5.09                                | 4.81                                | 4.23                                | 3.92                                | 3.84                                | 3.96                                | 3.79                                | 2.39                                 |       |
| 14                          | Parli TPS            | Parli - 6                                                                                             | 250                     | 250                      | 85%                               | 3.2620                                          | 5.44                           | -0.02                               | -0.02                               | -0.02                               | -0.02                               | -0.01                               | -0.02                               | -0.02                               | -0.02                               | -0.03                               | -0.03                                |       |
| 15                          | Parli TPS            | Parli - 7                                                                                             | 250                     | 250                      | 85%                               | 3.2620                                          | 5.44                           | -0.03                               | -0.04                               | -0.04                               | -0.03                               | -0.04                               | -0.04                               | -0.04                               | -0.04                               | -0.04                               | -0.04                                |       |
| 16                          | Koradi TPS           | Koradi - 6                                                                                            | 210                     | 210                      | 72%                               | 3.2800                                          | 4.50                           | -0.04                               | -0.05                               | -0.04                               | -0.04                               | -0.04                               | -0.04                               | -0.04                               | -0.04                               | -0.04                               | -0.04                                |       |
| 17                          | Koradi TPS           | Koradi - 7                                                                                            | 210                     | 210                      | 72%                               | 3.2800                                          | 4.50                           | -0.03                               | -0.03                               | -0.04                               | -0.04                               | -0.04                               | -0.04                               | -0.04                               | -0.04                               | -0.04                               | -0.04                                |       |
| 18                          | GTPS Uran            | GTPS Uran                                                                                             | 672                     | 672                      | 85%                               | 1.3090                                          | 7.58                           | 6.43                                | 6.49                                | 6.43                                | 6.51                                | 6.52                                | 6.52                                | 8.26                                | 9.76                                | 9.23                                | 8.90                                 |       |
| 19                          | MSPGCL Hydro         | Hydro (Ghatghar)                                                                                      | 2585                    | 2585                     | 90%                               | 0.0000                                          |                                | 7.58                                | 14.42                               | 18.95                               | 22.79                               | 4.67                                | 4.24                                | 3.44                                | 5.32                                | 4.65                                | 4.03                                 |       |
| 20                          | Parli TPS            | Parli Replacement U 8                                                                                 | 250                     | 250                      | 85%                               | 3.0910                                          | 5.49                           | -0.04                               | -0.03                               | -0.08                               | -0.09                               | 1.67                                | 4.17                                | 3.21                                | -0.09                               | -0.10                               | -0.07                                |       |
| 21                          | Chandrapur TPS       | Chandrapur - 8                                                                                        | 500                     | 500                      | 85%                               | 2.3910                                          | 11.28                          | 11.18                               | 11.23                               | 11.17                               | 11.17                               | 11.23                               | 11.10                               | 11.27                               | 9.19                                | -0.08                               | -0.07                                |       |
| 22                          | Chandrapur TPS       | Chandrapur - 9                                                                                        | 500                     | 500                      | 85%                               | 2.3910                                          | 11.28                          | 9.50                                | -0.28                               | -0.11                               | -0.11                               | 8.76                                | 10.10                               | 10.29                               | 10.24                               | 9.63                                | 8.61                                 |       |
| 23                          | Koradi TPS           | Koradi R U-8                                                                                          | 660                     | 660                      | 85%                               | 2.4350                                          | 14.89                          | -0.27                               | -0.27                               | -0.27                               | -0.29                               | -0.49                               | -0.41                               | -0.31                               | 3.16                                | -0.39                               | -0.34                                |       |
| 24                          | Koradi TPS           | Koradi 9                                                                                              | 660                     | 660                      | 85%                               | 2.4350                                          | 14.89                          | -0.41                               | -0.42                               | -0.41                               | -0.23                               | -0.10                               | -0.28                               | -0.35                               | 4.08                                | 10.72                               | 10.85                                |       |
| 25                          | Koradi TPS           | Koradi10                                                                                              | 660                     | 660                      | 85%                               | 2.4350                                          | 14.89                          | 10.47                               | 10.93                               | 11.72                               | 11.29                               | 10.22                               | 9.43                                | 10.61                               | 10.40                               | 10.05                               | 9.77                                 |       |
| 26                          | MSPGCL Under Case IV | MSPGCL Dhariwal                                                                                       | 0                       | 185                      |                                   |                                                 |                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                      |       |
| 27                          | Dodson               | Dodson I                                                                                              | 12                      | 12                       |                                   |                                                 |                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                      |       |
| 28                          | Dodson               | Dodson II                                                                                             | 34                      | 34                       |                                   |                                                 |                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                      |       |
| Central Generating Stations |                      |                                                                                                       |                         |                          |                                   |                                                 |                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                      |       |
| 1                           | KSTPS                | Unit-I to VI                                                                                          | 2100                    | 635                      | 85%                               | 1.4564                                          |                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                      |       |
| 2                           | KSTPS III            | -                                                                                                     | 500                     | 120                      | 85%                               | 1.4179                                          |                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                      |       |
| 3                           | VSTP I               | Unit-I to VI                                                                                          | 1260                    | 432                      | 85%                               | 1.6855                                          |                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                      |       |
| 4                           | VSTP II              | Unit-I, II                                                                                            | 1000                    | 336                      | 85%                               | 1.6054                                          |                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                      |       |
| 5                           | VSTP III             | Unit-I, II                                                                                            | 1000                    | 275                      | 85%                               | 1.5823                                          |                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                      |       |
| 6                           | VSTP IV              | Unit-I, II                                                                                            | 1000                    | 294                      | 85%                               | 1.5621                                          |                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                      |       |
| 7                           | VSTP V               | Unit-I                                                                                                | 500                     | 161                      | 85%                               | 1.6223                                          |                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                      |       |
| 8                           | Kawas                | UNIT-I (GT-I A),<br>UNIT-II (GT-I B),<br>UNIT-III (GT-2 A),<br>UNIT-IV (GT-2 B),<br>UNIT-V (ST- I C). | 645                     | 204                      |                                   | APM: 1.5628<br>NAPM: 1.6517<br>RLNG: 6.19       |                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                      |       |
| 9                           | Gandhar              | UNIT-I (GT-I), UNIT-II (GT-II), UNIT-III (GT-III), UNIT-IV                                            | 648                     | 200                      |                                   | APM: 1.569<br>NAPM: 1.6445<br>RLNG: 6.1517      |                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                      |       |





## Form 5: MoD Operations of the Conti

| State Generating Stations |                      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|---------------------------|----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1                         | Bhusawal TPS         | -0.06 | -0.06 | -0.06 | -0.05 | -0.06 | -0.05 | -0.05 | -0.05 | -0.05 | -0.05 | -0.05 | -0.05 | -0.05 | -0.05 | -0.05 | -0.05 | -0.05 |
| 2                         | Bhusawal TPS         | 6.66  | 4.80  | -0.19 | -0.13 | -0.12 | -0.11 | -0.12 | -0.13 | -0.12 | -0.12 | -0.12 | -0.09 | -0.14 | -0.12 | -0.13 | -0.14 | -0.13 |
| 3                         | Bhusawal TPS         | 6.60  | 4.91  | -0.27 | -0.14 | -0.11 | -0.11 | -0.11 | -0.12 | -0.11 | -0.10 | -0.11 | -0.10 | -0.10 | -0.07 | -0.04 | -0.04 | -0.09 |
| 4                         | Khaparkhedha TPS     | 2.03  | -0.13 | -0.06 | -0.06 | -0.05 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | 0.00  | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 |
|                           |                      | 2.95  | 2.97  | 2.74  | 3.39  | 3.28  | 2.90  | -0.12 | -0.01 | -0.06 | -0.01 | -0.01 | -0.10 | 2.93  | 2.70  | 2.84  | 2.62  | 2.44  |
|                           |                      | 3.39  | 3.35  | 3.28  | 4.03  | 3.76  | 3.48  | 0.28  | -0.05 | -0.05 | -0.05 | -0.05 | -0.06 | 3.37  | 3.20  | 3.44  | 3.14  | 2.94  |
|                           |                      | 2.98  | 2.18  | 3.25  | 4.07  | 3.82  | 3.49  | 1.87  | -0.06 | -0.06 | -0.06 | -0.06 | -0.07 | 3.45  | 3.16  | 3.40  | 3.14  | 2.84  |
| 5                         | Khaparkhedha TPS     | 10.31 | 10.40 | 10.97 | 11.11 | 10.66 | 9.83  | 9.96  | 9.11  | 9.56  | 8.66  | 9.48  | 11.02 | 11.05 | 10.54 | 10.69 | 11.29 | 10.51 |
| 6                         | Nashik TPS           | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  | 0.00  |
|                           |                      | 3.01  | 3.86  | 2.85  | 3.46  | 3.54  | 3.25  | 2.89  | 3.41  | 2.86  | 3.06  | 3.32  | 3.31  | 3.41  | 2.99  | 3.10  | 3.40  | 2.78  |
|                           |                      | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 |
|                           |                      | -0.04 | -0.04 | -0.01 | -0.03 | 0.39  | 2.78  | 2.92  | 3.08  | 2.92  | 2.94  | 3.02  | 3.01  | 3.06  | 3.05  | 3.10  | 3.11  | 2.91  |
| 7                         | Chandrapur TPS       | 3.47  | 3.44  | 3.35  | 3.17  | 2.90  | 3.02  | 3.22  | 3.40  | 3.13  | 3.32  | 3.58  | 3.58  | 3.55  | 3.45  | 3.52  | 3.49  | 3.21  |
| 9                         | Chandrapur TPS       | 7.71  | 7.72  | 7.54  | 7.39  | 7.66  | 7.27  | 7.09  | 6.69  | 4.93  | -0.16 | 7.70  | 5.22  | 8.63  | 8.37  | 8.03  | 8.22  | 7.43  |
| 10                        | Chandrapur TPS       | 8.12  | 8.12  | 7.70  | 7.86  | 7.77  | 6.95  | 6.96  | 6.74  | 7.10  | 7.07  | 8.13  | 8.49  | 8.40  | 8.19  | 8.46  | 8.32  | 7.52  |
| 11                        | Chandrapur TPS       | -0.08 | -0.09 | -0.09 | -0.10 | -0.09 | -0.09 | -0.09 | -0.08 | -0.08 | -0.08 | -0.09 | -0.09 | -0.09 | -0.09 | -0.10 | -0.10 | -0.10 |
| 12                        | Paras TPS            | -0.14 | -0.13 | -0.12 | -0.12 | -0.10 | -0.11 | -0.10 | -0.10 | -0.11 | -0.10 | -0.11 | -0.10 | 1.38  | 3.56  | 3.70  | 3.56  | 3.36  |
| 13                        | Paras TPS            | -0.11 | -0.09 | -0.10 | -0.09 | -0.07 | -0.08 | -0.08 | -0.09 | -0.08 | -0.08 | -0.06 | -0.05 | -0.05 | -0.06 | -0.06 | -0.05 | -0.05 |
| 14                        | Parli TPS            | -0.02 | -0.01 | -0.02 | -0.02 | -0.02 | -0.02 | -0.02 | -0.02 | -0.02 | -0.01 | -0.02 | -0.02 | -0.02 | -0.02 | -0.02 | -0.02 | -0.01 |
| 15                        | Parli TPS            | -0.03 | -0.04 | -0.03 | -0.04 | -0.04 | -0.04 | -0.04 | -0.04 | -0.04 | -0.04 | -0.04 | -0.04 | -0.04 | -0.04 | -0.03 | -0.04 | -0.04 |
| 16                        | Koradi TPS           | -0.04 | -0.04 | -0.04 | -0.04 | -0.04 | -0.04 | -0.04 | -0.04 | -0.04 | -0.03 | -0.03 | -0.03 | -0.03 | -0.03 | -0.03 | -0.03 | -0.03 |
| 17                        | Koradi TPS           | -0.04 | -0.04 | -0.03 | -0.03 | -0.04 | -0.04 | -0.03 | -0.03 | -0.03 | -0.03 | -0.03 | -0.03 | -0.03 | -0.03 | -0.03 | -0.03 | -0.03 |
| 18                        | GTPS Uran            | 8.93  | 6.84  | 5.80  | 8.66  | 8.89  | 8.87  | 6.06  | 5.61  | 5.83  | 5.71  | 5.68  | 5.69  | 4.68  | 4.78  | 6.43  | 6.25  | 6.36  |
| 19                        | MSPGCL Hydro         | 4.48  | 9.62  | 3.78  | 17.64 | 10.95 | 7.86  | 6.50  | 7.09  | 6.13  | 7.65  | 9.70  | 18.39 | 13.65 | 4.74  | 3.92  | 6.10  | 3.78  |
| 20                        | Parli TPS            | -0.05 | -0.05 | -0.05 | -0.05 | -0.05 | -0.03 | -0.03 | -0.03 | -0.02 | -0.03 | -0.02 | -0.03 | -0.03 | -0.03 | -0.03 | -0.03 | -0.03 |
| 21                        | Chandrapur TPS       | 0.83  | 10.17 | 10.35 | 9.97  | 8.22  | 7.62  | 8.60  | 9.40  | 9.89  | 9.05  | 10.66 | 10.53 | 10.49 | 9.77  | 9.63  | 9.74  | 9.99  |
| 22                        | Chandrapur TPS       | 9.71  | 9.12  | 10.31 | 9.84  | 8.12  | 8.26  | 8.51  | 9.39  | 9.66  | 9.28  | 10.24 | 10.10 | 9.55  | 8.35  | 8.33  | 9.75  | 10.12 |
| 23                        | Koradi TPS           | -0.30 | -0.31 | -0.31 | -0.26 | -0.22 | -0.24 | -0.23 | -0.25 | -0.26 | -0.35 | 10.02 | 10.48 | 10.47 | 11.59 | 9.47  | 8.82  | 10.43 |
| 24                        | Koradi TPS           | 11.62 | 12.24 | 12.41 | 9.78  | 10.27 | 10.09 | 9.63  | 8.02  | 9.62  | 9.53  | 10.50 | 11.23 | 10.59 | 11.38 | 9.29  | 8.68  | 10.05 |
| 25                        | Koradi TPS           | 10.74 | 10.20 | 10.09 | 10.50 | 8.41  | 8.37  | 8.36  | 8.26  | 8.91  | 8.98  | 10.92 | 10.23 | 8.50  | 10.77 | 8.95  | 7.22  | 9.78  |
| 26                        | MSPGCL Under Case IV |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 27                        | Dodson               |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| 28                        | Dodson               |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |

## Form 5: MoD Operations of the Conti

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|  | <b>Total</b> |
|--|--------------|

| S. No.                             | Name of Station      | Actual Net Generation for the Day 28 | Actual Net Generation for the Day 29 | Actual Net Generation for the Day 30 | Actual Net Generation for the month (MU) | Reasons for lower generation | In Case generation from least cost generator is not fully utilised before scheduling power from costly generator, reasons for the same                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|------------------------------------|----------------------|--------------------------------------|--------------------------------------|--------------------------------------|------------------------------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>State Generating Stations</b>   |                      |                                      |                                      |                                      |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 1                                  | Bhusawal TPS         | -0.05                                | -0.05                                | -0.05                                | 6.69                                     |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 2                                  | Bhusawal TPS         | -0.12                                | -0.12                                | -0.13                                | 159.94                                   |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 3                                  | Bhusawal TPS         | -0.10                                | -0.09                                | -0.09                                |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 4                                  | Khaparkheda TPS      | -0.01                                | -0.01                                | -0.01                                | 260.61                                   |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                                    |                      | 2.76                                 | 3.29                                 | 3.24                                 |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                                    |                      | 3.17                                 | 4.00                                 | 3.76                                 |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                                    |                      | 3.19                                 | 2.48                                 | 1.85                                 |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 5                                  | Khaparkheda TPS      | 9.85                                 | 9.85                                 | 10.90                                | 310.81                                   |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 6                                  | Nashik TPS           | 0.00                                 | -0.01                                | 0.00                                 | 91.66                                    |                              | MOD Violation on<br>(1) 8.06.2021: Nashik generation picked up for soot blowing from 10:30 to 12:00 hrs. However, other cheaper generations were continued backdown as per system requirements for the time blocks 37 onwards.<br>(2) 12.06.2021: Nashik generation picked up due to outage on 220 KV Babhleshwar-Nashik Ckt. However, other cheaper generations were backdown as per system requirements from the time blocks 37 to 67.<br>(3) 18.06.2021: Nashik generation picked up due to emergency outage on 400 KV Kalwa Padghe-II. However, other cheaper generations were backdown as per system requirements from the time blocks 44 to 73 and picked up from blk 74.<br>(4) 23.06.2021: Nashik generation picked up to control line loading due to outages at Tatitanda S/s. However, other cheaper generation were backdown as per system requirements from the time blocks 1 to 26. |
|                                    |                      | 1.98                                 | 0.11                                 | 2.62                                 |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                                    |                      | -0.01                                | -0.01                                | -0.01                                |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 7                                  | Chandrapur TPS       | 2.95                                 | 3.15                                 | 3.09                                 | 625.20                                   |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 8                                  | Chandrapur TPS       | 3.27                                 | 3.58                                 | 3.55                                 |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 9                                  | Chandrapur TPS       | 7.56                                 | 8.17                                 | 8.45                                 |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 10                                 | Chandrapur TPS       | 7.90                                 | 8.62                                 | 8.52                                 |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 11                                 | Chandrapur TPS       | -0.10                                | -0.09                                | -0.16                                | 105.14                                   |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 12                                 | Paras TPS            | 3.61                                 | 4.51                                 | 4.36                                 |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 13                                 | Paras TPS            | -0.05                                | -0.05                                | -0.01                                |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 14                                 | Parli TPS            | -0.02                                | -0.02                                | -0.02                                |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 15                                 | Parli TPS            | -0.04                                | -0.04                                | -0.04                                | -1.68                                    |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 16                                 | Koradi TPS           | -0.03                                | -0.03                                | -0.04                                | -2.14                                    |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 17                                 | Koradi TPS           | -0.03                                | -0.03                                | -0.04                                |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 18                                 | GTPS Uran            | 6.30                                 | 7.17                                 | 6.31                                 | 205.90                                   |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 19                                 | MSPGCL Hydro         | 6.15                                 | 15.20                                | 9.88                                 | 263.32                                   |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 20                                 | Parli TPS            | -0.03                                | -0.03                                | -0.02                                | 7.92                                     |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 21                                 | Chandrapur TPS       | 9.87                                 | 9.74                                 | 10.12                                | 527.07                                   |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 22                                 | Chandrapur TPS       | 10.07                                | 9.83                                 | 9.88                                 |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 23                                 | Koradi TPS           | 10.38                                | 10.01                                | 10.41                                | 618.55                                   |                              | MOD Violation on 19.06.2021: Koradi generation kept backdown due to emergency outage on Bus-II at 765 KV Koradi III S/s. However, other cheaper generation were picked up as per system requirements from the time blocks 59 to 62 and picked up from blk 69 to 71                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 24                                 | Koradi TPS           | 9.59                                 | 9.99                                 | 9.38                                 |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 25                                 | Koradi TPS           | 9.12                                 | 9.39                                 | 9.20                                 |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 26                                 | MSPGCL Under Case IV |                                      |                                      |                                      |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 27                                 | Dodson               |                                      |                                      |                                      |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 28                                 | Dodson               |                                      |                                      |                                      |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Central Generating Stations</b> |                      |                                      |                                      |                                      |                                          |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 1                                  | KSTPS                |                                      |                                      |                                      | 415.47                                   |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 2                                  | KSTPS III            |                                      |                                      |                                      | 84.31                                    |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 3                                  | VSTP I               |                                      |                                      |                                      | 268.25                                   |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 4                                  | VSTP II              |                                      |                                      |                                      | 183.80                                   |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 5                                  | VSTP III             |                                      |                                      |                                      | 149.44                                   |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 6                                  | VSTP IV              |                                      |                                      |                                      | 201.55                                   |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 7                                  | VSTP V               |                                      |                                      |                                      | 102.33                                   |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 8                                  | Kawas                |                                      |                                      |                                      | 0.00                                     |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 9                                  | Gandhar              |                                      |                                      |                                      | 0.00                                     |                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

| S. No.      | Name of Station                                                | Actual Net Generation for the Day 28 | Actual Net Generation for the Day 29 | Actual Net Generation for the Day 30 | Actual Net Generation for the month (MU) | Reasons for lower generation                                                                                                                                                                                                                           | In Case generation from least cost generator is not fully utilised before scheduling power from costly generator, reasons for the same |
|-------------|----------------------------------------------------------------|--------------------------------------|--------------------------------------|--------------------------------------|------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| 10          | KhSTPS-II                                                      |                                      |                                      |                                      | 95.14                                    |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 11          | SIPAT TPS 2                                                    |                                      |                                      |                                      | 184.95                                   |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 12          | SIPAT TPS 1                                                    |                                      |                                      |                                      | 381.36                                   |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 13          | Mauda I                                                        |                                      |                                      |                                      | 206.82                                   |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 14          | Mauda II                                                       |                                      |                                      |                                      | 84.48                                    |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 15          | NTPC Solapur 2                                                 |                                      |                                      |                                      |                                          |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 16          | NTPC Solapur                                                   |                                      |                                      |                                      | 0.00                                     |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 17          | Lara                                                           |                                      |                                      |                                      | 191.50                                   |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 18          | Gadarwara                                                      |                                      |                                      |                                      | 0.00                                     |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 19          | Khargone                                                       |                                      |                                      |                                      | 0.00                                     |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 20          | KAPP                                                           |                                      |                                      |                                      | 91.40                                    |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 21          | TAPP 1&2                                                       |                                      |                                      |                                      | -0.89                                    |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 22          | TAPP 3&4                                                       |                                      |                                      |                                      | 290.90                                   |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| <b>IPPs</b> |                                                                |                                      |                                      |                                      |                                          |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 1           | JSW Ratnagiri                                                  | 6.96                                 | 6.96                                 | 6.91                                 | 206.53                                   | Unit 30 Forced Outage Form 22.03.2021<br>Reason COH                                                                                                                                                                                                    |                                                                                                                                        |
| 2           | CGPL Mundra                                                    | 6.87                                 | 6.94                                 | 7.00                                 | 125.52                                   | Unit 40 Forced Outage Form 05.04.2021<br>Reason Coal Shortage<br>Unit 50 & 20 Forced Outage Form 21.04.2021<br>& 06.05.2021 resp up to 23.06.2021 Reason<br>HRH Joint Leak<br>Unit 10 Forced Outage Form 18.06.2021<br>Reason Condenser Vacuum Problem |                                                                                                                                        |
| 3           | Adani Power Maharashtra Limited 125MW PPA                      | 2.75                                 | 2.73                                 | 2.67                                 | 41.23                                    |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 4           | Adani Power Maharashtra Limited 1320 MW PPA                    | 28.18                                | 27.76                                | 29.37                                | 864.06                                   |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 5           | Adani Power Maharashtra Limited 1200 MW PPA                    | 26.38                                | 26.21                                | 25.62                                | 395.82                                   |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 6           | Adani Power Maharashtra Limited 440 MW PPA                     | 6.32                                 | 9.81                                 | 9.50                                 | 94.24                                    |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 7           | GMR Energy Limited                                             | 4.56                                 | 4.80                                 | 4.80                                 | 129.54                                   |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 8           | RattanIndia Amravati Power station 450 MW PPA                  | 8.53                                 | 10.63                                | 10.58                                | 262.81                                   |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 9           | RattanIndia Amravati Power station 750 MW PPA                  | 14.22                                | 17.71                                | 17.64                                | 438.02                                   |                                                                                                                                                                                                                                                        |                                                                                                                                        |
| 10          | Sai Wardha Power Generation Limited, 240 Short Term Bilateral* | 0.00                                 | 0.00                                 | 0.00                                 | 32.60                                    |                                                                                                                                                                                                                                                        |                                                                                                                                        |
|             | Short Term Powe                                                | 2.30                                 | 1.48                                 | 2.67                                 | 295.50                                   |                                                                                                                                                                                                                                                        |                                                                                                                                        |
|             | <b>Total</b>                                                   |                                      |                                      |                                      |                                          |                                                                                                                                                                                                                                                        |                                                                                                                                        |

| S. No.                      | Name of Station      | Name of Unit                                                                                                               | Installed Capacity (MW) | Contracted Capacity (MW) | Normative Availability as per PPA | Variable Rate as per MoD stake approved by SLDC | Period for running at Technical Minimum During the month |    | Period for Zero Schedule During the month |                                  | Justification for running the plant on Technical Minimum/ Zero Schedule |
|-----------------------------|----------------------|----------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------------------|-----------------------------------|-------------------------------------------------|----------------------------------------------------------|----|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------|
|                             |                      |                                                                                                                            |                         |                          |                                   |                                                 | From                                                     | To | From                                      | To                               |                                                                         |
| State Generating Stations   |                      |                                                                                                                            |                         |                          |                                   |                                                 |                                                          |    |                                           |                                  |                                                                         |
| 1                           | Bhusawal TPS         | Bhusawal - 3                                                                                                               | 210                     | 210                      | 80%                               | 3.0940                                          | NA                                                       | NA | (1) 01.06.2021<br>(2) 08.06.2021          | (1) 04.06.2021<br>(2) 30.06.2021 | Less demand and Market power available at cheaper rate.                 |
| 2                           | Bhusawal TPS         | Bhusawal - 4                                                                                                               | 500                     | 500                      | 85%                               | 2.8920                                          | NA                                                       | NA | 11.06.2021                                | 30.06.2021                       | Less demand and Market power available at cheaper rate.                 |
| 3                           | Bhusawal TPS         | Bhusawal - 5                                                                                                               | 500                     | 500                      | 85%                               | 2.8920                                          | NA                                                       | NA | 11.06.2021                                | 30.06.2021                       | Less demand and Market power available at cheaper rate.                 |
| 4                           | Khaparkheda TPS      | Khaparkheda - 1 to 4                                                                                                       | 840                     | 840                      | 85%                               | 2.8720                                          | NA                                                       | NA | U# 2, 3 & 4: 17.06.2021                   | U# 2, 3 & 4:                     | Less demand and Market power available at cheaper rate.                 |
| 5                           | Khaparkheda TPS      | Khaparkheda - 5                                                                                                            | 500                     | 500                      | 85%                               | 2.4720                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 6                           | Nashik TPS           | Nashik- 3,4 & 5                                                                                                            | 630                     | 420                      | 80%                               | 3.5510                                          | NA                                                       | NA | U#5: 01.06.2021                           | U#5: 30.06.2021                  | Less demand and Market power available at cheaper rate.                 |
| 7                           | Chandrapur TPS       | Chandrapur - 3                                                                                                             | 210                     | 210                      | 80%                               | 2.7290                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 8                           | Chandrapur TPS       | Chandrapur - 4                                                                                                             | 210                     | 210                      | 80%                               | 2.7290                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 9                           | Chandrapur TPS       | Chandrapur - 5                                                                                                             | 500                     | 500                      | 80%                               | 2.7290                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 10                          | Chandrapur TPS       | Chandrapur - 6                                                                                                             | 500                     | 500                      | 80%                               | 2.7290                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 11                          | Chandrapur TPS       | Chandrapur - 7                                                                                                             | 500                     | 500                      | 80%                               | 2.7290                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 12                          | Paras TPS            | Paras - 3                                                                                                                  | 250                     | 250                      | 85%                               | 2.9380                                          | NA                                                       | NA | 10.06.2021                                | 23.06.2021                       | Less demand and Market power available at cheaper rate.                 |
| 13                          | Paras TPS            | Paras - 4                                                                                                                  | 250                     | 250                      | 85%                               | 2.9380                                          | NA                                                       | NA | 10.06.2021                                | 30.06.2021                       | Less demand and Market power available at cheaper rate.                 |
| 14                          | Parli TPS            | Parli - 6                                                                                                                  | 250                     | 250                      | 85%                               | 3.2620                                          | NA                                                       | NA | 01.06.2021                                | 30.06.2021                       | Less demand and Market power available at cheaper rate.                 |
| 15                          | Parli TPS            | Parli - 7                                                                                                                  | 250                     | 250                      | 85%                               | 3.2620                                          | NA                                                       | NA | 01.06.2021                                | 30.06.2021                       | Less demand and Market power available at cheaper rate.                 |
| 16                          | Koradi TPS           | Koradi - 6                                                                                                                 | 210                     | 210                      | 72%                               | 3.2800                                          | NA                                                       | NA | 01.06.2021                                | 30.06.2021                       | Less demand and Market power available at cheaper rate.                 |
| 17                          | Koradi TPS           | Koradi - 7                                                                                                                 | 210                     | 210                      | 72%                               | 3.2800                                          | NA                                                       | NA | 01.06.2021                                | 30.06.2021                       | Less demand and Market power available at cheaper rate.                 |
| 18                          | GTPS Uran            | GTPS Uran                                                                                                                  | 672                     | 672                      | 85%                               | 1.3090                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 19                          | MSPGCL Hydro         | Hydro (Ghatghar)                                                                                                           | 2,585                   | 2,585                    | 90%                               | 0.0000                                          |                                                          |    |                                           |                                  |                                                                         |
| 20                          | Parli TPS            | Parli Replacement U 8                                                                                                      | 250                     | 250                      | 85%                               | 3.0910                                          | NA                                                       | NA | (1) 01.06.2021<br>(2) 08.06.2021          | (1) 05.06.2021<br>(2) 30.06.2021 | Less demand and Market power available at cheaper rate.                 |
| 21                          | Chandrapur TPS       | Chandrapur - 8                                                                                                             | 500                     | 500                      | 85%                               | 2.3910                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 22                          | Chandrapur TPS       | Chandrapur - 9                                                                                                             | 500                     | 500                      | 85%                               | 2.3910                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 23                          | Koradi TPS           | Koradi R U-8                                                                                                               | 660                     | 660                      | 85%                               | 2.4350                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 24                          | Koradi TPS           | Koradi 9                                                                                                                   | 660                     | 660                      | 85%                               | 2.4350                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 25                          | Koradi TPS           | Koradi10                                                                                                                   | 660                     | 660                      | 85%                               | 2.4350                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 26                          | MSPGCL Under Case IV | MSPGCL Dhariwal                                                                                                            | 0                       | 185                      |                                   | 2.8600                                          | NA                                                       | NA | 11.06.2021                                | 12.06.2021                       | Less demand and Market power available at cheaper rate.                 |
| 27                          | Dodson               | Dodson I                                                                                                                   | 12                      | 12                       |                                   |                                                 |                                                          |    |                                           |                                  |                                                                         |
| 28                          | Dodson               | Dodson II                                                                                                                  | 34                      | 34                       |                                   |                                                 |                                                          |    |                                           |                                  |                                                                         |
| Central Generating Stations |                      |                                                                                                                            |                         |                          |                                   |                                                 |                                                          |    |                                           |                                  |                                                                         |
| 1                           | KSTPS                | Unit-I to VI                                                                                                               | 2100                    | 635                      | 85%                               | 1.4564                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 2                           | KSTPS III            | -                                                                                                                          | 500                     | 120                      | 85%                               | 1.4179                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 3                           | VSTP I               | Unit-I to VI                                                                                                               | 1260                    | 432                      | 85%                               | 1.6855                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 4                           | VSTP II              | Unit-I, II                                                                                                                 | 1000                    | 336                      | 85%                               | 1.6054                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 5                           | VSTP III             | Unit-I, II                                                                                                                 | 1000                    | 275                      | 85%                               | 1.5823                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 6                           | VSTP IV              | Unit-I, II                                                                                                                 | 1000                    | 294                      | 85%                               | 1.5621                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 7                           | VSTP V               | Unit-I                                                                                                                     | 500                     | 161                      | 85%                               | 1.6223                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 8                           | Kawas                | UNIT-I (GT-I A),<br>UNIT-II (GT-I B),<br>UNIT-III (GT-2 A),<br>UNIT-IV (GT-2 B),<br>UNIT-V (ST- I C),<br>UNIT-VI (ST- 2 C) | 645                     | 204                      |                                   | APM: 1.5628<br>NAPM: 1.6517<br>RLNG: 6.19       | NA                                                       | NA | 01.06.2021                                | 30.06.2021                       | Schedule from other beneficiaries less than Tech. Minimum               |
| 9                           | Gandhar              | UNIT-I (GT-I), UNIT-II (GT-II), UNIT-III (GT-III), UNIT-IV                                                                 | 648                     | 200                      |                                   | APM: 1.569<br>NAPM: 1.6445                      | NA                                                       | NA | GT1, GT2 & GT3: 01.06.2021                | GT1, GT2 & GT3: 30.06.2021       | Schedule from other beneficiaries less than Tech. Minimum               |
| 10                          | KhSTPS-II            | Unit-I to III                                                                                                              | 1500                    | 148                      | 85%                               | 2.0954                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 11                          | SIPAT TPS 2          | Unit-I, II                                                                                                                 | 1,000                   | 274                      | 85%                               | 1.5901                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 12                          | SIPAT TPS I          | Unit-I to III                                                                                                              | 1,980                   | 556                      | 85%                               | 1.5444                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |
| 13                          | Mauda I              | Unit-I, II                                                                                                                 | 1000                    | 394                      | 85%                               | 2.7697                                          | NA                                                       | NA | NA                                        | NA                               |                                                                         |

### Form 6: Details of plants running at Technical Minimum / Zero Schedule

[illegible]

| S. No.                             | Name of Station      | Name of Unit                                                      | Installed Capacity (MW) | Contracted Capacity (MW) | Normative Availability as per PPA | Fuel (Coal/ Gas/ Hydro/ Wind / Solar) | Variable Rate as per MoD stak approved by SLDC (01-06-21) | Scheduled Energy Generation from 01-06-21 (Mus) | Variable Rate as per MoD stak approved by SLDC (02-06-21 to 07-06-21) | Scheduled Energy Generation from 02-06-21 to 07-06-21 (Mus) | Variable Rate as per MoD stak approved by SLDC (08-06-21 to 11-06-21) | Scheduled Energy Generation from 08-06-21 to 11-06-21 (Mus) | Variable Rate as per MoD stak approved by SLDC (12-06-21) |
|------------------------------------|----------------------|-------------------------------------------------------------------|-------------------------|--------------------------|-----------------------------------|---------------------------------------|-----------------------------------------------------------|-------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| <b>State Generating Stations</b>   |                      |                                                                   |                         |                          |                                   |                                       |                                                           |                                                 |                                                                       |                                                             |                                                                       |                                                             |                                                           |
| 1                                  | Bhusawal TPS         | Bhusawal - 3                                                      | 210                     | 210                      | 80%                               | Coal                                  | 3.13                                                      | 0.00                                            | 3.09                                                                  | 8.03                                                        | 3.09                                                                  | 0.08                                                        | 3.09                                                      |
| 2                                  | Bhusawal TPS         | Bhusawal - 4                                                      | 500                     | 500                      | 85%                               | Coal                                  | 2.89                                                      | 11.02                                           | 2.89                                                                  | 58.09                                                       | 2.89                                                                  | 26.44                                                       | 2.89                                                      |
| 3                                  | Bhusawal TPS         | Bhusawal - 5                                                      | 500                     | 500                      | 85%                               | Coal                                  | 2.89                                                      | 2.36                                            | 2.89                                                                  | 38.53                                                       | 2.89                                                                  | 26.33                                                       | 2.89                                                      |
| 4                                  | Khaparkheda TPS      | Khaparkheda - 1 to 4                                              | 840                     | 840                      | 85%                               | Coal                                  | 2.83                                                      | 13.18                                           | 2.87                                                                  | 76.04                                                       | 2.87                                                                  | 45.92                                                       | 2.87                                                      |
| 5                                  | Khaparkheda TPS      | Khaparkheda - 5                                                   | 500                     | 500                      | 85%                               | Coal                                  | 2.44                                                      | 10.60                                           | 2.47                                                                  | 64.95                                                       | 2.47                                                                  | 39.61                                                       | 2.47                                                      |
| 6                                  | Nashik TPS           | Nashik- 3,4 & 5                                                   | 630                     | 420                      | 80%                               | Coal                                  | 3.42                                                      | 3.35                                            | 3.55                                                                  | 20.74                                                       | 3.55                                                                  | 10.66                                                       | 3.55                                                      |
| 7                                  | Chandrapur TPS       | Chandrapur - 3                                                    | 210                     | 210                      | 80%                               | Coal                                  | 2.80                                                      | 3.06                                            | 2.73                                                                  | 16.38                                                       | 2.73                                                                  | 1.25                                                        | 2.73                                                      |
| 8                                  | Chandrapur TPS       | Chandrapur - 4                                                    | 210                     | 210                      | 80%                               | Coal                                  | 2.80                                                      | 3.60                                            | 2.73                                                                  | 15.15                                                       | 2.73                                                                  | 13.45                                                       | 2.73                                                      |
| 9                                  | Chandrapur TPS       | Chandrapur - 5                                                    | 500                     | 500                      | 80%                               | Coal                                  | 2.80                                                      | 8.76                                            | 2.73                                                                  | 52.51                                                       | 2.73                                                                  | 32.44                                                       | 2.73                                                      |
| 10                                 | Chandrapur TPS       | Chandrapur - 6                                                    | 500                     | 500                      | 80%                               | Coal                                  | 2.80                                                      | 8.70                                            | 2.73                                                                  | 51.54                                                       | 2.73                                                                  | 32.24                                                       | 2.73                                                      |
| 11                                 | Chandrapur TPS       | Chandrapur - 7                                                    | 500                     | 500                      | 80%                               | Coal                                  | 2.80                                                      | 0.00                                            | 2.73                                                                  | 0.00                                                        | 2.73                                                                  | 0.00                                                        | 2.73                                                      |
| 12                                 | Paras TPS            | Paras - 3                                                         | 250                     | 250                      | 85%                               | Coal                                  | 2.90                                                      | 4.85                                            | 2.94                                                                  | 23.79                                                       | 2.94                                                                  | 7.59                                                        | 2.94                                                      |
| 13                                 | Paras TPS            | Paras - 4                                                         | 250                     | 250                      | 85%                               | Coal                                  | 2.90                                                      | 5.15                                            | 2.94                                                                  | 26.19                                                       | 2.94                                                                  | 9.21                                                        | 2.94                                                      |
| 14                                 | Parli TPS            | Parli - 6                                                         | 250                     | 250                      | 85%                               | Coal                                  | 3.23                                                      | 0.00                                            | 3.26                                                                  | 0.00                                                        | 3.26                                                                  | 0.00                                                        | 3.26                                                      |
| 15                                 | Parli TPS            | Parli - 7                                                         | 250                     | 250                      | 85%                               | Coal                                  | 3.23                                                      | 0.00                                            | 3.26                                                                  | 0.00                                                        | 3.26                                                                  | 0.00                                                        | 3.26                                                      |
| 16                                 | Koradi TPS           | Koradi - 6                                                        | 210                     | 210                      | 72%                               | Coal                                  | 3.56                                                      | 0.00                                            | 3.28                                                                  | 0.00                                                        | 3.28                                                                  | 0.00                                                        | 3.28                                                      |
| 17                                 | Koradi TPS           | Koradi - 7                                                        | 210                     | 210                      | 72%                               | Coal                                  | 3.56                                                      | 0.00                                            | 3.28                                                                  | 0.00                                                        | 3.28                                                                  | 0.00                                                        | 3.28                                                      |
| 18                                 | GTPS Uran            | GTPS Uran                                                         | 672                     | 672                      | 85%                               | Gas                                   | 1.30                                                      | 6.38                                            | 1.31                                                                  | 40.98                                                       | 1.31                                                                  | 37.12                                                       | 1.31                                                      |
| 19                                 | MSPGCL Hydro         | Hydro (Ghatghar)                                                  | 2,585                   | 2,585                    | 90%                               | Hydro                                 |                                                           | 0.00                                            |                                                                       | 0.00                                                        |                                                                       | 0.00                                                        |                                                           |
| 20                                 | Parli TPS            | Parli Replacement U 8                                             | 250                     | 250                      | 85%                               | Coal                                  | 3.14                                                      | 0.00                                            | 3.09                                                                  | 9.96                                                        | 3.09                                                                  | 0.08                                                        | 3.09                                                      |
| 21                                 | Chandrapur TPS       | Chandrapur - 8                                                    | 500                     | 500                      | 85%                               | Coal                                  | 2.46                                                      | 11.24                                           | 2.39                                                                  | 67.21                                                       | 2.39                                                                  | 10.65                                                       | 2.39                                                      |
| 22                                 | Chandrapur TPS       | Chandrapur - 9                                                    | 500                     | 500                      | 85%                               | Coal                                  | 2.46                                                      | 9.50                                            | 2.39                                                                  | 29.30                                                       | 2.39                                                                  | 38.59                                                       | 2.39                                                      |
| 23                                 | Koradi TPS           | Koradi R U-8                                                      | 660                     | 660                      | 85%                               | Coal                                  | 2.57                                                      | 0.00                                            | 2.51                                                                  | 0.13                                                        | 2.44                                                                  | 3.62                                                        | 2.44                                                      |
| 24                                 | Koradi TPS           | Koradi 9                                                          | 660                     | 660                      | 85%                               | Coal                                  | 2.57                                                      | 0.00                                            | 2.51                                                                  | 0.00                                                        | 2.44                                                                  | 37.43                                                       | 2.44                                                      |
| 25                                 | Koradi TPS           | Koradi10                                                          | 660                     | 660                      | 85%                               | Coal                                  | 2.57                                                      | 10.65                                           | 2.51                                                                  | 66.29                                                       | 2.44                                                                  | 41.78                                                       | 2.44                                                      |
| 26                                 | MSPGCL Under Case IV | MSPGCL Dhariwal                                                   | 0                       | 185                      |                                   | Coal                                  | 2.90                                                      | 4.23                                            | 2.90                                                                  | 22.55                                                       | 2.90                                                                  | 9.14                                                        | 2.86                                                      |
| 27                                 | Dodson               | Dodson I                                                          | 12                      | 12                       |                                   | Hydro                                 |                                                           |                                                 |                                                                       |                                                             |                                                                       |                                                             |                                                           |
| 28                                 | Dodson               | Dodson II                                                         | 34                      | 34                       |                                   | Hydro                                 |                                                           |                                                 |                                                                       |                                                             |                                                                       |                                                             |                                                           |
| <b>Central Generating Stations</b> |                      |                                                                   |                         |                          |                                   |                                       |                                                           |                                                 |                                                                       |                                                             |                                                                       |                                                             |                                                           |
| 1                                  | KSTPS                | Unit-I to VI                                                      | 2100                    | 635                      | 85%                               | Coal                                  | 1.46                                                      | 14.24                                           | 1.46                                                                  | 79.97                                                       | 1.46                                                                  | 57.95                                                       | 1.46                                                      |
| 2                                  | KSTPS III            | -                                                                 | 500                     | 120                      | 85%                               | Coal                                  | 1.42                                                      | 2.84                                            | 1.42                                                                  | 17.06                                                       | 1.42                                                                  | 11.37                                                       | 1.42                                                      |
| 3                                  | VSTP I               | Unit-I to VI                                                      | 1260                    | 432                      | 85%                               | Coal                                  | 1.69                                                      | 9.59                                            | 1.69                                                                  | 56.96                                                       | 1.69                                                                  | 37.74                                                       | 1.69                                                      |
| 4                                  | VSTP II              | Unit-I, II                                                        | 1000                    | 336                      | 85%                               | Coal                                  | 1.61                                                      | 7.52                                            | 1.61                                                                  | 46.16                                                       | 1.61                                                                  | 30.78                                                       | 1.61                                                      |
| 5                                  | VSTP III             | Unit-I, II                                                        | 1000                    | 275                      | 85%                               | Coal                                  | 1.58                                                      | 6.39                                            | 1.58                                                                  | 37.38                                                       | 1.58                                                                  | 25.58                                                       | 1.58                                                      |
| 6                                  | VSTP IV              | Unit-I, II                                                        | 1000                    | 294                      | 85%                               | Coal                                  | 1.56                                                      | 6.90                                            | 1.56                                                                  | 41.42                                                       | 1.56                                                                  | 27.61                                                       | 1.56                                                      |
| 7                                  | VSTP V               | Unit-I                                                            | 500                     | 161                      | 85%                               | Coal                                  | 1.62                                                      | 3.72                                            | 1.62                                                                  | 22.31                                                       | 1.62                                                                  | 14.87                                                       | 1.62                                                      |
| 8                                  | Kawas                | UNIT-I (GT-1 A),                                                  | 645                     | 204                      |                                   | APM                                   | 1.56                                                      | 0.00                                            | 1.56                                                                  | 0.00                                                        | 1.56                                                                  | 0.00                                                        | 1.56                                                      |
|                                    |                      | UNIT-II (GT-1 B),                                                 |                         |                          |                                   | NAPM                                  | 1.65                                                      | 0.00                                            | 1.65                                                                  | 0.00                                                        | 1.65                                                                  | 0.00                                                        | 1.65                                                      |
|                                    |                      | UNIT-III (GT-2 A),                                                |                         |                          |                                   | RLNG                                  | 6.19                                                      | 0.00                                            | 6.19                                                                  | 0.00                                                        | 6.19                                                                  | 0.00                                                        | 6.19                                                      |
|                                    |                      | UNIT-IV (GT-2 B),                                                 |                         |                          |                                   | RLNG-C                                |                                                           | 0.00                                            |                                                                       | 0.00                                                        |                                                                       | 0.00                                                        |                                                           |
| 9                                  | Gandhar              | UNIT-V (ST-1 C),                                                  | 648                     | 200                      |                                   | RLNG-C                                |                                                           | 0.00                                            |                                                                       | 0.00                                                        |                                                                       | 0.00                                                        |                                                           |
|                                    |                      | UNIT-VI (ST-2 C),                                                 |                         |                          |                                   |                                       |                                                           |                                                 |                                                                       |                                                             |                                                                       |                                                             |                                                           |
|                                    |                      | UNIT-I (GT-I), UNIT-II (GT-II), UNIT-III (GT-III), UNIT-IV (ST-I) |                         |                          |                                   | APM                                   | 1.57                                                      | 0.00                                            | 1.57                                                                  | 0.00                                                        | 1.57                                                                  | 0.00                                                        | 1.57                                                      |
|                                    |                      |                                                                   |                         |                          |                                   | NAPM                                  | 1.64                                                      | 0.00                                            | 1.64                                                                  | 0.00                                                        | 1.64                                                                  | 0.00                                                        | 1.64                                                      |
| 10                                 | KhSTPS-II            | Unit-I to III                                                     | 1500                    | 148                      | 85%                               | Coal                                  | 2.10                                                      | 3.30                                            | 2.10                                                                  | 19.90                                                       | 2.10                                                                  | 12.77                                                       | 2.10                                                      |
| 11                                 | SIPAT TPS 2          | Unit-I, II                                                        | 1,000                   | 274                      | 85%                               | Coal                                  | 1.59                                                      | 6.37                                            | 1.59                                                                  | 38.19                                                       | 1.59                                                                  | 25.46                                                       | 1.59                                                      |
| 12                                 | SIPAT TPS 1          | Unit-I to III                                                     | 1,980                   | 556                      | 85%                               | Coal                                  | 1.54                                                      | 13.09                                           | 1.54                                                                  | 78.56                                                       | 1.54                                                                  | 52.37                                                       | 1.54                                                      |
| 13                                 | Mauda I              | Unit-I, II                                                        | 1000                    | 394                      | 85%                               | Coal                                  | 2.77                                                      | 9.15                                            | 2.77                                                                  | 50.40                                                       | 2.77                                                                  | 21.00                                                       | 2.77                                                      |
| 14                                 | Mauda II             | Unit-I, II                                                        | 1320                    | 531                      | 85%                               | Coal                                  | 3.02                                                      | 10.87                                           | 3.02                                                                  | 60.41                                                       | 3.02                                                                  | 13.14                                                       | 3.02                                                      |

[illegible]



| S. No.                             | Name of Station      | Scheduled Energy Generation from 12-06-21 (Mus) | Variable Rate as per MoD stak approved by SLDC (13-06-21 to 15-06-21) | Scheduled Energy Generation from 13-06-21 to 15-06-21 (Mus) | Variable Rate as per MoD stak approved by SLDC (16-06-21 to 30-06-21) | Scheduled Energy Generation from 16-06-21 to 30-06-21 (Mus) | Scheduled Energy Generation from the month | Actual Energy Generation for the month | Justification for deviation from Schedule |
|------------------------------------|----------------------|-------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------|----------------------------------------|-------------------------------------------|
| <b>State Generating Stations</b>   |                      |                                                 |                                                                       |                                                             |                                                                       |                                                             |                                            |                                        |                                           |
| 1                                  | Bhusawal TPS         | 0.00                                            | 3.09                                                                  | 0.00                                                        | 3.09                                                                  | 0.00                                                        | 8.11                                       | 6.69                                   |                                           |
| 2                                  | Bhusawal TPS         | 0.00                                            | 2.89                                                                  | 0.00                                                        | 2.89                                                                  | 0.00                                                        | 95.55                                      | 159.94                                 |                                           |
| 3                                  | Bhusawal TPS         | 0.00                                            | 2.89                                                                  | 0.00                                                        | 2.89                                                                  | 0.00                                                        | 67.21                                      |                                        |                                           |
| 4                                  | Khaparkheda TPS      | 8.43                                            | 2.87                                                                  | 30.59                                                       | 2.87                                                                  | 84.15                                                       | 258.30                                     | 260.61                                 |                                           |
| 5                                  | Khaparkheda TPS      | 10.49                                           | 2.47                                                                  | 33.16                                                       | 2.47                                                                  | 153.26                                                      | 312.08                                     | 310.81                                 |                                           |
| 6                                  | Nashik TPS           | 3.93                                            | 3.55                                                                  | 9.46                                                        | 3.55                                                                  | 48.57                                                       | 96.71                                      | 91.66                                  |                                           |
| 7                                  | Chandrapur TPS       | 0.00                                            | 2.73                                                                  | 0.48                                                        | 2.73                                                                  | 44.69                                                       | 65.85                                      | 625.20                                 |                                           |
| 8                                  | Chandrapur TPS       | 3.54                                            | 2.73                                                                  | 9.81                                                        | 2.73                                                                  | 51.15                                                       | 96.69                                      |                                        |                                           |
| 9                                  | Chandrapur TPS       | 8.02                                            | 2.73                                                                  | 23.32                                                       | 2.73                                                                  | 106.77                                                      | 231.82                                     |                                        |                                           |
| 10                                 | Chandrapur TPS       | 8.32                                            | 2.73                                                                  | 24.03                                                       | 2.73                                                                  | 113.13                                                      | 237.97                                     |                                        |                                           |
| 11                                 | Chandrapur TPS       | 0.00                                            | 2.73                                                                  | 0.00                                                        | 2.73                                                                  | 0.00                                                        | 0.00                                       | 105.14                                 |                                           |
| 12                                 | Paras TPS            | 0.00                                            | 2.94                                                                  | 0.00                                                        | 2.94                                                                  | 26.07                                                       | 62.30                                      |                                        |                                           |
| 13                                 | Paras TPS            | 0.00                                            | 2.94                                                                  | 0.00                                                        | 2.94                                                                  | 0.00                                                        | 40.56                                      |                                        |                                           |
| 14                                 | Parli TPS            | 0.00                                            | 3.26                                                                  | 0.00                                                        | 3.26                                                                  | 0.00                                                        | 0.00                                       |                                        |                                           |
| 15                                 | Parli TPS            | 0.00                                            | 3.26                                                                  | 0.00                                                        | 3.26                                                                  | 0.00                                                        | 0.00                                       | -1.68                                  |                                           |
| 16                                 | Koradi TPS           | 0.00                                            | 3.28                                                                  | 0.00                                                        | 3.28                                                                  | 0.00                                                        | 0.00                                       | -2.14                                  |                                           |
| 17                                 | Koradi TPS           | 0.00                                            | 3.28                                                                  | 0.00                                                        | 3.28                                                                  | 0.00                                                        | 0.00                                       |                                        |                                           |
| 18                                 | GTPS Uran            | 7.17                                            | 1.31                                                                  | 23.36                                                       | 1.31                                                                  | 92.99                                                       | 207.99                                     | 205.90                                 |                                           |
| 19                                 | MSPGCL Hydro         | 0.00                                            |                                                                       | 0.00                                                        |                                                                       | 0.00                                                        | 0.00                                       | 263.32                                 |                                           |
| 20                                 | Parli TPS            | 0.00                                            | 3.09                                                                  | 0.00                                                        | 3.09                                                                  | 0.00                                                        | 10.04                                      | 7.92                                   |                                           |
| 21                                 | Chandrapur TPS       | 10.39                                           | 2.39                                                                  | 28.90                                                       | 2.39                                                                  | 146.43                                                      | 274.82                                     | 527.07                                 |                                           |
| 22                                 | Chandrapur TPS       | 9.35                                            | 2.39                                                                  | 28.54                                                       | 2.39                                                                  | 142.99                                                      | 258.27                                     |                                        |                                           |
| 23                                 | Koradi TPS           | 0.00                                            | 2.44                                                                  | 0.00                                                        | 2.44                                                                  | 92.68                                                       | 96.42                                      | 618.55                                 |                                           |
| 24                                 | Koradi TPS           | 12.26                                           | 2.44                                                                  | 32.79                                                       | 2.44                                                                  | 147.33                                                      | 229.81                                     |                                        |                                           |
| 25                                 | Koradi TPS           | 10.39                                           | 2.44                                                                  | 30.42                                                       | 2.44                                                                  | 137.79                                                      | 297.32                                     |                                        |                                           |
| 26                                 | MSPGCL Under Case IV | 3.04                                            | 2.76                                                                  | 11.66                                                       | 2.76                                                                  | 60.06                                                       | 110.68                                     | 0.00                                   |                                           |
| 27                                 | Dodson               |                                                 |                                                                       |                                                             |                                                                       |                                                             |                                            | 0.00                                   |                                           |
| 28                                 | Dodson               |                                                 |                                                                       |                                                             |                                                                       |                                                             |                                            | 0.00                                   |                                           |
| <b>Central Generating Stations</b> |                      |                                                 |                                                                       |                                                             |                                                                       |                                                             |                                            |                                        |                                           |
| 1                                  | KSTPS                | 14.45                                           | 1.46                                                                  | 36.79                                                       | 1.59                                                                  | 211.58                                                      | 414.97                                     | 415.47                                 |                                           |
| 2                                  | KSTPS III            | 2.84                                            | 1.42                                                                  | 7.62                                                        | 1.55                                                                  | 42.50                                                       | 84.24                                      | 84.31                                  |                                           |
| 3                                  | VSTP I               | 9.68                                            | 1.69                                                                  | 28.09                                                       | 1.69                                                                  | 125.19                                                      | 267.25                                     | 268.25                                 |                                           |
| 4                                  | VSTP II              | 7.70                                            | 1.61                                                                  | 23.09                                                       | 1.61                                                                  | 68.25                                                       | 183.51                                     | 183.80                                 |                                           |
| 5                                  | VSTP III             | 6.39                                            | 1.58                                                                  | 19.18                                                       | 1.58                                                                  | 57.35                                                       | 152.28                                     | 149.44                                 |                                           |
| 6                                  | VSTP IV              | 6.90                                            | 1.56                                                                  | 20.71                                                       | 1.57                                                                  | 98.73                                                       | 202.28                                     | 201.55                                 |                                           |
| 7                                  | VSTP V               | 3.72                                            | 1.62                                                                  | 10.89                                                       | 1.63                                                                  | 47.18                                                       | 102.69                                     | 102.33                                 |                                           |
| 8                                  | Kawas                | 0.00                                            | 1.56                                                                  | 0.00                                                        | 1.60                                                                  | 0.00                                                        | 0.00                                       | 0.00                                   |                                           |
|                                    |                      | 0.00                                            | 1.65                                                                  | 0.00                                                        | 1.65                                                                  | 0.00                                                        | 0.00                                       |                                        |                                           |
|                                    |                      | 0.00                                            | 6.19                                                                  | 0.00                                                        | 7.76                                                                  | 0.00                                                        | 0.00                                       |                                        |                                           |
|                                    |                      | 0.00                                            |                                                                       | 0.00                                                        |                                                                       | 0.00                                                        | 0.00                                       |                                        |                                           |
| 9                                  | Gandhar              | 0.00                                            | 1.57                                                                  | 0.00                                                        | 1.59                                                                  | 0.00                                                        | 0.00                                       | 0.00                                   |                                           |
|                                    |                      | 0.00                                            | 1.64                                                                  | 0.00                                                        | 1.68                                                                  | 0.00                                                        | 0.00                                       |                                        |                                           |
|                                    |                      | 0.00                                            | 6.15                                                                  | 0.00                                                        | 7.61                                                                  | 0.00                                                        | 0.00                                       |                                        |                                           |
|                                    |                      | 0.00                                            |                                                                       | 0.00                                                        |                                                                       | 0.00                                                        | 0.00                                       |                                        |                                           |
| 10                                 | KhSTPS-II            | 3.33                                            | 2.10                                                                  | 9.96                                                        | 2.30                                                                  | 45.92                                                       | 95.17                                      | 95.14                                  |                                           |
| 11                                 | SIPAT TPS 2          | 6.37                                            | 1.59                                                                  | 19.10                                                       | 1.66                                                                  | 90.26                                                       | 185.75                                     | 184.95                                 |                                           |
| 12                                 | SIPAT TPS 1          | 13.09                                           | 1.54                                                                  | 39.28                                                       | 1.60                                                                  | 184.83                                                      | 381.23                                     | 381.36                                 |                                           |
| 13                                 | Mauda I              | 8.05                                            | 2.77                                                                  | 26.16                                                       | 2.84                                                                  | 92.01                                                       | 206.77                                     | 206.82                                 |                                           |
| 14                                 | Mauda II             | 0.00                                            | 3.02                                                                  | 0.00                                                        | 3.11                                                                  | 0.00                                                        | 84.42                                      | 84.48                                  |                                           |

| S. No.      | Name of Station                               | Scheduled Energy Generation from 12-06-21 (Mus) | Variable Rate as per MoD stak approved by SLDC (13-06-21 to 15-06-21) | Scheduled Energy Generation from 13-06-21 to 15-06-21 (Mus) | Variable Rate as per MoD stak approved by SLDC (16-06-21 to 30-06-21) | Scheduled Energy Generation from 16-06-21 to 30-06-21 (Mus) | Scheduled Energy Generation from the month | Actual Energy Generation for the month | Justification for deviation from Schedule |
|-------------|-----------------------------------------------|-------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------------------|----------------------------------------|-------------------------------------------|
| 15          | NTPC Solapur 2                                | 0.00                                            |                                                                       | 0.00                                                        |                                                                       | 0.00                                                        | 0.00                                       | 0.00                                   |                                           |
| 16          | NTPC Solapur                                  | 0.00                                            | 3.60                                                                  | 0.00                                                        | 3.12                                                                  | 0.00                                                        | 0.00                                       | 0.00                                   |                                           |
| 17          | Lara                                          | 6.49                                            | 2.23                                                                  | 19.30                                                       | 2.22                                                                  | 95.42                                                       | 191.36                                     | 191.50                                 |                                           |
| 18          | Gadarwara                                     | 0.00                                            | 2.91                                                                  | 0.00                                                        | 3.01                                                                  | 0.00                                                        | 0.00                                       | 0.00                                   |                                           |
| 19          | Khargone                                      | 0.00                                            | 2.86                                                                  | 0.00                                                        | 3.05                                                                  | 0.00                                                        | 0.00                                       | 0.00                                   |                                           |
| 20          | KAPP                                          | 3.21                                            |                                                                       | 9.64                                                        |                                                                       | 43.07                                                       | 91.57                                      | 91.40                                  |                                           |
| 21          | TAPP 1&2                                      | 0.00                                            |                                                                       | 0.00                                                        |                                                                       | 0.00                                                        | 0.00                                       | -0.89                                  |                                           |
| 22          | TAPP 3&4                                      | 9.60                                            |                                                                       | 28.85                                                       |                                                                       | 143.99                                                      | 288.04                                     | 290.90                                 |                                           |
| <b>IPPs</b> |                                               |                                                 |                                                                       |                                                             |                                                                       |                                                             |                                            |                                        |                                           |
| 1           | JSW Ratnagiri                                 | 6.94                                            | 1.95                                                                  | 20.85                                                       | 2.06                                                                  | 103.40                                                      | 206.44                                     | 206.53                                 |                                           |
| 2           | CGPL Mundra                                   | 3.38                                            | 1.72                                                                  | 10.22                                                       | 1.82                                                                  | 74.59                                                       | 125.52                                     | 125.52                                 |                                           |
| 3           | Adani Power Maharashtra Limited 125 MW PPA    | 0.00                                            | 3.12                                                                  | 0.00                                                        | 2.72                                                                  | 41.62                                                       | 41.62                                      | 41.23                                  |                                           |
| 5           | Adani Power Maharashtra Limited 1200 MW PPA   | 0.00                                            | 3.12                                                                  | 0.00                                                        | 2.72                                                                  | 404.07                                                      | 404.07                                     | 395.82                                 |                                           |
| 4           | Adani Power Maharashtra Limited 1320 MW PPA   | 29.62                                           | 2.00                                                                  | 88.85                                                       | 2.14                                                                  | 440.30                                                      | 882.64                                     | 864.06                                 |                                           |
| 6           | Adani Power Maharashtra Limited 440 MW PPA    | 0.00                                            | 3.18                                                                  | 0.00                                                        | 2.78                                                                  | 94.70                                                       | 94.70                                      | 94.24                                  |                                           |
| 7           | GMR Energy Limited                            | 4.60                                            | 2.52                                                                  | 14.35                                                       | 2.58                                                                  | 67.77                                                       | 129.51                                     | 129.54                                 |                                           |
| 8           | RattanIndia Amravati Power station 450 MW PPA | 24.26                                           | 2.79                                                                  | 76.73                                                       | 2.79                                                                  | 336.57                                                      | 696.83                                     | 262.81                                 |                                           |
| 9           | RattanIndia Amravati Power station 750 MW PPA |                                                 |                                                                       |                                                             |                                                                       |                                                             |                                            | 438.02                                 |                                           |
| 10          | Sai Wardh Power Generation Limited            | 0.00                                            | 3.04                                                                  | 0.00                                                        | 3.04                                                                  | 0.00                                                        | 32.67                                      | 32.60                                  |                                           |
|             | <b>Total</b>                                  |                                                 |                                                                       |                                                             |                                                                       |                                                             |                                            |                                        |                                           |

**Maharashtra State Electricity Distribution Co. Ltd.**

**Filing for the month Jun-21**

**Financial Year : 2021-22**

**Form 8: Details of efforts taken to sell surplus power in the month**

| S. No. | Place (Pwer Exchange/DEEP Portal) /<br>Tender ID in which participated<br>during the month | Bid<br>Quantity<br>(MW) | Bid Rate<br>(Rs/kWh)               | Is Bid was<br>sucesfull? | If sucessful, details for the month               |                  |              |
|--------|--------------------------------------------------------------------------------------------|-------------------------|------------------------------------|--------------------------|---------------------------------------------------|------------------|--------------|
|        |                                                                                            |                         |                                    |                          | Buyer                                             | Rate<br>(Rs/kWh) | Quantu<br>m  |
| 1      | DEEP Portal/                                                                               | up to 16<br>MW          | 5.25 (FC-<br>2.625 + VC-<br>2.625) | Yes                      | Maharashtra Airport<br>Development<br>Corporation | 5.25             | 6.20         |
| 2      | Power Exchange                                                                             |                         |                                    |                          | IEX                                               | 5.83             | 55.32        |
| 3      |                                                                                            |                         |                                    |                          |                                                   |                  |              |
| 4      |                                                                                            |                         |                                    |                          |                                                   |                  |              |
| 5      |                                                                                            |                         |                                    |                          |                                                   |                  |              |
| .....  |                                                                                            |                         |                                    |                          |                                                   |                  |              |
|        | <b>Total</b>                                                                               |                         |                                    |                          |                                                   |                  | <b>61.52</b> |

**Maharashtra State Electricity Distribution Co. Ltd.**

**Filing for the month Jun-21**

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**Form 9: Generation Summary**

| S. No. | Particulars                                | Units     | Bhusawal - 3 | Bhusawal - 4 & 5 | Khaparkhed a - 1 to 4 | Khaparkhed a - 5 | Nashik- 3,4 & 5 | Chandrapur - 3 to 7 | Paras - 3 & 4 | Parli - 6 & 7 | Koradi - 6 & 7 | GTPS Uran |
|--------|--------------------------------------------|-----------|--------------|------------------|-----------------------|------------------|-----------------|---------------------|---------------|---------------|----------------|-----------|
| 1      | Gross Generation                           | MU        |              |                  |                       |                  |                 |                     |               |               |                |           |
| 2      | Net Generation                             | MU        | 6.69         | 159.94           | 260.61                | 310.81           | 91.66           | 625.20              | 105.14        | (1.68)        | (2.14)         | 205.90    |
| 3      | Approved Energy Charge                     | Rs./kWh   | 4.01         | 3.35             | 2.88                  | 2.52             | 3.48            | 2.54                | 3.07          | 4.12          | 3.22           | 2.76      |
| 4      | Actual Energy Charge (Sr. No. 8 of Form 9) | Rs./kWh   | 4.50         | 2.86             | 2.96                  | 2.65             | 3.66            | 2.93                | 3.18          | 4.12          | 3.23           | 1.31      |
| 5      | Fuel Surcharge Adjustment (4 - 3)          | Rs./kWh   | 0.49         | (0.49)           | 0.08                  | 0.13             | 0.18            | 0.39                | 0.11          | (0.00)        | 0.00           | (1.45)    |
| 6      | Approved Fuel expenses                     | Rs. Crore | 0.00         | 192.00           | 104.00                | 69.00            | 91.00           | 219.00              | 80.00         | 0.00          | 30.00          | 66.00     |
| 7      | Actual Fuel expenses (Sr. No. 6 of Form 9) | Rs. Crore | 3.01         | 45.74            | 77.16                 | 82.30            | 33.58           | 182.91              | 33.41         | (0.69)        | (0.69)         | 27.01     |
| 8      | Recoverable through FAC (7 - 6)            | Rs. Crore | 3.01         | (146.26)         | (26.84)               | 13.30            | (57.42)         | (36.09)             | (46.59)       | (0.69)        | (30.69)        | (38.99)   |

**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 9: Generation Summary**

| S. No. | Particulars                                | Hydro<br>(Ghatghar) | Parli<br>Replacement<br>U 8 | Chandrapu<br>r - 8-9 | Koradi R<br>U-8,9,10 | KSTPS  | KSTPS<br>III | VSTP I | VSTP II | VSTP<br>III | VSTP<br>IV | VSTP V |
|--------|--------------------------------------------|---------------------|-----------------------------|----------------------|----------------------|--------|--------------|--------|---------|-------------|------------|--------|
| 1      | Gross Generation                           |                     |                             |                      |                      |        |              |        |         |             |            |        |
| 2      | Net Generation                             | 279.82              | 7.92                        | 527.07               | 618.55               | 415.47 | 84.31        | 268.25 | 183.80  | 149.44      | 201.55     | 102.33 |
| 3      | Approved Energy Charge                     |                     | 3.94                        | 2.51                 | 2.34                 | 1.61   | 1.53         | 1.90   | 1.77    | 1.84        | 1.81       | 1.83   |
| 4      | Actual Energy Charge (Sr. No. 8 of Form 9) | 0.23                | 3.00                        | 2.65                 | 2.51                 | 1.47   | 1.44         | 1.67   | 1.61    | 1.60        | 1.58       | 1.63   |
| 5      | Fuel Surcharge Adjustment (4 - 3)          | 0.23                | (0.94)                      | 0.14                 | 0.17                 | (0.14) | (0.09)       | (0.23) | (0.16)  | (0.24)      | (0.23)     | (0.20) |
| 6      | Approved Fuel expenses                     |                     | 0.00                        | 142.00               | 189.00               | 56.00  | 9.00         | 43.00  | 32.00   | 27.00       | 28.00      | 15.00  |
| 7      | Actual Fuel expenses (Sr. No. 6 of Form 9) | 6.50                | 2.37                        | 139.55               | 155.14               | 61.08  | 12.14        | 44.88  | 29.62   | 23.89       | 31.84      | 16.65  |
| 8      | Recoverable through FAC (7 - 6)            | 6.50                | 2.37                        | (2.45)               | (33.86)              | 5.08   | 3.14         | 1.88   | (2.38)  | (3.11)      | 3.84       | 1.65   |

**Maharashtra State Electricity Distribution Co. Ltd.**

**Filing for the month Jun-21**

**Financial Year : 2021-22**

**Form 9: Generation Summary**

| S. No. | Particulars                                | Kawas  | Gandhar | KhSTPS II | SIPAT TPS 2 | SIPAT TPS 1 | Mauda I | Mauda II | NTPC Solapur 2 | NTPC Solapur | Lara   | Gadarwara | Khargone |
|--------|--------------------------------------------|--------|---------|-----------|-------------|-------------|---------|----------|----------------|--------------|--------|-----------|----------|
| 1      | Gross Generation                           |        |         |           |             |             |         |          |                |              |        |           |          |
| 2      | Net Generation                             | 0.00   | 0.00    | 95.14     | 184.95      | 381.36      | 206.82  | 84.48    |                | 0.00         | 191.50 | 0.00      | 0.00     |
| 3      | Approved Energy Charge                     | 3.07   | 3.00    | 2.30      | 1.53        | 1.52        | 3.52    | 3.24     |                | 3.96         | 2.52   | 3.72      | 3.20     |
| 4      | Actual Energy Charge (Sr. No. 8 of Form 9) |        |         | 2.36      | 1.48        | 1.44        | 2.82    | 3.12     |                | 2.88         | 2.23   | 2.76      | 2.75     |
| 5      | Fuel Surcharge Adjustment (4 - 3)          | (3.07) | (3.00)  | 0.06      | (0.05)      | (0.08)      | (0.70)  | (0.12)   | 0.00           | (1.08)       | (0.29) | (0.96)    | (0.45)   |
| 6      | Approved Fuel expenses                     | 9.00   | 6.00    | 20.00     | 23.00       | 44.00       | 0.00    | 93.00    |                | 0.00         | 32.00  | 0.00      | 10.00    |
| 7      | Actual Fuel expenses (Sr. No. 6 of Form 9) | 0.00   | 0.00    | 22.46     | 27.35       | 54.74       | 58.23   | 26.36    | 0.00           | 0.00         | 42.77  | 0.00      | 0.00     |
| 8      | Recoverable through FAC (7 - 6)            | (9.00) | (6.00)  | 2.46      | 4.35        | 10.74       | 58.23   | (66.64)  | 0.00           | 0.00         | 10.77  | 0.00      | (10.00)  |

**Maharashtra State Electricity Distribution Co. Ltd.**

**Filing for the month Jun-21**

**Financial Year : 2021-22**

**Form 9: Generation Summary**

| S. No. | Particulars                                | KAPP   | TAPP<br>1&2 | TAPP<br>3&4 | JSW    | CGPL    | APML<br>125 MW | APML<br>1320<br>MW | APML<br>1200<br>MW | APML<br>440 MW | EMCO<br>Power | RIPL 450<br>MW | RIPL<br>750 MW |
|--------|--------------------------------------------|--------|-------------|-------------|--------|---------|----------------|--------------------|--------------------|----------------|---------------|----------------|----------------|
| 1      | Gross Generation                           |        |             |             |        |         |                |                    |                    |                |               |                |                |
| 2      | Net Generation                             | 91.40  | (0.89)      | 290.90      | 206.53 | 125.52  | 41.23          | 864.06             | 395.82             | 94.24          | 129.54        | 262.81         | 438.02         |
| 3      | Approved Energy Charge                     | 2.50   | 2.22        | 3.52        | 3.00   | 2.18    | 2.94           | 1.88               | 2.94               | 3.01           | 2.76          | 3.57           | 3.57           |
| 4      | Actual Energy Charge (Sr. No. 8 of Form 9) | 2.29   | 2.41        | 3.35        | 2.09   | 1.79    | 2.73           | 2.41               | 2.73               | 2.79           | 2.43          | 2.79           | 2.79           |
| 5      | Fuel Surcharge Adjustment (4 - 3)          | (0.21) | 0.19        | (0.17)      | (0.91) | (0.39)  | (0.21)         | 0.53               | (0.21)             | (0.22)         | (0.33)        | (0.78)         | (0.78)         |
| 6      | Approved Fuel expenses                     | 20.00  | 21.00       | 81.00       | 48.00  | 92.00   | 21.00          | 142.00             | 190.00             | 76.00          | 31.00         | 0.00           | 0.00           |
| 7      | Actual Fuel expenses (Sr. No. 6 of Form 9) | 20.93  | 0.00        | 97.45       | 43.15  | 22.48   | 11.26          | 208.39             | 108.09             | 26.30          | 31.50         | 73.34          | 122.23         |
| 8      | Recoverable through FAC (7 - 6)            | 0.93   | (21.00)     | 16.45       | (4.85) | (69.52) | (9.74)         | 66.39              | (81.91)            | (49.70)        | 0.50          | 73.34          | 122.23         |

**Maharashtra State Electricity Distribution Co. Ltd.**

**Filing for the month Jun-21**

**Financial Year : 2021-22**

**Form 9: Generation Summary**

| S. No. | Particulars                                | Sai<br>Wardha | SSP    | Pench  | Dodson<br>I | Dodson<br>II | Renewable<br>- Solar | Renewabl<br>e - Non<br>Solar |
|--------|--------------------------------------------|---------------|--------|--------|-------------|--------------|----------------------|------------------------------|
| 1      | Gross Generation                           |               |        |        |             |              |                      |                              |
| 2      | Net Generation                             | 32.60         | 136.82 | 12.45  | 7.17        | 6.38         | 422.36               | 952.33                       |
| 3      | Approved Energy Charge                     | 0.00          | 2.12   | 2.12   | 1.68        |              | 3.62                 | 4.93                         |
| 4      | Actual Energy Charge (Sr. No. 8 of Form 9) | 2.95          | 2.05   | 2.05   | 1.78        |              | 4.11                 | 4.70                         |
| 5      | Fuel Surcharge Adjustment (4 - 3)          | 2.95          | (0.07) | (0.07) | 0.10        | 0.00         | 0.49                 | (0.23)                       |
| 6      | Approved Fuel expenses                     | 0.00          | 21.00  | 2.00   | 1.00        |              | 254.00               | 665.00                       |
| 7      | Actual Fuel expenses (Sr. No. 6 of Form 9) | 9.62          | 28.05  | 2.55   | 1.27        | 0.00         | 173.66               | 447.81                       |
| 8      | Recoverable through FAC (7 - 6)            | 9.62          | 7.05   | 0.55   | 0.27        | 0.00         | (80.34)              | (217.19)                     |



| S. No.   | Particulars                                                       | Units        | Bhusawal Unit 03 | Bhusawal Unit 04 & 05 | Khaperkhe da Unit 01 to 04 | Khaperkhe da Unit 05   | Nashik TPS | Chandrapur Unit 03 to 07 | Paras Unit 03 and 04 | Parli Unit 06 and 07 | Koradi Unit 06 & 07 |
|----------|-------------------------------------------------------------------|--------------|------------------|-----------------------|----------------------------|------------------------|------------|--------------------------|----------------------|----------------------|---------------------|
| 1        | Operational parameters                                            |              |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 1.1      | Total Capacity                                                    | MW           | 210              | 1000                  | 840                        | 500                    | 630        | 1920                     | 500                  | 500                  | 420                 |
| 1.2      | Availability                                                      | %            | 98.90%           | 94.45%                | 70.68%                     | 96.02%                 | 95.25%     |                          | 96.79%               | 100.00%              | 74.48%              |
| 1.3      | PLF                                                               | %            | 5.84%            | 25.64%                | 48.54%                     | 91.47%                 | 54.68%     | 50.05%                   | 31.90%               |                      | 0.00%               |
| 1.4      | Gross Generation                                                  | MU           | 9.52             | 176.39                | 294.58                     | 329.30                 | 104.89     | 690.53                   | 122.02               |                      | 0.00                |
| 1.5      | Auxiliary Consumption excluding FGD                               | %            | 10.96%           | 6.00%                 | 9.70%                      | 6.00%                  | 10.75%     | 7.80%                    | 9.30%                | 9.30%                | 10.81%              |
| 1.6      | Auxiliary Consumption excluding FGD                               | MU           | 1.04             | 10.58                 | 28.57                      | 19.76                  | 11.28      | 53.86                    | 11.35                | 0.00                 | 0.00                |
| 1.7      | Auxiliary Consumption for FGD                                     | %            | NA               | NA                    | NA                         | NA                     | NA         | NA                       | NA                   | NA                   | NA                  |
| 1.8      | Auxiliary Consumption for FGD                                     | MU           | NA               | NA                    | NA                         | NA                     | NA         | NA                       | NA                   | NA                   | NA                  |
| 1.9      | Total Auxiliary Consumption                                       | %            | 10.96%           | 6.00%                 | 9.70%                      | 6.00%                  | 10.75%     | 7.80%                    | 9.30%                | 9.30%                | 10.81%              |
| 1.10     | Total Auxiliary Consumption (= 1.6 + 1.8)                         | MU           | 1.04             | 10.58                 | 28.57                      | 19.76                  | 11.28      | 53.86                    | 11.35                | 0.00                 | 0.00                |
| 1.11 (a) | Total Net Generation                                              |              | 8.48             | 165.80                | 266.01                     | 309.54                 | 93.62      | 636.67                   | 110.67               | 0.00                 | 0.00                |
| 1.11 (b) | MSEDCL Net Generation (= 1.4 - 1.10)                              | MU           | 6.69             | 159.94                | 260.61                     | 310.81                 | 91.66      | 625.20                   | 105.14               | -1.68                | -2.14               |
| 1.12     | Heat Rate                                                         | kcal/kWh     | 2787             | 2375                  | 2630                       | 2375                   | 2754       | 2688                     | 2430                 | 2430                 | 2622                |
| 1.13     | Secondary Fuel Oil Consumption                                    | ml/kWh       | 1.40             | 0.5                   | 1.20                       | 0.5                    | 1.00       | 1.00                     | 0.5                  | 0.5                  | 2.81                |
| 1.14     | Transit Loss for Domestic and Washed Coal                         | %            | 0.80%            | 0.80%                 | 0.80%                      | 0.80%                  | 0.80%      | 0.80%                    | 0.80%                | 0.80%                | 0.80%               |
| 1.15     | Transit Loss for Imported Coal                                    | %            |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 2        | Fuel parameters (for each primary and secondary fuel)             |              |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 2.1      | Calorific Value                                                   |              |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 2.1.1    | Domestic Coal (As Billed)                                         | kcal/kg      | 4215             | 4421                  | 3953                       | 3953                   | 4252       | 4069                     | 4345                 | 3849                 | 3945                |
| 2.1.2    | Imported Coal (As Billed)                                         | kcal/kg      |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 2.1.3    | Domestic Coal (As Received)                                       | kcal/kg      | 3617             | 3796                  | 3328                       | 3328                   | 3627       | 3444                     | 3720                 | 3498                 | 3452                |
| 2.1.4    | Imported Coal (As Received)                                       | kcal/kg      |                  |                       |                            |                        |            |                          |                      |                      |                     |
|          | Washed Coal (As Received)                                         | kcal/kg      | 0                | 0                     | 0                          | 4359                   | 0          | 0                        | 0                    | 0                    | 0                   |
| 2.1.5    | Fuel 2                                                            | kcal/unit    | 10687            | 10687                 | 10517                      | 10517                  | 10580      | 10283                    | 10494                | 10421                | 10689               |
| 2.1.6    | Fuel 3                                                            | kcal/unit    | 10337            | 10337                 | 10411                      | 10411                  | 10422      | 10032                    | 10214                | 10296                | 10184               |
| 2.1.7    | Fuel 4                                                            | kcal/unit    |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 2.2      | Stacking Loss                                                     |              |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 2.2.1    | Stacking Loss Approved                                            | kcal/kg      | 120              | 120                   | 120                        | 120                    | 120        | 120                      | 120                  | 120.00               | 120.00              |
| 2.2.2    | Stacking Loss Actual                                              | kcal/kg      | 141.97           | 64.84                 | 142.00                     | 226                    | 54         | 12                       | 407.25               | #DIV/0!              | #DIV/0!             |
| 2.3      | Calorific Value after stacking loss                               |              |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 2.3.1    | Domestic Coal (As Fired)                                          | kcal/kg      | 3497             | 3731                  | 3208                       | 3311                   | 3573       | 3432                     | 3600                 | #DIV/0!              | #DIV/0!             |
| 2.3.2    | Imported Coal (As Fired)                                          | kcal/kg      |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 2.4      | Landed Fuel Price per unit                                        |              |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 2.4.1    | Domestic Coal                                                     | Rs./MT       | 4991             | 4199.69               | 3212.18                    | 3511.34                | 4199.80    | 3408.15                  | 4250.33              | 4336.20              | 3624.01             |
| 2.4.2    | Imported Coal                                                     | Rs./MT       | #DIV/0!          | 0.00                  | #DIV/0!                    | 0.00                   |            | 0.00                     | 0.00                 |                      |                     |
|          | Washed Coal                                                       | Rs./MT       |                  |                       |                            | 3165.37                |            |                          |                      |                      |                     |
| 2.4.3    | Fuel 3                                                            | Rs./unit     | 48292            | 47323                 | 48138.04                   | 49359.43               | 50235.36   | 43380.90                 | 40251.95             | 68422                | #DIV/0!             |
| 2.4.4    | Fuel 4                                                            | Rs./unit     | 33756            | 39253                 | 41827.03                   | 39686.77               | 41666.67   | 35356.79                 | 36454.24             | 37376                | #DIV/0!             |
| 3        | Fuel Consumption and Heat Contribution (for each fuel separately) |              |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 3.1      | Specific Fuel Consumption                                         |              |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 3.1.1    | Domestic Coal                                                     | MT/kWh       | 0.79             | 0.64                  | 0.82                       | 0.58<br>0.13           | 0.77       | 0.78                     | 0.67                 | #DIV/0!              | #DIV/0!             |
| 3.1.2    | Imported Coal                                                     | MT/kWh       | 0.00             | 0.00                  | 0.00                       | 0.00                   | 0.00       | 0.00                     | 0.00                 | #DIV/0!              | #DIV/0!             |
| 3.1.3    | Fuel 3                                                            | unit/kWh     | 0.280            | 0.100                 | 0.240                      | 0.100                  | 0.200      | 0.200                    | 0.100                | 0.100                | 0.562               |
| 3.1.4    | Fuel 4                                                            | unit/kWh     | 1.120            | 0.400                 | 0.960                      | 0.400                  | 0.800      | 0.800                    | 0.400                | 0.400                | 2.248               |
| 3.2      | Total Fuel Consumption                                            |              |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 3.2.1    | Domestic Coal                                                     |              | 7550.00          | 112049.77             | 240451.83                  | 192411.08<br>43337.08  | 80577.91   | 539047.17                | 82201.94             | #DIV/0!              | #DIV/0!             |
| 3.2.2    | Imported Coal                                                     |              |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 3.2.3    | Fuel 3                                                            |              | 2.67             | 17.64                 | 70.70                      | 32.93                  | 20.98      | 138.11                   | 12.20                | 0.00                 | 0.00                |
| 3.2.4    | Fuel 4                                                            |              | 10.66            | 70.55                 | 282.80                     | 131.72                 | 83.91      | 552.43                   | 48.81                | 0.00                 | 0.00                |
| 3.3      | Heat content                                                      |              |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 3.3.1    | Domestic Coal                                                     | Million kcal | 26402.33         | 418075.50             | 771369.46                  | 637026.86<br>143478.66 | 287870.03  | 1849773.36               | 295926.98            | 0.00                 | 0.00                |
| 3.3.2    | Imported Coal                                                     | Million kcal |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 3.3.3    | Fuel 3                                                            | Million kcal | 24.30            | 160.79                | 634.25                     | 295.41                 | 189.33     | 1211.39                  | 109.22               | 0.00                 | 0.00                |
| 3.3.4    | Fuel 4                                                            | Million kcal | 102.82           | 680.46                | 2746.95                    | 1279.45                | 815.96     | 5170.64                  | 465.11               | 0.00                 | 0.00                |
|          | Total Heat content                                                | Million kcal | 26529.45         | 418916.75             | 774750.66                  | 782080.38              | 288875     | 1856155.39               | 296501.31            | 0.00                 | 0.00                |
| 4        | Total Fuel Cost                                                   |              |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 4.1      | Domestic Coal                                                     | Rs. Crore    | 3.77             | 47.06                 | 77.24                      | 67.56                  | 33.84      | 183.72                   | 34.94                | #DIV/0!              | #DIV/0!             |
|          | Washed Coal                                                       | Rs. Crore    |                  |                       |                            | 13.72                  |            |                          |                      |                      |                     |
| 4.2      | Imported Coal                                                     | Rs. Crore    |                  |                       |                            | 0.00                   | 0.00       | 0.00                     | 0.00                 | 0.00                 | 0.00                |
| 4.3      | Fuel 3                                                            | Rs. Crore    | 0.01             | 0.08                  | 0.34                       | 0.16                   | 0.11       | 0.60                     | 0.05                 | 0.00                 | #DIV/0!             |
| 4.4      | Fuel 4                                                            | Rs. Crore    | 0.04             | 0.28                  | 1.18                       | 0.52                   | 0.35       | 1.95                     | 0.18                 | 0.00                 | #DIV/0!             |
|          | Total Fuel Cost                                                   | Rs. Crore    | 3.82             | 47.42                 | 78.76                      | 81.97                  | 34.30      | 186.27                   | 35.17                | #DIV/0!              | #DIV/0!             |
| 5        | Other Charges and Adjustments                                     |              |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 5.1      | Other Charges (Pl. specify details)                               |              |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 5.2      | Other Adjustments (Pl. specify details)                           |              |                  |                       |                            |                        |            |                          |                      |                      |                     |
|          | Total Other Charges and Adjustments                               |              |                  |                       |                            |                        |            |                          |                      |                      |                     |
| 6 (a)    | Total Cost (= 4 + 5)                                              |              | 3.82             | 47.42                 | 78.76                      | 81.97                  | 34.30      | 186.27                   | 35.17                | #DIV/0!              | #DIV/0!             |
| 6 (b)    | Total Cost (As Billed)                                            |              | 3.01             | 45.74                 | 77.16                      | 82.30                  | 33.58      | 182.91                   | 33.41                | #DIV/0!              | #DIV/0!             |
| 7        | Cost of Generation (at Generation Terminal) (= 6/1.4)             | Rs./kWh      | 4.01             | 2.69                  | 2.67                       | 2.49                   | 3.27       | 2.70                     | 2.88                 | #DIV/0!              | #DIV/0!             |
| 8 (a)    | Energy Charge (= 6/1.11)                                          | Rs./kWh      | 4.504            | 2.860                 | 2.961                      | 2.648                  | 3.663      | 2.926                    | 3.178                | #DIV/0!              | #DIV/0!             |
| 8 (b)    | Energy Charge as Billed (Zero Schedule)                           |              |                  |                       |                            |                        |            |                          |                      | 4.118                | 3.225               |

[illegible]

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| S. No.   | Particulars                                                       | TAPP 1&2 | TAPP 3&4 | JSW    | CGPL   | APML   |        |        |        | GMR    |
|----------|-------------------------------------------------------------------|----------|----------|--------|--------|--------|--------|--------|--------|--------|
| 1        | Operational parameters                                            |          |          |        |        |        |        |        |        |        |
| 1.1      | Total Capacity                                                    | 320      | 1080     | 300    | 760    | 125    | 1320   | 1200   | 440    | 200    |
| 1.2      | Availability                                                      |          |          | 96.08% | 23.01% | 98.98% | 93.48% | 98.98% | 98.98% | 91.53% |
| 1.3      | PLF                                                               |          |          | 95.62% | 22.94% | 45.81% | 90.92% | 45.81% | 29.75% | 89.96% |
| 1.4      | Gross Generation                                                  |          |          |        |        |        |        |        |        |        |
| 1.5      | Auxiliary Consumption excluding FGD                               |          |          |        |        |        |        |        |        |        |
| 1.6      | Auxiliary Consumption excluding FGD                               |          |          |        |        |        |        |        |        |        |
| 1.7      | Auxiliary Consumption for FGD                                     |          |          |        |        |        |        |        |        |        |
| 1.8      | Auxiliary Consumption for FGD                                     |          |          |        |        |        |        |        |        |        |
| 1.9      | Total Auxiliary Consumption                                       |          |          |        |        | 5.28%  | 5.28%  | 5.28%  | 5.28%  | 8%     |
| 1.10     | Total Auxiliary Consumption (= 1.6 + 1.8)                         |          |          |        |        |        |        |        |        |        |
| 1.11 (a) | Total Net Generation                                              | -1.78    | 712.74   |        |        |        |        |        |        |        |
| 1.11 (b) | MSEDCL Net Generation (= 1.4 - 1.10)                              | -0.89    | 290.90   | 206.53 | 125.52 | 41.23  | 864.06 | 395.82 | 94.24  | 129.54 |
| 1.12     | Heat Rate                                                         |          |          | 2250   | 2050   | 2200   | 2200   | 2200   | 2200   | 2430   |
| 1.13     | Secondary Fuel Oil Consumption                                    |          |          |        |        |        |        |        |        |        |
| 1.14     | Transit Loss for Domestic and Washed Coal                         |          |          |        |        |        |        |        |        |        |
| 1.15     | Transit Loss for Imported Coal                                    |          |          |        |        |        |        |        |        |        |
|          |                                                                   |          |          |        |        |        |        |        |        |        |
| 2        | Fuel parameters (for each primary and secondary fuel)             |          |          |        |        |        |        |        |        |        |
| 2.1      | Calorific Value                                                   |          |          |        |        |        |        |        |        |        |
| 2.1.1    | Domestic Coal (As Billed)                                         |          |          |        |        |        |        |        |        |        |
| 2.1.2    | Imported Coal (As Billed)                                         |          |          |        |        |        |        |        |        |        |
| 2.1.3    | Domestic Coal (As Received)                                       |          |          |        |        |        |        |        |        |        |
| 2.1.4    | Imported Coal (As Received)                                       |          |          |        |        |        |        |        |        |        |
|          | Washed Coal (As Received)                                         |          |          |        |        |        |        |        |        |        |
| 2.1.5    | Fuel 2                                                            |          |          |        |        |        |        |        |        |        |
| 2.1.6    | Fuel 3                                                            |          |          |        |        |        |        |        |        |        |
| 2.1.7    | Fuel 4                                                            |          |          |        |        |        |        |        |        |        |
|          |                                                                   |          |          |        |        |        |        |        |        |        |
| 2.2      | Stacking Loss                                                     |          |          |        |        |        |        |        |        |        |
| 2.2.1    | Stacking Loss Approved                                            |          |          |        |        |        |        |        |        |        |
| 2.2.2    | Stacking Loss Actual                                              |          |          |        |        |        |        |        |        |        |
|          |                                                                   |          |          |        |        |        |        |        |        |        |
| 2.3      | Calorific Value after stacking loss                               |          |          |        |        |        |        |        |        |        |
| 2.3.1    | Domestic Coal (As Fired)                                          |          |          |        |        |        |        |        |        |        |
| 2.3.2    | Imported Coal (As Fired)                                          |          |          |        |        |        |        |        |        |        |
|          |                                                                   |          |          |        |        |        |        |        |        |        |
| 2.4      | Landed Fuel Price per unit                                        |          |          |        |        |        |        |        |        |        |
| 2.4.1    | Domestic Coal                                                     |          |          |        |        |        |        |        |        |        |
| 2.4.2    | Imported Coal                                                     |          |          |        |        |        |        |        |        |        |
|          | Washed Coal                                                       |          |          |        |        |        |        |        |        |        |
| 2.4.3    | Fuel 3                                                            |          |          |        |        |        |        |        |        |        |
| 2.4.4    | Fuel 4                                                            |          |          |        |        |        |        |        |        |        |
|          |                                                                   |          |          |        |        |        |        |        |        |        |
| 3        | Fuel Consumption and Heat Contribution (for each fuel separately) |          |          |        |        |        |        |        |        |        |
| 3.1      | Specific Fuel Consumption                                         |          |          |        |        |        |        |        |        |        |
| 3.1.1    | Domestic Coal                                                     |          |          |        |        |        |        |        |        |        |
|          |                                                                   |          |          |        |        |        |        |        |        |        |
| 3.1.2    | Imported Coal                                                     |          |          |        |        |        |        |        |        |        |
| 3.1.3    | Fuel 3                                                            |          |          |        |        |        |        |        |        |        |
| 3.1.4    | Fuel 4                                                            |          |          |        |        |        |        |        |        |        |
|          |                                                                   |          |          |        |        |        |        |        |        |        |
| 3.2      | Total Fuel Consumption                                            |          |          |        |        |        |        |        |        |        |
| 3.2.1    | Domestic Coal                                                     |          |          |        |        |        |        |        |        |        |
|          |                                                                   |          |          |        |        |        |        |        |        |        |
| 3.2.2    | Imported Coal                                                     |          |          |        |        |        |        |        |        |        |
| 3.2.3    | Fuel 3                                                            |          |          |        |        |        |        |        |        |        |
| 3.2.4    | Fuel 4                                                            |          |          |        |        |        |        |        |        |        |
|          |                                                                   |          |          |        |        |        |        |        |        |        |
| 3.3      | Heat content                                                      |          |          |        |        |        |        |        |        |        |
| 3.3.1    | Domestic Coal                                                     |          |          |        |        |        |        |        |        |        |
|          |                                                                   |          |          |        |        |        |        |        |        |        |
| 3.3.2    | Imported Coal                                                     |          |          |        |        |        |        |        |        |        |
| 3.3.3    | Fuel 3                                                            |          |          |        |        |        |        |        |        |        |
| 3.3.4    | Fuel 4                                                            |          |          |        |        |        |        |        |        |        |
|          | Total Heat content                                                |          |          |        |        |        |        |        |        |        |
|          |                                                                   |          |          |        |        |        |        |        |        |        |
| 4        | Total Fuel Cost                                                   |          |          |        |        |        |        |        |        |        |
| 4.1      | Domestic Coal                                                     |          |          |        |        |        |        |        |        |        |
|          | Washed Coal                                                       |          |          |        |        |        |        |        |        |        |
| 4.2      | Imported Coal                                                     |          |          |        |        |        |        |        |        |        |
| 4.3      | Fuel 3                                                            |          |          |        |        |        |        |        |        |        |
| 4.4      | Fuel 4                                                            |          |          |        |        |        |        |        |        |        |
|          | Total Fuel Cost                                                   |          |          |        |        |        |        |        |        |        |
|          |                                                                   |          |          |        |        |        |        |        |        |        |
| 5        | Other Charges and Adjustments                                     |          |          |        |        |        |        |        |        |        |
| 5.1      | Other Charges (Pl. specify details)                               |          |          |        |        |        |        |        |        |        |
| 5.2      | Other Adjustments (Pl. specify details)                           |          |          |        |        |        |        |        |        |        |
|          | Total Other Charges and Adjustments                               |          |          |        |        |        |        |        |        |        |
|          |                                                                   |          |          |        |        |        |        |        |        |        |
| 6 (a)    | Total Cost (= 4 + 5)                                              |          |          |        |        |        |        |        |        |        |
| 6 (b)    | Total Cost (As Billed)                                            |          |          |        |        |        |        |        |        |        |
|          |                                                                   |          |          |        |        |        |        |        |        |        |
| 7        | Cost of Generation (at Generation Terminal) (= 6/1.4)             |          |          |        |        |        |        |        |        |        |
|          |                                                                   |          |          |        |        |        |        |        |        |        |
| 8 (a)    | Energy Charge (= 6/1.11)                                          | 2.414    | 3.350    | 2.089  | 1.791  | 2.729  | 2.404  | 2.729  | 2.789  | 2.432  |
| 8 (b)    | Energy Charge as Billed (Zero Schedule)                           |          |          |        |        |        |        |        |        |        |

| S. No.       | Particulars                                                              | RPL          |              | SWPGL        | Remarks                                                                                                                           |
|--------------|--------------------------------------------------------------------------|--------------|--------------|--------------|-----------------------------------------------------------------------------------------------------------------------------------|
| <b>1</b>     | <b>Operational parameters</b>                                            |              |              |              |                                                                                                                                   |
| 1.1          | Total Capacity                                                           | 450          | 750          | 240          |                                                                                                                                   |
| 1.2          | Availability                                                             | 98.04%       | 98.04%       | 99.80%       | Actual                                                                                                                            |
| 1.3          | PLF                                                                      | 81.11%       | 81.11%       | 18.86%       | Actual                                                                                                                            |
| 1.4          | Gross Generation                                                         |              |              |              | Actual                                                                                                                            |
| 1.5          | Auxiliary Consumption excluding FGD                                      |              |              |              | As approved in the Tariff Order                                                                                                   |
| 1.6          | Auxiliary Consumption excluding FGD                                      |              |              |              | As approved in the Tariff Order                                                                                                   |
| 1.7          | Auxiliary Consumption for FGD                                            |              |              |              | As approved in the Tariff Order                                                                                                   |
| 1.8          | Auxiliary Consumption for FGD                                            |              |              |              | As approved in the Tariff Order                                                                                                   |
| 1.9          | Total Auxiliary Consumption                                              | 9%           | 9%           | 9.70%        |                                                                                                                                   |
| 1.10         | Total Auxiliary Consumption (= 1.6 + 1.8)                                |              |              |              |                                                                                                                                   |
| 1.11 (a)     | Total Net Generation                                                     |              |              |              |                                                                                                                                   |
| 1.11 (b)     | MSEDCL Net Generation (= 1.4 - 1.10)                                     | 262.81       | 438.02       | 32.60        |                                                                                                                                   |
| 1.12         | Heat Rate                                                                | 2175         | 2175         | 2587         | As approved in the Tariff Order                                                                                                   |
| 1.13         | Secondary Fuel Oil Consumption                                           |              |              |              | As approved in the Tariff Order                                                                                                   |
| 1.14         | Transit Loss for Domestic and Washed Coal                                |              |              |              | As approved in the Tariff Order                                                                                                   |
| 1.15         | Transit Loss for Imported Coal                                           |              |              |              | As approved in the Tariff Order                                                                                                   |
| <b>2</b>     | <b>Fuel parameters (for each primary and secondary fuel)</b>             |              |              |              |                                                                                                                                   |
| <b>2.1</b>   | <b>Calorific Value</b>                                                   |              |              |              |                                                                                                                                   |
| 2.1.1        | Domestic Coal (As Billed)                                                |              |              |              | Actual                                                                                                                            |
| 2.1.2        | Imported Coal (As Billed)                                                |              |              |              | Actual                                                                                                                            |
| 2.1.3        | Domestic Coal (As Received)                                              |              |              |              | Actual                                                                                                                            |
| 2.1.4        | Imported Coal (As Received)                                              |              |              |              | Actual                                                                                                                            |
|              | Washed Coal (As Received)                                                |              |              |              |                                                                                                                                   |
| 2.1.5        | Fuel 2                                                                   |              |              |              | Actual                                                                                                                            |
| 2.1.6        | Fuel 3                                                                   |              |              |              | Actual                                                                                                                            |
| 2.1.7        | Fuel 4                                                                   |              |              |              | Actual                                                                                                                            |
| <b>2.2</b>   | <b>Stacking Loss</b>                                                     |              |              |              |                                                                                                                                   |
| 2.2.1        | Stacking Loss Approved                                                   |              |              |              |                                                                                                                                   |
| 2.2.2        | Stacking Loss Actual                                                     |              |              |              |                                                                                                                                   |
| <b>2.3</b>   | <b>Calorific Value after stacking loss</b>                               |              |              |              |                                                                                                                                   |
| 2.3.1        | Domestic Coal (As Fired)                                                 |              |              |              | Actual                                                                                                                            |
| 2.3.2        | Imported Coal (As Fired)                                                 |              |              |              |                                                                                                                                   |
| <b>2.4</b>   | <b>Landed Fuel Price per unit</b>                                        |              |              |              |                                                                                                                                   |
| 2.4.1        | Domestic Coal                                                            |              |              |              | Actual price considering normative transit loss, if applicable                                                                    |
| 2.4.2        | Imported Coal                                                            |              |              |              |                                                                                                                                   |
|              | Washed Coal                                                              |              |              |              |                                                                                                                                   |
| 2.4.3        | Fuel 3                                                                   |              |              |              |                                                                                                                                   |
| 2.4.4        | Fuel 4                                                                   |              |              |              |                                                                                                                                   |
| <b>3</b>     | <b>Fuel Consumption and Heat Contribution (for each fuel separately)</b> |              |              |              |                                                                                                                                   |
| <b>3.1</b>   | <b>Specific Fuel Consumption</b>                                         |              |              |              |                                                                                                                                   |
| 3.1.1        | Domestic Coal                                                            |              |              |              | Derived based on performance parameters approved in the Tariff Order and considering actual generation and actual calorific value |
|              |                                                                          |              |              |              |                                                                                                                                   |
| 3.1.2        | Imported Coal                                                            |              |              |              |                                                                                                                                   |
| 3.1.3        | Fuel 3                                                                   |              |              |              |                                                                                                                                   |
| 3.1.4        | Fuel 4                                                                   |              |              |              |                                                                                                                                   |
| <b>3.2</b>   | <b>Total Fuel Consumption</b>                                            |              |              |              |                                                                                                                                   |
| 3.2.1        | Domestic Coal                                                            |              |              |              | Derived based on performance parameters approved in the Tariff Order and considering actual generation and actual calorific value |
|              |                                                                          |              |              |              |                                                                                                                                   |
| 3.2.2        | Imported Coal                                                            |              |              |              |                                                                                                                                   |
| 3.2.3        | Fuel 3                                                                   |              |              |              |                                                                                                                                   |
| 3.2.4        | Fuel 4                                                                   |              |              |              |                                                                                                                                   |
| <b>3.3</b>   | <b>Heat content</b>                                                      |              |              |              |                                                                                                                                   |
| 3.3.1        | Domestic Coal                                                            |              |              |              | Derived based on performance parameters approved in the Tariff Order and considering actual generation and actual calorific value |
|              |                                                                          |              |              |              |                                                                                                                                   |
| 3.3.2        | Imported Coal                                                            |              |              |              |                                                                                                                                   |
| 3.3.3        | Fuel 3                                                                   |              |              |              |                                                                                                                                   |
| 3.3.4        | Fuel 4                                                                   |              |              |              |                                                                                                                                   |
|              | <b>Total Heat content</b>                                                |              |              |              |                                                                                                                                   |
| <b>4</b>     | <b>Total Fuel Cost</b>                                                   |              |              |              |                                                                                                                                   |
| 4.1          | Domestic Coal                                                            |              |              |              | Derived based on performance parameters approved in the Tariff Order and considering actual generation and actual fuel price      |
|              | Washed Coal                                                              |              |              |              |                                                                                                                                   |
| 4.2          | Imported Coal                                                            |              |              |              |                                                                                                                                   |
| 4.3          | Fuel 3                                                                   |              |              |              |                                                                                                                                   |
| 4.4          | Fuel 4                                                                   |              |              |              |                                                                                                                                   |
|              | <b>Total Fuel Cost</b>                                                   |              |              |              |                                                                                                                                   |
| <b>5</b>     | <b>Other Charges and Adjustments</b>                                     |              |              |              |                                                                                                                                   |
| 5.1          | Other Charges (Pl. specify details)                                      |              |              |              | As approved in the Tariff Order                                                                                                   |
| 5.2          | Other Adjustments (Pl. specify details)                                  |              |              |              | As approved in the Tariff Order                                                                                                   |
|              | <b>Total Other Charges and Adjustments</b>                               |              |              |              |                                                                                                                                   |
| <b>6 (a)</b> | <b>Total Cost (= 4 + 5)</b>                                              |              |              |              |                                                                                                                                   |
| <b>6 (b)</b> | <b>Total Cost (As Billed)</b>                                            |              |              |              |                                                                                                                                   |
| <b>7</b>     | <b>Cost of Generation (at Generation Terminal) (= 6/1.4)</b>             |              |              |              |                                                                                                                                   |
| <b>8 (a)</b> | <b>Energy Charge (= 6/1.11)</b>                                          | <b>2.791</b> | <b>2.791</b> | <b>2.979</b> |                                                                                                                                   |
| <b>8 (b)</b> | <b>Energy Charge as Billed (Zero Schedule)</b>                           |              |              |              |                                                                                                                                   |

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| S.No. | Particulars                                      | Unit    | Bhusawal           |         |             | Bhusawal Unit 04 and 05 |          |             | Khaparkheda - 1 to 4 |          |             | Khaparkheda Unit 05 |          |          |           | Nashik TPS         |          |           |
|-------|--------------------------------------------------|---------|--------------------|---------|-------------|-------------------------|----------|-------------|----------------------|----------|-------------|---------------------|----------|----------|-----------|--------------------|----------|-----------|
|       |                                                  |         | Approved in Tariff | Stock   | Consumption | Approved in Tariff      | Purchase | Consumption | Approved in Tariff   | Purchase | Consumption | Approved in Tariff  | Purchase | Raw Coal | Wash Coal | Approved in Tariff | Raw Coal | Wash Coal |
|       |                                                  |         |                    |         |             |                         |          |             |                      |          |             |                     |          |          |           |                    |          |           |
|       | Basic Cost (Base Price+Transportation+Insurance) | Rs/unit |                    | 2576.14 |             |                         |          | 2962.36     |                      |          | 2402.30     |                     |          | 2447.99  |           |                    |          |           |
|       | Freight                                          | Rs/unit |                    |         |             |                         |          |             |                      |          |             |                     |          |          |           |                    |          |           |
|       | Freight Surcharge, if applicable                 | Rs/unit |                    |         |             |                         |          |             |                      |          |             |                     |          |          |           |                    |          |           |
|       | Fuel Handling Charges                            | Rs/unit |                    |         |             |                         |          |             |                      |          |             |                     |          |          |           |                    |          |           |
|       | Taxes and Duties (pl. specify details)           | Rs/unit |                    | 906.16  |             |                         |          | 906.16      |                      |          | 464.11      |                     |          | 412.54   |           |                    |          |           |
|       | Any other charges                                | Rs/unit |                    |         |             |                         |          |             |                      |          |             |                     |          |          |           |                    |          |           |
|       | Total Price excluding Transit Loss               | Rs/unit |                    | 4815.85 |             |                         | 0.00     | 4166.09     |                      | 0.00     | 3104.68     |                     | 0.00     | 3383.02  | 3667.79   |                    | 4166.20  |           |
|       |                                                  |         |                    |         |             |                         |          |             |                      |          |             |                     |          |          |           |                    |          |           |
|       | Normative Transit Loss                           | %       |                    | 0.80%   | 0.80%       |                         |          | 0.80%       |                      |          | 0.80%       |                     |          | 0.80%    | 0.00%     |                    | 0.80%    | 0.80%     |
|       |                                                  |         |                    |         |             |                         |          |             |                      |          |             |                     |          |          |           |                    |          |           |
|       | Total Price including Transit Loss               | Rs/unit |                    | 4854.68 | 0.00        |                         |          | 4199.69     |                      |          | 3129.72     |                     |          | 3410.30  | 3667.79   |                    | 4199.80  | 0.00      |
|       | Other Fuel Related Variable Charges              | Rs/unit |                    | 136.71  |             |                         |          |             |                      |          | 82.46       |                     |          | 101.03   |           |                    |          |           |
|       | Total Price                                      | Rs/unit |                    | 4991.39 | 0.00        |                         |          | 4199.69     |                      |          | 3212.18     |                     |          | 3511.34  | 3667.79   |                    | 4199.80  | 0.00      |

| S.No. | Particulars                                      | Unit    | Chandrapur Unit 03 to 07 |          |                 | Paras Unit 03 and 04  |          |                 | Parli Unit 06 and 07  |       |                 | Koradi Unit 06 & 07   |       |                 | GTPS Uran             |          |                 |                       |
|-------|--------------------------------------------------|---------|--------------------------|----------|-----------------|-----------------------|----------|-----------------|-----------------------|-------|-----------------|-----------------------|-------|-----------------|-----------------------|----------|-----------------|-----------------------|
|       |                                                  |         | Approved<br>in Tariff    | Purchase | Consumptio<br>n | Approved<br>in Tariff | Purchase | Consumptio<br>n | Approved<br>in Tariff | Stock | Consumptio<br>n | Approved<br>in Tariff | Stock | Consumptio<br>n | Approved<br>in Tariff | Purchase | Consumptio<br>n | Approved<br>in Tariff |
|       |                                                  |         |                          |          |                 |                       |          |                 |                       |       |                 |                       |       |                 |                       |          |                 |                       |
|       | Basic Cost (Base Price+Transportation+Insurance) | Rs/unit |                          |          | 2062.09         |                       |          |                 |                       |       |                 |                       |       |                 |                       |          |                 |                       |
|       | Freight                                          | Rs/unit |                          |          |                 |                       |          |                 |                       |       |                 |                       |       |                 |                       |          |                 |                       |
|       | Freight Surcharge, if applicable                 | Rs/unit |                          |          |                 |                       |          |                 |                       |       |                 |                       |       |                 |                       |          |                 |                       |
|       | Fuel Handling Charges                            | Rs/unit |                          |          | 768.06          |                       |          |                 |                       |       |                 |                       |       |                 |                       |          |                 |                       |
|       | Taxes and Duties (pl. specify details)           | Rs/unit |                          |          | 106.68          |                       |          |                 |                       |       |                 |                       |       |                 |                       |          |                 |                       |
|       | Any other charges                                | Rs/unit |                          |          |                 |                       |          |                 |                       |       |                 |                       |       |                 |                       |          |                 |                       |
|       | Total Price excluding Transit Loss               | Rs/unit |                          |          | 3335.19         |                       |          | 4020.50         |                       |       | 4301.51         |                       |       | 3595.02         |                       |          | 0.00            |                       |
|       |                                                  |         |                          |          |                 |                       |          |                 |                       |       |                 |                       |       |                 |                       |          |                 |                       |
|       | Normative Transit Loss                           | %       |                          |          | 0.80%           |                       |          | 0.80%           |                       | 0.80% | 0.80%           |                       | 0.80% | 0.80%           |                       |          | 0.00%           |                       |
|       |                                                  |         |                          |          |                 |                       |          |                 |                       |       |                 |                       |       |                 |                       |          |                 |                       |
|       | Total Price including Transit Loss               | Rs/unit |                          |          | 3362.08         |                       |          | 4052.92         |                       | 0.00  | 4336.20         |                       | 0.00  | 3624.01         |                       |          | 0.00            |                       |
|       | Other Fuel Related Variable Charges              | Rs/unit |                          |          | 46.07           |                       |          |                 |                       |       |                 |                       |       |                 |                       |          |                 |                       |
|       | Total Price                                      | Rs/unit |                          |          | 3408.15         |                       |          | 4052.92         |                       | 0.00  | 4336.20         |                       | 0.00  | 3624.01         |                       |          | 0.00            |                       |

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| S.No. | Particulars                                      | Unit    | Parli Unit 08 |             | Chandrapur Unit 08,09 |          |             | Koradi Unit 08,09,10 |          |                   |                         |
|-------|--------------------------------------------------|---------|---------------|-------------|-----------------------|----------|-------------|----------------------|----------|-------------------|-------------------------|
|       |                                                  |         | Stock         | Consumption | Approved in Tariff    | Purchase | Consumption | Approved in Tariff   | Purchase | Consumption (Raw) | Consumption (Wash Coal) |
|       |                                                  |         |               |             |                       |          |             |                      |          |                   |                         |
|       | Basic Cost (Base Price+Transportation+Insurance) | Rs/unit |               |             |                       |          | 2182.50     |                      |          |                   |                         |
|       | Freight                                          | Rs/unit |               |             |                       |          |             |                      |          |                   |                         |
|       | Freight Surcharge, if applicable                 | Rs/unit |               |             |                       |          |             |                      |          |                   |                         |
|       | Fuel Handling Charges                            | Rs/unit |               |             |                       |          | 807.02      |                      |          |                   |                         |
|       | Taxes and Duties (pl. specify details)           | Rs/unit |               |             |                       |          | 114.50      |                      |          |                   |                         |
|       | Any other charges                                | Rs/unit |               |             |                       |          |             |                      |          |                   |                         |
|       | Total Price excluding Transit Loss               | Rs/unit | 3802.76       |             |                       |          | 3688.93     |                      |          | 3567.85           | 3935.24                 |
|       |                                                  |         |               |             |                       |          |             |                      |          |                   |                         |
|       | Normative Transit Loss                           | %       | 0.80%         | 0.80%       |                       |          | 0.80%       |                      |          | 0.80%             | 0.00%                   |
|       |                                                  |         |               |             |                       |          |             |                      |          |                   |                         |
|       | Total Price including Transit Loss               | Rs/unit | 3833.42       | 0.00        |                       |          | 3718.67     |                      |          | 3596.62           | 3935.24                 |
|       | Other Fuel Related Variable Charges              | Rs/unit |               |             |                       |          | 56.52       |                      |          | 10.63             |                         |
|       | Total Price                                      | Rs/unit | 3833.42       | 0.00        |                       |          | 3775.20     |                      |          | 3607.25           | 3935.24                 |



| S. No.                    | Station/Unit         | Fuel                 | Opening inventory actual |           |          | Purchase during the month |           |          | Transit Loss<br>unit (MT) | Available at Plant boundary during the month |           |          | Consumption during the month |           |          | Closing inventory actual |           |          |
|---------------------------|----------------------|----------------------|--------------------------|-----------|----------|---------------------------|-----------|----------|---------------------------|----------------------------------------------|-----------|----------|------------------------------|-----------|----------|--------------------------|-----------|----------|
|                           |                      |                      | Quantity                 | Cost      | Price    | Quantity                  | Cost      | Price    |                           | Quantity                                     | Cost      | Price    | Quantity                     | Cost      | Price    | Quantity                 | Cost      | Price    |
|                           |                      |                      | unit (MT)                | Rs. Crore | Rs./unit | unit (MT)                 | Rs. Crore | Rs./unit |                           | unit                                         | Rs. Crore | Rs./unit | unit                         | Rs. Crore | Rs./unit | unit                     | Rs. Crore | Rs./unit |
| State Generating Stations |                      |                      |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
| 1                         | Bhusawal - 3         | Coal - Raw Coal      | 15794.40                 | 6.19      | 3917     | 19450                     | 10.80     | 5551     | 150                       | 35094                                        | 16.90     | 4816     | 7315                         | 3.52      | 4816     | 27779                    | 13.38     | 4816     |
|                           |                      | Coal - Imported Coal |                          |           | 0        |                           |           | 0        |                           | 0                                            | 0.00      | #DIV/0!  |                              |           | #DIV/0!  |                          |           |          |
|                           |                      | Subtotal             | 15794                    | 6.19      | 3917     | 19450                     | 10.80     | 5551     | 150                       | 35094                                        | 16.90     | 4816     | 7315                         | 3.52      | 4816     | 27779                    | 13.38     | 4816     |
|                           |                      | Oil - LDO            | 954                      | 4.61      | 48292    |                           |           | 0        |                           | 954                                          | 4.61      | 48292    | 49                           | 0.24      | 48292    | 905                      | 4.37      | 48292    |
|                           |                      | Oil - FO             | 1407                     | 4.75      | 33756    |                           |           | 0        |                           | 1407                                         | 4.75      | 33756    | 41                           | 0.14      | 33756    | 1366                     | 4.61      | 33756    |
|                           |                      | Subtotal             | 2362                     | 9.36      | 39629    | 0                         | 0.00      | 0        | 0                         | 2362                                         | 9.36      | 39629    | 90                           | 0.38      | 41670    | 2272                     | 8.98      | 39548    |
|                           |                      | Other Variable Cost  |                          |           |          |                           |           |          |                           |                                              |           |          |                              | 0.10      | 137      |                          |           |          |
| 2                         | Bhusawal - 4 & 5     | Coal - Raw Coal      | 108619                   | 43        | 3917     | 357951                    | 152       | 4242     | 2744                      | 463827                                       | 193.23    | 4166     | 113335                       | 47        | 4166     | 350492                   | 146.02    | 4166     |
|                           |                      | Coal - Imported Coal |                          |           | 0        |                           |           | 0        |                           | 0                                            | 0.00      | #DIV/0!  |                              |           |          |                          |           |          |
|                           |                      | Subtotal             | 108619                   | 42.54     | 3917     | 357951                    | 151.86    | 4242     | 2744                      | 463827                                       | 193.23    | 4166     | 113335                       | 47.22     | 4166     | 350492                   | 146.02    | 4166     |
|                           |                      | Oil - LDO            | 1385                     | 6.56      | 47323    |                           |           | 0        |                           | 1385                                         | 6.56      | 47323    | 36                           | 0         | 47323    | 1349                     | 6.38      | 47323    |
|                           |                      | Oil - FO             | 2870                     | 11.26     | 39253    |                           |           | 0        |                           | 2870                                         | 11.26     | 39253    | 76                           | 0         | 39253    | 2794                     | 10.97     | 39253    |
|                           |                      | Subtotal             | 4255                     | 17.82     | 41880    | 0                         | 0.00      | 0        | 0                         | 4255                                         | 17.82     | 41880    | 112                          | 0.47      | 41847    | 4143                     | 17.35     | 41881    |
|                           |                      | Other Variable Cost  |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
| 3                         | Khaparkheda - 1 to 4 | Coal - Raw Coal      | 83919                    | 24.90     | 2967     | 375570                    | 117.77    | 3136     | 2325                      | 457165                                       | 141.94    | 3105     | 258111                       | 80        | 3105     | 199054                   | 61.80     | 3105     |
|                           |                      | Coal - Imported Coal |                          |           | 0        |                           |           | 0        | 0                         | 0                                            | 0.00      | #DIV/0!  |                              |           | #DIV/0!  | 0                        | 0.00      | #DIV/0!  |
|                           |                      | Subtotal             | 83919                    | 24.90     | 2967     | 375570                    | 117.77    | 3136     | 2325                      | 457165                                       | 141.94    | 3105     | 258111                       | 80.14     | 3105     | 199054                   | 61.80     | 3105     |
|                           |                      | Oil - LDO            | 1144                     | 5.35      | 46742    |                           |           | 0        |                           | 1144                                         | 5.35      | 46742    | 192                          | 0.92      | 48138    | 952                      | 4.42      | 46461    |
|                           |                      | Oil - FO             | 3041                     | 13.37     | 43960    |                           |           | 0        |                           | 3041                                         | 13.37     | 43960    | 548                          | 2.29      | 41827    | 2493                     | 11.08     | 44429    |
|                           |                      | Subtotal             | 4185                     | 18.72     | 44721    | 0                         | 0.00      | 0        | 0                         | 4185                                         | 18.72     | 44721    | 740                          | 3.22      | 43464    | 3445                     | 15.50     | 44991    |
|                           |                      | Other Variable Cost  |                          |           |          |                           |           |          |                           |                                              |           |          |                              | 2.13      | 82.46    |                          |           |          |
| 4                         | Khaparkheda - 5      | Coal - Raw Coal      | 19866                    | 6.14      | 3091     | 259347                    | 88        | 3406     | 1618                      | 277595                                       | 93.91     | 3383     | 207648                       | 70        | 3383     | 69947                    | 23.66     | 3383     |
|                           |                      | Coal - Imported Coal |                          |           | 0        |                           |           | 0        |                           | 0                                            | 0.00      | #DIV/0!  |                              |           | #DIV/0!  | 0                        | 0.00      | #DIV/0!  |
|                           |                      | Coal - Wash Coal     | 12510                    | 4.59      | 3668     | 59408                     | 18        | 3060     |                           | 71918                                        | 22.76     | 3165     | 46769                        | 15        | 3165     | 25149                    | 7.96      | 3165     |
|                           |                      | Subtotal             | 19866                    | 6.14      | 3091     | 318755                    | 106.50    | 3341     | 1618                      | 349513                                       | 116.68    | 3338     | 254417                       | 85        | 3343     | 95096                    | 31.62     | 3325     |
|                           |                      | Oil - LDO            | 1307                     | 6.45      | 49359    |                           |           | 0        |                           | 1307                                         | 6.45      | 49359    |                              |           | #DIV/0!  | 1307                     | 6.45      | 49359    |
|                           |                      | Oil - FO             | 3032                     | 12.03     | 39687    |                           |           | 0        |                           | 3032                                         | 12.03     | 39687    |                              |           | #DIV/0!  | 3032                     | 12.03     | 39687    |
|                           |                      | Subtotal             | 4339                     | 18.48     | 42601    | 0                         | 0.00      | 0        | 0                         | 4339                                         | 18.48     | 42601    | 0                            | 0.00      | 0        | 4339                     | 18.48     | 42601    |
|                           |                      | Other Variable Cost  |                          |           |          |                           |           |          |                           |                                              |           |          |                              | 2.10      | 101.03   |                          |           |          |
| 5                         | Nashik- 3,4 & 5      | Coal - Raw Coal      | 58836                    | 23.49     | 3992     | 126831                    | 52.95     | 4175     | 2203.10                   | 183464                                       | 76.44     | 4166     | 81225                        | 33.84     | 4166     | 102239                   | 42.60     | 4167     |
|                           |                      | Coal - Imported Coal |                          |           | 0        |                           |           | 0        |                           | 0                                            | 0.00      | #DIV/0!  |                              |           | #DIV/0!  |                          |           |          |
|                           |                      | Subtotal             | 58836                    | 23.49     | 3992     | 126831                    | 52.95     | 4175     | 2203                      | 183464                                       | 76.44     | 4166     | 81225                        | 33.84     | 4166     | 102239                   | 42.60     | 4167     |
|                           |                      | Oil - LDO            | 1622                     | 8.15      | 50234    |                           |           | 0        |                           | 1622                                         | 8.15      | 50234    | 10                           | 0.05      | 50000    | 1612                     | 8.10      | 50235    |
|                           |                      | Oil - FO             | 3539                     | 14.61     | 41283    |                           |           | 0        |                           | 3539                                         | 14.61     | 41283    | 96                           | 0.40      | 41667    | 3443                     | 14.21     | 41272    |
|                           |                      | Subtotal             | 5161                     | 22.76     | 44096    | 0                         | 0.00      | 0        | 0                         | 5161                                         | 22.76     | 44096    | 106                          | 0.45      | 42453    | 5055                     | 22.31     | 44131    |
|                           |                      | Other Variable Cost  |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
| 6                         | Chandrapur - 3 to 7  | Coal - Raw Coal      | 277645                   | 85.79     | 3090     | 671960                    | 231       | 3437     | 4072                      | 945532                                       | 315.35    | 3335     | 574310                       | 191.54    | 3335     | 371222                   | 123.81    | 3335     |
|                           |                      | Coal - Imported Coal |                          |           | 0        |                           |           | 0        |                           | 0                                            | 0.00      | #DIV/0!  |                              |           |          |                          |           |          |
|                           |                      | Subtotal             | 277645                   | 85.79     | 3090     | 671960                    | 230.96    | 3437     | 4072                      | 945532                                       | 315.35    | 3335     | 574310                       | 191.54    | 3335     | 371222                   | 123.81    | 3335     |
|                           |                      | Oil - LDO            | 3334                     | 14.30     | 42878    |                           |           | 0        |                           | 3334                                         | 14.30     | 42878    | 86                           | 0.37      | 43381    | 3248                     | 13.92     | 42864    |
|                           |                      | Oil - FO             | 6100                     | 22.77     | 37331    |                           |           | 0        |                           | 6100                                         | 22.77     | 37331    | 323                          | 1.14      | 35357    | 5777                     | 21.63     | 37441    |
|                           |                      | Subtotal             | 9434                     | 37.07     | 39291    | 0                         | 0.00      | 0        | 0                         | 9434                                         | 37.07     | 39291    | 408                          | 1.51      | 37038    | 9025                     | 35.55     | 39393    |
|                           |                      | Other Variable Cost  |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
| 7                         | Paras - 3 & 4        | Coal - Raw Coal      | 90911                    | 35.47     | 3902     | 186913                    | 75.6      | 4047     | 1462                      | 276362                                       | 110.52    | 3999     | 90795                        | 36.50     | 4020     | 185567                   | 74.02     | 3989     |
|                           |                      | Coal - Imported Coal |                          |           | 0        |                           |           | 0        |                           | 0                                            | 0.00      | #DIV/0!  |                              |           |          |                          |           |          |
|                           |                      | Subtotal             | 90911                    | 35.47     | 3902     | 186913                    | 75.64     | 4047     | 1462                      | 276362                                       | 110.52    | 3999     | 90795                        | 36.50     | 4020     | 185567                   | 74.02     | 3989     |
|                           |                      | Oil - LDO            | 1037                     | 4.17      | 40252    |                           |           | 0        |                           | 1037                                         | 4.17      | 40252    | 58                           | 0.24      | 40252    | 979                      | 3.94      | 40252    |
|                           |                      | Oil - FO             | 1457                     | 5.31      | 36454    |                           |           | 0        |                           | 1457                                         | 5.31      | 36454    | 80                           | 0.29      | 36454    | 1377                     | 5.02      | 36454    |
|                           |                      | Subtotal             | 2494                     | 9.49      | 38033    | 0                         | 0.00      | 0        | 0                         | 2494                                         | 9.49      | 38033    | 138                          | 0.53      | 38058    | 2356                     | 8.96      | 38032    |
|                           |                      | Other Variable Cost  |                          |           |          |                           |           |          |                           |                                              |           |          |                              | 1.79      | 197.41   |                          |           |          |
| 8                         | Parli - 6 & 7        | Coal - Raw Coal      | 44400                    | 18.73     | 4218     | 36042                     | 15.88     | 4405     | 258                       | 80183                                        | 34.49     | 4302     |                              |           | #DIV/0!  | 80183                    | 34.49     | 4302     |
|                           |                      | Coal - Imported Coal |                          |           | 0        |                           |           | 0        |                           | 0                                            | 0.00      | #DIV/0!  |                              |           | #DIV/0!  | 0                        | 0.00      | #DIV/0!  |
|                           |                      | Subtotal             | 44400                    | 18.73     | 4218     | 36042                     | 15.88     | 4405     | 258                       | 80183                                        | 34.49     | 4302     | 0                            | 0.00      | 0        | 80183                    | 34.49     | 4302     |
|                           |                      | Oil - LDO            | 1265                     | 8.66      | 68422    |                           |           | 0        |                           | 1265                                         | 8.66      | 68422    |                              |           | #DIV/0!  | 1265                     | 8.66      | 68422    |
|                           |                      | Oil - FO             | 1850                     | 10.41     | 56280    |                           |           | 0        |                           | 1850                                         | 10.41     | 56280    |                              |           | #DIV/0!  | 1850                     | 10.41     | 56280    |
|                           |                      | Subtotal             | 3116                     | 19.07     | 61211    | 0                         | 0.00      | 0        | 0                         | 3116                                         | 19.07     | 61211    | 0                            | 0.00      | 0        | 3116                     | 19.07     | 61211    |
|                           |                      | Other Variable Cost  |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
|                           |                      | Coal - Raw Coal      | 70973.29                 | 25.44     | 3584     |                           |           | 0        |                           | 62411                                        | 22.44     | 3595     |                              |           | #DIV/0!  | 62411                    | 22.44     | 3595     |

| S. No.                      | Station/Unit          | Fuel                 | Opening inventory actual |                   |                   | Purchase during the month |                   |                   | Transit Loss | Available at Plant boundary during the month |                   |                   | Consumption during the month |                   |                   | Closing inventory actual |                   |                   |
|-----------------------------|-----------------------|----------------------|--------------------------|-------------------|-------------------|---------------------------|-------------------|-------------------|--------------|----------------------------------------------|-------------------|-------------------|------------------------------|-------------------|-------------------|--------------------------|-------------------|-------------------|
|                             |                       |                      | Quantity<br>unit (MT)    | Cost<br>Rs. Crore | Price<br>Rs./unit | Quantity<br>unit (MT)     | Cost<br>Rs. Crore | Price<br>Rs./unit |              | Quantity<br>unit                             | Cost<br>Rs. Crore | Price<br>Rs./unit | Quantity<br>unit             | Cost<br>Rs. Crore | Price<br>Rs./unit | Quantity<br>unit         | Cost<br>Rs. Crore | Price<br>Rs./unit |
| 9                           | Koradi - 6 & 7        | Coal - Imported Coal |                          |                   | 0                 |                           |                   |                   |              | 0                                            | 0.00              | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|                             |                       | Subtotal             | 70973                    | 25.44             | 3584              | 0                         | 0.00              | 0                 | 0            | 62411                                        | 22.44             | 3595              | 0                            | 0.00              | 0                 | 62411                    | 22.44             | 3595              |
|                             |                       | Oil - LDO            | 1607.65                  | 7.90              | 49145             |                           |                   | 0                 |              | 1608                                         | 7.90              | 49145             |                              |                   | #DIV/0!           | 1608                     | 7.90              | 49145             |
|                             |                       | Oil - FO             | 2232.267                 | 8.66              | 38790             |                           |                   | 0                 |              | 2232                                         | 8.66              | 38790             |                              |                   | #DIV/0!           | 2232                     | 8.66              | 38790             |
|                             |                       | Subtotal             | 3840                     | 16.56             | 43125             | 0                         | 0.00              | 0                 | 0            | 3840                                         | 16.56             | 43125             | 0                            | 0.00              | 0                 | 3840                     | 16.56             | 43125             |
|                             |                       | Other Variable Cost  |                          |                   |                   |                           |                   |                   |              |                                              |                   |                   |                              |                   |                   |                          |                   |                   |
| 10                          | GTPS Uran             | Gas                  |                          |                   |                   | 53043490                  | 28.517            | 5.38              |              | 53043490                                     | 28.52             | 5.38              | 53043490                     | 28.517            | 5.38              | 0                        | 0.00              | #DIV/0!           |
| 11                          | Hydro (Ghatghar)      | Water                |                          |                   |                   |                           |                   |                   |              | 0                                            | 0.00              | #DIV/0!           |                              |                   |                   | 0                        | 0.00              | #DIV/0!           |
| 12                          | Parli Replacement U-8 | Coal - Raw Coal      | 42151                    | 16                | 3803              |                           |                   | 0                 |              | 42151                                        | 16.03             | 3803              | 6831                         | 2.60              | 3803              | 35320                    | 13.43             | 3803              |
|                             |                       | Coal - Imported Coal |                          |                   | 0                 |                           |                   | 0                 |              | 0                                            | 0.00              | #DIV/0!           |                              |                   |                   | 0                        | 0.00              | #DIV/0!           |
|                             |                       | Subtotal             | 42151                    | 16.03             | 3803              | 0                         | 0.00              | 0                 | 0            | 42151                                        | 16.03             | 3803              | 6831                         | 2.60              | 3803              | 35320                    | 13.43             | 3803              |
|                             |                       | Oil - LDO            | 927                      | 2.81              | 30342             |                           |                   | 0                 |              | 927                                          | 2.81              | 30342             | 84                           | 0.38              | 45585             | 843                      | 2.43              | 28820             |
|                             |                       | Oil - FO             | 1776                     | 7.45              | 41950             |                           |                   | 0                 |              | 1776                                         | 7.45              | 41950             | 89                           | 0.33              | 37376             | 1687                     | 7.12              | 42191             |
|                             |                       | Subtotal             | 2703                     | 10.26             | 37969             | 0                         | 0.00              | 0                 | 0            | 2703                                         | 10.26             | 37969             | 173                          | 0.72              | 41367             | 2530                     | 9.55              | 37737             |
|                             |                       | Other Variable Cost  |                          |                   |                   |                           |                   |                   |              |                                              |                   |                   |                              |                   |                   |                          |                   |                   |
| 13                          | Chandrapur - 8 & 9    | Coal - Raw Coal      | 98058                    | 35                | 3576              | 257162                    | 96.58             | 3756              | 1213.54      | 368281                                       | 135.86            | 3689              | 313490                       | 116               | 3689              | 54791                    | 20.21             | 3689              |
|                             |                       | Coal - Imported Coal |                          |                   | 0                 |                           |                   | 0                 |              | 0                                            | 0.00              | #DIV/0!           |                              |                   | #DIV/0!           | 0                        | 0.00              | #DIV/0!           |
|                             |                       | Coal - Wash Coal     | 34535                    | 11.3049           | 3273              | 83045                     | 27.20             | 3275              |              | 117580                                       | 38.50             | 3275              | 71148                        | 23.42             | 3291              | 46432                    | 15.09             | 3249              |
|                             |                       | Subtotal             | 132593                   | 46.37             | 3497              | 340206                    | 123.78            | 3638              | 1214         | 485860                                       | 174.36            | 3589              | 384638                       | 139.06            | 3615              | 101222                   | 35.30             | 3487              |
|                             |                       | Oil - LDO            | 1959                     | 8.67              | 44236             |                           |                   | 0                 |              | 1959                                         | 8.67              | 44236             | 73                           | 0.32              | 43381             | 1886                     | 8.35              | 44270             |
|                             |                       | Oil - FO             | 1871                     | 5.41              | 28915             |                           |                   | 0                 |              | 1871                                         | 5.41              | 28915             | 153                          | 0.54              | 35357             | 1719                     | 4.87              | 28343             |
|                             |                       | Subtotal             | 3831                     | 14.08             | 36751             | 0                         | 0.00              | 0                 | 0            | 3831                                         | 14.08             | 36751             | 226                          | 0.86              | 37954             | 3605                     | 13.22             | 36676             |
|                             |                       | Other Variable Cost  |                          |                   |                   |                           |                   |                   |              |                                              |                   |                   |                              | 1.77              | 57                |                          |                   |                   |
| 14                          | Koradi R U-8 to 10    | Coal - Raw Coal      | 129839                   | 45.95             | 3539              | 356359                    | 128               | 3584              | 4835         | 489924                                       | 174.80            | 3568              | 266707                       | 95                | 3568              | 223217                   | 79.64             | 3568              |
|                             |                       | Coal - Imported Coal | 0                        | 0.00              | 0                 |                           |                   | 0                 |              | 0                                            | 0.00              | #DIV/0!           |                              |                   | #DIV/0!           |                          |                   |                   |
|                             |                       | Coal - Wash Coal     | 41081                    | 16.34             | 3977              | 266859                    | 104.84            | 3929              |              | 307940                                       | 121.18            | 3935              | 271896                       | 107.00            | 3935              | 36044                    | 14.18             | 3935              |
|                             |                       | Subtotal             | 170920                   | 62                | 3644              | 623218                    | 232.56            | 3732              | 4835         | 797865                                       | 296.0             | 3710              | 538603                       | 202               | 3753              | 259262                   | 93.82             | 3619              |
|                             |                       | Oil - LDO            | 1919                     | 8.00              | 41698             |                           |                   | 0                 |              | 1919                                         | 8.00              | 41698             | 307                          | 1.28              | 41698             | 1612                     | 6.72              | 41698             |
|                             |                       | Oil - FO             | 4368                     | 18.72             | 42856             |                           |                   | 0                 |              | 4368                                         | 18.72             | 42856             | 925                          | 3.97              | 42856             | 3443                     | 14.75             | 42856             |
|                             |                       | Subtotal             | 6287                     | 26.72             | 42503             | 0                         | 0.00              | 0                 | 0            | 6287                                         | 26.72             | 42503             | 1233                         | 5.25              | 42568             | 5055                     | 21.48             | 42487             |
|                             |                       | Other Variable Cost  |                          |                   |                   |                           |                   |                   |              |                                              |                   |                   |                              | 0.28              | 10.63             |                          |                   |                   |
| 15                          | MSPGCL Dhariwal       | Coal                 |                          |                   |                   |                           |                   |                   |              | 0                                            | 0.00              | #DIV/0!           |                              |                   |                   | 0                        | 0.00              | #DIV/0!           |
| 16                          | Dodson I              | Hydro                |                          |                   |                   |                           |                   |                   |              | 0                                            | 0.00              | #DIV/0!           |                              |                   |                   | 0                        | 0.00              | #DIV/0!           |
| 17                          | Dodson II             | Hydro                |                          |                   |                   |                           |                   |                   |              | 0                                            | 0.00              | #DIV/0!           |                              |                   |                   | 0                        | 0.00              | #DIV/0!           |
| Central Generating Stations |                       |                      |                          |                   |                   |                           |                   |                   |              |                                              |                   |                   |                              |                   |                   |                          |                   |                   |
| 1                           | KSTPS                 | Domestic Coal        | 264313                   | 51.14             | 1934.75           | 1225754                   | 252.53            | 2060.23           | 3212         | 1486855                                      | 304               | 2042.38           |                              |                   |                   |                          |                   |                   |
|                             |                       | E-Auction            |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|                             |                       | Imported Coal        |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|                             |                       | Total                | 264313                   | 51                | 1934.75           | 1225754                   | 253               | 2060.23           | 3212         | 1486855                                      | 304               | 2042.38           | 0                            | 0                 | #DIV/0!           | 0                        | 0                 | #DIV/0!           |
| 2                           | KSTPS III             | Domestic Coal        | 264313                   | 51.14             | 1934.75           | 1225754                   | 252.53            | 2060.23           | 3212         | 1486855                                      | 304               | 2042.38           |                              |                   |                   |                          |                   |                   |
|                             |                       | E-Auction            |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|                             |                       | Imported Coal        |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|                             |                       | Total                | 264313                   | 51                | 1935              | 1225754                   | 253               | 2060              | 3212         | 1486855                                      | 304               | 2042.38           | 0                            | 0                 | #DIV/0!           | 0                        | 0                 | #DIV/0!           |
| 3                           | VSTP I                | Domestic Coal        | 376924                   | 79.50             | 2109              | 1947259                   | 412.55            | 2119              | 6223         | 2317960                                      | 492               | 2122.80           |                              |                   |                   |                          |                   |                   |
|                             |                       | E-Auction            |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|                             |                       | Imported Coal        |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|                             |                       | Total                | 376924                   | 80                | 2109              | 1947259                   | 413               | 2119              | 6223         | 2317960                                      | 492               | 2122.80           | 0                            | 0                 | #DIV/0!           | 0                        | 0                 | #DIV/0!           |
| 4                           | VSTP II               | Domestic Coal        | 376924                   | 79.50             | 2109              | 1947259                   | 412.55            | 2119              | 6223         | 2317960                                      | 492               | 2122.80           |                              |                   |                   |                          |                   |                   |
|                             |                       | E-Auction            |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|                             |                       | Imported Coal        |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|                             |                       | Total                | 376924                   | 80                | 2109              | 1947259                   | 413               | 2119              | 6223         | 2317960                                      | 492               | 2122.80           | 0                            | 0                 | #DIV/0!           | 0                        | 0                 | #DIV/0!           |
| 5                           | VSTP III              | Domestic Coal        | 376924                   | 79.50             | 2109              | 1947259                   | 412.55            | 2119              | 6223         | 2317960                                      | 492               | 2122.80           |                              |                   |                   |                          |                   |                   |
|                             |                       | E-Auction            |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|                             |                       | Imported Coal        |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|                             |                       | Total                | 376924                   | 80                | 2109              | 1947259                   | 413               | 2119              | 6223         | 2317960                                      | 492               | 2122.80           | 0                            | 0                 | #DIV/0!           | 0                        | 0                 | #DIV/0!           |
| 6                           | VSTP IV               | Domestic Coal        | 376924                   | 79.50             | 2109              | 1947259                   | 412.55            | 2119              | 6223         | 2317960                                      | 492               | 2122.80           |                              |                   |                   |                          |                   |                   |
|                             |                       | E-Auction            |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|                             |                       | Imported Coal        |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|                             |                       | Total                | 376924                   | 80                | 2109              | 1947259                   | 413               | 2119              | 6223         | 2317960                                      | 492               | 2122.80           | 0                            | 0                 | #DIV/0!           | 0                        | 0                 | #DIV/0!           |

| S. No. | Station/Unit   | Fuel                       | Opening inventory actual |                   |                   | Purchase during the month |                   |                   | Transit Loss | Available at Plant boundary during the month |                   |                   | Consumption during the month |                   |                   | Closing inventory actual |                   |                   |
|--------|----------------|----------------------------|--------------------------|-------------------|-------------------|---------------------------|-------------------|-------------------|--------------|----------------------------------------------|-------------------|-------------------|------------------------------|-------------------|-------------------|--------------------------|-------------------|-------------------|
|        |                |                            | Quantity<br>unit (MT)    | Cost<br>Rs. Crore | Price<br>Rs./unit | Quantity<br>unit (MT)     | Cost<br>Rs. Crore | Price<br>Rs./unit |              | Quantity<br>unit                             | Cost<br>Rs. Crore | Price<br>Rs./unit | Quantity<br>unit             | Cost<br>Rs. Crore | Price<br>Rs./unit | Quantity<br>unit         | Cost<br>Rs. Crore | Price<br>Rs./unit |
| 7      | VSTP V         | Domestic Coal              | 376924                   | 79.50             | 2109              | 1947259                   | 412.55            | 2119              | 6223         | 2317960                                      | 492               | 2122.80           |                              |                   |                   |                          |                   |                   |
|        |                | E-Auction                  |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|        |                | Imported Coal              |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|        |                | Total                      | 376924                   | 80                | 2109              | 1947259                   | 413               | 2119              | 6223         | 2317960                                      | 492               | 2122.80           | 0                            | 0                 | #DIV/0!           | 0                        | 0                 | #DIV/0!           |
| 8      | Kawas          | Domestic Coal              |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|        |                | E-Auction                  |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|        |                | Imported Coal              |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|        |                | Total                      | 0                        | 0                 | #DIV/0!           | 0                         | 0                 | #DIV/0!           | 0            | 0                                            | 0                 | #DIV/0!           | 0                            | 0                 | #DIV/0!           | 0                        | 0                 | #DIV/0!           |
| 9      | Gandhar        | Domestic Coal              |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|        |                | E-Auction                  |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|        |                | Imported Coal              |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|        |                | Total                      | 0                        | 0                 | #DIV/0!           | 0                         | 0                 | #DIV/0!           | 0            | 0                                            | 0                 | #DIV/0!           | 0                            | 0                 | #DIV/0!           | 0                        | 0                 | #DIV/0!           |
| 10     | KhSTPS-II      | Domestic Coal              | 151828                   | 38.23             | 2518              | 1075411                   | 290.43            | 2701              | 4370         | 1222869                                      | 329               | 2687.56           |                              |                   |                   |                          |                   |                   |
|        |                | E-Auction                  |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|        |                | Imported Coal              |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|        |                | Total                      | 151828                   | 38                | 2518              | 1075411                   | 290               | 2701              | 4370         | 1222869                                      | 329               | 2687.56           | 0                            | 0                 | #DIV/0!           | 0                        | 0                 | #DIV/0!           |
| 11     | SIPAT TPS 2    | Domestic Coal              | 381524                   | 72.16             | 1891.27           | 1223700                   | 249.01            | 2034.86           | 3497         | 1601727                                      | 321               | 2005.10           |                              |                   |                   |                          |                   |                   |
|        |                | E-Auction                  |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|        |                | Imported Coal              | 612                      | 0.53              | 8733              | 21120                     | 18.66             | 8837              | 42.24        | 21690                                        | 19.20             | 8851.58           |                              |                   |                   |                          |                   |                   |
|        |                | Total                      | 382136                   | 73                | 1902              | 1244819                   | 268               | 2150              | 3539         | 1623416                                      | 340               | 2096.57           | 0                            | 0                 | #DIV/0!           | 0                        | 0                 | #DIV/0!           |
| 12     | SIPAT TPS 1    | Domestic Coal              | 381524                   | 72.16             | 1891              | 1223700                   | 249.01            | 2035              | 3497         | 1601727                                      | 321               | 2005.10           |                              |                   |                   |                          |                   |                   |
|        |                | E-Auction                  |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|        |                | Imported Coal              | 612                      | 0.53              | 8733              | 21120                     | 18.66             | 8837              | 42.24        | 21690                                        | 19.20             | 8851.58           |                              |                   |                   |                          |                   |                   |
|        |                | Total                      | 382136                   | 73                | 1902              | 1244819                   | 268               | 2150              | 3539         | 1623416                                      | 340               | 2096.57           | 0                            | 0                 | #DIV/0!           | 0                        | 0                 | #DIV/0!           |
| 13     | Mauda I        | Domestic Coal (Sp.)        | 167528                   | 53.40             | 3188              | 544543                    | 173.20            | 3181              | 4356         | 707715                                       | 227               | 3201.93           |                              |                   |                   |                          |                   |                   |
|        |                | Domestic Coal              | 198082                   | 81.75             | 4127              | 299593                    | 124.91            | 4169              | 2397         | 495279                                       | 207               | 4172.61           |                              |                   |                   |                          |                   |                   |
|        |                | E-Auction                  | 499                      | 0.45              | 9111.79           |                           |                   | #DIV/0!           |              | 499                                          | 0                 | 9111.79           |                              |                   |                   |                          |                   |                   |
|        |                | Imported Coal              | 53544                    | 48.52             | 9062              | 132603                    | 125.02            | 9428              | 265          | 185882                                       | 174               | 9336.10           |                              |                   |                   |                          |                   |                   |
|        |                | Bio-Mass                   |                          |                   | #DIV/0!           | 2578                      | 2.26              | 8757              |              | 2578                                         | 2                 | 8756.83           |                              |                   |                   |                          |                   |                   |
|        |                | Total                      | 419653                   | 184               | 4388              | 979317                    | 425               | 4344              | 7018         | 1391952                                      | 610               | 4378.88           | 0                            | 0                 | #DIV/0!           | 0                        | 0                 | #DIV/0!           |
| 14     | Mauda II       | Domestic Coal (Sp.)        | 167528                   | 53.40             | 3188              | 544543                    | 173.20            | 3181              | 4356         | 707715                                       | 227               | 3201.93           |                              |                   |                   |                          |                   |                   |
|        |                | Domestic Coal              | 198082                   | 81.75             | 4127              | 299593                    | 124.91            | 4169              | 2397         | 495279                                       | 207               | 4172.61           |                              |                   |                   |                          |                   |                   |
|        |                | E-Auction                  | 499                      | 0.45              | 9112              |                           |                   | #DIV/0!           |              | 499                                          | 0                 | 9111.79           |                              |                   |                   |                          |                   |                   |
|        |                | Imported Coal              | 53544                    | 48.52             | 9062              | 132603                    | 125.02            | 9428              | 265          | 185882                                       | 174               | 9336.10           |                              |                   |                   |                          |                   |                   |
|        |                | Bio-Mass                   |                          |                   | #DIV/0!           | 2578                      | 2.26              | 8757              |              | 2578                                         | 2                 | 8756.83           |                              |                   |                   |                          |                   |                   |
|        |                | Total                      | 419653                   | 184               | 4388              | 979317                    | 425               | 4344              | 7018         | 1391952                                      | 610               | 4378.88           | 0                            | 0                 | #DIV/0!           | 0                        | 0                 | #DIV/0!           |
| 15     | NTPC Solapur 2 | Domestic Coal              |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|        |                | E-Auction                  |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|        |                | Imported Coal              |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|        |                | Total                      | 0                        | 0                 | #DIV/0!           | 0                         | 0                 | #DIV/0!           | 0            | 0                                            | 0                 | #DIV/0!           | 0                            | 0                 | #DIV/0!           | 0                        | 0                 | #DIV/0!           |
| 16     | NTPC Solapur   | Domestic Coal (Sp.)        | 255                      | 0.11              | 4500              | 39001                     | 17.52             | 4492.27           | 312          | 38944                                        | 18                | 4528.32           |                              |                   |                   |                          |                   |                   |
|        |                | Domestic Coal (NTPC mines) | 113236                   | 59.64             | 5267              | 74941                     | 39.22             | 5234              | 600          | 187578                                       | 99                | 5270.72           |                              |                   |                   |                          |                   |                   |
|        |                | Domestic Coal              | 227191                   | 124.78            | 5492              |                           |                   | #DIV/0!           |              | 227191                                       | 125               | 5492.18           |                              |                   |                   |                          |                   |                   |
|        |                | E-Auction                  | 12117                    | 7.22              | 5956              |                           |                   | #DIV/0!           |              | 12117                                        | 7                 | 5956.27           |                              |                   |                   |                          |                   |                   |
|        |                | Imported Coal              | 65086                    | 49.90             | 7667              |                           |                   | #DIV/0!           |              | 65086                                        | 50                | 7667.23           |                              |                   |                   |                          |                   |                   |
|        |                | Bio-Mass                   | 246                      | 0.19              | 7662              | 644                       | 0.49              | 7662              |              | 890                                          | 1                 | 7662.00           |                              |                   |                   |                          |                   |                   |
|        |                | Total                      | 418131                   | 242               | 5784              | 114586                    | 57                | 4995              | 912          | 531805                                       | 299               | 5623.89           | 0                            | 0                 | #DIV/0!           | 0                        | 0                 | #DIV/0!           |
| 17     | Lara           | Domestic Coal (Others)     | 202612                   | 54.73             | 2701              | 412844                    | 123.78            | 2998              | 3303         | 612153                                       | 179               | 2916.11           |                              |                   |                   |                          |                   |                   |
|        |                | Domestic Coal (NTPC mines) | 18994                    | 5.93              | 3124              | 187332                    | 60.62             | 3236              | 1499         | 204827                                       | 67                | 3249.09           |                              |                   |                   |                          |                   |                   |
|        |                | E-Auction                  |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|        |                | Imported Coal              |                          |                   | #DIV/0!           |                           |                   | #DIV/0!           |              | 0                                            | 0                 | #DIV/0!           |                              |                   |                   |                          |                   |                   |
|        |                | Bio-Mass                   | 30                       | 0.03              | 9597              |                           |                   | #DIV/0!           |              | 30                                           | 0                 | 9596.86           |                              |                   |                   |                          |                   |                   |
|        |                | Total                      | 221606                   | 61                | 2738              | 600175                    | 184               | 3072              | 4801         | 816980                                       | 245               | 2999.59           | 0                            | 0                 | #DIV/0!           | 0                        | 0                 | #DIV/0!           |
|        |                | Domestic Coal (Others)     | 276637                   | 114.87            | 4152              | 39554                     | 18.52             | 4681              | 316          | 315875                                       | 133               | 4222.78           |                              |                   |                   |                          |                   |                   |

| S. No.                    | Station/Unit | Fuel                       | Opening inventory actual |           |          | Purchase during the month |           |          | Transit Loss<br>unit (MT) | Available at Plant boundary during the month |           |          | Consumption during the month |           |          | Closing inventory actual |           |          |
|---------------------------|--------------|----------------------------|--------------------------|-----------|----------|---------------------------|-----------|----------|---------------------------|----------------------------------------------|-----------|----------|------------------------------|-----------|----------|--------------------------|-----------|----------|
|                           |              |                            | Quantity                 | Cost      | Price    | Quantity                  | Cost      | Price    |                           | Quantity                                     | Cost      | Price    | Quantity                     | Cost      | Price    | Quantity                 | Cost      | Price    |
|                           |              |                            | unit (MT)                | Rs. Crore | Rs./unit | unit (MT)                 | Rs. Crore | Rs./unit |                           | unit                                         | Rs. Crore | Rs./unit | unit                         | Rs. Crore | Rs./unit | unit                     | Rs. Crore | Rs./unit |
| 18                        | Gadarwara    | Domestic Coal (NTPC mines) | 1006                     | 0.45      | 4454     |                           |           | #DIV/0!  |                           | 1006                                         | 0         | 4453.88  |                              |           |          |                          |           |          |
|                           |              | Domestic Coal (Sp.)        | 86599                    | 29.64     | 3423     | 102890                    | 33.81     | 3287     | 823                       | 188665                                       | 63        | 3363.61  |                              |           |          |                          |           |          |
|                           |              | E-Auction                  |                          |           | #DIV/0!  |                           |           | #DIV/0!  |                           | 0                                            | 0         | #DIV/0!  |                              |           |          |                          |           |          |
|                           |              | Imported Coal              |                          |           | #DIV/0!  |                           |           | #DIV/0!  |                           | 0                                            | 0         | #DIV/0!  |                              |           |          |                          |           |          |
|                           |              | Total                      | 364242                   | 145       | 3980     | 142444                    | 52        | 3674     | 1140                      | 505546                                       | 197       | 3902.61  | 0                            | 0         | #DIV/0!  | 0                        | 0         | #DIV/0!  |
| 19                        | Khargone     | Domestic Coal (Others)     | 188060                   | 78.03     | 4149     | 27304                     | 10.94     | 4006     | 218                       | 215146                                       | 89        | 4135.45  |                              |           |          |                          |           |          |
|                           |              | Domestic Coal (NTPC mines) | 128242                   | 67.09     | 5231     | 4047.67                   | 2.09      | 5169     | 32                        | 132257                                       | 69        | 5230.79  |                              |           |          |                          |           |          |
|                           |              | Domestic Coal (Sp.)        | 35857                    | 14.96     | 4173     | 79080                     | 31.45     | 3977     | 633                       | 114305                                       | 46        | 4060.92  |                              |           |          |                          |           |          |
|                           |              | E-Auction                  |                          |           | #DIV/0!  |                           |           | #DIV/0!  |                           | 0                                            | 0         | #DIV/0!  |                              |           |          |                          |           |          |
|                           |              | Imported Coal              |                          |           | #DIV/0!  |                           |           | #DIV/0!  |                           | 0                                            | 0         | #DIV/0!  |                              |           |          |                          |           |          |
|                           |              | Total                      | 352159                   | 160       | 4546     | 110432                    | 44        | 4028     | 883                       | 461708                                       | 205       | 4430.76  | 0                            | 0         | #DIV/0!  | 0                        | 0         | #DIV/0!  |
| 20                        | KAPP         |                            |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
| 21                        | TAPP 1&2     |                            |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
| 22                        | TAPP 3&4     |                            |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
| Other Generating Stations |              |                            |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
| 1                         | JSW          | Coal                       | 242495                   |           |          | 72619                     |           |          |                           | 315114                                       |           |          | 94909                        |           |          | 220205                   |           |          |
| 2                         | CGPL         | Coal                       | 684714                   |           |          | 437918                    |           |          |                           | 1122632                                      |           |          | 263007                       |           |          | 859625                   |           |          |
| 3                         | APML 125 MW  | Coal                       | 723186                   |           |          | 752550                    |           |          |                           | 1475736                                      |           |          | 929709                       |           |          | 546027                   |           |          |
| 4                         | APML 1320 MW | Coal                       |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
| 5                         | APML 1200 MW | Coal                       |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
| 6                         | APML 440 MW  | Coal                       |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
| 7                         | EMCO Power   | Coal                       | 52210                    | 18.10     | 3467     | 188573                    | 64.24     | 3407     | 0                         | 240783                                       | 82.34     | 3420     | 207681                       | 71.12     | 3424     | 33102                    | 11.22     | 3390     |
| 8                         | RIPL 450 MW  | Coal                       | 119298                   | 45        | 3772     | 496942                    | 182       | 3662     |                           | 616240                                       | 227.00    | 3684     | 493748                       | 180       | 3646     | 122492                   | 47.00     | 3837     |
| 9                         | RIPL 750 MW  | Coal                       |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
| 10                        | SWPGL        | Coal                       | 39461.97                 |           |          | 94982                     |           |          |                           | 134444.18                                    |           |          | 81469                        |           |          | 52975                    |           |          |
|                           |              |                            |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
|                           |              |                            |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
|                           |              |                            |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
|                           |              |                            |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
|                           |              |                            |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
|                           |              |                            |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
|                           |              |                            |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
| ....                      | ....         |                            |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
| ....                      | ....         |                            |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
| ....                      | ....         |                            |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
| ....                      | ....         |                            |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
|                           | Total        | Fuel 1                     |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
|                           |              | Fuel 2                     |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
|                           |              | Fuel 3                     |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |
|                           |              | Fuel 4                     |                          |           |          |                           |           |          |                           |                                              |           |          |                              |           |          |                          |           |          |

Notes:  
1 unit' in above format means unit of fuel quantity, i.e., MT, KL, etc.

Remarks:  
\* - Reconcile quantity difference of 59.50 MT added in the opening quantity of October-2020 and amount of Credit Note of Rs. 1,48,58,969.02 credited in the opening cost of Oct-2020. Those above adjustment was not done before, because of Nashik TPS was under RSD and started in the month of Oct-2020. Hence all adjustments are done in opening balance of Oct-2020. Cost of Oil-LDO and Oil-FO is correct in Oct-20 as it was incorrectly considered in Sept-2020.  
\*\* - For Paras station , amount of transit loss i.e. 0.65 Cr and 0.43 Cr are already considered in receipt price for the month of Sept-20 and Aug-20 respectively. Hence there is deviation of Rs. 1.078 Cr in Opening inventory of Oct-20.  
Corrected F12 for Paras Station for the month of Aug20,Sept20 and Oct20

**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 13: Transit Loss**

| S. No.                      | Station/Unit          | Fuel   | Approved<br>Transit Loss | Actual Transit Loss for the month             |                                            |                 |                 | Cumulative<br>actual<br>Transit<br>Loss<br>including<br>the month<br>% |
|-----------------------------|-----------------------|--------|--------------------------|-----------------------------------------------|--------------------------------------------|-----------------|-----------------|------------------------------------------------------------------------|
|                             |                       |        |                          | Quantity dispatched by<br>fuel supply company | Quantity received at<br>the Plant boundary | Transit<br>Loss | Transit<br>Loss |                                                                        |
|                             |                       |        | %                        | unit                                          | unit                                       | unit            | %               |                                                                        |
| State Generating Stations   |                       |        |                          |                                               |                                            |                 |                 |                                                                        |
| 1                           | Bhusawal - 3          | Coal   | 0.8                      | 19450                                         | 19299                                      | 150             | 0.77%           |                                                                        |
| 2                           | Bhusawal - 4          | Coal   | 0.8                      | 357951                                        | 355207                                     | 2744            | 0.77%           |                                                                        |
| 3                           | Bhusawal - 5          | Coal   | 0.8                      |                                               |                                            |                 |                 |                                                                        |
| 4                           | Khaparkheda - 1 to 4  | Coal   | 0.8                      |                                               |                                            |                 |                 |                                                                        |
| 5                           | Khaparkheda - 5       | Coal   | 0.8                      | 318755                                        | 317138                                     | 1618            | 0.51%           |                                                                        |
| 6                           | Nashik- 3,4 & 5       | Coal   | 0.8                      | 126831                                        | 124628                                     | 2203            |                 |                                                                        |
| 7                           | Chandrapur - 3        | Coal   | 0.8                      | 671960                                        | 667888                                     | 4072            | 0.61%           |                                                                        |
| 8                           | Chandrapur - 4        | Coal   | 0.8                      |                                               |                                            |                 |                 |                                                                        |
| 9                           | Chandrapur - 5        | Coal   | 0.8                      |                                               |                                            |                 |                 |                                                                        |
| 10                          | Chandrapur - 6        | Coal   | 0.8                      |                                               |                                            |                 |                 |                                                                        |
| 11                          | Chandrapur - 7        | Coal   | 0.8                      |                                               |                                            |                 |                 |                                                                        |
| 12                          | Paras - 3             | Coal   | 0.8                      | 186913                                        | 185451                                     | 1462            | 0.78%           |                                                                        |
| 13                          | Paras - 4             | Coal   | 0.8                      |                                               |                                            |                 |                 |                                                                        |
| 14                          | Parli - 6             | Coal   | 0.8                      |                                               |                                            |                 |                 |                                                                        |
| 15                          | Parli - 7             | Coal   | 0.8                      | 36042                                         | 35784                                      | 258             | 0.72%           |                                                                        |
| 16                          | Koradi - 6            | Coal   | 0.8                      | 0                                             | 0                                          | 0               | #DIV/0!         |                                                                        |
| 17                          | Koradi - 7            | Coal   | 0.8                      |                                               |                                            |                 |                 |                                                                        |
| 18                          | GTPS Uran             | Gas    |                          |                                               |                                            |                 |                 |                                                                        |
| 19                          | Hydro (Ghatghar)      | Hydro  |                          |                                               |                                            |                 |                 |                                                                        |
| 20                          | Parli Replacement U 8 | Coal   | 0.8                      | 0                                             | 0                                          | 0               | #DIV/0!         |                                                                        |
| 21                          | Chandrapur - 8        | Coal   | 0.8                      | 340206                                        | 338993                                     | 1214            | 0.36%           |                                                                        |
| 22                          | Chandrapur - 9        | Coal   | 0.8                      |                                               |                                            |                 |                 |                                                                        |
| 23                          | Koradi R U-8          | Coal   | 0.8                      |                                               |                                            |                 |                 |                                                                        |
| 24                          | Koradi 9              | Coal   | 0.8                      | 623218                                        | 618383                                     | 4835            | 0.78%           |                                                                        |
| 25                          | Koradi10              | Coal   | 0.8                      |                                               |                                            |                 |                 |                                                                        |
| 26                          | MSPGCL Dhariwal       | Coal   |                          |                                               |                                            |                 |                 |                                                                        |
| 27                          | Dodson I              | Hydro  |                          |                                               |                                            |                 |                 |                                                                        |
| 28                          | Dodson II             | Hydro  |                          |                                               |                                            |                 |                 |                                                                        |
| Central Generating Stations |                       |        |                          |                                               |                                            |                 |                 |                                                                        |
| 1                           | KSTPS                 | Coal   | 0.2                      | 1225754                                       | 1222543                                    | 3212            | 0.3%            |                                                                        |
| 2                           | KSTPS III             | Coal   | 0.2                      | 1225754                                       | 1222543                                    | 3212            | 0.3%            |                                                                        |
| 3                           | VSTP I                | Coal   | 0.2                      | 1947259                                       | 1941036                                    | 6223            | 0.3%            |                                                                        |
| 4                           | VSTP II               | Coal   | 0.2                      | 1947259                                       | 1941036                                    | 6223            | 0.3%            |                                                                        |
| 5                           | VSTP III              | Coal   | 0.2                      | 1947259                                       | 1941036                                    | 6223            | 0.3%            |                                                                        |
| 6                           | VSTP IV               | Coal   | 0.2                      | 1947259                                       | 1941036                                    | 6223            | 0.3%            |                                                                        |
| 7                           | VSTP V                | Coal   | 0.2                      | 1947259                                       | 1941036                                    | 6223            | 0.3%            |                                                                        |
| 8                           | Kawas                 | Gas    | -                        |                                               | 0                                          |                 | #DIV/0!         |                                                                        |
| 9                           | Gandhar               | Gas    | -                        |                                               | 0                                          |                 | #DIV/0!         |                                                                        |
| 10                          | KhSTPS-II             | Coal   | 0.2                      | 1075411                                       | 1071041                                    | 4370            | 0.4%            |                                                                        |
| 11                          | SIPAT TPS 2           | Coal   | 0.2                      | 1244819                                       | 1241280                                    | 3539            | 0.3%            |                                                                        |
| 12                          | SIPAT TPS 1           | Coal   | 0.2                      | 1244819                                       | 1241280                                    | 3539            | 0.3%            |                                                                        |
| 13                          | Mauda I               | Coal   | 0.8                      | 979317                                        | 972299                                     | 7018            | 0.7%            |                                                                        |
| 14                          | Mauda II              | Coal   | 0.8                      | 979317                                        | 972299                                     | 7018            | 0.7%            |                                                                        |
| 15                          | NTPC Solapur 2        | Coal   |                          |                                               |                                            |                 |                 |                                                                        |
| 16                          | NTPC Solapur          | Coal   | 0.8                      | 114586                                        | 113675                                     | 912             | 0.8%            |                                                                        |
| 17                          | Lara                  | Coal   | 0.2                      | 600175                                        | 595374                                     | 4801            | 0.8%            |                                                                        |
| 18                          | Gadarwara             | Coal   | 0.8                      | 142444                                        | 141304                                     | 1140            | 0.8%            |                                                                        |
| 19                          | Khargone              | Coal   | 0.8                      | 110432                                        | 109549                                     | 883             | 0.8%            |                                                                        |
| 20                          | KAPP                  | Nuclea |                          |                                               |                                            |                 |                 |                                                                        |
| 21                          | TAPP 1&2              | Nuclea |                          |                                               |                                            |                 |                 |                                                                        |
| 22                          | TAPP 3&4              | Nuclea |                          |                                               |                                            |                 |                 |                                                                        |
| IPP                         |                       |        |                          |                                               |                                            |                 |                 |                                                                        |
| 1                           | JSW                   | Coal   |                          |                                               |                                            |                 |                 |                                                                        |
| 2                           | CGPL                  | Coal   |                          |                                               |                                            |                 | #DIV/0!         |                                                                        |
| 3                           | APML 125 MW           | Coal   |                          |                                               |                                            | 0               | #DIV/0!         |                                                                        |
| 4                           | APML 1320 MW          | Coal   |                          |                                               |                                            |                 |                 |                                                                        |
| 5                           | APML 1200 MW          | Coal   |                          |                                               |                                            |                 |                 |                                                                        |
| 6                           | APML 440 MW           | Coal   |                          |                                               |                                            |                 |                 |                                                                        |
| 7                           | EMCO Power            | Coal   |                          | 188573                                        | 188573                                     | 0               | 0.0%            |                                                                        |
| 8                           | RIPL 450 MW           | Coal   |                          |                                               |                                            |                 |                 |                                                                        |
| 9                           | RIPL 750 MW           | Coal   |                          |                                               |                                            |                 |                 |                                                                        |
| 10                          | SWPGL                 | Coal   |                          |                                               |                                            |                 |                 |                                                                        |

**Maharashtra State Electricity Distribution Co. Ltd.**
**Filing for the month Jun-21**
**Financial Year : 2021-22**
**Form 14 : Energy Sales - Metered**

| Sr. No. | Consumer Category                            | Approved for the year (MU) | Approved for the Month (MU) | Actual for the Month (MU) | Actual for the preceeding quarter (MU) | Reason for material variation | Cumulative upto preceeding |
|---------|----------------------------------------------|----------------------------|-----------------------------|---------------------------|----------------------------------------|-------------------------------|----------------------------|
| 1       | <b>Energy Sales in the License Area</b>      |                            |                             |                           |                                        |                               |                            |
|         | <b>HT Category</b>                           |                            |                             |                           |                                        |                               |                            |
|         | Industry (General)                           | 35,183.18                  | 2,868.74                    | 2,619.70                  |                                        |                               | 7,819.09                   |
|         | Industry (Seasonal)                          | 102.93                     | 4.37                        | 2.13                      |                                        |                               | 9.26                       |
|         | Commercial                                   | 1,927.21                   | 170.33                      | 102.56                    |                                        |                               | 301.45                     |
|         | Railways/Metro/Monorail                      | 82.07                      | 9.07                        | 7.09                      |                                        |                               | 21.64                      |
|         | Public Water Works (PWW)                     | 2,047.87                   | 170.25                      | 171.14                    |                                        |                               | 519.78                     |
|         | Agricultural - Pumpsets                      | 1,282.89                   | 105.38                      | 40.74                     |                                        |                               | 332.43                     |
|         | Agricultural - Others                        | 267.54                     | 21.87                       | 22.73                     |                                        |                               | 71.47                      |
|         | Group Housing Society (Residential)          | 241.73                     | 21.21                       | 18.74                     |                                        |                               | 59.42                      |
|         | Public Services - Government                 | 285.74                     | 25.02                       | 25.51                     |                                        |                               | 79.39                      |
|         | Public Services - Others                     | 863.17                     | 74.22                       | 55.34                     |                                        |                               | 174.69                     |
|         | Electric Vehicle Chargings Stations          | 0.31                       | 0.03                        | 0.47                      |                                        |                               | 0.91                       |
|         | MSPGCL Auxiliary                             | 183.74                     | 19.73                       | 9.02                      |                                        |                               | 28.55                      |
|         | Other Adjustment                             | 4,842.00                   | 403.50                      | 477.79                    |                                        |                               | 1,377.30                   |
|         | <b>Sub-total</b>                             | 47,310.39                  | 3,893.73                    | 3,552.96                  | -                                      |                               | 10,795.38                  |
|         | <b>LT Category</b>                           |                            |                             |                           |                                        |                               |                            |
|         | BPL                                          | 47.34                      | 2.50                        | 4.13                      |                                        |                               | 12.36                      |
|         | Residential                                  | 23,983.09                  | 2,283.61                    | 2,025.94                  |                                        |                               | 6,060.16                   |
|         | Non Residential                              | 7,503.43                   | 666.76                      | 387.69                    |                                        |                               | 1,151.64                   |
|         | Public Water Works                           | 941.77                     | 78.64                       | 74.99                     |                                        |                               | 227.44                     |
|         | AG Metered (Pumpsets)                        | 18,084.07                  | 1,364.71                    | 1,658.09                  |                                        |                               | 4,974.27                   |
|         | AG Metered (Others)                          | 140.00                     | 10.33                       | 15.68                     |                                        |                               | 49.41                      |
|         | Industrial                                   | 10,084.02                  | 791.25                      | 792.41                    |                                        |                               | 2,450.21                   |
|         | Street Lights                                | 2,417.55                   | 199.32                      | 145.44                    |                                        |                               | 437.61                     |
|         | Public Services                              | 610.03                     | 52.68                       | 47.31                     |                                        |                               | 144.20                     |
|         | Electric Vehicle Chargings Stations          | 0.23                       | 0.02                        | 0.06                      |                                        |                               | 0.15                       |
|         | <b>Sub-total</b>                             | 63,811.51                  | 5,449.84                    | 5,151.74                  | -                                      |                               | 15,507.45                  |
| 2       | <b>Energy Sales outside the License Area</b> | -                          | -                           | -                         | -                                      |                               | -                          |
| 3       | <b>Total Energy Sales (1+2)</b>              | 1,11,121.91                | 9,343.57                    | 8,704.70                  | -                                      |                               | 26,302.83                  |

**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 15 : Energy Sales - Unmetered**

| Sr. No. | Consumer Category  | Approved by the Commission for year |              |          | Sales in the month |      |        | Reason for material | Cumulative upto the preceding |
|---------|--------------------|-------------------------------------|--------------|----------|--------------------|------|--------|---------------------|-------------------------------|
|         |                    | Load                                | Norm         | ECUM     | Approved           | Load | ECUM   |                     |                               |
|         |                    | HP                                  | hrs./HP/Year | MU       | MU                 | HP   | MU     |                     |                               |
| 1       | <b>Zone 1</b>      | 34,70,555.00                        |              | 4,732.75 |                    |      | 343.40 |                     | 1,030.19                      |
|         | Unmetered Hrs>1318 |                                     |              |          |                    |      |        |                     |                               |
|         | Bhandup (U)        |                                     |              |          |                    |      | -      |                     | -                             |
|         | Nasik              |                                     |              |          |                    |      | 136.36 |                     | 409.09                        |
|         | Pune               |                                     |              |          |                    |      | 15.42  |                     | 46.27                         |
|         | Jalgaon            |                                     |              |          |                    |      | 73.97  |                     | 221.92                        |
|         | Baramati           |                                     |              |          |                    |      | 117.64 |                     | 352.91                        |
| 2       | <b>Zone 2</b>      | 39,52,444.00                        |              | 4,050.57 | 677.22             |      | 333.82 |                     | 1,001.47                      |
|         | Unmetered Hrs>1318 |                                     |              |          |                    |      |        |                     |                               |
|         | Akola              |                                     |              |          |                    |      | 28.28  |                     | 84.84                         |
|         | Amravati           |                                     |              |          |                    |      | 27.27  |                     | 81.81                         |
|         | Aurangabad         |                                     |              |          |                    |      | 75.61  |                     | 226.84                        |
|         | Kalyan             |                                     |              |          |                    |      | -      |                     | -                             |
|         | Konkan             |                                     |              |          |                    |      | -      |                     | -                             |
|         | Kolhapur           |                                     |              |          |                    |      | 6.49   |                     | 19.47                         |
|         | Latur              |                                     |              |          |                    |      | 121.79 |                     | 365.36                        |
|         | Nagpur (U)         |                                     |              |          |                    |      | 1.35   |                     | 4.06                          |
|         | Chandrapur         |                                     |              |          |                    |      | -      |                     | -                             |
|         | Gondia             |                                     |              |          |                    |      | -      |                     | -                             |
|         | Nanded             |                                     |              |          |                    |      | 73.03  |                     | 219.09                        |
|         | <b>Total</b>       | 74,22,999.00                        |              | 8,783.32 | 677.22             |      | 677.22 |                     | 2,031.66                      |

ECUM : Estimated Consumption for Unmetered energy sales



**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 16 : Energy Availability**

| Sr. No.    | Source of Power Purchase                          | Units | Approved by the commission for Year | For the month |          |                     | Cumulative upto month |           |
|------------|---------------------------------------------------|-------|-------------------------------------|---------------|----------|---------------------|-----------------------|-----------|
|            |                                                   |       |                                     | Approved      | Actual   | Reason for material | Approved              | Actual    |
| <b>1</b>   | <b>Own Generation</b>                             |       |                                     |               |          |                     |                       |           |
| <b>2</b>   | <b>Power Purchase from other Sources</b>          |       |                                     |               |          |                     |                       |           |
| <b>2.1</b> | <b>State Generating Stations</b>                  |       |                                     |               |          |                     |                       |           |
|            | Bhusawal - 3                                      | MU    | -                                   | -             | 6.69     |                     | -                     | 106.34    |
|            | Bhusawal - 4                                      | MU    | 2,607.94                            | 287.64        | 79.97    |                     | 287.64                | 684.53    |
|            | Bhusawal - 5                                      | MU    | 2,377.64                            | 287.64        | 79.97    |                     | 287.64                | 684.53    |
|            | Khaparkheda - 1 to 4                              | MU    | 4,467.19                            | 367.17        | 260.61   |                     | 367.17                | 842.96    |
|            | Khaparkheda - 5                                   | MU    | 3,352.22                            | 275.53        | 310.81   |                     | 275.53                | 870.63    |
|            | Nashik- 3,4 & 5                                   | MU    | 1,890.88                            | 260.09        | 91.66    |                     | 323.87                | 485.01    |
|            | Chandrapur - 3                                    | MU    | 1,145.55                            | 94.16         | 625.20   |                     | 94.16                 | 1,712.71  |
|            | Chandrapur - 4                                    | MU    | 1,145.55                            | 94.16         |          |                     | 94.16                 |           |
|            | Chandrapur - 5                                    | MU    | 2,727.51                            | 224.18        |          |                     | 224.18                |           |
|            | Chandrapur - 6                                    | MU    | 2,727.51                            | 224.18        |          |                     | 224.18                |           |
|            | Chandrapur - 7                                    | MU    | 2,727.51                            | 224.18        |          |                     | 224.18                |           |
|            | Paras - 3                                         | MU    | 1,586.88                            | 130.43        | 52.57    |                     | 130.43                | 323.24    |
|            | Paras - 4                                         | MU    | 1,504.27                            | 130.43        | 52.57    |                     | 130.43                | 323.24    |
|            | Parli - 6                                         | MU    | -                                   | -             | (0.84)   |                     | -                     | 154.15    |
|            | Parli - 7                                         | MU    | -                                   | -             | (0.84)   |                     | -                     | 154.15    |
|            | Koradi - 6                                        | MU    | 534.79                              | 48.04         | (1.07)   |                     | 48.04                 | 48.52     |
|            | Koradi - 7                                        | MU    | 534.79                              | 48.04         | (1.07)   |                     | 48.04                 | 48.52     |
|            | GTPS Uran                                         | MU    | 2,898.32                            | 238.22        | 205.90   |                     | 238.22                | 586.81    |
|            | Hydro (Ghatghar)                                  | MU    | 3,296.55                            | 270.95        | 279.82   |                     | 270.95                | 1,418.76  |
|            | Parli Replacement U 8                             | MU    | 246.85                              | -             | 7.92     |                     | 121.40                | 159.57    |
|            | Chandrapur - 8                                    | MU    | 3,422.63                            | 281.31        | 263.53   |                     | 281.31                | 825.36    |
|            | Chandrapur - 9                                    | MU    | 3,422.63                            | 281.31        | 263.53   |                     | 281.31                | 825.36    |
|            | Koradi R U-8                                      | MU    | 3,261.91                            | 268.10        | 206.18   |                     | 268.10                | 694.58    |
|            | Koradi 9                                          | MU    | 3,261.91                            | 268.10        | 206.18   |                     | 268.10                | 694.58    |
|            | Koradi10                                          | MU    | 3,261.91                            | 268.10        | 206.18   |                     | 268.10                | 694.58    |
|            | MSPGCL Dhariwal                                   | MU    | -                                   | -             | 110.04   |                     | -                     | 360.13    |
|            | Dodson I                                          | MU    | 51.51                               | 4.23          | 7.17     |                     | 4.23                  | 16.06     |
|            | Dodson II                                         | MU    | 64.21                               | 5.28          | 6.38     |                     | 5.28                  | 12.06     |
|            | <b>Sub total</b>                                  | MU    | 52,518.67                           | 4,581.44      | 3,319.06 |                     | 4,766.63              | 12,726.40 |
| <b>2.2</b> | <b>Central Generating Stations</b>                |       |                                     |               |          |                     |                       |           |
|            | KSTPS                                             | MU    | 4,222.49                            | 347.05        | 415.47   |                     | 347.05                | 1,277.81  |
|            | KSTPS III                                         | MU    | 755.30                              | 62.08         | 84.31    |                     | 62.08                 | 256.40    |
|            | VSTP I                                            | MU    | 2,778.10                            | 228.34        | 268.25   |                     | 228.34                | 829.91    |
|            | VSTP II                                           | MU    | 2,226.82                            | 183.03        | 183.80   |                     | 183.03                | 649.13    |
|            | VSTP III                                          | MU    | 1,801.00                            | 148.03        | 149.44   |                     | 148.03                | 525.83    |
|            | VSTP IV                                           | MU    | 1,888.12                            | 155.19        | 201.55   |                     | 155.19                | 619.45    |
|            | VSTP V                                            | MU    | 1,028.26                            | 84.51         | 102.33   |                     | 84.51                 | 326.29    |
|            | Kawas                                             | MU    | 318.53                              | 28.61         | -        |                     | 28.61                 | 16.81     |
|            | Gandhar                                           | MU    | 256.03                              | 21.04         | -        |                     | 21.04                 | 50.48     |
|            | KhSTPS-II                                         | MU    | 1,033.69                            | 84.96         | 95.14    |                     | 84.96                 | 298.75    |
|            | SIPAT TPS 2                                       | MU    | 1,801.00                            | 148.03        | 184.95   |                     | 148.03                | 561.37    |
|            | SIPAT TPS 1                                       | MU    | 3,560.12                            | 292.61        | 381.36   |                     | 292.61                | 1,064.66  |
|            | Mauda I                                           | MU    | 817.15                              | -             | 206.82   |                     | 212.56                | 753.19    |
|            | Mauda II                                          | MU    | 3,167.84                            | 286.99        | 84.48    |                     | 286.99                | 719.17    |
|            | NTPC Solapur 2                                    | MU    | -                                   | -             | -        |                     | -                     | -         |
|            | NTPC Solapur                                      | MU    | 69.46                               | -             | -        |                     | 48.53                 | 366.10    |
|            | Lara                                              | MU    | 1,579.96                            | 129.86        | 191.50   |                     | 129.86                | 531.59    |
|            | Gadarwara                                         | MU    | 57.24                               | -             | -        |                     | 28.15                 | 88.54     |
|            | Khargone                                          | MU    | 313.43                              | 28.15         | -        |                     | 28.15                 | 78.25     |
|            | KhSTPS-I                                          | MU    | -                                   | -             | -        |                     | -                     | -         |
|            | Farakka STPS                                      | MU    | -                                   | -             | -        |                     | -                     | -         |
|            | KAPP                                              | MU    | 979.30                              | 80.49         | 91.40    |                     | 80.49                 | 206.32    |
|            | TAPP 1&2                                          | MU    | 1,143.71                            | 94.00         | (0.89)   |                     | 94.00                 | (2.50)    |
|            | TAPP 3&4                                          | MU    | 2,809.23                            | 230.90        | 290.90   |                     | 230.90                | 807.58    |
|            | <b>Sub total</b>                                  | MU    | 32,606.78                           | 2,633.87      | 2,930.79 |                     | 2,923.12              | 10,025.13 |
| <b>2.3</b> | <b>Renewable Energy based Generating Stations</b> |       |                                     |               |          |                     |                       |           |
|            | Renewable - Non Solar                             | MU    | 14,309.00                           | 1,397.00      | 952.33   |                     | 903.00                | 2,525.41  |
|            | Renewable - Solar                                 | MU    | 9,855.00                            | 721.00        | 422.36   |                     | 842.00                | 1,346.83  |
|            | <b>Sub total</b>                                  | MU    | 24,164.00                           | 2,118.00      | 1,374.69 |                     | 1,745.00              | 3,872.24  |



|            |                                                                               |    |                    |                  |                  |  |                  |                  |
|------------|-------------------------------------------------------------------------------|----|--------------------|------------------|------------------|--|------------------|------------------|
| <b>2.4</b> | <b>Other Generating Stations</b>                                              |    |                    |                  |                  |  |                  |                  |
|            | JSW                                                                           | MU | 1,934.21           | 158.98           | 206.53           |  | 158.98           | 343.65           |
|            | CGPL                                                                          | MU | 5,157.89           | 423.94           | 125.52           |  | 423.94           | 336.14           |
|            | APML 125 MW                                                                   | MU | 870.25             | 71.53            | 41.23            |  | 71.53            | 172.44           |
|            | APML 1320 MW                                                                  | MU | 9,189.85           | 755.33           | 864.06           |  | 755.33           | 2,316.69         |
|            | APML 1200 MW                                                                  | MU | 7,862.98           | 646.27           | 395.82           |  | 646.27           | 1,679.76         |
|            | APML 440 MW                                                                   | MU | 3,063.28           | 251.78           | 94.24            |  | 251.78           | 522.20           |
|            | EMCO Power                                                                    | MU | 1,370.06           | 112.61           | 129.54           |  | 112.61           | 318.10           |
|            | RIPL 450 MW                                                                   | MU | 695.85             | -                | 262.81           |  | 253.37           | 863.15           |
|            | RIPL 750 MW                                                                   | MU | 1,159.75           | -                | 438.02           |  | 422.28           | 1,438.58         |
|            | Sai Wardha                                                                    | MU | -                  | -                | 32.60            |  | -                | 304.68           |
|            | <b>Sub total</b>                                                              | MU | 31,304.13          | 2,420.43         | 2,590.35         |  | 3,096.07         | 8,295.39         |
| <b>2.5</b> | <b>Traders</b>                                                                |    |                    |                  |                  |  |                  |                  |
| <b>2.6</b> | <b>Others</b>                                                                 |    |                    |                  |                  |  |                  |                  |
|            | SSP                                                                           | MU | 1,209.94           | 99.45            | 136.82           |  | 99.45            | 249.62           |
|            | Pench                                                                         | MU | 136.50             | 11.22            | 12.45            |  | 11.22            | 23.05            |
|            | Inter State                                                                   | MU | -                  | -                | 0.50             |  | -                | 2.26             |
|            | NTPC NVVN Coal                                                                | MU | -                  | -                | 9.86             |  | -                | 34.40            |
|            | Short Term                                                                    | MU | -                  | -                | 295.50           |  | -                | 1,033.26         |
|            | Inter state loss                                                              | MU | -1,256.88          | -105.06          | (185.28)         |  | (111.94)         | (575.70)         |
|            | <b>Sub total</b>                                                              | MU | 89.56              | 5.61             | 269.86           |  | -1.27            | 766.89           |
|            | <b>Total Power purchase from other sources<br/>(2.1+2.2+2.3+2.4+2.5+2.6)</b>  | MU | 1,40,683.14        | 11,759.35        | 10,484.76        |  | 12,529.55        | 35,686.05        |
| <b>3</b>   | <b>Energy Availability</b>                                                    |    |                    |                  |                  |  |                  |                  |
| 3.1        | Energy available for sale within the Licensee area (1+                        | MU | 1,40,683.14        | 11,759.35        | 10,484.76        |  | 12,529.55        | 35,686.05        |
|            | Infirm Non-PPA Wind power                                                     | MU | 887.61             | 73.97            | -                |  | 73.97            | -                |
|            | Input for OA consumption                                                      | MU | 4,114.17           | 342.85           | 378.04           |  | 342.85           | 1,114.68         |
|            | Energy injected and drawn at 33 Kv                                            | MU | 573.27             | 47.77            | 68.58            |  | 47.77            | 210.47           |
|            | Surplus power traded                                                          | MU | 1,150.63           | 95.89            | 61.52            |  | 95.89            | 96.94            |
| 3.2        | Energy available for sale within the Licensee area at<br>transmission voltage | MU | <b>1,43,961.01</b> | <b>12,032.51</b> | <b>10,924.32</b> |  | <b>12,802.70</b> | <b>36,897.68</b> |
|            | Intra-state transmission loss                                                 | MU | 4,575.90           | 382.63           | 306.75           |  | 407.13           | 1,089.08         |
| 3.3        | Energy available for sale within the Licensee area at<br>distribution voltage | MU | <b>1,39,385.12</b> | <b>11,649.87</b> | <b>10,617.57</b> |  | <b>12,395.58</b> | <b>35,808.60</b> |

**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 17 : Losses**

| Sr. No.  | Particulars                                                                                                                | Units | Approved by the commission for Year | For the month |           |                     | Cumulative upto month |           |
|----------|----------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------|---------------|-----------|---------------------|-----------------------|-----------|
|          |                                                                                                                            |       |                                     | Approved      | Actual    | Reason for material | Approved              | Actual    |
| <b>1</b> | <b>Transmission Loss</b>                                                                                                   |       |                                     |               |           |                     |                       |           |
| 1.1      | Net Energy input at Transmission Voltages                                                                                  | MU    | 1,43,961.01                         | 12,032.51     | 10,924.32 |                     | 12,802.70             | 36,897.68 |
| 1.2      | Energy Sales at Transmission Voltages (including EHV consumers)                                                            | MU    | 10,750.56                           | 895.88        | 856.19    |                     | 895.88                | 2,665.20  |
| 1.3      | Energy fed to Distribution System                                                                                          | MU    | 1,28,634.56                         | 10,753.99     | 9,761.38  |                     | 11,499.70             | 33,143.40 |
| 1.4      | Transmission Loss (=1.1 - 1.2 - 1.3)                                                                                       | MU    | 4,575.90                            | 382.63        | 306.75    |                     | 407.13                | 1,089.08  |
| 1.5      | <b>Transmission Loss as % of Net Energy Input (=1.4 ÷ 1.1)</b>                                                             | %     | 3.18%                               | 3.18%         | 2.81%     |                     | 3.18%                 | 2.95%     |
| <b>2</b> | <b>Distribution Loss</b>                                                                                                   |       |                                     |               |           |                     |                       |           |
| 2.1      | Net Energy input at Distribution Voltages                                                                                  | MU    | 1,25,356.68                         | 10,480.84     | 9,829.95  |                     | 11,226.54             | 33,353.87 |
| 2.2      | Energy sales (metered) at Distribution voltages                                                                            | MU    | 96,520.20                           | 8,126.76      | 7,848.51  |                     | 8,750.60              | 23,637.63 |
| 2.3      | Estimated consumption of unmetered categories of consumers                                                                 | MU    | 8,783.32                            | 677.22        | 677.22    |                     | 677.22                | 2,031.66  |
| 2.4      | Distribution Loss (=2.1 - 2.2 - 2.3)                                                                                       | MU    | 20,053.16                           | 1,676.86      | 1,304.23  |                     | 1,798.72              | 7,684.58  |
| 2.5      | <b>Distribution Loss as % of net energy input (=2.4 ÷ 2.1)</b>                                                             | %     | 15.9969%                            | 16.0%         | 13.27%    |                     | 16.0%                 | 23.04%    |
| <b>3</b> | <b>Excess Distribution Loss</b><br><b>=[Distribution Loss (2.5) - Distribution loss approved] x Net Energy Input (2.1)</b> | MU    |                                     |               | -         |                     |                       | 692.29    |

| Sr. No.        | Source of Power Purchases         | Approved by the Commission        |               |               |              |              |                     |                             | Actual For the month |               |               |              |                      |              |                     |                             |         |
|----------------|-----------------------------------|-----------------------------------|---------------|---------------|--------------|--------------|---------------------|-----------------------------|----------------------|---------------|---------------|--------------|----------------------|--------------|---------------------|-----------------------------|---------|
|                |                                   | Net Purchase                      | Variable Cost | Variable Cost | Fixed Charge | Other Charge | Power Purchase Cost | Average power purchase cost | Net Purchase         | Variable Cost | Variable Cost | Fixed Charge | Change in Law Impact | Other Charge | Power Purchase Cost | Average power purchase cost |         |
|                |                                   | MU                                | Rs./kWh       | Rs. Crore     | Rs. Crore    | Rs. Crore    | Rs. Crore           | Rs./kWh                     | MU                   | Rs./kWh       | Rs. Crore     | Rs. Crore    | Rs. Crore            | Rs. Crore    | Rs. Crore           | Rs. Crore                   | Rs./kWh |
| 1              | Own Generation                    |                                   |               |               |              |              |                     |                             |                      |               |               |              |                      |              |                     |                             |         |
| 2              | Power Purchase from other Sources |                                   |               |               |              |              |                     |                             |                      |               |               |              |                      |              |                     |                             |         |
| 2.1            | State Generating Stations         |                                   |               |               |              |              |                     |                             |                      |               |               |              |                      |              |                     |                             |         |
|                | Bhusawal - 3                      | -                                 | 4.01          | -             | 11.04        | -            | 11.04               | -                           | 6.69                 | 4.50          | 3.01          | 12.57        | -                    | -            | 15.59               | 23.30                       |         |
|                | Bhusawal - 4                      | 287.64                            | 3.35          | 96.35         | 45.60        | -            | 141.95              | 4.93                        | 79.97                | 2.86          | 22.87         | 45.60        | -                    | -            | 68.47               | 8.56                        |         |
|                | Bhusawal - 5                      | 287.64                            | 3.35          | 96.35         | 45.60        | -            | 141.95              | 4.93                        | 79.97                | 2.86          | 22.87         | 45.60        | -                    | -            | 68.47               | 8.56                        |         |
|                | Khaparkhed - 1 to 4               | 367.17                            | 2.88          | 105.59        | 37.84        | -            | 143.43              | 3.91                        | 260.61               | 2.96          | 77.16         | 39.76        | -                    | -            | 116.92              | 4.49                        |         |
|                | Khaparkhed - 5                    | 275.53                            | 2.52          | 69.43         | 44.18        | -            | 113.61              | 4.12                        | 310.81               | 2.65          | 82.31         | 46.10        | -                    | -            | 128.41              | 4.13                        |         |
|                | Nashik- 3,4 & 5                   | 260.09                            | 3.48          | 90.52         | 39.41        | -            | 129.93              | 5.00                        | 91.66                | 3.66          | 33.58         | 39.41        | -                    | -            | 72.99               | 7.96                        |         |
|                | Chandrapur - 3                    | 94.16                             | 2.54          | 23.91         | 13.92        | -            | 37.83               | 4.02                        | 625.20               | 2.93          | 182.93        | 54.28        | -                    | -            | 237.21              | 3.79                        |         |
|                | Chandrapur - 4                    | 94.16                             | 2.54          | 23.91         | 13.92        | -            | 37.83               | 4.02                        |                      |               |               |              |                      |              |                     |                             |         |
|                | Chandrapur - 5                    | 224.18                            | 2.54          | 56.93         | 13.92        | -            | 70.85               | 3.16                        |                      |               |               |              |                      |              |                     |                             |         |
|                | Chandrapur - 6                    | 224.18                            | 2.54          | 56.93         | 13.92        | -            | 70.85               | 3.16                        |                      |               |               |              |                      |              |                     |                             |         |
|                | Chandrapur - 7                    | 224.18                            | 2.54          | 56.93         | 13.92        | -            | 70.85               | 3.16                        |                      |               |               |              |                      |              |                     |                             |         |
|                | Paras - 3                         | 130.43                            | 3.07          | 40.00         | 21.85        | -            | 61.85               | 4.74                        |                      |               |               |              |                      |              |                     |                             |         |
|                | Paras - 4                         | 130.43                            | 3.07          | 40.00         | 21.85        | -            | 61.85               | 4.74                        |                      |               |               |              |                      |              |                     |                             |         |
|                | Parli - 6                         | -                                 | 4.12          | -             | 20.90        | -            | 20.90               | -                           | (0.84)               | 4.12          | (0.35)        | 22.49        | -                    | -            | 22.15               | (263.06)                    |         |
|                | Parli - 7                         | -                                 | 4.12          | -             | 20.90        | -            | 20.90               | -                           | (0.84)               | 4.12          | (0.35)        | 22.49        | -                    | -            | 22.15               | (263.06)                    |         |
|                | Koradi - 6                        | 48.04                             | 3.22          | 15.49         | 7.69         | -            | 23.18               | 4.83                        | (1.07)               | 3.23          | (0.34)        | 15.41        | -                    | -            | 15.06               | (140.90)                    |         |
|                | Koradi - 7                        | 48.04                             | 3.22          | 15.49         | 7.69         | -            | 23.18               | 4.83                        | (1.07)               | 3.23          | (0.34)        | 15.41        | -                    | -            | 15.06               | (140.90)                    |         |
|                | GTPS Uran                         | 238.22                            | 2.76          | 65.83         | 16.42        | -            | 82.26               | 3.45                        | 205.90               | 1.31          | 27.01         | 14.36        | -                    | -            | 41.37               | 2.01                        |         |
|                | Hydro (Ghatghar)                  | 270.95                            | -             | -             | 22.41        | 46.32        | 68.73               | 2.54                        | 279.82               | 0.23          | 6.50          | 16.32        | -                    | 46.14        | 68.96               | 2.46                        |         |
|                | Parli Replacement U 8             | -                                 | 3.94          | -             | 28.14        | -            | 28.14               | -                           | 7.92                 | 3.00          | 2.37          | 32.22        | -                    | -            | 34.59               | 43.71                       |         |
|                | Chandrapur - 8                    | 281.31                            | 2.51          | 70.67         | 46.14        | -            | 116.81              | 4.15                        | 263.53               | 2.65          | 69.78         | 44.24        | -                    | -            | 114.02              | 4.33                        |         |
|                | Chandrapur - 9                    | 281.31                            | 2.51          | 70.67         | 46.14        | -            | 116.81              | 4.15                        | 263.53               | 2.65          | 69.78         | 44.24        | -                    | -            | 114.02              | 4.33                        |         |
|                | Koradi R U-8                      | 268.10                            | 2.34          | 62.74         | 42.82        | -            | 105.55              | 3.94                        | 206.18               | 2.51          | 51.71         | 34.64        | -                    | -            | 86.35               | 4.19                        |         |
|                | Koradi 9                          | 268.10                            | 2.34          | 62.74         | 42.82        | -            | 105.55              | 3.94                        | 206.18               | 2.51          | 51.71         | 34.64        | -                    | -            | 86.35               | 4.19                        |         |
|                | Koradi10                          | 268.10                            | 2.34          | 62.74         | 42.82        | -            | 105.55              | 3.94                        | 206.18               | 2.51          | 51.71         | 34.64        | -                    | -            | 86.35               | 4.19                        |         |
|                | MSPGCL Dhariwal                   | -                                 | -             | -             | -            | -            | -                   | -                           | 110.04               | 2.70          | 29.72         | -            | -                    | -            | 29.72               | 2.70                        |         |
|                | Dodson I                          | 4.23                              | 1.68          | 0.71          | -            | -            | 0.71                | 1.68                        | 7.17                 | 1.78          | 1.27          | -            | -                    | 0.01         | 1.28                | 1.79                        |         |
|                | Dodson II                         | 5.28                              | -             | -             | 0.77         | -            | 0.77                | 1.47                        | 6.38                 | -             | -             | 0.77         | -                    | 0.05         | 0.82                | 1.29                        |         |
|                | Sub total                         | 4,581.44                          |               | 1,183.92      | 682.66       | 46.32        | 1,912.90            | 4.18                        | 3,319.06             |               | 818.34        | 661.66       | -                    | 46.20        | 1,526.19            |                             |         |
|                | 2.2                               | Central Generating Stations       |               |               |              |              |                     |                             |                      |               |               |              |                      |              |                     |                             |         |
|                |                                   | KSTPS                             | 347.05        | 1.56          | 54.02        | 27.52        | -                   | 81.54                       | 2.35                 | 415.47        | 1.47          | 61.08        | 25.72                | -            | 7.86                | 94.66                       | 2.28    |
|                |                                   | KSTPS III                         | 62.08         | 1.48          | 9.20         | 9.65         | -                   | 18.85                       | 3.04                 | 84.31         | 1.44          | 12.14        | 10.18                | -            | 1.60                | 23.92                       | 2.84    |
|                |                                   | VSTP I                            | 228.34        | 1.84          | 42.11        | 23.18        | -                   | 65.29                       | 2.86                 | 268.25        | 1.67          | 44.88        | 21.54                | -            | 3.02                | 69.44                       | 2.59    |
|                |                                   | VSTP II                           | 183.03        | 1.72          | 31.47        | 14.44        | -                   | 45.91                       | 2.51                 | 183.80        | 1.61          | 29.61        | 13.14                | -            | 1.78                | 44.53                       | 2.42    |
|                |                                   | VSTP III                          | 148.03        | 1.78          | 26.40        | 16.95        | -                   | 43.35                       | 2.93                 | 149.44        | 1.60          | 23.89        | 16.02                | -            | 1.30                | 41.21                       | 2.76    |
|                |                                   | VSTP IV                           | 155.19        | 1.76          | 27.25        | 27.64        | -                   | 54.89                       | 3.54                 | 201.55        | 1.58          | 31.84        | 27.93                | -            | 6.61                | 66.39                       | 3.29    |
| VSTP V         |                                   | 84.51                             | 1.77          | 15.00         | 17.40        | -            | 32.39               | 3.83                        | 102.33               | 1.63          | 16.65         | 16.07        | -                    | 1.86         | 34.58               | 3.38                        |         |
| Kawas          |                                   | 28.61                             | 2.98          | 8.51          | 11.04        | -            | 19.55               | 6.83                        | -                    | -             | -             | 10.35        | -                    | 0.74         | 11.09               | -                           |         |
| Gandhar        |                                   | 21.04                             | 2.90          | 6.11          | 13.70        | -            | 19.81               | 9.41                        | -                    | -             | -             | 12.81        | -                    | 0.15         | 12.96               | #DIV/0!                     |         |
| KhSTPS-II      |                                   | 84.96                             | 2.22          | 18.90         | 9.53         | -            | 28.42               | 3.35                        | 95.14                | 2.36          | 22.46         | 9.38         | -                    | 0.09         | 31.94               | 3.36                        |         |
| SIPAT TPS 2    |                                   | 148.03                            | 1.48          | 21.89         | 19.97        | -            | 41.86               | 2.83                        | 184.95               | 1.48          | 27.35         | 20.38        | -                    | 2.97         | 50.70               | 2.74                        |         |
| SIPAT TPS 1    |                                   | 292.61                            | 1.47          | 43.01         | 42.71        | -            | 85.72               | 2.93                        | 381.36               | 1.44          | 54.74         | 44.14        | -                    | 6.11         | 104.99              | 2.75                        |         |
| Mauda I        |                                   | -                                 | 3.41          | -             | 44.39        | -            | 44.39               | -                           | 206.82               | 2.82          | 58.23         | 43.99        | -                    | 4.82         | 107.03              | 5.18                        |         |
| Mauda II       |                                   | 286.99                            | 3.14          | 90.11         | 47.53        | -            | 137.64              | 4.80                        | 84.48                | 3.12          | 26.36         | 46.78        | -                    | 12.85        | 85.99               | 10.18                       |         |
| NTPC Solapur 2 |                                   | -                                 | 3.84          | -             | 40.54        | -            | 40.54               | -                           | -                    | -             | -             | -            | -                    | -            | -                   | -                           |         |
| NTPC Solapur   |                                   | -                                 | 3.84          | -             | 40.54        | -            | 40.54               | -                           | -                    | 2.88          | -             | 66.46        | -                    | 3.90         | 70.36               | -                           |         |
| Lara           |                                   | 129.86                            | 2.44          | 31.71         | 18.06        | -            | 49.77               | 3.83                        | 191.50               | 2.23          | 42.77         | 28.07        | -                    | 1.78         | 72.61               | 3.79                        |         |
| Gadarwara      |                                   | -                                 | 3.61          | -             | 5.28         | -            | 5.28                | -                           | -                    | 2.76          | -             | 13.07        | -                    | 0.20         | 13.26               | #DIV/0!                     |         |
| Khargone       |                                   | 28.15                             | 3.10          | 8.74          | 6.02         | -            | 14.76               | 5.24                        | -                    | 2.75          | -             | 10.33        | -                    | (0.76)       | 9.57                | #DIV/0!                     |         |
| KhSTPS-I       |                                   | -                                 | -             | -             | -            | -            | -                   | -                           | -                    | -             | -             | -            | -                    | -            | -                   | -                           |         |
| Farakka STPS   |                                   | -                                 | -             | -             | -            | -            | -                   | -                           | -                    | -             | -             | -            | -                    | -            | -                   | -                           |         |
| KAPP           |                                   | 80.49                             | 2.42          | 19.49         | -            | -            | 19.49               | 2.42                        | 91.40                | 2.29          | 20.93         | -            | -                    | -            | 20.93               | 2.29                        |         |
| TAPP 1&2       |                                   | 94.00                             | 2.15          | 20.23         | -            | -            | 20.23               | 2.15                        | (0.89)               | 2.41          | -             | -            | -                    | (0.01)       | (0.01)              | 0.06                        |         |
| TAPP 3&4       |                                   | 230.90                            | 3.41          | 78.70         | -            | -            | 78.70               | 3.41                        | 290.90               | 3.35          | 97.45         | -            | -                    | (0.01)       | 97.43               | 3.35                        |         |
| Sub total      |                                   | 2,633.87                          |               | 552.85        | 436.09       | -            | 988.95              | 3.75                        | 2,930.79             |               | 570.37        | 436.35       | -                    | 56.87        | 1,063.58            |                             |         |
| 2.3            |                                   | Renewable Energy based Generating |               |               |              |              |                     |                             |                      |               |               |              |                      |              |                     |                             |         |
|                |                                   | Renewable - Non Solar             | 1,397.00      | 4.76          | 665.06       | -            | -                   | 665.06                      | 4.76                 | 952.33        | 4.70          | 447.81       | -                    | -            | -                   | 447.81                      | 4.70    |
|                |                                   | Renewable - Solar                 | 721.00        | 3.52          | 253.97       | -            | -                   | 253.97                      | 3.52                 | 422.36        | 4.11          | 168.32       | -                    | 5.34         | -                   | 173.66                      | 4.11    |
|                |                                   | Sub total                         | 2,118.00      |               | 919.03       | -            | -                   | 919.03                      | 4.34                 | 1,374.69      |               | 616.13       | -                    | 5.34         | -                   | 621.47                      |         |
| 2.4            |                                   | Other Generating Stations         |               |               |              |              |                     |                             |                      |               |               |              |                      |              |                     |                             |         |
|                |                                   | JSW                               | 158.98        | 3.00          | 47.75        | 13.09        | -                   | 60.84                       | 3.83                 | 206.53        | 2.09          | 38.36        | 15.55                | 4.79         | -                   | 58.69                       | 2.84    |
|                |                                   | CGPL                              | 423.94        | 2.11          | 89.43        | 39.99        | 0.03                | 129.45                      | 3.05                 | 125.52        | 1.79          | 19.51        | 11.35                | 2.97         | 0.02                | 33.85                       | 2.70    |
|                |                                   | APML 125 MW                       | 71.53         | 2.94          | 21.06        | 9.97         | -                   | 31.04                       | 4.34                 | 41.23         | 2.73          | 9.90         | 9.84                 | 1.36         | 0.30                | 21.40                       | 5.19    |
|                |                                   | APML 1320 MW                      | 755.33        | 1.88          | 141.70       | 87.11        | -                   | 228.81                      | 3.03                 | 864.06        | 2.41          | 131.08       | 93.85                | 77.31        | -                   | 302.24                      | 3.50    |
|                |                                   | APML 1200 MW                      | 646.27        | 2.94          | 190.29       | 95.76        | -                   | 286.05                      | 4.43                 | 395.82        | 2.73          | 95.03        | 94.44                | 13.06        | 2.90                | 205.43                      | 5.19    |
|                |                                   | APML 440 MW                       | 251.78        | 3.01          | 75.76        | 36.20        | -                   | 111.96                      | 4.45                 | 94.24         | 2.79          | 23.19        | 35.71                | 3.11         | 1.11                | 63.11                       | 6.70    |
|                | EMCO Power                        | 112.61                            | 2.68          | 30.13         | 15.05        | 8.93         | 54.10               | 4.80                        | 129.54               | 2.43          | 26.27         | 16.02        | 5.23                 | 6.56         | 54.08               | 4.18                        |         |
|                | RIPL 450 MW                       | -                                 | 3.57          | -             | 21.64        | -            | 21.64               | -                           | 262.81               | 2.79          | 64.21         | 21.34        | 9.13                 | 0.99         | 95.68               | 3.64                        |         |
|                | RIPL 750 MW                       | -                                 | 3.57          | -             | 36.07        | -            | 36.07               | -                           | 438.02               | 2.79          | 107.01        |              |                      |              |                     |                             |         |

**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 19 : Change in Power Purchase Cost**

| Sr. No. | Particulars                                            | Units     | Value     |
|---------|--------------------------------------------------------|-----------|-----------|
| 1       | Average power purchase cost approved by the Commission | Rs./kWh   | 4.29      |
| 2       | Actual average power purchase cost                     | Rs./kWh   | 4.44      |
| 3       | Change in average power purchase cost (=2 -1)          | Rs./kWh   | 0.14      |
| 4       | Net Power Purchase                                     | MU        | 10,608.51 |
| 5       | Change in power purchase cost (=3 x 4/10)              | Rs. Crore | 152.81    |

**Maharashtra State Electricity Distribution Co. Ltd.**

**Filing for the month Jun-21**

**Financial Year : 2021-22**

**Form 20 : Apportionment of change in Power Purchase Cost to Licence Area**

| <b>Sr. No.</b> | <b>Particulars</b>                                                                           | <b>Units</b>     | <b>Sale<br/>within the<br/>License</b> | <b>Sale<br/>outside the<br/>License</b> | <b>Total</b> |
|----------------|----------------------------------------------------------------------------------------------|------------------|----------------------------------------|-----------------------------------------|--------------|
| <b>1.0</b>     | <b>Energy Sales</b>                                                                          | MU               |                                        |                                         |              |
| <b>2.0</b>     | <b>Apportionment of power purchase</b>                                                       | MU               |                                        |                                         |              |
| 2.1            | Apportionment of power purchase from hydel                                                   | MU               |                                        |                                         |              |
| 2.2            | Apportionment of power purchase from other                                                   | MU               |                                        |                                         |              |
| 2.3            | <b>Total Power Purchase</b>                                                                  | <b>MU</b>        |                                        |                                         |              |
| <b>3.0</b>     | <b>Apportionment of change in fuel cost of own<br/>generation and cost of power purchase</b> | <b>Rs. Crore</b> |                                        |                                         |              |

**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 21 : Adjustment for over-recovery/under-recovery**

| <b>Sr. No.</b> | <b>Particulars</b>                                                                                                           | <b>Units</b> | <b>Total</b> | <b>Ag</b> | <b>Non-Ag</b> |
|----------------|------------------------------------------------------------------------------------------------------------------------------|--------------|--------------|-----------|---------------|
| <b>1.0</b>     | <b>Adjustment for over-recovery/under-</b>                                                                                   |              |              |           |               |
| 1.1            | Incremental cost allowed to be recovered in                                                                                  | Rs. Crore    | -            | -         | -             |
| 1.2            | Incremental cost in Month n-4 actually recovered in month n-2                                                                | Rs. Crore    | -            | -         | -             |
| 1.3            | (over-recovery)/under-recovery (=1.2 - 1.1)                                                                                  | Rs. Crore    | -            | -         | -             |
| <b>2.0</b>     | <b>Carried forward adjustment for over-recovery/under-recovery attributable to application of ceiling limit for previous</b> | Rs. Crore    | -            | -         | -             |
| <b>3.0</b>     | <b>Adjustment factor for over-recovery/under-recovery (1.3+2.0)</b>                                                          | Rs. Crore    | -            | -         | -             |

**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 22 : Carrying cost for over-recovery/under-recovery**

| S. No. | Particulars                                    | Units     | Total | Ag | Non-Ag |
|--------|------------------------------------------------|-----------|-------|----|--------|
| 1      | Adjustment factor for over-recovery/under-     | Rs. Crore | -     | -  | -      |
| 2      | Interest rate                                  | %         | -     | -  | -      |
| 3      | Carrying cost for over-recovery/under-recovery | Rs. Crore | -     | -  | -      |

**Maharashtra State Electricity Distribution Co. Ltd.**

**Filing for the month Jun-21**

**Financial Year : 2021-22**

**Form 23 : Total Fuel Cost and Power Purchase Adjustment**

| <b>Sr.</b> | <b>Particulars</b>                                                                            | <b>Units</b> | <b>Total</b> | <b>Ag</b> | <b>Non-Ag</b> |
|------------|-----------------------------------------------------------------------------------------------|--------------|--------------|-----------|---------------|
| 1          | Change in Fuel cost and power purchase cost attributable to Sales within the License Area (F) | Rs. Crore    | 152.81       | 21.50     | 131.31        |
| 2          | Carrying cost for over-recovery/under-recovery                                                | Rs. Crore    | -            | -         | -             |
| 3          | Adjustment factor for over-recovery/under-recovery                                            | Rs. Crore    | -            | -         | -             |
| 4          | ZFAC = F+C+B                                                                                  | Rs. Crore    | 152.81       | 21.50     | 131.31        |



**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 24 : FAC Fund**

| S. No. | Particulars                                                                                                    | Units     | Total      | Ag       | Non-Ag     |
|--------|----------------------------------------------------------------------------------------------------------------|-----------|------------|----------|------------|
| 1      | Opening Balance of FAC Fund                                                                                    | Rs. Crore | (1,272.13) | (193.73) | (1,078.40) |
| 2      | FAC for the month                                                                                              | Rs. Crore | 152.81     | 21.50    | 131.31     |
| 3      | Holding cost of Fund                                                                                           | Rs. Crore | (8.78)     | (1.32)   | (7.46)     |
| 4      | Closing Balance of FAC Fund (1+2+3)                                                                            | Rs. Crore | (1,128.11) | (173.56) | (954.55)   |
| 5      | ZFAC leviable to consumer<br>(equal to Sr. No. 3 if it is positive)                                            | Rs. Crore | -          | -        | -          |
| 6      | ZFAC refundable to consumer<br>(if Sr. No. 3 is negative and above the<br>limit of FAC Fund stipulated in MYT) | Rs. Crore | -          | -        | -          |

**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 25 : Calculation of FAC Charge**

| S. No. | Particulars                                | Units     | Total    | Ag       | Non-Ag   |
|--------|--------------------------------------------|-----------|----------|----------|----------|
| 1      | Energy Sales within the License Area       | MU        | 9,381.92 | 2,335.31 | 7,046.61 |
| 2      | Excess Distribution Loss                   | MU        | -        | -        | -        |
| 3      | ZFAC leviable/refundable to consumer       | Rs. Crore | -        | -        | -        |
| 4      | ZFAC per kWh                               | Rs./kWh   | -        | -        | -        |
| 5      | Cap at 20% of variable component of tariff | Rs./kWh   | 1,031.39 | 63.34    | 968.05   |
| 6      | FAC Charge allowable (Minimum of 4 a       | Rs./kWh   | -        | -        | -        |

**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 26 : Calculation of FAC Charge for unmetered categories**

| Sr. No. | Unmetered consumer category | Consumpti<br>on Norm | FAC Charge   | Load | Estimated<br>Recovery |
|---------|-----------------------------|----------------------|--------------|------|-----------------------|
|         |                             | hrs/HP/yea           | Rs./HP/month | HP   | Rs. Crore             |
| 1       | LT-AG ( > 1318 Hours per    | 1,734.33             |              |      |                       |
| 2       | LT-AG ( < 1318 Hours per    | 980.00               |              |      |                       |

**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 27 : Recovery of FAC Charge**

| S. No. | Particulars                                                                                    | Units     | Total | Ag | Non-Ag |
|--------|------------------------------------------------------------------------------------------------|-----------|-------|----|--------|
| 1      | FAC leviable / refundable to consumer                                                          | Rs. Crore | -     | -  | -      |
| 2      | FAC disallowed corresponding to excess Distribution                                            | Rs. Crore | -     | -  | -      |
| 3      | Total FAC based on category wise and slab wise allowed to be recovered in the billing month of | Rs. Crore | -     |    |        |
| 4      | Carried forward FAC for recovery during future period                                          | Rs. Crore | -     | -  | -      |

**Maharashtra State Electricity Distribution Co. Ltd.**  
**Filing for the month Jun-21**  
**Financial Year : 2021-22**  
**Form 28 : FAC Summary**

| Sr. No.    | Particulars                                                                                           | Units            | Total      | Ag       | Non-Ag     |
|------------|-------------------------------------------------------------------------------------------------------|------------------|------------|----------|------------|
| <b>1.0</b> | <b>Calculation of ZFAC</b>                                                                            |                  |            |          |            |
| 1.1        | Change in cost of generation and power purchase attributable to Sales within the License Area (F)     | Rs. Crore        | 152.81     | 21.50    | 131.31     |
| 1.2        | Carrying cost for over-recovery/under-recovery (C)                                                    | Rs. Crore        | -          | -        | -          |
| 1.3        | Adjustment factor for over-recovery/under-recovery (B)                                                | Rs. Crore        | -          | -        | -          |
| <b>1.4</b> | <b>ZFAC = F+C+B</b>                                                                                   | Rs. Crore        | 152.81     | 21.50    | 131.31     |
|            | <b>Less: - FAC of Ag consumers to be billed in Billing Qtr of June 2021</b>                           | Rs. Crore        | -          | -        | -          |
|            | <b>FAC to be Charged</b>                                                                              | Rs. Crore        | 152.81     | 21.50    | 131.31     |
| 2.1        | Energy Sales within the License Area                                                                  | MU               | 9,381.92   | 2,335.31 | 7,046.61   |
| 2.2        | Excess Distribution Loss                                                                              | MU               | -          | -        | -          |
| 2.3        | ZFAC per kWh [(1.4/2.1)*10]                                                                           | Rs./kWh          | 0.16       | 0.16     | 0.16       |
| <b>3.0</b> | <b>Allowable FAC</b>                                                                                  |                  |            |          |            |
| 3.1        | FAC disallowed corresponding to excess Distribution Loss [(2.2 x 2.3)/10]                             | Rs. Crore        | -          | -        | -          |
| 3.2        | FAC allowable [1.4-3.1]                                                                               | Rs. Crore        | 152.81     | 21.50    | 131.31     |
| <b>4.0</b> | <b>Utilization of FAC Fund</b>                                                                        |                  |            |          |            |
| 4.1        | Opening Balance of FAC Fund                                                                           | Rs. Crore        | (1,272.13) | (193.73) | (1,078.40) |
| 4.2        | ZFAC for the month (Sr. N. 3.2)                                                                       | Rs. Crore        | 152.81     | 21.50    | 131.31     |
| 4.3        | Holding cost of Fund                                                                                  | Rs. Crore        | (8.78)     | (1.32)   | (7.46)     |
| 4.4        | Closing Balance of FAC Fund                                                                           | Rs. Crore        | (1,128.11) | (173.56) | (954.55)   |
| 4.5        | ZFAC leviable/refundable to consumer                                                                  | Rs. Crore        | -          | -        | -          |
| <b>5.0</b> | <b>Total FAC based on category wise and slab wise allowed to be recovered in the billing month of</b> | <b>Rs. Crore</b> | <b>-</b>   | <b>-</b> | <b>-</b>   |
| <b>6.0</b> | <b>Carried forward FAC for recovery during future period (4.4-5.0)</b>                                | <b>Rs. Crore</b> | <b>-</b>   | <b>-</b> | <b>-</b>   |

| Sr. No. | Consumer Category                                   | ABR Rs./kWh | Energy Charges Rs./kWh | Average Cost of Supply Rs./kWh | K - Factor= ABR/ ACoS | FAC without cap | FAC with cap | Sales        | PF % | Sales kWh    | Rate per HP | FAC Amt. without cap | Adjustment of Over/ Under Recovery | FAC Without CAP After Adjustment of Over/ Under Recovery | FAC amount with CAP | Rate Rs./ kWh | Rate Rs./ kWh |
|---------|-----------------------------------------------------|-------------|------------------------|--------------------------------|-----------------------|-----------------|--------------|--------------|------|--------------|-------------|----------------------|------------------------------------|----------------------------------------------------------|---------------------|---------------|---------------|
|         | <b>LT Category</b>                                  |             |                        |                                |                       |                 |              |              |      |              |             |                      |                                    |                                                          |                     |               |               |
|         | <b>Domestic (LT-I)</b>                              |             |                        |                                |                       |                 |              |              |      |              |             |                      |                                    |                                                          |                     |               |               |
|         | BPL (0-30 Units)                                    | 3.79        | 1.14                   | 7.34                           | 0.52                  | 0.08            | 0.23         | 4.13         | 1    | 4.13         |             | 0.03                 | -0.00                              | 0.03                                                     | 0.09                | -             | -             |
|         | Consumption > 30 Units per month                    |             |                        |                                |                       | -               |              |              |      |              |             |                      |                                    |                                                          |                     |               |               |
|         | 1-100 Units                                         | 5.96        | 3.44                   | 7.34                           | 0.81                  | 0.13            | 0.69         | 530.73       | 1    | 530.73       |             | 7.02                 | -0.20                              | 6.82                                                     | 36.51               | -             | -             |
|         | 101-300 Units                                       | 9.80        | 7.34                   | 7.34                           | 1.33                  | 0.22            | 1.47         | 1,029.39     | 1    | 1,029.39     |             | 22.38                | -0.63                              | 21.74                                                    | 151.11              | -             | -             |
|         | 301-500 Units                                       | 12.83       | 10.36                  | 7.34                           | 1.75                  | 0.28            | 2.07         | 249.15       | 1    | 249.15       |             | 7.09                 | -0.20                              | 6.89                                                     | 51.62               | -             | -             |
|         | Above 500 Units                                     | 13.59       | 11.82                  | 7.34                           | 1.85                  | 0.30            | 2.36         | 216.67       | 1    | 216.67       |             | 6.53                 | -0.19                              | 6.35                                                     | 51.22               | -             | -             |
|         | <b>Non Domestic (LT-II)</b>                         |             |                        |                                |                       | -               |              |              |      |              |             |                      |                                    |                                                          |                     |               |               |
|         | 0-20 KW                                             | 10.35       | 7.18                   | 7.34                           | 1.41                  | 0.23            | 1.44         | 294.76       | 1    | 294.76       |             | 6.77                 | -0.19                              | 6.58                                                     | 42.33               | -             | -             |
|         | >20-50 KW                                           | 14.05       | 10.79                  | 7.34                           | 1.91                  | 0.31            | 2.16         | 45.28        | 1    | 45.28        |             | 1.41                 | -0.04                              | 1.37                                                     | 9.77                | -             | -             |
|         | >50 KW                                              | 16.20       | 12.95                  | 7.34                           | 2.21                  | 0.36            | 2.59         | 47.65        | 1    | 47.65        |             | 1.71                 | -0.05                              | 1.66                                                     | 12.34               | -             | -             |
|         | <b>Public Water Works (LT-III)</b>                  |             |                        |                                |                       | -               |              |              |      |              |             |                      |                                    |                                                          |                     |               |               |
|         | 0-20 KW                                             | 4.03        | 2.46                   | 7.34                           | 0.55                  | 0.09            | 0.49         | 57.77        | 1    | 57.77        |             | 0.52                 | -0.01                              | 0.50                                                     | 2.84                | -             | -             |
|         | 20-40 KW                                            | 5.67        | 3.82                   | 7.34                           | 0.77                  | 0.13            | 0.76         | 7.44         | 1    | 7.44         |             | 0.09                 | -0.00                              | 0.09                                                     | 0.57                | -             | -             |
|         | above 40 kw                                         | 7.12        | 5.12                   | 7.34                           | 0.97                  | 0.16            | 1.02         | 9.78         | 1    | 9.78         |             | 0.15                 | -0.00                              | 0.15                                                     | 1.00                | -             | -             |
|         | <b>Agriculture (LT-IV)</b>                          |             |                        |                                |                       | -               |              |              |      |              |             |                      |                                    |                                                          |                     |               |               |
|         | AG unmetered Pump set                               |             |                        |                                |                       | -               |              |              |      |              |             |                      |                                    |                                                          |                     |               |               |
|         | Zone 1                                              |             |                        |                                |                       | -               |              |              |      |              |             |                      |                                    |                                                          |                     |               |               |
|         | A) 0-5 HP                                           | 4.52        |                        | 7.34                           | 0.62                  | 0.10            | -            | 13,49,757.78 | 1    | 13,49,757.78 | 10.81       | 1.46                 | -0.04                              | 1.42                                                     | -                   | -             | -             |
|         | B) 5HP -7.5 HP                                      | 4.43        |                        | 7.34                           | 0.60                  | 0.10            | -            | 1,82,223.84  | 1    | 1,82,223.84  | 10.60       | 0.19                 | -0.01                              | 0.19                                                     | -                   | -             | -             |
|         | C) Above 7.5 HP                                     | 4.43        |                        | 7.34                           | 0.60                  | 0.10            | -            | 14,360.16    | 1    | 14,360.16    | 10.60       | 0.02                 | -0.00                              | 0.01                                                     | -                   | -             | -             |
|         | Zone 2                                              |             |                        |                                |                       | -               |              |              |      |              |             |                      |                                    |                                                          |                     |               |               |
|         | A) 0-5 HP                                           | 4.44        |                        | 7.34                           | 0.61                  | 0.10            | -            | 48,66,561.26 | 1    | 48,66,561.26 | 6.00        | 2.92                 | -0.08                              | 2.84                                                     | -                   | -             | -             |
|         | B) 5HP -7.5 HP                                      | 5.18        |                        | 7.34                           | 0.71                  | 0.11            | -            | 9,24,245.42  | 1    | 9,24,245.42  | 7.00        | 0.65                 | -0.02                              | 0.63                                                     | -                   | -             | -             |
|         | C) Above 7.5 HP                                     | 5.18        |                        | 7.34                           | 0.71                  | 0.11            | -            | 20,802.73    | 1    | 20,802.73    | 7.00        | 0.01                 | -0.00                              | 0.01                                                     | -                   | -             | -             |
|         | AG Metered Pump Set                                 | 3.72        | 1.91                   | 7.34                           | 0.51                  | 0.08            | 0.38         | 1,658.09     | 1    | 1,658.09     |             | 13.67                | -0.39                              | 13.28                                                    | 63.34               | -             | -             |
|         | AG Metered Other                                    | 7.95        | 3.23                   | 7.34                           | 1.08                  | 0.18            | 0.65         | 15.68        | 1    | 15.68        |             | 0.28                 | -0.01                              | 0.27                                                     | 1.01                | -             | -             |
|         | <b>LT Industries (LT-V)</b>                         |             |                        |                                |                       |                 |              |              |      |              |             |                      |                                    |                                                          |                     |               |               |
|         | 0-20 KW                                             | 6.96        | 5.01                   | 7.34                           | 0.95                  | 0.15            | 1.00         | 322.84       | 1    | 322.84       |             | 4.99                 | -0.14                              | 4.84                                                     | 32.35               | -             | -             |
|         | Above 20 KW                                         | 8.70        | 5.93                   | 7.34                           | 1.19                  | 0.19            | 1.19         | 469.57       | 1    | 469.57       |             | 9.07                 | -0.26                              | 8.81                                                     | 55.69               | -             | -             |
|         | <b>Street Light (LT-VI)</b>                         |             |                        |                                |                       |                 |              |              |      |              |             |                      |                                    |                                                          |                     |               |               |
|         | Grampanchayat A, B & C Class Municipal Council      | 6.54        | 5.00                   | 7.34                           | 0.89                  | 0.15            | 1.00         | 110.65       | 1    | 110.65       |             | 1.61                 | -0.05                              | 1.56                                                     | 11.07               | -             | -             |
|         | Municipal corporation Area                          | 8.03        | 6.09                   | 7.34                           | 1.09                  | 0.18            | 1.22         | 34.79        | 1    | 34.79        |             | 0.62                 | -0.02                              | 0.60                                                     | 4.24                | -             | -             |
|         | <b>Public Services (LT VII)</b>                     |             |                        |                                |                       |                 |              |              |      |              |             |                      |                                    |                                                          |                     |               |               |
|         | Government                                          |             |                        |                                |                       |                 |              |              |      |              |             |                      |                                    |                                                          |                     |               |               |
|         | 0-20 KW                                             | 7.65        | 3.12                   | 7.34                           | 1.04                  | 0.17            | 0.62         | 4.25         | 1    | 4.25         |             | 0.07                 | -0.00                              | 0.07                                                     | 0.27                | -             | -             |
|         | >20-50 KW                                           | 7.36        | 4.48                   | 7.34                           | 1.00                  | 0.16            | 0.90         | 1.14         | 1    | 1.14         |             | 0.02                 | -0.00                              | 0.02                                                     | 0.10                | -             | -             |
|         | >50 KW                                              | 8.38        | 5.62                   | 7.34                           | 1.14                  | 0.19            | 1.12         | 1.21         | 1    | 1.21         |             | 0.02                 | -0.00                              | 0.02                                                     | 0.14                | -             | -             |
|         | Other                                               |             |                        |                                |                       |                 |              |              | 1    |              |             |                      |                                    |                                                          |                     |               |               |
|         | 0-20 KW                                             | 7.10        | 4.68                   | 7.34                           | 0.97                  | 0.16            | 0.94         | 23.09        | 1    | 23.09        |             | 0.36                 | -0.01                              | 0.35                                                     | 2.16                | -             | -             |
|         | >20-50 KW                                           | 10.23       | 7.28                   | 7.34                           | 1.39                  | 0.23            | 1.46         | 7.42         | 1    | 7.42         |             | 0.17                 | -0.00                              | 0.16                                                     | 1.08                | -             | -             |
|         | >50 KW                                              | 10.10       | 7.49                   | 7.34                           | 1.38                  | 0.22            | 1.50         | 10.20        | 1    | 10.20        |             | 0.23                 | -0.01                              | 0.22                                                     | 1.53                | -             | -             |
|         | <b>Electric Vehicle Charging Stations (LT VIII)</b> | 5.50        | 4.12                   | 7.34                           | 0.75                  | 0.12            | 0.82         | 0.06         | 1    | 0.06         |             | 0.00                 | -0.00                              | 0.00                                                     | 0.00                | -             | -             |
|         | <b>Total LT Category</b>                            |             |                        |                                |                       |                 |              | 73,63,102.93 |      | 73,63,102.93 |             | 90.07                | -2.55                              | 87.52                                                    | 532.39              |               |               |
|         | <b>HT Category</b>                                  |             |                        |                                |                       |                 |              |              |      |              |             |                      |                                    |                                                          |                     |               |               |
|         | <b>HT</b>                                           |             |                        |                                |                       |                 |              |              |      |              |             |                      |                                    |                                                          |                     |               |               |
|         | Industry (General)                                  | 8.53        | 6.96                   | 7.34                           | 1.16                  | 0.19            | 1.39         | 1,950.86     | 0.98 | 1,914.04     |             | 36.24                | -1.03                              | 35.21                                                    | 266.43              | -             | -             |
|         | Industry (Seasonal)                                 | 10.28       | 7.22                   | 7.34                           | 1.40                  | 0.23            | 1.44         | 2.31         | 0.86 | 2.00         |             | 0.05                 | -0.00                              | 0.04                                                     | 0.29                | -             | -             |
|         | Commercial                                          | 13.26       | 11.20                  | 7.34                           | 1.81                  | 0.29            | 2.24         | 111.67       | 0.97 | 108.42       |             | 3.19                 | -0.09                              | 3.10                                                     | 24.29               | -             | -             |
|         | Railways/Metro/Monorail                             | 8.55        | 6.86                   | 7.34                           | 1.16                  | 0.19            | 1.37         | 6.57         | 0.99 | 6.49         |             | 0.12                 | -0.00                              | 0.12                                                     | 0.89                | -             | -             |
|         | Public Water Works (PWW)                            | 7.57        | 6.17                   | 7.34                           | 1.03                  | 0.17            | 1.23         | 144.72       | 0.96 | 138.37       |             | 2.32                 | -0.07                              | 2.26                                                     | 17.07               | -             | -             |
|         | Agricultural - Pumpsets                             | 4.65        | 3.69                   | 7.34                           | 0.63                  | 0.10            | 0.74         | 15.67        | 0.90 | 14.03        |             | 0.14                 | -0.00                              | 0.14                                                     | 1.04                | -             | -             |
|         | Agricultural - Others                               | 5.91        | 5.10                   | 7.34                           | 0.80                  | 0.13            | 1.02         | 23.73        | 0.96 | 22.73        |             | 0.30                 | -0.01                              | 0.29                                                     | 2.32                | -             | -             |
|         | Group Housing Society (Residential)                 | 7.31        | 5.70                   | 7.34                           | 1.00                  | 0.16            | 1.14         | 17.59        | 0.97 | 17.08        |             | 0.28                 | -0.01                              | 0.27                                                     | 1.95                | -             | -             |
|         | Public Services - Government                        | 9.33        | 7.74                   | 7.34                           | 1.27                  | 0.21            | 1.55         | 26.21        | 0.97 | 25.51        |             | 0.53                 | -0.01                              | 0.51                                                     | 3.95                | -             | -             |
|         | Public Services - Others                            | 11.03       | 9.21                   | 7.34                           | 1.50                  | 0.24            | 1.84         | 52.09        | 0.98 | 50.89        |             | 1.25                 | -0.04                              | 1.21                                                     | 9.37                | -             | -             |
|         | Electric Vehicle Charging Stations                  | 8.35        | 4.94                   | 7.34                           | 1.14                  | 0.19            | 0.99         | 0.47         | 0.99 | 0.47         |             | 0.01                 | -0.00                              | 0.01                                                     | 0.05                | -             | -             |
|         | <b>EHV</b>                                          |             |                        |                                |                       |                 |              |              |      |              |             |                      |                                    |                                                          |                     |               |               |
|         | Industry (General)                                  | 8.37        | 6.96                   | 7.34                           | 1.14                  | 0.19            | 1.39         | 1,183.80     | 0.99 | 1,171.91     |             | 21.77                | -0.62                              | 21.15                                                    | 163.13              | -             | -             |
|         | Industry (Seasonal)                                 | 11.14       | 7.22                   | 7.34                           | 1.52                  | 0.25            | 1.44         | 0.13         | 0.99 | 0.13         |             | 0.00                 | -0.00                              | 0.00                                                     | 0.02                | -             | -             |
|         | Commercial                                          | 14.47       | 11.20                  | 7.34                           | 1.97                  | 0.32            | 2.24         | 2.24         | 0.99 | 2.23         |             | 0.07                 | -0.00                              | 0.07                                                     | 0.50                | -             | -             |
|         | Railways/Metro/Monorail                             | 7.19        | 6.86                   | 7.34                           | 0.98                  | 0.16            | 1.37         | 1.38         | 0.60 | 0.82         |             | 0.01                 | -0.00                              | 0.01                                                     | 0.11                | -             | -             |
|         | Public Water Works (PWW)                            | 6.84        | 6.17                   | 7.34                           | 0.93                  | 0.15            | 1.23         | 32.88        | 1.00 | 32.77        |             | 0.50                 | -0.01                              | 0.48                                                     | 4.04                | -             | -             |
|         | Agricultural - Pumpsets                             | 3.87        | 3.69                   | 7.34                           | 0.53                  | 0.09            | 0.74         | 29.42        | 0.91 | 26.71        |             | 0.23                 | -0.01                              | 0.22                                                     | 1.97                | -             | -             |
|         | Agricultural - Others                               |             | 5.10                   | 7.34                           | -                     | -               | 1.02         | -            | -    | -            |             | -                    | -                                  | -                                                        | -                   | -             | -             |
|         | Group Housing Society (Residential)                 | 5.70        | 5.70                   | 7.34                           | 0.78                  | 0.13            | 1.14         | 2.11         | 0.97 | 2.05         |             | 0.03                 | -0.00                              | 0.03                                                     | 0.23                | -             | -             |
|         | Public Services - Government                        |             | 7.74                   | 7.34                           | -                     | -               | 1.55         | -            | -    | -            |             | -                    | -                                  | -                                                        | -                   | -             | -             |
|         | Public Services - Others                            | 9.90        | 9.21                   | 7.34                           | 1.35                  | 0.22            | 1.84         | 7.30         | 1.00 | 7.29         |             | 0.16                 | -0.00                              | 0.16                                                     | 1.34                | -             | -             |
|         | Electric Vehicle Charging Stations                  |             | 4.94                   | 7.34                           | -                     | -               | 0.99         | -            | -    | -            |             | -                    | -                                  | -                                                        | -                   | -             | -             |
|         | <b>Total HT Category</b>                            |             |                        |                                |                       |                 |              | 3,611.16     |      | 3,543.94     |             | 67.19                | -1.90                              | 65.29                                                    | 499.00              |               |               |
|         | <b>Grand Total</b>                                  |             |                        |                                |                       |                 |              | 73,66,714.09 |      | 73,66,646.87 |             | 157.27               | -4.46                              | 152.81                                                   | 1,031.39            |               |               |