

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 01/Apr/2025 TUESDAY**

| I GENERATION (MUs)  |                |                | II EXCHANGES (MUs)             |                |                |
|---------------------|----------------|----------------|--------------------------------|----------------|----------------|
| A) MSPGCL           | Daily          | Monthly        | E) InterState Exchanges        | Daily          | Monthly        |
| 1) Thermal          | 166.097        | 166.097        | 1) Gujrat                      | 1.763          | 1.763          |
| 2) Hydro            | 22.835         | 22.835         | 2) Madhya Pradesh              | 15.680         | 15.680         |
| 3) Gas              | 6.492          | 6.492          | 3) Chattisgarh                 | 4.430          | 4.430          |
| <b>Total MSPGCL</b> | <b>195.424</b> | <b>195.424</b> | 4) Maharashtra                 | 229.627        | 229.627        |
| B) 1) APMIL         | 65.642         | 65.642         | 5) Goa (Amona)                 | -2.698         | -2.698         |
| 2) JSWEL            | 21.982         | 21.982         | <b>Total</b>                   | <b>248.802</b> | <b>248.802</b> |
| 3) VIPL             | 0.000          | 0.000          | a) Mumbai Schedule             | 42.072         | 42.072         |
| 4) RPL(AMT)         | 31.400         | 31.400         | b) Mumbai Drawl                | 45.807         | 45.807         |
| 5) SWPGPL           | 12.554         | 12.554         | c) MSEDCL Bilateral *          | 137.038        | 137.038        |
| 6) Other IPP        | 19.219         | 19.219         | Include PX                     | 0.000          | 0.000          |
| 7) PGPL             | 0.000          | 0.000          | d) Mumbai Bilateral *          | 42.072         | 42.072         |
| C) 1) TPCL Thermal  | 10.378         | 10.378         | Include PX                     | 0.000          | 0.000          |
| 2) TPCL Hydro       | 4.848          | 4.848          | Standby                        | 0.000          | 0.000          |
| 3) TPCL Gas         | 3.868          | 3.868          | <b>H) ENERGY CATERED (MUs)</b> |                |                |
| 4) AEML Thermal     | 9.557          | 9.557          | 1) MSEDCL                      | 559.072        | 559.072        |
| <b>D) STATE</b>     |                |                | 2) Mumbai Discoms              | 74.458         | 74.458         |
| 1) Thermal          | 336.829        | 336.829        | 3) Other Discoms               | 13.563         | 13.563         |
| (A1+C1+C4+(B1-B6))  |                |                | <b>TOTAL STATE</b>             | <b>647.093</b> | <b>647.093</b> |
| 2) Hydro            | 27.683         | 27.683         |                                |                |                |
| (A2+C2)             |                |                |                                |                |                |
| 3) Gas              | 10.360         | 10.360         |                                |                |                |
| (A3+B7+C3)          |                |                |                                |                |                |
| 4) Wind             | 9.800          | 9.800          |                                |                |                |
| 6) SOLAR            | 13.619         | 13.619         |                                |                |                |
| <b>TOTAL STATE</b>  | <b>398.291</b> | <b>398.291</b> |                                |                |                |

\* Displayed for information, not added in total.

**DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II**

| PARTICULARS                | A. Morning Peak at 12 Hrs | B. Day Peak at 16 Hrs | C. Evening Peak at 20 Hrs | D. Night Minimum at 23 Hrs |
|----------------------------|---------------------------|-----------------------|---------------------------|----------------------------|
| MSPGCL Thermal             | 6402                      | 7424                  | 7271                      | 6169                       |
| MSPGCL Hydro               | 1823                      | 1546                  | 402                       | 281                        |
| MSPGCL Gas                 | 264                       | 264                   | 271                       | 275                        |
| MSPGCL Total Generation    | 8489                      | 9234                  | 7944                      | 6725                       |
| Central Sector Receipt     | 11577                     | 11440                 | 9822                      | 9785                       |
| WIND                       | 161                       | 213                   | 872                       | 897                        |
| CPP / IPP Thermal          | 5785                      | 6259                  | 6704                      | 6003                       |
| CPP / IPP Gas              | 0                         | 0                     | 0                         | 0                          |
| SOLAR                      | 2120                      | 1057                  | 0                         | 0                          |
| Exchange with Mumbai       | -2504                     | -2570                 | -1692                     | -1927                      |
| <b>MSEDCL DEMAND MET</b>   | <b>25007</b>              | <b>25027</b>          | <b>23015</b>              | <b>20903</b>               |
| Load Shedding              | 0                         | 0                     | 0                         | 0                          |
| MSEDCL DEMAND              | 25007                     | 25027                 | 23015                     | 20903                      |
| TPCL GENERATION            | 699                       | 681                   | 1152                      | 825                        |
| AEML GENERATION            | 402                       | 340                   | 446                       | 356                        |
| <b>MUMBAI DEMAND</b>       | <b>3605</b>               | <b>3591</b>           | <b>3290</b>               | <b>3108</b>                |
| <b>OTHER DISCOM DEMAND</b> | <b>620</b>                | <b>606</b>            | <b>634</b>                | <b>580</b>                 |
| STATE DEMAND MET           | 29233                     | 29224                 | 26940                     | 24591                      |
| <b>STATE DEMAND</b>        | <b>29233</b>              | <b>29224</b>          | <b>26940</b>              | <b>24591</b>               |
| Frequency (Hz)             | 49.98                     | 50.03                 | 50.02                     | 49.96                      |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.4 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.25 Hz at 13.03 Hrs | 49.82 Hz at 20.35 Hrs | 50.01         | 0 % of Time(min)    |

Note : The report is based on Operational Data and is for statistical purpose only.

## Daily and Progressive Generation,Maximum,Minimum for 01/Apr/2025

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 6             | 4.06         | 4.06          | 178      | 129      |
| Unit 8             | 13.39        | 13.39         | 599      | 528      |
| Unit 9             | 14.10        | 14.10         | 600      | 567      |
| Unit 10            | 13.66        | 13.66         | 580      | 550      |
| <b>Total</b>       | <b>45.22</b> | <b>45.22</b>  |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 3             | 3.22         | 3.22          | 150      | 120      |
| Unit 4             | 9.16         | 9.16          | 475      | 280      |
| Unit 5             | 8.72         | 8.72          | 450      | 285      |
| Unit 6             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>21.09</b> | <b>21.09</b>  |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 6             | 4.12         | 4.12          | 217      | 142      |
| Unit 7             | 2.88         | 2.88          | 212      | 0        |
| Unit 8             | 4.17         | 4.17          | 217      | 147      |
| <b>Total</b>       | <b>11.17</b> | <b>11.17</b>  |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 3.98         | 3.98          | 190      | 128      |
| Unit 4             | 3.23         | 3.23          | 144      | 116      |
| Unit 5             | 8.79         | 8.79          | 425      | 280      |
| Unit 6             | 9.22         | 9.22          | 450      | 285      |
| Unit 7             | 9.14         | 9.14          | 450      | 292      |
| Unit 8             | 9.66         | 9.66          | 450      | 315      |
| Unit 9             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>44.03</b> | <b>44.03</b>  |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 4.38         | 4.38          | 212      | 149      |
| Unit 4             | 4.70         | 4.70          | 222      | 128      |
| <b>Total</b>       | <b>9.09</b>  | <b>9.09</b>   |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 4.04         | 4.04          | 185      | 130      |
| Unit 2             | 4.20         | 4.20          | 193      | 140      |
| Unit 3             | 4.24         | 4.24          | 190      | 152      |
| Unit 4             | 2.15         | 2.15          | 181      | 0        |
| Unit 5             | 11.02        | 11.02         | 475      | 430      |
| <b>Total</b>       | <b>25.65</b> | <b>25.65</b>  |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 2.86         | 2.86          | 127      | 92       |
| Unit 4             | 3.62         | 3.62          | 173      | 120      |
| Unit 5             | 3.38         | 3.38          | 156      | 112      |
| <b>Total</b>       | <b>9.85</b>  | <b>9.85</b>   |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 6.49         | 6.49          | 277      | 256      |
| <b>Total</b>       | <b>6.49</b>  | <b>6.49</b>   |          |          |
| <b>PGPL</b>        |              |               |          |          |
| Unit 1             | 0.00         | 0.00          | 0        | 0        |
| Unit 2             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>0.00</b>   |          |          |
| <b>PENCH (MS)</b>  |              |               |          |          |
| Pench (MS)         | 0.11         | 0.11          | 37       | 0        |
| <b>Total</b>       | <b>0.11</b>  | <b>0.11</b>   |          |          |
| <b>Koyna</b>       |              |               |          |          |

| Generating unit | Generation    |               |          |          |
|-----------------|---------------|---------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus) | Max (MW) | Min (MW) |
| Stage 1-2       | 2.28          | 2.28          | 365      | 40       |
| Stage 4         | 11.32         | 11.32         | 1005     | 0        |
| Stage 3         | 3.26          | 3.26          | 314      | 0        |
| <b>Total</b>    | <b>16.86</b>  | <b>16.86</b>  |          |          |
| <b>Hydro</b>    |               |               |          |          |
| KDPH            | 0.86          | 0.86          | 36       | 36       |
| VTRNA           | 0.81          | 0.81          | 60       | 0        |
| TILLARI         | 0.61          | 0.61          | 60       | 0        |
| BHIRA T.R.      | 0.18          | 0.18          | 40       | 0        |
| SMLHY_PTN       | 3.39          | 3.39          | 147      | 135      |
| GHATGHAR        | 0.13          | 0.13          | 65       | 0        |
| <b>Total</b>    | <b>5.98</b>   | <b>5.98</b>   |          |          |
| <b>Wind</b>     |               |               |          |          |
| Total           | 9.80          | 9.80          | 0        | 0        |
| <b>Total</b>    | <b>9.80</b>   | <b>9.80</b>   |          |          |
| <b>CPP</b>      |               |               |          |          |
| APML(Mus)       | 65.64         | 65.64         | 0        | 0        |
| JSWEL(Mus)      | 21.98         | 21.98         | 0        | 0        |
| VIPL(Mus)       | 0.00          | 0.00          | 0        | 0        |
| RPLAMT-Mus      | 31.40         | 31.40         | 0        | 0        |
| SWPGPL-Mus      | 12.55         | 12.55         | 0        | 0        |
| Dhariwal        | 0.00          | 0.00          | 0        | 0        |
| IEPL            | 6.26          | 6.26          | 268      | 209      |
| Other(Mus)      | 6.84          | 6.84          | 0        | 0        |
| JPL             | 6.12          | 6.12          | 274      | 246      |
| <b>Total</b>    | <b>150.80</b> | <b>150.80</b> |          |          |
| <b>SOLAR</b>    |               |               |          |          |
| Total           | 13.62         | 13.62         | 0        | 0        |
| <b>Total</b>    | <b>13.62</b>  | <b>13.62</b>  |          |          |
| <b>Tata</b>     |               |               |          |          |
| Trombay 5       | 6.85          | 6.85          | 440      | 264      |
| Trombay 6       | 0.00          | 0.00          | 0        | 0        |
| Trombay 7A      | 2.39          | 2.39          | 107      | 95       |
| Trombay 7B      | 1.47          | 1.47          | 64       | 60       |
| TATA Hydro      | 4.85          | 4.85          | 393      | 100      |
| Trombay 8       | 3.53          | 3.53          | 213      | 126      |
| <b>Total</b>    | <b>19.09</b>  | <b>19.09</b>  |          |          |
| <b>AEML</b>     |               |               |          |          |
| DTPS U-1&2      | 9.56          | 9.56          | 496      | 301      |
| <b>Total</b>    | <b>9.56</b>   | <b>9.56</b>   |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 166.10      | 166.10        | MSPGCL Total        | 195.42      | 195.42        |
|                |             |         | MSPGCL Thml+Gas | 172.59      | 172.59        | Koyna 1,2 & 4 Total | 13.60       | 13.60         |
|                |             |         | MSPGCL Hydro    | 22.84       | 22.84         | State Total         | 398.29      | 398.29        |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

### Hourly Load Data As on 01/Apr/2025

| TIME SR. NO. | MSPGCL GEN. |       |      | TOTAL  | WIND | CPP / IPP |      | SOLAR | CS SHARE | CS RECPT | Mum. NET EXCH. | MSEDC L DEM. MET | Load Shedding |                          | MSEDC L DEM. WITH LS | MUMBAI DEMAND | OTHER DISCOM DEMAND | STATE DEMAND | FREQ. (Hz) |
|--------------|-------------|-------|------|--------|------|-----------|------|-------|----------|----------|----------------|------------------|---------------|--------------------------|----------------------|---------------|---------------------|--------------|------------|
|              | THM         | HY    | GAS  |        |      | THM       | GAS  |       |          |          |                |                  | Planned       | *Transmission Constraint |                      |               |                     |              |            |
| 1            | 7351        | 547   | 274  | 8172   | 491  | 6790      | 0    | 0     | 10034    | 9771     | -1775          | 22950            | 0             | 0                        | 22950                | 2955          | 499                 | 26404        | 49.95      |
| 2            | 7341        | 307   | 273  | 7921   | 311  | 6782      | 0    | 0     | 9959     | 10049    | -1621          | 22960            | 0             | 0                        | 22960                | 2736          | 482                 | 26178        | 49.96      |
| 3            | 7344        | 308   | 275  | 7927   | 184  | 6786      | 0    | 0     | 9700     | 9848     | -1280          | 23002            | 0             | 0                        | 23002                | 2577          | 463                 | 26042        | 49.96      |
| 4            | 7321        | 232   | 273  | 7826   | 189  | 6808      | 0    | 0     | 9635     | 9718     | -1337          | 22751            | 0             | 0                        | 22751                | 2432          | 453                 | 25636        | 50.02      |
| 5            | 7312        | 221   | 276  | 7809   | 206  | 6808      | 0    | 0     | 9790     | 9908     | -1333          | 22936            | 0             | 0                        | 22936                | 2386          | 462                 | 25784        | 50.03      |
| 6            | 7326        | 319   | 276  | 7921   | 155  | 6828      | 0    | 0     | 10232    | 10158    | -1360          | 23216            | 0             | 0                        | 23216                | 2450          | 485                 | 26152        | 50.03      |
| 7            | 7397        | 1533  | 277  | 9207   | 180  | 6838      | 0    | 46    | 9275     | 9282     | -1137          | 23900            | 0             | 0                        | 23900                | 2489          | 517                 | 26905        | 49.98      |
| 8            | 7251        | 1375  | 277  | 8903   | 179  | 6703      | 0    | 304   | 8943     | 9276     | -1300          | 23508            | 0             | 0                        | 23508                | 2650          | 557                 | 26715        | 50.07      |
| 9            | 6646        | 1410  | 271  | 8327   | 115  | 6080      | 0    | 774   | 10096    | 9978     | -1933          | 22757            | 0             | 0                        | 22757                | 3073          | 584                 | 26414        | 50.00      |
| 10           | 6332        | 1605  | 273  | 8210   | 136  | 5727      | 0    | 1344  | 10980    | 11383    | -2289          | 23903            | 0             | 6                        | 23903                | 3373          | 608                 | 27884        | 50.03      |
| 11           | 6440        | 1820  | 271  | 8531   | 174  | 5823      | 0    | 1804  | 11485    | 11288    | -2382          | 24634            | 0             | 16                       | 24634                | 3533          | 605                 | 28771        | 50.00      |
| 12           | 6402        | 1823  | 264  | 8489   | 161  | 5785      | 0    | 2120  | 11556    | 11577    | -2504          | 25007            | 0             | 9                        | 25007                | 3605          | 620                 | 29233        | 49.98      |
| 13           | 6143        | 1716  | 257  | 8116   | 84   | 5454      | 0    | 2020  | 11623    | 11745    | -2563          | 24267            | 0             | 7                        | 24267                | 3533          | 589                 | 28389        | 50.01      |
| 14           | 6413        | 1516  | 259  | 8188   | 124  | 5737      | 0    | 1913  | 11135    | 11279    | -2330          | 24324            | 0             | 0                        | 24324                | 3454          | 587                 | 28365        | 50.09      |
| 15           | 6826        | 1425  | 256  | 8507   | 171  | 5780      | 0    | 1453  | 11645    | 11764    | -2456          | 24626            | 0             | 0                        | 24626                | 3527          | 593                 | 28746        | 50.01      |
| 16           | 7424        | 1546  | 264  | 9234   | 213  | 6259      | 0    | 1057  | 11704    | 11440    | -2570          | 25027            | 0             | 0                        | 25027                | 3591          | 606                 | 29224        | 50.03      |
| 17           | 7283        | 1365  | 268  | 8916   | 306  | 6113      | 0    | 587   | 11869    | 11327    | -2383          | 24239            | 0             | 0                        | 24239                | 3550          | 627                 | 28416        | 50.00      |
| 18           | 7094        | 1324  | 268  | 8686   | 516  | 6152      | 0    | 188   | 10738    | 10590    | -2096          | 23391            | 0             | 0                        | 23391                | 3422          | 645                 | 27458        | 50.03      |
| 19           | 7226        | 789   | 272  | 8287   | 843  | 6352      | 0    | 9     | 10424    | 10054    | -1994          | 22930            | 0             | 0                        | 22930                | 3323          | 621                 | 26874        | 50.00      |
| 20           | 7271        | 402   | 271  | 7944   | 872  | 6704      | 0    | 0     | 10336    | 9822     | -1692          | 23015            | 0             | 0                        | 23015                | 3290          | 634                 | 26940        | 50.02      |
| 21           | 6653        | 378   | 273  | 7304   | 1059 | 6213      | 0    | 0     | 10085    | 9818     | -1817          | 21965            | 0             | 0                        | 21965                | 3158          | 612                 | 25735        | 49.96      |
| 22           | 6735        | 261   | 274  | 7270   | 1210 | 6123      | 0    | 0     | 9653     | 8965     | -1817          | 21170            | 0             | 0                        | 21170                | 3094          | 581                 | 24845        | 50.01      |
| 23           | 6169        | 281   | 275  | 6725   | 897  | 6003      | 0    | 0     | 10118    | 9785     | -1927          | 20903            | 0             | 0                        | 20903                | 3108          | 580                 | 24591        | 49.96      |
| 24           | 6397        | 332   | 275  | 7004   | 1024 | 6150      | 0    | 0     | 10260    | 9977     | -1911          | 21691            | 0             | 0                        | 21691                | 3149          | 553                 | 25393        | 50.01      |
| MUs          | 166.10      | 22.84 | 6.49 | 195.42 | 9.80 | 150.80    | 0.00 | 13.62 | 251.27   | 248.80   | -45.81         | 559.07           | 0.00          | 0.04                     | 559.07               | 74.46         | 13.56               | 647.09       | 50.01      |

NOTE : ALL VALUES IN MW

Mumbai Net Exch is shown with reference to MSETCL system and (-) sign indicates MSETCL periphery to Mumbai system.

\*Load Shedding due to Transmission Constraint :-

- 1) ELR carried out at 132kV Rahuri s/s due to overloading of 132 KV BBLR-Rahuri ckt.
- 2) ELR carried out at 132kV Akole & Sangamner s/s due to overloading of 132kV BBLR - Sangamner ckt

| Maximum Demand scenario for the date 01/Apr/2025 |                                  |                                   |
|--------------------------------------------------|----------------------------------|-----------------------------------|
| State Demand                                     | MSEDC Non-Coincident Peak Demand | Mumbai Non-Coincident Peak Demand |
| 29233 MW                                         | 25027 MW                         | 3605 MW                           |
| 12 Hrs                                           | 16 Hrs                           | 12 Hrs                            |
| Includes LS - 0 MW                               | Includes LS - 0 MW               | --                                |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 01/Apr/2025**

Position as on 6.30 Hrs of 02/Apr/2025

| Generating Company                         | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage                                                                                                                                        | Expected Date |
|--------------------------------------------|-------------------------|----------|--------------|--------------|------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| FORCED OUTAGE                              |                         |          |              |              |            |            |                                                                                                                                                         |               |
| MSPGCL                                     |                         |          |              |              |            |            |                                                                                                                                                         |               |
| MSPGCL                                     | Ghatghar Unit-2         | 125      | 26/05/2024   | 13:17        |            | Continued. | Stator Earth Fault                                                                                                                                      | 20/04/2025    |
| MSPGCL                                     | Chandrapur Unit 9       | 500      | 11/01/2025   | 18:55        |            | Continued. | Generator Protection operated                                                                                                                           | 01/05/2025    |
| MSPGCL                                     | Uran Unit 7             | 108      | 04/03/2025   | 14:15        |            | Continued. | Turbine bearing vibration high                                                                                                                          | 05/04/2025    |
| MSPGCL                                     | Uran Unit 5             | 108      | 21/03/2025   | 17:30        |            | Continued. | DUE TO A1 BOILER RLA TESTING WORK                                                                                                                       | 06/04/2025    |
| MSPGCL                                     | Khaparkheda Unit 4      | 210      | 30/03/2025   | 06:54        | 01/04/2025 | 09:50      | Boiler Tube Leakage                                                                                                                                     | 02/04/2025    |
| MSPGCL                                     | Bhusawal Unit 6         | 660      | 30/03/2025   | 11:35        |            | Continued. | Clinker formation                                                                                                                                       | 03/04/2025    |
| MSPGCL                                     | Parli Unit 7            | 250      | 01/04/2025   | 16:58        |            | Continued. | Boiler Tube Leakage                                                                                                                                     | 03/04/2025    |
| Total Capacity MSPGCL                      |                         | 1961     |              |              |            |            |                                                                                                                                                         |               |
| IPP                                        |                         |          |              |              |            |            |                                                                                                                                                         |               |
| IPP                                        | JSW (J) U1              | 300      | 12/03/2025   | 14:30        | 01/04/2025 | 17:09      | Turbine Vibration                                                                                                                                       | 01/04/2025    |
| Total Capacity IPP                         |                         | 300      |              |              |            |            |                                                                                                                                                         |               |
| CENT.SECTOR                                |                         |          |              |              |            |            |                                                                                                                                                         |               |
| CENT.SECTOR                                | Tarapur 1               | 160      | 08/01/2020   | 10:37        |            | Continued. | Refueling. While refueling preparation, some repair works identified which are being executed before refueling.                                         | 30/06/2025    |
| CENT.SECTOR                                | Tarapur 2               | 160      | 13/07/2020   | 04:38        |            | Continued. | For cleaning of clogged basket strainer of cooling water system due to heavy ingress of debris from sea. The outage extended for repair and re-fueling. | 30/09/2025    |
| Total Capacity CENT.SECTOR                 |                         | 320      |              |              |            |            |                                                                                                                                                         |               |
| Total Capacity FORCED OUTAGE               |                         | 2581     |              |              |            |            |                                                                                                                                                         |               |
| FORCED OUTAGE DUE TO NO PPA                |                         |          |              |              |            |            |                                                                                                                                                         |               |
| IPP                                        |                         |          |              |              |            |            |                                                                                                                                                         |               |
| IPP                                        | PGPL U2                 | 126      | 07/02/2017   | 17.30        |            | Continued. | No Schedule.(NO PPA)                                                                                                                                    |               |
| IPP                                        | PGPL U1                 | 262      | 07/02/2017   | 17.30        |            | Continued. | No Schedule (NO PPA)                                                                                                                                    |               |
| IPP                                        | VIPL U-1                | 300      | 29/12/2018   | 00.30        |            | Continued. | Coal Shortage. (NO PPA From 20.05.2019)                                                                                                                 |               |
| IPP                                        | VIPL U-2                | 300      | 17/01/2019   | 00.15        |            | Continued. | Coal shortage.(NO PPA From 20.05.2019)                                                                                                                  |               |
| Total Capacity IPP                         |                         | 988      |              |              |            |            |                                                                                                                                                         |               |
| Total Capacity FORCED OUTAGE DUE TO NO PPA |                         | 988      |              |              |            |            |                                                                                                                                                         |               |

\* Other generator generating power instead of contracted genertaor with tri-party agreement in between generatos & discom (Case-IV bidding)

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 01/Apr/2025**

**Statement-VII**

Position as on 6.30 Hrs of 02/Apr/2025

| Name of Line                                                           | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                                                             |
|------------------------------------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>400 KV MAINBAY Outages/Trippings</b>                                |                           |              |              |            |            |             |                                                                                                                                                                                                                                              |
| MAIN BAY 425 OF 400/11.5 KV 110MVA STN T/F 6A @ DEEPNAGAR              | InterState                | 01/04/2025   | 19:02        | 01/04/2025 | 20:27      | EO          | 400KV STN-6A & 400KV STN-6B Main bay outage is required, for connecting the CVT cable connection to the AMR meters as per 660MW Project. BTPS , Deepnagar , GENCO requirement.                                                               |
| MAIN BAY - 428 OF 400/11.5KV STN. T/F 6-B @ DEEPNAGAR                  | IntraState                | 01/04/2025   | 19:05        | 01/04/2025 | 20:29      | EO          | 400KV STN-6A & 400KV STN-6B Main bay outage is required for connecting the CVT cable connection to the AMR meters as per 660MW Project.                                                                                                      |
| 400KV 125MVAR BUS REACTOR MAIN BAY(420) @ 400KV DEEPNAGAR              | IntraState                | 02/04/2025   | 07:10        |            |            | PO          | For Overhauling of Isolators connected with Main Bay                                                                                                                                                                                         |
| <b>400 KV LR Outages/Trippings</b>                                     |                           |              |              |            |            |             |                                                                                                                                                                                                                                              |
| 50 MVAR LINE REACTOR OF 400KV KUMBHARGAON(NANDED) CKT 1 AT 400KV PARLI | IntraState                | 05/03/2025   | 20:45        |            |            | HT          | Due to Voltage constraint LR kept out at Parly ss.                                                                                                                                                                                           |
| <b>400 KV LINE Outages/Trippings</b>                                   |                           |              |              |            |            |             |                                                                                                                                                                                                                                              |
| DHULE - SSNNL CKT - 2                                                  | InterState                | 04/12/2024   | 12:04        |            |            | EO          | 400kv Dhule SSNNL-2 line CB as hydraulic operated CB mechanism oil pressure is 310bar & not building up so it is requested to give permission for shifting of 400KV Dhule SSNNL-2 line load shifting to 400KV TBC urgently & attending same. |
| 220KV KORADI II (400KV)- BUTIBORI 3 CKT I                              | IntraState                | 01/10/2024   | 13:10        |            |            | HT          | H/T From Butibori 3 end                                                                                                                                                                                                                      |
| AURANGABAD(MS) - PUNE (GIS) CKT - 2                                    | IntraState                | 21/03/2025   | 00:53        |            |            | HT          | IN VIEW OF 400KV TALEGAON - CHAKAN LINE LOADING                                                                                                                                                                                              |
| AURANGABAD(MS) - PUNE (GIS) CKT - 1                                    | IntraState                | 26/03/2025   | 21:30        |            |            | HT          | IN VIEW OF 400KV TALEGAON - CHAKAN LINE LOADING                                                                                                                                                                                              |
| DABHOL - NEW KOYNA CKT - 2                                             | IntraState                | 01/04/2025   | 11:54        | 01/04/2025 | 18:58      | PO          | Cold washing work & Diagnostic testing & Relay testing work , Routine maint. Work                                                                                                                                                            |
| TIRORA - WARORA CKT - 1                                                | IntraState                | 02/04/2025   | 00:35        | 02/04/2025 | 02:18      | T           | Tripped on distance protection from Warora end.                                                                                                                                                                                              |
| DABHOL - NEW KOYNA CKT - 2                                             | IntraState                | 02/04/2025   | 11:30        |            |            | PO          | Cold washing work & Diagnostic testing & Relay testing work , Routine maint. Work                                                                                                                                                            |
| <b>400 KV ICT Outages/Trippings</b>                                    |                           |              |              |            |            |             |                                                                                                                                                                                                                                              |
| STATION TF No 3 @ CHANDRAPUR GCR                                       | IntraState                | 01/03/2023   | 15:07        |            |            | PO          | 1) Oil filtration work<br>2) Testing of Station transformer<br>3) Preventive maintenance work.                                                                                                                                               |
| 400/132 KV 200 MVA ICT - 2 @ KHADKA                                    | IntraState                | 03/06/2024   | 23:26        |            |            | T           | Differential protection                                                                                                                                                                                                                      |
| 105 MVA SPARE ICT @ CHAKAN                                             | IntraState                | 26/02/2025   | 10:59        |            |            | PO          | Long Duration outage required for Rapid restoration scheme work of ICT at 400kv Chakan s/sn                                                                                                                                                  |
| 400/132 KV 200 MVA ICT - 1 @ KHADKA                                    | IntraState                | 27/03/2025   | 16:07        | 01/04/2025 | 15:02      | HT          | ICT Charged from LV side only                                                                                                                                                                                                                |
| 400/220/33 KV 315 MVA ICT - 3 @ KHARGHAR                               | IntraState                | 31/03/2025   | 13:33        |            |            | EO          | For<br>1) Shifting of ICT3 LV bay to ICT4 LV side.<br>2) Building of incomplete firewall between ICT3 & ICT4.                                                                                                                                |
| 400220kv 167MVA SPARE ICT @ DEEPNAGAR                                  | IntraState                | 01/04/2025   | 06:45        | 01/04/2025 | 13:55      | PO          | For Overhauling of Isolators connected to Main Bay                                                                                                                                                                                           |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 01/Apr/2025**

**Statement-VII**

Position as on 6.30 Hrs of 02/Apr/2025

| Name of Line                                  | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                               |
|-----------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS      | IntraState                | 01/04/2025   | 23:01        | 02/04/2025 | 06:59      | EO          | For Inspection of T1 (CT) Module (During SF6 Gas Quality check of Bay-210 we have observed 20.87 ppmV SO2 in B-phase CT module. So, OEM has suggested that it needs investigation).                            |
| 400/220/33 KV 315 MVA ICT - 1 @ CHANDRAPUR    | IntraState                | 02/04/2025   | 11:15        |            |            | EO          | "1. To attend hotspot on 400KV Side CBI Isolator ( Bph Line side Isolator).<br>2. To attend oil leakages observed in butterfly valve of buchholz relay.<br>"                                                   |
| <b>220 KV MAINBAY Outages/Trippings</b>       |                           |              |              |            |            |             |                                                                                                                                                                                                                |
| 220KV BUS SECTION BAY @ PEDAMBE               | IntraState                | 03/04/2024   | 15:55        |            |            | T           | Tripped due to Y ph CT burst                                                                                                                                                                                   |
| 220/33KV 50 MVA T/F 1                         | IntraState                | 01/04/2025   | 05:35        | 01/04/2025 | 11:40      | T           | TRIPPED ON DIFF PRTN.                                                                                                                                                                                          |
| <b>220 KV LINE Outages/Trippings</b>          |                           |              |              |            |            |             |                                                                                                                                                                                                                |
| PRINT HOUSE - NAVI MUMBAI (PG)                | InterState                | 05/12/2024   | 23:09        |            |            | EO          | 1) For bunching at TL no 678/1 with 220kV Kalwa-Panchanand line to provide 2nd source to Panchanand & Taloja s/stn.<br>2)For opening jumpers at TL no 678/1.                                                   |
| WAGHIVALI (MSETCL) - ULWE GIS CKT - 2         | IntraState                | 25/06/2024   | 08:05        |            |            | T           | Tripped on differential protection.                                                                                                                                                                            |
| 220KV KORADI II(400KV) - BUTIBORI 3 CKT II    | IntraState                | 01/10/2024   | 13:11        |            |            | HT          | H/T From Koradi 2 end                                                                                                                                                                                          |
| KALWA - PANCHANAND                            | IntraState                | 17/10/2024   | 12:10        |            |            | EO          | For providing bunching at Loc. No. 691 by fixing T clamps & jumper connections to provide 2nd source to 220kV Taloja.                                                                                          |
| WAGHIVALI (MSETCL) - WAGHIVALI (TATA) CKT - 1 | IntraState                | 30/12/2024   | 10:44        |            |            | HT          | Hand tripped only at Waghivali (TATA ) End only For load management on 220kV Ulwe - Waghivali ckt -1                                                                                                           |
| WAGHIVALI (MSETCL) - WAGHIVALI (TATA) CKT - 2 | IntraState                | 30/12/2024   | 10:44        |            |            | HT          | Hand tripped only at Waghivali (TATA ) End only For load management on 220kV Ulwe - Waghivali ckt -1                                                                                                           |
| SAKI (AEML) - SAKI (TATA) CKT - 1             | IntraState                | 21/01/2025   | 15:26        |            |            | HT          | fire caught near Marve bridge                                                                                                                                                                                  |
| SAKI (AEML) - SAKI (TATA) CKT - 2             | IntraState                | 21/01/2025   | 15:26        |            |            | HT          | Fire Caught near Marve Bridge                                                                                                                                                                                  |
| 220KV REL Life Science (GIS) - NASIK-1        | IntraState                | 13/03/2025   | 09:38        |            |            | HT          | H/T for load management.                                                                                                                                                                                       |
| EKLAHARE (OCR) - PADGHE                       | IntraState                | 17/03/2025   | 11:58        |            |            | HT          | HT for load mgmt                                                                                                                                                                                               |
| EKLAHARA(OCR)-RAYMOND                         | IntraState                | 26/03/2025   | 09:35        |            |            | HT          | H/T for load management.                                                                                                                                                                                       |
| HINJAWADI I- CHINCHWAD                        | IntraState                | 28/03/2025   | 05:08        | 01/04/2025 | 22:13      | HT          | Load management                                                                                                                                                                                                |
| PETH- MUDSHINGI 1 LINE                        | IntraState                | 28/03/2025   | 07:55        |            |            | PO          | For D/C suspension tower replacement at loc no. 167 & 168 by D/C tension towers ( 6 meter & 9 meter extension) for height raising at new NH-166 Ratnagiri-Nagpur highway crossing at Nagaon Village, Kolhapur. |
| MALHARPETH - KARAD                            | IntraState                | 31/03/2025   | 23:28        | 01/04/2025 | 03:53      | T           | LA flashover and Wavetrap uncoil at Karad end                                                                                                                                                                  |
| ALEPHATA-PARGAON(KATHAPUR)                    | IntraState                | 01/04/2025   | 07:13        | 01/04/2025 | 20:22      | HT          | Hand Tripped for load management.                                                                                                                                                                              |
| PARAS-BALAPUR I                               | IntraState                | 01/04/2025   | 07:47        | 01/04/2025 | 18:20      | PO          | TAN DELTA OF CC & CB TIMING & CRM IR OF CC&CB, CT AT 220KV BALAPUR SS.                                                                                                                                         |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 01/Apr/2025**

**Statement-VII**

Position as on 6.30 Hrs of 02/Apr/2025

| Name of Line                      | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                                               |
|-----------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 220KV HINGOLI -KURUNDA CKT        | IntraState                | 01/04/2025   | 10:05        | 01/04/2025 | 13:15      | EO          | REMOVING HANGING CLOTH OF CONDUCTOR.                                                                                                                                                                                           |
| MALEGAON-SATANA                   | IntraState                | 01/04/2025   | 10:09        | 01/04/2025 | 16:38      | HT          | Hand Tripped for load management.                                                                                                                                                                                              |
| CHANDRAPUR GCR - SICOM II         | IntraState                | 01/04/2025   | 10:47        | 01/04/2025 | 22:16      | EO          | LINE DIVERSION WORK OF 220KV GCR-SICOM CKT 1 AND 2.                                                                                                                                                                            |
| BUTIBORI 3- VIPL CKT I            | IntraState                | 01/04/2025   | 12:17        | 01/04/2025 | 22:08      | EO          | TO ATTAINED CT OIL SEEPAGE AT 220KV VIPL.                                                                                                                                                                                      |
| WARORA-BHUGAON CKT - 1            | IntraState                | 01/04/2025   | 12:35        | 01/04/2025 | 14:12      | EO          | HOT SPOT APPEARED BELOW B PHASE WAVE-TRAP AT BHUGAON END.                                                                                                                                                                      |
| PHALTAN MIDC - CSSK BHAVANI NAGAR | IntraState                | 01/04/2025   | 14:38        | 01/04/2025 | 19:22      | EO          | Restrining of conductors between existing loc no. 1-2 as the clearance between conductors is not maintained per the standards of 132 Kv Lonand - Phaltan LILO line's conductors.                                               |
| KARAD -NIGADE                     | IntraState                | 01/04/2025   | 17:29        | 01/04/2025 | 19:53      | T           | distance protection                                                                                                                                                                                                            |
| KARAD - KADEGAON                  | IntraState                | 01/04/2025   | 17:50        | 01/04/2025 | 19:58      | T           | distance protection                                                                                                                                                                                                            |
| CHINCHWAD 2 - FLAGSHIP            | IntraState                | 01/04/2025   | 21:15        | 02/04/2025 | 23:55      | T           | Tripped on distance protection from Chinchwad2 end.                                                                                                                                                                            |
| WARDHA - WARDHA (PG)              | IntraState                | 02/04/2025   | 00:49        | 02/04/2025 | 03:09      | T           | Tripped on distance protection from Wardha PG end.                                                                                                                                                                             |
| PIRANGUT - HINJAWADI 2            | IntraState                | 02/04/2025   | 06:59        |            |            | EO          | Removing Bunching of 220kv Hinjawadi2- Pirangut line with 220kv Hinj-1 -infosys line on CTT Tower and take in Service of Underground cable from CTT tower to Hinjewadi-II ( Faulty cable after attending cable fault on Joint) |
| INFOSYS - HINJAWADI 1             | IntraState                | 02/04/2025   | 06:59        |            |            | EO          | Removing Bunching of 220kv Hinjawadi2- Pirangut line with 220kv Hinj-1 -infosys line on CTT Tower and take in Service of Underground cable from CTT tower to Hinjewadi-II ( Faulty cable after attending cable fault on Joint) |
| KANDALGAON - SONA ALLOYS          | IntraState                | 02/04/2025   | 10:23        |            |            | PO          | LA And WaveTrap RCC foundation Replacement work by Lattice structure at 220 kv kandalgaon S/S end.                                                                                                                             |

**220 KV ICT Outages/Trippings**

|                                      |            |            |       |            |       |    |                                                                                            |
|--------------------------------------|------------|------------|-------|------------|-------|----|--------------------------------------------------------------------------------------------|
| 220/132 KV 80 MVA ICT 1 @ HINGANGHAT | IntraState | 19/02/2025 | 12:45 |            |       | HT | H/T Due to end of expected life of paper insulation of ICT                                 |
| 220/33KV 50MVA PTR 1 @ DASTURI       | IntraState | 29/03/2025 | 13:05 | 01/04/2025 | 13:00 | PO | Drive mechanism overhauling of 220KV ABB make CB of 50MVA TF bay at Dasturi S/s by agency. |
| 220/33KV 100MVA TF No.2 @ BOTHE      | IntraState | 01/04/2025 | 11:44 | 01/04/2025 | 16:28 | PO | NIFPS Maintenance Work & Quarterly Maintenance Work                                        |

**132 KV LINE Outages/Trippings**

|                                           |            |            |       |  |  |    |                                                        |
|-------------------------------------------|------------|------------|-------|--|--|----|--------------------------------------------------------|
| MANSAR-PENCH                              | InterState | 12/02/2025 | 19:12 |  |  | HT | System Constraints H/T at Pench End.                   |
| CHAKAN- CHINCHWAD- BAJAJ AUTO CHAKAN TAP  | IntraState | 16/10/2024 | 07:02 |  |  | HT | For Load Management                                    |
| 132 KV PATHRI-MAJALGAON CKT               | IntraState | 06/01/2025 | 13:05 |  |  | HT | After completion of outage on 132kv patri parbhani ckt |
| 132 KV BADNAPUR - HYOSUNG (STERLIGHT) CKT | IntraState | 14/02/2025 | 17:01 |  |  | T  | B - R PH, Z2, 2.56 KA, 26 KM. H - R PH, 3 KA, 700 MTR. |
| 132 KV UJANI - BASSK                      | IntraState | 18/03/2025 | 13:10 |  |  | T  | Distance protection.                                   |

**132 KV ICT Outages/Trippings**



**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 01/Apr/2025**

**Statement-VII**

Position as on 6.30 Hrs of 02/Apr/2025

| Name of Line                          | Inter State /<br>Intra State | Tripped<br>Date | Tripped<br>Time | Sync. Date | Sync.<br>Time | Outage<br>Type | Reason of Outage                                                                                  |
|---------------------------------------|------------------------------|-----------------|-----------------|------------|---------------|----------------|---------------------------------------------------------------------------------------------------|
| 132/33 KV 50 MVA PTR 2 @<br>DONDAICHA | IntraState                   | 15/11/2024      | 11:40           |            |               | T              | Tripped on Buchholz alarm                                                                         |
| <b>110 KV LINE Outages/Trippings</b>  |                              |                 |                 |            |               |                |                                                                                                   |
| TATA BORIVLI MSETCL BORIVLI 2         | IntraState                   | 24/03/2025      | 09:18           |            |               | PO             | Line to be shift on TBC for<br>Overhauling of Pole and<br>Mechanism of 145 kV Circuit<br>Breaker. |

HT : Hand Tripping, T : Tripping, PO : Planned Outage, EO : Emergency Outage