

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 25/Feb/2022 FRIDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                  |
|---------------------|----------------|-----------------|--------------------------------|----------------|------------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly          |
| 1) Thermal          | 139.767        | 3811.057        | 1) Gujrat                      | -7.560         | -194.346         |
| 2) Hydro            | 19.860         | 430.480         | 2) Madhya Pradesh              | 8.663          | 149.899          |
| 3) Gas              | 3.599          | 183.611         | 3) Chattisgarh                 | 5.950          | 162.620          |
| <b>Total MSPGCL</b> | <b>163.226</b> | <b>4425.148</b> | 4) Maharashtra                 | 179.680        | 3760.492         |
| B) 1) APLM          | 69.815         | 1564.441        | 5) Goa (Amona)                 | -1.496         | -35.879          |
| 2) JSWEL            | 17.972         | 365.888         | <b>Total</b>                   | <b>185.237</b> | <b>3842.786</b>  |
| 3) VIPL             | 0.000          | 0.000           | a) Mumbai Schedule             | 26.903         | 525.077          |
| 4) RPL(AMT)         | 24.637         | 674.210         | b) Mumbai Drawl                | 29.783         | 593.563          |
| 5) SWPGPL           | 8.422          | 213.475         | c) MSEDCL Bilateral *          | 94.551         | 1884.285         |
| 6) Other IPP        | 40.628         | 1013.228        | Include PX                     | 0.000          | 0.000            |
| 7) PGPL             | 0.000          | 0.000           | d) Mumbai Bilateral *          | 26.903         | 524.435          |
| C) 1) TPCL Thermal  | 11.952         | 235.674         | Include PX                     | 0.000          | 0.000            |
| 2) TPCL Hydro       | 4.491          | 96.002          | Standby                        | 0.000          | 0.642            |
| 3) TPCL Gas         | 0.000          | 78.820          | <b>H) ENERGY CATERED (MUs)</b> |                |                  |
| 4) AEML Thermal     | 6.792          | 202.867         | 1) MSEDCL                      | 485.861        | 11731.704        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 53.018         | 1206.925         |
| 1) Thermal          | 319.985        | 8080.840        | 3) Other Discoms               | 8.607          | 208.619          |
| (A1+C1+C4+(B1-B6))  |                |                 | <b>TOTAL STATE</b>             | <b>547.486</b> | <b>13147.248</b> |
| 2) Hydro (A2+C2)    | 24.351         | 526.482         |                                |                |                  |
| 3) Gas (A3+B7+C3)   | 3.599          | 262.431         |                                |                |                  |
| 4) Wind             | 5.200          | 221.171         |                                |                |                  |
| 6) SOLAR            | 9.114          | 213.539         |                                |                |                  |
| <b>TOTAL STATE</b>  | <b>362.249</b> | <b>9304.463</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 13 Hrs | C. Evening Peak at 20 Hrs | D. Night Minimum at 24 Hrs |
|----------------------------|---------------------------|-----------------------|---------------------------|----------------------------|
| MSPGCL Thermal             | 5618                      | 5770                  | 6164                      | 5776                       |
| MSPGCL Hydro               | 1337                      | 711                   | 1046                      | 358                        |
| MSPGCL Gas                 | 143                       | 143                   | 146                       | 149                        |
| MSPGCL Total Generation    | 7098                      | 6624                  | 7356                      | 6283                       |
| Central Sector Receipt     | 8904                      | 9529                  | 7252                      | 6614                       |
| WIND                       | 122                       | 107                   | 200                       | 374                        |
| CPP / IPP Thermal          | 6990                      | 6867                  | 6824                      | 6688                       |
| CPP / IPP Gas              | 0                         | 0                     | 0                         | 0                          |
| SOLAR                      | 1274                      | 1243                  | 0                         | 0                          |
| Exchange with Mumbai       | -1488                     | -1523                 | -1196                     | -1290                      |
| <b>MSEDCL DEMAND MET</b>   | <b>22644</b>              | <b>22580</b>          | <b>20048</b>              | <b>18340</b>               |
| Load Shedding              | 0                         | 0                     | 0                         | 0                          |
| MSEDCL DEMAND              | 22644                     | 22580                 | 20048                     | 18340                      |
| TPCL GENERATION            | 990                       | 908                   | 1041                      | 389                        |
| AEML GENERATION            | 284                       | 284                   | 283                       | 281                        |
| <b>MUMBAI DEMAND</b>       | <b>2762</b>               | <b>2715</b>           | <b>2520</b>               | <b>1960</b>                |
| <b>OTHER DISCOM DEMAND</b> | <b>388</b>                | <b>397</b>            | <b>388</b>                | <b>329</b>                 |
| STATE DEMAND MET           | 25794                     | 25692                 | 22956                     | 20629                      |
| <b>STATE DEMAND</b>        | <b>25794</b>              | <b>25692</b>          | <b>22956</b>              | <b>20629</b>               |
| Frequency (Hz)             | 50.01                     | 50.01                 | 50.03                     | 50.03                      |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.4 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.22 Hz at 18.02 Hrs | 49.76 Hz at 06.10 Hrs | 50            | 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 25/Feb/2022

| Generating unit    | Generation   |                |          |          |
|--------------------|--------------|----------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |                |          |          |
| Unit 6             | 4.06         | 94.64          | 185      | 140      |
| Unit 7             | 0.00         | 0.00           | 0        | 0        |
| Unit 8             | 13.83        | 343.95         | 600      | 560      |
| Unit 9             | 0.00         | 268.33         | 0        | 0        |
| Unit 10            | 11.81        | 312.65         | 523      | 469      |
| <b>Total</b>       | <b>29.70</b> | <b>1019.56</b> |          |          |
| <b>Bhusawal</b>    |              |                |          |          |
| Unit 3             | 0.00         | 64.29          | 0        | 0        |
| Unit 4             | 9.60         | 89.86          | 480      | 280      |
| Unit 5             | 10.20        | 249.26         | 445      | 290      |
| <b>Total</b>       | <b>19.80</b> | <b>403.41</b>  |          |          |
| <b>Parli</b>       |              |                |          |          |
| Unit 6             | 3.68         | 97.68          | 172      | 147      |
| Unit 7             | 3.58         | 98.31          | 194      | 144      |
| Unit 8             | 0.00         | 87.09          | 0        | 0        |
| <b>Total</b>       | <b>7.26</b>  | <b>283.07</b>  |          |          |
| <b>Chandrapur</b>  |              |                |          |          |
| Unit 3             | 4.22         | 72.17          | 187      | 130      |
| Unit 4             | 3.92         | 61.98          | 176      | 132      |
| Unit 5             | 7.62         | 184.93         | 323      | 300      |
| Unit 6             | 8.35         | 141.67         | 395      | 285      |
| Unit 7             | 8.44         | 210.12         | 419      | 270      |
| Unit 8             | 10.44        | 230.32         | 460      | 415      |
| Unit 9             | 9.24         | 245.32         | 414      | 349      |
| <b>Total</b>       | <b>52.23</b> | <b>1146.51</b> |          |          |
| <b>Paras</b>       |              |                |          |          |
| Unit 3             | 1.42         | 105.72         | 242      | 0        |
| Unit 4             | 0.00         | 105.15         | 0        | 0        |
| <b>Total</b>       | <b>1.42</b>  | <b>210.87</b>  |          |          |
| <b>Khaparkheda</b> |              |                |          |          |
| Unit 1             | 3.48         | 80.80          | 155      | 130      |
| Unit 2             | 3.76         | 53.46          | 160      | 145      |
| Unit 3             | 0.18         | 93.56          | 160      | 0        |
| Unit 4             | 3.98         | 86.50          | 180      | 145      |
| Unit 5             | 10.58        | 265.31         | 460      | 420      |
| <b>Total</b>       | <b>21.98</b> | <b>579.64</b>  |          |          |
| <b>Nasik</b>       |              |                |          |          |
| Unit 3             | 0.00         | 0.00           | 0        | 0        |
| Unit 4             | 3.91         | 89.18          | 191      | 124      |
| Unit 5             | 3.47         | 78.81          | 166      | 120      |
| <b>Total</b>       | <b>7.38</b>  | <b>167.99</b>  |          |          |
| <b>Uran</b>        |              |                |          |          |
| All Units          | 3.60         | 183.61         | 161      | 140      |
| <b>Total</b>       | <b>3.60</b>  | <b>183.61</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)         | 0.17         | 5.33           | 40       | 0        |
| <b>Total</b>       | <b>0.17</b>  | <b>5.33</b>    |          |          |
| <b>Koyna</b>       |              |                |          |          |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| Stage 1-2       | 3.34          | 75.68          | 455      | 35       |
| Stage 4         | 6.54          | 109.17         | 1022     | 0        |
| Stage 3         | 1.74          | 39.67          | 320      | 0        |
| <b>Total</b>    | <b>11.61</b>  | <b>224.52</b>  |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.43          | 14.50          | 18       | 18       |
| VTRNA           | 0.00          | 14.56          | 0        | 0        |
| TILLARI         | 0.52          | 11.63          | 58       | 0        |
| BHIRA T.R.      | 0.26          | 5.16           | 77       | 0        |
| SMLHY_PTN       | 6.86          | 145.00         | 300      | 274      |
| GHATGHAR        | 0.00          | 9.79           | 0        | 0        |
| <b>Total</b>    | <b>8.08</b>   | <b>200.63</b>  |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 5.20          | 221.17         | 0        | 0        |
| <b>Total</b>    | <b>5.20</b>   | <b>221.17</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 69.82         | 1564.44        | 0        | 0        |
| JSWEL(Mus)      | 17.97         | 365.89         | 0        | 0        |
| VIPL(Mus)       | 0.00          | 0.00           | 0        | 0        |
| RPLAMT-Mus      | 24.64         | 674.21         | 0        | 0        |
| SWPGPL-Mus      | 8.42          | 213.48         | 0        | 0        |
| Other(Mus)      | 40.63         | 1013.23        | 0        | 0        |
| <b>Total</b>    | <b>161.47</b> | <b>3831.24</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 9.11          | 213.54         | 0        | 0        |
| <b>Total</b>    | <b>9.11</b>   | <b>213.54</b>  |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 8.05          | 143.43         | 442      | 257      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 0.00          | 47.96          | 0        | 0        |
| Trombay 7B      | 0.00          | 30.86          | 0        | 0        |
| TATA Hydro      | 4.49          | 96.00          | 434      | 0        |
| Trombay 8       | 3.90          | 92.25          | 218      | 129      |
| <b>Total</b>    | <b>16.44</b>  | <b>410.50</b>  |          |          |
| <b>AEML</b>     |               |                |          |          |
| DTPS U-1&2      | 6.79          | 202.87         | 284      | 281      |
| <b>Total</b>    | <b>6.79</b>   | <b>202.87</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 139.77      | 3811.06       | MSPGCL Total        | 163.23      | 4425.15       |
|                |             |         | MSPGCL Thml+Gas | 143.37      | 3994.67       | Koyna 1,2 & 4 Total | 9.88        | 184.85        |
|                |             |         | MSPGCL Hydro    | 19.86       | 430.48        | State Total         | 362.25      | 9304.46       |

# State Load Despatch Center,Airoli (MSETCL)

## Hourly Load Data As on 25/Feb/2022

### Annexure-2

| TIME SR. NO. | MSPGCL GEN. |       |      | TOTAL  | WIND | CPP / IPP |      | SOLAR | CS SHARE | CS RECPT | Mum. NET EXCH. | MSEDC L DEM. MET | LOAD SHED DING | MSEDC L DEM. WITH LS | MUMBAI DEMAND | OTHER DISCOM DEMAND | STATE DEMAND | FREQ. (Hz) |
|--------------|-------------|-------|------|--------|------|-----------|------|-------|----------|----------|----------------|------------------|----------------|----------------------|---------------|---------------------|--------------|------------|
|              | THM         | HY    | GAS  |        |      | THM       | GAS  |       |          |          |                |                  |                |                      |               |                     |              |            |
| 1            | 5888        | 336   | 158  | 6382   | 465  | 6384      | 0    | 0     | 6812     | 6888     | -1120          | 18699            | 0              | 18699                | 1798          | 300                 | 20797        | 49.97      |
| 2            | 5767        | 572   | 149  | 6488   | 487  | 6173      | 0    | 0     | 6815     | 6892     | -981           | 18764            | 0              | 18764                | 1665          | 295                 | 20724        | 49.91      |
| 3            | 5647        | 837   | 160  | 6644   | 419  | 6117      | 0    | 0     | 6844     | 7075     | -906           | 19062            | 0              | 19062                | 1581          | 287                 | 20930        | 49.98      |
| 4            | 5635        | 596   | 150  | 6381   | 354  | 6301      | 0    | 0     | 7142     | 7182     | -864           | 19066            | 0              | 19066                | 1539          | 288                 | 20893        | 50.01      |
| 5            | 5603        | 661   | 151  | 6415   | 176  | 6444      | 0    | 0     | 7325     | 7496     | -861           | 19368            | 0              | 19368                | 1534          | 302                 | 21204        | 50.01      |
| 6            | 5630        | 1111  | 161  | 6902   | 130  | 6593      | 0    | 0     | 7509     | 7468     | -855           | 19929            | 0              | 19929                | 1630          | 309                 | 21868        | 50.00      |
| 7            | 5688        | 1949  | 152  | 7789   | 145  | 6789      | 0    | 5     | 7033     | 7209     | -729           | 20865            | 0              | 20865                | 1794          | 343                 | 23002        | 49.96      |
| 8            | 5725        | 2144  | 161  | 8030   | 141  | 6812      | 0    | 132   | 7359     | 7448     | -829           | 21373            | 0              | 21373                | 1992          | 361                 | 23726        | 50.01      |
| 9            | 5660        | 1576  | 149  | 7385   | 165  | 6807      | 0    | 506   | 7989     | 8064     | -1061          | 21493            | 0              | 21493                | 2279          | 373                 | 24145        | 50.03      |
| 10           | 5687        | 1333  | 148  | 7168   | 139  | 6877      | 0    | 875   | 8484     | 8546     | -1343          | 21883            | 0              | 21883                | 2515          | 379                 | 24777        | 49.99      |
| 11           | 5653        | 1410  | 156  | 7219   | 151  | 7056      | 0    | 1098  | 8801     | 8965     | -1412          | 22696            | 0              | 22696                | 2694          | 381                 | 25771        | 50.01      |
| 12           | 5618        | 1337  | 143  | 7098   | 122  | 7122      | 0    | 1274  | 9056     | 8904     | -1488          | 22644            | 0              | 22644                | 2762          | 388                 | 25794        | 50.01      |
| 13           | 5770        | 711   | 143  | 6624   | 107  | 6997      | 0    | 1243  | 9096     | 9529     | -1523          | 22580            | 0              | 22580                | 2715          | 397                 | 25692        | 50.01      |
| 14           | 5838        | 433   | 140  | 6411   | 111  | 6950      | 0    | 1245  | 9203     | 9253     | -1710          | 21877            | 0              | 21877                | 2595          | 383                 | 24855        | 50.07      |
| 15           | 5890        | 397   | 140  | 6427   | 101  | 6682      | 0    | 1135  | 9773     | 9105     | -1704          | 21363            | 0              | 21363                | 2559          | 383                 | 24305        | 50.02      |
| 16           | 5953        | 407   | 151  | 6511   | 91   | 6865      | 0    | 848   | 9496     | 9376     | -1710          | 21578            | 0              | 21578                | 2585          | 403                 | 24566        | 49.98      |
| 17           | 5958        | 601   | 142  | 6701   | 103  | 7003      | 0    | 540   | 8349     | 8036     | -1506          | 20464            | 0              | 20464                | 2577          | 413                 | 23454        | 50.02      |
| 18           | 5990        | 430   | 143  | 6563   | 160  | 6979      | 0    | 199   | 7448     | 7454     | -1313          | 19633            | 0              | 19633                | 2534          | 409                 | 22576        | 50.02      |
| 19           | 6078        | 520   | 143  | 6741   | 189  | 6889      | 0    | 14    | 6981     | 6589     | -1178          | 18853            | 0              | 18853                | 2509          | 391                 | 21753        | 50.00      |
| 20           | 6164        | 1046  | 146  | 7356   | 200  | 6824      | 0    | 0     | 6860     | 7252     | -1196          | 20048            | 0              | 20048                | 2520          | 388                 | 22956        | 50.03      |
| 21           | 6185        | 345   | 158  | 6688   | 247  | 6928      | 0    | 0     | 6701     | 6580     | -1301          | 18759            | 0              | 18759                | 2372          | 383                 | 21514        | 50.03      |
| 22           | 5950        | 395   | 148  | 6493   | 292  | 6564      | 0    | 0     | 6814     | 6735     | -1499          | 18214            | 0              | 18214                | 2230          | 371                 | 20815        | 49.99      |
| 23           | 6014        | 355   | 158  | 6527   | 331  | 6630      | 0    | 0     | 6468     | 6577     | -1404          | 18310            | 0              | 18310                | 2079          | 351                 | 20740        | 50.01      |
| 24           | 5776        | 358   | 149  | 6283   | 374  | 6688      | 0    | 0     | 6422     | 6614     | -1290          | 18340            | 0              | 18340                | 1960          | 329                 | 20629        | 50.03      |
| MUs          | 139.77      | 19.86 | 3.60 | 163.23 | 5.20 | 161.47    | 0.00 | 9.11  | 184.78   | 185.24   | -29.78         | 485.86           | 0.00           | 485.86               | 53.02         | 8.61                | 547.49       | 50.00      |

NOTE : ALL VALUES IN MW

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

# State Load Despatch Center, Airoli (MSETCL) Statement-VI

## Details of Generating Unit Outages/Trippings for 25/Feb/2022

Position as on 6.30 Hrs of 26/Feb/2022

| Generating Company    | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage                                                                                                                                        | Expected Date |
|-----------------------|-------------------------|----------|--------------|--------------|------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| <b>PLANNED OUTAGE</b> |                         |          |              |              |            |            |                                                                                                                                                         |               |
| MSPGCL                | Koyna Unit 5            | 80       | 20/12/2021   | 08:40        |            | Continued. | Annual Overhaul                                                                                                                                         |               |
| MSPGCL                | Nasik Unit 3            | 210      | 26/01/2022   | 20:26        |            | Continued. | Annual Overhaul                                                                                                                                         |               |
| <b>FORCED OUTAGE</b>  |                         |          |              |              |            |            |                                                                                                                                                         |               |
| IPP                   | SWPGPL U-1              | 135      | 16/02/2016   | 17.09        |            | Continued. | No PPA.                                                                                                                                                 |               |
| PGPL                  | PGPL U1                 | 262      | 07/02/2017   | 17.30        |            | Continued. | No Schedule (NO PPA)                                                                                                                                    |               |
| PGPL                  | PGPL U2                 | 126      | 07/02/2017   | 17.30        |            | Continued. | No Schedule.(NO PPA)                                                                                                                                    |               |
| IPP                   | IEPL Unit 1             | 270      | 28/08/2018   | 21.26        |            | Continued. | 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)                                                                                                                  |               |
| 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.                                         | 31/03/2023    |
| MSPGCL                | Uran Unit 7             | 108      | 25/05/2020   | 12.51        |            | Continued. | Turbine Blade Failure                                                                                                                                   |               |
| 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. | 31/03/2023    |
| MSPGCL                | Koradi Unit 7           | 210      | 27/04/2021   | 20.03        |            | Continued. | Retired (04/08/2021 At 00.00)                                                                                                                           |               |
| IPP                   | JSW (J) U4              | 300      | 14/02/2022   | 16:08        |            | Continued. | No Schedule                                                                                                                                             |               |
| IPP                   | RPL(AMT) U-3            | 270      | 16/02/2022   | 00:00        |            | Continued. | Coal Shortage                                                                                                                                           |               |
| MSPGCL                | Ghatghar Unit-1         | 125      | 17/02/2022   | 21:55        |            | Continued. | SFC HEAVY FAULT                                                                                                                                         |               |
| MSPGCL                | Ghatghar Unit-2         | 125      | 17/02/2022   | 21:55        |            | Continued. | SFC HEAVY FAULT                                                                                                                                         |               |
| MSPGCL                | Bhusawal Unit 3         | 210      | 20/02/2022   | 22:03        |            | Continued. | Coal Shortage                                                                                                                                           |               |
| MSPGCL                | Uran Unit 6             | 108      | 21/02/2022   | 00:37        |            | Continued. | Gas shortage                                                                                                                                            |               |
| IPP                   | Adani U-2               | 660      | 21/02/2022   | 01:11        | 25/02/2022 | 04:24      | APH-B support bearing abnormal sound                                                                                                                    | 25/02/2022    |
| MSPGCL                | Koradi Unit 9           | 660      | 21/02/2022   | 12:42        |            | Continued. | Boiler Tube Leakage                                                                                                                                     |               |
| MSPGCL                | Uran Unit A0            | 120      | 21/02/2022   | 21:57        |            | Continued. | Gas shortage                                                                                                                                            |               |
| MSPGCL                | Uran Unit 5             | 108      | 21/02/2022   | 21:57        |            | Continued. | Gas shortage                                                                                                                                            |               |
| MSPGCL                | Paras Unit 3            | 250      | 22/02/2022   | 15:45        | 25/02/2022 | 16:21      | Boiler Tube Leakage                                                                                                                                     |               |
| TPC-G                 | Trombay 7B              | 60       | 23/02/2022   | 02:12        |            | Continued. | Gas shortage                                                                                                                                            |               |
| TPC-G                 | Trombay 7A              | 120      | 23/02/2022   | 02:22        |            | Continued. | Gas shortage                                                                                                                                            |               |
| MSPGCL                | Paras Unit 4            | 250      | 23/02/2022   | 13:45        | 26/02/2022 | 06:30      | Boiler Tube Leakage                                                                                                                                     | 26/02/2022    |
| MSPGCL                | Parli Unit 8            | 250      | 24/02/2022   | 01:00        |            | Continued. | Coal Shortage                                                                                                                                           |               |
| IPP                   | JSW (J) U3              | 300      | 25/02/2022   | 01:14        | 25/02/2022 | 02:25      | Coal Mill Tripped.                                                                                                                                      |               |
| MSPGCL                | Khaparkheda Unit 3      | 210      | 25/02/2022   | 01:17        |            | Continued. | Boiler Tube Leakage                                                                                                                                     |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 25/Feb/2022**

Position as on 6.30 Hrs of 26/Feb/2022

| Generating Company | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date | Sync. Time | Reason of Outage    | Expected Date |
|--------------------|-------------------------|----------|--------------|--------------|-----------|------------|---------------------|---------------|
| IPP                | SWPGPL U-4              | 135      | 25/02/2022   | 16:47        |           | Continued. | Turbine Vibration   |               |
| MSPGCL             | Chandrapur Unit 9       | 500      | 26/02/2022   | 21:29        |           | Continued. | Boiler Tube Leakage |               |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Tripping for 25/Feb/2022**

**Statement-VII**

Position as on 6.30 Hrs of 26/Feb/2022

| Name of Line                               | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                            |
|--------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>500 KV LINE Outages/Tripping</b>        |                           |              |              |            |            |             |                                                                                                                                                                                                             |
| CHANDRAPUR - PADGHE HVDC POLE 1            | IntraState                | 26/02/2022   | 22:28        |            | Continued. | EO          | cooling fans replacement..and Tan Delta measurement of Pole-1 R-phase Converter CT for trans analysis as the values on verge of permissible limits                                                          |
| <b>400 KV TBC Outages/Tripping</b>         |                           |              |              |            |            |             |                                                                                                                                                                                                             |
| TBC @ LONIKAND                             | IntraState                | 22/02/2022   | 12:30        |            |            | EO          | 400 kV B ph CT replacement due to oil leakage.                                                                                                                                                              |
| <b>400 KV LINE Outages/Tripping</b>        |                           |              |              |            |            |             |                                                                                                                                                                                                             |
| KARAD - SOLAPUR (PG)                       | InterState                | 22/02/2022   | 08:50        |            |            |             | Commissioning of 400 kV 80 MVar Kanohar make line shunt reactor with allied equipments under LE scheme                                                                                                      |
| 400KV NANDED(KUMBHARGAON)-PARLY CKT 2      | InterState                | 25/02/2022   | 13:42        | 25/02/2022 | 19:49      | PO          | Replacement of Broken Vibration Damper & conductor strand attending work loc no. 46-47 by LMSD. Line CVT Testing & Bay maintenance. Relay Routine Testing.                                                  |
| THAPTI TANDA - WALUJ                       | IntraState                | 01/02/2022   | 13:01        |            | Continued. | PO          | TOWER HEIGHT RAISING FOR MUMBAI -NAGPUR SAMRUDDHI HIGHWAY CROSSING . DISMANTLING OF LOC 155(DA+0) AND 156(DA+0) .ERECTION OF NEW TOWERS AT LOC 155(DD+9) AND LOC 156(DD+9) RESTRINGING FROM LOC 155 TO 156. |
| DEEPNAGAR - THAPTI TANDA                   | IntraState                | 01/02/2022   | 13:11        |            | Continued. | PO          | TOWER HEIGHT RAISING FOR MUMBAI -NAGPUR SAMRUDDHI HIGHWAY CROSSING . DISMANTLING OF LOC 155(DA+0) AND 156(DA+0) .ERECTION OF NEW TOWERS AT LOC 155(DD+9) AND LOC 156(DD+9) RESTRINGING FROM LOC 155 TO 156. |
| AURANGABAD(MS) - PUNE (GIS) CKT - 2        | IntraState                | 04/02/2022   | 14:43        | 25/02/2022 | 12:25      | HT          | H/T TO CONTROL 400KV TALEGAON PG -CHAKAN LINE LOADING.                                                                                                                                                      |
| BABHALESHWAR - RPL(NSK) CKT - 2            | IntraState                | 25/02/2022   | 08:41        | 25/02/2022 | 18:55      | PO          | Due to Erection of Monopole Tower for Samruddhi crossing                                                                                                                                                    |
| PADGHE - NAGOTHANE CKT - 1                 | IntraState                | 25/02/2022   | 09:02        | 25/02/2022 | 22:12      | PO          | string replacement work needs to be done                                                                                                                                                                    |
| KHADKA- DEEPNAGAR CKT 1                    | IntraState                | 26/02/2022   | 10:06        | 26/02/2022 | 15:07      | PO          | For Main CB DCRM testing work                                                                                                                                                                               |
| MAIN BUS - 2 @ KUMBHARGAON (NANDED)        | IntraState                | 26/02/2022   | 11:30        | 26/02/2022 | 16:02      | PO          | Bus CVT Testing, Bus Isolator Maintenance & Relay Routine Testing                                                                                                                                           |
| PADGHE - NAGOTHANE CKT - 2                 | IntraState                | 26/02/2022   | 11:49        | 26/02/2022 | 22:32      | PO          | STRING REPLACEMENT WORK NEEDS TO BE DONE                                                                                                                                                                    |
| <b>400 KV ICT Outages/Tripping</b>         |                           |              |              |            |            |             |                                                                                                                                                                                                             |
| 400/220/33 KV 500MVA ICT - 1 @ KHAPARKHEDA | IntraState                | 24/02/2022   | 03:29        |            |            | T           | Differential Relay Optd, R-ph HV CT Burst                                                                                                                                                                   |
| 400/220/20 KV 500MVA ICT - 1 @ KALWA       | IntraState                | 25/02/2022   | 05:28        | 25/02/2022 | 06:45      | EO          | Tertiary PT Oil leakage attending work                                                                                                                                                                      |
| 431 BAY OF 167 MVA SPARE ICT @ KORADI II   | IntraState                | 25/02/2022   | 10:31        | 25/02/2022 | 1705       | PO          | Tan delta measurement of Bushings of Spare ICT.                                                                                                                                                             |
| 400/220/33 KV 315 MVA ICT - 2 @ WALUJ      | IntraState                | 25/02/2022   | 11:41        |            |            | PO          | 1) ICT Painting Work 2)Diagnostic Testing Work 3) Routine Maintenance Work                                                                                                                                  |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Tripping for 25/Feb/2022**

**Statement-VII**

**Position as on 6.30 Hrs of 26/Feb/2022**

| Name of Line                           | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                                                                                                                                                          |
|----------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 400/220 KV 3X200 MVA ICT - 2 @ KALWA   | IntraState                | 26/02/2022   | 10:26        |            | Continued. | PO          | 1) Construction of concrete masonry up to 8.5 mte height (width uo to 5 mtr)<br>2) Construction of concrete masonry up to 8.5 mte height (width uo to 10 mtr)                                                                                                                                                                             |
| <b>220 KV TBC Outages/Tripping</b>     |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                                           |
| TBC @ GHODBUNDER                       | IntraState                | 26/02/2022   | 07:39        | 26/02/2022 | 19:18      |             | Safety Purpose for carrying out Annual maintenance of 220kV Ghodbunder-Gorai line                                                                                                                                                                                                                                                         |
| <b>220 KV MAINBAY Outages/Tripping</b> |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                                           |
| BUS SECTION @ AIROLI KNOWLEDGE PARK    | IntraState                | 25/02/2022   | 11:15        | 25/02/2022 | 13:18      | PO          | Diagnostic and R & M work of 220KV Bus Section CB & CT                                                                                                                                                                                                                                                                                    |
| INTERCONNECTOR @ KALWA                 | IntraState                | 26/02/2022   | 06:05        | 26/02/2022 | 08:16      | EO          | 220 KV Interconnector 52 C breaker B ph CT attending oil leakage.                                                                                                                                                                                                                                                                         |
| BUS SECTION @ BHOSARI II               | IntraState                | 26/02/2022   | 12:45        | 26/02/2022 | 18:11      | PO          | Replacement of EHV R phase CT due to higher tan delta under LE Scheme<br>2. EHV CB CRM                                                                                                                                                                                                                                                    |
| <b>220 KV LINE Outages/Tripping</b>    |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                                           |
| MULUND - GIS BHANDUP                   | IntraState                | 29/01/2022   | 15:44        |            |            | T           | CABLE FAULT                                                                                                                                                                                                                                                                                                                               |
| SONKHAR - TROMBAY                      | IntraState                | 04/02/2022   | 10:39        |            | Continued. | PO          | To carry out the erection of 4 nos. of new Towers between Loc no. 721 to 724 and stringing of HTLS conductor from Loc no. 721 to 724 (in BSNL & BARC premises) for shifting height raising of 2 nos. of existing D/C Transmission Line of MSETCL, infringing MMRDA Metro 2-B Line Project.                                                |
| TROMBAY (M) - CHEMBUR CKT - 3          | IntraState                | 05/02/2022   | 13:58        |            |            | PO          | To carry out the erection of newly proposed 4 nos. of M/C Tower and stringing with HTLS conductor in between Loc no. 721 to 724 (In BSNL & BARC Premises).                                                                                                                                                                                |
| BORIVALI - TARAPUR                     | IntraState                | 18/02/2022   | 09:16        |            |            | PO          | 1. Dismantling of existing loc.no. 37, erection proposed on loc.37a & 38a. 2.Railway crossing stringing between loc.no.36 & 37a-38a-38                                                                                                                                                                                                    |
| BOISAR II - TARAPUR                    | IntraState                | 18/02/2022   | 09:33        |            |            | PO          | 1. Dismantling of existing loc.no. 37, erection proposed on loc.37a & 38a. 2.Railway crossing stringing between loc.no.36 & 37a-38a-38                                                                                                                                                                                                    |
| GHODBUNDER - GORAI                     | IntraState                | 20/02/2022   | 03:56        |            |            | PO          | Project activity<br>1) Modification / relocation of existing tower no LS 275 to 277 at Mira Road for Metro 09 Project.<br>Details of activity to be carried out:<br>1. De-stringing of existing conductors & OPGW cable.<br>2. Dismantling of existing towers.<br>3. Erection of Monopoles.<br>4. Re-stringing of conductors & OPGW cable |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 25/Feb/2022**

**Statement-VII**

Position as on 6.30 Hrs of 26/Feb/2022

| Name of Line                            | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                                                                                                                                                          |
|-----------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| VERSOVA - GHODBUNDER                    | IntraState                | 20/02/2022   | 04:00        |            |            | PO          | Project activity<br>1) Modification / relocation of existing tower no LS 275 to 277 at Mira Road for Metro 09 Project.<br>Details of activity to be carried out:<br>1. De-stringing of existing conductors & OPGW cable.<br>2. Dismantling of existing towers.<br>3. Erection of Monopoles.<br>4. Re-stringing of conductors & OPGW cable |
| EKLAHARE (OCR) - NAVASARI CKT - 1       | IntraState                | 22/02/2022   | 10:16        |            |            | PO          | GETCO WORK. SHIFTING OF EXI. 220KV NAVSARI - NASIK LINE NO 1 & 2 (D/C)CROSSING AT NHRCL PRO.CH:- 233/720 (EXI. CROSSING CH:- 233/895)                                                                                                                                                                                                     |
| EKLAHARE (OCR) - NAVASARI CKT - 2       | IntraState                | 22/02/2022   | 10:17        |            |            | PO          | GETCO WORK. SHIFTING OF EXI. 220KV NAVSARI - NASIK LINE NO 1 & 2 (D/C)CROSSING AT NHRCL PRO.CH:- 233/720 (EXI. CROSSING CH:- 233/895)                                                                                                                                                                                                     |
| LONIKAND (400 KV)-THEUR I               | IntraState                | 24/02/2022   | 12:30        | 25/02/2022 | 10:02      | PO          | 1. R,Y & B ph CT replacement work due to high ten delta.<br>2. CB Diagnostic Testing work.<br>3. Bay Maintenance work                                                                                                                                                                                                                     |
| TROMBAY MSETCL TIE - 2                  | IntraState                | 24/02/2022   | 23:22        | 25/02/2022 | 06:27      | PO          | For attending hotspot in MSEB end breaker terminal                                                                                                                                                                                                                                                                                        |
| TATA BORIVLI MSETCL BORIVLI - 5         | IntraState                | 25/02/2022   | 09:18        |            |            | PO          | Project work for Shifting of line on new GIS bay and HV test of new GIS                                                                                                                                                                                                                                                                   |
| SHENDRA - CHITTEPIMPALGAON (PG) CKT - 1 | IntraState                | 25/02/2022   | 11:55        | 25/02/2022 | 17:05      | HT          | PG end outage                                                                                                                                                                                                                                                                                                                             |
| TPC BORIVALI - AAREY                    | IntraState                | 25/02/2022   | 12:03        | 25/02/2022 | 12:17      | EO          | For removing foreign body on Tower No. VAB 73A, B phase.                                                                                                                                                                                                                                                                                  |
| ADLABS - PEDAMBE                        | IntraState                | 25/02/2022   | 12:58        | 25/02/2022 | 20:13      | PO          | 1) Fixing of middle & bottom phase cross arms & stringing of conductor of both circuit (erection of new tower at loc no. 92 against old rusted tower) & dismantling of old tower at Loc. No. 92.<br>2) Loc no. 94, 95, 96 new tower erection against rusted tower.                                                                        |
| PEDAMBE-KALAMBANI(TSS)                  | IntraState                | 25/02/2022   | 13:08        | 25/02/2022 | 20:28      | PO          | 1) Fixing of middle & bottom phase cross arms & stringing of conductor of both circuit (erection of new tower at loc no. 92 against old rusted tower) & dismantling of old tower at Loc. No. 92.<br>2) Loc no. 94, 95, 96 new tower erection against rusted tower.                                                                        |
| PARGAON( KATHAPUR)-LONIKAND             | IntraState                | 25/02/2022   | 18:48        | 25/02/2022 | 21:28      | EO          | To attend hotspot of 119 deg C of R ph CT palm                                                                                                                                                                                                                                                                                            |
| DASTURI-KANDALGAON LINE                 | IntraState                | 26/02/2022   | 10:07        | 26/02/2022 | 19:30      | PO          | Insulator string replacement work at Loc.No.169 R,Y,B Ph & Emergency tree cutting work and other line maintenance work.                                                                                                                                                                                                                   |
| KHARGHAR - TOPWORTH                     | IntraState                | 26/02/2022   | 10:33        |            |            | PO          | Erection of inline tower at Proposed Khandeshwar GIS, Erection of inline tower and Preparation of Cable End Termination at Proposed Panvel Timber Market                                                                                                                                                                                  |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Tripping for 25/Feb/2022**

**Statement-VII**

Position as on 6.30 Hrs of 26/Feb/2022

| Name of Line                              | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                         |
|-------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| TEMBHURNI - JEUR                          | IntraState                | 26/02/2022   | 10:40        | 26/02/2022 | 16:54      | PO          | Outage is required for Replacement of CT jumps & bus to CB jump                                                                                          |
| KHARGHAR - TSS PANVEL                     | IntraState                | 26/02/2022   | 11:31        |            |            | PO          | Erection of inline tower at Proposed Khandeshwar GIS, Erection of inline tower and Preparation of Cable End Termination at Proposed Panvel Timber Market |
| NAGOTHANE - SPCL                          | IntraState                | 26/02/2022   | 12:45        | 26/02/2022 | 16:20      | EO          | for attending oil pump problem                                                                                                                           |
| TROMBAY - SALSETTE CKT - 1                | IntraState                | 26/02/2022   | 23:17        |            | Continued. | PO          | METRO-4 WORK                                                                                                                                             |
| TROMBAY SALSETTE LINE-2                   | IntraState                | 26/02/2022   | 23:22        |            | Continued. | PO          | METRO-4 WORK                                                                                                                                             |
| <b>220 KV ICT Outages/Trippings</b>       |                           |              |              |            |            |             |                                                                                                                                                          |
| 220 / 110 / 22kv 250 MVA ICT 1 @ SALSETTE | IntraState                | 12/10/2020   | 11:35        |            |            | T           | Tripped due to Grid disturbance.                                                                                                                         |
| 220/132KV 100 MVA ICT NO 2 @ MAGARPATTA   | IntraState                | 01/12/2021   | 14:32        |            |            | PO          | Replacement of existing 100 MVA ICT 02 by new 200 MVA ICT 02                                                                                             |
| 220/22 KV 50 MVA PTR 1 @ KANDALGAON       | IntraState                | 14/12/2021   | 16:55        |            |            | EO          | For dismantailing said 50MVA T/f 1 at 220 kV K'gaon S/s                                                                                                  |
| 220/132 KV 200 MVA ICT 3 @ BABHLESHWAR    | IntraState                | 20/12/2021   | 22:45        |            |            | T           | Tripped on Diferrential protection and Declare faulty                                                                                                    |
| 220/22 KV 50 MVA PTR 1 @ ANANDNAGAR       | IntraState                | 25/02/2022   | 09:17        | 25/02/2022 | 17:17      | PO          | Transformer oil leakage attending work                                                                                                                   |
| 220/132-110/11KV 200MVA VID ICT 1 @ MIRAJ | IntraState                | 25/02/2022   | 09:51        | 25/02/2022 | 17:13      | PO          | Dismantling of TF side isolator and isolator concrete structure                                                                                          |
| 220/22 KV 50 MVA PTR 3 @ KAMBA            | IntraState                | 25/02/2022   | 10:00        | 25/02/2022 | 15:05      | PO          | Attending oil leakage work on R PH HV CT                                                                                                                 |
| 220/22 KV 50 MVA PTR 1 @ TALOJA           | IntraState                | 25/02/2022   | 10:35        | 25/02/2022 | 16:41      | PO          | 50MVA CGL T/F-1 T/F Testing work & R&M work                                                                                                              |
| 220/33kv 100 MVA TF 1 @ GHODBUNDER        | IntraState                | 26/02/2022   | 07:37        | 26/02/2022 | 17:47      | PO          | "Testing of 33kv Auto restoration scheme for Boards under 33kv AIS to GIS project work."                                                                 |
| 220/33 KV 50 MVA PTR 3 @ SONKAR           | IntraState                | 26/02/2022   | 09:03        | 26/02/2022 | 11:42      | PO          | Attending hotspot on Incomer CT by replacement of Damaged Jumper                                                                                         |
| 220/132KV 100 MVA ICT 2@ PETH             | IntraState                | 26/02/2022   | 10:13        | 26/02/2022 | 14:13      | PO          | Quarterly maintenance & oil leakage attending work                                                                                                       |
| <b>110 KV LINE Outages/Trippings</b>      |                           |              |              |            |            |             |                                                                                                                                                          |
| KALYAN KALWA SALSETTE 1                   | IntraState                | 24/02/2022   | 08:18        |            |            | PO          | FOR DFCC PROJECT WORK                                                                                                                                    |

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