

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 24/Jan/2022 MONDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                  |
|---------------------|----------------|-----------------|--------------------------------|----------------|------------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly          |
| 1) Thermal          | 140.756        | 3437.145        | 1) Gujrat                      | -10.152        | -163.261         |
| 2) Hydro            | 14.908         | 282.887         | 2) Madhya Pradesh              | 4.463          | 118.138          |
| 3) Gas              | 4.595          | 113.566         | 3) Chattisgarh                 | 6.690          | 142.670          |
| <b>Total MSPGCL</b> | <b>160.259</b> | <b>3833.598</b> | 4) Maharashtra                 | 143.334        | 3155.128         |
| B) 1) APLM          | 69.806         | 1629.319        | 5) Goa (Amona)                 | -1.509         | -34.741          |
| 2) JSWEL            | 14.737         | 340.059         | <b>Total</b>                   | <b>142.826</b> | <b>3217.934</b>  |
| 3) VIPL             | 0.000          | 0.000           | a) Mumbai Schedule             | 22.158         | 523.851          |
| 4) RPL(AMT)         | 20.744         | 596.687         | b) Mumbai Drawl                | 22.476         | 564.815          |
| 5) SWPGPL           | 8.211          | 147.064         | c) MSEDCL Bilateral *          | 60.927         | 1417.738         |
| 6) Other IPP        | 40.574         | 922.222         | Include PX                     | 0.000          | 0.000            |
| 7) PGPL             | 0.000          | 0.000           | d) Mumbai Bilateral *          | 22.158         | 523.729          |
| C) 1) TPCL Thermal  | 11.088         | 250.136         | Include PX                     | 0.000          | 0.000            |
| 2) TPCL Hydro       | 4.146          | 91.997          | Standby                        | 0.000          | 0.123            |
| 3) TPCL Gas         | 0.000          | 9.340           | <b>H) ENERGY CATERED (MUs)</b> |                |                  |
| 4) AEML Thermal     | 4.736          | 200.853         | 1) MSEDCL                      | 437.131        | 10299.411        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 42.446         | 1117.140         |
| 1) Thermal          | 310.652        | 7523.485        | 3) Other Discoms               | 8.109          | 223.544          |
| (A1+C1+C4+(B1-B6))  |                |                 | <b>TOTAL STATE</b>             | <b>487.686</b> | <b>11640.095</b> |
| 2) Hydro (A2+C2)    | 19.054         | 374.884         |                                |                |                  |
| 3) Gas (A3+B7+C3)   | 4.595          | 122.906         |                                |                |                  |
| 4) Wind             | 3.205          | 242.519         |                                |                |                  |
| 6) SOLAR            | 7.354          | 158.368         |                                |                |                  |
| <b>TOTAL STATE</b>  | <b>344.860</b> | <b>8422.162</b> |                                |                |                  |

\* Displayed for information, not added in total.

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

| PARTICULARS                | A. Morning Peak at 11 Hrs | B. Day Peak at 13 Hrs | C. Evening Peak at 19 Hrs | D. Night Minimum at 1 Hrs |
|----------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal             | 6612                      | 6669                  | 6108                      | 4941                      |
| MSPGCL Hydro               | 1728                      | 585                   | 447                       | 178                       |
| MSPGCL Gas                 | 149                       | 160                   | 159                       | 252                       |
| MSPGCL Total Generation    | 8489                      | 7414                  | 6714                      | 5371                      |
| Central Sector Receipt     | 7521                      | 6989                  | 6152                      | 5111                      |
| WIND                       | 83                        | 95                    | 149                       | 286                       |
| CPP / IPP Thermal          | 6921                      | 6814                  | 6714                      | 5094                      |
| CPP / IPP Gas              | 0                         | 0                     | 0                         | 0                         |
| SOLAR                      | 852                       | 1143                  | 0                         | 0                         |
| Exchange with Mumbai       | -1210                     | -1320                 | -728                      | -768                      |
| <b>MSEDCL DEMAND MET</b>   | <b>22287</b>              | <b>20789</b>          | <b>18608</b>              | <b>14816</b>              |
| Load Shedding              | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND              | 22287                     | 20789                 | 18608                     | 14816                     |
| TPCL GENERATION            | 809                       | 669                   | 1096                      | 399                       |
| AEML GENERATION            | 243                       | 167                   | 247                       | 198                       |
| <b>MUMBAI DEMAND</b>       | <b>2262</b>               | <b>2156</b>           | <b>2071</b>               | <b>1365</b>               |
| <b>OTHER DISCOM DEMAND</b> | <b>369</b>                | <b>346</b>            | <b>393</b>                | <b>278</b>                |
| STATE DEMAND MET           | 24918                     | 23291                 | 21072                     | 16459                     |
| <b>STATE DEMAND</b>        | <b>24918</b>              | <b>23291</b>          | <b>21072</b>              | <b>16459</b>              |
| Frequency (Hz)             | 50.03                     | 49.98                 | 49.95                     | 50.00                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.4 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.18 Hz at 07.03 Hrs | 49.75 Hz at 19.07 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 24/Jan/2022

| Generating unit    | Generation   |                |          |          |
|--------------------|--------------|----------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |                |          |          |
| Unit 6             | 3.67         | 72.70          | 180      | 115      |
| Unit 7             | 0.00         | 0.00           | 0        | 0        |
| Unit 8             | 8.06         | 316.33         | 588      | 0        |
| Unit 9             | 13.42        | 281.67         | 569      | 556      |
| Unit 10            | 12.36        | 281.85         | 540      | 503      |
| <b>Total</b>       | <b>37.51</b> | <b>952.56</b>  |          |          |
| <b>Bhusawal</b>    |              |                |          |          |
| Unit 3             | 3.44         | 66.94          | 180      | 120      |
| Unit 4             | 0.00         | 100.73         | 0        | 0        |
| Unit 5             | 9.20         | 205.62         | 445      | 280      |
| <b>Total</b>       | <b>12.64</b> | <b>373.28</b>  |          |          |
| <b>Parli</b>       |              |                |          |          |
| Unit 6             | 4.53         | 95.24          | 237      | 133      |
| Unit 7             | 4.67         | 94.75          | 248      | 140      |
| Unit 8             | 4.35         | 95.55          | 215      | 143      |
| <b>Total</b>       | <b>13.56</b> | <b>285.54</b>  |          |          |
| <b>Chandrapur</b>  |              |                |          |          |
| Unit 3             | 0.00         | 49.03          | 0        | 0        |
| Unit 4             | 0.00         | 58.23          | 0        | 0        |
| Unit 5             | 8.16         | 184.49         | 365      | 300      |
| Unit 6             | 8.82         | 199.52         | 410      | 280      |
| Unit 7             | 7.97         | 133.66         | 385      | 261      |
| Unit 8             | 6.60         | 203.64         | 445      | 0        |
| Unit 9             | 9.86         | 224.02         | 456      | 290      |
| <b>Total</b>       | <b>41.42</b> | <b>1052.58</b> |          |          |
| <b>Paras</b>       |              |                |          |          |
| Unit 3             | 4.63         | 104.75         | 247      | 137      |
| Unit 4             | 4.38         | 90.30          | 226      | 141      |
| <b>Total</b>       | <b>9.01</b>  | <b>195.04</b>  |          |          |
| <b>Khaparkheda</b> |              |                |          |          |
| Unit 1             | 3.00         | 63.65          | 135      | 115      |
| Unit 2             | 0.00         | 0.00           | 0        | 0        |
| Unit 3             | 3.44         | 74.75          | 156      | 124      |
| Unit 4             | 3.72         | 62.97          | 180      | 125      |
| Unit 5             | 9.47         | 233.66         | 420      | 285      |
| <b>Total</b>       | <b>19.63</b> | <b>435.03</b>  |          |          |
| <b>Nasik</b>       |              |                |          |          |
| Unit 3             | 3.53         | 71.98          | 180      | 118      |
| Unit 4             | 0.00         | 18.28          | 0        | 0        |
| Unit 5             | 3.44         | 52.84          | 184      | 115      |
| <b>Total</b>       | <b>6.97</b>  | <b>143.11</b>  |          |          |
| <b>Uran</b>        |              |                |          |          |
| All Units          | 4.60         | 113.57         | 263      | 144      |
| <b>Total</b>       | <b>4.60</b>  | <b>113.57</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)         | 0.02         | 5.92           | 12       | 0        |
| <b>Total</b>       | <b>0.02</b>  | <b>5.92</b>    |          |          |
| <b>Koyna</b>       |              |                |          |          |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| Stage 1-2       | 3.82          | 58.09          | 460      | 35       |
| Stage 4         | 2.59          | 33.95          | 690      | 0        |
| Stage 3         | 1.59          | 20.54          | 240      | 0        |
| <b>Total</b>    | <b>8.00</b>   | <b>112.58</b>  |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.43          | 7.27           | 18       | 18       |
| VTRNA           | 0.69          | 14.00          | 59       | 0        |
| TILLARI         | 0.52          | 12.53          | 58       | 0        |
| BHIRA T.R.      | 0.12          | 5.38           | 40       | 0        |
| SMLHY_PTN       | 5.14          | 129.07         | 230      | 120      |
| GHATGHAR        | 0.00          | 2.05           | 0        | 0        |
| <b>Total</b>    | <b>6.91</b>   | <b>170.30</b>  |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 3.20          | 242.52         | 0        | 0        |
| <b>Total</b>    | <b>3.20</b>   | <b>242.52</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 69.81         | 1629.32        | 0        | 0        |
| JSWEL(Mus)      | 14.74         | 340.06         | 0        | 0        |
| VIPL(Mus)       | 0.00          | 0.00           | 0        | 0        |
| RPLAMT-Mus      | 20.74         | 596.69         | 0        | 0        |
| SWPGPL-Mus      | 8.21          | 147.06         | 0        | 0        |
| Other(Mus)      | 40.57         | 922.22         | 0        | 0        |
| <b>Total</b>    | <b>154.07</b> | <b>3635.35</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 7.35          | 158.37         | 0        | 0        |
| <b>Total</b>    | <b>7.35</b>   | <b>158.37</b>  |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 7.22          | 163.80         | 455      | 257      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 0.00          | 5.17           | 0        | 0        |
| Trombay 7B      | 0.00          | 4.17           | 0        | 0        |
| Trombay 8       | 3.87          | 86.34          | 231      | 132      |
| TATA Hydro      | 4.15          | 92.00          | 427      | 0        |
| <b>Total</b>    | <b>15.23</b>  | <b>351.47</b>  |          |          |
| <b>AEML</b>     |               |                |          |          |
| DTPS U-1&2      | 4.74          | 200.85         | 248      | 164      |
| <b>Total</b>    | <b>4.74</b>   | <b>200.85</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 140.76      | 3437.14       | MSPGCL Total        | 160.26      | 3833.60       |
|                |             |         | MSPGCL Thml+Gas | 145.35      | 3550.71       | Koyna 1,2 & 4 Total | 6.41        | 92.04         |
|                |             |         | MSPGCL Hydro    | 14.91       | 282.89        | State Total         | 344.86      | 8422.16       |

# State Load Despatch Center,Airoli (MSETCL)

## Hourly Load Data As on 24/Jan/2022

### Annexure-2

| TIME<br>SR.<br>NO. | MSPGCL GEN. |       |      | TOTAL  | WIND | CPP / IPP |      | SOLAR | CS<br>SHARE | CS<br>RECPT | Mum.<br>NET<br>EXCH. | MSEDC<br>L DEM.<br>MET | LOAD<br>SHED<br>DING | MSEDC<br>L DEM.<br>WITH<br>LS | MUMBAI<br>DEMAN<br>D | OTHER<br>DISCOM<br>DEMAN<br>D | STATE<br>DEMAND | FREQ.<br>(Hz) |
|--------------------|-------------|-------|------|--------|------|-----------|------|-------|-------------|-------------|----------------------|------------------------|----------------------|-------------------------------|----------------------|-------------------------------|-----------------|---------------|
|                    | THM         | HY    | GAS  |        |      | THM       | GAS  |       |             |             |                      |                        |                      |                               |                      |                               |                 |               |
| 1                  | 4941        | 178   | 252  | 5371   | 286  | 5094      | 0    | 0     | 4923        | 5111        | -768                 | 14816                  | 0                    | 14816                         | 1365                 | 278                           | 16459           | 50.00         |
| 2                  | 5041        | 258   | 252  | 5551   | 273  | 5366      | 0    | 0     | 4865        | 4876        | -692                 | 15104                  | 0                    | 15104                         | 1287                 | 270                           | 16661           | 50.02         |
| 3                  | 5037        | 299   | 262  | 5598   | 220  | 5461      | 0    | 0     | 4833        | 4840        | -630                 | 15231                  | 0                    | 15231                         | 1230                 | 258                           | 16719           | 50.01         |
| 4                  | 5101        | 274   | 252  | 5627   | 243  | 5641      | 0    | 0     | 4831        | 4872        | -623                 | 15498                  | 0                    | 15498                         | 1209                 | 262                           | 16969           | 50.02         |
| 5                  | 5288        | 272   | 252  | 5812   | 157  | 5905      | 0    | 0     | 4994        | 4944        | -638                 | 15902                  | 0                    | 15902                         | 1223                 | 278                           | 17403           | 50.01         |
| 6                  | 5503        | 285   | 232  | 6020   | 147  | 6395      | 0    | 0     | 5146        | 5228        | -748                 | 16728                  | 0                    | 16728                         | 1327                 | 314                           | 18369           | 50.02         |
| 7                  | 5909        | 302   | 242  | 6453   | 121  | 6781      | 0    | 2     | 5617        | 5652        | -845                 | 17836                  | 0                    | 17836                         | 1463                 | 328                           | 19627           | 50.02         |
| 8                  | 6340        | 726   | 262  | 7328   | 116  | 6897      | 0    | 103   | 5774        | 5961        | -860                 | 19196                  | 0                    | 19196                         | 1682                 | 349                           | 21227           | 49.98         |
| 9                  | 6484        | 1355  | 263  | 8102   | 83   | 6928      | 0    | 341   | 6195        | 6428        | -994                 | 20524                  | 0                    | 20524                         | 1963                 | 364                           | 22851           | 50.02         |
| 10                 | 6577        | 1710  | 200  | 8487   | 83   | 6933      | 0    | 594   | 6695        | 7012        | -1153                | 21587                  | 0                    | 21587                         | 2183                 | 369                           | 24139           | 50.02         |
| 11                 | 6612        | 1728  | 149  | 8489   | 83   | 6921      | 0    | 852   | 7380        | 7521        | -1210                | 22287                  | 0                    | 22287                         | 2262                 | 369                           | 24918           | 50.03         |
| 12                 | 6690        | 1085  | 149  | 7924   | 92   | 6855      | 0    | 1041  | 7538        | 7296        | -1236                | 21608                  | 0                    | 21608                         | 2233                 | 364                           | 24205           | 50.01         |
| 13                 | 6669        | 585   | 160  | 7414   | 95   | 6814      | 0    | 1143  | 7499        | 6989        | -1320                | 20789                  | 0                    | 20789                         | 2156                 | 346                           | 23291           | 49.98         |
| 14                 | 6182        | 595   | 147  | 6924   | 87   | 6667      | 0    | 1135  | 7083        | 7182        | -1216                | 20439                  | 0                    | 20439                         | 2009                 | 340                           | 22788           | 50.02         |
| 15                 | 6056        | 847   | 148  | 7051   | 102  | 6830      | 0    | 971   | 7057        | 7094        | -1218                | 20491                  | 0                    | 20491                         | 1984                 | 339                           | 22814           | 49.98         |
| 16                 | 6072        | 849   | 147  | 7068   | 98   | 6604      | 0    | 699   | 7280        | 6902        | -1072                | 19934                  | 0                    | 19934                         | 1973                 | 365                           | 22272           | 50.00         |
| 17                 | 6078        | 457   | 144  | 6679   | 95   | 6602      | 0    | 378   | 6734        | 6577        | -686                 | 19271                  | 0                    | 19271                         | 1996                 | 374                           | 21641           | 50.02         |
| 18                 | 6091        | 363   | 146  | 6600   | 114  | 6660      | 0    | 95    | 6004        | 5810        | -636                 | 18271                  | 0                    | 18271                         | 1987                 | 372                           | 20630           | 50.01         |
| 19                 | 6108        | 447   | 159  | 6714   | 149  | 6714      | 0    | 0     | 5822        | 6152        | -728                 | 18608                  | 0                    | 18608                         | 2071                 | 393                           | 21072           | 49.95         |
| 20                 | 6085        | 1093  | 150  | 7328   | 142  | 6724      | 0    | 0     | 5743        | 5824        | -1050                | 18599                  | 0                    | 18599                         | 2060                 | 369                           | 21028           | 49.88         |
| 21                 | 5970        | 348   | 161  | 6479   | 139  | 6675      | 0    | 0     | 5747        | 5375        | -1165                | 17137                  | 0                    | 17137                         | 1939                 | 366                           | 19442           | 50.00         |
| 22                 | 5614        | 278   | 152  | 6044   | 92   | 6625      | 0    | 0     | 5511        | 5223        | -1141                | 16489                  | 0                    | 16489                         | 1791                 | 354                           | 18634           | 49.99         |
| 23                 | 5223        | 291   | 152  | 5666   | 80   | 6294      | 0    | 0     | 5317        | 4894        | -986                 | 15599                  | 0                    | 15599                         | 1608                 | 349                           | 17556           | 49.96         |
| 24                 | 5085        | 283   | 162  | 5530   | 108  | 5686      | 0    | 0     | 5174        | 5063        | -861                 | 15189                  | 0                    | 15189                         | 1445                 | 337                           | 16971           | 50.01         |
| MUs                | 140.76      | 14.91 | 4.60 | 160.26 | 3.20 | 154.07    | 0.00 | 7.35  | 143.76      | 142.83      | -22.48               | 437.13                 | 0.00                 | 437.13                        | 42.45                | 8.11                          | 487.69          | 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 24/Jan/2022

Position as on 6.30 Hrs of 25/Jan/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 STG-IV Unit-4     | 250      | 22/11/2021   | 09:55        |            | Continued. | Annual Overhaul                                                                 |               |
| MSPGCL                | Khaparkheda Unit 2      | 210      | 09/12/2021   | 01:49        |            | Continued. | CHP coal feeding problem( Converted to Annual Overhaul 00:00Hrs Dt. 18.12.2021) |               |
| MSPGCL                | Koyna Unit 5            | 80       | 20/12/2021   | 08:40        |            | Continued. | Annual Overhaul                                                                 |               |
| MSPGCL                | Bhusawal Unit 4         | 500      | 13/01/2022   | 00:00        |            | Continued. | Annual Overhaul                                                                 |               |
| AEML                  | AEML Unit 2             | 250      | 20/01/2022   | 08:54        |            | Continued. | Boiler Validity Renevoation                                                     |               |
| <b>FORCED OUTAGE</b>  |                         |          |              |              |            |            |                                                                                 |               |
| IPP                   | SWPGL U-1               | 135      | 16/02/2016   | 17.09        |            | Continued. | No PPA.                                                                         |               |
| PGPL                  | PGPL U2                 | 126      | 07/02/2017   | 17.30        |            | Continued. | No Schedule.(NO PPA)                                                            |               |
| PGPL                  | PGPL U1                 | 262      | 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)                                          |               |
| MSPGCL                | Uran Unit 7             | 108      | 25/05/2020   | 12.51        |            | Continued. | Turbine Blade Failure                                                           |               |
| MSPGCL                | Koradi Unit 7           | 210      | 27/04/2021   | 20.03        |            | Continued. | Retired (04/08/2021 At 00.00)                                                   |               |
| IPP                   | JSW (J) U1              | 300      | 02/09/2021   | 08.41        |            | Continued. | Turbine vibrations high.                                                        |               |
| MSPGCL                | Uran Unit A0            | 120      | 10/09/2021   | 01.54        |            | Continued. | Turbine bearing Vabration high                                                  |               |
| MSPGCL                | Ghatghar Unit-1         | 125      | 10/11/2021   | 23:55        |            | Continued. | Static frequency controller disconnecting switch short circuit problem          | 10/03/2022    |
| TPC-G                 | Trombay 7A              | 120      | 04/01/2022   | 19:40        |            | Continued. | Gas shortage                                                                    |               |
| TPC-G                 | Trombay 7B              | 60       | 04/01/2022   | 20:00        |            | Continued. | Gas shortage                                                                    |               |
| MSPGCL                | Nasik Unit 4            | 210      | 07/01/2022   | 22:00        |            | Continued. | CONDENSER TUBE LEAKAGE                                                          |               |
| IPP                   | JSW (J) U3              | 300      | 15/01/2022   | 07:46        |            | Continued. | non availability of load schedule.                                              |               |
| MSPGCL                | Chandrapur Unit 4       | 210      | 18/01/2022   | 23:47        |            | Continued. | Coal Shortage                                                                   |               |
| MSPGCL                | Chandrapur Unit 3       | 210      | 19/01/2022   | 00:00        |            | Continued. | Coal Shortage                                                                   |               |
| MSPGCL                | Uran Unit 5             | 108      | 20/01/2022   | 12:42        |            | Continued. | Gas shortage                                                                    |               |
| IPP                   | RPL(AMT) U-5            | 270      | 20/01/2022   | 21:15        | 25/01/2022 | 00:07      | Coal Shortage                                                                   |               |
| MSPGCL                | Chandrapur Unit 8       | 500      | 21/01/2022   | 23:04        | 24/01/2022 | 06:06      | Boiler Tube Leakage                                                             |               |
| MSPGCL                | Koradi Unit 8           | 660      | 24/01/2022   | 14:38        |            | Continued. | Boiler Tube Leakage                                                             |               |
| IPP                   | RPL(AMT) U-4            | 270      | 24/01/2022   | 14:40        |            | Continued. | Leakage Work                                                                    |               |
| MSPGCL                | Parli Unit 6            | 250      | 25/01/2022   | 05:35        |            | Continued. | Reason awaited                                                                  |               |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 24/Jan/2022**

**Statement-VII**

Position as on 6.30 Hrs of 25/Jan/2022

| Name of Line                                   | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                                                                                                     |
|------------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>765 KV MAINBAY Outages/Trippings</b>        |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                      |
| Main bay 704 of Koradi 3 ckt 2 @ 765 KV Tiroda | IntraState                | 22/01/2022   | 09:34        | 24/01/2022 | 04:29      | PO          | -For (704-52) CB Maintenance & for attending SF6 gas leakage                                                                                                                                                                                                                         |
| <b>400 KV LINE Outages/Trippings</b>           |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                      |
| AKOLA - WARDHA(PG) CKT - 1                     | InterState                | 24/01/2022   | 10:37        | 24/01/2022 | 20:15      | HT          | Work at PG end                                                                                                                                                                                                                                                                       |
| KALWA - TALEGAON (PG)                          | InterState                | 24/01/2022   | 15:19        | 24/01/2022 | 18:34      | T           | Distance Protection Operated.                                                                                                                                                                                                                                                        |
| 400 KV WALUJ (400 KV) - BABHALESHWAR CKT       | IntraState                | 04/01/2022   | 15:46        |            |            | PO          | Height raising work of 400kV Waluj-Babhleshwar line at Loc No. 239 to 240 crossing to Samruddhi Highway i.e.<br>1. Dismantling of loc No. 239,240,241 (all DA+01)<br>2. Erection of new towers at loc No.239, 240,241 (All DD+9)<br>3. Restraining between Loc No. 237 to 242        |
| TBC 2 @ CHANDRAPUR                             | IntraState                | 20/01/2022   | 12:35        |            |            | EO          | It is very necessary to attend the SF6 gas leakage considering the emergency and urgency. Low gas alarm is continuously appearing in short duration, Hence the problem needs to attend. To attend the SF6 gas leakage from NRV valve of R-ph pole of 400KV BHEL make Cicuit Breaker. |
| JAIGAD - KARAD CKT - 2                         | IntraState                | 23/01/2022   | 20:46        | 24/01/2022 | 09:18      | HT          | overvoltage                                                                                                                                                                                                                                                                          |
| PADGHE - NAGOTHANE CKT - 1                     | IntraState                | 23/01/2022   | 22:52        | 24/01/2022 | 09:10      | HT          | Overvoltage                                                                                                                                                                                                                                                                          |
| LONIKAND I - KOYNA STAGE-IV                    | IntraState                | 24/01/2022   | 01:15        | 24/01/2022 | 08:16      | HT          | overvoltage                                                                                                                                                                                                                                                                          |
| LONIKAND I - KOYNA STAGE-IV                    | IntraState                | 24/01/2022   | 01:15        | 24/01/2022 | 08:16      | HT          | HT OV                                                                                                                                                                                                                                                                                |
| NEW KOYNA - DABHOL CKT - 2                     | IntraState                | 24/01/2022   | 08:30        |            |            | PO          | Hill cutting work & stay erection<br>Excavation work for tower loc. No.94 & Cold washing work & Diagnostic testing & Relay testing work & C.B. Overhauling work Shitting on TBC                                                                                                      |
| AURANGABAD(MS) - PUNE (GIS) CKT - 1            | IntraState                | 24/01/2022   | 16:05        | 25/01/2022 | 06:31      | HT          | For Load Management                                                                                                                                                                                                                                                                  |
| PADGHE - NAGOTHANE CKT - 2                     | IntraState                | 24/01/2022   | 22:36        | 25/01/2022 | 08:31      | HT          | OVERVOLTAGE                                                                                                                                                                                                                                                                          |
| LONIKAND I - KOYNA STAGE-IV                    | IntraState                | 24/01/2022   | 23:09        | 25/01/2022 | 08:55      | HT          | HT OV                                                                                                                                                                                                                                                                                |
| LONIKAND I - KOYNA STAGE-IV                    | IntraState                | 24/01/2022   | 23:09        | 25/01/2022 | 08:55      | HT          | Overvoltage                                                                                                                                                                                                                                                                          |
| <b>400 KV ICT Outages/Trippings</b>            |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                      |
| 400/220/33 KV 500MVA ICT - 2 @ DEEPNAGAR       | IntraState                | 24/01/2022   | 14:03        | 24/01/2022 | 15:57      | EO          | For attending oil leakage from neutral bushing of &#65533;B&#65533; Ph unit of                                                                                                                                                                                                       |
| <b>220 KV TBC Outages/Trippings</b>            |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                      |
| TBC @ GHODBUNDER                               | IntraState                | 20/01/2022   | 09:30        |            |            | PO          | Annual Maintenance of 220kV Ghodbunder to Dahanu Line -1 & 2                                                                                                                                                                                                                         |
| <b>220 KV MAINBAY Outages/Trippings</b>        |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                      |
| MAIN BUS @ NIWALI                              | IntraState                | 24/01/2022   | 09:35        | 24/01/2022 | 18:44      | PO          | For routine maintenance work.                                                                                                                                                                                                                                                        |
| BUS COUPLER @ RANJANGAON                       | IntraState                | 24/01/2022   | 11:15        | 24/01/2022 | 21:40      | PO          | 220KV Bus bar online testing by testing Batch                                                                                                                                                                                                                                        |
| <b>220 KV LINE Outages/Trippings</b>           |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                      |
| PADGHE - TEMGHAR - 2                           | IntraState                | 02/01/2022   | 23:25        | 24/01/2022 | 08:56      | HT          | conductor replacement work                                                                                                                                                                                                                                                           |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Tripping for 24/Jan/2022**

**Statement-VII**

Position as on 6.30 Hrs of 25/Jan/2022

| Name of Line                              | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                                                                                                                                                                                                                        |
|-------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TEMGHAR - KALWA                           | IntraState                | 13/01/2022   | 23:10        |            |            |             | As safety precaution for the replacement of CB pole of 220/22 kV, 50MVA PTR-2                                                                                                                                                                                                                                                                                                                           |
| DAHANU - GHODBUNDER CKT - 1               | IntraState                | 20/01/2022   | 09:23        |            |            |             | Modification / relocation of existing tower no LS 45 to 47 at Vangoan for NHSRCL Project.<br>2) Modification / relocation of existing tower no LS 191 to 194 at Virar for DFCCIL project. 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 Towers.<br>4. Re-stringing of conductors & OPGW cable. |
| DAHANU - GHODBUNDER CKT - 2               | IntraState                | 20/01/2022   | 09:27        |            |            |             | Modification / relocation of existing tower no LS 45 to 47 at Vangoan for NHSRCL Project.2)<br>Modification / relocation of existing tower no LS 191 to 194 at Virar for DFCCIL project. Details of activity to be carried out:1. De-stringing of existing conductors & OPGW cable.2. Dismantling of existing towers.3. Erection of Towers.4. Re-stringing of conductors & OPGW cable.                  |
| TPC BORIVALI - AAREY                      | IntraState                | 20/01/2022   | 09:32        |            |            | PO          | For shifting to new GIS with cable extension with transition joint                                                                                                                                                                                                                                                                                                                                      |
| NERLE- POPHALI                            | IntraState                | 23/01/2022   | 15:15        | 24/01/2022 | 18:20      | HT          | For R-Ph String Replacement, at Loc no 1                                                                                                                                                                                                                                                                                                                                                                |
| NEW KOYNA - NIWALI                        | IntraState                | 24/01/2022   | 09:35        | 24/01/2022 | 18:44      | PO          | For routine maintenance work                                                                                                                                                                                                                                                                                                                                                                            |
| KANDALGAON - ONGC PANVEL                  | IntraState                | 24/01/2022   | 10:27        | 24/01/2022 | 13:47      | PO          | For the Disconnection of CC from 220 kv ONGC - Kandalgaon line                                                                                                                                                                                                                                                                                                                                          |
| KALWA - AIROLI KNOWLEDGE PARK             | IntraState                | 24/01/2022   | 14:17        | 24/01/2022 | 16:58      | EO          | 220 Kv AKP line CB heavy air leakage from safety valve of compressor is observed & same needs to be attended on priority.                                                                                                                                                                                                                                                                               |
| TROMBAY CARNAC - 6                        | IntraState                | 24/01/2022   | 15:33        | 24/01/2022 | 17:15      | PO          | FOR REMOVAL OF BIRD NEST                                                                                                                                                                                                                                                                                                                                                                                |
| BORIVALI - BOISAR (PG)                    | IntraState                | 24/01/2022   | 19:00        | 24/01/2022 | 20:00      | T           | False DT send to Boiser PG                                                                                                                                                                                                                                                                                                                                                                              |
| BORIVALI - BOISAR (PG)                    | IntraState                | 24/01/2022   | 22:00        | 24/01/2022 | 23:48      | T           | False DT Alarm , Tripped from Boiser PG End only.                                                                                                                                                                                                                                                                                                                                                       |
| PADGHE - JAMBHUL 2                        | IntraState                | 25/01/2022   | 01:52        | 25/01/2022 | 02:02      | T           | Tripped on D/P from Padghe end only, Fault current 8 KAm, R-Ph to Eaarth.                                                                                                                                                                                                                                                                                                                               |
| MAHALAXMI - AMONA                         | IntraState                | 25/01/2022   | 06:07        | 25/01/2022 | 07:20      | T           | tripped on dist. protn                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>220 KV ICT Outages/Tripping</b>        |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                                                                                                         |
| 220 / 110 / 22kV 250 MVA ICT 2 @ SALSETTE | IntraState                | 10/10/2020   | 07:39        |            |            | PO          | FOR CRP PANEL REPLACEMENT                                                                                                                                                                                                                                                                                                                                                                               |
| 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 dismantling said 50MVA T/f 1 at 220 kV K'gaon S/s                                                                                                                                                                                                                                                                                                                                                   |
| 220/22 KV 50 MVA PTR 2 @ VASAI            | IntraState                | 23/01/2022   | 14:25        |            |            | EO          | For attending hot spot on Bph LV bushing of 50VA T/F no.2 (Temp: 99.9 deg c)                                                                                                                                                                                                                                                                                                                            |
| 220/132KV 100MVA ICT 1@ PETH              | IntraState                | 24/01/2022   | 09:10        | 24/01/2022 | 12:20      | PO          | LV R Ph CT oil leakage attending work                                                                                                                                                                                                                                                                                                                                                                   |
| <b>220 KV BUSBAR Outages/Tripping</b>     |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                                                                                                         |
| BUS - B @ PADGHE                          | IntraState                | 22/01/2022   | 01:05        | 24/01/2022 | 04:29      | PO          | For making Stub Bus Twin arrangement of 220Kv Padghe-Temghar-2 Line above the A Bus at Padghe end.                                                                                                                                                                                                                                                                                                      |

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