

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 11/Dec/2021 SATURDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 123.562        | 1470.752        | 1) Gujrat                      | -7.359         | -70.853         |
| 2) Hydro            | 8.465          | 81.453          | 2) Madhya Pradesh              | -6.891         | 9.839           |
| 3) Gas              | 5.665          | 45.849          | 3) Chattisgarh                 | 5.560          | 60.920          |
| <b>Total MSPGCL</b> | <b>137.692</b> | <b>1598.054</b> | 4) Maharashtra                 | 143.856        | 1452.126        |
| B) 1) APLM          | 68.535         | 597.366         | 5) Goa (Amona)                 | -1.853         | -19.578         |
| 2) JSWEL            | 13.977         | 157.246         | <b>Total</b>                   | <b>133.313</b> | <b>1432.454</b> |
| 3) VIPL             | 0.000          | 0.000           | a) Mumbai Schedule             | 27.267         | 279.808         |
| 4) RPL(AMT)         | 28.956         | 272.525         | b) Mumbai Drawl                | 29.265         | 296.575         |
| 5) SWPGPL           | 8.563          | 81.794          | c) MSEDCL Bilateral *          | 55.531         | 468.531         |
| 6) Other IPP        | 38.986         | 385.251         | Include PX                     | 0.000          | 0.000           |
| 7) PGPL             | 0.000          | 0.000           | d) Mumbai Bilateral *          | 27.267         | 279.808         |
| C) 1) TPCL Thermal  | 6.919          | 101.886         | Include PX                     | 0.000          | 1.590           |
| 2) TPCL Hydro       | 4.247          | 49.073          | Standby                        | 0.000          | 0.000           |
| 3) TPCL Gas         | 2.969          | 30.090          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) AEML Thermal     | 9.484          | 104.964         | 1) MSEDCL                      | 409.957        | 4276.407        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 52.884         | 582.585         |
| 1) Thermal          | 298.982        | 3171.784        | 3) Other Discoms               | 9.681          | 107.770         |
| (A1+C1+C4+(B1-B6))  |                |                 | <b>TOTAL STATE</b>             | <b>472.522</b> | <b>4966.762</b> |
| 2) Hydro (A2+C2)    | 12.712         | 130.526         |                                |                |                 |
| 3) Gas (A3+B7+C3)   | 8.634          | 75.939          |                                |                |                 |
| 4) Wind             | 12.445         | 98.982          |                                |                |                 |
| 6) SOLAR            | 6.436          | 57.080          |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>339.209</b> | <b>3534.311</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 2 Hrs |
|----------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal             | 5320                      | 5144                  | 5430                      | 4898                      |
| MSPGCL Hydro               | 517                       | 328                   | 1040                      | 162                       |
| MSPGCL Gas                 | 232                       | 236                   | 233                       | 235                       |
| MSPGCL Total Generation    | 6069                      | 5708                  | 6703                      | 5295                      |
| Central Sector Receipt     | 6733                      | 6915                  | 5585                      | 4581                      |
| WIND                       | 586                       | 330                   | 261                       | 583                       |
| CPP / IPP Thermal          | 7138                      | 6700                  | 7082                      | 5655                      |
| CPP / IPP Gas              | 0                         | 0                     | 0                         | 0                         |
| SOLAR                      | 874                       | 1005                  | 0                         | 0                         |
| Exchange with Mumbai       | -1341                     | -1611                 | -1103                     | -1078                     |
| <b>MSEDCL DEMAND MET</b>   | <b>9570</b>               | <b>9652</b>           | <b>8146</b>               | <b>7582</b>               |
| Load Shedding              | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND              | 9570                      | 9652                  | 8146                      | 7582                      |
| TPCL GENERATION            | 660                       | 583                   | 1010                      | 381                       |
| AEML GENERATION            | 386                       | 375                   | 491                       | 390                       |
| <b>MUMBAI DEMAND</b>       | <b>2387</b>               | <b>2569</b>           | <b>2604</b>               | <b>1849</b>               |
| <b>OTHER DISCOM DEMAND</b> | <b>375</b>                | <b>336</b>            | <b>371</b>                | <b>266</b>                |
| STATE DEMAND MET           | 22446                     | 21616                 | 21132                     | 16885                     |
| <b>STATE DEMAND</b>        | <b>22446</b>              | <b>21616</b>          | <b>21132</b>              | <b>16885</b>              |
| Frequency (Hz)             | 49.93                     | 49.94                 | 50.00                     | 49.91                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.4 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.19 Hz at 06.01 Hrs | 49.78 Hz at 01.38 Hrs | 49.98         | 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 11/Dec/2021

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 6             | 3.90         | 38.83         | 185      | 115      |
| Unit 7             | 0.00         | 0.00          | 0        | 0        |
| Unit 8             | 13.79        | 153.69        | 661      | 0        |
| Unit 9             | 1.75         | 79.05         | 600      | 0        |
| Unit 10            | 13.45        | 145.68        | 610      | 445      |
| <b>Total</b>       | <b>32.88</b> | <b>417.24</b> |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 3             | 0.50         | 6.80          | 125      | 0        |
| Unit 4             | 8.99         | 94.56         | 420      | 280      |
| Unit 5             | 8.92         | 92.96         | 435      | 280      |
| <b>Total</b>       | <b>18.41</b> | <b>194.33</b> |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 6             | 0.00         | 3.90          | 0        | 0        |
| Unit 7             | 0.00         | 0.00          | 0        | 0        |
| Unit 8             | 4.23         | 23.74         | 214      | 150      |
| <b>Total</b>       | <b>4.23</b>  | <b>27.64</b>  |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 3.43         | 17.03         | 151      | 120      |
| Unit 4             | 3.62         | 29.69         | 161      | 120      |
| Unit 5             | 0.00         | 54.96         | 0        | 0        |
| Unit 6             | 9.31         | 71.66         | 435      | 290      |
| Unit 7             | 7.73         | 87.81         | 360      | 293      |
| Unit 8             | 8.90         | 100.66        | 388      | 320      |
| Unit 9             | 9.01         | 102.73        | 408      | 330      |
| <b>Total</b>       | <b>42.01</b> | <b>464.53</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 4.34         | 45.29         | 207      | 144      |
| Unit 4             | 4.93         | 47.07         | 239      | 147      |
| <b>Total</b>       | <b>9.28</b>  | <b>92.37</b>  |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 0.00         | 24.87         | 0        | 0        |
| Unit 2             | 0.00         | 25.46         | 0        | 0        |
| Unit 3             | 0.00         | 27.06         | 0        | 0        |
| Unit 4             | 0.00         | 20.47         | 0        | 0        |
| Unit 5             | 9.68         | 107.24        | 445      | 280      |
| <b>Total</b>       | <b>9.68</b>  | <b>205.10</b> |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 0.57         | 0.57          | 125      | 0        |
| Unit 4             | 2.79         | 33.17         | 150      | 0        |
| Unit 5             | 3.72         | 35.81         | 187      | 120      |
| <b>Total</b>       | <b>7.08</b>  | <b>69.55</b>  |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 5.66         | 45.85         | 250      | 224      |
| <b>Total</b>       | <b>5.66</b>  | <b>45.85</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)         | 0.04         | 0.95          | 33       | 0        |
| <b>Total</b>       | <b>0.04</b>  | <b>0.95</b>   |          |          |
| <b>Koyna</b>       |              |               |          |          |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| Stage 1-2       | 2.84          | 24.00          | 445      | 40       |
| Stage 4         | 1.16          | 6.47           | 374      | 0        |
| Stage 3         | 1.39          | 7.46           | 160      | 0        |
| <b>Total</b>    | <b>5.40</b>   | <b>37.93</b>   |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.00          | 0.00           | 0        | 0        |
| VTRNA           | 0.00          | 0.04           | 0        | 0        |
| TILLARI         | 0.46          | 2.75           | 58       | 0        |
| BHIRA T.R.      | 0.30          | 2.94           | 80       | 0        |
| SMLHY_PTN       | 2.30          | 37.80          | 115      | 61       |
| GHATGHAR        | 0.00          | 0.00           | 0        | 0        |
| <b>Total</b>    | <b>3.07</b>   | <b>43.53</b>   |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 12.44         | 98.98          | 0        | 0        |
| <b>Total</b>    | <b>12.44</b>  | <b>98.98</b>   |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 68.54         | 597.37         | 0        | 0        |
| JSWEL(Mus)      | 13.98         | 157.25         | 0        | 0        |
| VIPL(Mus)       | 0.00          | 0.00           | 0        | 0        |
| RPLAMT-Mus      | 28.96         | 272.52         | 0        | 0        |
| SWPGPL-Mus      | 8.56          | 81.79          | 0        | 0        |
| Other(Mus)      | 38.99         | 385.25         | 0        | 0        |
| <b>Total</b>    | <b>159.02</b> | <b>1494.18</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 6.44          | 57.08          | 0        | 0        |
| <b>Total</b>    | <b>6.44</b>   | <b>57.08</b>   |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 6.92          | 80.08          | 412      | 256      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 1.71          | 17.83          | 115      | 49       |
| Trombay 7B      | 1.26          | 12.26          | 66       | 41       |
| Trombay 8       | 0.00          | 21.80          | 0        | 0        |
| TATA Hydro      | 4.25          | 49.07          | 433      | 0        |
| <b>Total</b>    | <b>14.14</b>  | <b>181.05</b>  |          |          |
| <b>AEML</b>     |               |                |          |          |
| DTPS U-1&2      | 9.48          | 104.96         | 491      | 317      |
| <b>Total</b>    | <b>9.48</b>   | <b>104.96</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 123.56      | 1470.75       | MSPGCL Total        | 137.69      | 1598.05       |
|                |             |         | MSPGCL Thml+Gas | 129.23      | 1516.60       | Koyna 1,2 & 4 Total | 4.00        | 30.47         |
|                |             |         | MSPGCL Hydro    | 8.46        | 81.45         | State Total         | 339.21      | 3534.31       |

# State Load Despatch Center,Airoli (MSETCL)

## Hourly Load Data As on 11/Dec/2021

### 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                  | 4873        | 152  | 237  | 5262   | 508   | 5602      | 0    | 0     | 4931        | 4904        | -1231                | 14760                  | 0                    | 14760                         | 1986                 | 285                           | 17031           | 49.97         |
| 2                  | 4898        | 162  | 235  | 5295   | 583   | 5655      | 0    | 0     | 4852        | 4581        | -1078                | 14770                  | 0                    | 14770                         | 1849                 | 266                           | 16885           | 49.91         |
| 3                  | 4793        | 157  | 246  | 5196   | 615   | 5668      | 0    | 0     | 4820        | 4684        | -969                 | 14938                  | 0                    | 14938                         | 1749                 | 256                           | 16943           | 49.91         |
| 4                  | 4758        | 158  | 237  | 5153   | 733   | 5652      | 0    | 0     | 4759        | 4645        | -919                 | 14988                  | 0                    | 14988                         | 1688                 | 276                           | 16952           | 49.94         |
| 5                  | 4935        | 143  | 237  | 5315   | 853   | 5972      | 0    | 0     | 4777        | 4742        | -914                 | 15682                  | 0                    | 15682                         | 1679                 | 286                           | 17647           | 50.05         |
| 6                  | 5159        | 163  | 247  | 5569   | 918   | 6425      | 0    | 0     | 5094        | 4890        | -880                 | 16624                  | 0                    | 16624                         | 1738                 | 298                           | 18660           | 50.01         |
| 7                  | 5241        | 252  | 236  | 5729   | 894   | 6950      | 0    | 4     | 5351        | 4941        | -868                 | 17322                  | 0                    | 17322                         | 1803                 | 328                           | 19453           | 50.01         |
| 8                  | 5281        | 404  | 248  | 5933   | 834   | 7107      | 0    | 109   | 5523        | 5349        | -768                 | 18228                  | 0                    | 18228                         | 1921                 | 336                           | 20485           | 49.98         |
| 9                  | 5279        | 389  | 236  | 5904   | 650   | 7109      | 0    | 370   | 5958        | 6223        | -894                 | 18985                  | 0                    | 18985                         | 2068                 | 377                           | 21430           | 50.03         |
| 10                 | 5272        | 441  | 233  | 5946   | 605   | 7028      | 0    | 704   | 6541        | 6530        | -1174                | 19268                  | 0                    | 19268                         | 2214                 | 371                           | 21853           | 50.02         |
| 11                 | 5320        | 517  | 232  | 6069   | 586   | 7138      | 0    | 874   | 6680        | 6733        | -1341                | 19684                  | 0                    | 19684                         | 2387                 | 375                           | 22446           | 49.93         |
| 12                 | 5326        | 462  | 231  | 6019   | 454   | 7058      | 0    | 968   | 6610        | 6618        | -1560                | 19204                  | 0                    | 19204                         | 2592                 | 353                           | 22149           | 50.01         |
| 13                 | 5144        | 328  | 236  | 5708   | 330   | 6700      | 0    | 1005  | 6977        | 6915        | -1611                | 18711                  | 0                    | 18711                         | 2569                 | 336                           | 21616           | 49.94         |
| 14                 | 5163        | 254  | 226  | 5643   | 216   | 6870      | 0    | 901   | 6908        | 6585        | -1597                | 18300                  | 0                    | 18300                         | 2500                 | 318                           | 21118           | 49.99         |
| 15                 | 5271        | 349  | 224  | 5844   | 198   | 7088      | 0    | 757   | 6855        | 6742        | -1605                | 18675                  | 0                    | 18675                         | 2488                 | 349                           | 21512           | 49.95         |
| 16                 | 5355        | 716  | 225  | 6296   | 164   | 7138      | 0    | 501   | 6354        | 6079        | -1469                | 18370                  | 0                    | 18370                         | 2511                 | 339                           | 21220           | 49.92         |
| 17                 | 5335        | 531  | 227  | 6093   | 188   | 7121      | 0    | 211   | 5983        | 5788        | -1265                | 17786                  | 0                    | 17786                         | 2524                 | 350                           | 20660           | 49.97         |
| 18                 | 5364        | 559  | 239  | 6162   | 198   | 7103      | 0    | 32    | 5592        | 5528        | -1095                | 17581                  | 0                    | 17581                         | 2552                 | 347                           | 20480           | 49.98         |
| 19                 | 5430        | 1040 | 233  | 6703   | 261   | 7082      | 0    | 0     | 5670        | 5585        | -1103                | 18157                  | 0                    | 18157                         | 2604                 | 371                           | 21132           | 50.00         |
| 20                 | 5534        | 444  | 230  | 6208   | 399   | 7074      | 0    | 0     | 5533        | 5284        | -1306                | 17310                  | 0                    | 17310                         | 2523                 | 349                           | 20182           | 50.02         |
| 21                 | 5408        | 276  | 236  | 5920   | 451   | 6860      | 0    | 0     | 4806        | 4857        | -1256                | 16475                  | 0                    | 16475                         | 2413                 | 356                           | 19244           | 49.99         |
| 22                 | 5182        | 242  | 246  | 5670   | 478   | 6344      | 0    | 0     | 5265        | 4966        | -1486                | 15626                  | 0                    | 15626                         | 2282                 | 346                           | 18254           | 49.97         |
| 23                 | 4710        | 210  | 238  | 5158   | 571   | 6137      | 0    | 0     | 5441        | 5218        | -1470                | 15273                  | 0                    | 15273                         | 2162                 | 341                           | 17776           | 49.97         |
| 24                 | 4531        | 116  | 250  | 4897   | 758   | 6138      | 0    | 0     | 5322        | 4926        | -1406                | 14979                  | 0                    | 14979                         | 2082                 | 334                           | 17394           | 50.00         |
| MUs                | 123.56      | 8.47 | 5.66 | 137.69 | 12.44 | 159.02    | 0.00 | 6.44  | 136.60      | 133.31      | -29.27               | 411.70                 | 0.00                 | 411.70                        | 52.88                | 7.94                          | 472.52          | 49.98         |

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 11/Dec/2021

Position as on 6.30 Hrs of 12/Dec/2021

| 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                                                                 |               |
| TPC_G                 | Trombay 8               | 250      | 06/12/2021   | 00:00        |            | Continued. | Annual Overhaul                                                                 | 02/01/2022    |
| MSPGCL                | Khaparkhedha Unit 2     | 210      | 09/12/2021   | 01:49        |            | Continued. | CHP coal feeding problem( Converted to Annual Overhaul 00:00Hrs Dt. 18.12.2021) |               |
| <b>FORCED OUTAGE</b>  |                         |          |              |              |            |            |                                                                                 |               |
| IPP                   | SWPGL 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)                                          |               |
| 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)                                                   |               |
| MSPGCL                | Nasik Unit 3            | 210      | 30/08/2021   | 22.51        | 11/12/2021 | 17:47      | Against case 4.which was outage on Loss of Fuel(From 19.44Hrs DT.26-08-2021     |               |
| 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-2         | 125      | 10/11/2021   | 23:55        |            | Continued. | Static frequency controller disconnecting switch short circuit problem          | 10/03/2022    |
| MSPGCL                | Ghatghar Unit-1         | 125      | 10/11/2021   | 23:55        |            | Continued. | Static frequency controller disconnecting switch short circuit problem          | 10/03/2022    |
| IPP                   | JSW (J) U2              | 300      | 19/11/2021   | 01:26        |            | Continued. | No schedule.                                                                    |               |
| MSPGCL                | Parli Unit 7            | 250      | 28/11/2021   | 23.57        |            | Continued. | Zero Schedule.                                                                  |               |
| MSPGCL                | Parli Unit 6            | 250      | 02/12/2021   | 00:00        |            | Continued. | ZERO SCHEDULE                                                                   |               |
| MSPGCL                | Uran Unit 6             | 108      | 02/12/2021   | 07:45        |            | Continued. | Gas shortage                                                                    |               |
| MSPGCL                | Bhusawal Unit 3         | 210      | 02/12/2021   | 23:25        | 11/12/2021 | 17:25      | Boiler Tube Leakage                                                             |               |
| MSPGCL                | Khaparkhedha Unit 4     | 210      | 08/12/2021   | 21:00        |            | Continued. | CHP coal feeding problem                                                        |               |
| MSPGCL                | Khaparkhedha Unit 3     | 210      | 09/12/2021   | 00:01        |            | Continued. | CHP coal feeding problem                                                        |               |
| MSPGCL                | Khaparkhedha Unit 1     | 210      | 09/12/2021   | 00:56        |            | Continued. | CHP coal feeding problem                                                        |               |
| MSPGCL                | Chandrapur Unit 5       | 500      | 10/12/2021   | 23:57        |            | Continued. | PA Fan Vibration Problem                                                        | 15/12/2021    |
| MSPGCL                | Koradi Unit 9           | 660      | 11/12/2021   | 03:20        |            | Continued. | Boiler Tube Leakage                                                             |               |
| MSPGCL                | Nasik Unit 4            | 210      | 11/12/2021   | 21:22        |            | Continued. | withdrawn against case 4 to dhariwal                                            |               |
| MSPGCL                | Koradi Unit 8           | 660      | 11/12/2021   | 23:00        | 12/12/2021 | 08:21      | oil leakage of metering ct                                                      |               |
| MSPGCL                | Chandrapur Unit 3       | 210      | 12/12/2021   | 13:25        |            | Continued. | Boiler Tube Leakage                                                             | 15/12/2021    |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 11/Dec/2021**

**Statement-VII**

**Position as on 6.30 Hrs of 12/Dec/2021**

| Name of Line                         | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                                                                                                       |
|--------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>400 KV LINE Outages/Trippings</b> |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                        |
| DHULE - KHANDWA CKT - 2              | InterState                | 08/12/2021   | 08:53        | 12/12/2021 | 20:51      | PO          | Simultaneous outage of 400kV Khandwa-Dhule-1 & 2 for Construction work<br>Modification of line towers 411,412&,413 - due to submergence in newly constructed Bham Dam                                                                                                                  |
| DHULE - KHANDWA CKT - 1              | InterState                | 08/12/2021   | 08:53        | 12/12/2021 | 20:49      | PO          | Simultaneous outage of 400kV Khandwa-Dhule-1 & 2 for Construction work<br>Modification of line towers 411,412&,413 - due to submergence in newly constructed Bham Dam                                                                                                                  |
| NEW KOYNA - DABHOL CKT - 1           | IntraState                | 10/12/2021   | 10:04        | 12/12/2021 | 09:50      | PO          | Cold washing work                                                                                                                                                                                                                                                                      |
| KORADI - KHADKA                      | IntraState                | 10/12/2021   | 11:25        | 11/12/2021 | 19:03      | PO          | For removal of Live 400 KV Main Bus-1&2 section jumpers of 400 KV Akola & Aurangabad section (i.e removal of jumpers between Koradi and Aurangabad bay) by Hot line unit Jalgaon for hot man clearance                                                                                 |
| KHADKA-AURANGABAD                    | IntraState                | 10/12/2021   | 11:50        | 12/12/2021 | 09:27      |             | For replacement of Faulty Disc insulator found in Monkey patrolling                                                                                                                                                                                                                    |
| JAIGAD - KARAD CKT - 1               | IntraState                | 10/12/2021   | 21:52        | 11/12/2021 | 09:23      | HT          | HT DUE TO OVERVOLTAGE                                                                                                                                                                                                                                                                  |
| LONIKAND I - KOYNA STAGE-IV          | IntraState                | 10/12/2021   | 22:00        | 11/12/2021 | 09:24      | HT          | HT DUE TO OVERVOLTAGE                                                                                                                                                                                                                                                                  |
| AKOLA - KHADKA (BHUSAWAL)            | IntraState                | 11/12/2021   | 09:34        |            | Continued. | PO          | for replacement of 400 KV Damage Main Bus (1&2) section of Akola & Aurangabad bay                                                                                                                                                                                                      |
| GT-8 @ KORADI-2                      | IntraState                | 12/12/2021   | 00:03        | 12/12/2021 | 08:20      | EO          | Oil leakage from Rph metering CT at 425 Line Bay                                                                                                                                                                                                                                       |
| GT-8 @ KORADI-2                      | IntraState                | 12/12/2021   | 00:03        | 12/12/2021 | 08:20      | EO          | Oil leakage from Rph metering CT at Bay 425                                                                                                                                                                                                                                            |
| AKOLA - KHADKA (BHUSAWAL)            | IntraState                | 12/12/2021   | 10:40        | 12/12/2021 | 13:48      |             | For replacement of Faulty insulator strings at LOC No.811 & 842                                                                                                                                                                                                                        |
| <b>400 KV ICT Outages/Trippings</b>  |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                        |
| 400/220 KV 500 MVA ICT @ ALKUD       | IntraState                | 11/12/2021   | 09:15        | 11/12/2021 | 17:57      | PO          | For QM & testing work                                                                                                                                                                                                                                                                  |
| <b>220 KV LINE Outages/Trippings</b> |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                        |
| NALASOPARA - BOISAR PG               | InterState                | 12/12/2021   | 07:01        | 12/12/2021 | 19:09      | PO          | For safety purpose for the scheme of Replacement of all phase conductor of 220kv Boisar & PGCIL line no.02 at loc. No. 12-Dwarf, Dwarf -13 & 13- 14.                                                                                                                                   |
| PADGHA - TEMGHAR - 1                 | IntraState                | 30/11/2021   | 10:51        |            | Continued. | HT          | line work                                                                                                                                                                                                                                                                              |
| KALWA - TFIPL                        | IntraState                | 08/12/2021   | 08:13        |            | Continued. | PO          | For carrying out jumpering at Loc. 48 to LILO Loc. No 01 to form 220 KV Kharghar Tiffil Borivali TAP Line during the period 07.12.2021 to 09.12.2021.                                                                                                                                  |
| CHINCHWAD- PARVATI                   | IntraState                | 08/12/2021   | 18:01        |            | Continued. | HT          | air leakage in CB                                                                                                                                                                                                                                                                      |
| DAHANU - VERSOVA                     | IntraState                | 10/12/2021   | 13:58        |            | Continued. | PO          | NHSRCL Project activityModification / relocation of existing tower no SS 221 & SS 222. Details of activity to be carried out:1. De-stringing of existing conductors & OPGW cable.2. Dismantling of existing tower.3. Erection of Monopoles.4. Re-stringing of conductors & OPGW cable. |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 11/Dec/2021**

**Statement-VII**

**Position as on 6.30 Hrs of 12/Dec/2021**

| Name of Line                              | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                                                                                                                                                                                                                               |
|-------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BOISAR - VERSOVA                          | IntraState                | 10/12/2021   | 14:07        |            | Continued. | PO          | NHSRCL Project activity Modification / relocation of existing tower no SS 221 & SS 222. Details of activity to be carried out:<br>1. De-stringing of existing conductors & OPGW cable.<br>2. Dismantling of existing tower.<br>3. Erection of Monopoles.<br>4. Re-stringing of conductors & OPGW cable.                                                                                                        |
| NIWALI - PAWAS LINE                       | IntraState                | 11/12/2021   | 08:12        | 11/12/2021 | 18:51      | PO          | Replacement of insulators, detected critical in PID testing.                                                                                                                                                                                                                                                                                                                                                   |
| SONKHAR - TROMBAY                         | IntraState                | 11/12/2021   | 11:56        | 11/12/2021 | 18:56      | PO          | Diagnostic Testing work of equipment & RM work                                                                                                                                                                                                                                                                                                                                                                 |
| NERUL - SEAWOOD CABLE CKT - 2             | IntraState                | 11/12/2021   | 12:06        | 11/12/2021 | 17:49      | PO          | 1)Tan delta of CT 2) CRM 3) CB timing 4)Relay checking by testing Team at both ends                                                                                                                                                                                                                                                                                                                            |
| PADGHE - JAMBHUL 1                        | IntraState                | 11/12/2021   | 13:24        | 11/12/2021 | 19:47      | PO          | 1. Retrofitting of Master 86 relay<br>2. Diagnostic testing work<br>3. Attending hotspot on R Phase CT                                                                                                                                                                                                                                                                                                         |
| WARDHA (PG) - BADNERA                     | IntraState                | 11/12/2021   | 13:45        | 11/12/2021 | 20:19      | PO          | To be shifted on Transfer Bus with TBC to attend alignment of Bus-1 side isolator.                                                                                                                                                                                                                                                                                                                             |
| WARDHA - WARDHA (PG)                      | IntraState                | 11/12/2021   | 15:24        | 11/12/2021 | 20:18      | PO          | For replacement of Bus-1 side isolator                                                                                                                                                                                                                                                                                                                                                                         |
| EKLAHARA(GCR)(NASIK)-BABLESHWAR 2         | IntraState                | 11/12/2021   | 19:10        | 11/12/2021 | 21:01      | EO          | Loc.No-102 single string to DSN string found flashover and other string damage in view of tripping at 15:29Hrs today.(Photo attached)                                                                                                                                                                                                                                                                          |
| BOISAR II - BOISAR (PG) CKT - 3           | IntraState                | 12/12/2021   | 00:55        |            | Continued. | PO          | Bay strengthening work at 220kV Boisar2 S/s.                                                                                                                                                                                                                                                                                                                                                                   |
| TILLARI - AMONA LINE                      | IntraState                | 12/12/2021   | 01:06        | 12/12/2021 | 01:40      | T           | transient fault                                                                                                                                                                                                                                                                                                                                                                                                |
| B BUS @ BOISAR II                         | IntraState                | 12/12/2021   | 01:40        |            | Continued. | PO          | 1) 220KV PGCIL Line no.3 Bay strengthening at 220KV Boisar-II S/stn to manage the increased load on the line during execution of HTLS scheme on 220KV Boisar -II- PGCIL-2 Line.<br>2) Stub bus (Part of PGCIL-3 line) is passing over 220KV B-Bus therefore for safety purpose 220KV B-Bus Outage is essential.<br>3) Other Activities: All maintenance & Testing activity will be carried out simultaneously. |
| DHARAVI - MAHALAXMI                       | IntraState                | 12/12/2021   | 08:11        | 12/12/2021 | 09:35      | PO          | TESTING                                                                                                                                                                                                                                                                                                                                                                                                        |
| TROMBAY - SALSETTE CKT - 1                | IntraState                | 12/12/2021   | 09:44        | 12/12/2021 | 15:23      | PO          | FOR METRO-4 WORK                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>220 KV ICT Outages/Trippings</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 3 @ MAHAPE           | IntraState                | 11/12/2021   | 09:00        | 11/12/2021 | 13:52      | PO          | 1) OLTC Overhauling work<br>2) Bay maintenance & diagnostic testing work                                                                                                                                                                                                                                                                                                                                       |
| 220/22 KV 50 MVA PTR 2 @ BHANDUP GIS      | IntraState                | 12/12/2021   | 09:13        | 12/12/2021 | 18:14      | PO          | For LV bushing oil leakage attending work and OLTC overhauling                                                                                                                                                                                                                                                                                                                                                 |
| 220/22 KV 50 MVA PTR 3 @ CHAKAN           | IntraState                | 12/12/2021   | 10:33        | 12/12/2021 | 13:50      | EO          | Hotspot on T/F No. 3 LV CB Y ph pam Nutbolt                                                                                                                                                                                                                                                                                                                                                                    |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 11/Dec/2021**

**Statement-VII**

Position as on 6.30 Hrs of 12/Dec/2021

| Name of Line                                 | Inter State /<br>Intra State | Tripped<br>Date | Tripped<br>Time | Sync. Date | Sync.<br>Time | Outage<br>Type | Reason of Outage                                                 |
|----------------------------------------------|------------------------------|-----------------|-----------------|------------|---------------|----------------|------------------------------------------------------------------|
| 220 / 110 / 23kv 250 MVA ICT 3 @<br>SALSETTE | IntraState                   | 12/12/2021      | 10:54           | 12/12/2021 | 13:01         | PO             | NGT PRECOMMISSIONING<br>WORK                                     |
| <b>110 KV LINE Outages/Trippings</b>         |                              |                 |                 |            |               |                |                                                                  |
| KALWA KALYAN                                 | IntraState                   | 08/12/2021      | 06:14           |            | Continued.    |                | For formation of three terminal line<br>Kalyan Mukund Kalwa line |

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