

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 18/Dec/2019 WEDNESDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 141.801        | 2435.694        | 1) Gujrat                      | 4.680          | 85.572          |
| 2) Hydro            | 12.200         | 255.821         | 2) Madhya Pradesh              | 11.833         | 183.157         |
| 3) Gas              | 5.238          | 125.532         | 3) Chattisgarh                 | 6.540          | 119.980         |
| <b>Total MSPGCL</b> | <b>159.239</b> | <b>2817.047</b> | 4) Maharashtra                 | 110.194        | 2038.085        |
| B) 1) APLM          | 68.909         | 1261.835        | 5) Goa (Amona)                 | -0.638         | -12.562         |
| 2) JSWEL            | 23.692         | 383.322         | <b>Total</b>                   | <b>132.609</b> | <b>2414.232</b> |
| 3) VIPL             | 0.000          | 0.000           | a) Mumbai Schedule             | 27.815         | 498.274         |
| 4) RPL(AMT)         | 0.000          | 0.000           | b) Mumbai Drawl                | 27.948         | 522.588         |
| 5) WPCL             | 0.000          | 0.000           | c) MSEDCL Bilateral *          | 20.946         | 498.861         |
| 6) Other IPP        | 14.012         | 248.725         | Include PX                     | 0.092          | 99.073          |
| 7) PGPL             | 0.000          | 0.000           | d) Mumbai Bilateral *          | 27.815         | 498.274         |
| C) 1) TPCL Thermal  | 9.550          | 173.187         | Include PX                     | 11.483         | 193.225         |
| 2) TPCL Hydro       | 5.411          | 91.615          | Standby                        | 0.000          | 0.000           |
| 3) TPCL Gas         | 2.622          | 52.109          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) AEML Thermal     | 10.482         | 191.564         | 1) MSEDCL                      | 387.897        | 6890.004        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 56.014         | 1031.062        |
| 1) Thermal          | 268.446        | 4694.327        | <b>TOTAL STATE</b>             | <b>443.911</b> | <b>7921.066</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                 |
| 2) Hydro            | 17.611         | 347.436         |                                |                |                 |
| (A2+C2)             |                |                 |                                |                |                 |
| 3) Gas              | 7.860          | 177.641         |                                |                |                 |
| (A3+B7+C3)          |                |                 |                                |                |                 |
| 4) Wind             | 12.241         | 195.986         |                                |                |                 |
| 6) SOLAR            | 5.143          | 91.445          |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>311.301</b> | <b>5506.835</b> |                                |                |                 |

\* Displayed for information, not added in total.

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

| PARTICULARS              | A. Morning Peak at 12 Hrs | B. Day Peak at 14 Hrs | C. Evening Peak at 19 Hrs | D. Night Minimum at 3 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 6470                      | 6129                  | 6213                      | 5136                      |
| MSPGCL Hydro             | 625                       | 575                   | 220                       | 78                        |
| MSPGCL Gas               | 170                       | 143                   | 215                       | 218                       |
| MSPGCL Total Generation  | 7265                      | 6847                  | 6648                      | 5432                      |
| Central Sector Receipt   | 6723                      | 6765                  | 5763                      | 4604                      |
| WIND                     | 443                       | 312                   | 574                       | 696                       |
| CPP / IPP Thermal        | 4956                      | 4944                  | 4948                      | 3562                      |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                         |
| SOLAR                    | 843                       | 755                   | 0                         | 0                         |
| Exchange with Mumbai     | -1368                     | -1392                 | -1297                     | -883                      |
| <b>MSEDCL DEMAND MET</b> | <b>18862</b>              | <b>18231</b>          | <b>16636</b>              | <b>13411</b>              |
| Load Shedding            | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND            | 18862                     | 18231                 | 16636                     | 13411                     |
| TPCL GENERATION          | 981                       | 827                   | 1052                      | 407                       |
| AEML GENERATION          | 502                       | 501                   | 435                       | 373                       |
| <b>MUMBAI DEMAND</b>     | <b>2851</b>               | <b>2720</b>           | <b>2784</b>               | <b>1663</b>               |
| STATE DEMAND MET         | 21713                     | 20951                 | 19420                     | 15074                     |
| <b>STATE DEMAND</b>      | <b>21713</b>              | <b>20951</b>          | <b>19420</b>              | <b>15074</b>              |
| Frequency (Hz)           | 50.02                     | 50.05                 | 50.02                     | 50.00                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.18 Hz at 06.02 Hrs | 49.71 Hz at 10.14 Hrs | 50            | 0 % of Time(min)    |

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

Shift Engineer

Shift Incharge

## Daily and Progressive Generation,Maximum,Minimum for 18/Dec/2019

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 6             | 0.00         | 0.00          | 0        | 0        |
| Unit 7             | 0.00         | 0.00          | 0        | 0        |
| Unit 8             | 9.89         | 206.14        | 501      | 330      |
| Unit 9             | 11.06        | 209.27        | 500      | 440      |
| Unit 10            | 11.18        | 131.04        | 540      | 395      |
| <b>Total</b>       | <b>32.13</b> | <b>546.46</b> |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 4.80         | 138.45        | 460      | 0        |
| Unit 5             | 9.30         | 153.89        | 470      | 355      |
| <b>Total</b>       | <b>14.10</b> | <b>292.34</b> |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| Unit 6             | 5.45         | 99.26         | 250      | 190      |
| Unit 7             | 5.40         | 76.65         | 249      | 187      |
| Unit 8             | 0.00         | 76.80         | 0        | 0        |
| <b>Total</b>       | <b>10.84</b> | <b>252.71</b> |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 4.25         | 75.61         | 190      | 163      |
| Unit 4             | 3.92         | 62.99         | 173      | 151      |
| Unit 5             | 8.72         | 157.58        | 370      | 345      |
| Unit 6             | 10.11        | 187.47        | 470      | 359      |
| Unit 7             | 0.00         | 0.00          | 0        | 0        |
| Unit 8             | 10.52        | 186.66        | 480      | 360      |
| Unit 9             | 10.41        | 185.59        | 480      | 360      |
| <b>Total</b>       | <b>47.93</b> | <b>855.90</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 3.98         | 31.86         | 230      | 0        |
| Unit 4             | 4.81         | 32.99         | 228      | 184      |
| <b>Total</b>       | <b>8.80</b>  | <b>64.84</b>  |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 3.96         | 33.46         | 180      | 145      |
| Unit 2             | 4.26         | 35.80         | 190      | 160      |
| Unit 3             | 4.20         | 36.26         | 197      | 158      |
| Unit 4             | 4.30         | 71.88         | 195      | 160      |
| Unit 5             | 6.95         | 175.53        | 460      | 0        |
| <b>Total</b>       | <b>23.68</b> | <b>352.93</b> |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 4.31         | 23.76         | 210      | 155      |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 46.76         | 0        | 0        |
| <b>Total</b>       | <b>4.31</b>  | <b>70.52</b>  |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 5.24         | 125.53        | 297      | 132      |
| <b>Total</b>       | <b>5.24</b>  | <b>125.53</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)         | 0.09         | 1.55          | 38       | 0        |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>Total</b>    | <b>0.09</b>   | <b>1.55</b>    |          |          |
| <b>Koyna</b>    |               |                |          |          |
| Stage 1-2       | 3.47          | 74.54          | 435      | 35       |
| Stage 4         | 4.96          | 115.36         | 750      | 0        |
| Stage 3         | 1.88          | 40.29          | 240      | 0        |
| <b>Total</b>    | <b>10.31</b>  | <b>230.20</b>  |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.00          | 1.24           | 0        | 0        |
| VTRNA           | 0.00          | 0.00           | 0        | 0        |
| TILLARI         | 0.50          | 1.02           | 62       | 0        |
| BHTGR/VEER      | 0.00          | 0.00           | 0        | 0        |
| BHIRA T.R.      | 0.32          | 5.46           | 80       | 0        |
| RNGR+BHTSA      | 0.39          | 6.81           | 17       | 16       |
| BHANDARDRA      | 0.00          | 0.00           | 0        | 0        |
| ELDARY          | 0.00          | 0.00           | 0        | 0        |
| SMLHY_PTN       | 0.29          | 5.44           | 13       | 12       |
| GHATGHAR        | 0.39          | 5.66           | 125      | 0        |
| <b>Total</b>    | <b>1.89</b>   | <b>25.62</b>   |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 12.24         | 195.99         | 0        | 0        |
| <b>Total</b>    | <b>12.24</b>  | <b>195.99</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 68.91         | 1261.84        | 0        | 0        |
| JSWEL(Mus)      | 23.69         | 383.32         | 0        | 0        |
| VIPL(Mus)       | 0.00          | 0.00           | 0        | 0        |
| RPLAMT(Mus)     | 0.00          | 0.00           | 0        | 0        |
| WPCL(Mus)       | 0.00          | 0.00           | 0        | 0        |
| Other(Mus)      | 14.01         | 248.72         | 0        | 0        |
| <b>Total</b>    | <b>106.61</b> | <b>1893.88</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 5.14          | 91.44          | 0        | 0        |
| <b>Total</b>    | <b>5.14</b>   | <b>91.44</b>   |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 9.55          | 173.09         | 479      | 307      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 1.46          | 30.45          | 67       | 52       |
| Trombay 7B      | 1.16          | 21.66          | 52       | 43       |
| Trombay 8       | 0.00          | 0.10           | 0        | 0        |
| TATA Hydro      | 5.41          | 91.62          | 459      | 0        |
| <b>Total</b>    | <b>17.58</b>  | <b>316.91</b>  |          |          |
| <b>AEML</b>     |               |                |          |          |
| DTPS U-1&2      | 10.48         | 191.56         | 502      | 372      |
| <b>Total</b>    | <b>10.48</b>  | <b>191.56</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 141.80      | 2435.69       | MSPGCL Total        | 159.24      | 2817.05       |
|                |             |         | MSPGCL Thml+Gas | 147.04      | 2561.23       | Koyna 1,2 & 4 Total | 8.43        | 189.91        |
|                |             |         | MSPGCL Hydro    | 12.20       | 255.82        | State Total         | 311.30      | 5506.84       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 18/Dec/2019

| TIME<br>SR.<br>NO. | MSPGCL GEN. |       |      | TOTAL  | WIND  | CPP / IPP |      | SOLAR | CS<br>SHARE | CS<br>RECPT | Mum.<br>NET<br>EXCH. | MSEDCL<br>DEM.<br>MET | LOAD<br>SHEDDI<br>NG | MSEDCL<br>DEM.<br>WITH LS | MUMBAI<br>DEMAND | STATE<br>DEMAND | FREQ.<br>(Hz) |
|--------------------|-------------|-------|------|--------|-------|-----------|------|-------|-------------|-------------|----------------------|-----------------------|----------------------|---------------------------|------------------|-----------------|---------------|
|                    | THM         | HY    | GAS  |        |       | THM       | GAS  |       |             |             |                      |                       |                      |                           |                  |                 |               |
| 1                  | 5172        | 68    | 219  | 5459   | 811   | 3605      | 0    | 0     | 4869        | 4844        | -1111                | 13608                 | 0                    | 13608                     | 1888             | 15496           | 50.02         |
| 2                  | 5130        | 63    | 217  | 5410   | 872   | 3581      | 0    | 0     | 4757        | 4645        | -971                 | 13537                 | 0                    | 13537                     | 1749             | 15286           | 49.96         |
| 3                  | 5136        | 78    | 218  | 5432   | 696   | 3562      | 0    | 0     | 4535        | 4604        | -883                 | 13411                 | 0                    | 13411                     | 1663             | 15074           | 50.00         |
| 4                  | 5346        | 63    | 218  | 5627   | 543   | 3580      | 0    | 0     | 4573        | 4615        | -839                 | 13526                 | 0                    | 13526                     | 1619             | 15145           | 50.03         |
| 5                  | 5486        | 143   | 217  | 5846   | 467   | 3690      | 0    | 0     | 4872        | 4955        | -834                 | 14124                 | 0                    | 14124                     | 1614             | 15738           | 50.03         |
| 6                  | 6115        | 68    | 219  | 6402   | 404   | 4176      | 0    | 0     | 5487        | 5496        | -905                 | 15573                 | 0                    | 15573                     | 1693             | 17266           | 50.02         |
| 7                  | 6380        | 403   | 285  | 7068   | 365   | 4405      | 0    | 2     | 6127        | 5726        | -846                 | 16720                 | 0                    | 16720                     | 1825             | 18545           | 50.02         |
| 8                  | 6525        | 1489  | 288  | 8302   | 341   | 4701      | 0    | 76    | 5423        | 5316        | -744                 | 17992                 | 0                    | 17992                     | 2099             | 20091           | 49.95         |
| 9                  | 6450        | 1321  | 297  | 8068   | 319   | 4898      | 0    | 255   | 5327        | 5512        | -866                 | 18186                 | 0                    | 18186                     | 2350             | 20536           | 50.01         |
| 10                 | 6447        | 1388  | 242  | 8077   | 323   | 4912      | 0    | 499   | 5537        | 5557        | -1096                | 18272                 | 0                    | 18272                     | 2636             | 20908           | 49.94         |
| 11                 | 6479        | 1110  | 182  | 7771   | 361   | 4891      | 0    | 670   | 6238        | 5972        | -1244                | 18421                 | 0                    | 18421                     | 2793             | 21214           | 49.93         |
| 12                 | 6470        | 625   | 170  | 7265   | 443   | 4956      | 0    | 843   | 6596        | 6723        | -1368                | 18862                 | 0                    | 18862                     | 2851             | 21713           | 50.02         |
| 13                 | 6117        | 687   | 243  | 7047   | 363   | 4955      | 0    | 797   | 6533        | 6382        | -1440                | 18104                 | 0                    | 18104                     | 2809             | 20913           | 50.01         |
| 14                 | 6129        | 575   | 143  | 6847   | 312   | 4944      | 0    | 755   | 6460        | 6765        | -1392                | 18231                 | 0                    | 18231                     | 2720             | 20951           | 50.05         |
| 15                 | 6031        | 755   | 132  | 6918   | 233   | 4918      | 0    | 618   | 6563        | 6842        | -1371                | 18158                 | 0                    | 18158                     | 2741             | 20899           | 50.01         |
| 16                 | 6062        | 1078  | 163  | 7303   | 265   | 4926      | 0    | 384   | 6434        | 6353        | -1314                | 17917                 | 0                    | 17917                     | 2773             | 20690           | 49.97         |
| 17                 | 6249        | 1018  | 159  | 7426   | 261   | 4972      | 0    | 209   | 6053        | 5932        | -1388                | 17412                 | 0                    | 17412                     | 2805             | 20217           | 50.00         |
| 18                 | 6256        | 474   | 192  | 6922   | 356   | 4966      | 0    | 35    | 5628        | 5730        | -1237                | 16772                 | 0                    | 16772                     | 2760             | 19532           | 50.03         |
| 19                 | 6213        | 220   | 215  | 6648   | 574   | 4948      | 0    | 0     | 5528        | 5763        | -1297                | 16636                 | 0                    | 16636                     | 2784             | 19420           | 50.02         |
| 20                 | 5897        | 204   | 226  | 6327   | 708   | 4856      | 0    | 0     | 5349        | 5407        | -1341                | 15957                 | 0                    | 15957                     | 2669             | 18626           | 50.00         |
| 21                 | 5404        | 135   | 228  | 5767   | 830   | 4410      | 0    | 0     | 5064        | 5035        | -1323                | 14719                 | 0                    | 14719                     | 2527             | 17246           | 49.94         |
| 22                 | 5408        | 100   | 218  | 5726   | 788   | 4188      | 0    | 0     | 5175        | 5049        | -1437                | 14314                 | 0                    | 14314                     | 2352             | 16666           | 50.04         |
| 23                 | 5448        | 70    | 250  | 5768   | 794   | 3897      | 0    | 0     | 5005        | 4821        | -1414                | 13866                 | 0                    | 13866                     | 2213             | 16079           | 49.99         |
| 24                 | 5451        | 65    | 297  | 5813   | 812   | 3676      | 0    | 0     | 4650        | 4565        | -1287                | 13579                 | 0                    | 13579                     | 2080             | 15659           | 50.03         |
| MUs                | 141.80      | 12.20 | 5.24 | 159.24 | 12.24 | 106.61    | 0.00 | 5.14  | 132.78      | 132.61      | -27.95               | 387.90                | 0.00                 | 387.90                    | 56.01            | 443.91          | 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 18/Dec/2019**

**Position as on 6.30 Hrs of 19/Dec/2019**

| Generating Company    | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage                                                                                                          | Expected Date |
|-----------------------|-------------------------|----------|--------------|--------------|------------|------------|---------------------------------------------------------------------------------------------------------------------------|---------------|
| <b>PLANNED OUTAGE</b> |                         |          |              |              |            |            |                                                                                                                           |               |
| CPP                   | SWPGL U-3               | 135      | 01/11/2018   | 00.28        |            | Continued. | Annual Overhaul                                                                                                           |               |
| MSPGCL                | Chandrapur Unit 7       | 500      | 27/07/2019   | 00.00        |            | Continued. | Annual Overhaul                                                                                                           |               |
| MSPGCL                | Ghatghar Unit-1         | 125      | 25/09/2019   | 04.20        |            | Continued. | Withdrawn on shaft seal water leakage. Converted to AOH from 1 Nov 2019.                                                  |               |
| MSPGCL                | Koyna Unit 7            | 80       | 31/10/2019   | 16.30        |            | Continued. | Turbine Vibration(converted to Capital Overhaul for 60 Days from 09.00Hrs DT.01-11-2019)                                  |               |
| MSPGCL                | Nasik Unit 4            | 210      | 20/11/2019   | 04.15        |            | Continued. | ID Fan problem(Converted for Zero Schedule from 05.00hrs DT. 21-11-2019 and continued for Annual Overhaul From 01.12.2019 |               |
| TPC_G                 | Trombay 8               | 250      | 01/12/2019   | 00.50        |            | Continued. | Annual Overhaul                                                                                                           |               |
| MSPGCL                | Koyna STG-IV Unit-4     | 250      | 06/12/2019   | 12.00        |            | Continued. | Annual Overhaul                                                                                                           |               |
| <b>FORCED OUTAGE</b>  |                         |          |              |              |            |            |                                                                                                                           |               |
| IPP                   | SWPGL U-1               | 135      | 16/02/2016   | 17.09        |            | Continued. | No PPA.                                                                                                                   |               |
| MSPGCL                | Parli Unit 4            | 210      | 01/04/2016   | 00.00        |            | Continued. | Economic shutdown                                                                                                         |               |
| MSPGCL                | Parli Unit 5            | 210      | 01/04/2016   | 00.00        |            | Continued. | Economic shutdown                                                                                                         |               |
| PGPL                  | PGPL U2                 | 126      | 07/02/2017   | 17.30        |            | Continued. | No Schedule                                                                                                               |               |
| PGPL                  | PGPL U1                 | 262      | 07/02/2017   | 17.30        |            | Continued. | No Schedule                                                                                                               |               |
| IPP                   | IEPL Unit 1             | 270      | 28/08/2018   | 21.26        |            | Continued. | No PPA                                                                                                                    |               |
| IPP                   | SWPGL U-2               | 135      | 27/11/2018   | 00.00        |            | Continued. | No Schedule.                                                                                                              |               |
| CPP                   | SWPGL U-4               | 135      | 15/12/2018   | 00.00        |            | Continued. | No Schedule                                                                                                               |               |
| IPP                   | VIPL U-1                | 300      | 29/12/2018   | 00.30        |            | Continued. | Coal Shortage                                                                                                             |               |
| IPP                   | VIPL U-2                | 300      | 17/01/2019   | 00.15        |            | Continued. | Coal Shortage                                                                                                             |               |
| MSPGCL                | Koradi Unit 7           | 210      | 27/08/2019   | 09.52        |            | Continued. | Coal Flow Problem Due To Wet Coal.(Converted To Zero Schedule From 12.09.2019 At 20.00 hrs)                               |               |
| IPP                   | RPL(AMT) U-1            | 270      | 01/09/2019   | 09.11        |            | Continued. | Generator Protection operated                                                                                             |               |
| MSPGCL                | Bhusawal Unit 3         | 210      | 01/09/2019   | 17.56        |            | Continued. | Zero Schedule from 18:00hrs of 28/09/2019                                                                                 |               |
| MSPGCL                | Koradi Unit 6           | 210      | 06/09/2019   | 15.41        |            | Continued. | Zero Schedule By MSEDCL.                                                                                                  |               |
| IPP                   | RPL(AMT) U-3            | 270      | 25/10/2019   | 02.00        |            | Continued. | Zero Schedule By MSEDCL.                                                                                                  |               |
| IPP                   | RPL(AMT) U-2            | 270      | 25/10/2019   | 22.00        |            | Continued. | Zero Schedule By MSEDCL.                                                                                                  |               |
| IPP                   | RPL(AMT) U-5            | 270      | 09/11/2019   | 03.00        |            | Continued. | Zero Schedule By MSEDCL.                                                                                                  |               |
| IPP                   | RPL(AMT) U-4            | 270      | 12/11/2019   | 00.00        |            | Continued. | Zero Schedule By MSEDCL.                                                                                                  |               |
| MSPGCL                | Uran Unit 8             | 108      | 30/11/2019   | 19.14        |            | Continued. | Over Speed Bolt Trip.                                                                                                     |               |
| MSPGCL                | Uran Unit 7             | 108      | 07/12/2019   | 07:14        | 18/12/2019 | 14.59      | Gas shortage                                                                                                              |               |
| MSPGCL                | Uran Unit B0            | 120      | 07/12/2019   | 07:14        | 18/12/2019 | 22.38      | Gas shortage                                                                                                              |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 18/Dec/2019**

**Position as on 6.30 Hrs of 19/Dec/2019**

| Generating Company | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage                                                   | Expected Date |
|--------------------|-------------------------|----------|--------------|--------------|------------|------------|--------------------------------------------------------------------|---------------|
| MSPGCL             | Nasik Unit 5            | 210      | 12/12/2019   | 10.25        |            | Continued. | PA Fan problem (Under Case 4 Bidding from 04.25Hrs DT. 13-12-2019) |               |
| MSPGCL             | Khaparkhedda Unit 5     | 500      | 17/12/2019   | 16.57        | 18/12/2019 | 05.21      | Boiler Tube Leakage                                                |               |
| MSPGCL             | Paras Unit 3            | 250      | 17/12/2019   | 20.27        | 18/12/2019 | 03.03      | Hotspot on Y-PH of gen T/F.                                        |               |
| MSPGCL             | Parli Unit 8            | 250      | 17/12/2019   | 20.49        |            | Continued. | Boiler Tube Leakage                                                |               |
| MSPGCL             | Bhusawal Unit 4         | 500      | 18/12/2019   | 12.05        |            | Continued. | Zero Schedule                                                      |               |
| MSPGCL             | Uran Unit 5             | 108      | 18/12/2019   | 13.01        |            | Continued. | Turbine bearing Vabration high                                     |               |
| MSPGCL             | Chandrapur Unit 6       | 500      | 19/12/2019   | 04.27        |            | Continued. | Boiler Tube Leakage                                                |               |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 18/Dec/2019**

**Statement-VII**

Position as on 6.30 Hrs of 19/Dec/2019

| Name of Line                                  | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                         |
|-----------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|----------------------------------------------------------|
| <b>765 KV LINE Outages/Trippings</b>          |                           |              |              |            |            |             |                                                          |
| Koradi-III - Akola-II ckt-I                   | IntraState                | 18/12/2019   | 21.08        | 18/12/2019 | 22.48      | T           | Fluctuation in Aux.System Prot.relay                     |
| Ektuni - Akola II Ckt I                       | IntraState                | 18/12/2019   | 21.08        | 18/12/2019 | 23.07      | T           | Fluctuation in Aux.System Prot.relay                     |
| <b>400 KV LINE Outages/Trippings</b>          |                           |              |              |            |            |             |                                                          |
| Karad Solapur (PG)                            | InterState                | 03/05/2017   | 11:49        |            | Continued. | PO          | Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403 |
| Dhule Sar'Sarovar II                          | InterState                | 17/12/2019   | 19.03        | 18/12/2019 | 08.53      | HT          | Over Voltage                                             |
| Dabhol New koyna I                            | InterState                | 18/12/2019   | 09.15        | 18/12/2019 | 18.52      | PO          | Routine Maintenance Work                                 |
| Dhule Sar'Sarovar I                           | InterState                | 18/12/2019   | 18.55        |            | Continued. | HT          | Over Voltage                                             |
| Khadka-Aurangabad (Waluj)                     | IntraState                | 15/12/2019   | 18.51        | 18/12/2019 | 01.29      | HT          | Over Voltage                                             |
| Karad-Jaigad - I                              | IntraState                | 17/12/2019   | 22.08        | 18/12/2019 | 09.09      | HT          | Over Voltage                                             |
| Deepnagar - Aurangabad                        | IntraState                | 17/12/2019   | 23.49        | 18/12/2019 | 18.01      | T           | Distance Protection                                      |
| Taptitanda Waluj                              | IntraState                | 18/12/2019   | 00.55        | 18/12/2019 | 14.48      | T           | Distance Protection                                      |
| Bableshtar - Aurangabad (Waluj)               | IntraState                | 18/12/2019   | 03.03        | 18/12/2019 | 18.38      | T           | Distance Protection                                      |
| Kala Kudus Ckt-II                             | IntraState                | 18/12/2019   | 08.13        |            | Continued. | PO          | Routine Maintenance Work                                 |
| Alkud-Kolhapur(Talandage)                     | IntraState                | 18/12/2019   | 11.50        | 18/12/2019 | 18.18      | PO          | CVT replacement by WRLDC                                 |
| Akola - Bhusawal                              | IntraState                | 18/12/2019   | 19.00        |            | Continued. | PO          | Restraining for Railway work                             |
| <b>400 KV ICT Outages/Trippings</b>           |                           |              |              |            |            |             |                                                          |
| 400/220/33 Kv 315 Mva ICT 1 @Padghe           | IntraState                | 15/11/2018   | 10.07        |            | Continued. | T           | Differential Protection, Declared Faulty.                |
| 400/220/33 Kv 315 Mva Ict 1 @Parali (Girwali) | IntraState                | 10/12/2019   | 10.27        |            | Continued. | PO          | For Replacment Of Y-PH UNIT By Overhauled Unit.          |
| 400/220kv 315 Mva ICT III @Karad              | IntraState                | 18/12/2019   | 09.22        | 18/12/2019 | 19.27      | PO          | Quarterly Maintenance Work                               |
| <b>220 KV LINE Outages/Trippings</b>          |                           |              |              |            |            |             |                                                          |
| Mudshingi Chikodi                             | InterState                | 24/09/2019   | 17.12        |            | Continued. | PO          | No Schedule.                                             |
| Talandage - Chikodi                           | InterState                | 01/10/2019   | 17.10        |            | Continued. | PO          | No Schedule.                                             |
| BOISAR BORIVALI                               | IntraState                | 24/07/2018   | 13.18        |            | Continued. | HT          | To Control Line Loading(H/T from Boisar end)             |
| Pophli Pedhmbe Line- 1                        | IntraState                | 18/12/2019   | 08.30        | 18/12/2019 | 16.45      | PO          | Insulator Washing                                        |
| Jamde-Dondaicha 1                             | IntraState                | 18/12/2019   | 10.20        | 18/12/2019 | 15.46      | PO          | Flash String replacement                                 |
| Talandge-Hamidwada                            | IntraState                | 18/12/2019   | 10.22        | 18/12/2019 | 14.50      | PO          | Replacement of Flashover Insulator                       |
| sawangi-Phulambri                             | IntraState                | 18/12/2019   | 12.27        | 18/12/2019 | 16.34      | PO          | Testing Work                                             |
| Paranda-Barshi                                | IntraState                | 18/12/2019   | 13.35        | 18/12/2019 | 15.15      | T           | Quarterly Maintenance Work                               |
| Jamde-Dondaicha 2                             | IntraState                | 18/12/2019   | 16.02        | 18/12/2019 | 18.11      | PO          | Flash String replacement                                 |
| Colourchem - Temghar                          | IntraState                | 18/12/2019   | 17.19        | 18/12/2019 | 18.40      | PO          | Testing Work                                             |
| Wpcl-Warora 2                                 | IntraState                | 18/12/2019   | 18.02        |            | Continued. | PO          | LA Replacement at warora end                             |
| <b>220 KV ICT Outages/Trippings</b>           |                           |              |              |            |            |             |                                                          |
| 220/100 Kv 200 MVA ICT-I @Borivali            | IntraState                | 18/12/2019   | 09.27        | 18/12/2019 | 19.54      | PO          | Routine Maintenance Work                                 |
| 220/132 Kv 200 Mva Cgl Ict @Satana            | IntraState                | 18/12/2019   | 15.48        | 18/12/2019 | 17.44      | PO          | Testing Work                                             |

HT : Hand Tripping, MT : Multiple Tripping, T : Tripping, PO : Planned Outage, EO : Emergency Outage, OO : Opportunity Outage