

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 21/Jan/2020 TUESDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 134.370        | 2514.459        | 1) Gujrat                      | 5.448          | 98.143          |
| 2) Hydro            | 13.717         | 277.195         | 2) Madhya Pradesh              | 11.419         | 270.770         |
| 3) Gas              | 6.948          | 107.530         | 3) Chattisgarh                 | 6.120          | 147.790         |
| <b>Total MSPGCL</b> | <b>155.035</b> | <b>2899.184</b> | 4) Maharashtra                 | 127.424        | 2427.438        |
| B) 1) APML          | 73.793         | 1488.340        | 5) Goa (Amona)                 | -0.528         | -10.824         |
| 2) JSWEL            | 25.309         | 505.635         | <b>Total</b>                   | <b>149.883</b> | <b>2933.317</b> |
| 3) VIPL             | 0.000          | 0.000           | a) Mumbai Schedule             | 22.547         | 439.936         |
| 4) RPL(AMT)         | 0.000          | 0.000           | b) Mumbai Drawl                | 23.436         | 457.375         |
| 5) WPCL             | 0.000          | 0.000           | c) MSEDCL Bilateral *          | 35.249         | 584.156         |
| 6) Other IPP        | 15.321         | 323.440         | Include PX                     | 11.353         | 114.099         |
| 7) PGPL             | 0.000          | 0.000           | d) Mumbai Bilateral *          | 22.547         | 439.936         |
| C) 1) TPCL Thermal  | 14.985         | 305.053         | Include PX                     | 7.682          | 160.551         |
| 2) TPCL Hydro       | 3.752          | 68.603          | Standby                        | 0.000          | 0.000           |
| 3) TPCL Gas         | 2.904          | 40.733          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) AEML Thermal     | 5.398          | 138.564         | 1) MSEDCL                      | 407.120        | 7991.993        |
| D) STATE            |                |                 | 2) Mumbai Discoms              | 50.475         | 1010.330        |
| 1) Thermal          | 269.176        | 5275.491        | <b>TOTAL STATE</b>             | <b>457.595</b> | <b>9002.323</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                 |
| 2) Hydro            | 17.469         | 345.798         |                                |                |                 |
| (A2+C2)             |                |                 |                                |                |                 |
| 3) Gas              | 9.852          | 148.263         |                                |                |                 |
| (A3+B7+C3)          |                |                 |                                |                |                 |
| 4) Wind             | 5.575          | 181.004         |                                |                |                 |
| 6) SOLAR            | 5.640          | 118.448         |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>307.712</b> | <b>6069.004</b> |                                |                |                 |

\* Displayed for information, not added in total.

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

| PARTICULARS              | A. Morning Peak at 12 Hrs | B. Day Peak at 13 Hrs | C. Evening Peak at 19 Hrs | D. Night Minimum at 4 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 5290                      | 5346                  | 5879                      | 5181                      |
| MSPGCL Hydro             | 1357                      | 1168                  | 429                       | 74                        |
| MSPGCL Gas               | 280                       | 278                   | 285                       | 293                       |
| MSPGCL Total Generation  | 6927                      | 6792                  | 6593                      | 5548                      |
| Central Sector Receipt   | 7975                      | 7553                  | 5905                      | 4861                      |
| WIND                     | 274                       | 258                   | 103                       | 211                       |
| CPP / IPP Thermal        | 5028                      | 4983                  | 5024                      | 4196                      |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                         |
| SOLAR                    | 884                       | 893                   | 0                         | 0                         |
| Exchange with Mumbai     | -1318                     | -1251                 | -1116                     | -586                      |
| <b>MSEDCL DEMAND MET</b> | <b>19770</b>              | <b>19228</b>          | <b>16509</b>              | <b>14230</b>              |
| Load Shedding            | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND            | 19770                     | 19228                 | 16509                     | 14230                     |
| TPCL GENERATION          | 1128                      | 1121                  | 1117                      | 572                       |
| AEML GENERATION          | 250                       | 249                   | 251                       | 188                       |
| <b>MUMBAI DEMAND</b>     | <b>2696</b>               | <b>2621</b>           | <b>2484</b>               | <b>1346</b>               |
| STATE DEMAND MET         | 22466                     | 21849                 | 18993                     | 15576                     |
| <b>STATE DEMAND</b>      | <b>22466</b>              | <b>21849</b>          | <b>18993</b>              | <b>15576</b>              |
| Frequency (Hz)           | 50.02                     | 49.99                 | 50.00                     | 49.99                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.19 Hz at 15.02 Hrs | 49.75 Hz at 07.20 Hrs | 50.01         | 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 21/Jan/2020

| 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             | 11.48        | 231.99        | 510      | 440      |
| Unit 9             | 11.06        | 232.57        | 610      | 360      |
| Unit 10            | 10.82        | 193.92        | 504      | 400      |
| <b>Total</b>       | <b>33.36</b> | <b>658.48</b> |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>0.00</b>   |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| Unit 6             | 0.00         | 39.82         | 0        | 0        |
| Unit 7             | 0.00         | 45.72         | 0        | 0        |
| Unit 8             | 5.47         | 90.17         | 250      | 190      |
| <b>Total</b>       | <b>5.47</b>  | <b>175.71</b> |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 4.25         | 87.32         | 190      | 163      |
| Unit 4             | 3.84         | 79.59         | 170      | 130      |
| Unit 5             | 7.28         | 165.94        | 320      | 295      |
| Unit 6             | 8.13         | 213.04        | 480      | 0        |
| Unit 7             | 7.08         | 8.50          | 334      | 250      |
| Unit 8             | 11.06        | 225.43        | 475      | 440      |
| Unit 9             | 10.83        | 220.04        | 480      | 380      |
| <b>Total</b>       | <b>52.46</b> | <b>999.86</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 5.22         | 98.24         | 250      | 186      |
| Unit 4             | 5.43         | 107.99        | 250      | 190      |
| <b>Total</b>       | <b>10.65</b> | <b>206.23</b> |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 3.98         | 40.55         | 185      | 130      |
| Unit 2             | 4.34         | 41.66         | 190      | 160      |
| Unit 3             | 4.17         | 41.66         | 192      | 158      |
| Unit 4             | 4.40         | 46.31         | 200      | 145      |
| Unit 5             | 11.31        | 221.60        | 500      | 360      |
| <b>Total</b>       | <b>28.21</b> | <b>391.77</b> |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 4.22         | 78.42         | 192      | 160      |
| Unit 4             | 0.00         | 3.98          | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>4.22</b>  | <b>82.40</b>  |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 6.95         | 107.53        | 305      | 268      |
| <b>Total</b>       | <b>6.95</b>  | <b>107.53</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)         | 0.23         | 2.62          | 54       | 0        |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>Total</b>    | <b>0.23</b>   | <b>2.62</b>    |          |          |
| <b>Koyna</b>    |               |                |          |          |
| Stage 1-2       | 4.32          | 73.90          | 480      | 40       |
| Stage 4         | 5.16          | 114.88         | 506      | 0        |
| Stage 3         | 2.13          | 40.51          | 160      | 0        |
| <b>Total</b>    | <b>11.61</b>  | <b>229.30</b>  |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.00          | 4.12           | 0        | 0        |
| VTRNA           | 0.00          | 0.00           | 0        | 0        |
| TILLARI         | 0.42          | 9.75           | 60       | 0        |
| BHTGR/VEER      | 0.00          | 0.00           | 0        | 0        |
| BHIRA T.R.      | 0.12          | 2.87           | 63       | 0        |
| RNGR+BHTSA      | 0.38          | 7.23           | 16       | 15       |
| BHANDARDRA      | 0.00          | 0.00           | 0        | 0        |
| ELDARY          | 0.00          | 0.05           | 0        | 0        |
| SMLHY_PTN       | 0.30          | 6.88           | 13       | 12       |
| GHATGHAR        | 0.88          | 16.99          | 125      | 0        |
| <b>Total</b>    | <b>2.10</b>   | <b>47.90</b>   |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 5.58          | 181.00         | 0        | 0        |
| <b>Total</b>    | <b>5.58</b>   | <b>181.00</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 73.79         | 1488.34        | 0        | 0        |
| JSWEL(Mus)      | 25.31         | 505.64         | 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)      | 15.32         | 323.44         | 0        | 0        |
| <b>Total</b>    | <b>114.42</b> | <b>2317.42</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 5.64          | 118.45         | 0        | 0        |
| <b>Total</b>    | <b>5.64</b>   | <b>118.45</b>  |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 9.75          | 196.71         | 478      | 295      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 1.68          | 23.21          | 84       | 51       |
| Trombay 7B      | 1.22          | 17.52          | 56       | 41       |
| Trombay 8       | 5.24          | 108.34         | 244      | 182      |
| TATA Hydro      | 3.75          | 68.60          | 280      | 50       |
| <b>Total</b>    | <b>21.64</b>  | <b>414.39</b>  |          |          |
| <b>AEML</b>     |               |                |          |          |
| DTPS U-1&2      | 5.40          | 138.56         | 251      | 187      |
| <b>Total</b>    | <b>5.40</b>   | <b>138.56</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 134.37      | 2514.46       | MSPGCL Total        | 155.04      | 2899.18       |
|                |             |         | MSPGCL Thml+Gas | 141.32      | 2621.99       | Koyna 1,2 & 4 Total | 9.48        | 188.78        |
|                |             |         | MSPGCL Hydro    | 13.72       | 277.20        | State Total         | 307.71      | 6069.00       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 21/Jan/2020

| 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                  | 5496        | 74    | 292  | 5862   | 237  | 4222      | 0    | 0     | 5046        | 4977        | -753                 | 14545                 | 0                    | 14545                     | 1576             | 16121           | 50.03         |
| 2                  | 5318        | 79    | 293  | 5690   | 240  | 4217      | 0    | 0     | 4989        | 4816        | -648                 | 14315                 | 0                    | 14315                     | 1451             | 15766           | 50.00         |
| 3                  | 5212        | 84    | 303  | 5599   | 261  | 4217      | 0    | 0     | 4950        | 4815        | -621                 | 14271                 | 0                    | 14271                     | 1383             | 15654           | 49.97         |
| 4                  | 5181        | 74    | 293  | 5548   | 211  | 4196      | 0    | 0     | 4961        | 4861        | -586                 | 14230                 | 0                    | 14230                     | 1346             | 15576           | 49.99         |
| 5                  | 5337        | 134   | 304  | 5775   | 163  | 4233      | 0    | 0     | 5053        | 5331        | -607                 | 14895                 | 0                    | 14895                     | 1367             | 16262           | 50.02         |
| 6                  | 5773        | 219   | 295  | 6287   | 188  | 4623      | 0    | 0     | 5782        | 5932        | -697                 | 16333                 | 0                    | 16333                     | 1513             | 17846           | 49.96         |
| 7                  | 5847        | 799   | 305  | 6951   | 235  | 4880      | 0    | 0     | 6519        | 6217        | -660                 | 17623                 | 0                    | 17623                     | 1759             | 19382           | 49.94         |
| 8                  | 5911        | 978   | 296  | 7185   | 289  | 4935      | 0    | 53    | 6959        | 6820        | -728                 | 18554                 | 0                    | 18554                     | 1953             | 20507           | 49.95         |
| 9                  | 5858        | 948   | 305  | 7111   | 304  | 5042      | 0    | 247   | 7085        | 7016        | -895                 | 18825                 | 0                    | 18825                     | 2219             | 21044           | 50.02         |
| 10                 | 5780        | 884   | 291  | 6955   | 366  | 5079      | 0    | 541   | 7348        | 7488        | -1109                | 19320                 | 0                    | 19320                     | 2486             | 21806           | 50.04         |
| 11                 | 5350        | 1007  | 286  | 6643   | 414  | 5022      | 0    | 747   | 7891        | 7799        | -1260                | 19365                 | 0                    | 19365                     | 2640             | 22005           | 50.04         |
| 12                 | 5290        | 1357  | 280  | 6927   | 274  | 5028      | 0    | 884   | 8079        | 7975        | -1318                | 19770                 | 0                    | 19770                     | 2696             | 22466           | 50.02         |
| 13                 | 5346        | 1168  | 278  | 6792   | 258  | 4983      | 0    | 893   | 7700        | 7553        | -1251                | 19228                 | 0                    | 19228                     | 2621             | 21849           | 49.99         |
| 14                 | 5497        | 1064  | 268  | 6829   | 245  | 4996      | 0    | 739   | 7521        | 7608        | -1137                | 19280                 | 0                    | 19280                     | 2475             | 21755           | 50.01         |
| 15                 | 5627        | 944   | 277  | 6848   | 205  | 5016      | 0    | 658   | 7649        | 7495        | -1166                | 19056                 | 0                    | 19056                     | 2494             | 21550           | 50.02         |
| 16                 | 5758        | 839   | 278  | 6875   | 150  | 5001      | 0    | 519   | 7633        | 7492        | -1228                | 18809                 | 0                    | 18809                     | 2519             | 21328           | 50.03         |
| 17                 | 5898        | 936   | 279  | 7113   | 142  | 4996      | 0    | 281   | 6783        | 6674        | -1198                | 18008                 | 0                    | 18008                     | 2518             | 20526           | 49.97         |
| 18                 | 5854        | 812   | 282  | 6948   | 136  | 4991      | 0    | 78    | 6029        | 5963        | -1158                | 16958                 | 0                    | 16958                     | 2472             | 19430           | 50.04         |
| 19                 | 5879        | 429   | 285  | 6593   | 103  | 5024      | 0    | 0     | 5840        | 5905        | -1116                | 16509                 | 0                    | 16509                     | 2484             | 18993           | 50.00         |
| 20                 | 5830        | 391   | 287  | 6508   | 118  | 4995      | 0    | 0     | 5875        | 5666        | -1081                | 16206                 | 0                    | 16206                     | 2440             | 18646           | 50.04         |
| 21                 | 5721        | 156   | 288  | 6165   | 160  | 4874      | 0    | 0     | 5719        | 5655        | -1185                | 15669                 | 0                    | 15669                     | 2269             | 17938           | 50.02         |
| 22                 | 5709        | 122   | 290  | 6121   | 199  | 4891      | 0    | 0     | 5409        | 5196        | -1108                | 15299                 | 0                    | 15299                     | 2094             | 17393           | 50.04         |
| 23                 | 5487        | 67    | 291  | 5845   | 293  | 4588      | 0    | 0     | 5306        | 5358        | -1039                | 15045                 | 0                    | 15045                     | 1944             | 16989           | 49.99         |
| 24                 | 5411        | 152   | 302  | 5865   | 384  | 4374      | 0    | 0     | 5196        | 5271        | -887                 | 15007                 | 0                    | 15007                     | 1756             | 16763           | 50.03         |
| MUs                | 134.37      | 13.72 | 6.95 | 155.04 | 5.57 | 114.42    | 0.00 | 5.64  | 151.32      | 149.88      | -23.44               | 407.12                | 0.00                 | 407.12                    | 50.48            | 457.60          | 50.01         |

NOTE : ALL VALUES IN MW

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

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 21/Jan/2020**

**Position as on 6.30 Hrs of 22/Jan/2020**

| 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                | Ghatghar Unit-1         | 125      | 25/09/2019   | 04.20        |            | Continued. | Withdrawn On Shaft Seal Water Leakage.Converted to AOH From 1 Nov 2019.                     |               |
| AEML                  | AEML Unit 2             | 250      | 06/01/2020   | 18.44        |            | Continued. | Annual Overhaul                                                                             |               |
| MSPGCL                | Koyna STG-IV Unit-3     | 250      | 20/01/2020   | 09.00        |            | Continued. | Maintenance work                                                                            |               |
| <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 U1                 | 262      | 07/02/2017   | 17.30        |            | Continued. | No Schedule                                                                                 |               |
| PGPL                  | PGPL U2                 | 126      | 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                | 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                | Bhusawal Unit 5         | 500      | 23/12/2019   | 22.05        |            | Continued. | Boiler Tube Leakage(Converted to Zero Schedule from 22.00Hrs DT. 26-12-2019)                |               |
| MSPGCL                | Uran Unit 7             | 108      | 28/12/2019   | 22:48        |            | Continued. | Gas shortage                                                                                |               |
| MSPGCL                | Uran Unit B0            | 120      | 28/12/2019   | 22:48        |            | Continued. | Gas shortage                                                                                |               |
| MSPGCL                | Bhusawal Unit 4         | 500      | 29/12/2019   | 00.57        |            | Continued. | Zero Schedule By MSEDCL                                                                     |               |
| MSPGCL                | Parli Unit 6            | 250      | 12/01/2020   | 00.00        | 22/01/2020 | 04.08      | Zero Schedule By MSEDCL.                                                                    |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 21/Jan/2020**

Position as on 6.30 Hrs of 22/Jan/2020

| Generating Company | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage          | Expected Date |
|--------------------|-------------------------|----------|--------------|--------------|------------|------------|---------------------------|---------------|
| MSPGCL             | Parli Unit 7            | 250      | 12/01/2020   | 00.00        | 22/01/2020 | 04.20      | Zero Schedule By MSEDCL.  |               |
| MSPGCL             | Koyana Unit 9           | 80       | 18/01/2020   | 08.00        |            | Continued. | Transformer shifted work. |               |
| MSPGCL             | Nasik Unit 4            | 210      | 19/01/2020   | 04.35        |            | Continued. | Governing problem.        |               |
| MSPGCL             | Chandrapur Unit 6       | 500      | 21/01/2020   | 10.16        | 21/01/2020 | 13.29      | Loss of fuel              |               |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 21/Jan/2020**

**Statement-VII**

Position as on 6.30 Hrs of 22/Jan/2020

| 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>             |                           |              |              |            |            |             |                                                          |
| 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 I                              | InterState                | 20/01/2020   | 18.43        | 21/01/2020 | 06.15      | HT          | Over Voltage                                             |
| Dhule Sar'Sarovar II                             | InterState                | 21/01/2020   | 17.14        |            | Continued. | HT          | Over Voltage                                             |
| Koradi-Khaperkheda I                             | IntraState                | 19/01/2020   | 09.44        |            | Continued. | PO          | Annual Maintenance Work                                  |
| Khadka-Aurangabad (Waluj)                        | IntraState                | 20/01/2020   | 18.50        | 21/01/2020 | 08.14      | HT          | Over Voltage                                             |
| N.Koyna-Karad -Ckt I                             | IntraState                | 20/01/2020   | 19.12        | 21/01/2020 | 16.17      | EO          | EM- Chattering Sound In CVT LMU.                         |
| Girwali-Solapur (Lamboti)                        | IntraState                | 21/01/2020   | 06.49        | 21/01/2020 | 16.48      | T           | Distance Protection                                      |
| Taptitanda Waluj                                 | IntraState                | 21/01/2020   | 08.58        | 21/01/2020 | 17.41      | PO          | Chemical treatment on Porcelain Insulator String         |
| karad -kolhapur-II                               | IntraState                | 21/01/2020   | 09.10        |            | Continued. | PO          | String replacement(RFC 19.57Hrs)                         |
| Babhaleshwar - Padghe-II                         | IntraState                | 21/01/2020   | 10.04        | 21/01/2020 | 20.37      | PO          | String replacement and testing work                      |
| Khadka-Aurangabad (Waluj)                        | IntraState                | 21/01/2020   | 17.57        |            | Continued. | HT          | Over Voltage                                             |
| Chandrapur - Khaperkheda                         | IntraState                | 22/01/2020   | 03.25        |            | Continued. | T           | Distance Protection                                      |
| <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.                |
| 400/220kv 315MVA ICT 2 @ KOLHAPUR-III (TALANDGE) | IntraState                | 20/01/2020   | 09.01        | 21/01/2020 | 13.53      | PO          | Attending Oil Leakage                                    |
| 400/220/33 kv 315 MVA ICT-I @Chandrapur GCR      | IntraState                | 21/01/2020   | 09.20        | 21/01/2020 | 13.56      | PO          | Attending Oil Leakage and Isolator Maintenance           |
| <b>220 KV LINE Outages/Trippings</b>             |                           |              |              |            |            |             |                                                          |
| Mudshingi Chikodi                                | InterState                | 24/09/2019   | 17.12        |            | Continued. | PO          | No Schedule.(close at Mudshingi end only)                |
| Talandage - Chikodi                              | InterState                | 01/10/2019   | 17.10        |            | Continued. | PO          | No Schedule.(close at Chikodi end only)                  |
| EKLAHARE (OCR) Nasik Navsari II                  | InterState                | 21/01/2020   | 09.09        | 21/01/2020 | 17.52      | PO          | String replacement                                       |
| Tillari Amona                                    | InterState                | 21/01/2020   | 10.38        | 21/01/2020 | 12.30      | PO          | Breaker work at Tillari end                              |
| BOISAR BORIVALI                                  | IntraState                | 24/07/2018   | 13.18        |            | Continued. | HT          | To Control Line Loading(H/T from Boisar end)             |
| MAHAPE - RELIANCE GIS                            | IntraState                | 08/01/2020   | 10:44        |            | Continued. | HT          | At Mahape End For New Configuration.                     |
| Kalwa - Mulund 2                                 | IntraState                | 15/01/2020   | 09.02        |            | Continued. | PO          | Stringing of HTLS conductor.                             |
| Wardha-Yeotmal                                   | IntraState                | 16/01/2020   | 12.13        |            | Continued. | PO          | Shifting/Diversion work of 220KV Deoli-Pusad D/C Line    |
| Bhira Dharavi 7                                  | IntraState                | 18/01/2020   | 08.08        |            | Continued. | PO          | Maintenance work.                                        |
| Pusad-WardhaPG(Deoli)                            | IntraState                | 20/01/2020   | 09.28        | 21/01/2020 | 19.00      | PO          | Routine Maintenance Work                                 |
| Padghe - Nalasopara                              | IntraState                | 21/01/2020   | 07.36        | 21/01/2020 | 22.58      | PO          | Erection work,Bunching at Loc.54                         |
| Kadegaon-Miraj                                   | IntraState                | 21/01/2020   | 08.05        |            | Continued. | PO          | Erection of Multi CKT Tower                              |
| Karad - Kadegaon                                 | IntraState                | 21/01/2020   | 08.34        | 21/01/2020 | 18.33      | PO          | Erection of Multi CKT Tower                              |
| BHUGAON WARORA CKT-II                            | IntraState                | 21/01/2020   | 08.45        | 21/01/2020 | 18.36      | PO          | Tightening of Jumper Nut Bolt                            |
| Dahanu Versova                                   | IntraState                | 21/01/2020   | 09.13        | 21/01/2020 | 20.56      | PO          | To attend Isolator problem                               |
| Tata Borivli MSETCL Borivli 4                    | IntraState                | 21/01/2020   | 09.47        | 21/01/2020 | 13.43      | PO          | Testing Work                                             |
| Nigade- Peth Line                                | IntraState                | 21/01/2020   | 10.00        | 21/01/2020 | 12.05      | PO          | Quarterly Maintenance Work                               |
| Parli 3(Old Gcr)- Girwali Ckt 4                  | IntraState                | 21/01/2020   | 10.40        | 21/01/2020 | 12.59      | PO          | Testing Work                                             |
| Gadchandur-Ultratech II                          | IntraState                | 21/01/2020   | 11.01        | 21/01/2020 | 16.15      | PO          | Testing Work                                             |
| Kharghar - Tss Panvel                            | IntraState                | 21/01/2020   | 11.04        | 21/01/2020 | 16.57      | PO          | Cold Line cleaning of suspension string                  |
| Eklahara(Ocr)(Nasik)-Raymond (Padagha-I)         | IntraState                | 21/01/2020   | 11.23        | 21/01/2020 | 13.27      | EO          | To attend Hot Spot                                       |
| Talandage(400kv) - Five Star Midc                | IntraState                | 21/01/2020   | 23.40        |            | Continued. | HT          | R phase problem in Metering                              |

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

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 21/Jan/2020**

**Statement-VII**

Position as on 6.30 Hrs of 22/Jan/2020

| 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 |
|---------------------------------------|------------------------------|-----------------|-----------------|------------|---------------|----------------|------------------|
| <b>220 KV ICT Outages/Trippings</b>   |                              |                 |                 |            |               |                |                  |
| 220/132 Kv 200 Mva Cgl Ict<br>@Satana | IntraState                   | 20/01/2020      | 17.40           | 21/01/2020 | 11.39         | PO             | Oil Filtration.  |
| 220/132 KV 200MVA ICT II @<br>Tilwani | IntraState                   | 21/01/2020      | 09.32           | 21/01/2020 | 16.57         | PO             | Testing Work     |