

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 20/Oct/2021 WEDNESDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 126.111        | 2385.153        | 1) Gujrat                      | -4.950         | -183.482        |
| 2) Hydro            | 19.015         | 517.148         | 2) Madhya Pradesh              | 13.158         | 153.716         |
| 3) Gas              | 5.373          | 100.832         | 3) Chattisgarh                 | 6.680          | 93.840          |
| <b>Total MSPGCL</b> | <b>150.499</b> | <b>3003.133</b> | 4) Maharashtra                 | 148.031        | 2905.372        |
| B) 1) APLM          | 65.566         | 1133.768        | 5) Goa (Amona)                 | -1.334         | -21.885         |
| 2) JSWEL            | 15.663         | 369.259         | <b>Total</b>                   | <b>161.585</b> | <b>2947.561</b> |
| 3) VIPL             | 0.000          | 0.000           | a) Mumbai Schedule             | 29.120         | 514.092         |
| 4) RPL(AMT)         | 18.827         | 308.351         | b) Mumbai Drawl                | 30.063         | 534.751         |
| 5) SWPGPL           | 5.723          | 106.092         | c) MSEDCL Bilateral *          | 40.837         | 784.913         |
| 6) Other IPP        | 7.222          | 113.046         | Include PX                     | 6.409          | 166.201         |
| 7) PGPL             | 0.000          | 0.000           | d) Mumbai Bilateral *          | 29.120         | 513.978         |
| C) 1) TPCL Thermal  | 14.810         | 313.666         | Include PX                     | 5.554          | 62.274          |
| 2) TPCL Hydro       | 4.416          | 92.193          | Standby                        | 0.000          | 0.114           |
| 3) TPCL Gas         | 3.429          | 64.986          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) AEML Thermal     | 9.746          | 213.064         | 1) MSEDCL                      | 412.625        | 7733.467        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 62.464         | 1218.662        |
| 1) Thermal          | 263.668        | 4942.399        | <b>TOTAL STATE</b>             | <b>475.089</b> | <b>8952.129</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                 |
| 2) Hydro            | 23.431         | 609.341         |                                |                |                 |
| (A2+C2)             |                |                 |                                |                |                 |
| 3) Gas              | 8.802          | 165.818         |                                |                |                 |
| (A3+B7+C3)          |                |                 |                                |                |                 |
| 4) Wind             | 8.746          | 143.160         |                                |                |                 |
| 6) SOLAR            | 8.857          | 143.848         |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>313.504</b> | <b>6004.566</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 15 Hrs | C. Evening Peak at 19 Hrs | D. Night Minimum at 3 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 5337                      | 5251                  | 5667                      | 5141                      |
| MSPGCL Hydro             | 1445                      | 1329                  | 1449                      | 251                       |
| MSPGCL Gas               | 229                       | 246                   | 230                       | 151                       |
| MSPGCL Total Generation  | 7011                      | 6826                  | 7346                      | 5543                      |
| Central Sector Receipt   | 7304                      | 7444                  | 6768                      | 5611                      |
| WIND                     | 162                       | 51                    | 255                       | 646                       |
| CPP / IPP Thermal        | 4290                      | 4133                  | 5157                      | 4731                      |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                         |
| SOLAR                    | 1232                      | 1005                  | 0                         | 0                         |
| Exchange with Mumbai     | -1731                     | -1439                 | -1158                     | -961                      |
| <b>MSEDCL DEMAND MET</b> | <b>18268</b>              | <b>18020</b>          | <b>18368</b>              | <b>15570</b>              |
| Load Shedding            | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND            | 18268                     | 18020                 | 18368                     | 15570                     |
| TPCL GENERATION          | 910                       | 1153                  | 1228                      | 786                       |
| AEML GENERATION          | 487                       | 463                   | 497                       | 328                       |
| <b>MUMBAI DEMAND</b>     | <b>3128</b>               | <b>3055</b>           | <b>2883</b>               | <b>2075</b>               |
| STATE DEMAND MET         | 21396                     | 21075                 | 21251                     | 17645                     |
| <b>STATE DEMAND</b>      | <b>21396</b>              | <b>21075</b>          | <b>21251</b>              | <b>17645</b>              |
| Frequency (Hz)           | 50.02                     | 49.97                 | 50.00                     | 50.02                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.14 Hz at 10.45 Hrs | 49.72 Hz at 12.21 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 20/Oct/2021

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 6             | 3.03         | 60.71         | 165      | 29       |
| Unit 7             | 0.00         | 0.00          | 0        | 0        |
| Unit 8             | 9.74         | 235.40        | 447      | 370      |
| Unit 9             | 9.34         | 163.67        | 448      | 360      |
| Unit 10            | 9.84         | 146.64        | 481      | 367      |
| <b>Total</b>       | <b>31.95</b> | <b>606.42</b> |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 8.83         | 169.08        | 410      | 290      |
| Unit 5             | 8.81         | 113.80        | 425      | 280      |
| <b>Total</b>       | <b>17.64</b> | <b>282.88</b> |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 6             | 0.00         | 0.00          | 0        | 0        |
| Unit 7             | 4.47         | 86.71         | 223      | 173      |
| Unit 8             | 4.28         | 82.64         | 209      | 155      |
| <b>Total</b>       | <b>8.75</b>  | <b>169.34</b> |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 3.57         | 46.58         | 160      | 125      |
| Unit 5             | 7.74         | 97.20         | 360      | 290      |
| Unit 6             | 0.00         | 98.28         | 0        | 0        |
| Unit 7             | 7.88         | 147.26        | 360      | 300      |
| Unit 8             | 9.77         | 175.40        | 440      | 375      |
| Unit 9             | 9.74         | 172.59        | 434      | 372      |
| <b>Total</b>       | <b>38.70</b> | <b>737.31</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 3.83         | 85.49         | 183      | 125      |
| Unit 4             | 3.97         | 29.52         | 184      | 143      |
| <b>Total</b>       | <b>7.80</b>  | <b>115.01</b> |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 0.00         | 44.83         | 0        | 0        |
| Unit 2             | 2.88         | 61.60         | 140      | 110      |
| Unit 3             | 3.19         | 68.47         | 150      | 125      |
| Unit 4             | 3.42         | 69.78         | 157      | 130      |
| Unit 5             | 8.19         | 155.62        | 380      | 310      |
| <b>Total</b>       | <b>17.68</b> | <b>400.31</b> |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 3.59         | 73.87         | 189      | 121      |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>3.59</b>  | <b>73.87</b>  |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 5.37         | 100.83        | 255      | 146      |
| <b>Total</b>       | <b>5.37</b>  | <b>100.83</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)         | 0.54         | 10.14         | 24       | 11       |
| <b>Total</b>       | <b>0.54</b>  | <b>10.14</b>  |          |          |
| <b>Koyna</b>       |              |               |          |          |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| Stage 1-2       | 2.72          | 108.60         | 375      | 40       |
| Stage 4         | 7.75          | 207.39         | 757      | 0        |
| Stage 3         | 2.30          | 68.25          | 288      | 0        |
| <b>Total</b>    | <b>12.77</b>  | <b>384.25</b>  |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.00          | 0.00           | 0        | 0        |
| VTRNA           | 0.00          | 4.15           | 0        | 0        |
| TILLARI         | 0.00          | 0.00           | 0        | 0        |
| BHIRA T.R.      | 0.19          | 6.57           | 78       | 0        |
| SMLHY_PTN       | 5.00          | 110.70         | 225      | 178      |
| GHATGHAR        | 1.05          | 11.47          | 235      | 0        |
| <b>Total</b>    | <b>6.24</b>   | <b>132.90</b>  |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 8.75          | 143.16         | 0        | 0        |
| <b>Total</b>    | <b>8.75</b>   | <b>143.16</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 65.57         | 1133.77        | 0        | 0        |
| JSWEL(Mus)      | 15.66         | 369.26         | 0        | 0        |
| VIPL(Mus)       | 0.00          | 0.00           | 0        | 0        |
| RPLAMT-Mus      | 18.83         | 308.35         | 0        | 0        |
| SWPGPL-Mus      | 5.72          | 106.09         | 0        | 0        |
| Other(Mus)      | 7.22          | 113.05         | 0        | 0        |
| <b>Total</b>    | <b>113.00</b> | <b>2030.52</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 8.86          | 143.85         | 0        | 0        |
| <b>Total</b>    | <b>8.86</b>   | <b>143.85</b>  |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 9.86          | 211.32         | 459      | 335      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 2.07          | 38.99          | 113      | 59       |
| Trombay 7B      | 1.36          | 25.99          | 66       | 47       |
| Trombay 8       | 4.95          | 102.35         | 217      | 166      |
| TATA Hydro      | 4.42          | 92.19          | 419      | 41       |
| <b>Total</b>    | <b>22.66</b>  | <b>470.84</b>  |          |          |
| <b>AEMIL</b>    |               |                |          |          |
| DTPS U-1&2      | 9.75          | 213.06         | 499      | 309      |
| <b>Total</b>    | <b>9.75</b>   | <b>213.06</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 126.11      | 2385.15       | MSPGCL Total        | 150.50      | 3003.13       |
|                |             |         | MSPGCL Thml+Gas | 131.48      | 2485.98       | Koyna 1,2 & 4 Total | 10.47       | 316.00        |
|                |             |         | MSPGCL Hydro    | 19.02       | 517.15        | State Total         | 313.50      | 6004.57       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 20/Oct/2021

| 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                  | 5175        | 230   | 146  | 5551   | 500  | 4863      | 0    | 0     | 5843        | 5942        | -1069                | 15787                 | 0                    | 15787                     | 2386             | 18173           | 50.00         |
| 2                  | 5166        | 250   | 154  | 5570   | 606  | 4718      | 0    | 0     | 5995        | 5791        | -1040                | 15645                 | 0                    | 15645                     | 2224             | 17869           | 50.02         |
| 3                  | 5141        | 251   | 151  | 5543   | 646  | 4731      | 0    | 0     | 6209        | 5611        | -961                 | 15570                 | 0                    | 15570                     | 2075             | 17645           | 50.02         |
| 4                  | 5112        | 251   | 214  | 5577   | 735  | 4694      | 0    | 0     | 6204        | 5873        | -992                 | 15887                 | 0                    | 15887                     | 1984             | 17871           | 49.93         |
| 5                  | 5139        | 255   | 244  | 5638   | 701  | 4619      | 0    | 0     | 6436        | 6327        | -982                 | 16303                 | 0                    | 16303                     | 1953             | 18256           | 49.94         |
| 6                  | 5216        | 323   | 255  | 5794   | 796  | 4671      | 0    | 0     | 6725        | 6838        | -980                 | 17119                 | 0                    | 17119                     | 2000             | 19119           | 49.93         |
| 7                  | 5315        | 490   | 244  | 6049   | 675  | 4777      | 0    | 39    | 7071        | 6948        | -936                 | 17552                 | 0                    | 17552                     | 2072             | 19624           | 49.89         |
| 8                  | 5310        | 520   | 254  | 6084   | 465  | 4837      | 0    | 300   | 7130        | 7298        | -998                 | 17986                 | 0                    | 17986                     | 2241             | 20227           | 50.00         |
| 9                  | 5209        | 448   | 233  | 5890   | 305  | 4711      | 0    | 682   | 7521        | 7641        | -1273                | 17956                 | 0                    | 17956                     | 2531             | 20487           | 50.05         |
| 10                 | 5267        | 747   | 242  | 6256   | 308  | 4658      | 0    | 972   | 7604        | 7446        | -1528                | 18112                 | 0                    | 18112                     | 2842             | 20954           | 50.06         |
| 11                 | 5297        | 1140  | 230  | 6667   | 257  | 4321      | 0    | 1131  | 7847        | 7535        | -1636                | 18275                 | 0                    | 18275                     | 3040             | 21315           | 50.06         |
| 12                 | 5337        | 1445  | 229  | 7011   | 162  | 4290      | 0    | 1232  | 7606        | 7304        | -1731                | 18268                 | 0                    | 18268                     | 3128             | 21396           | 50.02         |
| 13                 | 5048        | 1639  | 247  | 6934   | 70   | 3933      | 0    | 1201  | 7536        | 7230        | -1698                | 17670                 | 0                    | 17670                     | 3091             | 20761           | 49.93         |
| 14                 | 5028        | 1508  | 217  | 6753   | 47   | 3869      | 0    | 1185  | 7454        | 7433        | -1619                | 17668                 | 0                    | 17668                     | 2976             | 20644           | 49.98         |
| 15                 | 5251        | 1329  | 246  | 6826   | 51   | 4133      | 0    | 1005  | 7144        | 7444        | -1439                | 18020                 | 0                    | 18020                     | 3055             | 21075           | 49.97         |
| 16                 | 5288        | 1140  | 228  | 6656   | 72   | 4694      | 0    | 682   | 7393        | 7333        | -1535                | 17902                 | 0                    | 17902                     | 3077             | 20979           | 50.00         |
| 17                 | 5339        | 1037  | 228  | 6604   | 77   | 4767      | 0    | 367   | 7308        | 7100        | -1325                | 17590                 | 0                    | 17590                     | 3027             | 20617           | 49.99         |
| 18                 | 5433        | 1231  | 229  | 6893   | 122  | 5028      | 0    | 61    | 6524        | 6605        | -1210                | 17499                 | 0                    | 17499                     | 2941             | 20440           | 50.03         |
| 19                 | 5667        | 1449  | 230  | 7346   | 255  | 5157      | 0    | 0     | 6687        | 6768        | -1158                | 18368                 | 0                    | 18368                     | 2883             | 21251           | 50.00         |
| 20                 | 5650        | 1332  | 241  | 7223   | 341  | 5128      | 0    | 0     | 6588        | 6582        | -1168                | 18106                 | 0                    | 18106                     | 2805             | 20911           | 50.05         |
| 21                 | 5285        | 765   | 232  | 6282   | 314  | 5082      | 0    | 0     | 6309        | 6518        | -1166                | 17030                 | 0                    | 17030                     | 2674             | 19704           | 50.04         |
| 22                 | 5196        | 453   | 233  | 5882   | 304  | 5075      | 0    | 0     | 6246        | 6253        | -1162                | 16352                 | 0                    | 16352                     | 2552             | 18904           | 50.05         |
| 23                 | 5161        | 425   | 233  | 5819   | 476  | 5143      | 0    | 0     | 6039        | 5984        | -1234                | 16188                 | 0                    | 16188                     | 2468             | 18656           | 50.03         |
| 24                 | 5081        | 357   | 213  | 5651   | 461  | 5102      | 0    | 0     | 5801        | 5781        | -1223                | 15772                 | 0                    | 15772                     | 2439             | 18211           | 50.04         |
| MUs                | 126.11      | 19.02 | 5.37 | 150.50 | 8.75 | 113.00    | 0.00 | 8.86  | 163.22      | 161.59      | -30.06               | 412.62                | 0.00                 | 412.62                    | 62.46            | 475.09          | 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 20/Oct/2021

Position as on 6.30 Hrs of 21/Oct/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                | Chandrapur Unit 3       | 210      | 04/09/2021   | 23.58        |            | Continued. | Annual Overhaul                                                                        |               |
| MSPGCL                | Chandrapur Unit 6       | 500      | 17/10/2021   | 18.40        |            | Continued. | Boiler Tripped On Total Air Flow less than 30%.(Converted to AOH 00:00 hrs 18.10.2021) |               |
| <b>FORCED OUTAGE</b>  |                         |          |              |              |            |            |                                                                                        |               |
| IPP                   | SWPGPL U-1              | 135      | 16/02/2016   | 17.09        |            | Continued. | No PPA.                                                                                |               |
| PGPL                  | PGPL U1                 | 262      | 07/02/2017   | 17.30        |            | Continued. | No Schedule (NO PPA)                                                                   |               |
| PGPL                  | PGPL U2                 | 126      | 07/02/2017   | 17.30        |            | Continued. | No Schedule.(NO PPA)                                                                   |               |
| IPP                   | IEPL Unit 1             | 270      | 28/08/2018   | 21.26        |            | Continued. | No PPA                                                                                 |               |
| IPP                   | VIPL U-1                | 300      | 29/12/2018   | 00.30        |            | Continued. | Coal Shortage. (NO PPA From 20.05.2019)                                                |               |
| IPP                   | VIPL U-2                | 300      | 17/01/2019   | 00.15        |            | Continued. | Coal shortage.(NO PPA From 20.05.2019)                                                 |               |
| MSPGCL                | Uran Unit 7             | 108      | 25/05/2020   | 12.51        |            | Continued. | Turbine Blade Failure                                                                  |               |
| MSPGCL                | Koradi Unit 7           | 210      | 27/04/2021   | 20.03        |            | Continued. | Retired (04/08/2021 At 00.00)                                                          |               |
| IPP                   | SWPGPL U-4              | 135      | 05/08/2021   | 03.04        |            | Continued. | Turbine Vibration High.                                                                |               |
| MSPGCL                | Parli Unit 6            | 250      | 26/08/2021   | 21.06        |            | Continued. | Coal Shortage (Converted to AOH 00.00Hrs from Dt.01/09/2021)                           |               |
| MSPGCL                | Nasik Unit 3            | 210      | 30/08/2021   | 22.51        |            | Continued. | 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                | Bhusawal Unit 3         | 210      | 18/09/2021   | 03.30        |            | Continued. | Coal Shortage                                                                          |               |
| MSPGCL                | Nasik Unit 5            | 210      | 19/09/2021   | 20.50        |            | Continued. | Coal Shortage.                                                                         |               |
| IPP                   | RPL(AMT) U-2            | 270      | 29/09/2021   | 01.15        |            | Continued. | Coal Shortage                                                                          |               |
| IPP                   | RPL(AMT) U-1            | 270      | 05/10/2021   | 22.15        |            | Continued. | Coal Shortage                                                                          |               |
| MSPGCL                | Uran Unit 5             | 108      | 14/10/2021   | 22.04        |            | Continued. | Gas shortage                                                                           |               |
| MSPGCL                | Khaparkheda Unit 1      | 210      | 17/10/2021   | 14.14        |            | Continued. | Poor Coal Receipt.                                                                     |               |
| MSPGCL                | Uran Unit 6             | 108      | 20/10/2021   | 00.05        | 20/10/2021 | 02.50      | Gas shortage                                                                           |               |
| MSPGCL                | Koradi Unit 6           | 210      | 20/10/2021   | 23.18        | 21/10/2021 | 01.43      | Tripped On Failure.                                                                    |               |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 20/Oct/2021**

**Statement-VII**

Position as on 6.30 Hrs of 21/Oct/2021

| Name of Line                               | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                               |
|--------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>500 KV LINE Outages/Trippings</b>       |                           |              |              |            |            |             |                                                                                                                                                                                                |
| Chandrapur - Padghe Hvdc Pole 1            | IntraState                | 19/10/2021   | 22.10        | 20/10/2021 | 05.19      | EO          | Testing of 400KV AC yard Tie Bay B phase CB and other work                                                                                                                                     |
| <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                                                                                                                                       |
| Chakan Talegaon(Pg)                        | InterState                | 21/10/2021   | 00.58        |            | Continued. | EO          | Attending Hot Spot                                                                                                                                                                             |
| Khadka-Aurangabad (Waluj)                  | IntraState                | 11/10/2021   | 12.33        |            | Continued. | PO          | Height raising/shifting work of S/C 400kv Waluj- Bhusawal line for Samruddhi Mahamarg. ie. 1) Dismantling of loc no. 125 (D+6). 126 (D+6).                                                     |
| Jejuri- Koynastage-IV                      | IntraState                | 19/10/2021   | 23.06        | 20/10/2021 | 04.41      | PO          | Chemical washing.                                                                                                                                                                              |
| Koradi-RattanIndia                         | IntraState                | 20/10/2021   | 09.28        | 20/10/2021 | 14.18      | PO          | Bus-2 Y ph isolator fixed contact rod replacement work by Hot Line Unit, Nagpur(1)For shifting of 400kv RPL Ckt on TBC, 400kv Bus reactor need to be out. (2) Line to be kept in Non-Auto mode |
| Padghe - Nagothane - I                     | IntraState                | 20/10/2021   | 09.31        | 21/10/2021 | 01.26      | PO          | jumper tightening work.                                                                                                                                                                        |
| Akola II - Akola I Ckt-II                  | IntraState                | 20/10/2021   | 11.26        | 20/10/2021 | 18.29      | PO          | Annual Maintenance Of Equipment.                                                                                                                                                               |
| Pune(GIS)-A'bad(Waluj) Ckt 2               | IntraState                | 20/10/2021   | 21.34        |            | Continued. | HT          | Hotspot at Waluj End.                                                                                                                                                                          |
| Jejuri- Koynastage-IV                      | IntraState                | 20/10/2021   | 23.46        | 20/10/2021 | 04.41      | PO          | Chemical washing on disc insulators.                                                                                                                                                           |
| <b>400 KV ICT Outages/Trippings</b>        |                           |              |              |            |            |             |                                                                                                                                                                                                |
| 400/220/33 Kv 500 Mva Ict 1 @ CHANDRAPUR 2 | IntraState                | 20/10/2021   | 8.34         | 20/10/2021 | 13.57      | PO          | Diagnostic testing and allied bay maintenance.                                                                                                                                                 |
| <b>220 KV LINE Outages/Trippings</b>       |                           |              |              |            |            |             |                                                                                                                                                                                                |
| Mudshingi Chikodi                          | InterState                | 24/09/2019   | 17.12        |            | Continued. | PO          | No Schedule(Charge from Mudshingi end only)                                                                                                                                                    |
| Talandage - Chikodi                        | InterState                | 01/10/2019   | 17.10        |            | Continued. | PO          | No Schedule(Close at Chikodi end only)                                                                                                                                                         |
| Parli 3(Old Gcr)- Girwali Ckt 4            | IntraState                | 16/10/2021   | 13.34        |            | Continued. | EO          | CB Compressor Overhauling Work.                                                                                                                                                                |
| Nadgaonpeth-Amravati                       | IntraState                | 19/10/2021   | 23.00        | 20/10/2021 | 00.51      | HT          | Tripped without indication at 220 KV AMRAVATI SST only.                                                                                                                                        |
| Kalwa - Mulund 1                           | IntraState                | 20/10/2021   | 08.06        | 20/10/2021 | 10.46      | PO          | Replacement of Rusted earth wire by new earth wire.                                                                                                                                            |
| Adlabs - Pedambe                           | IntraState                | 20/10/2021   | 09.00        | 20/10/2021 | 13.26      | PO          | Emergency tree cutting between Loc No. 509 to 510.                                                                                                                                             |
| Akola-Paras Ckt No-I                       | IntraState                | 20/10/2021   | 09.15        | 20/10/2021 | 17.25      | PO          | C & TAN Delta of CT & CC Routine bay Maintenance Work.                                                                                                                                         |
| Karad - Vita Ckt- II                       | IntraState                | 20/10/2021   | 09.56        | 20/10/2021 | 18.04      | PO          | For New PT protection core extension work.                                                                                                                                                     |
| Peth- Mudshingi -I                         | IntraState                | 20/10/2021   | 10.13        | 20/10/2021 | 17.30      | PO          | Quarterly maintenance & diagnostic testing work.                                                                                                                                               |
| Malharpeth - Karad(400kv)                  | IntraState                | 20/10/2021   | 10.19        | 20/10/2021 | 18.11      | PO          | For New PT Protection core extension work.                                                                                                                                                     |
| Dasturi-Kandalgaon Line                    | IntraState                | 20/10/2021   | 10.23        | 20/10/2021 | 18.30      | PO          | safety purpose and for other line maintenance work.                                                                                                                                            |
| Bableshwar- Alephata ckt I                 | IntraState                | 20/10/2021   | 10.44        | 20/10/2021 | 11.04      | T           | Distance Protection                                                                                                                                                                            |
| Bableshwar- Alephata ckt I                 | IntraState                | 20/10/2021   | 11.25        | 20/10/2021 | 14.06      | T           | Distance Protection                                                                                                                                                                            |
| Nashik-Padgha                              | IntraState                | 20/10/2021   | 11.37        | 20/10/2021 | 19.38      | HT          | Load control On Nashik Bableshwar.                                                                                                                                                             |
| Jejuri ( 400 Kv)-Jejuri ckt-I              | IntraState                | 20/10/2021   | 12.17        | 20/10/2021 | 12.15      | PO          | Breaker Overhauling.                                                                                                                                                                           |
| Vasai Kamba                                | IntraState                | 20/10/2021   | 14.58        | 20/10/2021 | 15.45      | T           | Busbar operated at Kamba.                                                                                                                                                                      |
| Padghe - Kambha                            | IntraState                | 20/10/2021   | 14.58        | 20/10/2021 | 15.35      | T           | Busbar operated at Kamba.                                                                                                                                                                      |
| Padghe-Kamba II                            | IntraState                | 20/10/2021   | 14.58        | 20/10/2021 | 15.36      | T           | Busbar operated at Kamba.                                                                                                                                                                      |
| Kamba - Kolshet                            | IntraState                | 20/10/2021   | 14.58        | 20/10/2021 | 15.38      | T           | Busbar operated at Kamba.                                                                                                                                                                      |

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 20/Oct/2021**

**Statement-VII**

Position as on 6.30 Hrs of 21/Oct/2021

| Name of Line                                      | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                              |
|---------------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|-------------------------------------------------------------------------------|
| Bapgaon - Kalwa                                   | IntraState                | 20/10/2021   | 15.06        | 20/10/2021 | 18.45      | PO          | Replacement of Rusted Earth wire by new earth wire.                           |
| Bableshwar Ahamadnagar-li                         | IntraState                | 20/10/2021   | 22.30        | 21/10/2021 | 01.40      | EO          | Attending Hot Spot                                                            |
| <b>220 KV ICT Outages/Trippings</b>               |                           |              |              |            |            |             |                                                                               |
| 220/33kV 100MVA Transformer 1 @Versova R/S        | IntraState                | 18/10/2021   | 09.53        |            | Continued. | PO          | 220kv CB operating Mechanism Overhauling work                                 |
| 220/33 Kv 50 Mva Imp Ptr 2 @Sonkar                | IntraState                | 20/10/2021   | 08.15        | 20/10/2021 | 19.34      | PO          | T/F Balance Painting work.                                                    |
| 220/132 Kv 200 Mva Vijay Ict 1 @Chalisgaon        | IntraState                | 20/10/2021   | 08.54        | 20/10/2021 | 19.29      | PO          | Replacement of 245 KV HV R-PH & Y-PH BUSHINGFOR 220/132KV 200 MVA ICT-I.      |
| 200/132KV 100MVA ICT-1@Butibori                   | IntraState                | 20/10/2021   | 10.12        | 20/10/2021 | 17.29      | PO          | Tan delta & Capacitance of CT & BUSHINGS, ICT IR, LV CT IR & CB TIMING & CRM. |
| 200 Mva 220/132/11kv Ict 2 @Malinagar             | IntraState                | 20/10/2021   | 10.44        | 20/10/2021 | 12.48      | PO          | Quarterly Maintainance Work                                                   |
| 220/132 Kv 100mva Ict 2 @South Solapur (Kumbhari) | IntraState                | 20/10/2021   | 11.20        | 20/10/2021 | 14.37      | PO          | Quarterly Maintainance Work                                                   |
| 220/100 Kv 200 MVA ICT I @Kolshet                 | IntraState                | 20/10/2021   | 11.42        | 20/10/2021 | 16.30      | PO          | Oil leakage arresting from PRV.                                               |
| <b>110 KV LINE Outages/Trippings</b>              |                           |              |              |            |            |             |                                                                               |
| Kalwa Kalyan                                      | IntraState                | 20/10/2021   | 16.31        | 20/10/2021 | 17.15      | EO          | To Open Stuck TBS GOD.                                                        |

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