

**State Load Despatch Center,Airoli (MSETCL) Statement I**  
**Daily system Report for 25/Oct/2018 THURSDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                  |
|---------------------|----------------|-----------------|--------------------------------|----------------|------------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly          |
| 1) Thermal          | 128.864        | 3116.004        | 1) Gujrat                      | 0.750          | 48.247           |
| 2) Hydro            | 4.740          | 259.510         | 2) Madhya Pradesh              | 17.895         | 502.816          |
| 3) Gas              | 6.875          | 167.582         | 3) Chattisgarh                 | 6.820          | 178.910          |
| <b>Total MSPGCL</b> | <b>140.479</b> | <b>3543.096</b> | 4) Maharashtra Net             | 159.282        | 4043.611         |
| B) 1) APML          | 75.773         | 1676.942        | 5) Goa (Amona)                 | -0.396         | -6.666           |
| 2) JSWEL            | 28.127         | 690.560         | <b>Total</b>                   | <b>184.351</b> | <b>4766.918</b>  |
| 3) VIPL             | 4.402          | 183.721         | a) Mumbai Schedule             | 27.488         | 711.532          |
| 4) RPL(AMT)         | 6.502          | 161.063         | b) Mumbai Drawl                | 29.815         | 770.156          |
| 5) WPCL             | 4.623          | 119.945         | c) MSEDCL Bilateral *          | 76.558         | 2029.712         |
| 6) PGPL             | 0.000          | 0.000           | Include PX                     | 39.852         | 1187.050         |
| 7) Other IPP        | 9.249          | 183.734         | d) Mumbai Bilateral *          | 27.409         | 709.497          |
| C) 1) TPCL Thermal  | 16.188         | 397.551         | Include PX                     | 11.128         | 281.507          |
| 2) TPCL Hydro       | 4.241          | 106.223         | Include Standby                | 0.079          | 2.035            |
| 3) TPCL Gas         | 4.333          | 108.812         | <b>H) ENERGY CATERED (MUs)</b> |                |                  |
| 4) R-INFRA Thermal  | 11.560         | 290.414         | 1) MSEDCL                      | 436.923        | 10874.963        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 66.137         | 1673.159         |
| 1) Thermal          | 285.288        | 6819.934        | <b>TOTAL STATE</b>             | <b>503.060</b> | <b>12548.122</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                  |
| 2) Hydro (A2+C2)    | 8.981          | 365.733         |                                |                |                  |
| 3) Gas (A3+B6+C3)   | 11.208         | 276.394         |                                |                |                  |
| 4) Wind             | 8.770          | 179.933         |                                |                |                  |
| 6) SOLAR            | 4.462          | 139.207         |                                |                |                  |
| <b>TOTAL STATE</b>  | <b>318.709</b> | <b>7781.201</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 23 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|----------------------------|
| MSPGCL Thermal           | 5470                      | 5410                  | 5335                      | 5434                       |
| MSPGCL Hydro             | 189                       | 172                   | 409                       | 122                        |
| MSPGCL Gas               | 271                       | 268                   | 276                       | 294                        |
| MSPGCL Total Generation  | 5930                      | 5850                  | 6020                      | 5850                       |
| Central Sector Receipt   | 9297                      | 9236                  | 7171                      | 5915                       |
| WIND                     | 362                       | 355                   | 297                       | 278                        |
| CPP / IPP Thermal        | 5417                      | 5405                  | 5479                      | 5258                       |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                          |
| SOLAR                    | 686                       | 690                   | 0                         | 0                          |
| Exchange with Mumbai     | -1452                     | -1494                 | -1364                     | -1313                      |
| <b>MSEDCL DEMAND MET</b> | <b>20240</b>              | <b>20042</b>          | <b>17603</b>              | <b>15988</b>               |
| Load Shedding            | 364                       | 479                   | 196                       | 0                          |
| MSEDCL DEMAND            | 20604                     | 20521                 | 17799                     | 15988                      |
| TPCL GENERATION          | 1290                      | 1244                  | 1316                      | 895                        |
| R-INFRA GENERATION       | 502                       | 502                   | 502                       | 499                        |
| <b>MUMBAI DEMAND</b>     | <b>3244</b>               | <b>3240</b>           | <b>3182</b>               | <b>2707</b>                |
| STATE DEMAND MET         | 23484                     | 23282                 | 20785                     | 18695                      |
| <b>STATE DEMAND</b>      | <b>23848</b>              | <b>23761</b>          | <b>20981</b>              | <b>18695</b>               |
| Frequency (Hz)           | 49.99                     | 50.01                 | 49.93                     | 50.02                      |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.05 Hz at 22.00 Hrs | 49.89 Hz at 18.00 Hrs | 49.99         | 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 25/Oct/2018

| Generating unit    | Generation   |                |          |          |
|--------------------|--------------|----------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |                |          |          |
| Unit 6             | 0.00         | 6.35           | 0        | 0        |
| Unit 7             | 0.00         | 0.00           | 0        | 0        |
| Unit 8             | 6.50         | 103.00         | 300      | 212      |
| Unit 9             | 7.53         | 238.46         | 351      | 294      |
| Unit 10            | 6.96         | 132.49         | 302      | 260      |
| <b>Total</b>       | <b>21.00</b> | <b>480.29</b>  |          |          |
| <b>Bhusawal</b>    |              |                |          |          |
| Unit 3             | 0.00         | 0.00           | 0        | 0        |
| Unit 4             | 8.33         | 218.04         | 430      | 320      |
| Unit 5             | 8.08         | 145.55         | 355      | 320      |
| <b>Total</b>       | <b>16.40</b> | <b>363.59</b>  |          |          |
| <b>Parli</b>       |              |                |          |          |
| Unit 4             | 0.00         | 0.00           | 0        | 0        |
| Unit 5             | 0.00         | 0.00           | 0        | 0        |
| Unit 6             | 5.76         | 111.07         | 250      | 175      |
| Unit 7             | 0.00         | 77.02          | 0        | 0        |
| Unit 8             | 5.59         | 30.18          | 242      | 224      |
| <b>Total</b>       | <b>11.35</b> | <b>218.27</b>  |          |          |
| <b>Chandrapur</b>  |              |                |          |          |
| Unit 3             | 0.00         | 1.50           | 0        | 0        |
| Unit 4             | 4.27         | 104.27         | 189      | 143      |
| Unit 5             | 0.00         | 170.45         | 0        | 0        |
| Unit 6             | 9.78         | 223.50         | 436      | 360      |
| Unit 7             | 9.92         | 224.56         | 445      | 390      |
| Unit 8             | 10.57        | 250.68         | 450      | 417      |
| Unit 9             | 10.22        | 248.72         | 448      | 410      |
| <b>Total</b>       | <b>44.76</b> | <b>1223.69</b> |          |          |
| <b>Paras</b>       |              |                |          |          |
| Unit 3             | 0.00         | 0.00           | 0        | 0        |
| Unit 4             | 5.82         | 143.22         | 250      | 205      |
| <b>Total</b>       | <b>5.82</b>  | <b>143.22</b>  |          |          |
| <b>Khaparkheda</b> |              |                |          |          |
| Unit 1             | 0.00         | 0.00           | 0        | 0        |
| Unit 2             | 3.72         | 69.75          | 170      | 130      |
| Unit 3             | 4.19         | 87.06          | 188      | 150      |
| Unit 4             | 3.76         | 90.98          | 175      | 140      |
| Unit 5             | 10.32        | 257.29         | 460      | 410      |
| <b>Total</b>       | <b>21.99</b> | <b>505.09</b>  |          |          |
| <b>Nasik</b>       |              |                |          |          |
| Unit 3             | 0.00         | 76.31          | 0        | 0        |
| Unit 4             | 3.74         | 86.21          | 162      | 148      |
| Unit 5             | 3.80         | 19.33          | 165      | 152      |
| <b>Total</b>       | <b>7.54</b>  | <b>181.84</b>  |          |          |
| <b>Uran</b>        |              |                |          |          |
| All Units          | 6.88         | 167.58         | 303      | 258      |
| <b>Total</b>       | <b>6.88</b>  | <b>167.58</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)         | 0.19         | 16.04          | 45       | 0        |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>Total</b>    | <b>0.19</b>   | <b>16.04</b>   |          |          |
| <b>Koyna</b>    |               |                |          |          |
| Stage 1-2       | 1.52          | 79.30          | 295      | 40       |
| Stage 4         | 0.00          | 93.29          | 0        | 0        |
| Stage 3         | 0.54          | 38.20          | 126      | 0        |
| <b>Total</b>    | <b>2.06</b>   | <b>210.79</b>  |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.89          | 13.34          | 37       | 37       |
| VTRNA           | 0.03          | 0.39           | 29       | 0        |
| TILLARI         | 0.00          | 1.89           | 0        | 0        |
| BHTGR/VEER      | 0.00          | 0.00           | 0        | 0        |
| BHIRA T.R.      | 0.22          | 5.73           | 77       | 0        |
| RNGR+BHTSA      | 0.40          | 9.64           | 17       | 16       |
| BHANDARDRA      | 0.33          | 6.63           | 14       | 13       |
| ELDARY          | 0.00          | 0.00           | 0        | 0        |
| SMLHY_PTN       | 0.30          | 6.56           | 21       | 10       |
| GHATGHAR        | 0.52          | 4.53           | 125      | 0        |
| <b>Total</b>    | <b>2.68</b>   | <b>48.72</b>   |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 8.77          | 179.93         | 0        | 0        |
| <b>Total</b>    | <b>8.77</b>   | <b>179.93</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 75.77         | 1676.94        | 0        | 0        |
| JSWEL(Mus)      | 28.13         | 690.56         | 0        | 0        |
| VIPL(Mus)       | 4.40          | 183.72         | 0        | 0        |
| RPLAMT(Mus)     | 6.50          | 161.06         | 0        | 0        |
| WPCL(Mus)       | 4.62          | 119.94         | 0        | 0        |
| Other(Mus)      | 9.25          | 183.73         | 0        | 0        |
| <b>Total</b>    | <b>128.68</b> | <b>3015.96</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 4.46          | 139.21         | 0        | 0        |
| <b>Total</b>    | <b>4.46</b>   | <b>139.21</b>  |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 10.75         | 260.94         | 477      | 314      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 2.75          | 68.99          | 116      | 112      |
| Trombay 7B      | 1.58          | 39.82          | 67       | 64       |
| Trombay 8       | 5.44          | 136.62         | 235      | 202      |
| TATA Hydro      | 4.24          | 106.22         | 440      | 0        |
| <b>Total</b>    | <b>24.76</b>  | <b>612.59</b>  |          |          |
| <b>R-INFRA</b>  |               |                |          |          |
| DTPS U-1&2      | 11.56         | 290.41         | 503      | 375      |
| <b>Total</b>    | <b>11.56</b>  | <b>290.41</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 128.86      | 3116.00       | MSPGCL Total        | 140.48      | 3543.10       |
|                |             |         | MSPGCL Thml+Gas | 135.74      | 3283.59       | Koyna 1,2 & 4 Total | 1.52        | 172.59        |
|                |             |         | MSPGCL Hydro    | 4.74        | 259.51        | State Total         | 318.71      | 7781.20       |

# State Load Despatch Center,Airoli (MSETCL)

## Hourly Load Data As on 25/Oct/2018

### Annexure-2

| TIME<br>SR.<br>NO. | MSPGCL GEN. |      |      | TOTAL  | WIND | CPP / IPP |      | SOLAR | CS<br>SHARE | CS<br>RECPT | Mum.<br>NET<br>EXCH. | 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                  | 5195        | 123  | 299  | 5617   | 335  | 5293      | 0    | 0     | 6693        | 6760        | -1278                | 16727                 | 0                    | 16727                     | 2502             | 19229           | 49.95         |
| 2                  | 5198        | 118  | 297  | 5613   | 485  | 5312      | 0    | 0     | 6892        | 6533        | -926                 | 17017                 | 0                    | 17017                     | 2308             | 19325           | 50.00         |
| 3                  | 5296        | 118  | 301  | 5715   | 555  | 5262      | 0    | 0     | 7249        | 6984        | -862                 | 17654                 | 0                    | 17654                     | 2142             | 19796           | 50.01         |
| 4                  | 5302        | 118  | 300  | 5720   | 524  | 5260      | 0    | 0     | 7143        | 7022        | -930                 | 17596                 | 0                    | 17596                     | 2021             | 19617           | 50.00         |
| 5                  | 5301        | 123  | 292  | 5716   | 486  | 5244      | 0    | 0     | 7369        | 7581        | -900                 | 18127                 | 0                    | 18127                     | 1973             | 20100           | 49.99         |
| 6                  | 5305        | 123  | 301  | 5729   | 372  | 5313      | 0    | 0     | 8079        | 8269        | -913                 | 18770                 | 0                    | 18770                     | 2044             | 20814           | 49.94         |
| 7                  | 5290        | 512  | 303  | 6105   | 294  | 5363      | 0    | 15    | 8269        | 8557        | -778                 | 19556                 | 0                    | 19556                     | 2153             | 21709           | 49.92         |
| 8                  | 5365        | 624  | 301  | 6290   | 309  | 5372      | 0    | 130   | 7668        | 7668        | -836                 | 18933                 | 675                  | 19608                     | 2280             | 21888           | 49.98         |
| 9                  | 5484        | 153  | 300  | 5937   | 270  | 5404      | 0    | 288   | 8007        | 7627        | -1111                | 18415                 | 895                  | 19310                     | 2589             | 21899           | 50.02         |
| 10                 | 5453        | 129  | 284  | 5866   | 378  | 5471      | 0    | 447   | 8409        | 7964        | -1366                | 18760                 | 447                  | 19207                     | 2917             | 22124           | 50.02         |
| 11                 | 5494        | 151  | 287  | 5932   | 423  | 5455      | 0    | 554   | 9094        | 9328        | -1435                | 20257                 | 298                  | 20555                     | 3165             | 23720           | 50.01         |
| 12                 | 5470        | 189  | 271  | 5930   | 362  | 5417      | 0    | 686   | 9475        | 9297        | -1452                | 20240                 | 364                  | 20604                     | 3244             | 23848           | 49.99         |
| 13                 | 5410        | 172  | 268  | 5850   | 355  | 5405      | 0    | 690   | 9268        | 9236        | -1494                | 20042                 | 479                  | 20521                     | 3240             | 23761           | 50.01         |
| 14                 | 5406        | 126  | 267  | 5799   | 294  | 5389      | 0    | 588   | 9321        | 8916        | -1464                | 19522                 | 514                  | 20036                     | 3151             | 23187           | 50.03         |
| 15                 | 5393        | 141  | 258  | 5792   | 365  | 5398      | 0    | 557   | 9151        | 9320        | -1488                | 19944                 | 374                  | 20318                     | 3255             | 23573           | 50.02         |
| 16                 | 5373        | 175  | 268  | 5816   | 527  | 5369      | 0    | 340   | 9070        | 8688        | -1611                | 19129                 | 329                  | 19458                     | 3312             | 22770           | 49.91         |
| 17                 | 5320        | 151  | 271  | 5742   | 328  | 5380      | 0    | 140   | 8408        | 8262        | -1512                | 18340                 | 259                  | 18599                     | 3275             | 21874           | 49.90         |
| 18                 | 5328        | 233  | 283  | 5844   | 326  | 5452      | 0    | 27    | 7296        | 7174        | -1403                | 17420                 | 347                  | 17767                     | 3203             | 20970           | 49.90         |
| 19                 | 5335        | 409  | 276  | 6020   | 297  | 5479      | 0    | 0     | 6745        | 7171        | -1364                | 17603                 | 196                  | 17799                     | 3182             | 20981           | 49.93         |
| 20                 | 5403        | 335  | 281  | 6019   | 298  | 5493      | 0    | 0     | 6972        | 7069        | -1374                | 17505                 | 108                  | 17613                     | 3099             | 20712           | 50.02         |
| 21                 | 5428        | 155  | 292  | 5875   | 274  | 5400      | 0    | 0     | 6754        | 6702        | -1412                | 16839                 | 100                  | 16939                     | 2950             | 19889           | 50.03         |
| 22                 | 5438        | 123  | 284  | 5845   | 335  | 5269      | 0    | 0     | 6500        | 6070        | -1354                | 16165                 | 92                   | 16257                     | 2806             | 19063           | 50.05         |
| 23                 | 5434        | 122  | 294  | 5850   | 278  | 5258      | 0    | 0     | 6194        | 5915        | -1313                | 15988                 | 0                    | 15988                     | 2707             | 18695           | 50.02         |
| 24                 | 5443        | 117  | 297  | 5857   | 300  | 5213      | 0    | 0     | 6344        | 6238        | -1239                | 16369                 | 0                    | 16369                     | 2619             | 18988           | 50.02         |
| MUs                | 128.86      | 4.74 | 6.87 | 140.48 | 8.77 | 128.68    | 0.00 | 4.46  | 186.37      | 184.35      | -29.82               | 436.92                | 5.48                 | 442.40                    | 66.14            | 508.54          | 49.99         |

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 25/Oct/2018**

**Position as on 6.30 Hrs of 26/Oct/2018**

| Generating Company   | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage                    | Expected Date |
|----------------------|-------------------------|----------|--------------|--------------|------------|------------|-------------------------------------|---------------|
| <b>FORCED OUTAGE</b> |                         |          |              |              |            |            |                                     |               |
| TPC-G                | Trombay 6               | 500      | 15/07/2015   | 17:08        |            | Continued. | Economic shutdown                   |               |
| IPP                  | SWPGL U-1               | 135      | 16/02/2016   | 17.09        |            | Continued. | No PPA.                             |               |
| IPP                  | SWPGL U-2               | 135      | 29/02/2016   | 21.46        |            | Continued. | No PPA                              |               |
| MSPGCL               | Parli Unit 5            | 210      | 01/04/2016   | 00.00        |            | Continued. | Economic shutdown                   |               |
| MSPGCL               | Parli Unit 4            | 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                         |               |
| MSPGCL               | Bhusawal Unit 3         | 210      | 21/05/2018   | 18.46        |            | Continued. | Coal Swapping IEPL                  |               |
| MSPGCL               | Uran Unit 7             | 108      | 20/07/2018   | 12.53        |            | Continued. | Compressor & Turbine Blade Failure. |               |
| MSPGCL               | Koradi Unit 7           | 210      | 03/08/2018   | 15.54        |            | Continued. | Poor Coal Receipt.                  |               |
| MSPGCL               | Khaparkheda Unit 1      | 210      | 11/08/2018   | 23.57        |            | Continued. | Poor coal Receipt                   |               |
| IPP                  | IEPL Unit 1             | 270      | 28/08/2018   | 21.26        |            | Continued. | Poor Coal Receipt                   |               |
| MSPGCL               | Uran Unit 8             | 108      | 08/09/2018   | 22.08        |            | Continued. | Withdrawn due to B0 & U-7           |               |
| MSPGCL               | Paras Unit 3            | 250      | 15/09/2018   | 00.55        |            | Continued. | Stator Earth Fault                  |               |
| IPP                  | RPL(AMT) U-4            | 270      | 20/09/2018   | 00.01        |            | Continued. | Poor Coal Receipt                   |               |
| IPP                  | RPL(AMT) U-5            | 270      | 21/09/2018   | 00.05        |            | Continued. | Poor Coal Receipt                   |               |
| IPP                  | RPL(AMT) U-1            | 270      | 22/09/2018   | 00.00        |            | Continued. | Poor Coal Receipt                   |               |
| IPP                  | RPL(AMT) U-3            | 270      | 25/09/2018   | 0.00         |            | Continued. | Poor Coal Receipt                   |               |
| MSPGCL               | Chandrapur Unit 3       | 210      | 01/10/2018   | 08.48        |            | Continued. | Condenser Tube Leakage.             |               |
| MSPGCL               | Parli Unit 7            | 250      | 19/10/2018   | 00.23        |            | Continued. | Poor Coal Receipt.                  |               |
| MSPGCL               | Koradi Unit 6           | 210      | 20/10/2018   | 05.48        |            | Continued. | Boiler Tube Leakage                 |               |
| MSPGCL               | Chandrapur Unit 5       | 500      | 20/10/2018   | 22.30        |            | Continued. | Poor Coal Receipt                   |               |
| MSPGCL               | Nasik Unit 3            | 210      | 21/10/2018   | 11.58        | 26/10/2018 | 11.40      | Coal Swapping With DIL              |               |
| MSPGCL               | Nasik Unit 5            | 210      | 26/10/2018   | 12.15        |            | Continued. | Coal Swapping with DIL.             |               |
| MSPGCL               | Khaparkheda Unit 4      | 210      | 26/10/2018   | 17.08        |            | Continued. | Boiler Tube Leakage                 |               |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 25/Oct/2018**

**Statement-VII**

Position as on 6.30 Hrs of 26/Oct/2018

| 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 II                     | InterState                | 24/10/2018   | 16.36        | 25/10/2018 | 09.25      | HT          | Over Voltage                                                                                                                           |
| Chandrapur Bhadravati IV                 | InterState                | 25/10/2018   | 09.56        | 25/10/2018 | 21.27      | PO          | Annual Maintenance Work                                                                                                                |
| Dhule Sar'Sarovar I                      | InterState                | 25/10/2018   | 19.14        | 26/10/2018 | 09.13      | HT          | Over Voltage                                                                                                                           |
| Dhule Sar'Sarovar II                     | InterState                | 26/10/2018   | 17.42        |            | Continued. | HT          | Over Voltage                                                                                                                           |
| Dhule- Bableshwar - I                    | IntraState                | 01/06/2018   | 16.42        |            | Continued. | T           | Distance Protection Y-PH (Tower Collapsed)                                                                                             |
| Dhule - Bableshwar - li                  | IntraState                | 01/06/2018   | 16.42        |            | Continued. | T           | Distance Protection Y-PH (Tower Collapsed)                                                                                             |
| Lonikand I - Koyna stage-IV              | IntraState                | 24/10/2018   | 19.48        | 25/10/2018 | 04.52      | T           | Distance Protection B Phase zone -2. 169 KM from Lonikand                                                                              |
| Jaigad-Karad Ckt-I                       | IntraState                | 25/10/2018   | 10.32        | 25/10/2018 | 16.14      | PO          | Routine Maintenance Work                                                                                                               |
| Khadka-Aurangabad (Waluj)                | IntraState                | 25/10/2018   | 20.33        | 26/10/2018 | 06.08      | HT          | Over Voltage                                                                                                                           |
| Babhaleshwar - Padghe-I                  | IntraState                | 26/10/2018   | 08.58        | 26/10/2018 | 19.14      | PO          | Routine Maintenance Work                                                                                                               |
| New Koyna - Dabhol-I                     | IntraState                | 26/10/2018   | 10.17        | 26/10/2018 | 19.30      | PO          | Cold washing Of insulator String.                                                                                                      |
| Koradi-RattanIndia                       | IntraState                | 26/10/2018   | 10.24        | 26/10/2018 | 16.22      | PO          | PID Testing.                                                                                                                           |
| Akola II - RPL(Rattanindia) Ckt-II       | IntraState                | 26/10/2018   | 11.02        | 26/10/2018 | 17.01      | PO          | Routine Maintenance Work                                                                                                               |
| Khadka-Aurangabad (Waluj)                | IntraState                | 26/10/2018   | 20.05        |            | Continued. | HT          | Over Voltage                                                                                                                           |
| <b>400 KV ICT Outages/Trippings</b>      |                           |              |              |            |            |             |                                                                                                                                        |
| 400/220/33kV 500MVA ICT 5 @ Padghe       | IntraState                | 25/10/2018   | 00.55        | 25/10/2018 | 05.07      | EO          | To attend Hot Spot                                                                                                                     |
| 400/220 Kv 500 MVA ICT-I @Kalwa          | IntraState                | 25/10/2018   | 06.13        | 25/10/2018 | 09.59      | EO          | To attend Hot Spot                                                                                                                     |
| 400/220 kV 500MVA ICT-I @ Alkud          | IntraState                | 25/10/2018   | 17.29        | 25/10/2018 | 18.34      | PO          | Attend Problem Of TCIV(CTR Make NIFPS) Of B Phase ICT.                                                                                 |
| 400/220kV 315MVA ICT-I@Parly             | IntraState                | 25/10/2018   | 18.35        | 25/10/2018 | 21.03      | PO          | Bucholz Alarm Work.                                                                                                                    |
| 400/220/33kv, 500 MVA ICT-I @Khaparkheda | IntraState                | 26/10/2018   | 09.17        | 26/10/2018 | 18.12      | PO          | Routine Maintenance Work & Diagnostic Testing Work.                                                                                    |
| 400/220/33 Kv 315 MVA ICT-II @Waluj      | IntraState                | 26/10/2018   | 10.29        | 26/10/2018 | 19.27      | PO          | Routine Maintenance Work & Diagnostic Testing Work.                                                                                    |
| 400/220/33kV 500MVA ICT 5 @ Padghe       | IntraState                | 26/10/2018   | 14.15        | 26/10/2018 | 20.52      | EO          | Attending Hot Spot                                                                                                                     |
| <b>220 KV LINE Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                                                        |
| Talandage - Chikodi                      | InterState                | 01/06/2017   | 00.01        |            | Continued. | PO          | No Schedule                                                                                                                            |
| Mudshingi - Chikodi                      | InterState                | 01/06/2017   | 00.06        |            | Continued. | PO          | No Schedule.                                                                                                                           |
| Chandrapur GCR - Warora - I              | IntraState                | 05/04/2015   | 09.13        |            | Continued. | PO          | Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107.                   |
| Chandrapur GCR - Wani                    | IntraState                | 05/04/2015   | 09.15        |            | Continued. | PO          | For Bunching Of Conductor at Loc No.86 Disconnecting Of jumper at Loc No.86 to 107 And Deenergising The Line Between Loc No.86 To 107. |
| BOISAR BORIVALI                          | IntraState                | 24/07/2018   | 13.18        |            | Continued. | HT          | To control line loading.                                                                                                               |
| Kalwa 52B Interconnector CB              | IntraState                | 16/10/2018   | 08.28        |            | Continued. | HT          | Interconnector open.                                                                                                                   |
| Nerul-Trombay                            | IntraState                | 19/10/2018   | 13.13        |            | Continued. | PO          | Conductor Replacement Work.continuous Upto                                                                                             |
| Eklahare (Gcr) - Ghatghar                | IntraState                | 22/10/2018   | 15.19        |            | Continued. | PO          | Routine Maintenance Work                                                                                                               |
| 220KV Borivali (M) - Borivali (T) ckt I  | IntraState                | 25/10/2018   | 06.20        | 26/10/2018 | 16.52      | EO          | To attend Hot Spot on CT.                                                                                                              |
| Bapgaon - Kalwa                          | IntraState                | 25/10/2018   | 07.10        | 25/10/2018 | 11.45      | EO          | Attending Hot Spot At LOC No 401                                                                                                       |
| Yeotmal- Pusad                           | IntraState                | 25/10/2018   | 08.41        | 25/10/2018 | 19.45      | T           | Isolator REPI.                                                                                                                         |
| K'Kheda- Suryalakshmi                    | IntraState                | 25/10/2018   | 08.42        | 25/10/2018 | 13.07      | T           | Tan Delta Measurment of CTs                                                                                                            |
| Kolshet-Roma                             | IntraState                | 25/10/2018   | 10.18        | 25/10/2018 | 19.06      | PO          | Routine Maintenance Work                                                                                                               |

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 25/Oct/2018**

**Statement-VII**

Position as on 6.30 Hrs of 26/Oct/2018

| Name of Line                                          | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                   |
|-------------------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|------------------------------------------------------------------------------------|
| Lonikand-VSNL                                         | IntraState                | 25/10/2018   | 10:10        | 25/10/2018 | 10:38      | PO          | Routine Maintenance Work                                                           |
| ALEPHATA UTECH SUGAR                                  | IntraState                | 25/10/2018   | 14.00        | 25/10/2018 | 14.45      | PO          | Routine Maintenance Work                                                           |
| Theur-Jejuri                                          | IntraState                | 25/10/2018   | 14.30        | 25/10/2018 | 17.27      | PO          | CRM Testing Of breaker.                                                            |
| Jejuri ( 400 Kv)-Jejuri- li                           | IntraState                | 25/10/2018   | 17.07        | 25/10/2018 | 19.45      | PO          | Testing Work                                                                       |
| Dahanu Ghodbunder Line 1                              | IntraState                | 25/10/2018   | 17.27        | 25/10/2018 | 18.52      | PO          | Routine Maintenance Work                                                           |
| Alkud Miraj                                           | IntraState                | 25/10/2018   | 17.52        | 25/10/2018 | 19.45      | EO          | Attending Hot Spot                                                                 |
| Dhule-Chalisagaon                                     | IntraState                | 26/10/2018   | 05.36        | 26/10/2018 | 06.04      | T           | Distance Protection, R PH,Z1, 41KM. 3.56KA.                                        |
| Kolshet-Roma                                          | IntraState                | 26/10/2018   | 08.47        | 26/10/2018 | 18.39      | PO          | Line Is Under Outage For Safety To Attend maint.Work On 100KV Vasai- Kolshet Line. |
| Jambhul - Anandnagar                                  | IntraState                | 26/10/2018   | 09.15        | 26/10/2018 | 18.45      | PO          | Y-PH LA Replacement & Routine Maintenance Work                                     |
| Roma-Bhavegar                                         | IntraState                | 26/10/2018   | 09.17        | 26/10/2018 | 17.50      | HT          | HT For Outage Work.                                                                |
| Butibori - Khaperkheda                                | IntraState                | 26/10/2018   | 11.59        | 26/10/2018 | 14.07      | PO          | Tan Delta Measurment of CTs & Diagnostic Testing Work.                             |
| Bombay Dyeing - Sahara                                | IntraState                | 26/10/2018   | 16.20        |            | Continued. | PO          | CB & Isolator Replacement Work At Bombay Dyeing End.                               |
| <b>220 KV ICT Outages/Trippings</b>                   |                           |              |              |            |            |             |                                                                                    |
| 220/110 Kv 200 Mva Vel Ptr 2 @Kolhapur-Ii (Mudshingi) | IntraState                | 25/10/2018   | 10.10        | 25/10/2018 | 16.38      | PO          | Routine Maintenance Work                                                           |
| 220/132kv 200MVA ICT-III @ Nanded                     | IntraState                | 25/10/2018   | 10.26        | 25/10/2018 | 11.25      | T           | To Attend CTR Oil Leakage                                                          |
| 220/100 Kv 200 MVA ICT I @Kolshet                     | IntraState                | 25/10/2018   | 10.26        | 25/10/2018 | 19.08      | PO          | Diagnostic Testing.                                                                |
| 220 Kv /132 Kv 100 Mva Ptr @Chitegaon                 | IntraState                | 26/10/2018   | 09.04        | 26/10/2018 | 18.27      | PO          | Routine Maintenance Work & Diagnostic Testing Work.                                |
| 220/110 Kv 200 MVA ICT-III @Kolhapur-II (Mudshingi)   | IntraState                | 26/10/2018   | 10.10        | 26/10/2018 | 18.45      | PO          | Routine Maintenance Work & Diagnostic Testing Work                                 |
| 220/132 kv 200MVA ICT II @ Girwali                    | IntraState                | 26/10/2018   | 10.40        | 26/10/2018 | 13.03      | EO          | Attending Hot Spot Work On Y PH LV Side Main Bus Contact.                          |
| 220/22 Kv 50 Mva Areva Ptr 3 @Kamba                   | IntraState                | 26/10/2018   | 10.50        | 26/10/2018 | 17.00      | PO          | Routine Maintenance Work & Diagnostic Testing Work                                 |
| <b>132 KV LINE Outages/Trippings</b>                  |                           |              |              |            |            |             |                                                                                    |
| Parli 2(Girwali) -Gangakhed                           | IntraState                | 25/10/2018   | 03.55        | 25/10/2018 | 04.55      | T           | Distance Protection operated Zone 1 BHP. 5.35KM.4.22KA.                            |
| Ambazari-Arvi                                         | IntraState                | 25/10/2018   | 06.52        | 25/10/2018 | 07.15      | T           | Distance Protection operated zone 1 38.6KM . 2.56KA.                               |
| Parli- Gangakhed                                      | IntraState                | 26/10/2018   | 04.45        | 26/10/2018 | 05.05      | T           | Distance Protection, Y PH Z1.5.041KM.3.9KA.                                        |
| Killari Tap On Ujani-Omerga                           | IntraState                | 26/10/2018   | 05.37        | 26/10/2018 | 06.02      | T           | Distance Protection,R PH,Z1                                                        |
| Chikhali-Deulgaon Mahi                                | IntraState                | 26/10/2018   | 17.03        | 26/10/2018 | 17.11      | T           | Distance Protection,Y PH Load Affected 34 MW.                                      |
| <b>100 KV LINE Outages/Trippings</b>                  |                           |              |              |            |            |             |                                                                                    |
| Kolshet - Vasai                                       | IntraState                | 26/10/2018   | 08.16        | 26/10/2018 | 18.41      | PO          | Erection Of Cross ARM At Location No.127/1 (127-128).                              |

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