

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 19/Oct/2017 THURSDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 120.556        | 2154.434        | 1) Gujrat                      | -1.880         | -54.344         |
| 2) Hydro            | 2.661          | 151.248         | 2) Madhya Pradesh              | 7.947          | 217.720         |
| 3) Gas              | 6.580          | 136.812         | 3) Chattisgarh                 | 5.900          | 127.520         |
| <b>Total MSPGCL</b> | <b>129.797</b> | <b>2442.494</b> | 4) Maharashtra Net             | 90.247         | 2243.987        |
| B) 1) APML          | 44.507         | 893.886         | 5) Goa (Amona)                 | -0.022         | -4.004          |
| 2) JSWEL            | 21.605         | 476.382         | <b>Total</b>                   | <b>102.192</b> | <b>2530.879</b> |
| 3) VIPL             | 10.051         | 171.390         | a) Mumbai Schedule             | 16.237         | 468.787         |
| 4) RPL(AMT)         | 0.000          | 193.245         | b) Mumbai Drawl                | 31.511         | 640.867         |
| 5) WPCL             | 1.350          | 39.997          | c) MSEDCL Bilateral *          | 29.584         | 653.641         |
| 6) PGPL             | 0.000          | 0.000           | Include PX                     | -0.556         | 48.768          |
| 7) Other IPP        | 5.709          | 118.047         | d) Mumbai Bilateral *          | 16.237         | 467.937         |
| C) 1) TPCL Thermal  | 12.200         | 268.339         | Include PX                     | 1.276          | 82.726          |
| 2) TPCL Hydro       | 0.301          | 71.777          | Include Standby                | 0.000          | 0.850           |
| 3) TPCL Gas         | 2.268          | 51.014          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) R-INFRA Thermal  | 9.018          | 149.112         | 1) MSEDCL                      | 290.689        | 6351.039        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 55.298         | 1181.106        |
| 1) Thermal          | 224.996        | 4464.832        | <b>TOTAL STATE</b>             | <b>345.987</b> | <b>7532.145</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                 |
| 2) Hydro            | 2.962          | 223.025         |                                |                |                 |
| (A2+C2)             |                |                 |                                |                |                 |
| 3) Gas              | 8.848          | 187.826         |                                |                |                 |
| (A3+B6+C3)          |                |                 |                                |                |                 |
| 4) Wind             | 4.307          | 76.469          |                                |                |                 |
| 6) SOLAR            | 2.682          | 49.117          |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>243.795</b> | <b>5001.269</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 20 Hrs | D. Night Minimum at 24 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|----------------------------|
| MSPGCL Thermal           | 4968                      | 4978                  | 5184                      | 4609                       |
| MSPGCL Hydro             | 230                       | 143                   | 90                        | 106                        |
| MSPGCL Gas               | 268                       | 265                   | 273                       | 273                        |
| MSPGCL Total Generation  | 5466                      | 5386                  | 5547                      | 4988                       |
| Central Sector Receipt   | 4274                      | 4458                  | 4504                      | 3769                       |
| WIND                     | 119                       | 187                   | 291                       | 147                        |
| CPP / IPP Thermal        | 3349                      | 3357                  | 3757                      | 3484                       |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                          |
| SOLAR                    | 413                       | 391                   | 0                         | 0                          |
| Exchange with Mumbai     | -1431                     | -1415                 | -1655                     | -1428                      |
| <b>MSEDCL DEMAND MET</b> | <b>12190</b>              | <b>12364</b>          | <b>12444</b>              | <b>10960</b>               |
| Load Shedding            | 0                         | 0                     | 0                         | 0                          |
| MSEDCL DEMAND            | 12190                     | 12364                 | 12444                     | 10960                      |
| TPCL GENERATION          | 611                       | 602                   | 636                       | 679                        |
| R-INFRA GENERATION       | 375                       | 376                   | 376                       | 375                        |
| <b>MUMBAI DEMAND</b>     | <b>2417</b>               | <b>2393</b>           | <b>2667</b>               | <b>2482</b>                |
| STATE DEMAND MET         | 14607                     | 14757                 | 15111                     | 13442                      |
| <b>STATE DEMAND</b>      | <b>14607</b>              | <b>14757</b>          | <b>15111</b>              | <b>13442</b>               |
| Frequency (Hz)           | 50.00                     | 50.02                 | 50.06                     | 49.93                      |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.15 Hz at 14.03 Hrs | 49.84 Hz at 05.21 Hrs | 50.01         | 0 % of Time(min)    |

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

Shift Engineer

Shift Incharge

## Daily and Progressive Generation,Maximum,Minimum for 19/Oct/2017

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| Unit 6             | 0.00         | 0.00          | 0        | 0        |
| Unit 7             | 0.00         | 0.00          | 0        | 0        |
| Unit 8             | 10.62        | 201.90        | 480      | 371      |
| Unit 9             | 0.00         | 0.00          | 0        | 0        |
| Unit 10            | 11.22        | 194.72        | 560      | 420      |
| <b>Total</b>       | <b>21.85</b> | <b>396.62</b> |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 2             | 0.00         | 0.00          | 0        | 0        |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 8.78         | 153.86        | 375      | 360      |
| Unit 5             | 8.88         | 152.90        | 380      | 360      |
| <b>Total</b>       | <b>17.66</b> | <b>306.76</b> |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| Unit 6             | 0.00         | 60.41         | 0        | 0        |
| Unit 7             | 0.00         | 34.96         | 0        | 0        |
| Unit 8             | 0.00         | 26.94         | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>122.30</b> |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 4.08         | 50.40         | 190      | 167      |
| Unit 5             | 8.83         | 175.95        | 415      | 355      |
| Unit 6             | 8.34         | 93.11         | 370      | 330      |
| Unit 7             | 9.02         | 179.42        | 442      | 361      |
| Unit 8             | 8.37         | 157.20        | 440      | 328      |
| Unit 9             | 8.95         | 150.94        | 471      | 352      |
| <b>Total</b>       | <b>47.59</b> | <b>807.01</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 4.64         | 62.42         | 250      | 181      |
| Unit 4             | 4.68         | 85.30         | 253      | 184      |
| <b>Total</b>       | <b>9.32</b>  | <b>147.72</b> |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 0.00         | 0.00          | 0        | 0        |
| Unit 2             | 3.84         | 21.72         | 160      | 160      |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 3.76         | 41.51         | 160      | 144      |
| Unit 5             | 8.74         | 173.82        | 450      | 354      |
| <b>Total</b>       | <b>16.35</b> | <b>237.06</b> |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 3.82         | 50.38         | 165      | 150      |
| Unit 4             | 3.96         | 29.77         | 171      | 160      |
| Unit 5             | 0.00         | 56.82         | 0        | 0        |
| <b>Total</b>       | <b>7.79</b>  | <b>136.97</b> |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 6.58         | 136.81        | 290      | 253      |
| <b>Total</b>       | <b>6.58</b>  | <b>136.81</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>   |          |          |

| Generating unit   | Generation   |                |          |          |
|-------------------|--------------|----------------|----------|----------|
|                   | Daily (Mus)  | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>PENCH (MS)</b> |              |                |          |          |
| Pench (MS)        | 0.70         | 10.42          | 37       | 6        |
| <b>Total</b>      | <b>0.70</b>  | <b>10.42</b>   |          |          |
| <b>Koyna</b>      |              |                |          |          |
| Stage 1-2         | 1.81         | 55.02          | 440      | 40       |
| Stage 4           | 0.00         | 45.92          | 0        | 0        |
| Stage 3           | 0.34         | 24.41          | 80       | 0        |
| <b>Total</b>      | <b>2.15</b>  | <b>125.35</b>  |          |          |
| <b>Hydro</b>      |              |                |          |          |
| KDPH              | 0.00         | 2.03           | 0        | 0        |
| VTRNA             | 0.00         | 4.68           | 0        | 0        |
| TILLARI           | 0.00         | 0.23           | 0        | 0        |
| BHTGR/VEER        | 0.00         | 0.00           | 0        | 0        |
| BHIRA T.R.        | 0.10         | 4.93           | 63       | 0        |
| RNGR+BHTSA        | 0.38         | 5.59           | 16       | 15       |
| BHANDARDRA        | 0.00         | 1.80           | 0        | 0        |
| ELDARY            | 0.00         | 0.00           | 0        | 0        |
| SMLHY_PTN         | 0.04         | 4.57           | 2        | 1        |
| GHATGHAR          | 0.00         | 2.07           | 0        | 0        |
| <b>Total</b>      | <b>0.52</b>  | <b>25.90</b>   |          |          |
| <b>Wind</b>       |              |                |          |          |
| Total             | 4.31         | 76.47          | 0        | 0        |
| <b>Total</b>      | <b>4.31</b>  | <b>76.47</b>   |          |          |
| <b>CPP</b>        |              |                |          |          |
| APML(Mus)         | 44.51        | 893.89         | 0        | 0        |
| JSWEL(Mus)        | 21.60        | 476.38         | 0        | 0        |
| VIPL(Mus)         | 10.05        | 171.39         | 0        | 0        |
| RPLAMT(Mus)       | 0.00         | 193.24         | 0        | 0        |
| WPCL(Mus)         | 1.35         | 40.00          | 0        | 0        |
| Other(Mus)        | 5.71         | 118.05         | 0        | 0        |
| <b>Total</b>      | <b>83.22</b> | <b>1892.95</b> |          |          |
| <b>SOLAR</b>      |              |                |          |          |
| Total             | 2.68         | 49.12          | 0        | 0        |
| <b>Total</b>      | <b>2.68</b>  | <b>49.12</b>   |          |          |
| <b>Tata</b>       |              |                |          |          |
| Trombay 5         | 7.40         | 165.99         | 316      | 304      |
| Trombay 6         | 0.00         | 0.00           | 0        | 0        |
| Trombay 7A        | 1.25         | 28.89          | 56       | 50       |
| Trombay 7B        | 1.02         | 22.12          | 45       | 40       |
| Trombay 8         | 4.80         | 102.35         | 206      | 194      |
| TATA Hydro        | 0.30         | 71.78          | 76       | 7        |
| <b>Total</b>      | <b>14.77</b> | <b>391.13</b>  |          |          |
| <b>R-INFRA</b>    |              |                |          |          |
| DTPS U-1&2        | 9.02         | 149.11         | 378      | 374      |
| <b>Total</b>      | <b>9.02</b>  | <b>149.11</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 120.56      | 2154.43       | MSPGCL Total        | 129.80      | 2442.49       |
|                |             |         | MSPGCL Thml+Gas | 127.14      | 2291.25       | Koyna 1,2 & 4 Total | 1.81        | 100.94        |
|                |             |         | MSPGCL Hydro    | 2.66        | 151.25        | State Total         | 243.80      | 5001.27       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 19/Oct/2017

| 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                  | 5017        | 58   | 275  | 5350   | 253  | 3690      | 0    | 0     | 4464        | 4037        | -1452                | 11878                 | 0                    | 11878                     | 2446             | 14324           | 50.00         |
| 2                  | 4994        | 78   | 276  | 5348   | 248  | 3524      | 0    | 0     | 3953        | 3842        | -1232                | 11730                 | 0                    | 11730                     | 2228             | 13958           | 49.98         |
| 3                  | 4945        | 58   | 286  | 5289   | 228  | 3377      | 0    | 0     | 3879        | 4005        | -1085                | 11814                 | 0                    | 11814                     | 2078             | 13892           | 50.02         |
| 4                  | 4932        | 68   | 277  | 5277   | 178  | 3372      | 0    | 0     | 3944        | 4094        | -987                 | 11934                 | 0                    | 11934                     | 1980             | 13914           | 50.03         |
| 5                  | 4905        | 188  | 287  | 5380   | 115  | 3381      | 0    | 0     | 3976        | 4330        | -948                 | 12258                 | 0                    | 12258                     | 1939             | 14197           | 49.99         |
| 6                  | 5087        | 468  | 277  | 5832   | 116  | 3507      | 0    | 0     | 4596        | 4759        | -981                 | 13233                 | 0                    | 13233                     | 1972             | 15205           | 49.94         |
| 7                  | 5597        | 151  | 279  | 6027   | 117  | 3561      | 0    | 7     | 5360        | 4737        | -1006                | 13443                 | 0                    | 13443                     | 1992             | 15435           | 50.05         |
| 8                  | 5253        | 58   | 290  | 5601   | 112  | 3513      | 0    | 72    | 5381        | 4992        | -1044                | 13246                 | 0                    | 13246                     | 2020             | 15266           | 50.03         |
| 9                  | 5028        | 63   | 278  | 5369   | 69   | 3362      | 0    | 194   | 5014        | 4604        | -1120                | 12478                 | 0                    | 12478                     | 2100             | 14578           | 50.04         |
| 10                 | 5014        | 78   | 288  | 5380   | 62   | 3352      | 0    | 305   | 4127        | 3955        | -1205                | 11849                 | 0                    | 11849                     | 2183             | 14032           | 50.04         |
| 11                 | 4991        | 148  | 273  | 5412   | 68   | 3351      | 0    | 383   | 3683        | 4049        | -1368                | 11895                 | 0                    | 11895                     | 2344             | 14239           | 50.03         |
| 12                 | 4968        | 230  | 268  | 5466   | 119  | 3349      | 0    | 413   | 4130        | 4274        | -1431                | 12190                 | 0                    | 12190                     | 2417             | 14607           | 50.00         |
| 13                 | 4978        | 143  | 265  | 5386   | 187  | 3357      | 0    | 391   | 4028        | 4458        | -1415                | 12364                 | 0                    | 12364                     | 2393             | 14757           | 50.02         |
| 14                 | 5002        | 70   | 253  | 5325   | 248  | 3361      | 0    | 328   | 4174        | 4212        | -1389                | 12085                 | 0                    | 12085                     | 2368             | 14453           | 50.03         |
| 15                 | 5030        | 63   | 263  | 5356   | 237  | 3352      | 0    | 260   | 4349        | 4260        | -1410                | 12055                 | 0                    | 12055                     | 2387             | 14442           | 50.04         |
| 16                 | 5016        | 67   | 263  | 5346   | 233  | 3337      | 0    | 196   | 4092        | 4254        | -1403                | 11963                 | 0                    | 11963                     | 2377             | 14340           | 50.00         |
| 17                 | 5020        | 56   | 266  | 5342   | 179  | 3355      | 0    | 112   | 3823        | 4024        | -1352                | 11660                 | 0                    | 11660                     | 2319             | 13979           | 50.02         |
| 18                 | 5008        | 101  | 267  | 5376   | 215  | 3367      | 0    | 21    | 3358        | 3965        | -1356                | 11588                 | 0                    | 11588                     | 2325             | 13913           | 49.99         |
| 19                 | 5135        | 96   | 272  | 5503   | 218  | 3664      | 0    | 0     | 4401        | 4675        | -1586                | 12474                 | 0                    | 12474                     | 2556             | 15030           | 50.07         |
| 20                 | 5184        | 90   | 273  | 5547   | 291  | 3757      | 0    | 0     | 4699        | 4504        | -1655                | 12444                 | 0                    | 12444                     | 2667             | 15111           | 50.06         |
| 21                 | 4965        | 61   | 273  | 5299   | 267  | 3618      | 0    | 0     | 4265        | 4351        | -1585                | 11950                 | 0                    | 11950                     | 2622             | 14572           | 49.97         |
| 22                 | 4950        | 91   | 273  | 5314   | 215  | 3615      | 0    | 0     | 3969        | 4213        | -1561                | 11796                 | 0                    | 11796                     | 2566             | 14362           | 49.97         |
| 23                 | 4928        | 71   | 285  | 5284   | 185  | 3613      | 0    | 0     | 4076        | 3829        | -1512                | 11399                 | 0                    | 11399                     | 2537             | 13936           | 50.00         |
| 24                 | 4609        | 106  | 273  | 4988   | 147  | 3484      | 0    | 0     | 3534        | 3769        | -1428                | 10960                 | 0                    | 10960                     | 2482             | 13442           | 49.93         |
| MUs                | 120.56      | 2.66 | 6.58 | 129.80 | 4.31 | 83.22     | 0.00 | 2.68  | 101.27      | 102.19      | -31.51               | 290.69                | 0.00                 | 290.69                    | 55.30            | 345.99          | 50.01         |

NOTE : ALL VALUES IN MW

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

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 19/Oct/2017**

Position as on 6.30 Hrs of 20/Oct/2017

| Generating Company    | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date | Sync. Time | Reason of Outage                                                                                                                                                 | Expected Date |
|-----------------------|-------------------------|----------|--------------|--------------|-----------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| <b>PLANNED OUTAGE</b> |                         |          |              |              |           |            |                                                                                                                                                                  |               |
| TPC-G                 | Trombay 6               | 500      | 15/07/2015   | 17.08        |           | Continued. | Economic shutdown.                                                                                                                                               |               |
| CENT.SECTOR           | TARAPUR 4               | 540      | 23/04/2017   | 19:55        |           | Continued. | Annual Maintenance                                                                                                                                               |               |
| CENT.SECTOR           | Tarapur 1               | 160      | 04/06/2017   | 19.09        |           | Continued. | 3 months outage for refuelling.                                                                                                                                  |               |
| MSPGCL                | Koradi Unit 9           | 660      | 07/09/2017   | 00.38        |           | Continued. | Coal shortage form 12.09.2017 converted to AOH dt.1.10.2017.                                                                                                     |               |
| <b>FORCED OUTAGE</b>  |                         |          |              |              |           |            |                                                                                                                                                                  |               |
| RGPL                  | Dabhol 1B               | 230      | 28/05/2013   | 22:02        |           | Continued. | Gas Shortage.                                                                                                                                                    |               |
| RGPL                  | Dabhol 1X               | 290      | 27/06/2013   | 21.46        |           | Continued. | Gas Shortage                                                                                                                                                     |               |
| RGPL                  | Dabhol 1A               | 230      | 27/06/2013   | 21.47        |           | Continued. | Gas Shortage                                                                                                                                                     |               |
| MSPGCL                | Koradi Unit 6           | 210      | 09/07/2015   | 00.00        |           | Continued. | EE R&M LE Work                                                                                                                                                   |               |
| 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 4            | 210      | 01/04/2016   | 00.00        |           | Continued. | Economic shutdown                                                                                                                                                |               |
| MSPGCL                | Parli Unit 5            | 210      | 01/04/2016   | 00.00        |           | Continued. | Economic shutdown                                                                                                                                                |               |
| MSPGCL                | Bhusawal Unit 2         | 210      | 14/06/2016   | 19.35        |           | Continued. | Shutdown                                                                                                                                                         |               |
| MSPGCL                | Uran Unit 8             | 108      | 14/08/2016   | 07.56        |           | Continued. | Maintenance work                                                                                                                                                 |               |
| RGPL                  | Dabhol 2A               | 230      | 24/08/2016   | 13.31        |           | Continued. | Change Over.                                                                                                                                                     |               |
| MSPGCL                | Koradi Unit 5           | 200      | 05/09/2016   | 00.21        |           | Continued. | ID Fan problem, Converted to Zero Schedule By MSEDCL from 00.00hrs/22-9-16. Shutdown taken on 18.10.2016 at 00:00Hrs for Turbine inspection and maintenance work |               |
| PGPL                  | PGPL U2                 | 126      | 07/02/2017   | 17.30        |           | Continued. | No Schedule                                                                                                                                                      |               |
| PGPL                  | PGPL U1                 | 262      | 07/02/2017   | 17.30        |           | Continued. | No Schedule                                                                                                                                                      |               |
| MSPGCL                | Ghatghar Unit-2         | 125      | 28/07/2017   | 00.00        |           | Continued. | due to common pressure shaft with unit 1.                                                                                                                        |               |
| CPP                   | SWPGL U-3               | 135      | 26/08/2017   | 17.40        |           | Continued. | Boiler Tube Leakage                                                                                                                                              |               |
| MSPGCL                | Bhusawal Unit 3         | 210      | 27/08/2017   | 07.43        |           | Continued. | Coal Shortage From 29.08.2017.                                                                                                                                   |               |
| MSPGCL                | Khaparkhedha Unit 1     | 210      | 08/09/2017   | 12.23        |           | Continued. | Coal Shortage                                                                                                                                                    |               |
| MSPGCL                | Khaparkhedha Unit 3     | 210      | 12/09/2017   | 00.00        |           | Continued. | Coal Shortage                                                                                                                                                    |               |
| MSPGCL                | Chandrapur Unit 3       | 210      | 12/09/2017   | 00.00        |           | Continued. | Coal Shortage                                                                                                                                                    |               |
| MSPGCL                | Koradi Unit 7           | 210      | 12/09/2017   | 00.12        |           | Continued. | Coal Shortage                                                                                                                                                    |               |
| IPP                   | RPL(AMT) U-3            | 270      | 17/09/2017   | 00.02        |           | Continued. | Coal Shortage                                                                                                                                                    |               |
| IPP                   | RPL(AMT) U-5            | 270      | 17/09/2017   | 02.01        |           | Continued. | Coal Shortage                                                                                                                                                    |               |
| MSPGCL                | Uran Unit 7             | 108      | 05/10/2017   | 00.06        |           | Continued. | Gas Turbine Work                                                                                                                                                 |               |
| MSPGCL                | Uran Unit B0            | 120      | 05/10/2017   | 00.11        |           | Continued. | Gas Turbine Work                                                                                                                                                 |               |
| IPP                   | RPL(AMT) U-1            | 270      | 06/10/2017   | 00.45        |           | Continued. | Problem in submerged Scrapper chain. (Coal                                                                                                                       |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 19/Oct/2017**

Position as on 6.30 Hrs of 20/Oct/2017

| Generating Company | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date | Sync. Time | Reason of Outage                                                      | Expected Date |
|--------------------|-------------------------|----------|--------------|--------------|-----------|------------|-----------------------------------------------------------------------|---------------|
|                    |                         |          |              |              |           |            | shortage)                                                             |               |
| MSPGCL             | Parli Unit 7            | 250      | 12/10/2017   | 00.00        |           | Continued. | ZERO SCHEDULE.                                                        |               |
| MSPGCL             | Parli Unit 6            | 250      | 14/10/2017   | 17.04        |           | Continued. | zero schedule by msedcl.                                              |               |
| MSPGCL             | Nasik Unit 5            | 210      | 14/10/2017   | 21.05        |           | Continued. | zero schedule by msedcl.                                              |               |
| IPP                | RPL(AMT) U-4            | 270      | 16/10/2017   | 14.47        |           | Continued. | Flame Failure Converted into zero schedule.(21.30 hrs. Dt 16-10-2017) |               |
| IPP                | RPL(AMT) U-2            | 270      | 18/10/2017   | 02.57        |           | Continued. | zero schedule.                                                        |               |
| IPP                | Adani U-2               | 660      | 18/10/2017   | 05.58        |           | Continued. | aph support bearing abnormal sound and oil leakage.                   |               |
| MSPGCL             | Parli Unit 8            | 250      | 18/10/2017   | 22.18        |           | Continued. | Zero Schedule By MSEDCL                                               |               |
| MSPGCL             | Chandrapur Unit-8       | 500      | 19/10/2017   | 22.58        |           | Continued. | Turbine oil Leakage                                                   |               |
| MSPGCL             | Ghatghar Unit-1         | 125      | 20/10/2017   | 00.00        |           | Continued. | PLC G/M Link Fault Troubleshooting experts from Japan                 |               |
| MSPGCL             | Chandrapur Unit 5       | 500      | 20/10/2017   | 18.40        |           | Continued. | Boiler Tube Leakage                                                   |               |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 19/Oct/2017**

**Statement-VII**

Position as on 6.30 Hrs of 20/Oct/2017

| 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 2          | IntraState                | 20/10/2017   | 21.46        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Chandrapur - Padghe Hvdc Pole 1          | IntraState                | 20/10/2017   | 21.46        |            | Continued. | HT          | Over Voltage                                                                                                         |
| <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                | 18/10/2017   | 17.27        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Kolhapur Solapur (PG) II                 | InterState                | 19/10/2017   | 01.53        | 20/10/2017 | 11.09      | T           | Over Voltage                                                                                                         |
| Padgha Tarapur I                         | InterState                | 19/10/2017   | 09.32        | 19/10/2017 | 10.35      | T           | Over Voltage                                                                                                         |
| Chandrapur Bhadravati II                 | InterState                | 20/10/2017   | 22.00        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Koradi Satpur                            | InterState                | 20/10/2017   | 22.30        | 20/10/2017 | 23.30      | T           | Distance Protection                                                                                                  |
| Ektuni-Bableshwar ckt II                 | IntraState                | 06/10/2017   | 15.03        |            | Continued. | EO          | To attend Hot Spot                                                                                                   |
| Karad-Jaigad - I                         | IntraState                | 16/10/2017   | 18.39        |            | Continued. | HT          | Over Voltage                                                                                                         |
| karad -kolhapur-I                        | IntraState                | 17/10/2017   | 17.28        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Bhusawal-Aurangabad                      | IntraState                | 18/10/2017   | 19.09        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Lonikand I - Koyna stage-IV              | IntraState                | 18/10/2017   | 23.52        | 19/10/2017 | 10.56      | HT          | Over Voltage                                                                                                         |
| Nagothane - Dabhol I                     | IntraState                | 19/10/2017   | 14.38        | 20/10/2017 | 19.22      | T           | Over Voltage                                                                                                         |
| Lonikand I - Koyna stage-IV              | IntraState                | 19/10/2017   | 15.55        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Chandrapur-II - Nanded ckt I             | IntraState                | 20/10/2017   | 23.57        |            | Continued. | T           | Distance Protection (RFC from 21/10/17@ 16:18 hrs.)                                                                  |
| <b>400 KV ICT Outages/Trippings</b>      |                           |              |              |            |            |             |                                                                                                                      |
| 400/220/33 Kv 315 MVA ICT I @Babhleshwar | IntraState                | 19/10/2017   | 07.11        | 19/10/2017 | 09.59      | PO          | For Air release                                                                                                      |
| <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.                                                                                                         |
| Tillari Amona                            | InterState                | 19/10/2017   | 00.19        |            | Continued. | T           | Over Voltage                                                                                                         |
| Mahalakshmi Amona                        | InterState                | 19/10/2017   | 00.19        |            | Continued. | T           | Over Voltage                                                                                                         |
| 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          | Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107. |
| Pusad - Hingoli                          | IntraState                | 11/09/2017   | 20.06        |            | Continued. | HT          | Distance Relay Faulty at pusad end                                                                                   |
| Pedambe-Nerle                            | IntraState                | 23/09/2017   | 00.50        |            | Continued. | T           | B Phase CT Burst at Pedambe End                                                                                      |
| Tata Borivli MSETCL Borivli 5            | IntraState                | 19/10/2017   | 09.32        | 19/10/2017 | 10.39      | T           | Busbar Prot.operated at TATA Borivli GIS Station                                                                     |
| REL Borivli TPC Borivli line             | IntraState                | 19/10/2017   | 09.32        | 19/10/2017 | 10.42      | T           | Busbar Prot.operated at TATA Borivli GIS Station                                                                     |
| TPC Borivli Aarey Line 1                 | IntraState                | 19/10/2017   | 09.32        | 19/10/2017 | 11.00      | T           | Busbar Prot.operated at TATA Borivli GIS Station                                                                     |
| Salsette Borivli 2                       | IntraState                | 19/10/2017   | 09.32        | 19/10/2017 | 10.32      | T           | Busbar Prot.operated at TATA Borivli GIS Station                                                                     |
| Salsette Borivli 1                       | IntraState                | 19/10/2017   | 09.32        | 19/10/2017 | 10.39      | T           | Busbar Prot.operated at TATA Borivli GIS Station                                                                     |
| Tata Borivli MSETCL Borivli 4            | IntraState                | 19/10/2017   | 09.32        | 19/10/2017 | 12.38      | T           | Busbar Prot.operated at TATA Borivli GIS Station                                                                     |
| Babhaleshwar - Degaon Rangari            | IntraState                | 20/10/2017   | 10.25        | 20/10/2017 | 14.47      | EO          | To attend Hot Spot                                                                                                   |
| Ranjangaon-Fiat 1                        | IntraState                | 20/10/2017   | 12.30        | 20/10/2017 | 16.30      | PO          | Tan Delta Measurment of CTs                                                                                          |
| Babhaleshwar-Nagar-I                     | IntraState                | 20/10/2017   | 12.37        |            | Continued. | T           | Distance Protection                                                                                                  |

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 19/Oct/2017**

**Statement-VII**

Position as on 6.30 Hrs of 20/Oct/2017

| Name of Line                         | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                   |
|--------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|--------------------------------------------------------------------|
| Parli 3 (Old Gcr)-Osmanabad          | IntraState                | 20/10/2017   | 21.48        | 20/10/2017 | 22.47      | T           | Distance Protection                                                |
| <b>220 KV ICT Outages/Trippings</b>  |                           |              |              |            |            |             |                                                                    |
| 220/100 Kv 200 MVA ICT III @Borivali | IntraState                | 21/09/2014   | 09.16        |            | Continued. | T           | Failed on internal Fault(Now repaired and ready for commissioning) |
| 220/110kv 100MVA ICT-II @Miraj       | IntraState                | 18/09/2017   | 11.27        |            | Continued. | PO          | Replacement 220/110KV 100MVA ICT 2 by new 220/132-110KV 200MVA ICT |
| <b>132 KV LINE Outages/Trippings</b> |                           |              |              |            |            |             |                                                                    |
| Paranda - Bhairavnath Cogeneration   | IntraState                | 19/10/2017   | 03.15        | 19/10/2017 | 03.40      | T           | Distance Protection                                                |
| Kurkumbh-Daund                       | IntraState                | 19/10/2017   | 03.40        | 19/10/2017 | 04.04      | T           | Distance Protection                                                |
| Bhugaon - Seloo                      | IntraState                | 19/10/2017   | 06.22        | 19/10/2017 | 06.35      | T           | Distance Protection                                                |