

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 16/Nov/2017 THURSDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 118.636        | 1867.058        | 1) Gujrat                      | 1.491          | -8.710          |
| 2) Hydro            | 8.995          | 148.136         | 2) Madhya Pradesh              | 8.915          | 148.028         |
| 3) Gas              | 10.380         | 160.829         | 3) Chattisgarh                 | 7.570          | 116.410         |
| <b>Total MSPGCL</b> | <b>138.011</b> | <b>2176.023</b> | 4) Maharashtra Net             | 126.817        | 1883.054        |
| B) 1) APML          | 40.453         | 882.775         | 5) Goa (Amona)                 | -1.056         | -12.584         |
| 2) JSWEL            | 23.433         | 361.599         | <b>Total</b>                   | <b>143.737</b> | <b>2126.198</b> |
| 3) VIPL             | 13.074         | 202.452         | a) Mumbai Schedule             | 19.005         | 317.515         |
| 4) RPL(AMT)         | 11.900         | 227.259         | b) Mumbai Drawl                | 22.311         | 400.755         |
| 5) WPCL             | 0.000          | 0.000           | c) MSEDCL Bilateral *          | 50.111         | 592.022         |
| 6) PGPL             | 0.000          | 0.000           | Include PX                     | 13.841         | 54.415          |
| 7) Other IPP        | 15.588         | 142.924         | d) Mumbai Bilateral *          | 19.005         | 317.515         |
| C) 1) TPCL Thermal  | 15.304         | 231.149         | Include PX                     | 1.137          | 33.629          |
| 2) TPCL Hydro       | 3.683          | 55.105          | Include Standby                | 0.000          | 0.000           |
| 3) TPCL Gas         | 4.354          | 66.526          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) R-INFRA Thermal  | 10.936         | 165.520         | 1) MSEDCL                      | 372.979        | 5900.590        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 56.588         | 919.062         |
| 1) Thermal          | 249.324        | 4080.736        | <b>TOTAL STATE</b>             | <b>429.567</b> | <b>6819.652</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                 |
| 2) Hydro            | 12.678         | 203.241         |                                |                |                 |
| (A2+C2)             |                |                 |                                |                |                 |
| 3) Gas              | 14.734         | 227.355         |                                |                |                 |
| (A3+B6+C3)          |                |                 |                                |                |                 |
| 4) Wind             | 6.106          | 128.703         |                                |                |                 |
| 6) SOLAR            | 2.988          | 53.412          |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>285.830</b> | <b>4693.447</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 1 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 5002                      | 5054                  | 5185                      | 4704                      |
| MSPGCL Hydro             | 831                       | 701                   | 880                       | 105                       |
| MSPGCL Gas               | 431                       | 417                   | 425                       | 441                       |
| MSPGCL Total Generation  | 6264                      | 6172                  | 6490                      | 5250                      |
| Central Sector Receipt   | 7329                      | 7680                  | 5737                      | 3949                      |
| WIND                     | 249                       | 184                   | 107                       | 462                       |
| CPP / IPP Thermal        | 4740                      | 4426                  | 4773                      | 3878                      |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                         |
| SOLAR                    | 461                       | 456                   | 0                         | 0                         |
| Exchange with Mumbai     | -1145                     | -1179                 | -1049                     | -903                      |
| <b>MSEDCL DEMAND MET</b> | <b>17898</b>              | <b>17739</b>          | <b>16058</b>              | <b>12636</b>              |
| Load Shedding            | 26                        | 19                    | 0                         | 0                         |
| MSEDCL DEMAND            | 17924                     | 17758                 | 16058                     | 12636                     |
| TPCL GENERATION          | 1243                      | 1186                  | 1273                      | 693                       |
| R-INFRA GENERATION       | 503                       | 502                   | 503                       | 373                       |
| <b>MUMBAI DEMAND</b>     | <b>2891</b>               | <b>2867</b>           | <b>2825</b>               | <b>1969</b>               |
| STATE DEMAND MET         | 20789                     | 20606                 | 18883                     | 14605                     |
| <b>STATE DEMAND</b>      | <b>20815</b>              | <b>20625</b>          | <b>18883</b>              | <b>14605</b>              |
| Frequency (Hz)           | 49.92                     | 49.96                 | 50.00                     | 49.98                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.17 Hz at 06.03 Hrs | 49.76 Hz at 08.28 Hrs | 49.97         | 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 16/Nov/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         | 0.01          | 0        | 0        |
| Unit 8             | 0.00         | 46.46         | 0        | 0        |
| Unit 9             | 0.00         | 118.36        | 0        | 0        |
| Unit 10            | 13.66        | 184.31        | 630      | 460      |
| <b>Total</b>       | <b>13.66</b> | <b>349.14</b> |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 2             | 0.00         | 0.00          | 0        | 0        |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 8.49         | 135.34        | 355      | 350      |
| Unit 5             | 8.58         | 136.70        | 365      | 350      |
| <b>Total</b>       | <b>17.07</b> | <b>272.04</b> |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| Unit 6             | 5.01         | 10.19         | 248      | 180      |
| Unit 7             | 5.12         | 15.68         | 248      | 176      |
| Unit 8             | 3.98         | 65.43         | 177      | 145      |
| <b>Total</b>       | <b>14.10</b> | <b>91.29</b>  |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 3.20          | 0        | 0        |
| Unit 6             | 8.85         | 145.16        | 390      | 324      |
| Unit 7             | 9.24         | 153.99        | 421      | 353      |
| Unit 8             | 10.05        | 131.23        | 463      | 319      |
| Unit 9             | 9.81         | 122.94        | 463      | 327      |
| <b>Total</b>       | <b>37.95</b> | <b>556.52</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 5.19         | 82.95         | 242      | 186      |
| Unit 4             | 5.44         | 83.66         | 255      | 182      |
| <b>Total</b>       | <b>10.64</b> | <b>166.60</b> |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 3.43         | 58.82         | 150      | 140      |
| Unit 2             | 3.50         | 60.50         | 150      | 140      |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 3.66         | 60.16         | 155      | 150      |
| Unit 5             | 9.50         | 122.18        | 455      | 330      |
| <b>Total</b>       | <b>20.09</b> | <b>301.66</b> |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 4.39         | 66.90         | 199      | 162      |
| Unit 5             | 0.74         | 62.90         | 162      | 0        |
| <b>Total</b>       | <b>5.13</b>  | <b>129.80</b> |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 10.38        | 160.83        | 447      | 412      |
| <b>Total</b>       | <b>10.38</b> | <b>160.83</b> |          |          |
| <b>PGPL</b>        |              |               |          |          |
| Unit 1             | 0.00         | 0.00          | 0        | 0        |
| Unit 2             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>0.00</b>   |          |          |

| Generating unit   | Generation    |                |          |          |
|-------------------|---------------|----------------|----------|----------|
|                   | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>PENCH (MS)</b> |               |                |          |          |
| Pench (MS)        | 0.21          | 2.62           | 53       | 0        |
| <b>Total</b>      | <b>0.21</b>   | <b>2.62</b>    |          |          |
| <b>Koyna</b>      |               |                |          |          |
| Stage 1-2         | 3.53          | 55.50          | 410      | 40       |
| Stage 4           | 2.35          | 38.34          | 702      | 0        |
| Stage 3           | 1.25          | 20.76          | 160      | 0        |
| <b>Total</b>      | <b>7.13</b>   | <b>114.60</b>  |          |          |
| <b>Hydro</b>      |               |                |          |          |
| KDPH              | 0.43          | 5.28           | 18       | 17       |
| VTRNA             | 0.00          | 0.28           | 0        | 0        |
| TILLARI           | 0.36          | 4.17           | 61       | 0        |
| BHTGR/VEER        | 0.00          | 0.00           | 0        | 0        |
| BHIRA T.R.        | 0.16          | 3.35           | 80       | 0        |
| RNGR+BHTSA        | 0.36          | 6.11           | 16       | 15       |
| BHANDARDRA        | 0.00          | 0.00           | 0        | 0        |
| ELDARY            | 0.00          | 0.00           | 0        | 0        |
| SMLHY_PTN         | 0.55          | 6.41           | 23       | 22       |
| GHATGHAR          | 0.00          | 7.94           | 0        | 0        |
| <b>Total</b>      | <b>1.86</b>   | <b>33.53</b>   |          |          |
| <b>Wind</b>       |               |                |          |          |
| Total             | 6.11          | 128.70         | 0        | 0        |
| <b>Total</b>      | <b>6.11</b>   | <b>128.70</b>  |          |          |
| <b>CPP</b>        |               |                |          |          |
| APML(Mus)         | 40.45         | 882.78         | 0        | 0        |
| JSWEL(Mus)        | 23.43         | 361.60         | 0        | 0        |
| VIPL(Mus)         | 13.07         | 202.45         | 0        | 0        |
| RPLAMT(Mus)       | 11.90         | 227.26         | 0        | 0        |
| WPCL(Mus)         | 0.00          | 0.00           | 0        | 0        |
| Other(Mus)        | 15.59         | 142.92         | 0        | 0        |
| <b>Total</b>      | <b>104.45</b> | <b>1817.01</b> |          |          |
| <b>SOLAR</b>      |               |                |          |          |
| Total             | 2.99          | 53.41          | 0        | 0        |
| <b>Total</b>      | <b>2.99</b>   | <b>53.41</b>   |          |          |
| <b>Tata</b>       |               |                |          |          |
| Trombay 5         | 10.01         | 147.34         | 490      | 306      |
| Trombay 6         | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A        | 2.76          | 41.81          | 115      | 115      |
| Trombay 7B        | 1.59          | 24.71          | 68       | 66       |
| Trombay 8         | 5.30          | 83.81          | 243      | 193      |
| TATA Hydro        | 3.68          | 55.10          | 419      | 0        |
| <b>Total</b>      | <b>23.34</b>  | <b>352.78</b>  |          |          |
| <b>R-INFRA</b>    |               |                |          |          |
| DTPS U-1&2        | 10.94         | 165.52         | 504      | 373      |
| <b>Total</b>      | <b>10.94</b>  | <b>165.52</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 118.64      | 1867.06       | MSPGCL Total        | 138.01      | 2176.02       |
|                |             |         | MSPGCL Thml+Gas | 129.02      | 2027.89       | Koyna 1,2 & 4 Total | 5.88        | 93.85         |
|                |             |         | MSPGCL Hydro    | 9.00        | 148.14        | State Total         | 285.83      | 4693.45       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

### Hourly Load Data As on 16/Nov/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                  | 4704        | 105  | 441   | 5250   | 462  | 3878      | 0    | 0     | 3856        | 3949        | -903                 | 12636                 | 0                    | 12636                     | 1969             | 14605           | 49.98         |
| 2                  | 4607        | 95   | 434   | 5136   | 463  | 3877      | 0    | 0     | 4532        | 4537        | -736                 | 13277                 | 0                    | 13277                     | 1803             | 15080           | 50.01         |
| 3                  | 4548        | 95   | 444   | 5087   | 381  | 3923      | 0    | 0     | 5031        | 5105        | -632                 | 13864                 | 0                    | 13864                     | 1697             | 15561           | 50.01         |
| 4                  | 4527        | 95   | 445   | 5067   | 363  | 3919      | 0    | 0     | 5292        | 5257        | -565                 | 14041                 | 0                    | 14041                     | 1630             | 15671           | 49.97         |
| 5                  | 4620        | 291  | 435   | 5346   | 374  | 3947      | 0    | 0     | 5338        | 5497        | -566                 | 14598                 | 26                   | 14624                     | 1638             | 16262           | 49.89         |
| 6                  | 4944        | 523  | 446   | 5913   | 329  | 4329      | 0    | 0     | 5423        | 5553        | -461                 | 15663                 | 46                   | 15709                     | 1739             | 17448           | 49.96         |
| 7                  | 5007        | 486  | 446   | 5939   | 345  | 4465      | 0    | 1     | 6177        | 6027        | -475                 | 16302                 | 29                   | 16331                     | 1910             | 18241           | 49.94         |
| 8                  | 5138        | 511  | 447   | 6096   | 307  | 4720      | 0    | 58    | 6490        | 6414        | -587                 | 17008                 | 29                   | 17037                     | 2061             | 19098           | 49.95         |
| 9                  | 5155        | 401  | 434   | 5990   | 271  | 4698      | 0    | 201   | 6379        | 6511        | -797                 | 16874                 | 40                   | 16914                     | 2329             | 19243           | 49.91         |
| 10                 | 5110        | 293  | 440   | 5843   | 282  | 4701      | 0    | 324   | 6220        | 6439        | -952                 | 16637                 | 30                   | 16667                     | 2624             | 19291           | 49.94         |
| 11                 | 5038        | 542  | 435   | 6015   | 336  | 4564      | 0    | 409   | 6908        | 6808        | -1126                | 17006                 | 15                   | 17021                     | 2858             | 19879           | 49.96         |
| 12                 | 5002        | 831  | 431   | 6264   | 249  | 4740      | 0    | 461   | 7189        | 7329        | -1145                | 17898                 | 26                   | 17924                     | 2891             | 20815           | 49.92         |
| 13                 | 5054        | 701  | 417   | 6172   | 184  | 4426      | 0    | 456   | 7629        | 7680        | -1179                | 17739                 | 19                   | 17758                     | 2867             | 20625           | 49.96         |
| 14                 | 5141        | 222  | 414   | 5777   | 100  | 4454      | 0    | 409   | 7777        | 7573        | -1090                | 17223                 | 19                   | 17242                     | 2747             | 19989           | 49.97         |
| 15                 | 5173        | 261  | 412   | 5846   | 81   | 4426      | 0    | 346   | 7763        | 7972        | -1100                | 17571                 | 9                    | 17580                     | 2787             | 20367           | 49.93         |
| 16                 | 5172        | 256  | 412   | 5840   | 113  | 4569      | 0    | 225   | 7578        | 7695        | -1112                | 17330                 | 26                   | 17356                     | 2819             | 20175           | 49.97         |
| 17                 | 5201        | 442  | 418   | 6061   | 102  | 4752      | 0    | 91    | 6949        | 6994        | -1029                | 16971                 | 25                   | 16996                     | 2823             | 19819           | 49.92         |
| 18                 | 5181        | 1325 | 431   | 6937   | 66   | 4746      | 0    | 7     | 5369        | 5401        | -1002                | 16155                 | 0                    | 16155                     | 2795             | 18950           | 50.00         |
| 19                 | 5185        | 880  | 425   | 6490   | 107  | 4773      | 0    | 0     | 5270        | 5737        | -1049                | 16058                 | 0                    | 16058                     | 2825             | 18883           | 50.00         |
| 20                 | 5226        | 194  | 426   | 5846   | 116  | 4497      | 0    | 0     | 5567        | 5699        | -1152                | 15006                 | 0                    | 15006                     | 2690             | 17696           | 50.01         |
| 21                 | 4914        | 153  | 437   | 5504   | 158  | 4227      | 0    | 0     | 5411        | 5517        | -1317                | 14089                 | 0                    | 14089                     | 2528             | 16617           | 49.99         |
| 22                 | 4749        | 96   | 429   | 5274   | 300  | 3960      | 0    | 0     | 5247        | 5314        | -1239                | 13609                 | 0                    | 13609                     | 2328             | 15937           | 50.02         |
| 23                 | 4641        | 101  | 440   | 5182   | 335  | 3935      | 0    | 0     | 4883        | 4477        | -1122                | 12807                 | 0                    | 12807                     | 2188             | 14995           | 49.98         |
| 24                 | 4599        | 96   | 441   | 5136   | 282  | 3921      | 0    | 0     | 3931        | 4252        | -975                 | 12616                 | 0                    | 12616                     | 2042             | 14658           | 49.98         |
| MUs                | 118.64      | 8.99 | 10.38 | 138.01 | 6.11 | 104.45    | 0.00 | 2.99  | 142.21      | 143.74      | -22.31               | 372.98                | 0.34                 | 373.32                    | 56.59            | 429.91          | 49.97         |

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 16/Nov/2017**

**Position as on 6.30 Hrs of 17/Nov/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 1               | 160      | 04/06/2017   | 19.09        |           | Continued. | 3 months outage for refuelling.                                                                                                                                  |               |
| MSPGCL                | Chandrapur Unit 5       | 500      | 01/11/2017   | 09.20        |           | Continued. | Annual Overhaul                                                                                                                                                  |               |
| <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 5            | 210      | 01/04/2016   | 00.00        |           | Continued. | Economic shutdown                                                                                                                                                |               |
| MSPGCL                | Parli Unit 4            | 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                | Khaparkheda Unit 3      | 210      | 12/09/2017   | 00.00        |           | 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                | Chandrapur Unit 3       | 210      | 25/10/2017   | 00.45        |           | Continued. | Boiler tube leakage. Continued due to shortage of water from dt.01/11/17 0:00 hrs                                                                                |               |
| IPP                   | Dhariwal                | 300      | 27/10/2017   | 17.31        |           | Continued. | Drum level Not Maintained                                                                                                                                        |               |
| MSPGCL                | Chandrapur Unit 4       | 210      | 29/10/2017   | 04.45        |           | Continued. | Auxiliary supply failure. Continued due to water shortage from dt. 01/11/17 0:00 hrs.                                                                            |               |
| MSPGCL                | Nasik Unit 3            | 210      | 30/10/2017   | 23.35        |           | Continued. | GOVERNING SYSTEM PROBLEM.(Coal Shortage since 07.11.2017)                                                                                                        |               |
| MSPGCL                | Bhusawal Unit 3         | 210      | 31/10/2017   | 22.37        |           | Continued. | Coal Shortage                                                                                                                                                    |               |
| CPP                   | SWPGL U-4               | 135      | 01/11/2017   | 00.02        |           | Continued. | Boiler Tube Leakage                                                                                                                                              |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 16/Nov/2017**

**Position as on 6.30 Hrs of 17/Nov/2017**

| Generating Company | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date | Sync. Time | Reason of Outage                   | Expected Date |
|--------------------|-------------------------|----------|--------------|--------------|-----------|------------|------------------------------------|---------------|
| MSPGCL             | Koradi Unit 7           | 210      | 01/11/2017   | 00.05        |           | Continued. | Poor Coal Receipt.                 |               |
| MSPGCL             | Koradi Unit-8           | 660      | 07/11/2017   | 00.06        |           | Continued. | poor coal receipt.                 |               |
| IPP                | RPL(AMT) U-2            | 270      | 10/11/2017   | 00.00        |           | Continued. | Coal Shortage                      |               |
| IPP                | Adani U-1               | 660      | 10/11/2017   | 02.29        |           | Continued. | Coal Shortage                      |               |
| MSPGCL             | Koradi Unit 9           | 660      | 13/11/2017   | 14.44        |           | Continued. | electrohydraulic oil pressure low. |               |
| MSPGCL             | Ghatghar Unit-1         | 125      | 13/11/2017   | 19.45        |           | Continued. | COMPRESSER PROBLEM.                |               |
| MSPGCL             | Nasik Unit 5            | 210      | 16/11/2017   | 04.45        |           | Continued. | Flame Failure                      |               |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 16/Nov/2017**

**Statement-VII**

Position as on 6.30 Hrs of 17/Nov/2017

| Name of Line                                   | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                     |
|------------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|----------------------------------------------------------------------------------------------------------------------|
| <b>400 KV LINE Outages/Trippings</b>           |                           |              |              |            |            |             |                                                                                                                      |
| Karad Solapur (PG)                             | InterState                | 03/05/2017   | 11:49        |            | Continued. | PO          | Line converted as 220 kV Solapur (PG)- Jeur from LOC 403                                                             |
| Dhule Sar'Sarovar I                            | InterState                | 15/11/2017   | 18.03        | 16/11/2017 | 09.54      | HT          | Over Voltage                                                                                                         |
| Dhule Sar'Sarovar II                           | InterState                | 16/11/2017   | 17.26        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Koradi Satpur                                  | InterState                | 17/11/2017   | 03.28        |            | Continued. | PO          | Braker Problem at sarani end                                                                                         |
| New Koyana - Dabhol - li                       | IntraState                | 15/11/2017   | 08.56        | 16/11/2017 | 19.08      | PO          | Cold Washing & Insulator Replacement.                                                                                |
| Chandrapur II - Chandrapur ckt 2               | IntraState                | 15/11/2017   | 10.05        | 17/11/2017 | 06.37      | PO          | Attending Hot Spot                                                                                                   |
| Karad-Jaigad - I                               | IntraState                | 15/11/2017   | 17.25        | 16/11/2017 | 10.50      | HT          | Over Voltage                                                                                                         |
| karad -kolhapur-II                             | IntraState                | 15/11/2017   | 18.08        | 16/11/2017 | 10.56      | HT          | Over Voltage                                                                                                         |
| Bhusawal-Aurangabad                            | IntraState                | 15/11/2017   | 18.47        | 16/11/2017 | 06.42      | HT          | Over Voltage                                                                                                         |
| Padghe - Kalwa- I                              | IntraState                | 16/11/2017   | 05.26        | 16/11/2017 | 07.17      | PO          | Making TBC free                                                                                                      |
| Main Bus I @ Kalwa                             | IntraState                | 16/11/2017   | 07.20        |            | Continued. | PO          | Padgha CKT-1 Isolator replacement work                                                                               |
| Main Bus-I @ Koradi III                        | IntraState                | 16/11/2017   | 08.17        | 16/11/2017 | 18.58      | PO          | Line Maintenance work                                                                                                |
| Khadka-Aurangabad (Waluj)                      | IntraState                | 16/11/2017   | 17.21        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Jejuri- Koynastage-IV                          | IntraState                | 16/11/2017   | 17.31        | 16/11/2017 | 19.34      | PO          | To attend Hot Spot                                                                                                   |
| karad -kolhapur-I                              | IntraState                | 16/11/2017   | 18.23        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Karad - Jaigad - II                            | IntraState                | 16/11/2017   | 18.26        |            | Continued. | HT          | Over Voltage                                                                                                         |
| <b>400 KV ICT Outages/Trippings</b>            |                           |              |              |            |            |             |                                                                                                                      |
| 400/220/33kv 315mva Ict3 @Lonikand             | IntraState                | 16/11/2017   | 09.19        | 16/11/2017 | 22.55      | PO          | Routine Maintenance Work                                                                                             |
| 400/220 KV 500MVA ICT-I @ Alkud                | IntraState                | 16/11/2017   | 09.56        | 16/11/2017 | 15.52      | PO          | Diagnostic testing                                                                                                   |
| <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.                                                                                                         |
| Boisar Tarapur                                 | InterState                | 16/11/2017   | 08.09        | 16/11/2017 | 19.35      | T           | Work At Tarapur                                                                                                      |
| 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. |
| Kharghar-Borivali ckt II                       | IntraState                | 07/06/2017   | 12.23        |            | Continued. | T           | Distance Protection Ry phase fault, 36KA practice in progress fault clear near borivali end.                         |
| Pedambe-Nerle                                  | IntraState                | 23/09/2017   | 00.50        |            | Continued. | T           | B Phase CT Burst at Pedambe End                                                                                      |
| Vsni-512 Khadki                                | IntraState                | 16/11/2017   | 09.39        | 16/11/2017 | 13.39      | PO          | CT TAN DELTA                                                                                                         |
| Lonand-Baramati                                | IntraState                | 16/11/2017   | 11.00        | 16/11/2017 | 16.35      | PO          | Replacement of String                                                                                                |
| Dondaicha- Shahada                             | IntraState                | 16/11/2017   | 11.00        | 16/11/2017 | 15.45      | T           | Distance Protection                                                                                                  |
| ACCIL - Apta                                   | IntraState                | 16/11/2017   | 11.05        | 16/11/2017 | 18.15      | PO          | Attending Relay Problem                                                                                              |
| Mahape - TIFIL                                 | IntraState                | 16/11/2017   | 12.16        | 16/11/2017 | 17.30      | PO          | CONDUCTOR REPLACEMENT                                                                                                |
| Lonikand-VSNL                                  | IntraState                | 16/11/2017   | 14.14        | 16/11/2017 | 14.22      | PO          | Diagnostic Testing Work                                                                                              |
| <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)                                                   |
| 220/33kV 100 MVA Transformer 3 @Ghodbunder R/S | IntraState                | 29/10/2017   | 09:26        |            | Continued. | PO          | Refurbishment of 100 MVA-3 Transformer under SIS DPR scheme                                                          |

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 16/Nov/2017**

**Statement-VII**

Position as on 6.30 Hrs of 17/Nov/2017

| Name of Line                            | Inter State /<br>Intra State | Tripped<br>Date | Tripped<br>Time | Sync. Date | Sync.<br>Time | Outage<br>Type | Reason of Outage         |
|-----------------------------------------|------------------------------|-----------------|-----------------|------------|---------------|----------------|--------------------------|
| 220/100 Kv 100 Mva Cgl lct 1<br>@Taloja | IntraState                   | 16/11/2017      | 10.03           | 16/11/2017 | 16.40         | PO             | OLTC OVERHAULING         |
| <b>132 KV LINE Outages/Trippings</b>    |                              |                 |                 |            |               |                |                          |
| Nanded - Jangamwadi II                  | IntraState                   | 16/11/2017      | 16.41           | 16/11/2017 | 20.46         | T              | Y phase current not show |