

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

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 99.702         | 1686.133        | 1) Gujrat                      | -1.018         | 27.892          |
| 2) Hydro            | 4.136          | 299.896         | 2) Madhya Pradesh              | 9.147          | 249.721         |
| 3) Gas              | 9.587          | 118.863         | 3) Chattisgarh                 | 5.600          | 92.740          |
| <b>Total MSPGCL</b> | <b>113.425</b> | <b>2104.892</b> | 4) Maharashtra Net             | 91.270         | 1531.979        |
| B) 1) APML          | 45.780         | 711.132         | 5) Goa (Amona)                 | -0.506         | -1.848          |
| 2) JSWEL            | 27.274         | 287.210         | <b>Total</b>                   | <b>104.493</b> | <b>1900.484</b> |
| 3) VIPL             | 7.470          | 119.698         | a) Mumbai Schedule             | 24.012         | 355.778         |
| 4) RPL(AMT)         | 31.528         | 457.962         | b) Mumbai Drawl                | 25.945         | 412.616         |
| 5) WPCL             | 2.128          | 40.666          | c) MSEDCL Bilateral *          | 18.930         | 273.408         |
| 6) PGPL             | 0.000          | 0.000           | Include PX                     | 0.000          | 35.161          |
| 7) Other IPP        | 2.754          | 45.147          | d) Mumbai Bilateral *          | 24.012         | 354.728         |
| C) 1) TPCL Thermal  | 16.822         | 267.693         | Include PX                     | -0.049         | 83.925          |
| 2) TPCL Hydro       | 3.274          | 79.469          | Include Standby                | 0.000          | 1.050           |
| 3) TPCL Gas         | 3.187          | 40.905          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) R-INFRA Thermal  | 11.280         | 184.037         | 1) MSEDCL                      | 318.039        | 5406.733        |
| D) STATE            |                |                 | 2) Mumbai Discoms              | 60.508         | 984.718         |
| 1) Thermal          | 244.738        | 3799.678        | <b>TOTAL STATE</b>             | <b>378.547</b> | <b>6391.451</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                 |
| 2) Hydro            | 7.410          | 379.365         |                                |                |                 |
| (A2+C2)             |                |                 |                                |                |                 |
| 3) Gas              | 12.774         | 159.768         |                                |                |                 |
| (A3+B6+C3)          |                |                 |                                |                |                 |
| 4) Wind             | 7.413          | 120.635         |                                |                |                 |
| 6) SOLAR            | 1.719          | 31.523          |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>274.054</b> | <b>4490.969</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 16 Hrs | C. Evening Peak at 20 Hrs | D. Night Minimum at 4 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 4190                      | 4243                  | 4102                      | 4178                      |
| MSPGCL Hydro             | 190                       | 59                    | 182                       | 129                       |
| MSPGCL Gas               | 369                       | 393                   | 408                       | 385                       |
| MSPGCL Total Generation  | 4749                      | 4695                  | 4692                      | 4692                      |
| Central Sector Receipt   | 4913                      | 5136                  | 4549                      | 3676                      |
| WIND                     | 94                        | 424                   | 710                       | 151                       |
| CPP / IPP Thermal        | 4897                      | 4757                  | 4893                      | 4833                      |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                         |
| SOLAR                    | 276                       | 132                   | 0                         | 0                         |
| Exchange with Mumbai     | -1324                     | -1375                 | -997                      | -977                      |
| <b>MSEDCL DEMAND MET</b> | <b>13605</b>              | <b>13769</b>          | <b>13847</b>              | <b>12375</b>              |
| Load Shedding            | 326                       | 123                   | 686                       | 0                         |
| MSEDCL DEMAND            | 13931                     | 13892                 | 14533                     | 12375                     |
| TPCL GENERATION          | 1166                      | 1104                  | 1181                      | 616                       |
| R-INFRA GENERATION       | 500                       | 374                   | 499                       | 374                       |
| <b>MUMBAI DEMAND</b>     | <b>2990</b>               | <b>2853</b>           | <b>2677</b>               | <b>1967</b>               |
| STATE DEMAND MET         | 16595                     | 16622                 | 16524                     | 14342                     |
| <b>STATE DEMAND</b>      | <b>16921</b>              | <b>16745</b>          | <b>17210</b>              | <b>14342</b>              |
| Frequency (Hz)           | 49.94                     | 49.96                 | 50.01                     | 49.96                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.17 Hz at 13.03 Hrs | 49.77 Hz at 04.50 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/Sep/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         | 34.12         | 0        | 0        |
| Unit 8             | 11.33        | 176.26        | 520      | 428      |
| Unit 9             | 0.00         | 69.47         | 0        | 0        |
| Unit 10            | 8.60         | 108.66        | 485      | 296      |
| <b>Total</b>       | <b>19.92</b> | <b>388.51</b> |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 2             | 0.00         | 0.00          | 0        | 0        |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 7.48         | 111.72        | 360      | 300      |
| Unit 5             | 7.60         | 133.62        | 350      | 300      |
| <b>Total</b>       | <b>15.08</b> | <b>245.34</b> |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| Unit 6             | 4.33         | 71.23         | 194      | 170      |
| Unit 7             | 4.24         | 69.88         | 187      | 169      |
| Unit 8             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>8.56</b>  | <b>141.11</b> |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 0.00         | 44.56         | 0        | 0        |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 7.83         | 104.22        | 380      | 313      |
| Unit 6             | 0.00         | 66.75         | 0        | 0        |
| Unit 7             | 7.92         | 79.00         | 381      | 310      |
| Unit 8             | 10.53        | 168.70        | 490      | 364      |
| Unit 9             | 10.94        | 85.58         | 484      | 424      |
| <b>Total</b>       | <b>37.22</b> | <b>548.82</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 3.85         | 66.45         | 171      | 139      |
| Unit 4             | 3.80         | 65.82         | 175      | 142      |
| <b>Total</b>       | <b>7.65</b>  | <b>132.27</b> |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 0.00         | 24.14         | 0        | 0        |
| Unit 2             | 3.44         | 51.18         | 160      | 130      |
| Unit 3             | 0.00         | 36.38         | 0        | 0        |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 7.68          | 0        | 0        |
| <b>Total</b>       | <b>3.44</b>  | <b>119.37</b> |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 3.90         | 66.57         | 166      | 158      |
| Unit 5             | 3.93         | 44.15         | 167      | 160      |
| <b>Total</b>       | <b>7.83</b>  | <b>110.72</b> |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 9.59         | 118.86        | 433      | 369      |
| <b>Total</b>       | <b>9.59</b>  | <b>118.86</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)        | 0.00          | 0.87           | 0        | 0        |
| <b>Total</b>      | <b>0.00</b>   | <b>0.87</b>    |          |          |
| <b>Koyna</b>      |               |                |          |          |
| Stage 1-2         | 2.05          | 81.76          | 300      | 40       |
| Stage 4           | 0.00          | 145.24         | 0        | 0        |
| Stage 3           | 0.45          | 50.67          | 80       | 0        |
| <b>Total</b>      | <b>2.50</b>   | <b>277.67</b>  |          |          |
| <b>Hydro</b>      |               |                |          |          |
| KDPH              | 0.00          | 2.44           | 0        | 0        |
| VTRNA             | 0.99          | 6.05           | 61       | 0        |
| TILLARI           | 0.00          | 0.41           | 0        | 0        |
| BHTGR/VEER        | 0.00          | 0.00           | 0        | 0        |
| BHIRA T.R.        | 0.34          | 5.61           | 80       | 0        |
| RNGR+BHTSA        | 0.00          | 2.23           | 0        | 0        |
| BHANDARDRA        | 0.10          | 1.96           | 15       | 0        |
| ELDARY            | 0.00          | 0.00           | 0        | 0        |
| SMLHY_PTN         | 0.21          | 3.52           | 9        | 8        |
| GHATGHAR          | 0.00          | 0.00           | 0        | 0        |
| <b>Total</b>      | <b>1.64</b>   | <b>22.23</b>   |          |          |
| <b>Wind</b>       |               |                |          |          |
| Total             | 7.41          | 120.64         | 0        | 0        |
| <b>Total</b>      | <b>7.41</b>   | <b>120.64</b>  |          |          |
| <b>CPP</b>        |               |                |          |          |
| APML(Mus)         | 45.78         | 711.13         | 0        | 0        |
| JSWEL(Mus)        | 27.27         | 287.21         | 0        | 0        |
| VIPL(Mus)         | 7.47          | 119.70         | 0        | 0        |
| RPLAMT(Mus)       | 31.53         | 457.96         | 0        | 0        |
| WPCL(Mus)         | 2.13          | 40.67          | 0        | 0        |
| Other(Mus)        | 2.75          | 45.15          | 0        | 0        |
| <b>Total</b>      | <b>116.93</b> | <b>1661.82</b> |          |          |
| <b>SOLAR</b>      |               |                |          |          |
| Total             | 1.72          | 31.52          | 0        | 0        |
| <b>Total</b>      | <b>1.72</b>   | <b>31.52</b>   |          |          |
| <b>Tata</b>       |               |                |          |          |
| Trombay 5         | 11.22         | 176.95         | 489      | 317      |
| Trombay 6         | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A        | 1.89          | 23.38          | 91       | 53       |
| Trombay 7B        | 1.29          | 17.53          | 59       | 43       |
| Trombay 8         | 5.60          | 90.74          | 248      | 200      |
| TATA Hydro        | 3.27          | 79.47          | 323      | 0        |
| <b>Total</b>      | <b>23.28</b>  | <b>388.07</b>  |          |          |
| <b>R-INFRA</b>    |               |                |          |          |
| DTPS U-1&2        | 11.28         | 184.04         | 500      | 374      |
| <b>Total</b>      | <b>11.28</b>  | <b>184.04</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 99.70       | 1686.13       | MSPGCL Total        | 113.42      | 2104.89       |
|                |             |         | MSPGCL Thml+Gas | 109.29      | 1805.00       | Koyna 1,2 & 4 Total | 2.05        | 227.00        |
|                |             |         | MSPGCL Hydro    | 4.14        | 299.90        | State Total         | 274.05      | 4490.97       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 16/Sep/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                  | 4284        | 97   | 399  | 4780   | 190  | 4944      | 0    | 0     | 4099        | 3961        | -1046                | 12829                 | 3                    | 12832                     | 2399             | 15231           | 49.96         |
| 2                  | 4315        | 67   | 370  | 4752   | 188  | 4852      | 0    | 0     | 3921        | 3739        | -969                 | 12562                 | 0                    | 12562                     | 2206             | 14768           | 49.99         |
| 3                  | 4268        | 100  | 382  | 4750   | 175  | 4799      | 0    | 0     | 3800        | 3656        | -962                 | 12418                 | 0                    | 12418                     | 2054             | 14472           | 49.94         |
| 4                  | 4178        | 129  | 385  | 4692   | 151  | 4833      | 0    | 0     | 3739        | 3676        | -977                 | 12375                 | 0                    | 12375                     | 1967             | 14342           | 49.96         |
| 5                  | 4041        | 254  | 413  | 4708   | 125  | 4884      | 0    | 0     | 3770        | 3780        | -890                 | 12607                 | 33                   | 12640                     | 1943             | 14583           | 49.90         |
| 6                  | 3999        | 248  | 433  | 4680   | 93   | 4925      | 0    | 0     | 3811        | 3792        | -718                 | 12772                 | 396                  | 13168                     | 2012             | 15180           | 49.94         |
| 7                  | 3995        | 155  | 425  | 4575   | 87   | 4920      | 0    | 8     | 4186        | 3545        | -753                 | 12382                 | 904                  | 13286                     | 2107             | 15393           | 49.97         |
| 8                  | 4122        | 120  | 424  | 4666   | 65   | 4923      | 0    | 53    | 4303        | 3778        | -832                 | 12653                 | 749                  | 13402                     | 2193             | 15595           | 50.01         |
| 9                  | 4212        | 190  | 421  | 4823   | 82   | 4889      | 0    | 120   | 4545        | 4453        | -1104                | 13263                 | 497                  | 13760                     | 2470             | 16230           | 49.94         |
| 10                 | 4212        | 343  | 404  | 4959   | 113  | 4877      | 0    | 179   | 4715        | 4760        | -1196                | 13692                 | 340                  | 14032                     | 2693             | 16725           | 49.91         |
| 11                 | 4237        | 205  | 380  | 4822   | 84   | 4908      | 0    | 237   | 4868        | 4963        | -1425                | 13589                 | 279                  | 13868                     | 2950             | 16818           | 49.95         |
| 12                 | 4190        | 190  | 369  | 4749   | 94   | 4897      | 0    | 276   | 4920        | 4913        | -1324                | 13605                 | 326                  | 13931                     | 2990             | 16921           | 49.94         |
| 13                 | 4105        | 80   | 392  | 4577   | 113  | 4869      | 0    | 255   | 4916        | 4722        | -1266                | 13270                 | 424                  | 13694                     | 2906             | 16600           | 49.95         |
| 14                 | 4234        | 49   | 396  | 4679   | 139  | 4788      | 0    | 218   | 4852        | 4711        | -1337                | 13198                 | 222                  | 13420                     | 2812             | 16232           | 50.03         |
| 15                 | 4298        | 54   | 378  | 4730   | 323  | 4729      | 0    | 162   | 4919        | 5157        | -1331                | 13770                 | 82                   | 13852                     | 2793             | 16645           | 50.01         |
| 16                 | 4243        | 59   | 393  | 4695   | 424  | 4757      | 0    | 132   | 4962        | 5136        | -1375                | 13769                 | 123                  | 13892                     | 2853             | 16745           | 49.96         |
| 17                 | 4202        | 102  | 403  | 4707   | 534  | 4854      | 0    | 58    | 4625        | 4651        | -1203                | 13601                 | 218                  | 13819                     | 2773             | 16592           | 49.95         |
| 18                 | 4162        | 175  | 404  | 4741   | 771  | 4838      | 0    | 21    | 4549        | 4437        | -1160                | 13648                 | 307                  | 13955                     | 2765             | 16720           | 49.99         |
| 19                 | 4135        | 130  | 396  | 4661   | 963  | 4874      | 0    | 0     | 4557        | 4458        | -1067                | 13889                 | 354                  | 14243                     | 2718             | 16961           | 49.97         |
| 20                 | 4102        | 182  | 408  | 4692   | 710  | 4893      | 0    | 0     | 4549        | 4549        | -997                 | 13847                 | 686                  | 14533                     | 2677             | 17210           | 50.01         |
| 21                 | 4048        | 195  | 398  | 4641   | 546  | 4877      | 0    | 0     | 4447        | 4655        | -988                 | 13731                 | 530                  | 14261                     | 2686             | 16947           | 50.00         |
| 22                 | 4011        | 450  | 397  | 4858   | 430  | 4951      | 0    | 0     | 4429        | 4557        | -1027                | 13769                 | 285                  | 14054                     | 2629             | 16683           | 50.02         |
| 23                 | 4026        | 400  | 408  | 4834   | 529  | 4938      | 0    | 0     | 4436        | 4370        | -1011                | 13660                 | 98                   | 13758                     | 2503             | 16261           | 49.99         |
| 24                 | 4083        | 162  | 409  | 4654   | 484  | 4914      | 0    | 0     | 4383        | 4074        | -987                 | 13139                 | 91                   | 13230                     | 2409             | 15639           | 50.01         |
| MUs                | 99.70       | 4.14 | 9.59 | 113.42 | 7.41 | 116.93    | 0.00 | 1.72  | 106.30      | 104.49      | -25.94               | 318.04                | 6.95                 | 324.99                    | 60.51            | 385.49          | 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/Sep/2017**

**Position as on 6.30 Hrs of 17/Sep/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.                                                                                                                                  |               |
| CENT.SECTOR           | TARAPUR-3               | 540      | 11/07/2017   | 16.30        |           | Continued. | Reactor Inspection Work                                                                                                                                          |               |
| MSPGCL                | Khaparkheda Unit 4      | 210      | 13/07/2017   | 03.36        |           | Continued. | Drum level low. on Dated 14.07.2017 converted to zero schedule. Converted into COH from 00:00Hrs of 02.08.2017                                                   |               |
| MSPGCL                | Nasik Unit 3            | 210      | 10/08/2017   | 00.00        |           | Continued. | Withdrawn for maintenance work.Converted to COH from 15.08.2017.                                                                                                 |               |
| MSPGCL                | Chandrapur Unit 4       | 210      | 22/08/2017   | 23.56        |           | 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                                                                                                                                                      |               |
| IPP                   | Dhariwal                | 300      | 01/06/2017   | 00.01        |           | Continued. | NO SCHEDULE.                                                                                                                                                     |               |
| IPP                   | VIPL U-1                | 300      | 13/06/2017   | 08.30        |           | Continued. | GT WORK                                                                                                                                                          |               |
| MSPGCL                | Parli Unit 8            | 250      | 17/06/2017   | 00.08        |           | Continued. | Zero Schedule by MSEDCL, scheduled issued on 08.08.2017 but synchronization delayed.                                                                             |               |
| MSPGCL                | Ghatghar Unit-2         | 125      | 28/07/2017   | 00.00        |           | Continued. | due to common pressure shaft with unit 1.                                                                                                                        |               |
| MSPGCL                | Ghatghar Unit-1         | 125      | 28/07/2017   | 00.00        |           | Continued. | RBDV leakage attending work.                                                                                                                                     |               |
| IPP                   | Adani U-2               | 660      | 11/08/2017   | 16.49        |           | Continued. | Furnace Pressure High                                                                                                                                            |               |

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

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

| Generating Company | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date | Sync. Time | Reason of Outage             | Expected Date |
|--------------------|-------------------------|----------|--------------|--------------|-----------|------------|------------------------------|---------------|
| 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. | Low furnace pressure         |               |
| MSPGCL             | Khaparkheda Unit 5      | 500      | 01/09/2017   | 18.29        |           | Continued. | Due to shaft vibration High. |               |
| IPP                | Adani U-4               | 660      | 06/09/2017   | 21.47        |           | Continued. | Changeover from U-4 to U1    |               |
| MSPGCL             | Koradi Unit 9           | 660      | 07/09/2017   | 00.38        |           | Continued. | Air heater problem           |               |
| MSPGCL             | Khaparkheda Unit 1      | 210      | 08/09/2017   | 12.23        |           | Continued. | Coal Shortage                |               |
| MSPGCL             | Chandrapur Unit 6       | 500      | 09/09/2017   | 04.40        |           | Continued. | Boiler Tube Leakage          |               |
| MSPGCL             | Chandrapur Unit 3       | 210      | 12/09/2017   | 00.00        |           | Continued. | Coal Shortage                |               |
| MSPGCL             | Khaparkheda 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                |               |
| CPP                | SWPGL U-4               | 135      | 17/09/2017   | 22.17        |           | Continued. | Flame Failure                |               |

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

**Statement-VII**

Position as on 6.30 Hrs of 17/Sep/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                | 16/09/2017   | 22.52        | 17/09/2017 | 00.12      | EO          | to attend sparking on c5 dc filter bank.                                                                             |
| <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                | 15/09/2017   | 19.30        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Dhule Khandwa II                        | InterState                | 16/09/2017   | 08.06        |            | Continued. | PO          | Replacement of conventional Insulators with polymer insulators.                                                      |
| Parli(MS)-Parli (PG) I                  | InterState                | 17/09/2017   | 09.18        | 17/09/2017 | 20.59      | PO          | work at parli pg end                                                                                                 |
| Karad-Jaigad - I                        | IntraState                | 08/09/2017   | 00.47        |            | Continued. | HT          | Over Voltage                                                                                                         |
| karad -kolhapur-II                      | IntraState                | 09/09/2017   | 17.21        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Parly(MS)- Nanded ckt II                | IntraState                | 15/09/2017   | 11.17        | 16/09/2017 | 15.54      | PO          | Tan Delta Measurment of CTs                                                                                          |
| Ektuni-Bableshtar ckt I                 | IntraState                | 15/09/2017   | 19.16        |            | Continued. | HT          | Attending Hot Spot                                                                                                   |
| Chandrapur-II - Nanded ckt II           | IntraState                | 15/09/2017   | 23.49        | 17/09/2017 | 11.15      | T           | Over Voltage                                                                                                         |
| Bhusawal-Aurangabad                     | IntraState                | 16/09/2017   | 01.04        | 16/09/2017 | 09.48      | HT          | Over Voltage                                                                                                         |
| Aurangabad - Aurangabad(PG) I           | IntraState                | 16/09/2017   | 09.31        | 16/09/2017 | 20.02      | PO          | work at aurangabad end.                                                                                              |
| Bhusawal-Aurangabad                     | IntraState                | 16/09/2017   | 13.05        | 16/09/2017 | 15.19      | HT          | for shifting from main bus 1to bus.                                                                                  |
| Bhusawal-Aurangabad                     | IntraState                | 16/09/2017   | 21.42        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Chandrapur-II - Nanded ckt II           | IntraState                | 17/09/2017   | 23.00        |            | Continued. | T           | Over Voltage                                                                                                         |
| Lonikand I - Koyna stage-IV             | IntraState                | 17/09/2017   | 23.37        |            | Continued. | HT          | Over Voltage                                                                                                         |
| <b>400 KV ICT Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                                      |
| 400/220KV 500MVA ICT1@koradi 2          | IntraState                | 10/08/2017   | 11.39        | 17/09/2017 | 22.23      | PO          | Attend defects observed in OLTC of ICT 1.                                                                            |
| 400/220/33 Kv 315 Mva ICT- II @Padghe   | IntraState                | 16/09/2017   | 05.47        | 16/09/2017 | 08.31      | T           | Oltc Bucholz.                                                                                                        |
| 400/220 Kv 500 Mva ICT- I @Jejuri       | IntraState                | 16/09/2017   | 12.34        | 16/09/2017 | 19.39      | PO          | attending damaged conductor at loc.                                                                                  |
| 400/220 KV 500MVA ICT-IV @ Babhaleshwar | IntraState                | 16/09/2017   | 18.48        | 16/09/2017 | 22.21      | T           | on buchholz y phase trip.                                                                                            |
| <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.                                                                                                         |
| Mahalakshmi Amona                       | InterState                | 17/09/2017   | 06.02        | 17/09/2017 | 08.02      | 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                                                                                   |
| Parli New Tps - Beed Ckt 2              | IntraState                | 13/09/2017   | 16.06        | 13/09/2017 | Continued. | PO          | Replacement of Flashover String                                                                                      |
| Trombay - Kalwa                         | IntraState                | 16/09/2017   | 10.11        | 16/09/2017 | 15.34      | PO          | Routine Maintenance Work                                                                                             |
| Babhaleshwar-Nagar-I                    | IntraState                | 16/09/2017   | 10.36        | 16/09/2017 | 18.09      | EO          | for pt water seepage and replace.                                                                                    |
| Uran - Hoc 1                            | IntraState                | 16/09/2017   | 14.15        | 16/09/2017 | 18.24      | PO          | Line Maintenance work                                                                                                |
| Butibori - Wardha                       | IntraState                | 17/09/2017   | 14.28        |            | Continued. | T           | Distance Protection                                                                                                  |
| Deoli(Pgcil)-Badnera                    | IntraState                | 17/09/2017   | 17.50        | 17/09/2017 | 18.09      | 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)                                                   |

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/Sep/2017**

**Statement-VII**

Position as on 6.30 Hrs of 17/Sep/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                         |
|--------------------------------------------|------------------------------|-----------------|-----------------|------------|---------------|----------------|------------------------------------------|
| 220/132 Kv 150 Mva Emco Ict 1<br>@Ambazari | IntraState                   | 06/09/2017      | 08.41           |            | Continued.    | PO             | Augmentation of 200 MVA<br>220/132KV ICT |
| 220/132kv 200mva Vijai Ptr 2<br>@Lonand    | IntraState                   | 16/09/2017      | 09.30           | 16/09/2017 | 17.22         | PO             | Testing Work                             |
| 220 Kv /132 Kv 100 Mva Ptr<br>@Chitegaon   | IntraState                   | 17/09/2017      | 06.36           | 17/09/2017 | 07.06         | T              | Backup Protection                        |
| <b>132 KV LINE Outages/Trippings</b>       |                              |                 |                 |            |               |                |                                          |
| Chitegaon - RI Steel                       | IntraState                   | 17/09/2017      | 06.36           | 17/09/2017 | 07.09         | T              | Distance Protection                      |
| Chitegaon - Garware                        | IntraState                   | 17/09/2017      | 06.36           | 17/09/2017 | 20.49         | T              | Distance Protection                      |
| Chitegaon - Paithan                        | IntraState                   | 17/09/2017      | 06.36           | 17/09/2017 | 07.28         | T              | Distance Protection                      |
| Shahada-Taloda                             | IntraState                   | 17/09/2017      | 13.11           | 17/09/2017 | 13.30         | T              | Distance Protection                      |