

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 01/Sep/2015 TUESDAY**

| I GENERATION (MUs)  |                |                | II EXCHANGES (MUs)             |                |                |
|---------------------|----------------|----------------|--------------------------------|----------------|----------------|
| A) MSPGCL           | Daily          | Monthly        | E) InterState Exchanges        | Daily          | Monthly        |
| 1) Thermal          | 95.812         | 95.812         | 1) Gujrat                      | 2.461          | 2.461          |
| 2) Hydro            | 11.235         | 11.235         | 2) Madhya Pradesh              | 13.588         | 13.588         |
| 3) Gas              | 6.313          | 6.313          | 3) Chattisgarh                 | 4.740          | 4.740          |
| <b>Total MSPGCL</b> | <b>113.360</b> | <b>113.360</b> | 4) Maharashtra Net             | 100.041        | 100.041        |
| B) 1) APML          | 51.370         | 51.370         | 5) Goa                         | -6.580         | -6.580         |
| 2) JSWEL            | 28.911         | 28.911         | 6) TAPS 1&2 Injection          | 2.442          | 2.442          |
| 3) VIPL             | 12.012         | 12.012         | 7) RGPPL Injection             | 0.000          | 0.000          |
| 4) RPL(AMT)         | 22.346         | 22.346         | 8) Pench (MS)                  | 1.059          | 1.059          |
| 5) WPCL             | 3.988          | 3.988          | 9) Pench (Excess)              | -1.059         | -1.059         |
| 6) Other IPP        | 2.244          | 2.244          | <b>Total</b>                   | <b>115.633</b> | <b>115.633</b> |
| C) 1) TPCL Thermal  | 16.556         | 16.556         | a) Mumbai Schedule             | 24.803         | 24.803         |
| 2) TPCL Hydro       | 3.146          | 3.146          | b) Mumbai Drawl                | 26.008         | 26.008         |
| 3) TPCL Gas         | 2.276          | 2.276          | c) MSEDCL Bilateral *          | 34.101         | 34.101         |
| 4) R-INFRA Thermal  | 11.967         | 11.967         | Include PX                     | 4.835          | 4.835          |
| D) STATE            |                |                | d) Mumbai Bilateral *          | 24.803         | 24.803         |
| 1) Thermal          | 245.206        | 245.206        | Include PX                     | 1.698          | 1.698          |
| (A1+C1+C4+(B1-B6))  |                |                | Include Standby                | 0.000          | 0.000          |
| 2) Hydro            | 14.381         | 14.381         | <b>H) ENERGY CATERED (MUs)</b> |                |                |
| 3) Gas              | 8.589          | 8.589          | 1) MSEDCL                      | 344.763        | 344.763        |
| 4) Wind             | 19.746         | 19.746         | 2) Mumbai Discoms              | 59.940         | 59.940         |
| 6) SOLAR            | 1.161          | 1.161          | <b>TOTAL STATE</b>             | <b>404.703</b> | <b>404.703</b> |
| <b>TOTAL STATE</b>  | <b>289.083</b> | <b>289.083</b> |                                |                |                |

\* Displayed for information, not added in total.

**DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II**

| PARTICULARS              | A. Morning Peak at 11 Hrs | B. Day Peak at 13 Hrs | C. Evening Peak at 20 Hrs | D. Night Minimum at 4 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 4056                      | 3989                  | 3962                      | 4007                      |
| MSPGCL Hydro             | 469                       | 447                   | 1180                      | 90                        |
| MSPGCL Gas               | 258                       | 265                   | 264                       | 264                       |
| MSPGCL Total Generation  | 4783                      | 4701                  | 5406                      | 4361                      |
| Central Sector Receipt   | 5839                      | 5883                  | 4567                      | 3696                      |
| WIND                     | 863                       | 930                   | 837                       | 817                       |
| CPP / IPP                | 5286                      | 5265                  | 5083                      | 4678                      |
| SOLAR                    | 118                       | 128                   | 0                         | 0                         |
| Exchange with Mumbai     | -1388                     | -1376                 | -1226                     | -499                      |
| <b>MSEDCL DEMAND MET</b> | <b>15501</b>              | <b>15531</b>          | <b>14667</b>              | <b>13053</b>              |
| Load Shedding            | 22                        | 22                    | 25                        | 20                        |
| MSEDCL DEMAND            | 15523                     | 15553                 | 14692                     | 13073                     |
| TPCL GENERATION          | 1133                      | 1143                  | 1055                      | 754                       |
| R-INFRA GENERATION       | 512                       | 518                   | 517                       | 494                       |
| <b>MUMBAI DEMAND</b>     | <b>3033</b>               | <b>3037</b>           | <b>2798</b>               | <b>1747</b>               |
| STATE DEMAND MET         | 18534                     | 18568                 | 17465                     | 14800                     |
| <b>STATE DEMAND</b>      | <b>18556</b>              | <b>18590</b>          | <b>17490</b>              | <b>14820</b>              |
| Frequency (Hz)           | 49.85                     | 49.80                 | 49.90                     | 49.87                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.12 Hz at 18:01 Hrs | 49.61 Hz at 22:06 Hrs | 49.87         | 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 01/Sep/2015

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 5             | 3.64         | 3.64          | 156      | 140      |
| Unit 6             | 0.00         | 0.00          | 0        | 0        |
| Unit 7             | 3.70         | 3.70          | 165      | 148      |
| <b>Total</b>       | <b>7.35</b>  | <b>7.35</b>   |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 2             | 0.00         | 0.00          | 0        | 0        |
| Unit 3             | 4.06         | 4.06          | 175      | 160      |
| Unit 4             | 10.34        | 10.34         | 480      | 360      |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>14.40</b> | <b>14.40</b>  |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| Unit 6             | 0.00         | 0.00          | 0        | 0        |
| Unit 7             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>0.00</b>   |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 1             | 0.00         | 0.00          | 0        | 0        |
| Unit 2             | 3.01         | 3.01          | 149      | 99       |
| Unit 3             | 3.96         | 3.96          | 192      | 130      |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 9.19         | 9.19          | 408      | 350      |
| Unit 6             | 8.60         | 8.60          | 405      | 300      |
| Unit 7             | 7.68         | 7.68          | 361      | 289      |
| <b>Total</b>       | <b>32.44</b> | <b>32.44</b>  |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 4.62         | 4.62          | 200      | 178      |
| Unit 4             | 4.76         | 4.76          | 211      | 188      |
| <b>Total</b>       | <b>9.37</b>  | <b>9.37</b>   |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 3.35         | 3.35          | 180      | 100      |
| Unit 2             | 2.87         | 2.87          | 155      | 95       |
| Unit 3             | 2.96         | 2.96          | 136      | 104      |
| Unit 4             | 2.86         | 2.86          | 165      | 0        |
| Unit 5             | 7.12         | 7.12          | 350      | 244      |
| <b>Total</b>       | <b>19.16</b> | <b>19.16</b>  |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 4.34         | 4.34          | 190      | 170      |
| Unit 4             | 4.39         | 4.39          | 200      | 156      |
| Unit 5             | 4.36         | 4.36          | 190      | 173      |
| <b>Total</b>       | <b>13.09</b> | <b>13.09</b>  |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 6.31         | 6.31          | 267      | 258      |
| <b>Total</b>       | <b>6.31</b>  | <b>6.31</b>   |          |          |
| <b>PENCH (MS)</b>  |              |               |          |          |

| Generating unit | Generation    |               |          |          |
|-----------------|---------------|---------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus) | Max (MW) | Min (MW) |
| Pench (MS)      | 1.06          | 1.06          | 47       | 43       |
| <b>Total</b>    | <b>1.06</b>   | <b>1.06</b>   |          |          |
| <b>Koyna</b>    |               |               |          |          |
| Stage 1-2       | 3.82          | 3.82          | 455      | 40       |
| Stage 4         | 2.26          | 2.26          | 512      | 0        |
| Stage 3         | 1.86          | 1.86          | 160      | 0        |
| <b>Total</b>    | <b>7.94</b>   | <b>7.94</b>   |          |          |
| <b>Hydro</b>    |               |               |          |          |
| KDPH            | 0.44          | 0.44          | 19       | 18       |
| VTRNA           | 0.00          | 0.00          | 0        | 0        |
| TILLARI         | 0.00          | 0.00          | 0        | 0        |
| BHTGR/VEER      | 0.00          | 0.00          | 0        | 0        |
| BHIRA T.R.      | 0.20          | 0.20          | 80       | 0        |
| RNGR+BHTSA      | 0.00          | 0.00          | 0        | 0        |
| BHANDARDRA      | 0.50          | 0.50          | 21       | 20       |
| ELDARY          | 0.00          | 0.00          | 0        | 0        |
| SMLHY_PTN       | 0.37          | 0.37          | 23       | 12       |
| GHATGHAR        | 1.79          | 1.79          | 240      | 0        |
| <b>Total</b>    | <b>3.29</b>   | <b>3.29</b>   |          |          |
| <b>Wind</b>     |               |               |          |          |
| Total           | 19.75         | 19.75         | 0        | 0        |
| <b>Total</b>    | <b>19.75</b>  | <b>19.75</b>  |          |          |
| <b>CPP</b>      |               |               |          |          |
| APML(Mus)       | 51.37         | 51.37         | 0        | 0        |
| JSWEL(Mus)      | 28.91         | 28.91         | 0        | 0        |
| VIPL(Mus)       | 12.01         | 12.01         | 0        | 0        |
| RPLAMT(Mus)     | 22.35         | 22.35         | 0        | 0        |
| WPCL(Mus)       | 3.99          | 3.99          | 0        | 0        |
| Other(Mus)      | 2.24          | 2.24          | 0        | 0        |
| <b>Total</b>    | <b>120.87</b> | <b>120.87</b> |          |          |
| <b>SOLAR</b>    |               |               |          |          |
| Total           | 1.16          | 1.16          | 0        | 0        |
| <b>Total</b>    | <b>1.16</b>   | <b>1.16</b>   |          |          |
| <b>Tata</b>     |               |               |          |          |
| Trombay 5       | 10.82         | 10.82         | 493      | 318      |
| Trombay 6       | 0.00          | 0.00          | 0        | 0        |
| Trombay 7A      | 2.28          | 2.28          | 115      | 64       |
| Trombay 7B      | 0.00          | 0.00          | 0        | 0        |
| Trombay 8       | 5.73          | 5.73          | 253      | 200      |
| TATA Hydro      | 3.15          | 3.15          | 294      | 0        |
| <b>Total</b>    | <b>21.98</b>  | <b>21.98</b>  |          |          |
| <b>R-INFRA</b>  |               |               |          |          |
| 1-2             | 11.97         | 11.97         | 519      | 398      |
| <b>Total</b>    | <b>11.97</b>  | <b>11.97</b>  |          |          |

| Summary         |             |               |
|-----------------|-------------|---------------|
| Particulars     | Daily (Mus) | Monthly (Mus) |
| MSPGCL Thermal  | 95.81       | 95.81         |
| MSPGCL Thml+Gas | 102.12      | 102.12        |

| Summary      |             |               |
|--------------|-------------|---------------|
| Particulars  | Daily (Mus) | Monthly (Mus) |
| MSPGCL Hydro | 11.24       | 11.24         |
| MSPGCL Total | 113.36      | 113.36        |

| Summary             |             |               |
|---------------------|-------------|---------------|
| Particulars         | Daily (Mus) | Monthly (Mus) |
| Koyna 1,2 & 4 Total | 6.08        | 6.08          |
| State Total         | 289.08      | 289.08        |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 01/Sep/2015

| TIME<br>SR.<br>NO. | MSPGCL GEN. |       |      | TOTAL  | WIND  | CPP /<br>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  |        |       |              |       |             |             |                      |                       |                      |                           |                  |                 |               |
| 1                  | 3864        | 95    | 263  | 4222   | 632   | 4926         | 0     | 4580        | 4592        | -837                 | 13535                 | 32                   | 13567                     | 2092             | 15659           | 49.85         |
| 2                  | 3890        | 155   | 264  | 4309   | 691   | 4748         | 0     | 4126        | 4464        | -788                 | 13424                 | 20                   | 13444                     | 1910             | 15354           | 49.80         |
| 3                  | 3979        | 220   | 264  | 4463   | 721   | 4645         | 0     | 3916        | 3894        | -644                 | 13079                 | 20                   | 13099                     | 1800             | 14899           | 49.80         |
| 4                  | 4007        | 90    | 264  | 4361   | 817   | 4678         | 0     | 4030        | 3696        | -499                 | 13053                 | 20                   | 13073                     | 1747             | 14820           | 49.87         |
| 5                  | 3989        | 96    | 263  | 4348   | 778   | 4726         | 0     | 4038        | 4314        | -738                 | 13428                 | 20                   | 13448                     | 1729             | 15177           | 49.85         |
| 6                  | 4052        | 167   | 265  | 4484   | 743   | 4914         | 0     | 4331        | 4526        | -833                 | 13834                 | 22                   | 13856                     | 1837             | 15693           | 49.89         |
| 7                  | 4066        | 403   | 267  | 4736   | 710   | 5015         | 0     | 4827        | 5284        | -798                 | 14947                 | 22                   | 14969                     | 1987             | 16956           | 49.85         |
| 8                  | 4060        | 268   | 266  | 4594   | 629   | 5139         | 41    | 5210        | 5527        | -839                 | 15091                 | 22                   | 15113                     | 2157             | 17270           | 49.91         |
| 9                  | 4110        | 227   | 259  | 4596   | 747   | 5269         | 74    | 5598        | 5496        | -1105                | 15077                 | 22                   | 15099                     | 2407             | 17506           | 49.91         |
| 10                 | 4054        | 336   | 260  | 4650   | 922   | 5172         | 110   | 5545        | 5860        | -1281                | 15433                 | 22                   | 15455                     | 2808             | 18263           | 49.85         |
| 11                 | 4056        | 469   | 258  | 4783   | 863   | 5286         | 118   | 5658        | 5839        | -1388                | 15501                 | 22                   | 15523                     | 3033             | 18556           | 49.85         |
| 12                 | 4038        | 515   | 258  | 4811   | 917   | 5079         | 113   | 5657        | 5704        | -1403                | 15221                 | 22                   | 15243                     | 3071             | 18314           | 49.90         |
| 13                 | 3989        | 447   | 265  | 4701   | 930   | 5265         | 128   | 5500        | 5883        | -1376                | 15531                 | 22                   | 15553                     | 3037             | 18590           | 49.80         |
| 14                 | 3955        | 552   | 266  | 4773   | 867   | 5264         | 188   | 5087        | 5383        | -1319                | 15156                 | 25                   | 15181                     | 2945             | 18126           | 49.97         |
| 15                 | 3889        | 654   | 266  | 4809   | 988   | 5244         | 143   | 5288        | 5217        | -1348                | 15053                 | 23                   | 15076                     | 2960             | 18036           | 49.88         |
| 16                 | 3872        | 1040  | 266  | 5178   | 903   | 5005         | 120   | 5167        | 5480        | -1380                | 15306                 | 23                   | 15329                     | 2982             | 18311           | 49.83         |
| 17                 | 3892        | 1100  | 260  | 5252   | 1027  | 4974         | 90    | 4804        | 4845        | -1361                | 14827                 | 23                   | 14850                     | 2964             | 17814           | 49.88         |
| 18                 | 3902        | 632   | 260  | 4794   | 923   | 5166         | 33    | 3911        | 3939        | -1309                | 13546                 | 23                   | 13569                     | 2893             | 16462           | 49.85         |
| 19                 | 3973        | 678   | 258  | 4909   | 975   | 5062         | 3     | 3676        | 3729        | -1238                | 13440                 | 23                   | 13463                     | 2792             | 16255           | 49.90         |
| 20                 | 3962        | 1180  | 264  | 5406   | 837   | 5083         | 0     | 4652        | 4567        | -1226                | 14667                 | 25                   | 14692                     | 2798             | 17490           | 49.90         |
| 21                 | 4019        | 751   | 264  | 5034   | 838   | 5067         | 0     | 4622        | 4742        | -1144                | 14537                 | 25                   | 14562                     | 2690             | 17252           | 49.91         |
| 22                 | 4034        | 298   | 264  | 4596   | 803   | 5062         | 0     | 4478        | 4256        | -1083                | 13634                 | 25                   | 13659                     | 2514             | 16173           | 49.87         |
| 23                 | 4073        | 428   | 264  | 4765   | 774   | 5003         | 0     | 4434        | 4136        | -1062                | 13616                 | 25                   | 13641                     | 2443             | 16084           | 49.84         |
| 24                 | 4087        | 434   | 265  | 4786   | 711   | 5079         | 0     | 4310        | 4259        | -1009                | 13826                 | 25                   | 13851                     | 2357             | 16208           | 49.88         |
| MUs                | 95.81       | 11.24 | 6.31 | 113.36 | 19.75 | 120.87       | 1.16  | 113.45      | 115.63      | -26.01               | 344.76                | 0.55                 | 345.32                    | 59.95            | 405.27          | 49.87         |

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 01/Sep/2015**

**Position as on 6.30 Hrs of 02/Sep/2015**

| Generating Company    | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date | Sync. Time | Reason of Outage                                                     | Expected Date |
|-----------------------|-------------------------|----------|--------------|--------------|-----------|------------|----------------------------------------------------------------------|---------------|
| <b>PLANNED OUTAGE</b> |                         |          |              |              |           |            |                                                                      |               |
| CENT.SECTOR           | Tarapur 1               | 160      | 12/10/2014   | 22:39        |           | Continued. | Refuelling work                                                      |               |
| TPC-G                 | Trombay 7B              | 60       | 17/07/2015   | 20.00        |           | Continued. | Gas Path Inspection                                                  |               |
| MSPGCL                | Bhusawal Unit 5         | 500      | 29/07/2015   | 06.29        |           | Continued. | Annual Overhaul                                                      |               |
| MSPGCL                | Koyna STG-IV Unit-2     | 250      | 20/08/2015   | 09.00        |           | Continued. | Realigning of T-G Rotor & Adjusting the Bearing Clearances.(40 Days) |               |
| MSPGCL                | Chandrapur Unit 4       | 210      | 29/08/2015   | 23.55        |           | Continued. | Annual Overhaul                                                      |               |
| <b>FORCED OUTAGE</b>  |                         |          |              |              |           |            |                                                                      |               |
| RGPL                  | Dabhol 1B               | 230      | 28/05/2013   | 22:02        |           | Continued. | Gas Shortage.                                                        |               |
| RGPL                  | Dabhol 3A               | 230      | 06/06/2013   | 08.28        |           | Continued. | Gas Shortage                                                         |               |
| RGPL                  | Dabhol 2A               | 230      | 06/06/2013   | 09.10        |           | 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                                                         |               |
| RGPL                  | Dabhol 2X               | 290      | 15/07/2013   | 15.09        |           | Continued. | Gas Shortage                                                         |               |
| RGPL                  | Dabhol 2B               | 230      | 08/08/2013   | 15.03        |           | Continued. | Gas Shortage                                                         |               |
| RGPL                  | Dabhol 3X               | 290      | 29/12/2013   | 05.47        |           | Continued. | Gas Shortage                                                         |               |
| RGPL                  | Dabhol 3B               | 230      | 29/12/2013   | 06.14        |           | Continued. | Gas Shortage                                                         |               |
| IPP                   | Dhariwal                | 300      | 28/05/2014   | 02.27        |           | Continued. | No schedule                                                          |               |
| MSPGCL                | Chandrapur Unit 1       | 210      | 28/08/2014   | 07:15        |           | Continued. | Economic Shutdown.                                                   |               |
| MSPGCL                | Bhusawal Unit 2         | 210      | 13/09/2014   | 12.43        |           | Continued. | Economic shutdown                                                    |               |
| MSPGCL                | Koradi Unit 6           | 210      | 20/03/2015   | 01.02        |           | Continued. | Economic shutdown                                                    |               |
| MSPGCL                | Uran Unit 6             | 108      | 01/04/2015   | 16.35        |           | Continued. | Gas shortage                                                         |               |
| IPP                   | RPL(AMT) U-5            | 270      | 03/04/2015   | 14.22        |           | Continued. | turbine Shaft Vibration high.                                        |               |
| MSPGCL                | Uran Unit 7             | 108      | 17/04/2015   | 00.07        |           | Continued. | Gas turbine problem                                                  |               |
| TPC-G                 | Bhira PSU               | 150      | 09/06/2015   | 10.53        |           | Continued. | Stator Earth Fault                                                   |               |
| MSPGCL                | Parli Unit 3            | 210      | 14/06/2015   | 12.58        |           | Continued. | Water Shortage                                                       |               |
| IPP                   | WPCL U-2                | 135      | 16/06/2015   | 00.00        |           | Continued. | No Schdule                                                           |               |
| MSPGCL                | Parli Unit 6            | 250      | 25/06/2015   | 15.03        |           | Continued. | Water Shortage                                                       |               |
| MSPGCL                | Parli Unit 4            | 210      | 05/07/2015   | 18.45        |           | Continued. | Water Shortage                                                       |               |
| MSPGCL                | Parli Unit 5            | 210      | 06/07/2015   | 14.55        |           | Continued. | Water Shortage.                                                      |               |
| MSPGCL                | Parli Unit 7            | 250      | 08/07/2015   | 12.08        |           | Continued. | Water Shortage                                                       |               |
| TPC-G                 | Trombay 6               | 500      | 15/07/2015   | 17.08        |           | Continued. | Economic shutdown                                                    |               |
| IPP                   | Adani U-2               | 660      | 04/08/2015   | 00.03        |           | Continued. | ID Fan Problem                                                       |               |
| MSPGCL                | Koradi Unit-8           | 660      | 20/08/2015   | 09.50        |           | Continued. | EPS problem                                                          |               |
| MSPGCL                | Chandrapur Unit-8       | 500      | 23/08/2015   | 21.35        |           | Continued. | cooling water pump tripped                                           |               |
| CPP                   | WPCL U-1                | 135      | 25/08/2015   | 19.18        |           | Continued. | Maintenance work                                                     |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 01/Sep/2015**

**Position as on 6.30 Hrs of 02/Sep/2015**

| Generating Company | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage | Expected Date |
|--------------------|-------------------------|----------|--------------|--------------|------------|------------|------------------|---------------|
| MSPGCL             | Khaparkheda Unit 4      | 210      | 31/08/2015   | 22.32        | 01/09/2015 | 03.06      | Drum level high  |               |
| MSPGCL             | Nasik Unit 4            | 210      | 02/09/2015   | 05.37        |            | Continued. | ID Fan Problem   |               |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 01/Sep/2015**

**Statement-VII**

Position as on 6.30 Hrs of 02/Sep/2015

| 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> |                           |              |              |            |            |             |                                                                                                                                                       |
| Kolhapur Mapusa I                    | InterState                | 31/08/2015   | 16.42        | 01/09/2015 | 07.30      | HT          | Over Voltage                                                                                                                                          |
| Akola Aurangabad(PG) I               | InterState                | 01/09/2015   | 11.00        | 01/09/2015 | 13.09      | PO          | Commissioning of L/Reactor @ Aurangabad & Bay AMP Works.                                                                                              |
| Chandrapur II - Dhariwal -I          | InterState                | 01/09/2015   | 11.04        | 01/09/2015 | 16.15      | PO          | 1)Removal of Main Interface Meter by Dhariwal.2)Replacement of Fasulty Cable of Bay 407 Main CB from Marshalling Box to BCR Room & Allied Maint.Work. |
| Kolhapur Mapusa II                   | InterState                | 01/09/2015   | 17.02        |            | Continued. | HT          | Over Voltage                                                                                                                                          |
| Dhule Sar'Sarovar I                  | InterState                | 01/09/2015   | 21.44        |            | Continued. | HT          | Over Voltage                                                                                                                                          |
| Akola II - Taptitanda ckt-II         | IntraState                | 20/07/2015   | 17.29        |            | Continued. | HT          | Over Voltage                                                                                                                                          |
| Babhaleshwar-Taptitanda ckt-II       | IntraState                | 27/08/2015   | 11.20        |            | Continued. | PO          | opportunity outage for line rectification in work (RFC 16.50)                                                                                         |
| karad -kolhapur-II                   | IntraState                | 31/08/2015   | 16.36        | 01/09/2015 | 10.02      | HT          | Over Voltage                                                                                                                                          |
| Karad - Jaigad - II                  | IntraState                | 31/08/2015   | 16.41        |            | Continued. | HT          | Over Voltage                                                                                                                                          |
| Khadka-Aurangabad (Waluj)            | IntraState                | 31/08/2015   | 17.54        | 01/09/2015 | 06.24      | HT          | Over Voltage                                                                                                                                          |
| karad -kolhapur-I                    | IntraState                | 01/09/2015   | 11.08        |            | Continued. | PO          | Replacement of ABB Pole.                                                                                                                              |
| Chandrapur-Parali III                | IntraState                | 01/09/2015   | 12.05        | 01/09/2015 | 19.20      | PO          | Fixing of Vibration Dampers.                                                                                                                          |
| Bhusawal-Aurangabad                  | IntraState                | 01/09/2015   | 17.35        | 02/09/2015 | 06.40      | HT          | Over Voltage                                                                                                                                          |
| <b>220 KV LINE Outages/Trippings</b> |                           |              |              |            |            |             |                                                                                                                                                       |
| Chandrapur GCR - Warora - I          | IntraState                | 05/04/2015   | 09.13        |            | Continued. | PO          | Bunching of conductor Loc no 86 Disconnecting of jumer at Loc no 86 & 107 and deenergising 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 jumer at Loc no 86 & 107 and deenergising the line bet.86 to 107.                                    |
| REL Borivali TPC Borivali line       | IntraState                | 10/07/2015   | 16.22        |            | Continued. | T           | Distance Protection                                                                                                                                   |
| Padghe - Vasai                       | IntraState                | 15/08/2015   | 08:35        |            | Continued. | PO          | Removal of jumper & bunching work at Loc No. 51/1 & 35 ( charged up to Loc No. 51/1 from Padghe end only )                                            |
| Kalwa - Borivali                     | IntraState                | 16/08/2015   | 08.00        |            | Continued. | PO          | Erection of Loc.No.12 and shifting of conductor on NER M/C Tower                                                                                      |
| Kalwa - Mulund 1                     | IntraState                | 22/08/2015   | 07.35        |            | Continued. | PO          | Mumbai Strengthening work                                                                                                                             |
| Karad - Vita Ckt- II                 | IntraState                | 01/09/2015   | 04.59        | 01/09/2015 | 09.41      | T           | Distance Protection                                                                                                                                   |
| Karad - Vita Ckt- I                  | IntraState                | 01/09/2015   | 10.47        | 01/09/2015 | 19.42      | PO          | Insulator Replacement & Maintenance Work.                                                                                                             |
| TBC @ Chandrapur-I                   | IntraState                | 01/09/2015   | 11.30        | 01/09/2015 | 15.35      | PO          | To Attend Air Leakage Problem in Y Ph Pole.                                                                                                           |
| Loteparshuram- Dasturi Line          | IntraState                | 01/09/2015   | 12.50        | 01/09/2015 | 13.22      | T           | Dist.Prot. B Ph E/F.                                                                                                                                  |
| Kalwa-TIFIL                          | IntraState                | 01/09/2015   | 18.10        | 01/09/2015 | 19.35      | T           | Bus Bar Optd @ Tifil due to Bursting of HV Side Y Ph LA OF 40 MVA T/F-II.                                                                             |
| Mahape - TIFIL                       | IntraState                | 01/09/2015   | 18.10        | 01/09/2015 | 19.25      | T           | Bus Bar Optd @ Tifil due to Bursting of HV Side Y Ph LA OF 40 MVA T/F-II.                                                                             |
| <b>220 KV ICT Outages/Trippings</b>  |                           |              |              |            |            |             |                                                                                                                                                       |
| 220/100 Kv 200 MVA ICT III @Borivali | IntraState                | 21/09/2014   | 09.16        |            | Continued. | T           | Internal Fault                                                                                                                                        |
| <b>132 KV LINE Outages/Trippings</b> |                           |              |              |            |            |             |                                                                                                                                                       |
| Padegaon-Pishor                      | IntraState                | 01/09/2015   | 07.55        | 01/09/2015 | 08.07      | T           | Direct E/F Prot.Oprrtd,O/C.                                                                                                                           |
| Padegaon-Pishor                      | IntraState                | 01/09/2015   | 08.15        | 01/09/2015 | 13.34      | T           | Direct E/F,O/C,Loc No.80 B Ph Jumper Open.                                                                                                            |

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