

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 28/Mar/2015 SATURDAY**

| <b>I GENERATION (MUs)</b> |                |                 | <b>II EXCHANGES (MUs)</b>      |                |                  |
|---------------------------|----------------|-----------------|--------------------------------|----------------|------------------|
| <b>A) MSPGCL</b>          | <b>Daily</b>   | <b>Monthly</b>  | <b>E) InterState Exchanges</b> | <b>Daily</b>   | <b>Monthly</b>   |
| 1) Thermal                | 124.949        | 3384.968        | 1) Gujrat                      | -2.721         | -80.555          |
| 2) Hydro                  | 21.603         | 379.691         | 2) Madhya Pradesh              | 21.848         | 436.602          |
| 3) Gas                    | 10.261         | 256.314         | 3) Chattisgarh                 | 7.300          | 141.940          |
| <b>Total MSPGCL</b>       | <b>156.813</b> | <b>4020.973</b> | 4) Maharashtra Net             | 99.859         | 2325.523         |
| <b>B) 1) APML</b>         | 43.770         | 1324.370        | 5) Goa                         | -7.033         | -186.620         |
| 2) JSWEL                  | 16.261         | 414.486         | 6) TAPS 1&2 Injection          | 3.608          | 102.339          |
| 3) VIPL                   | 11.939         | 288.110         | 7) RGPPL Injection             | 0.000          | 0.000            |
| 4) RPL(AMT)               | 6.140          | 145.110         | 8) Pench (MS)                  | 0.000          | 2.647            |
| 5) WPCL                   | 2.678          | 72.983          | 9) Pench (Excess)              | 0.000          | -2.685           |
| 6) Other IPP              | 9.706          | 261.888         | <b>Total</b>                   | <b>122.861</b> | <b>2736.544</b>  |
| <b>C) 1) TPCL Thermal</b> | 20.179         | 433.120         | a) Mumbai Schedule             | 21.405         | 561.770          |
| 2) TPCL Hydro             | 3.671          | 80.220          | b) Mumbai Drawl                | 21.664         | 585.848          |
| 3) TPCL Gas               | 4.254          | 98.017          | c) MSEDCL Bilateral *          | 18.438         | 603.478          |
| 4) R-INFRA Thermal        | 12.142         | 310.072         | Include PX                     | -0.120         | -16.961          |
| <b>D) STATE</b>           |                |                 | d) Mumbai Bilateral *          | 21.405         | 560.912          |
| 1) Thermal                | 247.764        | 6635.107        | Include PX                     | 1.663          | 16.900           |
| (A1+C1+C4+(B1-B6))        |                |                 | Include Standby                | 0.000          | 0.858            |
| 2) Hydro                  | 25.274         | 459.911         | <b>H) ENERGY CATERED (MUs)</b> |                |                  |
| 3) Gas                    | 14.515         | 354.331         | 1) MSEDCL                      | 354.688        | 8903.312         |
| 4) Wind                   | 4.936          | 188.574         | 2) Mumbai Discoms              | 61.908         | 1507.259         |
| 6) SOLAR                  | 1.248          | 33.475          | <b>TOTAL STATE</b>             | <b>416.596</b> | <b>10410.571</b> |
| <b>TOTAL STATE</b>        | <b>293.737</b> | <b>7671.398</b> |                                |                |                  |

\* Displayed for information, not added in total.

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

| <b>PARTICULARS</b>       | <b>A. Morning Peak at 12 Hrs</b> | <b>B. Day Peak at 13 Hrs</b> | <b>C. Evening Peak at 20 Hrs</b> | <b>D. Night Minimum at 4 Hrs</b> |
|--------------------------|----------------------------------|------------------------------|----------------------------------|----------------------------------|
| MSPGCL Thermal           | 5301                             | 5307                         | 4936                             | 5341                             |
| MSPGCL Hydro             | 2266                             | 2277                         | 468                              | 167                              |
| MSPGCL Gas               | 416                              | 410                          | 430                              | 441                              |
| MSPGCL Total Generation  | 7983                             | 7994                         | 5834                             | 5949                             |
| Central Sector Receipt   | 5531                             | 5322                         | 4978                             | 4645                             |
| WIND                     | 46                               | 41                           | 401                              | 156                              |
| CPP / IPP                | 3662                             | 3714                         | 3641                             | 3574                             |
| SOLAR                    | 190                              | 198                          | 0                                | 0                                |
| Exchange with Mumbai     | -1101                            | -1041                        | -1013                            | -535                             |
| <b>MSEDCL DEMAND MET</b> | <b>16311</b>                     | <b>16228</b>                 | <b>13841</b>                     | <b>13789</b>                     |
| Load Shedding            | 79                               | 86                           | 45                               | 49                               |
| MSEDCL DEMAND            | 16390                            | 16314                        | 13886                            | 13838                            |
| TPCL GENERATION          | 1379                             | 1437                         | 1319                             | 1016                             |
| R-INFRA GENERATION       | 514                              | 520                          | 518                              | 518                              |
| <b>MUMBAI DEMAND</b>     | <b>2994</b>                      | <b>2998</b>                  | <b>2850</b>                      | <b>2069</b>                      |
| STATE DEMAND MET         | 19305                            | 19226                        | 16691                            | 15858                            |
| <b>STATE DEMAND</b>      | <b>19384</b>                     | <b>19312</b>                 | <b>16736</b>                     | <b>15907</b>                     |
| Frequency (Hz)           | 49.98                            | 49.94                        | 49.90                            | 49.97                            |

**FREQUENCY PARTICULARS**

| <b>MAXIMUM FREQ.</b>         | <b>MINIMUM FREQ.</b>         | <b>AVERAGE FREQ.</b> | <b>FREQ. BELOW 49.2 Hz</b> |
|------------------------------|------------------------------|----------------------|----------------------------|
| <b>50.24 Hz at 06:01 Hrs</b> | <b>49.64 Hz at 22:18 Hrs</b> | <b>49.97</b>         | <b>0 % of Time(min)</b>    |

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 28/Mar/2015

| 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         | 67.42          | 0        | 0        |
| Unit 7             | 3.90         | 107.18         | 175      | 145      |
| <b>Total</b>       | <b>3.90</b>  | <b>174.60</b>  |          |          |
| <b>Bhusawal</b>    |              |                |          |          |
| Unit 2             | 0.00         | 0.00           | 0        | 0        |
| Unit 3             | 4.42         | 98.19          | 200      | 160      |
| Unit 4             | 11.34        | 242.50         | 510      | 375      |
| Unit 5             | 11.24        | 199.57         | 510      | 400      |
| <b>Total</b>       | <b>27.00</b> | <b>540.26</b>  |          |          |
| <b>Parli</b>       |              |                |          |          |
| Unit 3             | 0.00         | 0.00           | 0        | 0        |
| Unit 4             | 3.34         | 89.28          | 146      | 132      |
| Unit 5             | 0.86         | 73.22          | 152      | 0        |
| Unit 6             | 4.83         | 130.09         | 250      | 188      |
| Unit 7             | 5.01         | 117.64         | 250      | 198      |
| <b>Total</b>       | <b>14.04</b> | <b>410.24</b>  |          |          |
| <b>Chandrapur</b>  |              |                |          |          |
| Unit 1             | 0.00         | 0.00           | 0        | 0        |
| Unit 2             | 3.13         | 91.72          | 138      | 115      |
| Unit 3             | 4.14         | 121.19         | 199      | 144      |
| Unit 4             | 4.48         | 102.12         | 193      | 178      |
| Unit 5             | 10.11        | 232.75         | 450      | 365      |
| Unit 6             | 9.64         | 215.15         | 429      | 375      |
| Unit 7             | 9.52         | 254.59         | 414      | 380      |
| <b>Total</b>       | <b>41.03</b> | <b>1017.53</b> |          |          |
| <b>Paras</b>       |              |                |          |          |
| Unit 3             | 0.00         | 119.98         | 0        | 0        |
| Unit 4             | 0.00         | 18.35          | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>138.33</b>  |          |          |
| <b>Khaparkheda</b> |              |                |          |          |
| Unit 1             | 3.68         | 113.51         | 170      | 130      |
| Unit 2             | 3.70         | 106.60         | 175      | 140      |
| Unit 3             | 3.82         | 110.98         | 175      | 148      |
| Unit 4             | 3.76         | 118.14         | 176      | 141      |
| Unit 5             | 10.96        | 290.34         | 500      | 400      |
| <b>Total</b>       | <b>25.92</b> | <b>739.56</b>  |          |          |
| <b>Nasik</b>       |              |                |          |          |
| Unit 3             | 4.54         | 123.30         | 200      | 180      |
| Unit 4             | 4.54         | 122.70         | 197      | 177      |
| Unit 5             | 3.98         | 118.44         | 184      | 0        |
| <b>Total</b>       | <b>13.05</b> | <b>364.45</b>  |          |          |
| <b>Uran</b>        |              |                |          |          |
| All Units          | 10.26        | 256.31         | 448      | 380      |
| <b>Total</b>       | <b>10.26</b> | <b>256.31</b>  |          |          |
| <b>PENCH (MS)</b>  |              |                |          |          |

| Generating unit | Generation   |                |          |          |
|-----------------|--------------|----------------|----------|----------|
|                 | Daily (Mus)  | Monthly (Mus)  | Max (MW) | Min (MW) |
| Pench (MS)      | 0.00         | 2.65           | 0        | 0        |
| <b>Total</b>    | <b>0.00</b>  | <b>2.65</b>    |          |          |
| <b>Koyna</b>    |              |                |          |          |
| Stage 1-2       | 5.14         | 113.65         | 550      | 40       |
| Stage 4         | 8.33         | 104.73         | 1120     | 0        |
| Stage 3         | 2.99         | 47.92          | 320      | 0        |
| <b>Total</b>    | <b>16.46</b> | <b>266.30</b>  |          |          |
| <b>Hydro</b>    |              |                |          |          |
| KDPH            | 0.44         | 6.85           | 19       | 18       |
| VTRNA           | 0.90         | 28.05          | 61       | 0        |
| TILLARI         | 0.37         | 7.96           | 64       | 0        |
| BHTGR/VEER      | 0.06         | 1.14           | 3        | 2        |
| BHIRA T.R.      | 0.21         | 4.07           | 40       | 0        |
| RNGR+BHTSA      | 0.30         | 8.34           | 13       | 12       |
| BHANDARDRA      | 0.46         | 9.82           | 40       | 11       |
| ELDARY          | 0.39         | 2.47           | 17       | 16       |
| SMLHY_PTN       | 0.75         | 19.05          | 32       | 31       |
| GHATGHAR        | 1.27         | 25.65          | 125      | 0        |
| <b>Total</b>    | <b>5.14</b>  | <b>113.40</b>  |          |          |
| <b>Wind</b>     |              |                |          |          |
| Total           | 4.94         | 188.57         | 0        | 0        |
| <b>Total</b>    | <b>4.94</b>  | <b>188.57</b>  |          |          |
| <b>CPP</b>      |              |                |          |          |
| APML(Mus)       | 43.77        | 1324.37        | 0        | 0        |
| JSWEL(Mus)      | 16.26        | 414.49         | 0        | 0        |
| VIPL(Mus)       | 11.94        | 288.11         | 0        | 0        |
| RPLAMT(Mus)     | 6.14         | 145.11         | 0        | 0        |
| WPCL(Mus)       | 2.68         | 72.98          | 0        | 0        |
| Other(Mus)      | 9.71         | 261.89         | 0        | 0        |
| <b>Total</b>    | <b>90.49</b> | <b>2506.95</b> |          |          |
| <b>SOLAR</b>    |              |                |          |          |
| Total           | 1.25         | 33.48          | 0        | 0        |
| <b>Total</b>    | <b>1.25</b>  | <b>33.48</b>   |          |          |
| <b>Tata</b>     |              |                |          |          |
| Trombay 5       | 10.86        | 251.62         | 492      | 315      |
| Trombay 6       | 3.49         | 27.86          | 147      | 144      |
| Trombay 7A      | 2.67         | 59.57          | 120      | 85       |
| Trombay 7B      | 1.58         | 38.44          | 69       | 57       |
| Trombay 8       | 5.83         | 153.64         | 251      | 202      |
| TATA Hydro      | 3.67         | 80.22          | 385      | 0        |
| <b>Total</b>    | <b>28.10</b> | <b>611.36</b>  |          |          |
| <b>R-INFRA</b>  |              |                |          |          |
| 1-2             | 12.14        | 310.07         | 520      | 386      |
| <b>Total</b>    | <b>12.14</b> | <b>310.07</b>  |          |          |

| Summary         |             |               |
|-----------------|-------------|---------------|
| Particulars     | Daily (Mus) | Monthly (Mus) |
| MSPGCL Thermal  | 124.95      | 3384.97       |
| MSPGCL Thml+Gas | 135.21      | 3641.28       |

| Summary      |             |               |
|--------------|-------------|---------------|
| Particulars  | Daily (Mus) | Monthly (Mus) |
| MSPGCL Hydro | 21.60       | 379.69        |
| MSPGCL Total | 156.81      | 4020.97       |

| Summary             |             |               |
|---------------------|-------------|---------------|
| Particulars         | Daily (Mus) | Monthly (Mus) |
| Koyna 1,2 & 4 Total | 13.47       | 218.38        |
| State Total         | 293.74      | 7671.40       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 28/Mar/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                  | 5224        | 1244  | 447   | 6915   | 187  | 3633         | 0     | 5005        | 4934        | -971                 | 14698                 | 61                   | 14759                     | 2549             | 17308           | 49.91         |
| 2                  | 5296        | 915   | 447   | 6658   | 181  | 3662         | 0     | 4909        | 4491        | -755                 | 14237                 | 46                   | 14283                     | 2323             | 16606           | 49.97         |
| 3                  | 5354        | 447   | 448   | 6249   | 177  | 3640         | 0     | 4914        | 4689        | -652                 | 14103                 | 49                   | 14152                     | 2173             | 16325           | 49.98         |
| 4                  | 5341        | 167   | 441   | 5949   | 156  | 3574         | 0     | 4903        | 4645        | -535                 | 13789                 | 49                   | 13838                     | 2069             | 15907           | 49.97         |
| 5                  | 5302        | 161   | 435   | 5898   | 161  | 3581         | 0     | 4889        | 4807        | -482                 | 13965                 | 49                   | 14014                     | 2024             | 16038           | 49.94         |
| 6                  | 5296        | 351   | 435   | 6082   | 126  | 3621         | 0     | 4909        | 5030        | -475                 | 14384                 | 55                   | 14439                     | 2056             | 16495           | 49.96         |
| 7                  | 5271        | 623   | 435   | 6329   | 93   | 3583         | 2     | 4942        | 5565        | -470                 | 15102                 | 88                   | 15190                     | 2067             | 17257           | 50.06         |
| 8                  | 5326        | 1200  | 430   | 6956   | 86   | 3688         | 28    | 4918        | 5279        | -480                 | 15557                 | 88                   | 15645                     | 2096             | 17741           | 50.02         |
| 9                  | 5329        | 1481  | 430   | 7240   | 57   | 3622         | 72    | 4919        | 5258        | -633                 | 15616                 | 85                   | 15701                     | 2310             | 18011           | 50.00         |
| 10                 | 5275        | 1680  | 425   | 7380   | 38   | 3612         | 126   | 5049        | 5394        | -861                 | 15689                 | 68                   | 15757                     | 2622             | 18379           | 50.00         |
| 11                 | 5219        | 1921  | 420   | 7560   | 42   | 3643         | 159   | 5316        | 6092        | -1089                | 16407                 | 61                   | 16468                     | 2884             | 19352           | 49.96         |
| 12                 | 5301        | 2266  | 416   | 7983   | 46   | 3662         | 190   | 5467        | 5531        | -1101                | 16311                 | 79                   | 16390                     | 2994             | 19384           | 49.98         |
| 13                 | 5307        | 2277  | 410   | 7994   | 41   | 3714         | 198   | 5428        | 5322        | -1041                | 16228                 | 86                   | 16314                     | 2998             | 19312           | 49.94         |
| 14                 | 5304        | 1577  | 416   | 7297   | 72   | 3948         | 182   | 5260        | 5468        | -1033                | 15934                 | 75                   | 16009                     | 2926             | 18935           | 49.97         |
| 15                 | 5330        | 1325  | 418   | 7073   | 94   | 4309         | 128   | 5269        | 5489        | -1091                | 16002                 | 55                   | 16057                     | 2964             | 19021           | 49.90         |
| 16                 | 5232        | 1360  | 420   | 7012   | 232  | 4343         | 102   | 5087        | 5676        | -1092                | 16273                 | 43                   | 16316                     | 2957             | 19273           | 49.96         |
| 17                 | 5264        | 905   | 425   | 6594   | 265  | 4358         | 49    | 4950        | 4912        | -1037                | 15141                 | 49                   | 15190                     | 2911             | 18101           | 50.02         |
| 18                 | 4931        | 132   | 380   | 5443   | 472  | 4098         | 12    | 4764        | 4358        | -1031                | 13352                 | 78                   | 13430                     | 2818             | 16248           | 50.12         |
| 19                 | 4839        | 195   | 422   | 5456   | 493  | 3914         | 0     | 4473        | 4415        | -1038                | 13240                 | 50                   | 13290                     | 2727             | 16017           | 50.00         |
| 20                 | 4936        | 468   | 430   | 5834   | 401  | 3641         | 0     | 4704        | 4978        | -1013                | 13841                 | 45                   | 13886                     | 2850             | 16736           | 49.90         |
| 21                 | 5072        | 260   | 430   | 5762   | 363  | 3654         | 0     | 4911        | 4776        | -1067                | 13488                 | 44                   | 13532                     | 2757             | 16289           | 49.98         |
| 22                 | 5076        | 206   | 432   | 5714   | 415  | 3673         | 0     | 4902        | 5046        | -1284                | 13564                 | 41                   | 13605                     | 2657             | 16262           | 49.98         |
| 23                 | 5003        | 226   | 435   | 5664   | 374  | 3689         | 0     | 4945        | 5284        | -1237                | 13774                 | 41                   | 13815                     | 2590             | 16405           | 49.87         |
| 24                 | 5121        | 216   | 434   | 5771   | 364  | 3632         | 0     | 5005        | 5422        | -1196                | 13993                 | 41                   | 14034                     | 2588             | 16622           | 49.97         |
| MUs                | 124.95      | 21.60 | 10.26 | 156.81 | 4.94 | 90.49        | 1.25  | 119.84      | 122.86      | -21.66               | 354.69                | 1.43                 | 356.11                    | 61.91            | 418.02          | 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 28/Mar/2015

Position as on 6.30 Hrs of 29/Mar/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> |                         |          |              |              |            |            |                                              |               |
| MSPGCL                | Parli Unit 3            | 210      | 13/02/2013   | 23:50        |            | Continued. | Water Shortage                               |               |
| CENT.SECTOR           | Tarapur 1               | 160      | 12/10/2014   | 22:39        |            | Continued. | Refuelling Work. (60 Days)                   |               |
| MSPGCL                | Paras Unit 4            | 250      | 05/03/2015   | 00.00        |            | 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                   | WPCL U-2                | 135      | 18/02/2014   | 00.02        |            | Continued. | Ash conveying Problem                        |               |
| IPP                   | Dhariwal                | 300      | 28/05/2014   | 02.27        |            | Continued. | PA Fan Vibration Problem                     |               |
| MSPGCL                | Koradi Unit 5           | 200      | 17/06/2014   | 11:53        |            | Continued. | Economic Shutdown                            |               |
| 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                            |               |
| CPP                   | WPCL U-1                | 135      | 30/10/2014   | 00.43        |            | Continued. | ESP bag Filter Damaged                       |               |
| IPP                   | Adani U-3               | 660      | 06/02/2015   | 11.42        |            | Continued. | Bushing Repl Work.                           |               |
| IPP                   | JSW (J) U4              | 300      | 05/03/2015   | 00.15        |            | Continued. | Boiler Tube Leakage                          |               |
| CPP                   | WPCL U-4                | 135      | 18/03/2015   | 02.34        |            | Continued. | Withdrawn                                    |               |
| MSPGCL                | Koradi Unit 6           | 210      | 20/03/2015   | 01.02        |            | Continued. | Handtripped due to ID Fan Problem.           |               |
| MSPGCL                | Uran Unit 7             | 108      | 21/03/2015   | 13.56        |            | Continued. | Gas shortage                                 |               |
| IPP                   | RPL(AMT) U-1            | 270      | 21/03/2015   | 23.28        |            | Continued. | Turbine vibration high.                      |               |
| MSPGCL                | Parli Unit 5            | 210      | 25/03/2015   | 22.22        | 28/03/2015 | 16.53      | Boiler Tube Leakage                          |               |
| MSPGCL                | Paras Unit 3            | 250      | 27/03/2015   | 05.45        |            | Continued. | Boiler Tube Leakage                          |               |
| MSPGCL                | Nasik Unit 5            | 210      | 28/03/2015   | 22.55        |            | Continued. | BTL.                                         |               |
| MSPGCL                | Chandrapur Unit-8       | 500      | 29/03/2015   | 05.12        | 29/03/2015 | 17.16      | Low furnace pressure                         |               |
| IPP                   | RPL(AMT) U-3            | 270      | 29/03/2015   | 12.10        | 29/03/2015 | 12.57      | Condenser problem                            |               |
| MSPGCL                | Koradi Unit-8           | 660      | 29/03/2015   | 14.04        | 29/03/2015 | 19.53      | Tripped due to Occurrence at 400kv Akola s/s |               |
| IPP                   | RPL(AMT) U-5            | 270      | 29/03/2015   | 14.04        |            | Continued. | Tripped due to occurrence at 400kV Akola s/s |               |
| IPP                   | RPL(AMT) U-3            | 270      | 29/03/2015   | 14.04        | 29/03/2015 | 20.40      | Tripped due to occurrence at 400kV Akola s/s |               |
| IPP                   | RPL(AMT) U-2            | 270      | 29/03/2015   | 14:04        |            | Continued. | Due to Occarance at Akola s/stn              |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 28/Mar/2015**

Position as on 6.30 Hrs of 29/Mar/2015

| Generating Company | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date | Sync. Time | Reason of Outage | Expected Date |
|--------------------|-------------------------|----------|--------------|--------------|-----------|------------|------------------|---------------|
| MSPGCL             | Chandrapur Unit-8       | 500      | 29/03/2015   | 18.26        |           | Continued. | Withdrawn        |               |
| MSPGCL             | Koradi Unit-8           | 660      | 29/03/2015   | 23.15        |           | Continued. | Tripped          |               |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 28/Mar/2015**

**Statement-VII**

Position as on 6.30 Hrs of 29/Mar/2015

| Name of Line                          | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                    |
|---------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|-----------------------------------------------------------------------------------------------------|
| <b>765 KV LINE Outages/Trippings</b>  |                           |              |              |            |            |             |                                                                                                     |
| Wardha(PG)-Aurangabad(PG) I           | InterState                | 28/03/2015   | 12.00        |            | Continued. | PO          | For Construction Crossing & Swapping Work of Comissioning of New 765kv Wardha-A'bad 3&4 for 3 Days. |
| Wardha(PG)-Aurangabad(PG)- II         | InterState                | 28/03/2015   | 12.37        |            | Continued. | PO          | For Construction Crossing & Swapping Work of Comissioning of New 765kv Wardha-A'bad 3&4 for 3 Days. |
| <b>765 KV ICT Outages/Trippings</b>   |                           |              |              |            |            |             |                                                                                                     |
| 765/400kv 1500MVA ICT @ Akola-II      | IntraState                | 28/03/2015   | 01.32        | 28/03/2015 | 11.33      | PO          | Replacement of B Phase Unit.                                                                        |
| 765/400kv 1500MVA ICT @ Akola-II      | IntraState                | 29/03/2015   | 14:04        | 29/03/2015 | 15:06      | T           | Tripped                                                                                             |
| <b>400 KV LINE Outages/Trippings</b>  |                           |              |              |            |            |             |                                                                                                     |
| Kolhapur Mapusa I                     | InterState                | 27/03/2015   | 16.35        |            | Continued. | PO          | To Attend Hot Spot on PG @ Kolhapur End.                                                            |
| Dhule Sar'Sarovar I                   | InterState                | 27/03/2015   | 17.34        | 28/03/2015 | 06.56      | HT          | Over Voltage                                                                                        |
| Dhule Sar'Sarovar II                  | InterState                | 28/03/2015   | 18.34        | 29/03/2015 | 08:20      | HT          | Over Voltage                                                                                        |
| Akola Wardha I                        | InterState                | 29/03/2015   | 14:05        | 29/03/2015 | 15:03      | T           | Tripped                                                                                             |
| Akola Aurangabad(PG) II               | InterState                | 29/03/2015   | 14:05        | 29/03/2015 | 16:04      | T           | Tripped                                                                                             |
| Akola Wardha li                       | InterState                | 29/03/2015   | 14:05        | 29/03/2015 | 15:47      | T           | Tripped                                                                                             |
| Akola Aurangabad(PG) I                | InterState                | 29/03/2015   | 14:05        | 29/03/2015 | 15:30      | T           | Tripped                                                                                             |
| Dhule Sar'Sarovar II                  | InterState                | 29/03/2015   | 17:18        |            | Continued. | HT          | Over Voltage                                                                                        |
| Babhaleshwar-Taptitanda ckt-II        | IntraState                | 14/03/2015   | 15.47        | 28/03/2015 | 11.49      | HT          | Over Voltage                                                                                        |
| Bhusawal-Aurangabad                   | IntraState                | 27/03/2015   | 17.18        | 28/03/2015 | 05.25      | HT          | Over Voltage                                                                                        |
| karad -kolhapur-I                     | IntraState                | 27/03/2015   | 17.20        | 28/03/2015 | 07.10      | HT          | Over Voltage                                                                                        |
| Jaigad-Karad Ckt-I                    | IntraState                | 27/03/2015   | 18.12        | 28/03/2015 | 07.13      | HT          | Over Voltage                                                                                        |
| Akola II - Taptitanda                 | IntraState                | 28/03/2015   | 05.35        | 28/03/2015 | 11.31      | PO          | Jumpering Work.                                                                                     |
| Karad - Jaigad - II                   | IntraState                | 28/03/2015   | 15.25        | 29/03/2015 | 06.50      | T           | Distance Protection                                                                                 |
| Main Bus-I @ Koradi III               | IntraState                | 28/03/2015   | 15.41        | 28/03/2015 | 15.42      | PO          | First time test charge                                                                              |
| karad -kolhapur-I                     | IntraState                | 28/03/2015   | 16.20        | 29/03/2015 | 06.46      | HT          | Over Voltage                                                                                        |
| Jejuri- Koynastage-IV                 | IntraState                | 28/03/2015   | 16.47        | 28/03/2015 | 19.31      | PO          | Line Maintenance work                                                                               |
| Main Bus-II @ Koradi III              | IntraState                | 28/03/2015   | 17.24        | 28/03/2015 | 17.25      | PO          | First time test charge                                                                              |
| Bhusawal-Aurangabad                   | IntraState                | 28/03/2015   | 18.05        | 29/03/2015 | 06.43      | HT          | Over Voltage                                                                                        |
| Akola II - Akola I Ckt-I              | IntraState                | 29/03/2015   | 14:04        | 29/03/2015 | 15:11      | T           | Tripped                                                                                             |
| Akola-Indiabulls                      | IntraState                | 29/03/2015   | 14:04        | 29/03/2015 | 14:42      | T           | Tripped                                                                                             |
| Akola II - Akola I Ckt-II             | IntraState                | 29/03/2015   | 14:04        | 29/03/2015 | 15:19      | T           | Tripped                                                                                             |
| Koradi-India Bulls                    | IntraState                | 29/03/2015   | 14:04        | 29/03/2015 | 14:42      | T           | Tripped                                                                                             |
| Akola - Bhusawal                      | IntraState                | 29/03/2015   | 14:04        | 29/03/2015 | 15:36      | T           | Tripped                                                                                             |
| Akola II - Taptitanda                 | IntraState                | 29/03/2015   | 14:04        | 29/03/2015 | 16:04      | T           | Tripped                                                                                             |
| Jaigad-Karad Ckt-II                   | IntraState                | 29/03/2015   | 15:25        | 29/03/2015 | 06:50      | T           | Distance Protection                                                                                 |
| karad -kolhapur-II                    | IntraState                | 29/03/2015   | 16:36        |            | Continued. | HT          | Over Voltage                                                                                        |
| Jaigad-Karad Ckt-II                   | IntraState                | 29/03/2015   | 16:40        |            | Continued. | HT          | Over Voltage                                                                                        |
| Babhaleshwar - Padghe-I               | IntraState                | 29/03/2015   | 17:35        | 29/03/2015 | 21:16      | T           | Distance Protection                                                                                 |
| Bhusawal-Aurangabad                   | IntraState                | 29/03/2015   | 18:09        |            | Continued. | HT          | Over Voltage                                                                                        |
| Lonikand I - Koyna stage-IV           | IntraState                | 29/03/2015   | 18:11        |            | Continued. | HT          | Over Voltage                                                                                        |
| <b>400 KV ICT Outages/Trippings</b>   |                           |              |              |            |            |             |                                                                                                     |
| 400/220/33 Kv 315 Mva ICT- II @Padghe | IntraState                | 25/03/2015   | 10.56        | 28/03/2015 | 14:30      | PO          | LV side in shifted on TBC                                                                           |

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 28/Mar/2015**

**Statement-VII**

Position as on 6.30 Hrs of 29/Mar/2015

| Name of Line                         | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                     |
|--------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| 400/220 Kv 600 Mva Ict-2 @Kalwa      | IntraState                | 29/03/2015   | 06:58        | 29/03/2015 | 22:16      | PO          | Replacement of NDR Relay, CT.22KV PT.                                                                                                                |
| 400/220/33 Kv 315 Mva ICT I @Akola   | IntraState                | 29/03/2015   | 14:04        | 29/03/2015 | 15:49      | T           | Tripped                                                                                                                                              |
| <b>220 KV LINE Outages/Trippings</b> |                           |              |              |            |            |             |                                                                                                                                                      |
| Nasik Navsari I                      | InterState                | 10/03/2015   | 17.59        |            | Continued. | HT          | To control Loading of Bus Section at Nsk OCR                                                                                                         |
| Mudshingi Chikodi                    | InterState                | 27/03/2015   | 19.26        | 28/03/2015 | 05.06      | PO          | Attending Hot Spot                                                                                                                                   |
| TBC @ Parli-II                       | IntraState                | 07/01/2015   | 15.48        |            | Continued. | PO          | Shifting of control panel                                                                                                                            |
| Kalwa Salsette III                   | IntraState                | 24/02/2015   | 09.03        |            | Continued. | PO          | Strengthening work,line taken in service on 02.03.15 at 11.39 hrs.to attend hot spot on kalwa-s'sette IV.again H/T on 03.03.15 at 10.23 Hrs.(45Days) |
| Sahara-Urse                          | IntraState                | 03/03/2015   | 11.06        |            | Continued. | PO          | Tower erection work (90Days)                                                                                                                         |
| Trombay - Kalwa                      | IntraState                | 19/03/2015   | 14.27        |            | Continued. | PO          | Pannel Replacemen Work(Outage for 8 Days).                                                                                                           |
| Pophli Pedhmbe Line- 2               | IntraState                | 26/03/2015   | 16.57        | 28/03/2015 | 10.25      | T           | Distance Protection ( B Ph LA Burst).                                                                                                                |
| Talandge-Mudshingi Ckt-I             | IntraState                | 27/03/2015   | 19.26        | 28/03/2015 | 03.06      | HT          | Due to Clearance Problem for Chikodi-Mudshingi Outage.                                                                                               |
| Butibori-Sunvijay                    | IntraState                | 27/03/2015   | 19.53        | 28/03/2015 | 00.36      | T           | B Ph Suspension Insulator String Broken @ Butibori.                                                                                                  |
| Goregaon Versova Line 2              | IntraState                | 28/03/2015   | 09.40        | 28/03/2015 | 16.20      | PO          | Annual Maintenance Work                                                                                                                              |
| Main Bus -II @ Boisar                | IntraState                | 28/03/2015   | 10.50        | 29/03/2015 | 13.27      | PO          | Isolator Maintenance work                                                                                                                            |
| Uran - Apta 3                        | IntraState                | 28/03/2015   | 11.04        | 28/03/2015 | 16.53      | PO          | Line Maintenance work                                                                                                                                |
| Ghatghar - Jindal                    | IntraState                | 28/03/2015   | 16.01        | 28/03/2015 | 16.25      | T           | Distance Protection                                                                                                                                  |
| Raymond - Washala                    | IntraState                | 28/03/2015   | 18.05        | 28/03/2015 | 18.20      | T           | Distance Protection                                                                                                                                  |
| Bhosari 2 - Telco                    | IntraState                | 29/03/2015   | 00:05        | 29/03/2015 | 04:54      | PO          | CC Replacement Work.                                                                                                                                 |
| Vita - Mhaishal                      | IntraState                | 29/03/2015   | 02:16        | 29/03/2015 | 11:20      | T           | R Ph CC Burst at Vita.                                                                                                                               |
| <b>220 KV ICT Outages/Trippings</b>  |                           |              |              |            |            |             |                                                                                                                                                      |
| 220/100 Kv 200 MVA ICT III @Borivali | IntraState                | 21/09/2014   | 09.16        |            | Continued. | T           | Monkey Fault                                                                                                                                         |
| 220/132kV 100MVA ICT-2 @ Baramati    | IntraState                | 18/03/2015   | 04.50        | 28/03/2015 | 18.20      | PO          | To attend Hot Spot                                                                                                                                   |
| 220/33kV 100 MVA ICT-II @ Boisar     | IntraState                | 28/03/2015   | 16.50        | 28/03/2015 | 17.51      | PO          | Bus isolator maintenance                                                                                                                             |

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