

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 04/Aug/2016 THURSDAY**

| I GENERATION (MUs)  |                |                | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly        | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 64.010         | 240.779        | 1) Gujrat                      | 0.973          | 2.487           |
| 2) Hydro            | 9.221          | 30.609         | 2) Madhya Pradesh              | 13.101         | 42.111          |
| 3) Gas              | 6.452          | 34.154         | 3) Chattisgarh                 | 7.480          | 25.060          |
| <b>Total MSPGCL</b> | <b>79.683</b>  | <b>305.542</b> | 4) Maharashtra Net             | 65.416         | 249.303         |
| B) 1) APML          | 34.846         | 164.679        | 5) Goa (Amona)                 | -1.006         | -3.114          |
| 2) JSWEL            | 20.418         | 81.544         | 6) TAPS 1&2 Injection          | 3.702          | 14.691          |
| 3) VIPL             | 5.097          | 20.365         | 7) RGPPL Injection             | 11.641         | 46.729          |
| 4) RPL(AMT)         | 0.000          | 0.000          | 8) Pench (MS)                  | 0.532          | 1.204           |
| 5) WPCL             | 2.570          | 15.650         | 9) Pench (Excess)              | -0.532         | -1.204          |
| 6) Other IPP        | 2.297          | 9.714          | <b>Total</b>                   | <b>100.775</b> | <b>376.063</b>  |
| C) 1) TPCL Thermal  | 12.509         | 49.855         | a) Mumbai Schedule             | 17.407         | 68.174          |
| 2) TPCL Hydro       | 6.895          | 26.067         | b) Mumbai Drawl                | 25.654         | 97.818          |
| 3) TPCL Gas         | 3.173          | 13.092         | c) MSEDCL Bilateral *          | 26.931         | 119.025         |
| 4) R-INFRA Thermal  | 9.649          | 38.813         | Include PX                     | -1.320         | -2.471          |
| <b>D) STATE</b>     |                |                | d) Mumbai Bilateral *          | 17.407         | 68.174          |
| 1) Thermal          | 151.396        | 621.399        | Include PX                     | 4.816          | 16.807          |
| (A1+C1+C4+(B1-B6))  |                |                | Include Standby                | 0.000          | 0.000           |
| 2) Hydro            | 16.116         | 56.676         | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 3) Gas              | 9.625          | 47.246         | 1) MSEDCL                      | 269.994        | 1082.904        |
| 4) Wind             | 48.986         | 204.603        | 2) Mumbai Discoms              | 57.877         | 225.642         |
| 6) SOLAR            | 0.976          | 2.562          | <b>TOTAL STATE</b>             | <b>327.871</b> | <b>1308.546</b> |
| <b>TOTAL STATE</b>  | <b>227.099</b> | <b>932.486</b> |                                |                |                 |

\* Displayed for information, not added in total.

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

| PARTICULARS              | A. Morning Peak at 10 Hrs | B. Day Peak at 13 Hrs | C. Evening Peak at 20 Hrs | D. Night Minimum at 4 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 2592                      | 2580                  | 2873                      | 2453                      |
| MSPGCL Hydro             | 402                       | 162                   | 1346                      | 229                       |
| MSPGCL Gas               | 271                       | 268                   | 256                       | 256                       |
| MSPGCL Total Generation  | 3265                      | 3010                  | 4475                      | 2938                      |
| Central Sector Receipt   | 5435                      | 4452                  | 4972                      | 3220                      |
| WIND                     | 2063                      | 2182                  | 1933                      | 1918                      |
| CPP / IPP                | 2606                      | 2533                  | 2789                      | 2656                      |
| SOLAR                    | 81                        | 125                   | 0                         | 0                         |
| Exchange with Mumbai     | -1332                     | -1460                 | -1283                     | -577                      |
| <b>MSEDCL DEMAND MET</b> | <b>12118</b>              | <b>10842</b>          | <b>12886</b>              | <b>10155</b>              |
| Load Shedding            | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND            | 12118                     | 10842                 | 12886                     | 10155                     |
| TPCL GENERATION          | 1027                      | 1124                  | 1018                      | 639                       |
| R-INFRA GENERATION       | 403                       | 402                   | 401                       | 402                       |
| <b>MUMBAI DEMAND</b>     | <b>2762</b>               | <b>2986</b>           | <b>2702</b>               | <b>1618</b>               |
| STATE DEMAND MET         | 14880                     | 13828                 | 15588                     | 11773                     |
| <b>STATE DEMAND</b>      | <b>14880</b>              | <b>13828</b>          | <b>15588</b>              | <b>11773</b>              |
| Frequency (Hz)           | 49.99                     | 50.00                 | 49.90                     | 49.96                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.13 Hz at 15.04 Hrs | 49.78 Hz at 19.38 Hrs | 49.98         | 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 04/Aug/2016

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| Unit 6             | 0.00         | 0.00          | 0        | 0        |
| Unit 7             | 0.00         | 0.00          | 0        | 0        |
| Unit 8             | 5.46         | 5.46          | 495      | 0        |
| <b>Total</b>       | <b>5.46</b>  | <b>5.46</b>   |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 2             | 0.00         | 0.00          | 0        | 0        |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>0.00</b>   |          |          |
| <b>Parli</b>       |              |               |          |          |
| 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 3             | 3.46         | 12.05         | 157      | 125      |
| Unit 4             | 3.22         | 12.14         | 160      | 110      |
| Unit 5             | 7.89         | 30.41         | 371      | 283      |
| Unit 6             | 8.00         | 33.14         | 361      | 250      |
| Unit 7             | 7.60         | 31.48         | 359      | 270      |
| Unit 8             | 0.00         | 5.20          | 0        | 0        |
| <b>Total</b>       | <b>30.18</b> | <b>124.41</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 4.94         | 19.31         | 248      | 135      |
| Unit 4             | 3.43         | 17.90         | 209      | 0        |
| <b>Total</b>       | <b>8.37</b>  | <b>37.20</b>  |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 0.00         | 0.00          | 0        | 0        |
| Unit 2             | 0.00         | 0.00          | 0        | 0        |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 9.98         | 38.87         | 500      | 400      |
| <b>Total</b>       | <b>9.98</b>  | <b>38.87</b>  |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 3.98         | 15.35         | 170      | 160      |
| Unit 4             | 4.15         | 7.34          | 185      | 160      |
| Unit 5             | 0.00         | 10.04         | 0        | 0        |
| <b>Total</b>       | <b>8.13</b>  | <b>32.73</b>  |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 6.45         | 34.15         | 405      | 242      |
| <b>Total</b>       | <b>6.45</b>  | <b>34.15</b>  |          |          |
| <b>PENCH (MS)</b>  |              |               |          |          |
| Pench (MS)         | 0.53         | 1.20          | 27       | 14       |

| Generating unit | Generation   |               |          |          |
|-----------------|--------------|---------------|----------|----------|
|                 | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Total</b>    | <b>0.53</b>  | <b>1.20</b>   |          |          |
| <b>Koyna</b>    |              |               |          |          |
| Stage 1-2       | 2.90         | 7.98          | 520      | 40       |
| Stage 4         | 1.05         | 1.97          | 499      | 0        |
| Stage 3         | 1.47         | 7.04          | 178      | 0        |
| <b>Total</b>    | <b>5.41</b>  | <b>16.98</b>  |          |          |
| <b>Hydro</b>    |              |               |          |          |
| KDPH            | 0.00         | 0.00          | 0        | 0        |
| VTRNA           | 1.13         | 2.05          | 59       | 0        |
| TILLARI         | 0.00         | 0.68          | 0        | 0        |
| BHTGR/VEER      | 0.00         | 0.00          | 0        | 0        |
| BHIRA T.R.      | 0.47         | 2.00          | 80       | 0        |
| RNGR+BHTSA      | 0.47         | 1.10          | 20       | 19       |
| BHANDARDRA      | 0.72         | 2.98          | 30       | 29       |
| ELDARY          | 0.00         | 0.00          | 0        | 0        |
| SMLHY_PTN       | 0.32         | 1.17          | 21       | 12       |
| GHATGHAR        | 0.70         | 3.65          | 125      | 0        |
| <b>Total</b>    | <b>3.81</b>  | <b>13.62</b>  |          |          |
| <b>Wind</b>     |              |               |          |          |
| Total           | 48.99        | 204.60        | 0        | 0        |
| <b>Total</b>    | <b>48.99</b> | <b>204.60</b> |          |          |
| <b>CPP</b>      |              |               |          |          |
| APML(Mus)       | 34.85        | 164.68        | 0        | 0        |
| JSWEL(Mus)      | 20.42        | 81.54         | 0        | 0        |
| VIPL(Mus)       | 5.10         | 20.36         | 0        | 0        |
| RPLAMT(Mus)     | 0.00         | 0.00          | 0        | 0        |
| WPCL(Mus)       | 2.57         | 15.65         | 0        | 0        |
| Other(Mus)      | 2.30         | 9.71          | 0        | 0        |
| <b>Total</b>    | <b>65.23</b> | <b>291.95</b> |          |          |
| <b>SOLAR</b>    |              |               |          |          |
| Total           | 0.98         | 2.56          | 0        | 0        |
| <b>Total</b>    | <b>0.98</b>  | <b>2.56</b>   |          |          |
| <b>Tata</b>     |              |               |          |          |
| Trombay 5       | 7.67         | 30.46         | 362      | 313      |
| Trombay 6       | 0.00         | 0.00          | 0        | 0        |
| Trombay 7A      | 1.86         | 7.79          | 110      | 62       |
| Trombay 7B      | 1.31         | 5.30          | 66       | 49       |
| Trombay 8       | 4.84         | 19.40         | 204      | 200      |
| TATA Hydro      | 6.90         | 26.07         | 387      | 9        |
| <b>Total</b>    | <b>22.58</b> | <b>89.01</b>  |          |          |
| <b>R-INFRA</b>  |              |               |          |          |
| 1-2             | 9.65         | 38.81         | 403      | 401      |
| <b>Total</b>    | <b>9.65</b>  | <b>38.81</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
| Chandrapur 9   | 1.89        | 2.11    | MSPGCL Thermal  | 64.01       | 240.78        | MSPGCL Total        | 79.68       | 305.54        |
| Koradi 9       | 0.00        | 0.00    | MSPGCL Thml+Gas | 70.46       | 274.93        | Koyna 1,2 & 4 Total | 3.94        | 9.95          |
| Koradi 10      | 0.00        | 0.00    | MSPGCL Hydro    | 9.22        | 30.61         | State Total         | 227.10      | 932.49        |
| Parli 8        | 0.00        | 0.00    |                 |             |               |                     |             |               |

# State Load Despatch Center,Airoli (MSETCL)

## Hourly Load Data As on 04/Aug/2016

### Annexure-2

| 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                  | 2530        | 158  | 246  | 2934  | 2218  | 2656         | 0     | 3679        | 3257        | -719                 | 10346                 | 0                    | 10346                     | 1901             | 12247           | 49.97         |
| 2                  | 2489        | 159  | 266  | 2914  | 2180  | 2673         | 0     | 3196        | 3310        | -617                 | 10460                 | 0                    | 10460                     | 1748             | 12208           | 49.98         |
| 3                  | 2482        | 169  | 257  | 2908  | 1985  | 2654         | 0     | 2950        | 3297        | -578                 | 10266                 | 0                    | 10266                     | 1658             | 11924           | 49.97         |
| 4                  | 2453        | 229  | 256  | 2938  | 1918  | 2656         | 0     | 3100        | 3220        | -577                 | 10155                 | 0                    | 10155                     | 1618             | 11773           | 49.96         |
| 5                  | 2519        | 229  | 267  | 3015  | 1897  | 2738         | 0     | 3331        | 3313        | -554                 | 10409                 | 0                    | 10409                     | 1621             | 12030           | 49.96         |
| 6                  | 2482        | 160  | 260  | 2902  | 1856  | 2734         | 0     | 4016        | 4035        | -619                 | 10908                 | 0                    | 10908                     | 1747             | 12655           | 50.00         |
| 7                  | 2508        | 612  | 270  | 3390  | 1746  | 2822         | 7     | 4552        | 4596        | -670                 | 11891                 | 0                    | 11891                     | 1919             | 13810           | 49.94         |
| 8                  | 2639        | 647  | 269  | 3555  | 1616  | 2914         | 30    | 4830        | 4971        | -768                 | 12318                 | 0                    | 12318                     | 2116             | 14434           | 50.00         |
| 9                  | 2546        | 330  | 260  | 3136  | 1951  | 2849         | 48    | 5373        | 5313        | -1071                | 12226                 | 0                    | 12226                     | 2456             | 14682           | 50.00         |
| 10                 | 2592        | 402  | 271  | 3265  | 2063  | 2606         | 81    | 5517        | 5435        | -1332                | 12118                 | 0                    | 12118                     | 2762             | 14880           | 49.99         |
| 11                 | 2612        | 396  | 244  | 3252  | 2076  | 2554         | 125   | 5334        | 5017        | -1516                | 11508                 | 0                    | 11508                     | 2975             | 14483           | 49.96         |
| 12                 | 2597        | 260  | 262  | 3119  | 2061  | 2515         | 95    | 4918        | 4953        | -1519                | 11224                 | 0                    | 11224                     | 3048             | 14272           | 50.00         |
| 13                 | 2580        | 162  | 268  | 3010  | 2182  | 2533         | 125   | 4650        | 4452        | -1460                | 10842                 | 0                    | 10842                     | 2986             | 13828           | 50.00         |
| 14                 | 2664        | 107  | 242  | 3013  | 2293  | 2507         | 147   | 4461        | 4001        | -1379                | 10582                 | 0                    | 10582                     | 2870             | 13452           | 49.98         |
| 15                 | 2706        | 122  | 264  | 3092  | 2320  | 2523         | 120   | 3989        | 4086        | -1397                | 10744                 | 0                    | 10744                     | 2878             | 13622           | 49.95         |
| 16                 | 2666        | 181  | 265  | 3112  | 2305  | 2545         | 99    | 3920        | 3972        | -1394                | 10639                 | 0                    | 10639                     | 2876             | 13515           | 50.02         |
| 17                 | 2666        | 188  | 244  | 3098  | 2301  | 2631         | 56    | 3832        | 3770        | -1379                | 10477                 | 0                    | 10477                     | 2862             | 13339           | 49.99         |
| 18                 | 2692        | 582  | 266  | 3540  | 2183  | 2630         | 36    | 3428        | 3720        | -1334                | 10776                 | 0                    | 10776                     | 2800             | 13576           | 49.95         |
| 19                 | 2686        | 763  | 266  | 3715  | 2130  | 2641         | 7     | 4123        | 4123        | -1299                | 11317                 | 0                    | 11317                     | 2718             | 14035           | 49.96         |
| 20                 | 2873        | 1346 | 256  | 4475  | 1933  | 2789         | 0     | 4670        | 4972        | -1283                | 12886                 | 0                    | 12886                     | 2702             | 15588           | 49.90         |
| 21                 | 3087        | 1073 | 257  | 4417  | 1968  | 3091         | 0     | 4832        | 4532        | -1205                | 12803                 | 0                    | 12803                     | 2624             | 15427           | 49.95         |
| 22                 | 3103        | 452  | 267  | 3822  | 1945  | 3193         | 0     | 4616        | 4553        | -1097                | 12416                 | 0                    | 12416                     | 2501             | 14917           | 49.99         |
| 23                 | 2977        | 252  | 324  | 3553  | 1968  | 3016         | 0     | 4754        | 4159        | -1009                | 11687                 | 0                    | 11687                     | 2351             | 14038           | 49.98         |
| 24                 | 2861        | 242  | 405  | 3508  | 1891  | 2757         | 0     | 4263        | 3718        | -878                 | 10996                 | 0                    | 10996                     | 2143             | 13139           | 50.01         |
| MUs                | 64.01       | 9.22 | 6.45 | 79.68 | 48.99 | 65.23        | 0.98  | 102.33      | 100.78      | -25.65               | 269.99                | 0.00                 | 269.99                    | 57.88            | 327.87          | 49.98         |

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 04/Aug/2016**

**Position as on 6.30 Hrs of 05/Aug/2016**

| 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,(AOH for 06.03.2016 To 04.04.2016) Unit Test synch.07.04.2016 (12.03 To 12.30hrs)After overhaul |               |
| MSPGCL                | Koyana Unit 10          | 80       | 29/12/2015   | 08:00        |           | Continued. | Annual Overhaul                                                                                                   |               |
| MSPGCL                | Khaparkhedha Unit 1     | 210      | 25/06/2016   | 23.45        |           | Continued. | Zero Schedule by MSEDCL from 00.00Hrs Dt.19-7-16 and A.O.H from 25/06/2016 to 18/07/2016                          |               |
| MSPGCL                | Bhusawal Unit 4         | 500      | 01/07/2016   | 23.55        |           | Continued. | A.O.H from 19/07/2016 and Zero Shedule By MSEDCL from 1/07/2016 to 18/07/2016.                                    |               |
| IPP                   | VIPL U-2                | 300      | 15/07/2016   | 00.16        |           | Continued. | Genrator Inspection.                                                                                              |               |
| <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                                                                                                      |               |
| IPP                   | Dhariwal                | 300      | 28/05/2014   | 02.27        |           | Continued. | No PPA.                                                                                                           |               |
| MSPGCL                | Koradi Unit 6           | 210      | 20/03/2015   | 01.02        |           | Continued. | Economic shutdown                                                                                                 |               |
| 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                                                                                                    |               |
| CPP                   | WPCL U-1                | 135      | 16/02/2016   | 17.09        |           | Continued. | No PPA.                                                                                                           |               |
| IPP                   | WPCL U-2                | 135      | 29/02/2016   | 21.46        |           | Continued. | Change over against Unit III                                                                                      |               |
| IPP                   | RPL(AMT) U-5            | 270      | 24/05/2016   | 00.05        |           | Continued. | Zero Shedule By MSEDCL.                                                                                           |               |
| MSPGCL                | Uran Unit 7             | 108      | 24/05/2016   | 17.42        |           | Continued. | Generation Bearing Vibration High.                                                                                |               |
| MSPGCL                | Koradi Unit 9           | 660      | 04/06/2016   | 14.45        |           | Continued. | No concent to operate                                                                                             |               |
| MSPGCL                | Bhusawal Unit 2         | 210      | 14/06/2016   | 19.35        |           | Continued. | Boiler Tube Leakage(Converted to Zero Shedule By MSEDCL. from 00.00Hrs dt.19-6-16)                                |               |
| IPP                   | RPL(AMT) U-2            | 270      | 18/06/2016   | 06.54        |           | Continued. | Zero Shedule By MSEDCL.                                                                                           |               |
| IPP                   | RPL(AMT) U-3            | 270      | 29/06/2016   | 03.01        |           | Continued. | Zero Shedule By MSEDCL.                                                                                           |               |
| IPP                   | RPL(AMT) U-4            | 270      | 30/06/2016   | 10.11        |           | Continued. | Zero Schedule By MSEDCL.                                                                                          |               |
| MSPGCL                | Koradi Unit 5           | 200      | 01/07/2016   | 02.23        |           | Continued. | Zero Shedule By MSEDCL.                                                                                           |               |
| MSPGCL                | Koradi Unit 7           | 210      | 01/07/2016   | 04.43        |           | Continued. | Zero Shedule By MSEDCL.                                                                                           |               |
| IPP                   | RPL(AMT) U-1            | 270      | 01/07/2016   | 18.40        |           | Continued. | Zero Shedule By MSEDCL.                                                                                           |               |
| MSPGCL                | Bhusawal Unit 5         | 500      | 01/07/2016   | 23.59        |           | Continued. | Zero Shedule By MSEDCL.                                                                                           |               |
| MSPGCL                | Khaparkhedha Unit 2     | 210      | 05/07/2016   | 23.46        |           | Continued. | Zero Shedule By MSEDCL.                                                                                           |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 04/Aug/2016**

**Position as on 6.30 Hrs of 05/Aug/2016**

| Generating Company | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage                                                      | Expected Date |
|--------------------|-------------------------|----------|--------------|--------------|------------|------------|-----------------------------------------------------------------------|---------------|
| MSPGCL             | Khaparkheda Unit 3      | 210      | 05/07/2016   | 23.52        |            | Continued. | Zero Shedule By MSEDCL.                                               |               |
| MSPGCL             | Khaparkheda Unit 4      | 210      | 08/07/2016   | 03.07        |            | Continued. | Zero Shedule By MSEDCL.                                               |               |
| MSPGCL             | Bhusawal Unit 3         | 210      | 08/07/2016   | 23.57        |            | Continued. | ID Fan Problem (Converted to Zero schedule by MSEDCL from 11-07-2016) |               |
| IPP                | Adani U-4               | 660      | 13/07/2016   | 02.22        |            | Continued. | Zero Shedule By MSEDCL.                                               |               |
| RGPL               | Dabhol 3B               | 230      | 18/07/2016   | 12.40        |            | Continued. | Tripped.                                                              |               |
| RGPL               | Dabhol 2B               | 230      | 24/07/2016   | 17.13        |            | Continued. | Change Over                                                           |               |
| MSPGCL             | Koradi Unit-8           | 660      | 29/07/2016   | 22.38        | 04/08/2016 | 07.28      | DCS Failure.                                                          |               |
| MSPGCL             | Chandrapur Unit-8       | 500      | 01/08/2016   | 22.43        |            | Continued. | Drum level high                                                       |               |
| IPP                | WPCL U-3                | 135      | 03/08/2016   | 15.31        | 04/08/2016 | 22.41      | ID Fan Problem                                                        |               |
| MSPGCL             | Nasik Unit 5            | 210      | 03/08/2016   | 17.30        |            | Continued. | Zero shedule                                                          |               |
| IPP                | Adani U-2               | 660      | 03/08/2016   | 19.28        |            | Continued. | Turbine side drain line                                               |               |
| MSPGCL             | Uran Unit 6             | 108      | 03/08/2016   | 23.12        | 04/08/2016 | 21.31      | gas restriction                                                       |               |
| MSPGCL             | Chandrapur Unit 9       | 500      | 04/08/2016   | 06.27        | 04/08/2016 | 12.13      | M.S.Temp.Low                                                          |               |
| MSPGCL             | Paras Unit 4            | 250      | 04/08/2016   | 15.20        | 04/08/2016 | 18.54      | Furnace Pressure High                                                 |               |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 04/Aug/2016**

**Statement-VII**

Position as on 6.30 Hrs of 05/Aug/2016

| 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>    |                           |              |              |            |            |             |                                                                                                                     |
| Chandrapur Bhadravati II                | InterState                | 03/08/2016   | 01.59        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Kolhapur Solapur (PG) II                | InterState                | 03/08/2016   | 15.49        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Akola Wardha I                          | InterState                | 04/08/2016   | 15.50        | 04/08/2016 | 17.35      | PO          | AMP work                                                                                                            |
| Bhusawal-Aurangabad                     | IntraState                | 27/07/2016   | 13.09        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Karad-Jaigad - I                        | IntraState                | 27/07/2016   | 21.07        |            | Continued. | HT          | Over Voltage                                                                                                        |
| karad -kolhapur-II                      | IntraState                | 01/08/2016   | 02.35        |            | Continued. | T           | Over Voltage                                                                                                        |
| Ektuni-Bableshtar ckt II                | IntraState                | 01/08/2016   | 09.53        |            | Continued. | HT          | To control Padgha-BBLSR L/L                                                                                         |
| Khadka- Deepnagar Ckt 1                 | IntraState                | 02/08/2016   | 22.25        | 04/08/2016 | 07.39      | HT          | Over Voltage                                                                                                        |
| Padghe - Kalwa - I                      | IntraState                | 03/08/2016   | 11.23        | 04/08/2016 | 00.18      | T           | R phase wave Trap jumper broken                                                                                     |
| Lonikand I - Koyana stage-IV            | IntraState                | 03/08/2016   | 23.09        | 04/08/2016 | 09.26      | HT          | Over Voltage                                                                                                        |
| Chandrapur-II - Nanded                  | IntraState                | 04/08/2016   | 00.13        | 04/08/2016 | 06.39      | T           | Over Voltage                                                                                                        |
| Koradi-Bhusawal                         | IntraState                | 04/08/2016   | 07.19        | 04/08/2016 | 14.48      | EO          | To attend Hot Spot                                                                                                  |
| Girwali - Lonikand 1                    | IntraState                | 04/08/2016   | 09.28        | 04/08/2016 | 19.17      | PO          | Routine Maintenance Work                                                                                            |
| Lonikand I - Koyana stage-IV            | IntraState                | 04/08/2016   | 22.35        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Chandrapur-II - Nanded                  | IntraState                | 05/08/2016   | 02.51        |            | Continued. | T           | Over Voltage                                                                                                        |
| <b>400 KV ICT Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                                     |
| 400/220/33 kV 315 MVA ICT-I @Chandrapur | IntraState                | 04/08/2016   | 08.05        | 04/08/2016 | 19.11      | PO          | Routine Maintenance Work                                                                                            |
| 400/220 Kv 500 Mva ICT- I @Jejuri       | IntraState                | 04/08/2016   | 09.58        | 04/08/2016 | 18.54      | PO          | Relay Retrofitting Work by Testing                                                                                  |
| 400/220 Kv 315 MVA ICT -I @New Koyana   | IntraState                | 04/08/2016   | 11.17        | 04/08/2016 | 18.30      | PO          | Low Oil Pressure of CB(400KV side shifted on TBC)                                                                   |
| <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 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 jumer at Loc no 86 & 107 and de-energising the line bet.86 to 107. |
| GIS Bhandup - Borivali                  | IntraState                | 11/01/2016   | 07.42        |            | Continued. | PO          | Tower Erection Work.                                                                                                |
| Aurangabad (Waluj)-Bhenda               | IntraState                | 22/06/2016   | 23.02        |            | Continued. | HT          | Hand Tripped.                                                                                                       |
| Kalwa-Salsette-IV                       | IntraState                | 28/06/2016   | 18.17        |            | Continued. | T           | Distance Protection                                                                                                 |
| Bableshtar- Alephata                    | IntraState                | 24/07/2016   | 07.57        |            | Continued. | HT          | Load Diversion.                                                                                                     |
| Deepnagar Khadaka 2                     | IntraState                | 04/08/2016   | 09.03        | 04/08/2016 | 17.04      | EO          | Red Hot                                                                                                             |
| Bhosari 2 - Telco                       | IntraState                | 04/08/2016   | 09.37        | 04/08/2016 | 12.46      | T           | Distance Protection                                                                                                 |
| Telco- Chinchwad                        | IntraState                | 04/08/2016   | 09.37        | 04/08/2016 | 10.13      | T           | Distance Protection                                                                                                 |
| Nadgaonpeth-Amravati                    | IntraState                | 04/08/2016   | 10.17        | 04/08/2016 | 19.18      | EO          | To attend Hot Spot                                                                                                  |
| Khaparkheda-Kalmeshwar                  | IntraState                | 04/08/2016   | 11.22        | 04/08/2016 | 21.38      | T           | Distance Protection                                                                                                 |
| Kalwa - Borivali                        | IntraState                | 05/08/2016   | 05.16        |            | Continued. | T           | Distance Protection                                                                                                 |
| <b>220 KV ICT Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                                     |
| 220/100 Kv 200 MVA ICT III @Borivali    | IntraState                | 21/09/2014   | 09.16        |            | Continued. | T           | Failed on internal Fault(Now repaired and ready for commissioning)                                                  |
| 220/132 Kv 100 Mva Cgl Ict 2 @Pusad     | IntraState                | 04/08/2016   | 09.02        | 04/08/2016 | 17.40      | PO          | Routine Maintenance Work                                                                                            |
| 220/100 Kv 200 MVA ICT-I @Borivali      | IntraState                | 04/08/2016   | 15.55        | 04/08/2016 | 17.40      | EO          | To attend Hot Spot                                                                                                  |
| <b>132 KV LINE Outages/Trippings</b>    |                           |              |              |            |            |             |                                                                                                                     |
| Girwali-Renapur-Ahamadpur               | IntraState                | 04/08/2016   | 07.02        | 04/08/2016 | 07.12      | T           | Distance Protection                                                                                                 |

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

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 04/Aug/2016**

**Statement-VII**

Position as on 6.30 Hrs of 05/Aug/2016

| 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                          |
|--------------------------------------|------------------------------|-----------------|-----------------|------------|---------------|----------------|-------------------------------------------|
| <b>100 KV LINE Outages/Trippings</b> |                              |                 |                 |            |               |                |                                           |
| Vasai-li - Vasai 1 Line              | IntraState                   | 29/06/2016      | 11.28           |            | Continued.    | HT             | To Control Kalwa-Salsette-6 Line Loading. |
| Kalwa - Mukand 2                     | IntraState                   | 29/07/2016      | 06.35           |            | Continued.    | PO             | For New Tower Erection.                   |

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