

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 05/Dec/2017 TUESDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 100.138        | 557.920         | 1) Gujrat                      | 0.338          | -2.070          |
| 2) Hydro            | 5.009          | 24.431          | 2) Madhya Pradesh              | 13.385         | 63.355          |
| 3) Gas              | 10.711         | 48.528          | 3) Chattisgarh                 | 6.730          | 36.550          |
| <b>Total MSPGCL</b> | <b>115.858</b> | <b>630.879</b>  | 4) Maharashtra Net             | 116.886        | 629.274         |
| B) 1) APML          | 37.498         | 186.488         | 5) Goa (Amona)                 | -1.056         | -4.356          |
| 2) JSWEL            | 16.194         | 72.841          | <b>Total</b>                   | <b>136.283</b> | <b>722.753</b>  |
| 3) VIPL             | 10.036         | 59.947          | a) Mumbai Schedule             | 22.082         | 116.718         |
| 4) RPL(AMT)         | 9.357          | 54.144          | b) Mumbai Drawl                | 25.051         | 125.490         |
| 5) WPCL             | 4.218          | 20.757          | c) MSEDCL Bilateral *          | 35.548         | 207.867         |
| 6) PGPL             | 0.000          | 0.000           | Include PX                     | 8.635          | 61.888          |
| 7) Other IPP        | 11.979         | 61.014          | d) Mumbai Bilateral *          | 22.082         | 116.718         |
| C) 1) TPCL Thermal  | 7.528          | 42.515          | Include PX                     | 2.563          | 12.337          |
| 2) TPCL Hydro       | 5.727          | 24.148          | Include Standby                | 0.000          | 0.000           |
| 3) TPCL Gas         | 4.369          | 20.076          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) R-INFRA Thermal  | 8.998          | 49.523          | 1) MSEDCL                      | 343.088        | 1778.796        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 51.673         | 261.752         |
| 1) Thermal          | 205.946        | 1105.149        | <b>TOTAL STATE</b>             | <b>394.761</b> | <b>2040.548</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                 |
| 2) Hydro            | 10.736         | 48.579          |                                |                |                 |
| (A2+C2)             |                |                 |                                |                |                 |
| 3) Gas              | 15.080         | 68.604          |                                |                |                 |
| (A3+B6+C3)          |                |                 |                                |                |                 |
| 4) Wind             | 25.328         | 82.723          |                                |                |                 |
| 6) SOLAR            | 1.388          | 12.740          |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>258.478</b> | <b>1317.795</b> |                                |                |                 |

\* Displayed for information, not added in total.

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

| PARTICULARS              | A. Morning Peak at 12 Hrs | B. Day Peak at 13 Hrs | C. Evening Peak at 19 Hrs | D. Night Minimum at 24 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|----------------------------|
| MSPGCL Thermal           | 3868                      | 3972                  | 4722                      | 4042                       |
| MSPGCL Hydro             | 560                       | 463                   | 425                       | 78                         |
| MSPGCL Gas               | 446                       | 446                   | 445                       | 433                        |
| MSPGCL Total Generation  | 4874                      | 4881                  | 5592                      | 4553                       |
| Central Sector Receipt   | 7339                      | 7226                  | 6062                      | 3587                       |
| WIND                     | 1314                      | 993                   | 946                       | 945                        |
| CPP / IPP Thermal        | 3752                      | 3683                  | 3924                      | 3448                       |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                          |
| SOLAR                    | 217                       | 194                   | 0                         | 0                          |
| Exchange with Mumbai     | -1363                     | -1308                 | -1222                     | -868                       |
| <b>MSEDCL DEMAND MET</b> | <b>16133</b>              | <b>15669</b>          | <b>15302</b>              | <b>11665</b>               |
| Load Shedding            | 0                         | 0                     | 0                         | 0                          |
| MSEDCL DEMAND            | 16133                     | 15669                 | 15302                     | 11665                      |
| TPCL GENERATION          | 954                       | 953                   | 904                       | 579                        |
| R-INFRA GENERATION       | 373                       | 374                   | 375                       | 376                        |
| <b>MUMBAI DEMAND</b>     | <b>2690</b>               | <b>2635</b>           | <b>2501</b>               | <b>1823</b>                |
| STATE DEMAND MET         | 18823                     | 18304                 | 17803                     | 13488                      |
| <b>STATE DEMAND</b>      | <b>18823</b>              | <b>18304</b>          | <b>17803</b>              | <b>13488</b>               |
| Frequency (Hz)           | 49.96                     | 49.96                 | 50.02                     | 50.03                      |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.23 Hz at 21.58 Hrs | 49.79 Hz at 08.17 Hrs | 49.99         | 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 05/Dec/2017

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 6             | 0.00         | 0.00          | 0        | 0        |
| Unit 7             | 3.68         | 18.59         | 170      | 145      |
| Unit 8             | 5.86         | 30.21         | 394      | 7        |
| Unit 9             | 9.85         | 54.74         | 529      | 360      |
| Unit 10            | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>19.39</b> | <b>103.54</b> |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 3             | 3.68         | 19.26         | 155      | 150      |
| Unit 4             | 8.28         | 25.17         | 355      | 340      |
| Unit 5             | 0.00         | 29.00         | 0        | 0        |
| <b>Total</b>       | <b>11.96</b> | <b>73.42</b>  |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| Unit 6             | 4.51         | 22.53         | 208      | 182      |
| Unit 7             | 0.00         | 12.88         | 0        | 0        |
| Unit 8             | 3.60         | 19.90         | 164      | 144      |
| <b>Total</b>       | <b>8.11</b>  | <b>55.31</b>  |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 0.00         | 8.28          | 0        | 0        |
| Unit 4             | 0.00         | 10.22         | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| Unit 6             | 8.58         | 44.23         | 390      | 333      |
| Unit 7             | 8.86         | 47.64         | 442      | 341      |
| Unit 8             | 9.15         | 49.00         | 460      | 330      |
| Unit 9             | 9.32         | 49.43         | 454      | 344      |
| <b>Total</b>       | <b>35.91</b> | <b>208.80</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 4.59         | 12.33         | 244      | 180      |
| <b>Total</b>       | <b>4.59</b>  | <b>12.33</b>  |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 0.00         | 0.00          | 0        | 0        |
| Unit 2             | 3.62         | 18.86         | 160      | 140      |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 8.84         | 45.76         | 425      | 350      |
| <b>Total</b>       | <b>12.46</b> | <b>64.62</b>  |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 3.84         | 19.86         | 165      | 156      |
| Unit 4             | 3.88         | 20.05         | 173      | 157      |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>7.72</b>  | <b>39.91</b>  |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 10.71        | 48.53         | 459      | 433      |
| <b>Total</b>       | <b>10.71</b> | <b>48.53</b>  |          |          |
| <b>PGPL</b>        |              |               |          |          |
| Unit 1             | 0.00         | 0.00          | 0        | 0        |
| Unit 2             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>0.00</b>   |          |          |
| <b>PENCH (MS)</b>  |              |               |          |          |
| Pench (MS)         | 0.01         | 0.35          | 10       | 0        |

| Generating unit | Generation   |               |          |          |
|-----------------|--------------|---------------|----------|----------|
|                 | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Total</b>    | <b>0.01</b>  | <b>0.35</b>   |          |          |
| <b>Koyna</b>    |              |               |          |          |
| Stage 1-2       | 2.36         | 10.10         | 460      | 40       |
| Stage 4         | 0.11         | 0.63          | 112      | 0        |
| Stage 3         | 0.84         | 2.76          | 190      | 0        |
| <b>Total</b>    | <b>3.30</b>  | <b>13.50</b>  |          |          |
| <b>Hydro</b>    |              |               |          |          |
| KDPH            | 0.00         | 0.00          | 0        | 0        |
| VTRNA           | 0.00         | 0.00          | 0        | 0        |
| TILLARI         | 0.37         | 1.85          | 62       | 0        |
| BHTGR/VEER      | 0.00         | 0.00          | 0        | 0        |
| BHIRA T.R.      | 0.28         | 1.27          | 80       | 0        |
| RNGR+BHTSA      | 0.40         | 1.97          | 17       | 16       |
| BHANDARDRA      | 0.00         | 0.00          | 0        | 0        |
| ELDARY          | 0.00         | 0.00          | 0        | 0        |
| SMLHY_PTN       | 0.38         | 1.89          | 16       | 15       |
| GHATGHAR        | 0.28         | 3.96          | 125      | 0        |
| <b>Total</b>    | <b>1.71</b>  | <b>10.94</b>  |          |          |
| <b>Wind</b>     |              |               |          |          |
| Total           | 25.33        | 82.72         | 0        | 0        |
| <b>Total</b>    | <b>25.33</b> | <b>82.72</b>  |          |          |
| <b>CPP</b>      |              |               |          |          |
| APML(Mus)       | 37.50        | 186.49        | 0        | 0        |
| JSWEL(Mus)      | 16.19        | 72.84         | 0        | 0        |
| VIPL(Mus)       | 10.04        | 59.95         | 0        | 0        |
| RPLAMT(Mus)     | 9.36         | 54.14         | 0        | 0        |
| WPCL(Mus)       | 4.22         | 20.76         | 0        | 0        |
| Other(Mus)      | 11.98        | 61.01         | 0        | 0        |
| <b>Total</b>    | <b>89.28</b> | <b>455.19</b> |          |          |
| <b>SOLAR</b>    |              |               |          |          |
| Total           | 1.39         | 12.74         | 0        | 0        |
| <b>Total</b>    | <b>1.39</b>  | <b>12.74</b>  |          |          |
| <b>Tata</b>     |              |               |          |          |
| Trombay 5       | 7.53         | 42.52         | 316      | 312      |
| Trombay 6       | 0.00         | 0.00          | 0        | 0        |
| Trombay 7A      | 2.77         | 12.47         | 116      | 115      |
| Trombay 7B      | 1.60         | 7.61          | 68       | 66       |
| Trombay 8       | 0.00         | 0.00          | 0        | 0        |
| TATA Hydro      | 5.73         | 24.15         | 459      | 43       |
| <b>Total</b>    | <b>17.62</b> | <b>86.74</b>  |          |          |
| <b>R-INFRA</b>  |              |               |          |          |
| DTPS U-1&2      | 9.00         | 49.52         | 377      | 373      |
| <b>Total</b>    | <b>9.00</b>  | <b>49.52</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 100.14      | 557.92        | MSPGCL Total        | 115.86      | 630.88        |
|                |             |         | MSPGCL Thml+Gas | 110.85      | 606.45        | Koyna 1,2 & 4 Total | 2.47        | 10.74         |
|                |             |         | MSPGCL Hydro    | 5.01        | 24.43         | State Total         | 258.48      | 1317.80       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 05/Dec/2017

| TIME<br>SR.<br>NO. | MSPGCL GEN. |      |       | TOTAL  | WIND  | CPP / IPP |      | SOLAR | CS<br>SHARE | CS<br>RECPT | Mum.<br>NET<br>EXCH. | MSEDCL<br>DEM.<br>MET | LOAD<br>SHEDDI<br>NG | MSEDCL<br>DEM.<br>WITH LS | MUMBAI<br>DEMAND | STATE<br>DEMAND | FREQ.<br>(Hz) |
|--------------------|-------------|------|-------|--------|-------|-----------|------|-------|-------------|-------------|----------------------|-----------------------|----------------------|---------------------------|------------------|-----------------|---------------|
|                    | THM         | HY   | GAS   |        |       | THM       | GAS  |       |             |             |                      |                       |                      |                           |                  |                 |               |
| 1                  | 3894        | 91   | 449   | 4434   | 1239  | 3466      | 0    | 0     | 4082        | 3964        | -944                 | 12159                 | 0                    | 12159                     | 1816             | 13975           | 50.01         |
| 2                  | 3852        | 96   | 449   | 4397   | 1092  | 3434      | 0    | 0     | 4119        | 4488        | -808                 | 12603                 | 0                    | 12603                     | 1681             | 14284           | 50.00         |
| 3                  | 3805        | 81   | 450   | 4336   | 920   | 3458      | 0    | 0     | 5007        | 4828        | -745                 | 12797                 | 0                    | 12797                     | 1617             | 14414           | 50.01         |
| 4                  | 3808        | 71   | 458   | 4337   | 881   | 3464      | 0    | 0     | 5011        | 4963        | -689                 | 12956                 | 0                    | 12956                     | 1562             | 14518           | 49.99         |
| 5                  | 4045        | 76   | 449   | 4570   | 1081  | 3550      | 0    | 0     | 5157        | 4964        | -643                 | 13522                 | 0                    | 13522                     | 1560             | 15082           | 49.98         |
| 6                  | 4302        | 76   | 438   | 4816   | 1189  | 3748      | 0    | 0     | 5684        | 5437        | -720                 | 14470                 | 0                    | 14470                     | 1653             | 16123           | 49.99         |
| 7                  | 4653        | 77   | 459   | 5189   | 1369  | 4019      | 0    | 1     | 6085        | 5683        | -780                 | 15481                 | 0                    | 15481                     | 1765             | 17246           | 49.97         |
| 8                  | 4697        | 77   | 449   | 5223   | 1361  | 4218      | 0    | 35    | 6419        | 5747        | -918                 | 15666                 | 0                    | 15666                     | 1919             | 17585           | 49.98         |
| 9                  | 4328        | 258  | 449   | 5035   | 1187  | 4149      | 0    | 114   | 6401        | 6498        | -1136                | 15847                 | 0                    | 15847                     | 2219             | 18066           | 49.88         |
| 10                 | 4475        | 390  | 458   | 5323   | 1327  | 4190      | 0    | 175   | 5837        | 6017        | -1265                | 15767                 | 0                    | 15767                     | 2514             | 18281           | 49.95         |
| 11                 | 4355        | 245  | 436   | 5036   | 1306  | 4121      | 0    | 229   | 6864        | 6430        | -1500                | 15622                 | 0                    | 15622                     | 2678             | 18300           | 49.99         |
| 12                 | 3868        | 560  | 446   | 4874   | 1314  | 3752      | 0    | 217   | 6978        | 7339        | -1363                | 16133                 | 0                    | 16133                     | 2690             | 18823           | 49.96         |
| 13                 | 3972        | 463  | 446   | 4881   | 993   | 3683      | 0    | 194   | 7059        | 7226        | -1308                | 15669                 | 0                    | 15669                     | 2635             | 18304           | 49.96         |
| 14                 | 4019        | 261  | 444   | 4724   | 924   | 3734      | 0    | 184   | 7204        | 7248        | -1214                | 15600                 | 0                    | 15600                     | 2474             | 18074           | 50.02         |
| 15                 | 3938        | 173  | 442   | 4553   | 797   | 3671      | 0    | 124   | 7201        | 6786        | -1152                | 14779                 | 0                    | 14779                     | 2418             | 17197           | 49.93         |
| 16                 | 4026        | 153  | 436   | 4615   | 832   | 3681      | 0    | 85    | 7049        | 7119        | -1083                | 15249                 | 0                    | 15249                     | 2404             | 17653           | 49.97         |
| 17                 | 4119        | 188  | 442   | 4749   | 924   | 3668      | 0    | 27    | 6851        | 6924        | -1114                | 15178                 | 0                    | 15178                     | 2412             | 17590           | 49.98         |
| 18                 | 4272        | 726  | 456   | 5454   | 830   | 3596      | 0    | 3     | 5918        | 6239        | -1141                | 14981                 | 0                    | 14981                     | 2467             | 17448           | 49.95         |
| 19                 | 4722        | 425  | 445   | 5592   | 946   | 3924      | 0    | 0     | 5975        | 6062        | -1222                | 15302                 | 0                    | 15302                     | 2501             | 17803           | 50.02         |
| 20                 | 4420        | 153  | 443   | 5016   | 960   | 3898      | 0    | 0     | 5623        | 5536        | -1226                | 14184                 | 0                    | 14184                     | 2440             | 16624           | 49.99         |
| 21                 | 4207        | 140  | 443   | 4790   | 1035  | 3525      | 0    | 0     | 5249        | 4910        | -1109                | 13151                 | 0                    | 13151                     | 2299             | 15450           | 50.00         |
| 22                 | 4191        | 78   | 435   | 4704   | 895   | 3437      | 0    | 0     | 4706        | 4368        | -1108                | 12296                 | 0                    | 12296                     | 2140             | 14436           | 50.05         |
| 23                 | 4128        | 73   | 456   | 4657   | 981   | 3445      | 0    | 0     | 4108        | 3920        | -995                 | 12008                 | 0                    | 12008                     | 1986             | 13994           | 50.07         |
| 24                 | 4042        | 78   | 433   | 4553   | 945   | 3448      | 0    | 0     | 3643        | 3587        | -868                 | 11665                 | 0                    | 11665                     | 1823             | 13488           | 50.03         |
| MUs                | 100.14      | 5.01 | 10.71 | 115.86 | 25.33 | 89.28     | 0.00 | 1.39  | 138.23      | 136.28      | -25.05               | 343.09                | 0.00                 | 343.09                    | 51.67            | 394.76          | 49.99         |

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 05/Dec/2017

Position as on 6.30 Hrs of 06/Dec/2017

| Generating Company    | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date | Sync. Time | Reason of Outage                                                           | Expected Date |
|-----------------------|-------------------------|----------|--------------|--------------|-----------|------------|----------------------------------------------------------------------------|---------------|
| <b>PLANNED OUTAGE</b> |                         |          |              |              |           |            |                                                                            |               |
| TPC-G                 | Trombay 6               | 500      | 15/07/2015   | 17.08        |           | Continued. | Economic shutdown.                                                         |               |
| CENT.SECTOR           | Tarapur 1               | 160      | 04/06/2017   | 19.09        |           | Continued. | 3 months outage for refuelling.                                            |               |
| MSPGCL                | Chandrapur Unit 5       | 500      | 01/11/2017   | 09.20        |           | Continued. | Annual Overhaul                                                            |               |
| TPC_G                 | Trombay 8               | 250      | 18/11/2017   | 19.40        |           | Continued. | Annual Overhaul                                                            |               |
| <b>FORCED OUTAGE</b>  |                         |          |              |              |           |            |                                                                            |               |
| RGPL                  | Dabhol 1B               | 230      | 28/05/2013   | 22:02        |           | Continued. | Gas Shortage.                                                              |               |
| RGPL                  | Dabhol 1X               | 290      | 27/06/2013   | 21.46        |           | Continued. | Gas Shortage                                                               |               |
| RGPL                  | Dabhol 1A               | 230      | 27/06/2013   | 21.47        |           | Continued. | Gas Shortage                                                               |               |
| MSPGCL                | Koradi Unit 6           | 210      | 09/07/2015   | 00.00        |           | Continued. | EE R&M LE Work                                                             |               |
| IPP                   | SWPGL U-1               | 135      | 16/02/2016   | 17.09        |           | Continued. | No PPA.                                                                    |               |
| IPP                   | SWPGL U-2               | 135      | 29/02/2016   | 21.46        |           | Continued. | No PPA                                                                     |               |
| MSPGCL                | Parli Unit 5            | 210      | 01/04/2016   | 00.00        |           | Continued. | Economic shutdown                                                          |               |
| MSPGCL                | Parli Unit 4            | 210      | 01/04/2016   | 00.00        |           | Continued. | Economic shutdown                                                          |               |
| MSPGCL                | Bhusawal Unit 2         | 210      | 14/06/2016   | 19.35        |           | Continued. | De-commissioned on dt. 01.04.2017                                          |               |
| MSPGCL                | Uran Unit 8             | 108      | 14/08/2016   | 07.56        |           | Continued. | Maintenance work                                                           |               |
| RGPL                  | Dabhol 2A               | 230      | 24/08/2016   | 13.31        |           | Continued. | Change Over.                                                               |               |
| MSPGCL                | Koradi Unit 5           | 200      | 05/09/2016   | 00.21        |           | Continued. | De-commissioned on dt.02.03.2017                                           |               |
| PGPL                  | PGPL U1                 | 262      | 07/02/2017   | 17.30        |           | Continued. | No Schedule                                                                |               |
| PGPL                  | PGPL U2                 | 126      | 07/02/2017   | 17.30        |           | Continued. | No Schedule                                                                |               |
| MSPGCL                | Ghatghar Unit-2         | 125      | 28/07/2017   | 00.00        |           | Continued. | due to common pressure shaft with unit 1.                                  |               |
| MSPGCL                | Khaparkheda Unit 3      | 210      | 12/09/2017   | 00.00        |           | Continued. | Coal Shortage                                                              |               |
| IPP                   | RPL(AMT) U-3            | 270      | 17/09/2017   | 00.02        |           | Continued. | Coal Shortage                                                              |               |
| IPP                   | RPL(AMT) U-5            | 270      | 17/09/2017   | 02.01        |           | Continued. | Coal Shortage                                                              |               |
| IPP                   | Dhariwal                | 300      | 27/10/2017   | 17.31        |           | Continued. | Drum level Not Maintained                                                  |               |
| IPP                   | RPL(AMT) U-2            | 270      | 10/11/2017   | 00.00        |           | Continued. | Coal Shortage                                                              |               |
| MSPGCL                | Nasik Unit 5            | 210      | 16/11/2017   | 04.45        |           | Continued. | Flame Failure, withdrawn due to coal shortage since 20.11.2017 at 11:00Hrs |               |
| IPP                   | Adani U-3               | 660      | 17/11/2017   | 20.59        |           | Continued. | Tripped on APS Bellow Leakage                                              |               |
| MSPGCL                | Khaparkheda Unit 1      | 210      | 18/11/2017   | 19.19        |           | Continued. | Coal Shortage                                                              |               |
| IPP                   | Adani U-5               | 660      | 19/11/2017   | 20.40        |           | Continued. | Due to heavy leakage in seal air duct.                                     |               |
| CPP                   | IEPL Unit 1             | 270      | 22/11/2017   | 23.50        |           | Continued. | Electrical fault                                                           |               |
| MSPGCL                | Khaparkheda Unit 4      | 210      | 25/11/2017   | 19.19        |           | Continued. | CHP coal feeding problem                                                   |               |
| MSPGCL                | Koradi Unit 10          | 660      | 29/11/2017   | 05.00        |           | Continued. | Boiler Tube Leakage                                                        |               |
| MSPGCL                | Paras Unit 3            | 250      | 29/11/2017   | 22.55        |           | Continued. | bunkering problem.                                                         |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 05/Dec/2017**

**Position as on 6.30 Hrs of 06/Dec/2017**

| Generating Company | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage          | Expected Date |
|--------------------|-------------------------|----------|--------------|--------------|------------|------------|---------------------------|---------------|
| IPP                | JSW (J) U4              | 300      | 30/11/2017   | 07.16        |            | Continued. | Turbine Vibration Problem |               |
| IPP                | JSW (J) U2              | 300      | 01/12/2017   | 24.00        |            | Continued. | no schedule.              |               |
| MSPGCL             | Chandrapur Unit 3       | 210      | 03/12/2017   | 01.35        |            | Continued. | Water Shortage            |               |
| MSPGCL             | Chandrapur Unit 4       | 210      | 03/12/2017   | 14.17        |            | Continued. | Water Shortage            |               |
| MSPGCL             | Parli Unit 7            | 250      | 03/12/2017   | 23.35        |            | Continued. | Poor Coal Receipt.        |               |
| MSPGCL             | Bhusawal Unit 5         | 500      | 04/12/2017   | 06.22        |            | Continued. | Coal mill problem         |               |
| MSPGCL             | Koradi Unit-8           | 660      | 05/12/2017   | 11.10        | 05/12/2017 | 12.46      | tripped BFP.              |               |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 05/Dec/2017**

**Statement-VII**

**Position as on 6.30 Hrs of 06/Dec/2017**

| Name of Line                         | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                     |
|--------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|----------------------------------------------------------------------------------------------------------------------|
| <b>400 KV LINE Outages/Trippings</b> |                           |              |              |            |            |             |                                                                                                                      |
| Karad Solapur (PG)                   | InterState                | 03/05/2017   | 11:49        |            | Continued. | PO          | Line converted as 220 kV Solapur (PG)- Jeur from LOC 403                                                             |
| Dhule Sar'Sarovar I                  | InterState                | 04/12/2017   | 18.06        | 05/12/2017 | 06.41      | HT          | Over Voltage                                                                                                         |
| Dhule Sar'Sarovar I                  | InterState                | 05/12/2017   | 13.13        |            | Continued. | HT          | Over Voltage                                                                                                         |
| karad -kolhapur-II                   | IntraState                | 03/12/2017   | 17.32        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Karad - Jaigad - II                  | IntraState                | 03/12/2017   | 17.33        | 05/12/2017 | 10.31      | HT          | Over Voltage                                                                                                         |
| Khadka-Aurangabad (Waluj)            | IntraState                | 04/12/2017   | 17.28        | 05/12/2017 | 06.39      | HT          | Over Voltage                                                                                                         |
| Lonikand I - Koyna stage-IV          | IntraState                | 04/12/2017   | 20.40        | 05/12/2017 | 06.37      | HT          | Over Voltage                                                                                                         |
| Deepnagar Waluj 1                    | IntraState                | 05/12/2017   | 10.01        | 05/12/2017 | 16.35      | PO          | DCRM WORK.                                                                                                           |
| Karad-Jaigad - I                     | IntraState                | 05/12/2017   | 10.48        |            | Continued. | PO          | Insulator maintenance work.                                                                                          |
| Babhaleshwar - Padghe-I              | IntraState                | 05/12/2017   | 13.03        | 05/12/2017 | 13.27      | T           | Distance Protection                                                                                                  |
| Khadka-Aurangabad (Waluj)            | IntraState                | 05/12/2017   | 19.14        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Lonikand I - Koyna stage-IV          | IntraState                | 05/12/2017   | 20.58        | 06/12/2017 | 06.55      | HT          | Over Voltage                                                                                                         |
| <b>220 KV LINE Outages/Trippings</b> |                           |              |              |            |            |             |                                                                                                                      |
| Talandage - Chikodi                  | InterState                | 01/06/2017   | 00.01        |            | Continued. | PO          | NO SCHEDULE.                                                                                                         |
| Mudshingi - Chikodi                  | InterState                | 01/06/2017   | 00.06        |            | Continued. | PO          | NO SCHEDULE.                                                                                                         |
| Chandrapur GCR - Warora - I          | IntraState                | 05/04/2015   | 09.13        |            | Continued. | PO          | Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107. |
| Chandrapur GCR - Wani                | IntraState                | 05/04/2015   | 09.15        |            | Continued. | PO          | Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107. |
| Kharghar-Borivali ckt II             | IntraState                | 07/06/2017   | 12.23        |            | Continued. | T           | Distance Protection RY phase fault.                                                                                  |
| Pedambe-Nerle                        | IntraState                | 23/09/2017   | 00.50        |            | Continued. | T           | B Phase CT Burst at Pedambe End                                                                                      |
| Mumewadi -Halkarni II                | IntraState                | 17/11/2017   | 10.00        |            | Continued. | PO          | Tower erection work (temporarily line would be Mumewadi-Tillari)                                                     |
| Halkarni - Tillari II                | IntraState                | 17/11/2017   | 12.25        |            | Continued. | PO          | Tower erection work. (temporarily line would be Mumewadi-Tillari)                                                    |
| Urse - Talegaon (Ambi) Ckt 1         | IntraState                | 04/12/2017   | 17.58        | 05/12/2017 | 05.39      | T           | Distance Protection                                                                                                  |
| Padghe - Wada                        | IntraState                | 05/12/2017   | 07.49        | 05/12/2017 | 11.19      | T           | Distance Protection                                                                                                  |
| Wada - Bhaveghar                     | IntraState                | 05/12/2017   | 07.49        | 05/12/2017 | 12.52      | T           | Distance Protection                                                                                                  |
| Talandage - Sawantwadi I             | IntraState                | 05/12/2017   | 09.03        | 05/12/2017 | 15.26      | PO          | cold line washing work.                                                                                              |
| Karad - Kadegaon                     | IntraState                | 05/12/2017   | 09.56        | 05/12/2017 | 12.43      | PO          | Testing Work                                                                                                         |
| Koradi II - Kawlewada                | IntraState                | 05/12/2017   | 10.01        | 05/12/2017 | 16.35      | PO          | Tan Delta Measurment of CTs                                                                                          |
| Mururd - Tuljapur                    | IntraState                | 05/12/2017   | 10.48        | 05/12/2017 | 13.15      | PO          | carrying out signature test.                                                                                         |
| Satara (MIDC)-Ajinkyatara            | IntraState                | 05/12/2017   | 11.20        | 05/12/2017 | 14.00      | PO          | Routine Maintenance Work                                                                                             |
| Flagship-Chinchwad                   | IntraState                | 05/12/2017   | 12.15        | 05/12/2017 | 12.54      | EO          | Attending Hot Spot                                                                                                   |
| Solapur(Bale) - Tuljapur             | IntraState                | 05/12/2017   | 13.15        | 05/12/2017 | 15.24      | PO          | carrying out signature test.                                                                                         |
| satara MIDC- Malharpeth              | IntraState                | 05/12/2017   | 14.21        | 05/12/2017 | 16.22      | PO          | Routine Maintenance Work                                                                                             |
| Bhambori Amalner                     | IntraState                | 05/12/2017   | 16.38        |            | Continued. | T           | Distance Protection                                                                                                  |
| Bableswhar -Bhenda                   | IntraState                | 05/12/2017   | 17.32        | 06/12/2017 | 02.27      | 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)                                                   |
| 220/100 Kv 200 MVA ICT-IV@Kalwa      | IntraState                | 24/11/2017   | 01.58        |            | Continued. | T           | Buchholz PRV Operated(Failed on Internal Fault)                                                                      |
| 220/33kV 100 MVA Transformer 3       | IntraState                | 04/12/2017   | 10.24        |            | Continued. | PO          | Annual Maintenance Work                                                                                              |

**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 05/Dec/2017**

**Statement-VII**

Position as on 6.30 Hrs of 06/Dec/2017

| Name of Line                                  | Inter State /<br>Intra State | Tripped<br>Date | Tripped<br>Time | Sync. Date | Sync.<br>Time | Outage<br>Type | Reason of Outage       |
|-----------------------------------------------|------------------------------|-----------------|-----------------|------------|---------------|----------------|------------------------|
| @Aarey R/S                                    |                              |                 |                 |            |               |                |                        |
| 220/33kv 100 Mvatransformer 2<br>@Versova R/S | IntraState                   | 04/12/2017      | 10.43           |            | Continued.    | PO             | tf refurbishment work. |
| <b>132 KV LINE Outages/Trippings</b>          |                              |                 |                 |            |               |                |                        |
| Pardi-Besa                                    | IntraState                   | 05/12/2017      | 12.52           | 05/12/2017 | 14.52         | T              | Distance Protection    |