

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 19/Nov/2015 THURSDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 115.458        | 2317.612        | 1) Gujrat                      | 0.478          | 44.328          |
| 2) Hydro            | 6.006          | 170.236         | 2) Madhya Pradesh              | 5.253          | 172.773         |
| 3) Gas              | 10.050         | 169.166         | 3) Chattisgarh                 | 5.820          | 105.740         |
| <b>Total MSPGCL</b> | <b>131.514</b> | <b>2657.014</b> | 4) Maharashtra Net             | 82.043         | 1734.997        |
| B) 1) APML          | 47.716         | 1014.656        | 5) Goa                         | -4.599         | -122.303        |
| 2) JSWEL            | 19.511         | 390.028         | 6) TAPS 1&2 Injection          | 3.552          | 67.188          |
| 3) VIPL             | 10.168         | 187.327         | 7) RGPPL Injection             | 0.000          | 0.000           |
| 4) RPL(AMT)         | 18.641         | 449.685         | 8) Pench (MS)                  | 0.303          | 11.471          |
| 5) WPCL             | 5.161          | 95.880          | 9) Pench (Excess)              | -0.303         | -11.471         |
| 6) Other IPP        | 9.765          | 114.151         | <b>Total</b>                   | <b>92.244</b>  | <b>1991.252</b> |
| C) 1) TPCL Thermal  | 13.313         | 294.156         | a) Mumbai Schedule             | 18.387         | 384.946         |
| 2) TPCL Hydro       | 3.382          | 38.318          | b) Mumbai Drawl                | 27.450         | 500.341         |
| 3) TPCL Gas         | 3.831          | 65.776          | c) MSEDCL Bilateral *          | 22.181         | 452.394         |
| 4) R-INFRA Thermal  | 9.683          | 202.903         | Include PX                     | 0.000          | 6.505           |
| <b>D) STATE</b>     |                |                 | d) Mumbai Bilateral *          | 18.387         | 384.946         |
| 1) Thermal          | 249.416        | 5066.398        | Include PX                     | 0.698          | 59.354          |
| (A1+C1+C4+(B1-B6))  |                |                 | Include Standby                | 0.000          | 0.000           |
| 2) Hydro            | 9.388          | 208.554         | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 3) Gas              | 13.881         | 234.942         | 1) MSEDCL                      | 334.809        | 6606.116        |
| 4) Wind             | 26.340         | 184.955         | 2) Mumbai Discoms              | 57.655         | 1101.483        |
| 6) SOLAR            | 1.199          | 21.509          | <b>TOTAL STATE</b>             | <b>392.464</b> | <b>7707.599</b> |
| <b>TOTAL STATE</b>  | <b>300.224</b> | <b>5716.358</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 14 Hrs | C. Evening Peak at 19 Hrs | D. Night Minimum at 3 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 5024                      | 4890                  | 4763                      | 4796                      |
| MSPGCL Hydro             | 319                       | 98                    | 413                       | 96                        |
| MSPGCL Gas               | 435                       | 416                   | 423                       | 452                       |
| MSPGCL Total Generation  | 5778                      | 5404                  | 5599                      | 5344                      |
| Central Sector Receipt   | 4642                      | 5316                  | 4887                      | 2142                      |
| WIND                     | 1440                      | 751                   | 565                       | 1362                      |
| CPP / IPP                | 5177                      | 4666                  | 4874                      | 4333                      |
| SOLAR                    | 129                       | 161                   | 0                         | 0                         |
| Exchange with Mumbai     | -1404                     | -1193                 | -1409                     | -777                      |
| <b>MSEDCL DEMAND MET</b> | <b>15762</b>              | <b>15105</b>          | <b>14516</b>              | <b>12404</b>              |
| Load Shedding            | 31                        | 27                    | 15                        | 20                        |
| MSEDCL DEMAND            | 15793                     | 15132                 | 14531                     | 12424                     |
| TPCL GENERATION          | 803                       | 1168                  | 1024                      | 666                       |
| R-INFRA GENERATION       | 402                       | 403                   | 403                       | 403                       |
| <b>MUMBAI DEMAND</b>     | <b>2609</b>               | <b>2764</b>           | <b>2836</b>               | <b>1846</b>               |
| STATE DEMAND MET         | 18371                     | 17869                 | 17352                     | 14250                     |
| <b>STATE DEMAND</b>      | <b>18402</b>              | <b>17896</b>          | <b>17367</b>              | <b>14270</b>              |
| Frequency (Hz)           | 49.98                     | 49.99                 | 49.99                     | 49.99                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.23 Hz at 13:02 Hrs | 49.76 Hz at 06:45 Hrs | 49.97         | 0 % of Time(min)    |

Note : The report is based on Operational Data and is for statistical purpose only.

Shift Engineer

Shift Incharge

## Daily and Progressive Generation,Maximum,Minimum for 19/Nov/2015

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 5             | 1.59         | 12.70         | 120      | 0        |
| Unit 6             | 0.00         | 0.00          | 0        | 0        |
| Unit 7             | 3.12         | 55.00         | 149      | 105      |
| <b>Total</b>       | <b>4.70</b>  | <b>67.70</b>  |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 2             | 3.29         | 56.83         | 165      | 0        |
| Unit 3             | 4.23         | 55.64         | 180      | 165      |
| Unit 4             | 10.06        | 201.24        | 455      | 400      |
| Unit 5             | 10.02        | 196.16        | 440      | 390      |
| <b>Total</b>       | <b>27.59</b> | <b>509.87</b> |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| Unit 6             | 0.00         | 0.00          | 0        | 0        |
| Unit 7             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>0.00</b>   |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 1             | 0.00         | 0.00          | 0        | 0        |
| Unit 2             | 3.02         | 59.58         | 137      | 117      |
| Unit 3             | 4.10         | 69.34         | 178      | 163      |
| Unit 4             | 4.17         | 82.68         | 184      | 166      |
| Unit 5             | 8.94         | 167.92        | 385      | 353      |
| Unit 6             | 9.00         | 179.36        | 390      | 360      |
| Unit 7             | 9.81         | 184.21        | 415      | 402      |
| <b>Total</b>       | <b>39.05</b> | <b>743.09</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 5.00         | 96.41         | 216      | 201      |
| Unit 4             | 4.48         | 91.49         | 227      | 0        |
| <b>Total</b>       | <b>9.47</b>  | <b>187.90</b> |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 3.80         | 70.87         | 170      | 145      |
| Unit 2             | 3.81         | 69.80         | 165      | 135      |
| Unit 3             | 4.04         | 57.97         | 182      | 160      |
| Unit 4             | 3.99         | 66.12         | 171      | 163      |
| Unit 5             | 9.38         | 187.89        | 425      | 375      |
| <b>Total</b>       | <b>25.02</b> | <b>452.65</b> |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 4.62         | 64.68         | 200      | 185      |
| Unit 4             | 0.32         | 81.24         | 166      | 0        |
| Unit 5             | 4.68         | 83.40         | 201      | 188      |
| <b>Total</b>       | <b>9.63</b>  | <b>229.32</b> |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 10.05        | 169.17        | 466      | 287      |
| <b>Total</b>       | <b>10.05</b> | <b>169.17</b> |          |          |
| <b>PENCH (MS)</b>  |              |               |          |          |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| Pench (MS)      | 0.30          | 11.47          | 50       | 0        |
| <b>Total</b>    | <b>0.30</b>   | <b>11.47</b>   |          |          |
| <b>Koyna</b>    |               |                |          |          |
| Stage 1-2       | 2.32          | 55.20          | 295      | 40       |
| Stage 4         | 0.15          | 28.47          | 119      | 0        |
| Stage 3         | 0.35          | 18.19          | 136      | 0        |
| <b>Total</b>    | <b>2.82</b>   | <b>101.86</b>  |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.66          | 10.99          | 28       | 27       |
| VTRNA           | 0.58          | 9.69           | 61       | 0        |
| TILLARI         | 0.00          | 0.76           | 0        | 0        |
| BHTGR/VEER      | 0.09          | 0.21           | 4        | 3        |
| BHIRA T.R.      | 0.11          | 1.72           | 80       | 0        |
| RNGR+BHTSA      | 0.00          | 4.42           | 0        | 0        |
| BHANDARDRA      | 0.00          | 8.01           | 0        | 0        |
| ELDARY          | 0.26          | 0.41           | 11       | 10       |
| SMLHY_PTN       | 0.45          | 10.87          | 26       | 16       |
| GHATGHAR        | 1.05          | 21.29          | 250      | 0        |
| <b>Total</b>    | <b>3.19</b>   | <b>68.37</b>   |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 26.34         | 184.96         | 0        | 0        |
| <b>Total</b>    | <b>26.34</b>  | <b>184.96</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 47.72         | 1014.66        | 0        | 0        |
| JSWEL(Mus)      | 19.51         | 390.03         | 0        | 0        |
| VIPL(Mus)       | 10.17         | 187.33         | 0        | 0        |
| RPLAMT(Mus)     | 18.64         | 449.68         | 0        | 0        |
| WPCL(Mus)       | 5.16          | 95.88          | 0        | 0        |
| Other(Mus)      | 9.76          | 114.15         | 0        | 0        |
| <b>Total</b>    | <b>110.96</b> | <b>2251.73</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 1.20          | 21.51          | 0        | 0        |
| <b>Total</b>    | <b>1.20</b>   | <b>21.51</b>   |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 8.17          | 188.73         | 470      | 315      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 2.35          | 39.48          | 115      | 87       |
| Trombay 7B      | 1.48          | 26.29          | 68       | 58       |
| Trombay 8       | 5.14          | 105.43         | 250      | 200      |
| TATA Hydro      | 3.38          | 38.32          | 371      | 41       |
| <b>Total</b>    | <b>20.53</b>  | <b>398.25</b>  |          |          |
| <b>R-INFRA</b>  |               |                |          |          |
| 1-2             | 9.68          | 202.90         | 407      | 400      |
| <b>Total</b>    | <b>9.68</b>   | <b>202.90</b>  |          |          |

|                     |                    |                      |
|---------------------|--------------------|----------------------|
| <b>Infirm Power</b> | Chandrapur 8       | 0.00                 |
| <b>Summary</b>      |                    |                      |
| <b>Particulars</b>  | <b>Daily (Mus)</b> | <b>Monthly (Mus)</b> |
| MSPGCL Thermal      | 115.46             | 2317.61              |
| MSPGCL Thml+Gas     | 125.51             | 2486.78              |

|              |             |               |
|--------------|-------------|---------------|
| Koradi 8     | 0.00        |               |
| Summary      |             |               |
| Particulars  | Daily (Mus) | Monthly (Mus) |
| MSPGCL Hydro | 6.01        | 170.24        |
| MSPGCL Total | 131.51      | 2657.01       |

|                     |                    |                      |
|---------------------|--------------------|----------------------|
| <b>Summary</b>      |                    |                      |
| <b>Particulars</b>  | <b>Daily (Mus)</b> | <b>Monthly (Mus)</b> |
| Koyna 1,2 & 4 Total | 2.47               | 83.67                |
| State Total         | 300.22             | 5716.36              |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 19/Nov/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                  | 4734        | 102  | 448   | 5284   | 1471  | 4311         | 0     | 2544        | 2719        | -1059                | 12726                 | 22                   | 12748                     | 2127             | 14875           | 49.99         |
| 2                  | 4694        | 97   | 453   | 5244   | 1422  | 4324         | 0     | 2746        | 2376        | -891                 | 12475                 | 13                   | 12488                     | 1960             | 14448           | 50.00         |
| 3                  | 4796        | 96   | 452   | 5344   | 1362  | 4333         | 0     | 2585        | 2142        | -777                 | 12404                 | 20                   | 12424                     | 1846             | 14270           | 49.99         |
| 4                  | 4926        | 112  | 452   | 5490   | 1300  | 4336         | 0     | 2528        | 2159        | -695                 | 12590                 | 20                   | 12610                     | 1761             | 14371           | 50.07         |
| 5                  | 4879        | 108  | 456   | 5443   | 1250  | 4321         | 0     | 2322        | 2247        | -665                 | 12596                 | 20                   | 12616                     | 1736             | 14352           | 49.99         |
| 6                  | 4868        | 132  | 455   | 5455   | 1306  | 4326         | 0     | 2905        | 2839        | -724                 | 13202                 | 29                   | 13231                     | 1798             | 15029           | 49.94         |
| 7                  | 4840        | 228  | 466   | 5534   | 1508  | 4325         | 3     | 3639        | 3539        | -758                 | 14151                 | 39                   | 14190                     | 1875             | 16065           | 49.89         |
| 8                  | 4861        | 513  | 454   | 5828   | 1290  | 4389         | 25    | 3984        | 4137        | -935                 | 14734                 | 80                   | 14814                     | 2002             | 16816           | 49.97         |
| 9                  | 4871        | 443  | 439   | 5753   | 1236  | 4809         | 74    | 4617        | 4639        | -1166                | 15345                 | 66                   | 15411                     | 2279             | 17690           | 49.98         |
| 10                 | 5024        | 319  | 435   | 5778   | 1440  | 5177         | 129   | 4776        | 4642        | -1404                | 15762                 | 31                   | 15793                     | 2609             | 18402           | 49.98         |
| 11                 | 4891        | 253  | 420   | 5564   | 1364  | 5127         | 145   | 4908        | 4580        | -1376                | 15404                 | 27                   | 15431                     | 2864             | 18295           | 49.97         |
| 12                 | 4892        | 191  | 418   | 5501   | 1192  | 4766         | 171   | 4936        | 5024        | -1248                | 15406                 | 25                   | 15431                     | 2897             | 18328           | 49.93         |
| 13                 | 4870        | 100  | 417   | 5387   | 980   | 4563         | 186   | 4876        | 4891        | -1207                | 14800                 | 25                   | 14825                     | 2880             | 17705           | 49.97         |
| 14                 | 4890        | 98   | 416   | 5404   | 751   | 4666         | 161   | 4811        | 5316        | -1193                | 15105                 | 27                   | 15132                     | 2764             | 17896           | 49.99         |
| 15                 | 4869        | 244  | 412   | 5525   | 578   | 4965         | 147   | 4824        | 5106        | -1258                | 15063                 | 15                   | 15078                     | 2789             | 17867           | 49.93         |
| 16                 | 4678        | 648  | 428   | 5754   | 548   | 5126         | 98    | 4831        | 4753        | -1363                | 14916                 | 15                   | 14931                     | 2805             | 17736           | 49.94         |
| 17                 | 4708        | 486  | 415   | 5609   | 517   | 5203         | 51    | 4693        | 4879        | -1422                | 14837                 | 15                   | 14852                     | 2810             | 17662           | 49.99         |
| 18                 | 4734        | 331  | 423   | 5488   | 521   | 5010         | 9     | 3821        | 4019        | -1371                | 13676                 | 15                   | 13691                     | 2790             | 16481           | 49.89         |
| 19                 | 4763        | 413  | 423   | 5599   | 565   | 4874         | 0     | 4653        | 4887        | -1409                | 14516                 | 15                   | 14531                     | 2836             | 17367           | 49.99         |
| 20                 | 4743        | 429  | 436   | 5608   | 802   | 4826         | 0     | 4789        | 4469        | -1461                | 14244                 | 15                   | 14259                     | 2757             | 17016           | 49.98         |
| 21                 | 4773        | 203  | 415   | 5391   | 1023  | 4636         | 0     | 4342        | 3876        | -1422                | 13504                 | 15                   | 13519                     | 2613             | 16132           | 50.00         |
| 22                 | 4753        | 160  | 335   | 5248   | 1250  | 4225         | 0     | 3501        | 3245        | -1316                | 12652                 | 15                   | 12667                     | 2386             | 15053           | 50.02         |
| 23                 | 4708        | 159  | 295   | 5162   | 1350  | 4170         | 0     | 2892        | 2782        | -1232                | 12232                 | 15                   | 12247                     | 2303             | 14550           | 49.99         |
| 24                 | 4693        | 141  | 287   | 5121   | 1314  | 4154         | 0     | 2877        | 2978        | -1098                | 12469                 | 15                   | 12484                     | 2172             | 14656           | 49.98         |
| MUs                | 115.46      | 6.01 | 10.05 | 131.51 | 26.34 | 110.96       | 1.20  | 93.40       | 92.24       | -27.45               | 334.81                | 0.59                 | 335.40                    | 57.66            | 393.06          | 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 19/Nov/2015**

**Position as on 6.30 Hrs of 20/Nov/2015**

| Generating Company    | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage                    | Expected Date |
|-----------------------|-------------------------|----------|--------------|--------------|------------|------------|-------------------------------------|---------------|
| <b>PLANNED OUTAGE</b> |                         |          |              |              |            |            |                                     |               |
| CENT.SECTOR           | Tarapur 2               | 160      | 10/09/2015   | 12.55        |            | Continued. | Refuelling work                     |               |
| <b>FORCED OUTAGE</b>  |                         |          |              |              |            |            |                                     |               |
| RGPPL                 | Dabhol 1B               | 230      | 28/05/2013   | 22:02        |            | Continued. | Gas Shortage.                       |               |
| RGPPL                 | Dabhol 3A               | 230      | 06/06/2013   | 08.28        |            | Continued. | Gas Shortage                        |               |
| RGPPL                 | Dabhol 2A               | 230      | 06/06/2013   | 09.10        |            | Continued. | Gas Shortage                        |               |
| RGPPL                 | Dabhol 1X               | 290      | 27/06/2013   | 21.46        |            | Continued. | Gas Shortage                        |               |
| RGPPL                 | Dabhol 1A               | 230      | 27/06/2013   | 21.47        |            | Continued. | Gas Shortage                        |               |
| RGPPL                 | Dabhol 2X               | 290      | 15/07/2013   | 15.09        |            | Continued. | Gas Shortage                        |               |
| RGPPL                 | Dabhol 2B               | 230      | 08/08/2013   | 15.03        |            | Continued. | Gas Shortage                        |               |
| RGPPL                 | Dabhol 3X               | 290      | 29/12/2013   | 05.47        |            | Continued. | Gas Shortage                        |               |
| IPP                   | Dhariwal                | 300      | 28/05/2014   | 02.27        |            | Continued. | No schedule                         |               |
| MSPGCL                | Chandrapur Unit 1       | 210      | 28/08/2014   | 07:15        |            | Continued. | Economic Shutdown.                  |               |
| MSPGCL                | Koradi Unit 6           | 210      | 20/03/2015   | 01.02        |            | Continued. | Economic shutdown                   |               |
| MSPGCL                | Uran Unit 7             | 108      | 17/04/2015   | 00.07        |            | Continued. | Gas turbine problem                 |               |
| MSPGCL                | Parli Unit 3            | 210      | 14/06/2015   | 12.58        |            | Continued. | Water Shortage                      |               |
| IPP                   | WPCL U-2                | 135      | 16/06/2015   | 00.00        |            | Continued. | No Schdule                          |               |
| MSPGCL                | Parli Unit 6            | 250      | 25/06/2015   | 15.03        |            | Continued. | Water Shortage                      |               |
| MSPGCL                | Parli Unit 4            | 210      | 05/07/2015   | 18.45        |            | Continued. | Water Shortage                      |               |
| MSPGCL                | Parli Unit 5            | 210      | 06/07/2015   | 14.55        |            | Continued. | Water Shortage.                     |               |
| MSPGCL                | Parli Unit 7            | 250      | 08/07/2015   | 12.08        |            | Continued. | Water Shortage                      |               |
| TPC-G                 | Trombay 6               | 500      | 15/07/2015   | 17.08        |            | Continued. | Economic shutdown                   |               |
| CPP                   | WPCL U-1                | 135      | 23/10/2015   | 17.31        |            | Continued. | ESP filter problem                  |               |
| IPP                   | JSW (J) U4              | 300      | 05/11/2015   | 21.58        | 20/11/2015 | 05.53      | Turbine Bearing Inspection.         |               |
| IPP                   | Adani U-4               | 660      | 07/11/2015   | 15.51        |            | Continued. | Hot Air Outlet Leakage.             |               |
| MSPGCL                | Koradi Unit-8           | 660      | 09/11/2015   | 01.07        |            | Continued. | Coal mill problem                   |               |
| MSPGCL                | Chandrapur Unit-8       | 500      | 10/11/2015   | 12.10        |            | Continued. | Drum level low                      |               |
| MSPGCL                | Paras Unit 4            | 250      | 17/11/2015   | 19.24        | 19/11/2015 | 01.21      | Air Heater Problem                  |               |
| IPP                   | RPL(AMT) U-4            | 270      | 18/11/2015   | 11.48        |            | Continued. | PA Fan problem                      |               |
| MSPGCL                | Bhusawal Unit 2         | 210      | 18/11/2015   | 13.54        | 19/11/2015 | 01.59      | Bus Bar Prot.operated at Bhusawal-I |               |
| MSPGCL                | Nasik Unit 4            | 210      | 19/11/2015   | 02.05        |            | Continued. | Boiler Tube Leakage                 |               |
| MSPGCL                | Koradi Unit 5           | 200      | 19/11/2015   | 14.34        |            | Continued. | Rotor Earth Fault.                  |               |
| IPP                   | RPL(AMT) U-1            | 270      | 19/11/2015   | 20.59        | 20/11/2015 | 01.39      | Electrical Protection Operated.     |               |
| MSPGCL                | Uran Unit 6             | 108      | 19/11/2015   | 21.32        |            | Continued. | Gas shortage                        |               |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 19/Nov/2015**

**Statement-VII**

Position as on 6.30 Hrs of 20/Nov/2015

| Name of Line                         | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                    |
|--------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|---------------------------------------------------------------------------------------------------------------------|
| <b>400 KV LINE Outages/Trippings</b> |                           |              |              |            |            |             |                                                                                                                     |
| Dabhol Nagothane II                  | InterState                | 18/11/2015   | 11.33        |            | Continued. | T           | Distance Protection(RFC 19.25Hrs)                                                                                   |
| Dhule Khandwa I                      | InterState                | 18/11/2015   | 13.25        | 19/11/2015 | 06.25      | PO          | Work at Khandwa end                                                                                                 |
| Dhule Sar'Sarovar I                  | InterState                | 18/11/2015   | 19.55        | 19/11/2015 | 06.39      | HT          | Over Voltage                                                                                                        |
| Kolhapur Solapur (PG) II             | InterState                | 18/11/2015   | 21.47        | 19/11/2015 | 06.57      | HT          | Over Voltage                                                                                                        |
| Dhule Khandwa II                     | InterState                | 19/11/2015   | 09.56        | 19/11/2015 | 15.47      | PO          | Rectification of CB Air Leakages & Other Main Breaker.                                                              |
| Wardha (Pg) Warora I                 | InterState                | 19/11/2015   | 11.42        | 19/11/2015 | 21.59      | PO          | Outage by Power Grid.                                                                                               |
| Kolhapur Solapur(PG) I               | InterState                | 19/11/2015   | 17.02        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Dhule Sar'Sarovar I                  | InterState                | 19/11/2015   | 18.07        | 20/11/2015 | 06.55      | HT          | Over Voltage                                                                                                        |
| Akola II - Taptitanda ckt-II         | IntraState                | 06/10/2015   | 09.44        |            | Continued. | HT          | For Controlling Line Loading.                                                                                       |
| Karad-Jaigad - I                     | IntraState                | 09/11/2015   | 16.04        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Babhaleshwar-Taptitanda ckt-II       | IntraState                | 11/11/2015   | 10.42        |            | Continued. | EO          | Attend hot spot RFC 14.42 12/11/2015                                                                                |
| karad -kolhapur-II                   | IntraState                | 18/11/2015   | 16.36        | 19/11/2015 | 10.01      | HT          | Over Voltage                                                                                                        |
| Khadka-Aurangabad (Waluj)            | IntraState                | 18/11/2015   | 17.18        | 19/11/2015 | 07.49      | HT          | Over Voltage                                                                                                        |
| Lonikand I - Koyna stage-IV          | IntraState                | 18/11/2015   | 20.24        | 19/11/2015 | 08.22      | HT          | Over Voltage                                                                                                        |
| Padghe - Talegaon (PG)               | IntraState                | 19/11/2015   | 09.20        | 19/11/2015 | 20.31      | PO          | Replacement of String by New One.                                                                                   |
| Bhusawal-Aurangabad                  | IntraState                | 19/11/2015   | 16.45        | 20/11/2015 | 06.31      | HT          | Over Voltage                                                                                                        |
| karad -kolhapur-I                    | IntraState                | 19/11/2015   | 16.47        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Lonikand I - Koyna stage-IV          | IntraState                | 19/11/2015   | 20.19        |            | Continued. | HT          | Over Voltage                                                                                                        |
| <b>400 KV ICT Outages/Trippings</b>  |                           |              |              |            |            |             |                                                                                                                     |
| 400/220 Kv 315 Mva Ict -2 @New Koyna | IntraState                | 19/11/2015   | 07.39        | 19/11/2015 | 20.26      | PO          | Diagnostic Testing Work.                                                                                            |
| 400/220 Kv 500 Mva ICT- I @Jejuri    | IntraState                | 19/11/2015   | 16.05        | 20/11/2015 | 00.39      | PO          | Diagnostic Testing.                                                                                                 |
| <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. |
| Bableswhar -Bhenda                   | IntraState                | 28/10/2015   | 15.09        | 19/11/2015 | 17.51      | PO          | Line on TBC TO Attend Problem of Main Nreaker.                                                                      |
| Wadkhal - Ipcl 1                     | IntraState                | 06/11/2015   | 11.50        |            | Continued. | PO          | Replacement of Conductors ( for 15 Days).                                                                           |
| Kalwa-Salsette-IV                    | IntraState                | 14/11/2015   | 08.20        |            | Continued. | PO          | Conductor uprating work (35 days outage )                                                                           |
| Pophli Pedhmbe Line- 1               | IntraState                | 19/11/2015   | 04.55        | 19/11/2015 | 11.10      | HT          | Heavy Sparking (B phase Conductor Snapped)                                                                          |
| Padghe - Kamba                       | IntraState                | 19/11/2015   | 06.50        | 19/11/2015 | 18.10      | PO          | Erction of Guide Tower @ Kamba                                                                                      |
| Pirangut - Hinjawadi 2               | IntraState                | 19/11/2015   | 10.02        | 19/11/2015 | 16.10      | PO          | Line Maintenance work                                                                                               |
| Trombay-Chembur Line 1               | IntraState                | 19/11/2015   | 11.27        | 19/11/2015 | 18.48      | PO          | Annual Maintenance Work                                                                                             |
| Jejuri- Ismt- Lonand                 | IntraState                | 19/11/2015   | 12.15        | 19/11/2015 | 15.55      | PO          | Attending Hot Spot                                                                                                  |
| Baramati - Kurkumbh                  | IntraState                | 19/11/2015   | 14.05        | 19/11/2015 | 15.25      | PO          | To Attend CT Oil Leakage.                                                                                           |
| <b>220 KV ICT Outages/Trippings</b>  |                           |              |              |            |            |             |                                                                                                                     |
| 220/100 Kv 200 MVA ICT III @Borivali | IntraState                | 21/09/2014   | 09.16        |            | Continued. | T           | Internal Fault                                                                                                      |

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