

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 27/Nov/2015 FRIDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                  |
|---------------------|----------------|-----------------|--------------------------------|----------------|------------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly          |
| 1) Thermal          | 118.430        | 3271.212        | 1) Gujrat                      | -1.241         | 54.190           |
| 2) Hydro            | 7.350          | 234.111         | 2) Madhya Pradesh              | 10.028         | 251.299          |
| 3) Gas              | 10.498         | 236.997         | 3) Chattisgarh                 | 6.090          | 152.270          |
| <b>Total MSPGCL</b> | <b>136.278</b> | <b>3742.320</b> | 4) Maharashtra Net             | 79.947         | 2389.795         |
| B) 1) APML          | 51.773         | 1427.281        | 5) Goa (Amona)                 | -0.490         | -134.614         |
| 2) JSWEL            | 20.527         | 553.594         | 6) TAPS 1&2 Injection          | 3.488          | 95.140           |
| 3) VIPL             | 10.449         | 275.963         | 7) RGPPL Injection             | 6.464          | 9.224            |
| 4) RPL(AMT)         | 19.578         | 605.162         | 8) Pench (MS)                  | 0.084          | 14.314           |
| 5) WPCL             | 5.402          | 131.561         | 9) Pench (Excess)              | -0.084         | -14.314          |
| 6) Other IPP        | 10.567         | 193.308         | <b>Total</b>                   | <b>104.202</b> | <b>2802.990</b>  |
| C) 1) TPCL Thermal  | 14.801         | 416.414         | a) Mumbai Schedule             | 20.077         | 534.229          |
| 2) TPCL Hydro       | 3.598          | 62.385          | b) Mumbai Drawl                | 28.118         | 711.579          |
| 3) TPCL Gas         | 4.012          | 95.371          | c) MSEDCL Bilateral *          | 24.311         | 636.975          |
| 4) R-INFRA Thermal  | 9.917          | 287.045         | Include PX                     | -1.269         | -5.734           |
| <b>D) STATE</b>     |                |                 | d) Mumbai Bilateral *          | 20.077         | 534.229          |
| 1) Thermal          | 261.444        | 7161.540        | Include PX                     | 2.625          | 68.060           |
| (A1+C1+C4+(B1-B6))  |                |                 | Include Standby                | 0.000          | 0.000            |
| 2) Hydro            | 10.948         | 296.496         | <b>H) ENERGY CATERED (MUs)</b> |                |                  |
| 3) Gas              | 14.510         | 332.368         | 1) MSEDCL                      | 334.843        | 9282.094         |
| 4) Wind             | 3.118          | 232.349         | 2) Mumbai Discoms              | 60.446         | 1572.784         |
| 6) SOLAR            | 1.067          | 29.145          | <b>TOTAL STATE</b>             | <b>395.289</b> | <b>10854.878</b> |
| <b>TOTAL STATE</b>  | <b>291.087</b> | <b>8051.898</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 3 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 5107                      | 5091                  | 4852                      | 4724                      |
| MSPGCL Hydro             | 638                       | 388                   | 346                       | 132                       |
| MSPGCL Gas               | 420                       | 418                   | 430                       | 447                       |
| MSPGCL Total Generation  | 6165                      | 5897                  | 5628                      | 5303                      |
| Central Sector Receipt   | 4795                      | 4661                  | 4794                      | 3920                      |
| WIND                     | 49                        | 53                    | 306                       | 127                       |
| CPP / IPP                | 5317                      | 5253                  | 4758                      | 4688                      |
| SOLAR                    | 174                       | 160                   | 0                         | 0                         |
| Exchange with Mumbai     | -1305                     | -1313                 | -1432                     | -941                      |
| <b>MSEDCL DEMAND MET</b> | <b>15195</b>              | <b>14711</b>          | <b>14054</b>              | <b>13097</b>              |
| Load Shedding            | 17                        | 17                    | 12                        | 13                        |
| MSEDCL DEMAND            | 15212                     | 14728                 | 14066                     | 13110                     |
| TPCL GENERATION          | 1308                      | 1298                  | 1048                      | 665                       |
| R-INFRA GENERATION       | 402                       | 402                   | 400                       | 402                       |
| <b>MUMBAI DEMAND</b>     | <b>3015</b>               | <b>3013</b>           | <b>2880</b>               | <b>2008</b>               |
| STATE DEMAND MET         | 18210                     | 17724                 | 16934                     | 15105                     |
| <b>STATE DEMAND</b>      | <b>18227</b>              | <b>17741</b>          | <b>16946</b>              | <b>15118</b>              |
| Frequency (Hz)           | 49.87                     | 49.95                 | 49.99                     | 49.98                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.14 Hz at 16:02 Hrs | 49.76 Hz at 11:09 Hrs | 49.95         | 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 27/Nov/2015

| Generating unit    | Generation   |                |          |          |
|--------------------|--------------|----------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |                |          |          |
| Unit 5             | 3.15         | 15.90          | 156      | 80       |
| Unit 6             | 0.00         | 0.00           | 0        | 0        |
| Unit 7             | 0.62         | 80.30          | 142      | 0        |
| <b>Total</b>       | <b>3.77</b>  | <b>96.20</b>   |          |          |
| <b>Bhusawal</b>    |              |                |          |          |
| Unit 2             | 4.06         | 89.16          | 180      | 155      |
| Unit 3             | 4.24         | 89.68          | 180      | 165      |
| Unit 4             | 10.81        | 289.75         | 500      | 415      |
| Unit 5             | 10.91        | 285.78         | 510      | 420      |
| <b>Total</b>       | <b>30.02</b> | <b>754.37</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             | 3.03         | 83.66          | 132      | 121      |
| Unit 3             | 4.20         | 103.44         | 185      | 164      |
| Unit 4             | 4.26         | 117.27         | 192      | 168      |
| Unit 5             | 9.02         | 241.03         | 415      | 365      |
| Unit 6             | 9.49         | 254.44         | 430      | 378      |
| Unit 7             | 10.08        | 265.10         | 440      | 410      |
| <b>Total</b>       | <b>40.08</b> | <b>1064.94</b> |          |          |
| <b>Paras</b>       |              |                |          |          |
| Unit 3             | 5.18         | 132.55         | 234      | 202      |
| Unit 4             | 5.38         | 129.51         | 261      | 200      |
| <b>Total</b>       | <b>10.57</b> | <b>262.07</b>  |          |          |
| <b>Khaparkheda</b> |              |                |          |          |
| Unit 1             | 3.72         | 101.02         | 175      | 130      |
| Unit 2             | 3.53         | 88.22          | 165      | 125      |
| Unit 3             | 4.00         | 90.73          | 173      | 159      |
| Unit 4             | 0.00         | 90.20          | 0        | 0        |
| Unit 5             | 8.88         | 264.85         | 430      | 295      |
| <b>Total</b>       | <b>20.13</b> | <b>635.01</b>  |          |          |
| <b>Nasik</b>       |              |                |          |          |
| Unit 3             | 4.67         | 101.38         | 205      | 190      |
| Unit 4             | 4.50         | 109.86         | 197      | 180      |
| Unit 5             | 4.70         | 120.31         | 205      | 191      |
| <b>Total</b>       | <b>13.86</b> | <b>331.54</b>  |          |          |
| <b>Uran</b>        |              |                |          |          |
| All Units          | 10.50        | 237.00         | 455      | 418      |
| <b>Total</b>       | <b>10.50</b> | <b>237.00</b>  |          |          |
| <b>PENCH (MS)</b>  |              |                |          |          |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| Pench (MS)      | 0.08          | 14.31          | 20       | 0        |
| <b>Total</b>    | <b>0.08</b>   | <b>14.31</b>   |          |          |
| <b>Koyna</b>    |               |                |          |          |
| Stage 1-2       | 2.27          | 76.10          | 440      | 40       |
| Stage 4         | 0.47          | 32.26          | 224      | 0        |
| Stage 3         | 0.38          | 23.06          | 80       | 0        |
| <b>Total</b>    | <b>3.13</b>   | <b>131.42</b>  |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.88          | 15.77          | 37       | 36       |
| VTRNA           | 0.54          | 13.42          | 61       | 0        |
| TILLARI         | 0.00          | 0.76           | 0        | 0        |
| BHTGR/VEER      | 0.08          | 0.89           | 4        | 3        |
| BHIRA T.R.      | 0.23          | 3.36           | 80       | 0        |
| RNGR+BHTSA      | 0.21          | 6.27           | 9        | 8        |
| BHANDARDRA      | 0.48          | 11.82          | 21       | 20       |
| ELDARY          | 0.00          | 1.02           | 0        | 0        |
| SMLHY_PTN       | 0.61          | 15.60          | 32       | 22       |
| GHATGHAR        | 1.19          | 33.80          | 250      | 0        |
| <b>Total</b>    | <b>4.22</b>   | <b>102.69</b>  |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 3.12          | 232.35         | 0        | 0        |
| <b>Total</b>    | <b>3.12</b>   | <b>232.35</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 51.77         | 1427.28        | 0        | 0        |
| JSWEL(Mus)      | 20.53         | 553.59         | 0        | 0        |
| VIPL(Mus)       | 10.45         | 275.96         | 0        | 0        |
| RPLAMT(Mus)     | 19.58         | 605.16         | 0        | 0        |
| WPCL(Mus)       | 5.40          | 131.56         | 0        | 0        |
| Other(Mus)      | 10.57         | 193.31         | 0        | 0        |
| <b>Total</b>    | <b>118.30</b> | <b>3186.87</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 1.07          | 29.14          | 0        | 0        |
| <b>Total</b>    | <b>1.07</b>   | <b>29.14</b>   |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 9.30          | 266.65         | 472      | 315      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 2.48          | 57.45          | 115      | 77       |
| Trombay 7B      | 1.53          | 37.92          | 68       | 55       |
| Trombay 8       | 5.50          | 149.76         | 251      | 199      |
| TATA Hydro      | 3.60          | 62.38          | 405      | 6        |
| <b>Total</b>    | <b>22.41</b>  | <b>574.17</b>  |          |          |
| <b>R-INFRA</b>  |               |                |          |          |
| 1-2             | 9.92          | 287.04         | 516      | 399      |
| <b>Total</b>    | <b>9.92</b>   | <b>287.04</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      | 118.43             | 3271.21              |
| MSPGCL Thml+Gas     | 128.93             | 3508.21              |

|              |             |               |
|--------------|-------------|---------------|
| Koradi 8     | 0.00        |               |
| Summary      |             |               |
| Particulars  | Daily (Mus) | Monthly (Mus) |
| MSPGCL Hydro | 7.35        | 234.11        |
| MSPGCL Total | 136.28      | 3742.32       |

|                     |                    |                      |
|---------------------|--------------------|----------------------|
| <b>Summary</b>      |                    |                      |
| <b>Particulars</b>  | <b>Daily (Mus)</b> | <b>Monthly (Mus)</b> |
| Koyna 1,2 & 4 Total | 2.74               | 108.36               |
| State Total         | 291.09             | 8051.90              |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 27/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                  | 4766        | 137  | 446   | 5349   | 98   | 5081         | 0     | 4505        | 4036        | -1238                | 13326                 | 18                   | 13344                     | 2331             | 15675           | 49.96         |
| 2                  | 4711        | 132  | 446   | 5289   | 126  | 5011         | 0     | 4411        | 3756        | -1059                | 13123                 | 11                   | 13134                     | 2126             | 15260           | 49.97         |
| 3                  | 4724        | 132  | 447   | 5303   | 127  | 4688         | 0     | 4326        | 3920        | -941                 | 13097                 | 13                   | 13110                     | 2008             | 15118           | 49.98         |
| 4                  | 4782        | 132  | 447   | 5361   | 130  | 4406         | 0     | 4019        | 4152        | -862                 | 13187                 | 13                   | 13200                     | 1930             | 15130           | 49.96         |
| 5                  | 4804        | 131  | 447   | 5382   | 95   | 4390         | 0     | 4159        | 4193        | -832                 | 13228                 | 13                   | 13241                     | 1898             | 15139           | 49.97         |
| 6                  | 4865        | 362  | 447   | 5674   | 66   | 4493         | 0     | 4440        | 4516        | -895                 | 13854                 | 17                   | 13871                     | 1963             | 15834           | 49.94         |
| 7                  | 4958        | 756  | 439   | 6153   | 50   | 4906         | 5     | 4424        | 4453        | -988                 | 14579                 | 17                   | 14596                     | 2065             | 16661           | 49.96         |
| 8                  | 5057        | 825  | 449   | 6331   | 74   | 5393         | 28    | 4435        | 4125        | -885                 | 15066                 | 17                   | 15083                     | 2170             | 17253           | 49.94         |
| 9                  | 5212        | 387  | 428   | 6027   | 45   | 5607         | 66    | 4586        | 4471        | -1030                | 15186                 | 17                   | 15203                     | 2461             | 17664           | 49.94         |
| 10                 | 5125        | 479  | 438   | 6042   | 49   | 5476         | 95    | 4777        | 4446        | -1075                | 15033                 | 17                   | 15050                     | 2751             | 17801           | 49.96         |
| 11                 | 5085        | 582  | 455   | 6122   | 56   | 5322         | 145   | 4929        | 4831        | -1321                | 15155                 | 17                   | 15172                     | 2999             | 18171           | 49.87         |
| 12                 | 5107        | 638  | 420   | 6165   | 49   | 5317         | 174   | 4890        | 4795        | -1305                | 15195                 | 17                   | 15212                     | 3015             | 18227           | 49.87         |
| 13                 | 5091        | 388  | 418   | 5897   | 53   | 5253         | 160   | 4863        | 4661        | -1313                | 14711                 | 17                   | 14728                     | 3013             | 17741           | 49.95         |
| 14                 | 5001        | 288  | 420   | 5709   | 75   | 5261         | 141   | 4800        | 4403        | -1251                | 14338                 | 248                  | 14586                     | 2892             | 17478           | 50.00         |
| 15                 | 4852        | 142  | 420   | 5414   | 82   | 5226         | 117   | 4793        | 4797        | -1269                | 14367                 | 266                  | 14633                     | 2927             | 17560           | 49.92         |
| 16                 | 4817        | 152  | 440   | 5409   | 76   | 5240         | 95    | 4792        | 4691        | -1239                | 14272                 | 204                  | 14476                     | 2941             | 17417           | 49.88         |
| 17                 | 4863        | 142  | 435   | 5440   | 135  | 5191         | 36    | 4727        | 4118        | -1292                | 13628                 | 183                  | 13811                     | 2919             | 16730           | 49.93         |
| 18                 | 4871        | 170  | 436   | 5477   | 208  | 4943         | 5     | 4423        | 3967        | -1374                | 13226                 | 88                   | 13314                     | 2843             | 16157           | 49.98         |
| 19                 | 4852        | 346  | 430   | 5628   | 306  | 4758         | 0     | 4919        | 4794        | -1432                | 14054                 | 12                   | 14066                     | 2880             | 16946           | 49.99         |
| 20                 | 4958        | 317  | 430   | 5705   | 385  | 4685         | 0     | 4993        | 4652        | -1409                | 14018                 | 12                   | 14030                     | 2804             | 16834           | 49.96         |
| 21                 | 4994        | 206  | 430   | 5630   | 267  | 4460         | 0     | 4908        | 4471        | -1424                | 13404                 | 12                   | 13416                     | 2548             | 15964           | 49.96         |
| 22                 | 4994        | 210  | 435   | 5639   | 220  | 4425         | 0     | 4470        | 4003        | -1335                | 12952                 | 12                   | 12964                     | 2434             | 15398           | 50.00         |
| 23                 | 4981        | 165  | 450   | 5596   | 212  | 4392         | 0     | 4095        | 3910        | -1195                | 12915                 | 12                   | 12927                     | 2300             | 15227           | 49.96         |
| 24                 | 4960        | 131  | 445   | 5536   | 134  | 4370         | 0     | 3855        | 4041        | -1154                | 12927                 | 12                   | 12939                     | 2228             | 15167           | 49.97         |
| MUs                | 118.4<br>3  | 7.35 | 10.50 | 136.28 | 3.12 | 118.30       | 1.07  | 109.54      | 104.20      | -28.12               | 334.84                | 1.26                 | 336.11                    | 60.45            | 396.55          | 49.95         |

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 27/Nov/2015**

**Position as on 6.30 Hrs of 28/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            |               |
| 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      |               |
| 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          |               |
| IPP                   | RPL(AMT) U-4            | 270      | 18/11/2015   | 11.48        |            | Continued. | PA Fan problem          |               |
| IPP                   | JSW (J) U2              | 300      | 20/11/2015   | 11.16        |            | Continued. | No Schedule.            |               |
| IPP                   | Adani U-5               | 660      | 22/11/2015   | 08.55        |            | Continued. | Leakage tube oil system |               |
| MSPGCL                | Koradi Unit 7           | 210      | 26/11/2015   | 09.45        | 27/11/2015 | 18.13      | Air Heater Problem.     |               |
| MSPGCL                | Khaparkheda Unit 4      | 210      | 26/11/2015   | 22.15        |            | Continued. | Turbine Vibration High. |               |
| MSPGCL                | Koradi Unit 7           | 210      | 28/11/2015   | 06.46        |            | Continued. | Air Pre Heater Problem. |               |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 27/Nov/2015**

**Statement-VII**

Position as on 6.30 Hrs of 28/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>   |                           |              |              |            |            |             |                                                                                                                     |
| Dhule Sar'Sarovar I                    | InterState                | 26/11/2015   | 20.52        | 27/11/2015 | 07.01      | HT          | Over Voltage                                                                                                        |
| Dhule Sar'Sarovar I                    | InterState                | 27/11/2015   | 13.16        | 28/11/2015 | 06.25      | HT          | Over Voltage                                                                                                        |
| Kolhapur Solapur (PG) II               | InterState                | 27/11/2015   | 20.15        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Akola II - Taptitanda ckt-II           | IntraState                | 06/10/2015   | 09.44        |            | Continued. | HT          | For Controlling Line Loading.                                                                                       |
| Babhaleshwar-Taptitanda ckt-I          | IntraState                | 20/11/2015   | 12.01        |            | Continued. | PO          | Testing Work,RFC @ 17.40 Hrs.                                                                                       |
| Lonikand I - Koyna stage-IV            | IntraState                | 26/11/2015   | 09.05        | 27/11/2015 | 08.10      | PO          | Replacement of Faulty String @ Loc No 250.PID Testing Work.                                                         |
| karad -kolhapur-I                      | IntraState                | 26/11/2015   | 16.07        | 27/11/2015 | 09.49      | HT          | Over Voltage                                                                                                        |
| Karad-Jaigad - I                       | IntraState                | 26/11/2015   | 17.07        | 27/11/2015 | 09.56      | HT          | Over Voltage                                                                                                        |
| Bhusawal-Aurangabad                    | IntraState                | 26/11/2015   | 19.50        | 27/11/2015 | 06.52      | HT          | Over Voltage                                                                                                        |
| Kalwa - Kharghar                       | IntraState                | 27/11/2015   | 06.56        | 27/11/2015 | 10.52      | PO          | Painting of Cross Arm.                                                                                              |
| Padghe - Nagothane - I                 | IntraState                | 27/11/2015   | 10.06        | 27/11/2015 | 19.09      | PO          | Foultly String Replacement Work.                                                                                    |
| Babhaleshwar-Taptitanda ckt-I          | IntraState                | 27/11/2015   | 13.00        | 27/11/2015 | 17.00      | PO          | Opportunity Outage Measurment of Tandelta of CT.                                                                    |
| Girwali - Lonikand 1                   | IntraState                | 27/11/2015   | 15.56        | 27/11/2015 | 18.05      | PO          | Diagnostic Testing Work.                                                                                            |
| karad -kolhapur-II                     | IntraState                | 27/11/2015   | 16.35        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Karad - Jaigad - II                    | IntraState                | 27/11/2015   | 17.04        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Bhusawal-Aurangabad                    | IntraState                | 27/11/2015   | 19.37        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Lonikand I - Koyna stage-IV            | IntraState                | 27/11/2015   | 21.04        |            | Continued. | HT          | Over Voltage                                                                                                        |
| <b>400 KV ICT Outages/Trippings</b>    |                           |              |              |            |            |             |                                                                                                                     |
| 400/220kv 315MVA ICT-III @Talegaon(PG) | InterState                | 22/11/2015   | 17.10        |            | Continued. | PO          | Annual Maintenance Work                                                                                             |
| 400/220 Kv 500 MVA ICT-I @Kalwa        | IntraState                | 27/11/2015   | 06.18        | 27/11/2015 | 09.21      | PO          | Attending Hot Spot                                                                                                  |
| 400/220/33 Kv 315 Mva Ict- 2 @Kharghar | IntraState                | 27/11/2015   | 11.19        | 27/11/2015 | 18.25      | PO          | Testing Work                                                                                                        |
| 400/220/33 Kv 500 Mva Ict 3 @Dhule     | IntraState                | 27/11/2015   | 11.56        | 27/11/2015 | 19.37      | PO          | Taken on TBC,Due to Indication Problem for Hot Line Work.                                                           |
| <b>220 KV LINE Outages/Trippings</b>   |                           |              |              |            |            |             |                                                                                                                     |
| Boisar Tarapur                         | InterState                | 20/11/2015   | 06.05        |            | Continued. | PO          | String Work of M/C 0.4KM Between Boiser Gantry & Loc Noc1/A1(20 Days).                                              |
| 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. |
| Wadkhali - 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 )                                                                           |
| Boisar(M) - Ghodbunder                 | IntraState                | 20/11/2015   | 06.18        |            | Continued. | PO          | String Work ofM/C 0.4KM Between Boiser Gantry & Loc No.1/A1(20 Days).                                               |
| Arey - TPC Borivali                    | IntraState                | 27/11/2015   | 00.50        | 27/11/2015 | 15.01      | PO          | Fixing of Insulation Sleeves on Tower.                                                                              |
| Halkarni - Tillari II                  | IntraState                | 27/11/2015   | 07.35        | 27/11/2015 | 15.46      | PO          | Polluted Insulator Cleaning Work.                                                                                   |
| Chandrapur GCR - Wani                  | IntraState                | 27/11/2015   | 08.28        | 27/11/2015 | 15.24      | PO          | Measurment of Tandelta of CT.                                                                                       |
| Khaparkheda-Kaulewada-II               | IntraState                | 27/11/2015   | 09.00        | 27/11/2015 | 18.07      | PO          | Stringing Work of 400KV Mauda Betul Line.                                                                           |
| Khaparkheda-Kaulewada-I                | IntraState                | 27/11/2015   | 09.00        | 27/11/2015 | 18.05      | PO          | Stringing Work of 400KV Mauda Betul Line.                                                                           |
| Jambhul - Pal                          | IntraState                | 27/11/2015   | 09.15        | 27/11/2015 | 17.10      | PO          | String Replacement Work.                                                                                            |
| Theur-Phursungi                        | IntraState                | 27/11/2015   | 09.30        | 27/11/2015 | 12.18      | PO          | Attending Hot Spot on CT.                                                                                           |

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 27/Nov/2015**

**Statement-VII**

Position as on 6.30 Hrs of 28/Nov/2015

| Name of Line                          | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                               |
|---------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|----------------------------------------------------------------|
| Colourchem - Temghar                  | IntraState                | 27/11/2015   | 10.05        | 27/11/2015 | 19.36      | PO          | Relay Testing Work.                                            |
| Padegaon-Sawangi                      | IntraState                | 27/11/2015   | 11.07        | 27/11/2015 | 12.24      | PO          | Carrying Out Signature Test.                                   |
| Butibori - Khaperkheda                | IntraState                | 27/11/2015   | 12.04        | 27/11/2015 | 15.33      | PO          | Y Ph CT P2 Line Side Jumper Replacement for Attending Hotspot. |
| 220KV Sawangi- Bhokardan              | IntraState                | 27/11/2015   | 12.35        | 27/11/2015 | 14.26      | PO          | Carrying Out Signature Test.                                   |
| Badnera Tss-I                         | IntraState                | 27/11/2015   | 13.30        | 27/11/2015 | 15.30      | PO          | Control Panel Replacement Work.                                |
| Parli 3 (Old Gcr)-Girwali Ckt-3       | IntraState                | 27/11/2015   | 14.14        | 27/11/2015 | 16.46      | PO          | Replacement of B Ph Jumper from Bus Isoltar to CB.             |
| <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                                                 |
| 220/132 kV 200 Mva ICT-II @Boisar -Ii | IntraState                | 27/11/2015   | 08.56        | 27/11/2015 | 13.35      | PO          | Attending Hot Spot                                             |

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