

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 15/Nov/2015 SUNDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 121.486        | 1855.821        | 1) Gujrat                      | -0.629         | 36.557          |
| 2) Hydro            | 8.028          | 147.666         | 2) Madhya Pradesh              | 7.045          | 145.834         |
| 3) Gas              | 10.418         | 127.865         | 3) Chattisgarh                 | 5.240          | 84.030          |
| <b>Total MSPGCL</b> | <b>139.932</b> | <b>2131.352</b> | 4) Maharashtra Net             | 79.701         | 1385.058        |
| B) 1) APML          | 52.265         | 811.904         | 5) Goa                         | -6.528         | -99.450         |
| 2) JSWEL            | 18.799         | 310.562         | 6) TAPS 1&2 Injection          | 3.531          | 52.986          |
| 3) VIPL             | 10.146         | 145.719         | 7) RGPPL Injection             | 0.000          | 0.000           |
| 4) RPL(AMT)         | 24.680         | 353.675         | 8) Pench (MS)                  | 0.779          | 10.220          |
| 5) WPCL             | 4.640          | 75.346          | 9) Pench (Excess)              | -0.779         | -10.220         |
| 6) Other IPP        | 6.986          | 81.963          | <b>Total</b>                   | <b>87.581</b>  | <b>1594.795</b> |
| C) 1) TPCL Thermal  | 13.386         | 235.210         | a) Mumbai Schedule             | 17.072         | 307.940         |
| 2) TPCL Hydro       | 0.016          | 26.314          | b) Mumbai Drawl                | 22.603         | 391.323         |
| 3) TPCL Gas         | 3.692          | 50.747          | c) MSEDCL Bilateral *          | 16.098         | 362.484         |
| 4) R-INFRA Thermal  | 9.660          | 161.901         | Include PX                     | -0.611         | 12.405          |
| <b>D) STATE</b>     |                |                 | d) Mumbai Bilateral *          | 17.072         | 307.940         |
| 1) Thermal          | 262.048        | 4032.101        | Include PX                     | 0.915          | 53.399          |
| (A1+C1+C4+(B1-B6))  |                |                 | Include Standby                | 0.000          | 0.000           |
| 2) Hydro            | 8.044          | 173.980         | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 3) Gas              | 14.110         | 178.612         | 1) MSEDCL                      | 329.509        | 5249.637        |
| 4) Wind             | 5.911          | 118.650         | 2) Mumbai Discoms              | 49.357         | 865.497         |
| 6) SOLAR            | 1.172          | 16.994          | <b>TOTAL STATE</b>             | <b>378.866</b> | <b>6115.134</b> |
| <b>TOTAL STATE</b>  | <b>291.285</b> | <b>4520.337</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 20 Hrs | D. Night Minimum at 24 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|----------------------------|
| MSPGCL Thermal           | 5286                      | 5235                  | 5012                      | 4909                       |
| MSPGCL Hydro             | 563                       | 397                   | 396                       | 102                        |
| MSPGCL Gas               | 415                       | 415                   | 421                       | 437                        |
| MSPGCL Total Generation  | 6264                      | 6047                  | 5829                      | 5448                       |
| Central Sector Receipt   | 3985                      | 3779                  | 4101                      | 3040                       |
| WIND                     | 464                       | 618                   | 148                       | 276                        |
| CPP / IPP                | 5470                      | 5254                  | 4799                      | 4393                       |
| SOLAR                    | 168                       | 167                   | 0                         | 0                          |
| Exchange with Mumbai     | -812                      | -866                  | -1223                     | -1158                      |
| <b>MSEDCL DEMAND MET</b> | <b>15539</b>              | <b>14999</b>          | <b>13654</b>              | <b>11999</b>               |
| Load Shedding            | 16                        | 16                    | 16                        | 10                         |
| MSEDCL DEMAND            | 15555                     | 15015                 | 13670                     | 12009                      |
| TPCL GENERATION          | 901                       | 867                   | 685                       | 675                        |
| R-INFRA GENERATION       | 404                       | 399                   | 401                       | 403                        |
| <b>MUMBAI DEMAND</b>     | <b>2117</b>               | <b>2132</b>           | <b>2309</b>               | <b>2236</b>                |
| STATE DEMAND MET         | 17656                     | 17131                 | 15963                     | 14235                      |
| <b>STATE DEMAND</b>      | <b>17672</b>              | <b>17147</b>          | <b>15979</b>              | <b>14245</b>               |
| Frequency (Hz)           | 49.95                     | 50.00                 | 49.99                     | 49.98                      |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.22 Hz at 21:57 Hrs | 49.71 Hz at 05:49 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 15/Nov/2015

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 5             | 0.00         | 9.16          | 0        | 0        |
| Unit 6             | 0.00         | 0.00          | 0        | 0        |
| Unit 7             | 3.84         | 40.57         | 168      | 147      |
| <b>Total</b>       | <b>3.84</b>  | <b>49.73</b>  |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 2             | 3.86         | 44.23         | 170      | 155      |
| Unit 3             | 4.10         | 39.54         | 175      | 155      |
| Unit 4             | 10.38        | 158.78        | 500      | 405      |
| Unit 5             | 10.40        | 153.46        | 500      | 400      |
| <b>Total</b>       | <b>28.74</b> | <b>396.01</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             | 3.16         | 47.09         | 134      | 128      |
| Unit 3             | 4.18         | 52.68         | 182      | 165      |
| Unit 4             | 4.29         | 65.72         | 188      | 170      |
| Unit 5             | 8.90         | 136.44        | 381      | 351      |
| Unit 6             | 9.08         | 143.27        | 395      | 360      |
| Unit 7             | 9.75         | 145.01        | 410      | 399      |
| <b>Total</b>       | <b>39.36</b> | <b>590.22</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 5.08         | 76.90         | 228      | 192      |
| Unit 4             | 5.22         | 82.40         | 240      | 195      |
| <b>Total</b>       | <b>10.31</b> | <b>159.30</b> |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 3.84         | 55.56         | 175      | 140      |
| Unit 2             | 3.78         | 54.62         | 170      | 150      |
| Unit 3             | 4.21         | 40.76         | 189      | 165      |
| Unit 4             | 4.02         | 50.30         | 175      | 156      |
| Unit 5             | 9.76         | 149.04        | 460      | 360      |
| <b>Total</b>       | <b>25.61</b> | <b>350.27</b> |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 4.54         | 46.24         | 195      | 180      |
| Unit 4             | 4.39         | 67.63         | 191      | 168      |
| Unit 5             | 4.72         | 69.32         | 204      | 187      |
| <b>Total</b>       | <b>13.65</b> | <b>183.19</b> |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 10.42        | 127.86        | 453      | 412      |
| <b>Total</b>       | <b>10.42</b> | <b>127.86</b> |          |          |
| <b>PENCH (MS)</b>  |              |               |          |          |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| Pench (MS)      | 0.78          | 10.22          | 50       | 0        |
| <b>Total</b>    | <b>0.78</b>   | <b>10.22</b>   |          |          |
| <b>Koyna</b>    |               |                |          |          |
| Stage 1-2       | 4.80          | 48.58          | 325      | 35       |
| Stage 4         | 0.10          | 28.08          | 95       | 0        |
| Stage 3         | 0.78          | 16.56          | 80       | 0        |
| <b>Total</b>    | <b>5.67</b>   | <b>93.22</b>   |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.44          | 8.28           | 19       | 18       |
| VTRNA           | 0.54          | 7.61           | 61       | 0        |
| TILLARI         | 0.10          | 0.15           | 49       | 0        |
| BHTGR/VEER      | 0.00          | 0.00           | 0        | 0        |
| BHIRA T.R.      | 0.05          | 1.37           | 33       | 0        |
| RNGR+BHTSA      | 0.00          | 3.62           | 0        | 0        |
| BHANDARDRA      | 0.45          | 6.65           | 19       | 18       |
| ELDARY          | 0.00          | 0.00           | 0        | 0        |
| SMLHY_PTN       | 0.65          | 8.38           | 34       | 24       |
| GHATGHAR        | 0.13          | 18.38          | 94       | 0        |
| <b>Total</b>    | <b>2.36</b>   | <b>54.44</b>   |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 5.91          | 118.65         | 0        | 0        |
| <b>Total</b>    | <b>5.91</b>   | <b>118.65</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 52.26         | 811.90         | 0        | 0        |
| JSWEL(Mus)      | 18.80         | 310.56         | 0        | 0        |
| VIPL(Mus)       | 10.15         | 145.72         | 0        | 0        |
| RPLAMT(Mus)     | 24.68         | 353.68         | 0        | 0        |
| WPCL(Mus)       | 4.64          | 75.35          | 0        | 0        |
| Other(Mus)      | 6.99          | 81.96          | 0        | 0        |
| <b>Total</b>    | <b>117.52</b> | <b>1779.17</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 1.17          | 16.99          | 0        | 0        |
| <b>Total</b>    | <b>1.17</b>   | <b>16.99</b>   |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 8.27          | 151.82         | 470      | 315      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 2.24          | 30.32          | 115      | 76       |
| Trombay 7B      | 1.45          | 20.43          | 68       | 55       |
| Trombay 8       | 5.12          | 83.39          | 250      | 200      |
| TATA Hydro      | 0.02          | 26.31          | 10       | 6        |
| <b>Total</b>    | <b>17.09</b>  | <b>312.27</b>  |          |          |
| <b>R-INFRA</b>  |               |                |          |          |
| 1-2             | 9.66          | 161.90         | 405      | 399      |
| <b>Total</b>    | <b>9.66</b>   | <b>161.90</b>  |          |          |

|                 |              |               |
|-----------------|--------------|---------------|
| Infirm Power    | Chandrapur 8 | 0.00          |
| <b>Summary</b>  |              |               |
| Particulars     | Daily (Mus)  | Monthly (Mus) |
| MSPGCL Thermal  | 121.49       | 1855.82       |
| MSPGCL Thml+Gas | 131.90       | 1983.69       |

|              |             |               |
|--------------|-------------|---------------|
| Koradi 8     | 0.00        |               |
| Summary      |             |               |
| Particulars  | Daily (Mus) | Monthly (Mus) |
| MSPGCL Hydro | 8.03        | 147.67        |
| MSPGCL Total | 139.93      | 2131.35       |

|                     |             |               |
|---------------------|-------------|---------------|
| <b>Summary</b>      |             |               |
| Particulars         | Daily (Mus) | Monthly (Mus) |
| Koyna 1,2 & 4 Total | 4.89        | 76.66         |
| State Total         | 291.28      | 4520.34       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 15/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                  | 4919        | 382  | 445   | 5746   | 139  | 4484         | 0     | 3362        | 3421        | -1094                | 12696                 | 16                   | 12712                     | 2144             | 14856           | 49.93         |
| 2                  | 4921        | 252  | 447   | 5620   | 178  | 4547         | 0     | 3255        | 3123        | -933                 | 12535                 | 11                   | 12546                     | 1986             | 14532           | 49.95         |
| 3                  | 4953        | 102  | 445   | 5500   | 129  | 4640         | 0     | 3003        | 2925        | -834                 | 12360                 | 12                   | 12372                     | 1884             | 14256           | 49.97         |
| 4                  | 4940        | 107  | 445   | 5492   | 145  | 4660         | 0     | 2962        | 2890        | -759                 | 12428                 | 12                   | 12440                     | 1811             | 14251           | 49.95         |
| 5                  | 4985        | 98   | 446   | 5529   | 126  | 4663         | 0     | 3208        | 3155        | -723                 | 12750                 | 12                   | 12762                     | 1775             | 14537           | 49.96         |
| 6                  | 4987        | 108  | 448   | 5543   | 143  | 4671         | 0     | 3789        | 3943        | -741                 | 13559                 | 31                   | 13590                     | 1800             | 15390           | 49.93         |
| 7                  | 5009        | 298  | 451   | 5758   | 183  | 4798         | 0     | 3931        | 4023        | -749                 | 14013                 | 65                   | 14078                     | 1802             | 15880           | 49.98         |
| 8                  | 5211        | 573  | 443   | 6227   | 164  | 5039         | 21    | 3967        | 3745        | -700                 | 14496                 | 118                  | 14614                     | 1801             | 16415           | 49.90         |
| 9                  | 5268        | 533  | 453   | 6254   | 135  | 5236         | 76    | 3981        | 3981        | -691                 | 14991                 | 68                   | 15059                     | 1874             | 16933           | 49.92         |
| 10                 | 5283        | 458  | 431   | 6172   | 151  | 5442         | 114   | 4006        | 3904        | -693                 | 15090                 | 22                   | 15112                     | 1975             | 17087           | 49.96         |
| 11                 | 5279        | 500  | 439   | 6218   | 268  | 5515         | 157   | 4028        | 4092        | -766                 | 15484                 | 19                   | 15503                     | 2069             | 17572           | 49.96         |
| 12                 | 5286        | 563  | 415   | 6264   | 464  | 5470         | 168   | 4044        | 3985        | -812                 | 15539                 | 16                   | 15555                     | 2117             | 17672           | 49.95         |
| 13                 | 5235        | 397  | 415   | 6047   | 618  | 5254         | 167   | 4046        | 3779        | -866                 | 14999                 | 16                   | 15015                     | 2132             | 17147           | 50.00         |
| 14                 | 5087        | 400  | 419   | 5906   | 566  | 5182         | 175   | 4095        | 3869        | -988                 | 14710                 | 15                   | 14725                     | 2099             | 16824           | 50.01         |
| 15                 | 5088        | 366  | 412   | 5866   | 523  | 5180         | 141   | 4095        | 4150        | -1015                | 14845                 | 10                   | 14855                     | 2093             | 16948           | 50.00         |
| 16                 | 5072        | 416  | 416   | 5904   | 421  | 5194         | 104   | 4103        | 3905        | -1017                | 14511                 | 13                   | 14524                     | 2101             | 16625           | 49.99         |
| 17                 | 5031        | 441  | 422   | 5894   | 301  | 5150         | 43    | 3894        | 3743        | -1003                | 14128                 | 17                   | 14145                     | 2087             | 16232           | 49.98         |
| 18                 | 5025        | 469  | 419   | 5913   | 207  | 4783         | 6     | 3071        | 3242        | -1013                | 13138                 | 22                   | 13160                     | 2096             | 15256           | 49.98         |
| 19                 | 5012        | 531  | 420   | 5963   | 163  | 4753         | 0     | 4006        | 3864        | -1194                | 13549                 | 21                   | 13570                     | 2289             | 15859           | 49.99         |
| 20                 | 5012        | 396  | 421   | 5829   | 148  | 4799         | 0     | 4204        | 4101        | -1223                | 13654                 | 16                   | 13670                     | 2309             | 15979           | 49.99         |
| 21                 | 5018        | 196  | 442   | 5656   | 159  | 4761         | 0     | 4200        | 3865        | -1228                | 13213                 | 12                   | 13225                     | 2310             | 15535           | 50.02         |
| 22                 | 4998        | 168  | 442   | 5608   | 146  | 4502         | 0     | 3854        | 3521        | -1220                | 12557                 | 10                   | 12567                     | 2303             | 14870           | 50.06         |
| 23                 | 4958        | 172  | 445   | 5575   | 158  | 4400         | 0     | 3857        | 3315        | -1183                | 12265                 | 10                   | 12275                     | 2264             | 14539           | 50.00         |
| 24                 | 4909        | 102  | 437   | 5448   | 276  | 4393         | 0     | 3783        | 3040        | -1158                | 11999                 | 10                   | 12009                     | 2236             | 14245           | 49.98         |
| MUs                | 121.49      | 8.03 | 10.42 | 139.93 | 5.91 | 117.52       | 1.17  | 90.74       | 87.58       | -22.60               | 329.51                | 0.57                 | 330.08                    | 49.36            | 379.44          | 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 15/Nov/2015**

**Position as on 6.30 Hrs of 16/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          |               |
| MSPGCL                | Koradi Unit 5           | 200      | 04/11/2015   | 07.39        |            | Continued. | ID Fan Problem              |               |
| IPP                   | JSW (J) U4              | 300      | 05/11/2015   | 21.58        |            | Continued. | 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              |               |
| IPP                   | RPL(AMT) U-3            | 270      | 14/11/2015   | 22.41        | 15/11/2015 | 00.56      | Tripped due to sps operated |               |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 15/Nov/2015**

**Statement-VII**

Position as on 6.30 Hrs of 16/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                | 14/11/2015   | 18.16        | 15/11/2015 | 07.09      | HT          | Over Voltage                                                                                                        |
| Dabhol Nagothane II                  | InterState                | 15/11/2015   | 11.50        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Dhule Sar'Sarovar I                  | InterState                | 15/11/2015   | 17.30        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Kolhapur Solapur (PG) II             | InterState                | 15/11/2015   | 21.54        | 16/11/2015 | 06.44      | T           | Over Voltage                                                                                                        |
| Akola II - Taptitanda ckt-II         | IntraState                | 06/10/2015   | 09.44        |            | Continued. | HT          | For Controlling Line Loading.                                                                                       |
| karad -kolhapur-II                   | IntraState                | 09/11/2015   | 16.01        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Karad-Jaigad - I                     | IntraState                | 09/11/2015   | 16.04        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Lonikand I - Koyna stage-IV          | IntraState                | 10/11/2015   | 16.57        |            | 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                                                                                |
| New Koyna - Dabhol - li              | IntraState                | 14/11/2015   | 12.17        | 15/11/2015 | 11.56      | PO          | Attend broken insulator dtring.rfc at 19.20 hrs                                                                     |
| Bhusawal-Aurangabad                  | IntraState                | 14/11/2015   | 18.05        | 15/11/2015 | 07.08      | HT          | Over Voltage                                                                                                        |
| Bhusawal-Aurangabad                  | IntraState                | 15/11/2015   | 17.05        | 16/11/2015 | 06.24      | HT          | Over Voltage                                                                                                        |
| <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. |
| 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 )                                                                           |
| Kharghar Trombay                     | IntraState                | 15/11/2015   | 09.12        | 15/11/2015 | 14.33      | PO          | Relay Testing Work                                                                                                  |
| Trombay Salsette 1 Backbay           | IntraState                | 15/11/2015   | 09:35        | 15/11/2015 | 19:56      | PO          | Work in vicinity for Kalwa-Salsette IV Line                                                                         |
| <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