

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 12/Aug/2018 SUNDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 111.693        | 1375.639        | 1) Gujrat                      | 0.036          | -11.136         |
| 2) Hydro            | 5.418          | 69.352          | 2) Madhya Pradesh              | 8.436          | 112.534         |
| 3) Gas              | 5.902          | 70.002          | 3) Chattisgarh                 | 4.490          | 60.550          |
| <b>Total MSPGCL</b> | <b>123.013</b> | <b>1514.993</b> | 4) Maharashtra Net             | 103.741        | 1248.386        |
| B) 1) APML          | 54.011         | 661.337         | 5) Goa (Amona)                 | -0.704         | -8.668          |
| 2) JSWEL            | 11.383         | 204.910         | <b>Total</b>                   | <b>115.999</b> | <b>1401.666</b> |
| 3) VIPL             | 5.216          | 64.432          | a) Mumbai Schedule             | 19.011         | 274.982         |
| 4) RPL(AMT)         | 23.707         | 313.156         | b) Mumbai Drawl                | 23.304         | 334.646         |
| 5) WPCL             | 4.580          | 49.301          | c) MSEDCL Bilateral *          | 18.339         | 222.604         |
| 6) PGPL             | 0.000          | 0.000           | Include PX                     | -0.492         | 3.784           |
| 7) Other IPP        | 3.416          | 42.145          | d) Mumbai Bilateral *          | 19.011         | 274.982         |
| C) 1) TPCL Thermal  | 12.750         | 162.936         | Include PX                     | 4.360          | 93.861          |
| 2) TPCL Hydro       | 1.007          | 51.119          | Include Standby                | 0.000          | 0.000           |
| 3) TPCL Gas         | 3.848          | 41.662          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) R-INFRA Thermal  | 9.151          | 114.534         | 1) MSEDCL                      | 375.442        | 4584.127        |
| D) STATE            |                |                 | 2) Mumbai Discoms              | 50.060         | 704.898         |
| 1) Thermal          | 235.907        | 2988.390        | <b>TOTAL STATE</b>             | <b>425.502</b> | <b>5289.025</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                 |
| 2) Hydro (A2+C2)    | 6.425          | 120.471         |                                |                |                 |
| 3) Gas (A3+B6+C3)   | 9.750          | 111.664         |                                |                |                 |
| 4) Wind             | 54.350         | 620.113         |                                |                |                 |
| 6) SOLAR            | 3.071          | 46.720          |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>309.503</b> | <b>3887.358</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 4 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 4674                      | 4723                  | 4718                      | 4566                      |
| MSPGCL Hydro             | 409                       | 303                   | 400                       | 111                       |
| MSPGCL Gas               | 250                       | 238                   | 250                       | 249                       |
| MSPGCL Total Generation  | 5333                      | 5264                  | 5368                      | 4926                      |
| Central Sector Receipt   | 5385                      | 5350                  | 4419                      | 3772                      |
| WIND                     | 2701                      | 2746                  | 2055                      | 2280                      |
| CPP / IPP Thermal        | 4299                      | 4443                  | 4601                      | 4148                      |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                         |
| SOLAR                    | 388                       | 402                   | 0                         | 0                         |
| Exchange with Mumbai     | -1223                     | -1216                 | -709                      | -778                      |
| <b>MSEDCL DEMAND MET</b> | <b>16883</b>              | <b>16989</b>          | <b>15734</b>              | <b>14348</b>              |
| Load Shedding            | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND            | 16883                     | 16989                 | 15734                     | 14348                     |
| TPCL GENERATION          | 727                       | 716                   | 1089                      | 627                       |
| R-INFRA GENERATION       | 374                       | 376                   | 464                       | 375                       |
| <b>MUMBAI DEMAND</b>     | <b>2324</b>               | <b>2308</b>           | <b>2262</b>               | <b>1780</b>               |
| STATE DEMAND MET         | 19207                     | 19297                 | 17996                     | 16128                     |
| <b>STATE DEMAND</b>      | <b>19207</b>              | <b>19297</b>          | <b>17996</b>              | <b>16128</b>              |
| Frequency (Hz)           | 50.02                     | 50.00                 | 49.95                     | 50.04                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.16 Hz at 16:03 Hrs | 49.85 Hz at 20.38 Hrs | 50.01         | 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 12/Aug/2018

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 6             | 0.00         | 0.00          | 0        | 0        |
| Unit 7             | 0.00         | 3.92          | 0        | 0        |
| Unit 8             | 8.36         | 107.43        | 352      | 338      |
| Unit 9             | 8.42         | 111.45        | 355      | 345      |
| Unit 10            | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>16.79</b> | <b>222.80</b> |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 0.00         | 85.26         | 0        | 0        |
| Unit 5             | 10.14        | 111.25        | 465      | 350      |
| <b>Total</b>       | <b>10.14</b> | <b>196.50</b> |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| Unit 6             | 0.00         | 0.00          | 0        | 0        |
| Unit 7             | 5.38         | 61.37         | 250      | 180      |
| Unit 8             | 4.90         | 63.95         | 224      | 187      |
| <b>Total</b>       | <b>10.28</b> | <b>125.33</b> |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 3.94         | 35.37         | 180      | 128      |
| Unit 5             | 8.72         | 115.43        | 382      | 330      |
| Unit 6             | 0.00         | 85.09         | 0        | 0        |
| Unit 7             | 8.82         | 119.19        | 400      | 325      |
| Unit 8             | 9.40         | 96.52         | 425      | 330      |
| Unit 9             | 10.14        | 42.15         | 440      | 390      |
| <b>Total</b>       | <b>41.02</b> | <b>493.76</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 5.73         | 60.34         | 250      | 197      |
| Unit 4             | 4.70         | 60.10         | 210      | 172      |
| <b>Total</b>       | <b>10.43</b> | <b>120.43</b> |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 0.00         | 33.37         | 0        | 0        |
| Unit 2             | 3.43         | 42.00         | 160      | 120      |
| Unit 3             | 3.19         | 14.84         | 155      | 90       |
| Unit 4             | 3.33         | 44.65         | 147      | 130      |
| Unit 5             | 9.19         | 33.80         | 410      | 350      |
| <b>Total</b>       | <b>19.14</b> | <b>168.66</b> |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 3.90         | 21.24         | 180      | 154      |
| Unit 4             | 0.00         | 26.91         | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>3.90</b>  | <b>48.15</b>  |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 5.90         | 70.00         | 259      | 238      |
| <b>Total</b>       | <b>5.90</b>  | <b>70.00</b>  |          |          |
| <b>PGPL</b>        |              |               |          |          |
| Unit 1             | 0.00         | 0.00          | 0        | 0        |
| Unit 2             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>0.00</b>   |          |          |
| <b>PENCH (MS)</b>  |              |               |          |          |
| Pench (MS)         | 0.00         | 0.52          | 0        | 0        |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>Total</b>    | <b>0.00</b>   | <b>0.52</b>    |          |          |
| <b>Koyna</b>    |               |                |          |          |
| Stage 1-2       | 1.40          | 20.57          | 195      | 40       |
| Stage 4         | 0.00          | 7.17           | 0        | 0        |
| Stage 3         | 1.01          | 10.74          | 160      | 0        |
| <b>Total</b>    | <b>2.41</b>   | <b>38.48</b>   |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.86          | 6.43           | 36       | 36       |
| VTRNA           | 0.26          | 1.06           | 60       | 0        |
| TILLARI         | 0.75          | 8.31           | 60       | 0        |
| BHTGR/VEER      | 0.00          | 0.00           | 0        | 0        |
| BHIRA T.R.      | 0.38          | 4.91           | 80       | 0        |
| RNGR+BHTSA      | 0.00          | 0.32           | 0        | 0        |
| BHANDARDRA      | 0.34          | 4.04           | 15       | 14       |
| ELDARY          | 0.00          | 0.00           | 0        | 0        |
| SMLHY_PTN       | 0.41          | 5.80           | 25       | 14       |
| GHATGHAR        | 0.00          | 0.00           | 0        | 0        |
| <b>Total</b>    | <b>3.01</b>   | <b>30.87</b>   |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 54.35         | 620.11         | 0        | 0        |
| <b>Total</b>    | <b>54.35</b>  | <b>620.11</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 54.01         | 661.34         | 0        | 0        |
| JSWEL(Mus)      | 11.38         | 204.91         | 0        | 0        |
| VIPL(Mus)       | 5.22          | 64.43          | 0        | 0        |
| RPLAMT(Mus)     | 23.71         | 313.16         | 0        | 0        |
| WPCL(Mus)       | 4.58          | 49.30          | 0        | 0        |
| Other(Mus)      | 3.42          | 42.14          | 0        | 0        |
| <b>Total</b>    | <b>102.31</b> | <b>1335.28</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 3.07          | 46.72          | 0        | 0        |
| <b>Total</b>    | <b>3.07</b>   | <b>46.72</b>   |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 7.56          | 99.88          | 408      | 296      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 2.36          | 26.18          | 116      | 63       |
| Trombay 7B      | 1.48          | 15.48          | 68       | 51       |
| Trombay 8       | 5.19          | 63.06          | 234      | 213      |
| TATA Hydro      | 1.01          | 51.12          | 331      | 0        |
| <b>Total</b>    | <b>17.60</b>  | <b>255.72</b>  |          |          |
| <b>R-INFRA</b>  |               |                |          |          |
| DTPS U-1&2      | 9.15          | 114.53         | 464      | 374      |
| <b>Total</b>    | <b>9.15</b>   | <b>114.53</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 111.69      | 1375.64       | MSPGCL Total        | 123.01      | 1514.99       |
|                |             |         | MSPGCL Thml+Gas | 117.60      | 1445.64       | Koyna 1,2 & 4 Total | 1.40        | 27.74         |
|                |             |         | MSPGCL Hydro    | 5.42        | 69.35         | State Total         | 309.50      | 3887.36       |

# State Load Despatch Center,Airoli (MSETCL)

## Hourly Load Data As on 12/Aug/2018

### Annexure-2

| TIME<br>SR.<br>NO. | MSPGCL GEN. |      |      | TOTAL  | WIND  | CPP / IPP |      | SOLAR | CS<br>SHARE | CS<br>RECPT | Mum.<br>NET<br>EXCH. | MSEDCL<br>DEM.<br>MET | LOAD<br>SHEDDI<br>NG | MSEDCL<br>DEM.<br>WITH LS | MUMBAI<br>DEMAND | STATE<br>DEMAND | FREQ.<br>(Hz) |
|--------------------|-------------|------|------|--------|-------|-----------|------|-------|-------------|-------------|----------------------|-----------------------|----------------------|---------------------------|------------------|-----------------|---------------|
|                    | THM         | HY   | GAS  |        |       | THM       | GAS  |       |             |             |                      |                       |                      |                           |                  |                 |               |
| 1                  | 4648        | 111  | 259  | 5018   | 2013  | 4233      | 0    | 0     | 4075        | 4094        | -1034                | 14324                 | 0                    | 14324                     | 2086             | 16410           | 49.98         |
| 2                  | 4696        | 221  | 241  | 5158   | 2099  | 4290      | 0    | 0     | 3986        | 4106        | -903                 | 14750                 | 0                    | 14750                     | 1937             | 16687           | 50.01         |
| 3                  | 4731        | 106  | 241  | 5078   | 2140  | 4342      | 0    | 0     | 4289        | 3861        | -844                 | 14577                 | 0                    | 14577                     | 1844             | 16421           | 50.03         |
| 4                  | 4566        | 111  | 249  | 4926   | 2280  | 4148      | 0    | 0     | 4138        | 3772        | -778                 | 14348                 | 0                    | 14348                     | 1780             | 16128           | 50.04         |
| 5                  | 4430        | 106  | 241  | 4777   | 2266  | 4024      | 0    | 0     | 4441        | 4244        | -762                 | 14549                 | 0                    | 14549                     | 1762             | 16311           | 50.04         |
| 6                  | 4514        | 111  | 240  | 4865   | 2162  | 4047      | 0    | 1     | 4657        | 5205        | -819                 | 15461                 | 0                    | 15461                     | 1820             | 17281           | 50.02         |
| 7                  | 4803        | 250  | 250  | 5303   | 1980  | 4231      | 0    | 10    | 5778        | 5833        | -838                 | 16519                 | 0                    | 16519                     | 1848             | 18367           | 50.03         |
| 8                  | 4763        | 272  | 251  | 5286   | 2041  | 4264      | 0    | 63    | 6002        | 6150        | -921                 | 16883                 | 0                    | 16883                     | 1929             | 18812           | 50.02         |
| 9                  | 4731        | 375  | 240  | 5346   | 2201  | 4272      | 0    | 154   | 5652        | 5850        | -1015                | 16808                 | 0                    | 16808                     | 2035             | 18843           | 49.99         |
| 10                 | 4715        | 410  | 250  | 5375   | 2383  | 4283      | 0    | 312   | 5323        | 5673        | -1093                | 16933                 | 0                    | 16933                     | 2174             | 19107           | 50.04         |
| 11                 | 4715        | 420  | 241  | 5376   | 2445  | 4284      | 0    | 378   | 5295        | 5525        | -1207                | 16801                 | 0                    | 16801                     | 2289             | 19090           | 50.02         |
| 12                 | 4674        | 409  | 250  | 5333   | 2701  | 4299      | 0    | 388   | 5388        | 5385        | -1223                | 16883                 | 0                    | 16883                     | 2324             | 19207           | 50.02         |
| 13                 | 4723        | 303  | 238  | 5264   | 2746  | 4443      | 0    | 402   | 5285        | 5350        | -1216                | 16989                 | 0                    | 16989                     | 2308             | 19297           | 50.00         |
| 14                 | 4727        | 235  | 242  | 5204   | 2581  | 4343      | 0    | 376   | 5164        | 5001        | -1128                | 16377                 | 0                    | 16377                     | 2216             | 18593           | 50.02         |
| 15                 | 4710        | 234  | 249  | 5193   | 2631  | 4250      | 0    | 330   | 5150        | 4870        | -1071                | 16203                 | 0                    | 16203                     | 2161             | 18364           | 49.98         |
| 16                 | 4629        | 215  | 251  | 5095   | 2664  | 4255      | 0    | 328   | 5076        | 4896        | -1028                | 16210                 | 0                    | 16210                     | 2115             | 18325           | 50.01         |
| 17                 | 4539        | 165  | 250  | 4954   | 2586  | 4223      | 0    | 220   | 4947        | 4944        | -993                 | 15934                 | 0                    | 15934                     | 2082             | 18016           | 50.01         |
| 18                 | 4492        | 175  | 241  | 4908   | 2587  | 4120      | 0    | 91    | 4883        | 4744        | -992                 | 15458                 | 0                    | 15458                     | 2079             | 17537           | 49.99         |
| 19                 | 4519        | 239  | 242  | 5000   | 2027  | 4118      | 0    | 18    | 4625        | 4950        | -1022                | 15091                 | 0                    | 15091                     | 2138             | 17229           | 49.98         |
| 20                 | 4718        | 400  | 250  | 5368   | 2055  | 4601      | 0    | 0     | 4637        | 4419        | -709                 | 15734                 | 0                    | 15734                     | 2262             | 17996           | 49.95         |
| 21                 | 4705        | 183  | 241  | 5129   | 2103  | 4466      | 0    | 0     | 4276        | 4199        | -715                 | 15182                 | 0                    | 15182                     | 2284             | 17466           | 49.95         |
| 22                 | 4615        | 134  | 253  | 5002   | 1967  | 4313      | 0    | 0     | 4380        | 4377        | -893                 | 14766                 | 0                    | 14766                     | 2260             | 17026           | 50.00         |
| 23                 | 4683        | 129  | 241  | 5053   | 1889  | 4214      | 0    | 0     | 4564        | 4394        | -1069                | 14481                 | 0                    | 14481                     | 2205             | 16686           | 50.01         |
| 24                 | 4647        | 104  | 251  | 5002   | 1803  | 4250      | 0    | 0     | 4582        | 4157        | -1031                | 14181                 | 0                    | 14181                     | 2122             | 16303           | 50.03         |
| MUs                | 111.69      | 5.42 | 5.90 | 123.01 | 54.35 | 102.31    | 0.00 | 3.07  | 116.59      | 116.00      | -23.30               | 375.44                | 0.00                 | 375.44                    | 50.06            | 425.50          | 50.01         |

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 12/Aug/2018

Position as on 6.30 Hrs of 13/Aug/2018

| Generating Company    | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date | Sync. Time | Reason of Outage                               | Expected Date |
|-----------------------|-------------------------|----------|--------------|--------------|-----------|------------|------------------------------------------------|---------------|
| <b>PLANNED OUTAGE</b> |                         |          |              |              |           |            |                                                |               |
| MSPGCL                | Parli Unit 6            | 250      | 23/07/2018   | 00:00        |           | Continued. | Annual Overhaul                                |               |
| MSPGCL                | Koradi Unit 10          | 660      | 28/07/2018   | 01.09        |           | Continued. | Annual Overhaul                                |               |
| IPP                   | JSW (J) U2              | 300      | 28/07/2018   | 13.48        |           | Continued. | Annual Overhaul                                |               |
| IPP                   | Adani U-1               | 660      | 04/08/2018   | 00:00        |           | Continued. | Annual Overhaul                                |               |
| MSPGCL                | Bhusawal Unit 4         | 500      | 10/08/2018   | 01.02        |           | Continued. | Capital Overhaul                               |               |
| <b>FORCED OUTAGE</b>  |                         |          |              |              |           |            |                                                |               |
| TPC-G                 | Trombay 6               | 500      | 15/07/2015   | 17.08        |           | Continued. | Economic shutdown.<br>(NO PPA FROM 01.04.2018) |               |
| IPP                   | SWPGL U-1               | 135      | 16/02/2016   | 17.09        |           | Continued. | No PPA.                                        |               |
| IPP                   | SWPGL U-2               | 135      | 29/02/2016   | 21.46        |           | Continued. | No PPA                                         |               |
| MSPGCL                | Parli Unit 4            | 210      | 01/04/2016   | 00.00        |           | Continued. | Economic shutdown                              |               |
| MSPGCL                | Parli Unit 5            | 210      | 01/04/2016   | 00.00        |           | Continued. | Economic shutdown                              |               |
| PGPL                  | PGPL U1                 | 262      | 07/02/2017   | 17.30        |           | Continued. | No Schedule                                    |               |
| PGPL                  | PGPL U2                 | 126      | 07/02/2017   | 17.30        |           | Continued. | No Schedule                                    |               |
| MSPGCL                | Chandrapur Unit 3       | 210      | 03/12/2017   | 01.35        |           | Continued. | Water Shortage                                 |               |
| MSPGCL                | Ghatghar Unit-1         | 125      | 14/04/2018   | 23.45        |           | Continued. | Stator Earth Fault                             |               |
| MSPGCL                | Bhusawal Unit 3         | 210      | 21/05/2018   | 18.46        |           | Continued. | IEPL Inter change                              |               |
| MSPGCL                | Uran Unit 6             | 108      | 09/06/2018   | 11.50        |           | Continued. | Bucchholz relay operated<br>And Declare Fail.  |               |
| MSPGCL                | Ghatghar Unit-2         | 125      | 29/06/2018   | 01.12        |           | Continued. | Stator Earth Fault                             |               |
| IPP                   | IEPL Unit 1             | 270      | 11/07/2018   | 13.00        |           | Continued. | poor coal receipt.                             |               |
| MSPGCL                | Nasik Unit 5            | 210      | 12/07/2018   | 00.00        |           | Continued. | ZERO SCHEDULE.                                 |               |
| IPP                   | Dhariwal                | 300      | 13/07/2018   | 23.59        |           | Continued. | Critical coal stock                            |               |
| MSPGCL                | Koradi Unit 6           | 210      | 16/07/2018   | 09.18        |           | Continued. | due to low pressure.                           |               |
| MSPGCL                | Uran Unit 7             | 108      | 20/07/2018   | 12.53        |           | Continued. | compressor search<br>protection                |               |
| IPP                   | VIPL U-2                | 300      | 27/07/2018   | 00.48        |           | Continued. | Boiler Validity Extention                      |               |
| MSPGCL                | Koyna STG-IV Unit-2     | 250      | 07/08/2018   | 09.00        |           | Continued. | replacement of Valve.                          |               |
| IPP                   | JSW (J) U1              | 300      | 09/08/2018   | 21.16        |           | Continued. | CW DUCT LEAKAGE.                               |               |
| MSPGCL                | Chandrapur Unit 6       | 500      | 10/08/2018   | 23.15        |           | Continued. | Water Shortage                                 |               |
| MSPGCL                | Khaparkheda Unit 1      | 210      | 11/08/2018   | 23.57        |           | Continued. | Poor coal Receipt                              |               |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 12/Aug/2018**

**Statement-VII**

Position as on 6.30 Hrs of 13/Aug/2018

| Name of Line                            | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                     |
|-----------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|----------------------------------------------------------------------------------------------------------------------|
| <b>400 KV LINE Outages/Trippings</b>    |                           |              |              |            |            |             |                                                                                                                      |
| Karad Solapur (PG)                      | InterState                | 03/05/2017   | 11:49        |            | Continued. | PO          | Line converted as 220 kV Solapur (PG)- Jeur from LOC 403                                                             |
| Dhule Sar'Sarovar I                     | InterState                | 09/08/2018   | 18.33        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Dhule - Bableshwar - li                 | IntraState                | 01/06/2018   | 16.42        |            | Continued. | T           | Distance Protection Y-PH (Tower Collapsed)                                                                           |
| Dhule- Bableshwar - I                   | IntraState                | 01/06/2018   | 16.42        |            | Continued. | T           | Distance Protection Y-PH (Tower Collapsed)                                                                           |
| Karad - Jaigad - II                     | IntraState                | 07/08/2018   | 20.36        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Khadka-Aurangabad (Waluj)               | IntraState                | 11/08/2018   | 18.04        | 12/08/2018 | 06.43      | HT          | Over Voltage                                                                                                         |
| New Koyna - Dabhol - li                 | IntraState                | 12/08/2018   | 01.48        | 12/08/2018 | 14.50      | T           | Over Voltage                                                                                                         |
| Bableshwar- Aurangabad (Waluj)          | IntraState                | 12/08/2018   | 06.23        | 13/08/2018 | 06.25      | T           | Distance Protection                                                                                                  |
| New Koyna - Dabhol - li                 | IntraState                | 12/08/2018   | 15.29        | 12/08/2018 | 16.35      | T           | From New Konya end.                                                                                                  |
| Lonikand 1 -Jejuri                      | IntraState                | 13/08/2018   | 03.32        |            | Continued. | T           | Distance Protection                                                                                                  |
| <b>400 KV ICT Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                                      |
| 400/220/33 Kv 500 Mva Ict 3 @Dhule      | IntraState                | 11/08/2018   | 09.03        | 12/08/2018 | 18.52      | PO          | Routine Maintenance Work                                                                                             |
| 400/220 Kv 600 MVA ICT-II @Kalwa        | IntraState                | 12/08/2018   | 08.34        | 12/08/2018 | 11.20      | PO          | Bus bar relay replacement work.                                                                                      |
| 400/220 Kv 500 MVA ICT-I @Kalwa         | IntraState                | 12/08/2018   | 11.37        | 12/08/2018 | 14.00      | PO          | Connect tripping contacts of new bus bar protection.                                                                 |
| <b>220 KV LINE Outages/Trippings</b>    |                           |              |              |            |            |             |                                                                                                                      |
| Talandage - Chikodi                     | InterState                | 01/06/2017   | 00.01        |            | Continued. | PO          | NO SCHEDULE.                                                                                                         |
| Mudshingi - Chikodi                     | InterState                | 01/06/2017   | 00.06        |            | Continued. | PO          | No Schedule.                                                                                                         |
| Chandrapur GCR - Warora - I             | IntraState                | 05/04/2015   | 09.13        |            | Continued. | PO          | Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107. |
| Chandrapur GCR - Wani                   | IntraState                | 05/04/2015   | 09.15        |            | Continued. | PO          | Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107. |
| Kalwa 52B Interconnector CB             | IntraState                | 01/06/2018   | 01.35        |            | Continued. | HT          | To control load on ICT.                                                                                              |
| Vita - Miraj                            | IntraState                | 16/06/2018   | 14.15        |            | Continued. | PO          | Construction Work.                                                                                                   |
| Vita - Mhaishal                         | IntraState                | 16/06/2018   | 15.10        |            | Continued. | PO          | Construction Work.                                                                                                   |
| BOISAR BORIVALI                         | IntraState                | 24/07/2018   | 13.18        |            | Continued. | T           | To control line loading for availing outage on PG ckt 3.                                                             |
| Sonkhar - Trombay                       | IntraState                | 10/08/2018   | 08.49        |            | Continued. | PO          | Line Maintenance work                                                                                                |
| Pophali - Nerale                        | IntraState                | 12/08/2018   | 04.40        | 12/08/2018 | 20.45      | T           | Distance Protection                                                                                                  |
| Karad-Nerle                             | IntraState                | 12/08/2018   | 04.40        | 12/08/2018 | 09.26      | T           | Distance Protection                                                                                                  |
| New Koyna - Pedambe                     | IntraState                | 12/08/2018   | 04.45        | 12/08/2018 | 05.25      | T           | Distance Protection                                                                                                  |
| Babhaleshwar - Degaon Rangari           | IntraState                | 12/08/2018   | 06.57        | 12/08/2018 | 17.50      | T           | Distance Protection                                                                                                  |
| Nagothane - MSL                         | IntraState                | 12/08/2018   | 11.38        | 12/08/2018 | 19.15      | PO          | Line Maintenance work                                                                                                |
| Kandalgaon - ONGC Panvel                | IntraState                | 12/08/2018   | 13.40        | 12/08/2018 | 21.30      | T           | From Kandalgaon end.                                                                                                 |
| Butibori - Wardha                       | IntraState                | 12/08/2018   | 19.14        | 12/08/2018 | 19.51      | HT          | LPG gas truck fall down under line 194 LOC.                                                                          |
| Butibori - Purti                        | IntraState                | 12/08/2018   | 19.15        | 12/08/2018 | 19.53      | HT          | LPG gas truck fall down under line 194 LOC.                                                                          |
| Ranjangaon-Lonikand                     | IntraState                | 13/08/2018   | 02.39        |            | Continued. | T           | Distance Protection                                                                                                  |
| Malegaon-Satana                         | IntraState                | 13/08/2018   | 06.10        |            | Continued. | T           | Distance Protection                                                                                                  |
| <b>220 KV ICT Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                                      |
| 220/132 Kv 100 Mva Bhel Ict 1 @Padegaon | IntraState                | 30/06/2018   | 15:03        |            | Continued. | T           | Buchholz.                                                                                                            |

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