

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 14/Aug/2018 TUESDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 104.352        | 1591.881        | 1) Gujrat                      | -3.570         | -15.709         |
| 2) Hydro            | 17.384         | 91.826          | 2) Madhya Pradesh              | 7.183          | 126.387         |
| 3) Gas              | 5.873          | 81.758          | 3) Chattisgarh                 | 4.340          | 69.200          |
| <b>Total MSPGCL</b> | <b>127.609</b> | <b>1765.465</b> | 4) Maharashtra Net             | 117.540        | 1475.185        |
| B) 1) APML          | 54.827         | 771.081         | 5) Goa (Amona)                 | -0.550         | -9.988          |
| 2) JSWEL            | 11.721         | 228.163         | <b>Total</b>                   | <b>124.943</b> | <b>1645.075</b> |
| 3) VIPL             | 5.678          | 75.239          | a) Mumbai Schedule             | 24.047         | 322.638         |
| 4) RPL(AMT)         | 29.601         | 369.482         | b) Mumbai Drawl                | 22.663         | 384.028         |
| 5) WPCL             | 4.718          | 58.657          | c) MSEDCL Bilateral *          | 21.368         | 262.363         |
| 6) PGPL             | 0.000          | 0.000           | Include PX                     | 2.198          | 5.610           |
| 7) Other IPP        | 3.226          | 48.615          | d) Mumbai Bilateral *          | 24.047         | 322.638         |
| C) 1) TPCL Thermal  | 15.808         | 192.148         | Include PX                     | 7.098          | 108.718         |
| 2) TPCL Hydro       | 7.033          | 63.462          | Include Standby                | 0.000          | 0.000           |
| 3) TPCL Gas         | 4.074          | 49.661          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) R-INFRA Thermal  | 11.172         | 135.117         | 1) MSEDCL                      | 385.401        | 5346.456        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 60.746         | 824.414         |
| 1) Thermal          | 241.103        | 3470.383        | <b>TOTAL STATE</b>             | <b>446.147</b> | <b>6170.870</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                 |
| 2) Hydro            | 24.417         | 155.288         |                                |                |                 |
| (A2+C2)             |                |                 |                                |                |                 |
| 3) Gas              | 9.947          | 131.419         |                                |                |                 |
| (A3+B6+C3)          |                |                 |                                |                |                 |
| 4) Wind             | 41.753         | 714.337         |                                |                |                 |
| 6) SOLAR            | 3.988          | 54.370          |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>321.208</b> | <b>4525.797</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           | 4438                      | 4478                  | 4247                      | 4337                      |
| MSPGCL Hydro             | 1264                      | 1108                  | 1284                      | 110                       |
| MSPGCL Gas               | 236                       | 248                   | 258                       | 250                       |
| MSPGCL Total Generation  | 5938                      | 5834                  | 5789                      | 4697                      |
| Central Sector Receipt   | 5802                      | 5687                  | 5273                      | 4081                      |
| WIND                     | 1655                      | 1849                  | 1702                      | 1763                      |
| CPP / IPP Thermal        | 4636                      | 4624                  | 4769                      | 4310                      |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                         |
| SOLAR                    | 482                       | 492                   | 0                         | 0                         |
| Exchange with Mumbai     | -1394                     | -1306                 | -987                      | -719                      |
| <b>MSEDCL DEMAND MET</b> | <b>17119</b>              | <b>17180</b>          | <b>16546</b>              | <b>14132</b>              |
| Load Shedding            | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND            | 17119                     | 17180                 | 16546                     | 14132                     |
| TPCL GENERATION          | 1282                      | 1288                  | 1338                      | 647                       |
| R-INFRA GENERATION       | 501                       | 501                   | 500                       | 376                       |
| <b>MUMBAI DEMAND</b>     | <b>3177</b>               | <b>3095</b>           | <b>2825</b>               | <b>1742</b>               |
| STATE DEMAND MET         | 20296                     | 20275                 | 19371                     | 15874                     |
| <b>STATE DEMAND</b>      | <b>20296</b>              | <b>20275</b>          | <b>19371</b>              | <b>15874</b>              |
| Frequency (Hz)           | 50.03                     | 50.02                 | 49.90                     | 49.95                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.18 Hz at 13.00 Hrs | 49.77 Hz at 06.34 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 14/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             | 7.92         | 123.49        | 400      | 263      |
| Unit 9             | 10.63        | 132.11        | 550      | 328      |
| Unit 10            | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>18.55</b> | <b>259.52</b> |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 0.00         | 85.26         | 0        | 0        |
| Unit 5             | 10.90        | 132.59        | 485      | 410      |
| <b>Total</b>       | <b>10.90</b> | <b>217.84</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             | 4.77         | 71.28         | 238      | 169      |
| Unit 8             | 5.49         | 74.88         | 241      | 202      |
| <b>Total</b>       | <b>10.26</b> | <b>146.16</b> |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 3.48         | 42.38         | 165      | 110      |
| Unit 5             | 7.22         | 130.43        | 315      | 273      |
| Unit 6             | 0.00         | 85.09         | 0        | 0        |
| Unit 7             | 6.30         | 132.77        | 300      | 232      |
| Unit 8             | 7.75         | 113.66        | 385      | 266      |
| Unit 9             | 6.02         | 57.75         | 366      | 21       |
| <b>Total</b>       | <b>30.77</b> | <b>562.08</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 5.49         | 71.38         | 250      | 204      |
| Unit 4             | 4.96         | 70.33         | 220      | 193      |
| <b>Total</b>       | <b>10.45</b> | <b>141.71</b> |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 0.00         | 33.37         | 0        | 0        |
| Unit 2             | 2.88         | 48.29         | 140      | 90       |
| Unit 3             | 3.00         | 21.60         | 172      | 0        |
| Unit 4             | 4.02         | 52.41         | 180      | 155      |
| Unit 5             | 9.27         | 52.48         | 415      | 360      |
| <b>Total</b>       | <b>19.17</b> | <b>208.16</b> |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 4.26         | 29.51         | 188      | 159      |
| Unit 4             | 0.00         | 26.91         | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>4.26</b>  | <b>56.42</b>  |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 5.87         | 81.76         | 258      | 236      |
| <b>Total</b>       | <b>5.87</b>  | <b>81.76</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)         | 0.18         | 0.83          | 50       | 0        |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>Total</b>    | <b>0.18</b>   | <b>0.83</b>    |          |          |
| <b>Koyna</b>    |               |                |          |          |
| Stage 1-2       | 4.16          | 25.93          | 465      | 40       |
| Stage 4         | 6.21          | 13.38          | 750      | 0        |
| Stage 3         | 3.29          | 14.78          | 240      | 0        |
| <b>Total</b>    | <b>13.66</b>  | <b>54.09</b>   |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.86          | 8.16           | 36       | 36       |
| VTRNA           | 0.55          | 1.96           | 60       | 0        |
| TILLARI         | 0.80          | 9.86           | 62       | 0        |
| BHTGR/VEER      | 0.00          | 0.00           | 0        | 0        |
| BHIRA T.R.      | 0.45          | 5.77           | 80       | 0        |
| RNGR+BHTSA      | 0.21          | 0.53           | 16       | 0        |
| BHANDARDRA      | 0.34          | 4.73           | 15       | 14       |
| ELDARY          | 0.00          | 0.00           | 0        | 0        |
| SMLHY_PTN       | 0.50          | 6.73           | 29       | 18       |
| GHATGHAR        | 0.00          | 0.00           | 0        | 0        |
| <b>Total</b>    | <b>3.73</b>   | <b>37.73</b>   |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 41.75         | 714.34         | 0        | 0        |
| <b>Total</b>    | <b>41.75</b>  | <b>714.34</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 54.83         | 771.08         | 0        | 0        |
| JSWEL(Mus)      | 11.72         | 228.16         | 0        | 0        |
| VIPL(Mus)       | 5.68          | 75.24          | 0        | 0        |
| RPLAMT(Mus)     | 29.60         | 369.48         | 0        | 0        |
| WPCL(Mus)       | 4.72          | 58.66          | 0        | 0        |
| Other(Mus)      | 3.23          | 48.62          | 0        | 0        |
| <b>Total</b>    | <b>109.77</b> | <b>1551.24</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 3.99          | 54.37          | 0        | 0        |
| <b>Total</b>    | <b>3.99</b>   | <b>54.37</b>   |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 10.33         | 118.38         | 479      | 315      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 2.54          | 31.14          | 117      | 64       |
| Trombay 7B      | 1.54          | 18.52          | 68       | 51       |
| Trombay 8       | 5.48          | 73.77          | 239      | 214      |
| TATA Hydro      | 7.03          | 63.46          | 462      | 0        |
| <b>Total</b>    | <b>26.92</b>  | <b>305.27</b>  |          |          |
| <b>R-INFRA</b>  |               |                |          |          |
| DTPS U-1&2      | 11.17         | 135.12         | 502      | 375      |
| <b>Total</b>    | <b>11.17</b>  | <b>135.12</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 104.35      | 1591.88       | MSPGCL Total        | 127.61      | 1765.46       |
|                |             |         | MSPGCL Thml+Gas | 110.22      | 1673.64       | Koyna 1,2 & 4 Total | 10.37       | 39.31         |
|                |             |         | MSPGCL Hydro    | 17.38       | 91.83         | State Total         | 321.21      | 4525.80       |

# State Load Despatch Center,Airoli (MSETCL)

## Hourly Load Data As on 14/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                  | 4478        | 172   | 240  | 4890   | 1987  | 4306      | 0    | 0     | 4280        | 3847        | -946                 | 14084                 | 0                    | 14084                     | 2054             | 16138           | 49.96         |
| 2                  | 4341        | 110   | 239  | 4690   | 1973  | 4356      | 0    | 0     | 4218        | 4115        | -829                 | 14305                 | 0                    | 14305                     | 1905             | 16210           | 49.95         |
| 3                  | 4375        | 110   | 249  | 4734   | 1997  | 4333      | 0    | 0     | 4237        | 4103        | -769                 | 14398                 | 0                    | 14398                     | 1802             | 16200           | 49.94         |
| 4                  | 4337        | 110   | 250  | 4697   | 1763  | 4310      | 0    | 0     | 4235        | 4081        | -719                 | 14132                 | 0                    | 14132                     | 1742             | 15874           | 49.95         |
| 5                  | 4299        | 148   | 239  | 4686   | 1542  | 4428      | 0    | 0     | 4379        | 4712        | -724                 | 14644                 | 0                    | 14644                     | 1745             | 16389           | 49.96         |
| 6                  | 4325        | 428   | 249  | 5002   | 1483  | 4655      | 0    | 0     | 4654        | 5042        | -532                 | 15650                 | 0                    | 15650                     | 1886             | 17536           | 49.94         |
| 7                  | 4291        | 809   | 239  | 5339   | 1319  | 4624      | 0    | 12    | 5658        | 6063        | -441                 | 16916                 | 0                    | 16916                     | 2063             | 18979           | 49.88         |
| 8                  | 4348        | 1062  | 249  | 5659   | 1314  | 4553      | 0    | 93    | 5912        | 6303        | -521                 | 17401                 | 0                    | 17401                     | 2275             | 19676           | 49.98         |
| 9                  | 4290        | 1236  | 250  | 5776   | 1414  | 4536      | 0    | 257   | 5522        | 6158        | -812                 | 17329                 | 0                    | 17329                     | 2590             | 19919           | 49.97         |
| 10                 | 4243        | 1334  | 238  | 5815   | 1658  | 4546      | 0    | 347   | 5215        | 5989        | -1129                | 17226                 | 0                    | 17226                     | 2909             | 20135           | 49.97         |
| 11                 | 4386        | 1639  | 249  | 6274   | 1768  | 4565      | 0    | 443   | 5474        | 5355        | -1345                | 17060                 | 0                    | 17060                     | 3126             | 20186           | 50.02         |
| 12                 | 4438        | 1264  | 236  | 5938   | 1655  | 4636      | 0    | 482   | 5604        | 5802        | -1394                | 17119                 | 0                    | 17119                     | 3177             | 20296           | 50.03         |
| 13                 | 4478        | 1108  | 248  | 5834   | 1849  | 4624      | 0    | 492   | 5641        | 5687        | -1306                | 17180                 | 0                    | 17180                     | 3095             | 20275           | 50.02         |
| 14                 | 4523        | 711   | 248  | 5482   | 1956  | 4611      | 0    | 492   | 5395        | 5622        | -1172                | 16991                 | 0                    | 16991                     | 2958             | 19949           | 50.04         |
| 15                 | 4550        | 779   | 238  | 5567   | 1699  | 4600      | 0    | 420   | 5369        | 5661        | -1195                | 16752                 | 0                    | 16752                     | 2982             | 19734           | 50.00         |
| 16                 | 4541        | 818   | 249  | 5608   | 1983  | 4624      | 0    | 590   | 5480        | 5614        | -1181                | 17238                 | 0                    | 17238                     | 2969             | 20207           | 49.99         |
| 17                 | 4504        | 663   | 247  | 5414   | 2022  | 4643      | 0    | 234   | 5505        | 5883        | -1162                | 17034                 | 0                    | 17034                     | 2952             | 19986           | 49.97         |
| 18                 | 4499        | 482   | 240  | 5221   | 1871  | 4660      | 0    | 110   | 5462        | 5208        | -1115                | 15955                 | 0                    | 15955                     | 2905             | 18860           | 49.99         |
| 19                 | 4504        | 683   | 240  | 5427   | 1753  | 4654      | 0    | 16    | 5017        | 5382        | -1070                | 16162                 | 0                    | 16162                     | 2853             | 19015           | 49.97         |
| 20                 | 4247        | 1284  | 258  | 5789   | 1702  | 4769      | 0    | 0     | 4851        | 5273        | -987                 | 16546                 | 0                    | 16546                     | 2825             | 19371           | 49.90         |
| 21                 | 4224        | 1077  | 239  | 5540   | 1627  | 4799      | 0    | 0     | 4619        | 4597        | -841                 | 15722                 | 0                    | 15722                     | 2707             | 18429           | 49.92         |
| 22                 | 4037        | 748   | 250  | 5035   | 1759  | 4710      | 0    | 0     | 4604        | 4796        | -741                 | 15559                 | 0                    | 15559                     | 2549             | 18108           | 49.96         |
| 23                 | 4056        | 376   | 239  | 4671   | 1837  | 4788      | 0    | 0     | 4640        | 4728        | -812                 | 15212                 | 0                    | 15212                     | 2412             | 17624           | 50.00         |
| 24                 | 4038        | 233   | 250  | 4521   | 1822  | 4439      | 0    | 0     | 4564        | 4922        | -920                 | 14784                 | 0                    | 14784                     | 2269             | 17053           | 49.95         |
| MUs                | 104.35      | 17.38 | 5.87 | 127.61 | 41.75 | 109.77    | 0.00 | 3.99  | 120.54      | 124.94      | -22.66               | 385.40                | 0.00                 | 385.40                    | 60.75            | 446.15          | 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 14/Aug/2018**

**Position as on 6.30 Hrs of 15/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. | COH                                            |               |
| 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                | Bhusawal Unit 3         | 210      | 21/05/2018   | 18.46        |            | Continued. | IEPL Inter change                              |               |
| MSPGCL                | Uran Unit 6             | 108      | 09/06/2018   | 11.50        |            | Continued. | GT winding short.                              |               |
| 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. | R & M Work                                     |               |
| MSPGCL                | Uran Unit 7             | 108      | 20/07/2018   | 12.53        |            | Continued. | Compressor & Turbine Blade Failure.            |               |
| IPP                   | VIPL U-2                | 300      | 27/07/2018   | 00.48        |            | Continued. | Boiler Validity Extention                      |               |
| MSPGCL                | Koyana STG-IV Unit-2    | 250      | 07/08/2018   | 09.00        | 15/08/2018 | 01.02      | 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                | Khaparkhedda Unit 1     | 210      | 11/08/2018   | 23.57        |            | Continued. | Poor coal Receipt                              |               |
| MSPGCL                | Khaparkhedda Unit 3     | 210      | 14/08/2018   | 14.33        | 14/08/2018 | 18.23      | Drum Level Indication Problem.                 |               |
| MSPGCL                | Chandrapur Unit 9       | 500      | 14/08/2018   | 19.07        | 15/08/2018 | 06.46      | Electrical Protection Operating.               |               |
| MSPGCL                | Paras Unit 4            | 250      | 15/08/2018   | 18.09        |            | Continued. | Loss of fuel                                   |               |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 14/Aug/2018**

**Statement-VII**

**Position as on 6.30 Hrs of 15/Aug/2018**

| Name of Line                         | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                     |
|--------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|----------------------------------------------------------------------------------------------------------------------|
| <b>765 KV ICT Outages/Trippings</b>  |                           |              |              |            |            |             |                                                                                                                      |
| 765/400KV 1500MVA ICT II @ Ektuni    | IntraState                | 14/08/2018   | 10.39        | 14/08/2018 | 17.20      | PO          | Diagnostic Testing Work.                                                                                             |
| <b>500 KV LINE Outages/Trippings</b> |                           |              |              |            |            |             |                                                                                                                      |
| Chandrapur - Padghe Hvdc Pole 1      | IntraState                | 15/08/2018   | 15.11        | 15/08/2018 | 18.30      | T           | HIGH ANGLE SUPERVISION TRIP.                                                                                         |
| <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        | 14/08/2018 | 11.53      | HT          | Over Voltage                                                                                                         |
| Dhule Sar'Sarovar II                 | InterState                | 14/08/2018   | 18.15        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Lamboti - Solapur (PG)               | InterState                | 15/08/2018   | 19.15        |            | Continued. | T           | Distance Protection                                                                                                  |
| 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)                                                                           |
| Chandrapur - Khaperkheda             | IntraState                | 13/08/2018   | 09.10        | 14/08/2018 | 11.38      | PO          | Faulty Disc Insulator Replacement.(RFC.20:54hrs.)                                                                    |
| Girwali-Solapur (Lamboti)            | IntraState                | 13/08/2018   | 14.18        | 15/08/2018 | 15.11      | T           | Distance Protection                                                                                                  |
| Khadka-Aurangabad (Waluj)            | IntraState                | 13/08/2018   | 19.59        | 14/08/2018 | 07.12      | HT          | Over Voltage                                                                                                         |
| Karad-Jaigad - I                     | IntraState                | 13/08/2018   | 21.24        | 14/08/2018 | 09.36      | HT          | Over Voltage                                                                                                         |
| New Koyna - Dabhol - li              | IntraState                | 14/08/2018   | 08.54        | 15/08/2018 | 10.14      | PO          | Replacement Of Insulator String Found Decapped At LOC No.06 B PH.                                                    |
| Bableshwar- Aurangabad (Waluj)       | IntraState                | 14/08/2018   | 09.58        | 14/08/2018 | 15.56      | EO          | String Replacement Work.                                                                                             |
| Khadka-Aurangabad (Waluj)            | IntraState                | 14/08/2018   | 17.57        | 15/08/2018 | 06.24      | HT          | Over Voltage                                                                                                         |
| Karad - Jaigad - II                  | IntraState                | 14/08/2018   | 18.15        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Lonikand I - Koyna stage-IV          | IntraState                | 15/08/2018   | 00.30        |            | Continued. | T           | Over Voltage                                                                                                         |
| Babhaleshwar - Padghe-I              | IntraState                | 15/08/2018   | 03.45        | 15/08/2018 | 16.24      | T           | Distance Protection                                                                                                  |
| Kalwa - Talegaon(PG)                 | IntraState                | 15/08/2018   | 09.03        |            | Continued. | PO          | CHEMICAL CLEANING OF INSULATOR ETC. RFC AT 19.37 HRS VOLTAGE 422 KV.                                                 |
| Khadka-Aurangabad (Waluj)            | IntraState                | 15/08/2018   | 16.09        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Girwali-Solapur (Lamboti)            | IntraState                | 15/08/2018   | 16.26        |            | Continued. | T           | Y-PHASE E/F, 2.9KA 69KM FROM LAMBOTI PARLI END.82.4KM. Y PHASE.4.4KA                                                 |
| <b>400 KV ICT Outages/Trippings</b>  |                           |              |              |            |            |             |                                                                                                                      |
| 400/220/33 Kv 500 Mva Ict 3 @Dhule   | IntraState                | 14/08/2018   | 12.57        | 14/08/2018 | 14.53      | EO          | B-PH Isolator Maintenance Work.                                                                                      |
| <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. | HT          | To control line loading for availing outage on PG ckt 3.                                                             |
| Sonkhar - Trombay                    | IntraState                | 10/08/2018   | 08.49        |            | Continued. | PO          | Conductor Replacement Work.                                                                                          |

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

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 14/Aug/2018**

**Statement-VII**

Position as on 6.30 Hrs of 15/Aug/2018

| Name of Line                            | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                        |
|-----------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|---------------------------------------------------------|
| Kalwa - Borivali                        | IntraState                | 14/08/2018   | 07.08        | 14/08/2018 | 09.30      | PO          | Hot Spot At B PH CT Clamp.                              |
| Kandalgaon - Sona Alloys                | IntraState                | 14/08/2018   | 08.57        | 14/08/2018 | 19.20      | PO          | Damaged Conductor Replacement / Earth Wire Replacement. |
| satara MIDC- Malharpeth                 | IntraState                | 14/08/2018   | 10.20        | 14/08/2018 | 17.40      | PO          | Bay Maintenance at Satara End.                          |
| Parly-Parly Extn-I                      | IntraState                | 14/08/2018   | 13.00        | 14/08/2018 | 19.43      | PO          | Line Maintenance work                                   |
| Main bus @kalyani                       | IntraState                | 15/08/2018   | 10.40        | 15/08/2018 | 15.45      | PO          | Annual Maintenance Work                                 |
| <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.                                               |
| 220/132 Kv 100 Mva Bhel Ict 1 @Padegaon | IntraState                | 14/08/2018   | 14.03        | 14/08/2018 | 14.40      | T           | Sparking On Bus Side Isolator.                          |
| 220/132KV 100MVA ICT-II@Shivajinagar    | IntraState                | 14/08/2018   | 17.00        | 14/08/2018 | 19.22      | PO          | Taking CTR Fire Protection Scheme In Service.           |
| <b>132 KV LINE Outages/Trippings</b>    |                           |              |              |            |            |             |                                                         |
| Parli 2(Girwali) - Latur Midc           | IntraState                | 14/08/2018   | 19.53        | 14/08/2018 | 20.10      | T           | Distance Protection                                     |

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