

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 09/May/2018 WEDNESDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 151.311        | 1298.147        | 1) Gujrat                      | -3.760         | -40.328         |
| 2) Hydro            | 38.581         | 301.220         | 2) Madhya Pradesh              | 17.994         | 158.771         |
| 3) Gas              | 6.681          | 72.051          | 3) Chattisgarh                 | 7.160          | 67.380          |
| <b>Total MSPGCL</b> | <b>196.573</b> | <b>1671.418</b> | 4) Maharashtra Net             | 130.973        | 1159.424        |
| B) 1) APML          | 39.858         | 342.804         | 5) Goa (Amona)                 | -0.418         | -4.048          |
| 2) JSWEL            | 28.000         | 251.192         | <b>Total</b>                   | <b>151.949</b> | <b>1341.199</b> |
| 3) VIPL             | 5.059          | 45.647          | a) Mumbai Schedule             | 30.951         | 259.664         |
| 4) RPL(AMT)         | 13.301         | 153.925         | b) Mumbai Drawl                | 31.295         | 268.595         |
| 5) WPCL             | 4.406          | 36.830          | c) MSEDCL Bilateral *          | 46.827         | 357.232         |
| 6) PGPL             | 0.000          | 0.000           | Include PX                     | 11.573         | 46.459          |
| 7) Other IPP        | 9.902          | 90.962          | d) Mumbai Bilateral *          | 30.951         | 259.664         |
| C) 1) TPCL Thermal  | 17.244         | 149.769         | Include PX                     | 11.693         | 105.763         |
| 2) TPCL Hydro       | 6.245          | 42.088          | Include Standby                | 0.000          | 0.000           |
| 3) TPCL Gas         | 2.477          | 26.532          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) R-INFRA Thermal  | 11.898         | 104.467         | 1) MSEDCL                      | 439.990        | 3882.958        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 69.159         | 591.451         |
| 1) Thermal          | 280.979        | 2473.743        | <b>TOTAL STATE</b>             | <b>509.149</b> | <b>4474.409</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                 |
| 2) Hydro            | 44.826         | 343.308         |                                |                |                 |
| (A2+C2)             |                |                 |                                |                |                 |
| 3) Gas              | 9.158          | 98.583          |                                |                |                 |
| (A3+B6+C3)          |                |                 |                                |                |                 |
| 4) Wind             | 15.989         | 160.188         |                                |                |                 |
| 6) SOLAR            | 6.248          | 57.388          |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>357.200</b> | <b>3133.210</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 17 Hrs | C. Evening Peak at 20 Hrs | D. Night Minimum at 5 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 6404                      | 6515                  | 6508                      | 5941                      |
| MSPGCL Hydro             | 1285                      | 1833                  | 1946                      | 1736                      |
| MSPGCL Gas               | 266                       | 266                   | 279                       | 278                       |
| MSPGCL Total Generation  | 7955                      | 8614                  | 8733                      | 7955                      |
| Central Sector Receipt   | 7006                      | 7954                  | 6025                      | 5280                      |
| WIND                     | 700                       | 275                   | 324                       | 958                       |
| CPP / IPP Thermal        | 4206                      | 4083                  | 4003                      | 4171                      |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                         |
| SOLAR                    | 808                       | 342                   | 0                         | 0                         |
| Exchange with Mumbai     | -1697                     | -1597                 | -1259                     | -868                      |
| <b>MSEDCL DEMAND MET</b> | <b>18978</b>              | <b>19671</b>          | <b>17826</b>              | <b>17496</b>              |
| Load Shedding            | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND            | 18978                     | 19671                 | 17826                     | 17496                     |
| TPCL GENERATION          | 1181                      | 1281                  | 1275                      | 832                       |
| R-INFRA GENERATION       | 497                       | 493                   | 496                       | 496                       |
| <b>MUMBAI DEMAND</b>     | <b>3375</b>               | <b>3371</b>           | <b>3030</b>               | <b>2196</b>               |
| STATE DEMAND MET         | 22353                     | 23042                 | 20856                     | 19692                     |
| <b>STATE DEMAND</b>      | <b>22353</b>              | <b>23042</b>          | <b>20856</b>              | <b>19692</b>              |
| Frequency (Hz)           | 49.95                     | 49.91                 | 49.88                     | 49.97                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.15 Hz at 18.02 Hrs | 49.68 Hz at 21.08 Hrs | 49.94         | 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 09/May/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         | 0.00          | 0        | 0        |
| Unit 8             | 8.69         | 70.01         | 438      | 300      |
| Unit 9             | 8.79         | 71.10         | 432      | 299      |
| Unit 10            | 8.82         | 68.23         | 432      | 300      |
| <b>Total</b>       | <b>26.29</b> | <b>209.34</b> |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 3             | 4.20         | 40.56         | 200      | 160      |
| Unit 4             | 8.87         | 97.62         | 470      | 0        |
| Unit 5             | 11.36        | 102.00        | 490      | 460      |
| <b>Total</b>       | <b>24.44</b> | <b>240.18</b> |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| Unit 6             | 4.88         | 44.77         | 237      | 175      |
| Unit 7             | 4.93         | 45.41         | 245      | 184      |
| Unit 8             | 4.34         | 40.62         | 196      | 161      |
| <b>Total</b>       | <b>14.14</b> | <b>130.81</b> |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 10.78        | 98.38         | 456      | 430      |
| Unit 6             | 0.00         | 0.00          | 0        | 0        |
| Unit 7             | 10.51        | 38.28         | 451      | 400      |
| Unit 8             | 9.22         | 92.00         | 400      | 370      |
| Unit 9             | 9.22         | 90.86         | 391      | 367      |
| <b>Total</b>       | <b>39.73</b> | <b>319.53</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 5.94         | 48.72         | 250      | 243      |
| Unit 4             | 5.99         | 45.24         | 255      | 245      |
| <b>Total</b>       | <b>11.93</b> | <b>93.96</b>  |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 3.86         | 32.89         | 170      | 135      |
| Unit 2             | 4.04         | 33.98         | 190      | 160      |
| Unit 3             | 3.97         | 34.92         | 185      | 152      |
| Unit 4             | 4.00         | 34.68         | 205      | 140      |
| Unit 5             | 10.71        | 89.18         | 500      | 420      |
| <b>Total</b>       | <b>26.58</b> | <b>225.65</b> |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 4.08         | 39.53         | 189      | 158      |
| Unit 5             | 4.13         | 39.16         | 191      | 163      |
| <b>Total</b>       | <b>8.21</b>  | <b>78.69</b>  |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 6.68         | 72.05         | 298      | 264      |
| <b>Total</b>       | <b>6.68</b>  | <b>72.05</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)         | 0.06         | 0.41          | 23       | 0        |

| Generating unit | Generation    |               |          |          |
|-----------------|---------------|---------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Total</b>    | <b>0.06</b>   | <b>0.41</b>   |          |          |
| <b>Koyna</b>    |               |               |          |          |
| Stage 1-2       | 7.82          | 71.66         | 560      | 40       |
| Stage 4         | 21.00         | 153.64        | 1000     | 250      |
| Stage 3         | 6.66          | 49.03         | 320      | 160      |
| <b>Total</b>    | <b>35.48</b>  | <b>274.32</b> |          |          |
| <b>Hydro</b>    |               |               |          |          |
| KDPH            | 0.76          | 7.19          | 32       | 31       |
| VTRNA           | 0.00          | 0.00          | 0        | 0        |
| TILLARI         | 0.00          | 2.63          | 0        | 0        |
| BHTGR/VEER      | 0.00          | 0.00          | 0        | 0        |
| BHIRA T.R.      | 0.32          | 2.05          | 80       | 0        |
| RNGR+BHTSA      | 0.28          | 2.48          | 12       | 11       |
| BHANDARDRA      | 0.49          | 4.36          | 21       | 20       |
| ELDARY          | 0.00          | 0.00          | 0        | 0        |
| SMLHY_PTN       | 0.43          | 4.32          | 18       | 17       |
| GHATGHAR        | 0.84          | 3.86          | 125      | 0        |
| <b>Total</b>    | <b>3.10</b>   | <b>26.90</b>  |          |          |
| <b>Wind</b>     |               |               |          |          |
| Total           | 15.99         | 160.19        | 0        | 0        |
| <b>Total</b>    | <b>15.99</b>  | <b>160.19</b> |          |          |
| <b>CPP</b>      |               |               |          |          |
| APML(Mus)       | 39.86         | 342.80        | 0        | 0        |
| JSWEL(Mus)      | 28.00         | 251.19        | 0        | 0        |
| VIPL(Mus)       | 5.06          | 45.65         | 0        | 0        |
| RPLAMT(Mus)     | 13.30         | 153.92        | 0        | 0        |
| WPCL(Mus)       | 4.41          | 36.83         | 0        | 0        |
| Other(Mus)      | 9.90          | 90.96         | 0        | 0        |
| <b>Total</b>    | <b>100.53</b> | <b>921.36</b> |          |          |
| <b>SOLAR</b>    |               |               |          |          |
| Total           | 6.25          | 57.39         | 0        | 0        |
| <b>Total</b>    | <b>6.25</b>   | <b>57.39</b>  |          |          |
| <b>Tata</b>     |               |               |          |          |
| Trombay 5       | 11.58         | 99.69         | 488      | 455      |
| Trombay 6       | 0.00          | 0.00          | 0        | 0        |
| Trombay 7A      | 1.38          | 15.50         | 60       | 55       |
| Trombay 7B      | 1.10          | 11.03         | 48       | 44       |
| Trombay 8       | 5.67          | 50.08         | 242      | 232      |
| TATA Hydro      | 6.24          | 42.09         | 459      | 8        |
| <b>Total</b>    | <b>25.97</b>  | <b>218.39</b> |          |          |
| <b>R-INFRA</b>  |               |               |          |          |
| DTPS U-1&2      | 11.90         | 104.47        | 498      | 490      |
| <b>Total</b>    | <b>11.90</b>  | <b>104.47</b> |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 151.31      | 1298.15       | MSPGCL Total        | 196.57      | 1671.42       |
|                |             |         | MSPGCL Thml+Gas | 157.99      | 1370.20       | Koyna 1,2 & 4 Total | 28.82       | 225.30        |
|                |             |         | MSPGCL Hydro    | 38.58       | 301.22        | State Total         | 357.20      | 3133.21       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 09/May/2018

| 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                  | 6298        | 1924  | 275  | 8497   | 877   | 4336      | 0    | 0     | 5597        | 5522        | -1271                | 17961                 | 0                    | 17961                     | 2783             | 20744           | 49.95         |
| 2                  | 5875        | 2006  | 286  | 8167   | 875   | 4434      | 0    | 0     | 5546        | 5588        | -1056                | 18008                 | 0                    | 18008                     | 2548             | 20556           | 49.94         |
| 3                  | 5845        | 1936  | 297  | 8078   | 915   | 4424      | 0    | 0     | 5535        | 5383        | -1024                | 17776                 | 0                    | 17776                     | 2371             | 20147           | 49.94         |
| 4                  | 5850        | 1811  | 287  | 7948   | 1029  | 4213      | 0    | 0     | 5414        | 5359        | -925                 | 17624                 | 0                    | 17624                     | 2252             | 19876           | 50.01         |
| 5                  | 5941        | 1736  | 278  | 7955   | 958   | 4171      | 0    | 0     | 5479        | 5280        | -868                 | 17496                 | 0                    | 17496                     | 2196             | 19692           | 49.97         |
| 6                  | 6149        | 1591  | 287  | 8027   | 878   | 4210      | 0    | 0     | 6138        | 5821        | -848                 | 18088                 | 0                    | 18088                     | 2204             | 20292           | 49.95         |
| 7                  | 6270        | 1411  | 298  | 7979   | 764   | 4190      | 0    | 41    | 6449        | 6266        | -821                 | 18419                 | 0                    | 18419                     | 2185             | 20604           | 49.99         |
| 8                  | 6222        | 1695  | 276  | 8193   | 518   | 4107      | 0    | 188   | 6332        | 6388        | -932                 | 18462                 | 0                    | 18462                     | 2312             | 20774           | 50.03         |
| 9                  | 6224        | 1767  | 282  | 8273   | 508   | 3890      | 0    | 427   | 6492        | 6262        | -1215                | 18145                 | 0                    | 18145                     | 2620             | 20765           | 49.94         |
| 10                 | 6203        | 1761  | 270  | 8234   | 748   | 3936      | 0    | 626   | 6677        | 6339        | -1462                | 18421                 | 0                    | 18421                     | 2973             | 21394           | 49.99         |
| 11                 | 6314        | 1288  | 277  | 7879   | 717   | 4183      | 0    | 762   | 6849        | 6488        | -1667                | 18362                 | 0                    | 18362                     | 3238             | 21600           | 49.98         |
| 12                 | 6404        | 1285  | 266  | 7955   | 700   | 4206      | 0    | 808   | 7358        | 7006        | -1697                | 18978                 | 0                    | 18978                     | 3375             | 22353           | 49.95         |
| 13                 | 6420        | 978   | 274  | 7672   | 589   | 4216      | 0    | 841   | 7705        | 7465        | -1660                | 19123                 | 0                    | 19123                     | 3384             | 22507           | 49.87         |
| 14                 | 6410        | 730   | 275  | 7415   | 463   | 4220      | 0    | 800   | 7303        | 7367        | -1564                | 18701                 | 0                    | 18701                     | 3340             | 22041           | 49.94         |
| 15                 | 6424        | 1273  | 264  | 7961   | 385   | 4256      | 0    | 699   | 7599        | 7716        | -1644                | 19373                 | 0                    | 19373                     | 3421             | 22794           | 49.86         |
| 16                 | 6578        | 1497  | 275  | 8350   | 277   | 4183      | 0    | 549   | 7925        | 7835        | -1679                | 19515                 | 0                    | 19515                     | 3456             | 22971           | 49.94         |
| 17                 | 6515        | 1833  | 266  | 8614   | 275   | 4083      | 0    | 342   | 7820        | 7954        | -1597                | 19671                 | 0                    | 19671                     | 3371             | 23042           | 49.91         |
| 18                 | 6484        | 1972  | 276  | 8732   | 334   | 3965      | 0    | 148   | 6975        | 7173        | -1473                | 18879                 | 0                    | 18879                     | 3236             | 22115           | 49.95         |
| 19                 | 6477        | 1994  | 269  | 8740   | 239   | 3824      | 0    | 17    | 5913        | 6068        | -1357                | 17531                 | 0                    | 17531                     | 3052             | 20583           | 49.98         |
| 20                 | 6508        | 1946  | 279  | 8733   | 324   | 4003      | 0    | 0     | 5539        | 6025        | -1259                | 17826                 | 0                    | 17826                     | 3030             | 20856           | 49.88         |
| 21                 | 6483        | 1936  | 290  | 8709   | 385   | 4186      | 0    | 0     | 5578        | 5608        | -1245                | 17643                 | 0                    | 17643                     | 2975             | 20618           | 49.89         |
| 22                 | 6518        | 1650  | 270  | 8438   | 925   | 4400      | 0    | 0     | 5529        | 5420        | -1308                | 17875                 | 0                    | 17875                     | 2904             | 20779           | 49.88         |
| 23                 | 6535        | 1260  | 282  | 8077   | 1126  | 4440      | 0    | 0     | 5680        | 5557        | -1324                | 17876                 | 0                    | 17876                     | 2938             | 20814           | 49.83         |
| 24                 | 6364        | 1301  | 282  | 7947   | 1180  | 4450      | 0    | 0     | 5856        | 6059        | -1399                | 18237                 | 0                    | 18237                     | 2995             | 21232           | 49.91         |
| MUs                | 151.31      | 38.58 | 6.68 | 196.57 | 15.99 | 100.53    | 0.00 | 6.25  | 153.29      | 151.95      | -31.30               | 439.99                | 0.00                 | 439.99                    | 69.16            | 509.15          | 49.94         |

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 09/May/2018**

**Position as on 6.30 Hrs of 10/May/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                | Koradi Unit 6           | 210      | 09/07/2015   | 00.00        |            | Continued. | EE R&M LE Work                                              |               |
| MSPGCL                | Chandrapur Unit 6       | 500      | 04/01/2018   | 13.30        |            | Continued. | Water Shortage, converted to AOH w.e.f 01.02.2018, 00:00Hrs |               |
| <b>FORCED OUTAGE</b>  |                         |          |              |              |            |            |                                                             |               |
| TPC-G                 | Trombay 6               | 500      | 15/07/2015   | 17.08        |            | Continued. | Economic shutdown. (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 5            | 210      | 01/04/2016   | 00.00        |            | Continued. | Economic shutdown                                           |               |
| MSPGCL                | Parli Unit 4            | 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                | Chandrapur Unit 4       | 210      | 03/12/2017   | 14.17        |            | Continued. | Water Shortage                                              |               |
| CPP                   | IEPL Unit 1             | 270      | 30/12/2017   | 23.58        |            | Continued. | No Schedule                                                 |               |
| IPP                   | Adani U-2               | 660      | 02/01/2018   | 15.26        |            | Continued. | HPBP Bonnet leakage                                         |               |
| MSPGCL                | Koradi Unit 7           | 210      | 07/01/2018   | 17.00        |            | Continued. | Poor Coal Receipt.                                          |               |
| MSPGCL                | Uran Unit 8             | 108      | 25/03/2018   | 06.25        |            | Continued. | Thrust Bearing Tripped                                      |               |
| IPP                   | VIPL U-1                | 300      | 01/04/2018   | 00.26        |            | Continued. | Coal Shortage                                               |               |
| MSPGCL                | Nasik Unit 3            | 210      | 10/04/2018   | 09.58        |            | Continued. | Boiler Tube Leakage                                         |               |
| MSPGCL                | Ghatghar Unit-1         | 125      | 14/04/2018   | 23.45        |            | Continued. | Stator Earth Fault                                          |               |
| IPP                   | RPL(AMT) U-4            | 270      | 17/04/2018   | 20.50        |            | Continued. | PA Fan problem (Coal Shortage since 22.04.2018)             |               |
| IPP                   | Adani U-5               | 660      | 24/04/2018   | 08.53        |            | Continued. | Bottom Ash problem                                          |               |
| IPP                   | RPL(AMT) U-1            | 270      | 01/05/2018   | 00.00        |            | Continued. | Coal Shortage                                               |               |
| IPP                   | RPL(AMT) U-2            | 270      | 06/05/2018   | 18.00        |            | Continued. | Coal Shortage                                               |               |
| MSPGCL                | Uran Unit 6             | 108      | 07/05/2018   | 00.56        |            | Continued. | Gas shortage                                                |               |
| MSPGCL                | Bhusawal Unit 4         | 500      | 09/05/2018   | 00.55        | 09/05/2018 | 04.05      | Flame Failure                                               |               |
| MSPGCL                | Koyna STG- IV Unit - 1  | 250      | 09/05/2018   | 12.20        | 09/05/2018 | 15.15      | spherical valve problem.                                    |               |
| MSPGCL                | Koyna STG-IV Unit-2     | 250      | 09/05/2018   | 12.55        | 09/05/2018 | 16.10      | Butterfly valve problem.                                    |               |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 09/May/2018**

**Statement-VII**

Position as on 6.30 Hrs of 10/May/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                | 08/05/2018   | 18.23        | 09/05/2018 | 08.31      | HT          | Over Voltage                                                                                                         |
| Dhule Sar'Sarovar II                           | InterState                | 09/05/2018   | 18.12        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Khadka-Aurangabad (Waluj)                      | IntraState                | 08/05/2018   | 20.28        | 09/05/2018 | 06.21      | HT          | Over Voltage                                                                                                         |
| Akola - Bhusawal                               | IntraState                | 09/05/2018   | 07.04        | 09/05/2018 | 17.54      | PO          | Repl.of Faulty Disc insulator String                                                                                 |
| Chandrapur II - Chandrapur ckt I               | IntraState                | 09/05/2018   | 08.50        | 09/05/2018 | 17.37      | PO          | Testing Work                                                                                                         |
| Bhusawal-Aurangabad                            | IntraState                | 09/05/2018   | 18.35        |            | Continued. | HT          | Over Voltage                                                                                                         |
| <b>400 KV ICT Outages/Trippings</b>            |                           |              |              |            |            |             |                                                                                                                      |
| 400/220/33 Kv 500 Mva Ict 1 @Chandrapur 2      | IntraState                | 31/03/2018   | 21.21        |            | Continued. | HT          | hand tripped after charge.                                                                                           |
| 400/220/33 Kv 315 Mva Ict 2 @Dhule             | IntraState                | 02/05/2018   | 11.04        | 09/05/2018 | 14.28      | PO          | Oil Filtration Work Due To High DGA.                                                                                 |
| 400/220 Kv 500 Mva Ict 1 @Lamboti              | IntraState                | 09/05/2018   | 15.05        | 09/05/2018 | 17.03      | EO          | To attend Hot Spot                                                                                                   |
| <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.                                                                                                         |
| Mahalakshmi Amona                              | InterState                | 10/05/2018   | 02.55        | 10/05/2018 | 03.07      | T           | Over Voltage                                                                                                         |
| Tillari Amona                                  | InterState                | 10/05/2018   | 02.55        |            | Continued. | T           | Over Voltage                                                                                                         |
| 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. |
| Trombay - Mulund                               | IntraState                | 09/05/2018   | 07.12        | 09/05/2018 | 09.55      | EO          | To attend Hot Spot                                                                                                   |
| Kalmeshwar-Pandhurna                           | IntraState                | 09/05/2018   | 11.37        | 09/05/2018 | 17.09      | PO          | Routine Maintenance Work                                                                                             |
| Gadchandur - Grace                             | IntraState                | 09/05/2018   | 13.40        | 09/05/2018 | 15.53      | HT          | Sparking on Line Isolator                                                                                            |
| Topworth - Kharghar                            | IntraState                | 09/05/2018   | 17.55        | 09/05/2018 | 19.12      | EO          | To attend Hot Spot                                                                                                   |
| Deoli(Pgcil)-Badnera                           | IntraState                | 09/05/2018   | 19.35        | 09/05/2018 | 20.47      | HT          | H/T from Wardha(PG) to control Overdrawal                                                                            |
| <b>220 KV ICT Outages/Trippings</b>            |                           |              |              |            |            |             |                                                                                                                      |
| 220/100 Kv 200 MVA ICT III @Borivali           | IntraState                | 21/09/2014   | 09.16        |            | Continued. | T           | Failed on internal Fault(repairs and ready for commissioning)                                                        |
| 220/100 Kv 200 MVA ICT-IV@Kalwa                | IntraState                | 24/11/2017   | 01.58        |            | Continued. | T           | Buchholz PRV Operated(Failed on Internal Fault)                                                                      |
| 220/33kV 100MVA Transformer 1 @Versova R/S     | IntraState                | 18/04/2018   | 17.34        |            | Continued. | HT          | Buchholz Alarm                                                                                                       |
| 220/132 Kv 200 Mva Cgl Ict 1 @Boisar-Ii        | IntraState                | 29/04/2018   | 07.13        | 09/05/2018 | 10.30      | T           | Differential protection                                                                                              |
| 220/132 Kv 200 MVA ICT III @Ambazari           | IntraState                | 09/05/2018   | 08.05        | 09/05/2018 | 14.19      | PO          | Tan Delta Measurement of CTs                                                                                         |
| 220/132 Kv 200 Mva Cgl Ict 1 @Bale (Solapur 2) | IntraState                | 09/05/2018   | 09.05        | 09/05/2018 | 13.05      | PO          | Quarterly Maintenance Work                                                                                           |
| 220/132-110kv 100mva Imp Ptr 2 @Wathar         | IntraState                | 09/05/2018   | 10.00        | 09/05/2018 | 17.25      | PO          | Quarterly Maintenance Work                                                                                           |
| 220/100 Kv 200 MVA ICT I @Apta                 | IntraState                | 09/05/2018   | 10.15        | 09/05/2018 | 17.22      | PO          | Routine Maintenance Work                                                                                             |
| 220/132 Kv 200 Mva Ict - 1 @Harangul           | IntraState                | 09/05/2018   | 21.07        | 09/05/2018 | 22.04      | PO          | Excess Oil from conservator tank drainage work                                                                       |
| <b>132 KV LINE Outages/Trippings</b>           |                           |              |              |            |            |             |                                                                                                                      |
| Bhandara-Tekepar                               | IntraState                | 09/05/2018   | 12.57        | 09/05/2018 | 13.26      | T           | Distance Protection                                                                                                  |
| Bhandara-Kardha                                | IntraState                | 09/05/2018   | 12.57        | 09/05/2018 | 13.19      | T           | Distance Protection                                                                                                  |

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