

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 05/Sep/2018 WEDNESDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 96.735         | 482.121         | 1) Gujrat                      | 0.773          | 1.702           |
| 2) Hydro            | 14.328         | 43.283          | 2) Madhya Pradesh              | 13.934         | 61.225          |
| 3) Gas              | 2.975          | 14.800          | 3) Chattisgarh                 | 5.230          | 24.590          |
| <b>Total MSPGCL</b> | <b>114.038</b> | <b>540.204</b>  | 4) Maharashtra Net             | 111.354        | 541.547         |
| B) 1) APML          | 45.849         | 261.570         | 5) Goa (Amona)                 | -0.462         | -2.552          |
| 2) JSWEL            | 14.737         | 79.562          | <b>Total</b>                   | <b>130.829</b> | <b>626.512</b>  |
| 3) VIPL             | 14.761         | 69.068          | a) Mumbai Schedule             | 25.280         | 117.759         |
| 4) RPL(AMT)         | 29.810         | 135.763         | b) Mumbai Drawl                | 23.946         | 121.358         |
| 5) WPCL             | 2.756          | 12.834          | c) MSEDCL Bilateral *          | 29.945         | 131.921         |
| 6) PGPL             | 0.000          | 0.000           | Include PX                     | 6.221          | 28.814          |
| 7) Other IPP        | 7.915          | 27.437          | d) Mumbai Bilateral *          | 25.280         | 117.759         |
| C) 1) TPCL Thermal  | 15.412         | 68.339          | Include PX                     | 3.548          | 13.913          |
| 2) TPCL Hydro       | 6.396          | 23.893          | Include Standby                | 0.000          | 0.000           |
| 3) TPCL Gas         | 4.314          | 21.323          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) R-INFRA Thermal  | 11.123         | 50.150          | 1) MSEDCL                      | 377.652        | 1830.231        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 61.191         | 285.058         |
| 1) Thermal          | 239.098        | 1186.844        | <b>TOTAL STATE</b>             | <b>438.843</b> | <b>2115.289</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                 |
| 2) Hydro            | 20.724         | 67.176          |                                |                |                 |
| (A2+C2)             |                |                 |                                |                |                 |
| 3) Gas              | 7.289          | 36.123          |                                |                |                 |
| (A3+B6+C3)          |                |                 |                                |                |                 |
| 4) Wind             | 36.220         | 176.794         |                                |                |                 |
| 6) SOLAR            | 4.683          | 21.845          |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>308.014</b> | <b>1488.782</b> |                                |                |                 |

\* Displayed for information, not added in total.

**DETAILS OF MAHARASHTRA STATE PEAK DEMAND(MW) Statement II**

| PARTICULARS              | A. Morning Peak at 10 Hrs | B. Day Peak at 15 Hrs | C. Evening Peak at 20 Hrs | D. Night Minimum at 4 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 4085                      | 4055                  | 3760                      | 4080                      |
| MSPGCL Hydro             | 968                       | 492                   | 1970                      | 133                       |
| MSPGCL Gas               | 132                       | 120                   | 121                       | 122                       |
| MSPGCL Total Generation  | 5185                      | 4667                  | 5851                      | 4335                      |
| Central Sector Receipt   | 5974                      | 6060                  | 5075                      | 4606                      |
| WIND                     | 1479                      | 1962                  | 1329                      | 1532                      |
| CPP / IPP Thermal        | 4827                      | 4890                  | 5105                      | 4377                      |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                         |
| SOLAR                    | 492                       | 534                   | 0                         | 0                         |
| Exchange with Mumbai     | -1126                     | -1296                 | -1019                     | -747                      |
| <b>MSEDCL DEMAND MET</b> | <b>16831</b>              | <b>16817</b>          | <b>16341</b>              | <b>14103</b>              |
| Load Shedding            | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND            | 16831                     | 16817                 | 16341                     | 14103                     |
| TPCL GENERATION          | 1282                      | 1227                  | 1359                      | 652                       |
| R-INFRA GENERATION       | 502                       | 471                   | 500                       | 374                       |
| <b>MUMBAI DEMAND</b>     | <b>2910</b>               | <b>2994</b>           | <b>2878</b>               | <b>1773</b>               |
| STATE DEMAND MET         | 19741                     | 19811                 | 19219                     | 15876                     |
| <b>STATE DEMAND</b>      | <b>19741</b>              | <b>19811</b>          | <b>19219</b>              | <b>15876</b>              |
| Frequency (Hz)           | 50.02                     | 49.95                 | 49.89                     | 49.97                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.12 Hz at 12.03 Hrs | 49.68 Hz at 19.16 Hrs | 49.96         | 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 05/Sep/2018

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 6             | 0.00         | 0.04          | 0        | 0        |
| Unit 7             | 0.00         | 0.00          | 0        | 0        |
| Unit 8             | 8.91         | 30.40         | 404      | 351      |
| Unit 9             | 0.00         | 38.80         | 0        | 0        |
| Unit 10            | 3.56         | 3.68          | 227      | 0        |
| <b>Total</b>       | <b>12.47</b> | <b>72.91</b>  |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 9.07         | 46.93         | 425      | 350      |
| <b>Total</b>       | <b>9.07</b>  | <b>46.93</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             | 5.94         | 27.09         | 252      | 245      |
| Unit 8             | 5.44         | 25.54         | 233      | 213      |
| <b>Total</b>       | <b>11.38</b> | <b>52.63</b>  |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 4.04         | 19.42         | 188      | 130      |
| Unit 4             | 4.21         | 19.88         | 178      | 173      |
| Unit 5             | 9.00         | 42.88         | 400      | 350      |
| Unit 6             | 9.12         | 42.13         | 445      | 340      |
| Unit 7             | 0.00         | 0.00          | 0        | 0        |
| Unit 8             | 0.00         | 0.00          | 0        | 0        |
| Unit 9             | 8.45         | 43.88         | 445      | 281      |
| <b>Total</b>       | <b>34.82</b> | <b>168.19</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 4.71         | 22.00         | 232      | 174      |
| Unit 4             | 3.91         | 20.00         | 236      | 0        |
| <b>Total</b>       | <b>8.61</b>  | <b>42.00</b>  |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 0.00         | 0.00          | 0        | 0        |
| Unit 2             | 3.25         | 16.20         | 160      | 120      |
| Unit 3             | 3.56         | 18.38         | 160      | 135      |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 9.52         | 45.05         | 450      | 380      |
| <b>Total</b>       | <b>16.34</b> | <b>79.62</b>  |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 4.05         | 19.84         | 178      | 159      |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>4.05</b>  | <b>19.84</b>  |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 2.98         | 14.80         | 132      | 119      |
| <b>Total</b>       | <b>2.98</b>  | <b>14.80</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         | 0.30          | 33       | 0        |

| Generating unit | Generation    |               |          |          |
|-----------------|---------------|---------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Total</b>    | <b>0.06</b>   | <b>0.30</b>   |          |          |
| <b>Koyna</b>    |               |               |          |          |
| Stage 1-2       | 3.02          | 9.81          | 495      | 40       |
| Stage 4         | 5.25          | 9.60          | 964      | 0        |
| Stage 3         | 2.12          | 5.83          | 160      | 0        |
| <b>Total</b>    | <b>10.39</b>  | <b>25.24</b>  |          |          |
| <b>Hydro</b>    |               |               |          |          |
| KDPH            | 0.86          | 4.04          | 36       | 36       |
| VTRNA           | 0.51          | 2.41          | 61       | 0        |
| TILLARI         | 0.57          | 2.97          | 60       | 0        |
| BHTGR/VEER      | 0.00          | 0.00          | 0        | 0        |
| BHIRA T.R.      | 0.39          | 1.84          | 80       | 0        |
| RNGR+BHTSA      | 0.39          | 1.66          | 17       | 16       |
| BHANDARDRA      | 0.34          | 1.32          | 15       | 14       |
| ELDARY          | 0.00          | 0.00          | 0        | 0        |
| SMLHY_PTN       | 0.55          | 2.63          | 32       | 20       |
| GHATGHAR        | 0.32          | 1.17          | 125      | 0        |
| <b>Total</b>    | <b>3.93</b>   | <b>18.04</b>  |          |          |
| <b>Wind</b>     |               |               |          |          |
| Total           | 36.22         | 176.79        | 0        | 0        |
| <b>Total</b>    | <b>36.22</b>  | <b>176.79</b> |          |          |
| <b>CPP</b>      |               |               |          |          |
| APML(Mus)       | 45.85         | 261.57        | 0        | 0        |
| JSWEL(Mus)      | 14.74         | 79.56         | 0        | 0        |
| VIPL(Mus)       | 14.76         | 69.07         | 0        | 0        |
| RPLAMT(Mus)     | 29.81         | 135.76        | 0        | 0        |
| WPCL(Mus)       | 2.76          | 12.83         | 0        | 0        |
| Other(Mus)      | 7.92          | 27.44         | 0        | 0        |
| <b>Total</b>    | <b>115.83</b> | <b>586.23</b> |          |          |
| <b>SOLAR</b>    |               |               |          |          |
| Total           | 4.68          | 21.84         | 0        | 0        |
| <b>Total</b>    | <b>4.68</b>   | <b>21.84</b>  |          |          |
| <b>Tata</b>     |               |               |          |          |
| Trombay 5       | 10.19         | 43.33         | 478      | 299      |
| Trombay 6       | 0.00          | 0.00          | 0        | 0        |
| Trombay 7A      | 2.72          | 13.43         | 118      | 87       |
| Trombay 7B      | 1.59          | 7.89          | 68       | 58       |
| Trombay 8       | 5.23          | 25.01         | 240      | 197      |
| TATA Hydro      | 6.40          | 23.89         | 459      | 0        |
| <b>Total</b>    | <b>26.12</b>  | <b>113.56</b> |          |          |
| <b>R-INFRA</b>  |               |               |          |          |
| DTPS U-1&2      | 11.12         | 50.15         | 503      | 374      |
| <b>Total</b>    | <b>11.12</b>  | <b>50.15</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 96.74       | 482.12        | MSPGCL Total        | 114.04      | 540.20        |
|                |             |         | MSPGCL Thml+Gas | 99.71       | 496.92        | Koyna 1,2 & 4 Total | 8.28        | 19.41         |
|                |             |         | MSPGCL Hydro    | 14.33       | 43.28         | State Total         | 308.01      | 1488.78       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

### Hourly Load Data As on 05/Sep/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                  | 4199        | 129   | 122  | 4450   | 1618  | 4551      | 0    | 0     | 4917        | 4816        | -1001                | 14434                 | 0                    | 14434                     | 2120             | 16554           | 49.97         |
| 2                  | 4276        | 129   | 131  | 4536   | 1543  | 4462      | 0    | 0     | 4669        | 4664        | -869                 | 14336                 | 0                    | 14336                     | 1952             | 16288           | 49.98         |
| 3                  | 4150        | 129   | 122  | 4401   | 1645  | 4467      | 0    | 0     | 4633        | 4521        | -776                 | 14258                 | 0                    | 14258                     | 1845             | 16103           | 49.97         |
| 4                  | 4080        | 133   | 122  | 4335   | 1532  | 4377      | 0    | 0     | 4453        | 4606        | -747                 | 14103                 | 0                    | 14103                     | 1773             | 15876           | 49.97         |
| 5                  | 4064        | 153   | 122  | 4339   | 1479  | 4612      | 0    | 0     | 4510        | 4540        | -711                 | 14259                 | 0                    | 14259                     | 1777             | 16036           | 49.96         |
| 6                  | 4052        | 328   | 131  | 4511   | 1535  | 4812      | 0    | 0     | 5061        | 5326        | -566                 | 15618                 | 0                    | 15618                     | 1897             | 17515           | 49.94         |
| 7                  | 4064        | 797   | 122  | 4983   | 1256  | 4799      | 0    | 15    | 6376        | 6212        | -653                 | 16612                 | 0                    | 16612                     | 2062             | 18674           | 49.91         |
| 8                  | 4020        | 762   | 122  | 4904   | 1224  | 4808      | 0    | 143   | 6848        | 6795        | -805                 | 17069                 | 0                    | 17069                     | 2270             | 19339           | 50.00         |
| 9                  | 4060        | 925   | 121  | 5106   | 1392  | 4805      | 0    | 331   | 6347        | 6450        | -949                 | 17135                 | 0                    | 17135                     | 2587             | 19722           | 50.00         |
| 10                 | 4085        | 968   | 132  | 5185   | 1479  | 4827      | 0    | 492   | 5944        | 5974        | -1126                | 16831                 | 0                    | 16831                     | 2910             | 19741           | 50.02         |
| 11                 | 4155        | 740   | 121  | 5016   | 1454  | 4842      | 0    | 612   | 5942        | 5840        | -1340                | 16424                 | 0                    | 16424                     | 3116             | 19540           | 50.00         |
| 12                 | 4132        | 467   | 120  | 4719   | 1473  | 4815      | 0    | 573   | 6635        | 6322        | -1352                | 16550                 | 0                    | 16550                     | 3166             | 19716           | 49.97         |
| 13                 | 4198        | 291   | 131  | 4620   | 1538  | 4880      | 0    | 613   | 6494        | 6345        | -1430                | 16566                 | 0                    | 16566                     | 3085             | 19651           | 49.98         |
| 14                 | 4074        | 283   | 119  | 4476   | 1522  | 4892      | 0    | 550   | 5957        | 6099        | -1413                | 16126                 | 0                    | 16126                     | 2950             | 19076           | 49.96         |
| 15                 | 4055        | 492   | 120  | 4667   | 1962  | 4890      | 0    | 534   | 5630        | 6060        | -1296                | 16817                 | 0                    | 16817                     | 2994             | 19811           | 49.95         |
| 16                 | 3979        | 801   | 130  | 4910   | 1719  | 4893      | 0    | 421   | 5604        | 5651        | -1201                | 16393                 | 0                    | 16393                     | 2997             | 19390           | 49.95         |
| 17                 | 3810        | 742   | 120  | 4672   | 1704  | 4937      | 0    | 280   | 5750        | 5703        | -1184                | 16112                 | 0                    | 16112                     | 2973             | 19085           | 49.93         |
| 18                 | 3649        | 601   | 120  | 4370   | 1607  | 4925      | 0    | 113   | 5632        | 5750        | -1146                | 15619                 | 0                    | 15619                     | 2929             | 18548           | 49.96         |
| 19                 | 3713        | 1223  | 131  | 5067   | 1327  | 5020      | 0    | 6     | 4993        | 5104        | -1047                | 15477                 | 0                    | 15477                     | 2886             | 18363           | 49.87         |
| 20                 | 3760        | 1970  | 121  | 5851   | 1329  | 5105      | 0    | 0     | 4837        | 5075        | -1019                | 16341                 | 0                    | 16341                     | 2878             | 19219           | 49.89         |
| 21                 | 3927        | 1156  | 121  | 5204   | 1489  | 5096      | 0    | 0     | 4731        | 4771        | -867                 | 15693                 | 0                    | 15693                     | 2725             | 18418           | 49.96         |
| 22                 | 4094        | 626   | 121  | 4841   | 1456  | 5044      | 0    | 0     | 4648        | 4734        | -708                 | 15367                 | 0                    | 15367                     | 2553             | 17920           | 49.96         |
| 23                 | 4074        | 324   | 132  | 4530   | 1498  | 4979      | 0    | 0     | 4934        | 4822        | -854                 | 14975                 | 0                    | 14975                     | 2434             | 17409           | 49.91         |
| 24                 | 4065        | 159   | 121  | 4345   | 1439  | 4991      | 0    | 0     | 4772        | 4649        | -886                 | 14538                 | 0                    | 14538                     | 2312             | 16850           | 50.00         |
| MUs                | 96.73       | 14.33 | 2.97 | 114.04 | 36.22 | 115.83    | 0.00 | 4.68  | 130.32      | 130.83      | -23.95               | 377.65                | 0.00                 | 377.65                    | 61.19            | 438.84          | 49.96         |

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 05/Sep/2018**

**Position as on 6.30 Hrs of 06/Sep/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. | Capital Overhaul                    |               |
| IPP                   | JSW (J) U2              | 300      | 28/07/2018   | 13.48        |            | Continued. | Annual Overhaul                     |               |
| MSPGCL                | Bhusawal Unit 4         | 500      | 10/08/2018   | 01.02        |            | Continued. | Capital Overhaul                    |               |
| IPP                   | Adani U-3               | 660      | 03/09/2018   | 05.02        |            | Continued. | Capital overhaul                    |               |
| <b>FORCED OUTAGE</b>  |                         |          |              |              |            |            |                                     |               |
| TPC-G                 | Trombay 6               | 500      | 15/07/2015   | 17:08        |            | Continued. | Economic shutdown                   |               |
| 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 U2                 | 126      | 07/02/2017   | 17.30        |            | Continued. | No Schedule                         |               |
| PGPL                  | PGPL U1                 | 262      | 07/02/2017   | 17.30        |            | Continued. | No Schedule                         |               |
| MSPGCL                | Bhusawal Unit 3         | 210      | 21/05/2018   | 18.46        |            | Continued. | Coal Swapping IEPL                  |               |
| MSPGCL                | Ghatghar Unit-2         | 125      | 29/06/2018   | 01.12        |            | Continued. | Stator Earth Fault                  |               |
| MSPGCL                | Ghatghar Unit-2         | 125      | 29/06/2018   | 01:12        |            | Continued. | Stator Earth Fault                  |               |
| MSPGCL                | Nasik Unit 5            | 210      | 12/07/2018   | 00.00        |            | Continued. | ZERO SCHEDULE.                      |               |
| MSPGCL                | Uran Unit 7             | 108      | 20/07/2018   | 12.53        |            | Continued. | Compressor & Turbine Blade Failure. |               |
| MSPGCL                | Koradi Unit 7           | 210      | 03/08/2018   | 15.54        |            | Continued. | Poor Coal Receipt.                  |               |
| MSPGCL                | Nasik Unit 4            | 210      | 07/08/2018   | 15.35        |            | Continued. | Coal Swapping.                      |               |
| MSPGCL                | Khaparkhedha Unit 1     | 210      | 11/08/2018   | 23.57        |            | Continued. | Poor coal Receipt                   |               |
| MSPGCL                | Chandrapur Unit-8       | 500      | 23/08/2018   | 08.37        | 06/09/2018 | 21.04      | poor coal receipt.                  |               |
| MSPGCL                | Chandrapur Unit 7       | 500      | 25/08/2018   | 20:10        |            | Continued. | Poor Coal Receipt.                  |               |
| MSPGCL                | Uran Unit A0            | 120      | 27/08/2018   | 02:06        |            | Continued. | Generator protection                |               |
| MSPGCL                | Uran Unit 6             | 108      | 27/08/2018   | 02:06        |            | Continued. | Generator protection                |               |
| MSPGCL                | Uran Unit 5             | 108      | 27/08/2018   | 03.31        |            | Continued. | Due to A0 Trip.                     |               |
| IPP                   | IEPL Unit 1             | 270      | 28/08/2018   | 21.26        |            | Continued. | Poor Coal Receipt                   |               |
| MSPGCL                | Khaparkhedha Unit 4     | 210      | 29/08/2018   | 17.44        |            | Continued. | Boiler Tube Leakage                 |               |
| CPP                   | SWPGL U-4               | 135      | 01/09/2018   | 00.00        |            | Continued. | NO SCHEDULE.                        |               |
| MSPGCL                | Koradi Unit 6           | 210      | 01/09/2018   | 00.43        |            | Continued. | Boiler Tube Leakage                 |               |
| MSPGCL                | Koradi Unit 9           | 660      | 04/09/2018   | 12.48        |            | Continued. | Poor Coal Receipt                   |               |
| MSPGCL                | Koradi Unit 10          | 660      | 05/09/2018   | 15.41        | 05/09/2018 | 19.19      | Main stream temp high.              |               |
| MSPGCL                | Paras Unit 4            | 250      | 05/09/2018   | 16.28        | 05/09/2018 | 19.35      | Furnace Pressure High               |               |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 05/Sep/2018**

**Statement-VII**

Position as on 6.30 Hrs of 06/Sep/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 II                    | InterState                | 04/09/2018   | 16.30        | 06/09/2018 | 11.25      | HT          | Over Voltage                                                                                                                           |
| Lamboti - Solapur (PG)                  | InterState                | 05/09/2018   | 10.16        | 05/09/2018 | 19.46      | PO          | isolator maintenance and servicing.                                                                                                    |
| Kudus-Padgha(PG) Ckt I                  | InterState                | 05/09/2018   | 10.59        | 05/09/2018 | 12.19      | PO          | Taking oil sample of bay CT (main bay 415).                                                                                            |
| Kudus-Padgha (PG) Ckt II                | InterState                | 06/09/2018   | 12.25        | 06/09/2018 | 13.26      | PO          | abnormal sound in bph wave trap.                                                                                                       |
| Dhule(MS)- Dhule(BDTCL) -II             | InterState                | 06/09/2018   | 14.51        | 06/09/2018 | 19.22      | PO          | CVT jumper tightening work.                                                                                                            |
| Dhule Sar'Sarovar II                    | InterState                | 06/09/2018   | 19.05        |            | Continued. | HT          | Over Voltage                                                                                                                           |
| Dhule- Bableshtar - I                   | IntraState                | 01/06/2018   | 16.42        |            | Continued. | T           | Distance Protection Y-PH (Tower Collapsed)                                                                                             |
| Dhule - Bableshtar - li                 | IntraState                | 01/06/2018   | 16.42        |            | Continued. | T           | Distance Protection Y-PH (Tower Collapsed)                                                                                             |
| N.Koyna-Karad -Ckt I                    | IntraState                | 02/09/2018   | 14:13        | 06/09/2018 | 17.01      | PO          | Insulator Replacement Work                                                                                                             |
| Khadka-Aurangabad (Waluj)               | IntraState                | 04/09/2018   | 18.20        | 05/09/2018 | 09.12      | HT          | Over Voltage                                                                                                                           |
| Jaigad-Karad Ckt-I                      | IntraState                | 04/09/2018   | 20.19        | 05/09/2018 | 11.32      | T           | Over Voltage                                                                                                                           |
| Babhaleshtar - Padghe-II                | IntraState                | 05/09/2018   | 02.29        | 05/09/2018 | 21.20      | T           | Distance Protection                                                                                                                    |
| Deepnagar - Aurangabad                  | IntraState                | 05/09/2018   | 09.32        | 05/09/2018 | 18.08      | PO          | Replacement of dead end and midspan joint.                                                                                             |
| 404 Main Bay @ Akola                    | IntraState                | 05/09/2018   | 10.48        | 05/09/2018 | 14.28      | PO          | Testing Work                                                                                                                           |
| Babhaleshtar - Padghe-I                 | IntraState                | 05/09/2018   | 13.14        | 05/09/2018 | 13.25      | T           | Padgha end :- R PH, 3km 20ka, BBLE end:-.                                                                                              |
| Khadka-Aurangabad (Waluj)               | IntraState                | 05/09/2018   | 18.34        | 06/09/2018 | 06.35      | HT          | Over Voltage                                                                                                                           |
| Karad - Jaigad - II                     | IntraState                | 05/09/2018   | 20.09        | 06/09/2018 | 11.15      | HT          | To improve voltage.                                                                                                                    |
| Deepnagar - Aurangabad                  | IntraState                | 06/09/2018   | 06.52        | 06/09/2018 | 19.13      | PO          | replacement of dead end & span joint.                                                                                                  |
| Karad-Jaigad - I                        | IntraState                | 06/09/2018   | 18.22        |            | Continued. | HT          | Over Voltage                                                                                                                           |
| Khadka-Aurangabad (Waluj)               | IntraState                | 06/09/2018   | 19.20        |            | Continued. | HT          | Over Voltage                                                                                                                           |
| Padghe - Nagothane - II                 | IntraState                | 06/09/2018   | 19.38        |            | Continued. | T           | Distance Protection                                                                                                                    |
| <b>400 KV ICT Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                                                        |
| 400/220kv 315 Mva ICT I @Karad          | IntraState                | 30/08/2018   | 07.20        |            | Continued. | PO          | Dismantling Of B Phase Unit For Overhauling.                                                                                           |
| 400/132 KV 200MVA ICT II @Bhusawal      | IntraState                | 05/09/2018   | 08.52        | 05/09/2018 | 14.21      | PO          | Tan Delta Measurement of CTs                                                                                                           |
| 400/132 KV 200MVA ICT II @Bhusawal      | IntraState                | 06/09/2018   | 08.34        | 06/09/2018 | 15.32      | PO          | Routine Maintenance Work                                                                                                               |
| 400/220/33 Kv 500 MVA ICT-I @Lonikand 2 | IntraState                | 06/09/2018   | 12.42        | 06/09/2018 | 18.58      | PO          | oil top up neutral ct.                                                                                                                 |
| <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                | 05/09/2018   | 12.10        | 05/09/2018 | 15.32      | PO          | Replacement of flash over insulator.                                                                                                   |
| 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          | For Bunching Of Conductor at Loc No.86 Disconnecting Of jumper at Loc No.86 to 107 And Deenergising The Line Between Loc No.86 To 107. |
| 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.                                                                                                               |

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 05/Sep/2018**

**Statement-VII**

Position as on 6.30 Hrs of 06/Sep/2018

| Name of Line                            | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                    |
|-----------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|---------------------------------------------------------------------------------------------------------------------|
| Kalwa 52B Interconnector CB             | IntraState                | 19/08/2018   | 18.25        |            | Continued. | HT          | Taken In Service To Control Load Of Temghar Ckt At Kalwa 1 S/5 In Lieu Of 220kv Bus Outage At Padgha.               |
| Nerul-Trombay                           | IntraState                | 31/08/2018   | 22.04        |            | Continued. | PO          | Conductor Replacement                                                                                               |
| Pedambe-Nerle                           | IntraState                | 03/09/2018   | 13.41        |            | Continued. | T           | Distance Protection                                                                                                 |
| Baramati- Kalyani                       | IntraState                | 05/09/2018   | 06.00        | 06/09/2018 | 10.40      | PO          | Erection of CTT tower.                                                                                              |
| REL Borivali Aarey Line                 | IntraState                | 05/09/2018   | 07.22        | 05/09/2018 | 13.26      | PO          | Replacement of polymer insulator.                                                                                   |
| Bableshwar -Ahamadnagar-I               | IntraState                | 05/09/2018   | 10.00        |            | Continued. | PO          | Shifted on TBC                                                                                                      |
| Tuljapur-Lamboti(Tap to Vairag s/st.)   | IntraState                | 05/09/2018   | 10.36        | 05/09/2018 | 15.12      | PO          | Work at vairag end.                                                                                                 |
| Boisar-Viraj                            | IntraState                | 05/09/2018   | 13.30        | 05/09/2018 | 15.48      | PO          | Insulator Replacement Work                                                                                          |
| New Koyna - Pedambe                     | IntraState                | 05/09/2018   | 14.22        | 05/09/2018 | 16.42      | PO          | Attending Hot Spot                                                                                                  |
| Jejuri- Ismt- Lonand                    | IntraState                | 05/09/2018   | 16.35        | 05/09/2018 | 20.05      | PO          | Replacement of Wavetrap Jumper                                                                                      |
| JATH SHEDYAL                            | IntraState                | 05/09/2018   | 20.34        |            | Continued. | HT          | Over Voltage                                                                                                        |
| Ghodbunder - Versova                    | IntraState                | 06/09/2018   | 06.43        | 06/09/2018 | 13.00      | PO          | insulator replacement.                                                                                              |
| Bhosari 2 - Telco                       | IntraState                | 06/09/2018   | 08.52        | 06/09/2018 | 18.35      | PO          | for double jumpering of cp tower.                                                                                   |
| Padegaon-Sawangi                        | IntraState                | 06/09/2018   | 10.28        | 06/09/2018 | 18.21      | PO          | Half yearly maintenance work                                                                                        |
| GIS KONDHWA NANDED CITY                 | IntraState                | 06/09/2018   | 10.58        | 06/09/2018 | 15.29      | PO          | replacement of faulty auxiliary switch of cb.                                                                       |
| WARORA WANI-I                           | IntraState                | 06/09/2018   | 11.22        | 06/09/2018 | 19.46      | PO          | y ph ct replacement.                                                                                                |
| Main Bus @Wadkhal                       | IntraState                | 06/09/2018   | 12.50        | 06/09/2018 | 18.57      | PO          | primari injection of JSW bay.                                                                                       |
| Versova Gorai Line                      | IntraState                | 06/09/2018   | 13.19        | 06/09/2018 | 17.13      | PO          | polymer insulator replacement.                                                                                      |
| OSMANABAD PARANDA                       | IntraState                | 06/09/2018   | 13.56        | 06/09/2018 | 15.49      | PO          | Quarterly Maintainance Work                                                                                         |
| Telco- Chinchwad                        | IntraState                | 06/09/2018   | 18.51        | 06/09/2018 | 21.13      | EO          | Attending Hot Spot                                                                                                  |
| Gcr Chandrapur - Grace Ltd              | IntraState                | 06/09/2018   | 19.28        | 06/09/2018 | 20.29      | T           | Distance Protection                                                                                                 |
| <b>220 KV ICT Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                                     |
| 220/132 kV 200 MVA ICT-III @ Nanded     | IntraState                | 05/09/2018   | 09.25        | 05/09/2018 | 23.15      | PO          | Replacement of control cable from signal box to control box and fire detector recommission of fire fighting system. |
| 220/132 Kv 100 Mva Cgl Ict 2 @Pusad     | IntraState                | 06/09/2018   | 09.45        | 06/09/2018 | 18.28      | PO          | oltc overhaul work.                                                                                                 |
| 220/22 Kv 50 Mva Ptr 2 @Chakan          | IntraState                | 06/09/2018   | 10.30        | 06/09/2018 | 17.02      | PO          | Tan Delta Measurment of CTs                                                                                         |
| 220/33 Kv 50 Mva Bbl Ptr No 1 @Bhigwan  | IntraState                | 06/09/2018   | 11.00        | 06/09/2018 | 14.35      | EO          | Attending Hot Spot                                                                                                  |
| 220/22 Kv 50 Mva Aval Ptr 2 @Kandalgaon | IntraState                | 06/09/2018   | 15.23        |            | Continued. | T           | hv side r phase la Brust.                                                                                           |
| 220/132 kV 200 MVA ICT-III @ Nanded     | IntraState                | 06/09/2018   | 17.09        | 06/09/2018 | 19.48      | PO          | replacement of cable.                                                                                               |
| <b>132 KV LINE Outages/Trippings</b>    |                           |              |              |            |            |             |                                                                                                                     |
| Kurunda - Vasmat                        | IntraState                | 16/08/2018   | 10.05        |            | Continued. | T           | to control o/v at parbhani.                                                                                         |

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