

**State Load Despatch Center,Airoli (MSETCL) Statement I**  
**Daily system Report for 07/Jul/2019 SUNDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 103.411        | 781.875         | 1) Gujrat                      | -4.592         | -30.619         |
| 2) Hydro            | 6.355          | 26.829          | 2) Madhya Pradesh              | 8.818          | 53.369          |
| 3) Gas              | 5.994          | 48.717          | 3) Chattisgarh                 | 4.350          | 30.510          |
| <b>Total MSPGCL</b> | <b>115.760</b> | <b>857.421</b>  | 4) Maharashtra                 | 82.755         | 630.116         |
| B) 1) APLM          | 46.609         | 362.568         | 5) Goa (Amona)                 | -0.484         | -3.520          |
| 2) JSWEL            | 18.774         | 139.716         | <b>Total</b>                   | <b>90.847</b>  | <b>679.856</b>  |
| 3) VIPL             | 0.000          | 0.000           | a) Mumbai Schedule             | 16.648         | 140.195         |
| 4) RPL(AMT)         | 0.000          | 3.657           | b) Mumbai Drawl                | 26.929         | 187.853         |
| 5) WPCL             | 0.000          | 0.000           | c) MSEDCL Bilateral *          | 9.544          | 22.750          |
| 6) Other IPP        | 2.856          | 18.198          | Include PX                     | -2.329         | -65.900         |
| 7) PGPL             | 0.000          | 0.000           | d) Mumbai Bilateral *          | 16.648         | 140.195         |
| C) 1) TPCL Thermal  | 12.002         | 87.962          | Include PX                     | 4.610          | 52.444          |
| 2) TPCL Hydro       | 0.498          | 27.011          | Standby                        | 0.000          | 0.000           |
| 3) TPCL Gas         | 3.282          | 25.783          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) AEML Thermal     | 8.961          | 65.140          | 1) MSEDCL                      | 315.410        | 2278.894        |
| D) STATE            |                |                 | 2) Mumbai Discoms              | 51.672         | 393.747         |
| 1) Thermal          | 192.613        | 1459.116        | <b>TOTAL STATE</b>             | <b>367.082</b> | <b>2672.641</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                 |
| 2) Hydro            | 6.853          | 53.840          |                                |                |                 |
| (A2+C2)             |                |                 |                                |                |                 |
| 3) Gas              | 9.276          | 74.500          |                                |                |                 |
| (A3+B7+C3)          |                |                 |                                |                |                 |
| 4) Wind             | 63.764         | 378.492         |                                |                |                 |
| 6) SOLAR            | 3.729          | 26.839          |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>276.235</b> | <b>1992.787</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 13 Hrs | C. Evening Peak at 20 Hrs | D. Night Minimum at 5 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 4324                      | 4460                  | 4257                      | 4274                      |
| MSPGCL Hydro             | 347                       | 273                   | 417                       | 117                       |
| MSPGCL Gas               | 257                       | 255                   | 263                       | 254                       |
| MSPGCL Total Generation  | 4928                      | 4988                  | 4937                      | 4645                      |
| Central Sector Receipt   | 4248                      | 3305                  | 4744                      | 2925                      |
| WIND                     | 2835                      | 3041                  | 2630                      | 2675                      |
| CPP / IPP Thermal        | 2837                      | 2704                  | 3127                      | 2742                      |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                         |
| SOLAR                    | 331                       | 509                   | 0                         | 0                         |
| Exchange with Mumbai     | -1218                     | -1336                 | -1202                     | -800                      |
| <b>MSEDCL DEMAND MET</b> | <b>13961</b>              | <b>13211</b>          | <b>14236</b>              | <b>12187</b>              |
| Load Shedding            | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND            | 13961                     | 13211                 | 14236                     | 12187                     |
| TPCL GENERATION          | 627                       | 650                   | 750                       | 631                       |
| AEML GENERATION          | 373                       | 373                   | 373                       | 374                       |
| <b>MUMBAI DEMAND</b>     | <b>2218</b>               | <b>2359</b>           | <b>2325</b>               | <b>1805</b>               |
| STATE DEMAND MET         | 16179                     | 15570                 | 16561                     | 13992                     |
| <b>STATE DEMAND</b>      | <b>16179</b>              | <b>15570</b>          | <b>16561</b>              | <b>13992</b>              |
| Frequency (Hz)           | 50.13                     | 50.08                 | 49.94                     | 49.99                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.31 Hz at 13.05 Hrs | 49.83 Hz at 05.12 Hrs | 50.03         | 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 07/Jul/2019

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 6             | 3.29         | 18.32         | 160      | 120      |
| Unit 7             | 0.00         | 11.71         | 0        | 0        |
| Unit 8             | 8.92         | 58.44         | 400      | 349      |
| Unit 9             | 8.58         | 54.58         | 400      | 320      |
| Unit 10            | 7.51         | 7.69          | 380      | 140      |
| <b>Total</b>       | <b>28.30</b> | <b>150.74</b> |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 8.66         | 65.54         | 365      | 355      |
| Unit 5             | 8.52         | 64.18         | 365      | 310      |
| <b>Total</b>       | <b>17.17</b> | <b>129.72</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             | 0.00         | 0.00          | 0        | 0        |
| Unit 8             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>0.00</b>   |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 0.42         | 7.10          | 117      | 0        |
| Unit 4             | 3.39         | 24.45         | 158      | 121      |
| Unit 5             | 5.05         | 50.54         | 240      | 135      |
| Unit 6             | 6.06         | 49.58         | 285      | 183      |
| Unit 7             | 6.13         | 50.75         | 270      | 234      |
| Unit 8             | 6.41         | 54.75         | 278      | 251      |
| Unit 9             | 6.43         | 52.06         | 290      | 245      |
| <b>Total</b>       | <b>33.89</b> | <b>289.24</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 4.58         | 34.27         | 196      | 180      |
| Unit 4             | 0.00         | 23.68         | 0        | 0        |
| <b>Total</b>       | <b>4.58</b>  | <b>57.95</b>  |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 2.90         | 21.53         | 135      | 95       |
| Unit 2             | 2.28         | 11.47         | 130      | 70       |
| Unit 3             | 3.27         | 24.68         | 151      | 130      |
| Unit 4             | 3.35         | 23.51         | 150      | 130      |
| Unit 5             | 0.00         | 3.85          | 0        | 0        |
| <b>Total</b>       | <b>11.78</b> | <b>85.04</b>  |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 3.83         | 27.45         | 165      | 154      |
| Unit 4             | 3.86         | 28.00         | 174      | 150      |
| Unit 5             | 0.00         | 13.74         | 0        | 0        |
| <b>Total</b>       | <b>7.69</b>  | <b>69.18</b>  |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 5.99         | 48.72         | 263      | 234      |
| <b>Total</b>       | <b>5.99</b>  | <b>48.72</b>  |          |          |
| <b>PGPL</b>        |              |               |          |          |
| Unit 1             | 0.00         | 0.00          | 0        | 0        |
| Unit 2             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>0.00</b>   |          |          |
| <b>PENCH (MS)</b>  |              |               |          |          |
| Pench (MS)         | 0.00         | 0.00          | 0        | 0        |

| Generating unit | Generation   |               |          |          |
|-----------------|--------------|---------------|----------|----------|
|                 | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Total</b>    | <b>0.00</b>  | <b>0.00</b>   |          |          |
| <b>Koyna</b>    |              |               |          |          |
| Stage 1-2       | 1.65         | 9.36          | 265      | 35       |
| Stage 4         | 0.10         | 0.23          | 96       | 0        |
| Stage 3         | 1.94         | 7.72          | 208      | 0        |
| <b>Total</b>    | <b>3.68</b>  | <b>17.31</b>  |          |          |
| <b>Hydro</b>    |              |               |          |          |
| KDPH            | 0.00         | 0.00          | 0        | 0        |
| VTRNA           | 0.55         | 0.79          | 61       | 0        |
| TILLARI         | 0.54         | 1.44          | 60       | 0        |
| BHTGR/VEER      | 0.00         | 0.00          | 0        | 0        |
| BHIRA T.R.      | 0.52         | 2.80          | 40       | 0        |
| RNGR+BHTSA      | 0.00         | 0.00          | 0        | 0        |
| BHANDARDRA      | 0.44         | 0.50          | 37       | 0        |
| ELDARY          | 0.00         | 0.00          | 0        | 0        |
| SMLHY_PTN       | 0.00         | 0.00          | 0        | 0        |
| GHATGHAR        | 0.62         | 3.98          | 125      | 0        |
| <b>Total</b>    | <b>2.67</b>  | <b>9.52</b>   |          |          |
| <b>Wind</b>     |              |               |          |          |
| Total           | 63.76        | 378.49        | 0        | 0        |
| <b>Total</b>    | <b>63.76</b> | <b>378.49</b> |          |          |
| <b>CPP</b>      |              |               |          |          |
| APML(Mus)       | 46.61        | 362.57        | 0        | 0        |
| JSWEL(Mus)      | 18.77        | 139.72        | 0        | 0        |
| VIPL(Mus)       | 0.00         | 0.00          | 0        | 0        |
| RPLAMT(Mus)     | 0.00         | 3.66          | 0        | 0        |
| WPCL(Mus)       | 0.00         | 0.00          | 0        | 0        |
| Other(Mus)      | 2.86         | 18.20         | 0        | 0        |
| <b>Total</b>    | <b>68.24</b> | <b>524.14</b> |          |          |
| <b>SOLAR</b>    |              |               |          |          |
| Total           | 3.73         | 26.84         | 0        | 0        |
| <b>Total</b>    | <b>3.73</b>  | <b>26.84</b>  |          |          |
| <b>Tata</b>     |              |               |          |          |
| Trombay 5       | 7.24         | 54.47         | 314      | 295      |
| Trombay 6       | 0.00         | 0.00          | 0        | 0        |
| Trombay 7A      | 1.96         | 15.82         | 116      | 45       |
| Trombay 7B      | 1.32         | 9.96          | 66       | 39       |
| Trombay 8       | 4.76         | 33.49         | 201      | 195      |
| TATA Hydro      | 0.50         | 27.01         | 92       | 0        |
| <b>Total</b>    | <b>15.78</b> | <b>140.76</b> |          |          |
| <b>AEML</b>     |              |               |          |          |
| DTPS U-1&2      | 8.96         | 65.14         | 374      | 372      |
| <b>Total</b>    | <b>8.96</b>  | <b>65.14</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 103.41      | 781.88        | MSPGCL Total        | 115.76      | 857.42        |
|                |             |         | MSPGCL Thml+Gas | 109.40      | 830.59        | Koyna 1,2 & 4 Total | 1.75        | 9.59          |
|                |             |         | MSPGCL Hydro    | 6.36        | 26.83         | State Total         | 276.24      | 1992.79       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 07/Jul/2019

| 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                  | 4125        | 96   | 235  | 4456   | 2516  | 2972      | 0    | 0     | 3670        | 3657        | -1142                | 12459                 | 0                    | 12459                     | 2109             | 14568           | 50.02         |
| 2                  | 4221        | 180  | 257  | 4658   | 2391  | 2749      | 0    | 0     | 3089        | 3671        | -1006                | 12463                 | 0                    | 12463                     | 1974             | 14437           | 50.04         |
| 3                  | 4256        | 87   | 247  | 4590   | 2490  | 2728      | 0    | 0     | 3233        | 3320        | -888                 | 12240                 | 0                    | 12240                     | 1884             | 14124           | 50.04         |
| 4                  | 4262        | 117  | 246  | 4625   | 2651  | 2727      | 0    | 0     | 3131        | 2998        | -825                 | 12176                 | 0                    | 12176                     | 1828             | 14004           | 50.05         |
| 5                  | 4274        | 117  | 254  | 4645   | 2675  | 2742      | 0    | 0     | 2859        | 2925        | -800                 | 12187                 | 0                    | 12187                     | 1805             | 13992           | 49.99         |
| 6                  | 4289        | 38   | 245  | 4572   | 2890  | 2734      | 0    | 0     | 3451        | 3451        | -860                 | 12787                 | 0                    | 12787                     | 1856             | 14643           | 49.97         |
| 7                  | 4332        | 105  | 254  | 4691   | 2604  | 2698      | 0    | 23    | 4325        | 4138        | -876                 | 13278                 | 0                    | 13278                     | 1868             | 15146           | 50.03         |
| 8                  | 4296        | 599  | 246  | 5141   | 2624  | 2722      | 0    | 110   | 3710        | 4299        | -936                 | 13960                 | 0                    | 13960                     | 1935             | 15895           | 50.01         |
| 9                  | 4342        | 351  | 247  | 4940   | 2748  | 2876      | 0    | 211   | 4258        | 4308        | -1067                | 14016                 | 0                    | 14016                     | 2066             | 16082           | 50.07         |
| 10                 | 4324        | 347  | 257  | 4928   | 2835  | 2837      | 0    | 331   | 4334        | 4248        | -1218                | 13961                 | 0                    | 13961                     | 2218             | 16179           | 50.13         |
| 11                 | 4327        | 288  | 247  | 4862   | 2870  | 2697      | 0    | 377   | 4143        | 4055        | -1298                | 13563                 | 0                    | 13563                     | 2330             | 15893           | 50.13         |
| 12                 | 4423        | 278  | 247  | 4948   | 2957  | 2684      | 0    | 465   | 3496        | 3694        | -1346                | 13402                 | 0                    | 13402                     | 2380             | 15782           | 50.07         |
| 13                 | 4460        | 273  | 255  | 4988   | 3041  | 2704      | 0    | 509   | 3429        | 3305        | -1336                | 13211                 | 0                    | 13211                     | 2359             | 15570           | 50.08         |
| 14                 | 4424        | 239  | 244  | 4907   | 2993  | 2693      | 0    | 540   | 2882        | 3146        | -1285                | 12994                 | 0                    | 12994                     | 2298             | 15292           | 50.15         |
| 15                 | 4393        | 258  | 254  | 4905   | 2895  | 2714      | 0    | 474   | 2745        | 3125        | -1225                | 12888                 | 0                    | 12888                     | 2242             | 15130           | 50.00         |
| 16                 | 4289        | 216  | 254  | 4759   | 2884  | 2742      | 0    | 361   | 3453        | 3082        | -1184                | 12644                 | 0                    | 12644                     | 2214             | 14858           | 50.00         |
| 17                 | 4274        | 250  | 234  | 4758   | 2886  | 2724      | 0    | 236   | 3314        | 3242        | -1133                | 12713                 | 0                    | 12713                     | 2168             | 14881           | 49.99         |
| 18                 | 4227        | 338  | 254  | 4819   | 2640  | 2722      | 0    | 76    | 3303        | 3747        | -1130                | 12874                 | 0                    | 12874                     | 2169             | 15043           | 50.01         |
| 19                 | 4205        | 380  | 245  | 4830   | 2566  | 2852      | 0    | 16    | 3873        | 4447        | -1146                | 13565                 | 0                    | 13565                     | 2218             | 15783           | 50.00         |
| 20                 | 4257        | 417  | 263  | 4937   | 2630  | 3127      | 0    | 0     | 4583        | 4744        | -1202                | 14236                 | 0                    | 14236                     | 2325             | 16561           | 49.94         |
| 21                 | 4320        | 361  | 262  | 4943   | 2473  | 3199      | 0    | 0     | 4576        | 4723        | -1209                | 14129                 | 0                    | 14129                     | 2371             | 16500           | 49.95         |
| 22                 | 4333        | 282  | 255  | 4870   | 2223  | 3202      | 0    | 0     | 4219        | 4626        | -1233                | 13688                 | 0                    | 13688                     | 2375             | 16063           | 49.99         |
| 23                 | 4398        | 467  | 235  | 5100   | 2192  | 3225      | 0    | 0     | 3625        | 4029        | -1284                | 13262                 | 0                    | 13262                     | 2359             | 15621           | 49.98         |
| 24                 | 4360        | 271  | 257  | 4888   | 2090  | 3169      | 0    | 0     | 3807        | 3867        | -1300                | 12714                 | 0                    | 12714                     | 2321             | 15035           | 50.01         |
| MUs                | 103.41      | 6.35 | 5.99 | 115.76 | 63.76 | 68.24     | 0.00 | 3.73  | 87.51       | 90.85       | -26.93               | 315.41                | 0.00                 | 315.41                    | 51.67            | 367.08          | 50.03         |

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 07/Jul/2019**

**Position as on 6.30 Hrs of 08/Jul/2019**

| Generating Company    | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage                                 | Expected Date |
|-----------------------|-------------------------|----------|--------------|--------------|------------|------------|--------------------------------------------------|---------------|
| <b>PLANNED OUTAGE</b> |                         |          |              |              |            |            |                                                  |               |
| CPP                   | SWPGL U-3               | 135      | 01/11/2018   | 00.28        |            | Continued. | Annual 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.                                          |               |
| 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                | Uran Unit 7             | 108      | 20/07/2018   | 12.53        |            | Continued. | Compressor & Turbine Blade Failure.              |               |
| IPP                   | IEPL Unit 1             | 270      | 28/08/2018   | 21.26        |            | Continued. | Poor Coal Receipt                                |               |
| IPP                   | SWPGL U-2               | 135      | 27/11/2018   | 00.00        |            | Continued. | No Schedule.                                     |               |
| MSPGCL                | Parli Unit 6            | 250      | 12/12/2018   | 00.00        |            | Continued. | Zero Schedule.(water shortage from 25/06/2019)   |               |
| CPP                   | SWPGL U-4               | 135      | 15/12/2018   | 00.00        |            | Continued. | No Schedule                                      |               |
| IPP                   | VIPL U-1                | 300      | 29/12/2018   | 00.30        |            | Continued. | Coal Shortage                                    |               |
| IPP                   | VIPL U-2                | 300      | 17/01/2019   | 00.15        |            | Continued. | Coal Shortage                                    |               |
| MSPGCL                | Parli Unit 8            | 250      | 04/06/2019   | 00.00        |            | Continued. | Zero Schedule (converted to AOH from 25/06/2019) |               |
| MSPGCL                | Koyna Unit 6            | 80       | 17/06/2019   | 08.40        |            | Continued. | needle stuck up problem.                         |               |
| IPP                   | Adani U-4               | 660      | 19/06/2019   | 16.09        |            | Continued. | MS Drain Bonnet Leakage.                         |               |
| MSPGCL                | Parli Unit 7            | 250      | 25/06/2019   | 09.45        |            | Continued. | Water Shortage                                   |               |
| MSPGCL                | Bhusawal Unit 3         | 210      | 28/06/2019   | 18.35        |            | Continued. | Zero schedule.                                   |               |
| IPP                   | RPL(AMT) U-2            | 270      | 29/06/2019   | 00.00        |            | Continued. | Zero schedule.                                   |               |
| IPP                   | RPL(AMT) U-5            | 270      | 29/06/2019   | 03.00        |            | Continued. | Zero Schedule.                                   |               |
| IPP                   | RPL(AMT) U-1            | 270      | 30/06/2019   | 16.00        |            | Continued. | Zero Schedule                                    |               |
| IPP                   | RPL(AMT) U-3            | 270      | 01/07/2019   | 00.00        |            | Continued. | ZERO SCHEDULE.                                   |               |
| IPP                   | Dhariwal                | 300      | 01/07/2019   | 00.01        |            | Continued. | NO SCHEDULE                                      |               |
| IPP                   | RPL(AMT) U-4            | 270      | 01/07/2019   | 17.45        |            | Continued. | Zero schedule.                                   |               |
| MSPGCL                | Khaparkheda Unit 5      | 500      | 02/07/2019   | 01.25        |            | Continued. | Generator Elect. Fault                           |               |
| MSPGCL                | Chandrapur Unit 3       | 210      | 04/07/2019   | 06.48        | 07/07/2019 | 18.29      | Boiler Tube Leakage                              |               |
| MSPGCL                | Nasik Unit 5            | 210      | 04/07/2019   | 15.27        |            | Continued. | Zero Schedule.                                   |               |
| MSPGCL                | Koradi Unit 7           | 210      | 05/07/2019   | 21.16        |            | Continued. | Heavy steam leakage                              |               |
| MSPGCL                | Paras Unit 4            | 250      | 06/07/2019   | 15.32        |            | Continued. | Coal mill problem                                |               |
| MSPGCL                | Uran Unit 6             | 108      | 07/07/2019   | 20.53        | 08/07/2019 | 00.26      | Boiler Protection.                               |               |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Tripping for 07/Jul/2019**

**Statement-VII**

Position as on 6.30 Hrs of 08/Jul/2019

| Name of Line                                 | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                        |
|----------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>500 KV LINE Outages/Tripping</b>          |                           |              |              |            |            |             |                                                                                                                         |
| Chandrapur - Padghe HvdC Pole 1              | IntraState                | 07/07/2019   | 09.45        | 07/07/2019 | 13.23      | T           | High pressure tap changer 1 convert T/E.                                                                                |
| <b>400 KV LINE Outages/Tripping</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                | 27/06/2019   | 19.16        |            | Continued. | HT          | Over Voltage                                                                                                            |
| Chakan Talegaon(Pg)                          | InterState                | 07/07/2019   | 09.05        | 07/07/2019 | 18.01      | PO          | Line Maintenance work                                                                                                   |
| Khadka-Aurangabad (Waluj)                    | IntraState                | 29/06/2019   | 16.33        |            | Continued. | HT          | Over Voltage                                                                                                            |
| Akola II - RPL(Rattanindia) Ckt-II           | IntraState                | 01/07/2019   | 21.50        |            | Continued. | T           | Over Voltage                                                                                                            |
| Lonikand I - Koyna stage-IV                  | IntraState                | 07/07/2019   | 03.32        | 07/07/2019 | 08.53      | HT          | Over Voltage                                                                                                            |
| Dhule- Bableswhar - I                        | IntraState                | 07/07/2019   | 11.04        |            | Continued. | HT          | Over voltage at Bableswhar.                                                                                             |
| Lonikand I - Koyna stage-IV                  | IntraState                | 08/07/2019   | 01.31        |            | Continued. | HT          | Over Voltage                                                                                                            |
| <b>400 KV ICT Outages/Tripping</b>           |                           |              |              |            |            |             |                                                                                                                         |
| 400/220/33 Kv 315 Mva ICT 1 @Padghe          | IntraState                | 15/11/2018   | 10.07        |            | Continued. | T           | Differential Protection, Declared Faulty.                                                                               |
| 400/220/33 Kv 500 Mva Ict 1 @ CHANDRAPUR 2   | IntraState                | 12/04/2019   | 17.10        |            | Continued. | HT          | Due To CVT Porcelain Collars Of The ICT-1 Are Damaged.                                                                  |
| 400/220/33 Kv 315 MVA ICT II @Chandrapur GCR | IntraState                | 24/06/2019   | 14.14        |            | Continued. | PO          | Oil Filtration Work due to High PPM.                                                                                    |
| <b>220 KV LINE Outages/Tripping</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.                                                                                                            |
| Boisar(MS) - Boisar (PG) II                  | InterState                | 07/07/2019   | 06.56        | 07/07/2019 | 14.10      | PO          | Attend problem in CB & testing of tripping relay.                                                                       |
| BOISAR BORIVALI                              | IntraState                | 24/07/2018   | 13.18        |            | Continued. | HT          | To Control Line Loading(H/T from Boisar end)                                                                            |
| Miraj-Ichalkaranji I                         | IntraState                | 24/06/2019   | 12:14        | 07/07/2019 | 17.37      | T           | Tower Collapse.                                                                                                         |
| Chandrapur GCR - Warora - I                  | IntraState                | 24/06/2019   | 14.01        |            | Continued. | HT          | Outage on Chandrapur ICT 2.                                                                                             |
| Badnera-Akola II                             | IntraState                | 04/07/2019   | 11.18        |            | Continued. | PO          | Tower Erection Work.                                                                                                    |
| Boisar(M) - Ghodbunder                       | IntraState                | 07/07/2019   | 02.05        | 07/07/2019 | 02.59      | T           | Distance Protection Trip At Ghodbunder End.                                                                             |
| Koyna (Pophali) - Kdph                       | IntraState                | 07/07/2019   | 05.15        | 07/07/2019 | 15.40      | T           | Distance Protection                                                                                                     |
| Trombay MSETCL Tie 2                         | IntraState                | 07/07/2019   | 09.00        | 07/07/2019 | 17.22      | PO          | Premonsoon maintenance of line and equipment.                                                                           |
| Boisar(M) - Ghodbunder                       | IntraState                | 07/07/2019   | 11.22        | 07/07/2019 | 12.50      | EO          | Insulator suspected inspection.                                                                                         |
| Ranjangaon-Fiat 2                            | IntraState                | 07/07/2019   | 11.30        | 07/07/2019 | 14.45      | PO          | ABT meter replacement work.                                                                                             |
| Ranjangaon-Fiat 1                            | IntraState                | 07/07/2019   | 11.30        | 07/07/2019 | 14.45      | PO          | ABT meter replacement work.                                                                                             |
| <b>132 KV LINE Outages/Tripping</b>          |                           |              |              |            |            |             |                                                                                                                         |
| Amalner - Nardhana                           | IntraState                | 23/06/2019   | 20.02        |            | Continued. | T           | DISTANCE PROTECTION NRD--> Y, PHASE, IY=8.33KA, IB=8.309KA, 45.86KM 5 NO TOWERS COLLAPSED TOWER NO 9 TO 13 FROM AMALNER |

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