

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 27/Jun/2018 WEDNESDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                  |
|---------------------|----------------|-----------------|--------------------------------|----------------|------------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly          |
| 1) Thermal          | 107.329        | 3322.148        | 1) Gujrat                      | -7.623         | -186.671         |
| 2) Hydro            | 3.030          | 196.071         | 2) Madhya Pradesh              | 9.769          | 280.083          |
| 3) Gas              | 8.618          | 229.164         | 3) Chattisgarh                 | 6.710          | 172.040          |
| <b>Total MSPGCL</b> | <b>118.977</b> | <b>3747.383</b> | 4) Maharashtra Net             | 90.219         | 3092.392         |
| B) 1) APML          | 56.697         | 1111.591        | 5) Goa (Amona)                 | -0.418         | -7.920           |
| 2) JSWEL            | 19.484         | 604.737         | <b>Total</b>                   | <b>98.657</b>  | <b>3349.924</b>  |
| 3) VIPL             | 6.264          | 195.634         | a) Mumbai Schedule             | 24.495         | 737.382          |
| 4) RPL(AMT)         | 10.420         | 443.053         | b) Mumbai Drawl                | 31.169         | 835.922          |
| 5) WPCL             | 2.892          | 96.529          | c) MSEDCL Bilateral *          | 16.285         | 918.775          |
| 6) PGPL             | 0.000          | 0.000           | Include PX                     | -7.968         | 104.431          |
| 7) Other IPP        | 7.648          | 282.941         | d) Mumbai Bilateral *          | 24.495         | 732.623          |
| C) 1) TPCL Thermal  | 13.115         | 420.124         | Include PX                     | 7.909          | 243.071          |
| 2) TPCL Hydro       | 4.201          | 96.592          | Include Standby                | 0.000          | 4.760            |
| 3) TPCL Gas         | 3.868          | 97.145          | <b>H) ENERGY CATERED (MUs)</b> |                |                  |
| 4) R-INFRA Thermal  | 10.496         | 299.889         | 1) MSEDCL                      | 343.610        | 10068.943        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 62.849         | 1749.673         |
| 1) Thermal          | 234.345        | 6776.646        | <b>TOTAL STATE</b>             | <b>406.459</b> | <b>11818.616</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                  |
| 2) Hydro (A2+C2)    | 7.231          | 292.663         |                                |                |                  |
| 3) Gas (A3+B6+C3)   | 12.486         | 326.309         |                                |                |                  |
| 4) Wind             | 49.837         | 940.221         |                                |                |                  |
| 6) SOLAR            | 3.903          | 132.852         |                                |                |                  |
| <b>TOTAL STATE</b>  | <b>307.802</b> | <b>8468.691</b> |                                |                |                  |

\* Displayed for information, not added in total.

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

| PARTICULARS              | A. Morning Peak at 11 Hrs | B. Day Peak at 13 Hrs | C. Evening Peak at 20 Hrs | D. Night Minimum at 4 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 4417                      | 4294                  | 4771                      | 4373                      |
| MSPGCL Hydro             | 190                       | 147                   | 95                        | 67                        |
| MSPGCL Gas               | 354                       | 351                   | 365                       | 369                       |
| MSPGCL Total Generation  | 4961                      | 4792                  | 5231                      | 4809                      |
| Central Sector Receipt   | 4360                      | 4392                  | 4803                      | 2687                      |
| WIND                     | 2377                      | 2538                  | 1751                      | 2177                      |
| CPP / IPP Thermal        | 4445                      | 3918                  | 4622                      | 4251                      |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                         |
| SOLAR                    | 457                       | 543                   | 0                         | 0                         |
| Exchange with Mumbai     | -1657                     | -1629                 | -1256                     | -805                      |
| <b>MSEDCL DEMAND MET</b> | <b>14943</b>              | <b>14554</b>          | <b>15151</b>              | <b>13119</b>              |
| Load Shedding            | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND            | 14943                     | 14554                 | 15151                     | 13119                     |
| TPCL GENERATION          | 1027                      | 1030                  | 1130                      | 659                       |
| R-INFRA GENERATION       | 466                       | 504                   | 500                       | 376                       |
| <b>MUMBAI DEMAND</b>     | <b>3150</b>               | <b>3163</b>           | <b>2886</b>               | <b>1840</b>               |
| STATE DEMAND MET         | 18093                     | 17717                 | 18037                     | 14959                     |
| <b>STATE DEMAND</b>      | <b>18093</b>              | <b>17717</b>          | <b>18037</b>              | <b>14959</b>              |
| Frequency (Hz)           | 49.98                     | 50.00                 | 49.96                     | 50.01                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.13 Hz at 06.03 Hrs | 49.83 Hz at 05.28 Hrs | 49.99         | 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 27/Jun/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         | 38.44          | 0        | 0        |
| Unit 8             | 8.28         | 147.30         | 410      | 311      |
| Unit 9             | 8.21         | 113.52         | 400      | 289      |
| Unit 10            | 8.32         | 226.50         | 369      | 330      |
| <b>Total</b>       | <b>24.81</b> | <b>525.75</b>  |          |          |
| <b>Bhusawal</b>    |              |                |          |          |
| Unit 3             | 0.00         | 0.00           | 0        | 0        |
| Unit 4             | 9.36         | 270.03         | 470      | 345      |
| Unit 5             | 9.18         | 265.42         | 480      | 350      |
| <b>Total</b>       | <b>18.54</b> | <b>535.46</b>  |          |          |
| <b>Parli</b>       |              |                |          |          |
| Unit 4             | 0.00         | 0.00           | 0        | 0        |
| Unit 5             | 0.00         | 0.00           | 0        | 0        |
| Unit 6             | 0.00         | 108.68         | 0        | 0        |
| Unit 7             | 0.00         | 72.72          | 0        | 0        |
| Unit 8             | 3.54         | 107.65         | 151      | 143      |
| <b>Total</b>       | <b>3.54</b>  | <b>289.05</b>  |          |          |
| <b>Chandrapur</b>  |              |                |          |          |
| Unit 3             | 0.00         | 0.00           | 0        | 0        |
| Unit 4             | 0.00         | 0.00           | 0        | 0        |
| Unit 5             | 0.00         | 244.70         | 0        | 0        |
| Unit 6             | 9.71         | 63.54          | 450      | 225      |
| Unit 7             | 10.41        | 272.26         | 453      | 373      |
| Unit 8             | 0.00         | 257.69         | 0        | 0        |
| Unit 9             | 10.69        | 221.92         | 460      | 364      |
| <b>Total</b>       | <b>30.81</b> | <b>1060.10</b> |          |          |
| <b>Paras</b>       |              |                |          |          |
| Unit 3             | 5.18         | 136.60         | 244      | 190      |
| Unit 4             | 5.16         | 136.91         | 248      | 190      |
| <b>Total</b>       | <b>10.34</b> | <b>273.51</b>  |          |          |
| <b>Khaparkheda</b> |              |                |          |          |
| Unit 1             | 3.72         | 35.66          | 160      | 145      |
| Unit 2             | 0.00         | 37.36          | 0        | 0        |
| Unit 3             | 3.83         | 98.10          | 165      | 152      |
| Unit 4             | 3.84         | 82.47          | 169      | 155      |
| Unit 5             | 0.00         | 166.70         | 0        | 0        |
| <b>Total</b>       | <b>11.39</b> | <b>420.30</b>  |          |          |
| <b>Nasik</b>       |              |                |          |          |
| Unit 3             | 3.95         | 111.96         | 181      | 157      |
| Unit 4             | 0.00         | 0.13           | 0        | 0        |
| Unit 5             | 3.95         | 105.89         | 178      | 159      |
| <b>Total</b>       | <b>7.90</b>  | <b>217.98</b>  |          |          |
| <b>Uran</b>        |              |                |          |          |
| All Units          | 8.62         | 229.16         | 373      | 350      |
| <b>Total</b>       | <b>8.62</b>  | <b>229.16</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)         | 0.04         | 1.89           | 19       | 0        |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>Total</b>    | <b>0.04</b>   | <b>1.89</b>    |          |          |
| <b>Koyna</b>    |               |                |          |          |
| Stage 1-2       | 1.46          | 72.14          | 140      | 40       |
| Stage 4         | 0.00          | 45.56          | 0        | 0        |
| Stage 3         | 0.61          | 29.61          | 138      | 0        |
| <b>Total</b>    | <b>2.07</b>   | <b>147.32</b>  |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.00          | 6.03           | 0        | 0        |
| VTRNA           | 0.00          | 0.25           | 0        | 0        |
| TILLARI         | 0.00          | 7.76           | 0        | 0        |
| BHTGR/VEER      | 0.00          | 0.00           | 0        | 0        |
| BHIRA T.R.      | 0.26          | 5.38           | 80       | 0        |
| RNGR+BHTSA      | 0.00          | 5.34           | 0        | 0        |
| BHANDARDRA      | 0.56          | 7.40           | 24       | 23       |
| ELDARY          | 0.00          | 0.00           | 0        | 0        |
| SMLHY_PTN       | 0.15          | 5.20           | 14       | 3        |
| GHATGHAR        | 0.00          | 11.39          | 0        | 0        |
| <b>Total</b>    | <b>0.96</b>   | <b>48.75</b>   |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 49.84         | 940.22         | 0        | 0        |
| <b>Total</b>    | <b>49.84</b>  | <b>940.22</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 56.70         | 1111.59        | 0        | 0        |
| JSWEL(Mus)      | 19.48         | 604.74         | 0        | 0        |
| VIPL(Mus)       | 6.26          | 195.63         | 0        | 0        |
| RPLAMT(Mus)     | 10.42         | 443.05         | 0        | 0        |
| WPCL(Mus)       | 2.89          | 96.53          | 0        | 0        |
| Other(Mus)      | 7.65          | 282.94         | 0        | 0        |
| <b>Total</b>    | <b>103.40</b> | <b>2734.48</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 3.90          | 132.85         | 0        | 0        |
| <b>Total</b>    | <b>3.90</b>   | <b>132.85</b>  |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 7.73          | 271.75         | 395      | 312      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 2.40          | 60.19          | 114      | 75       |
| Trombay 7B      | 1.47          | 36.95          | 65       | 54       |
| Trombay 8       | 5.38          | 148.37         | 243      | 213      |
| TATA Hydro      | 4.20          | 96.59          | 459      | 0        |
| <b>Total</b>    | <b>21.18</b>  | <b>613.86</b>  |          |          |
| <b>R-INFRA</b>  |               |                |          |          |
| DTPS U-1&2      | 10.50         | 299.89         | 504      | 374      |
| <b>Total</b>    | <b>10.50</b>  | <b>299.89</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 107.33      | 3322.15       | MSPGCL Total        | 118.98      | 3747.38       |
|                |             |         | MSPGCL Thml+Gas | 115.95      | 3551.31       | Koyna 1,2 & 4 Total | 1.46        | 117.71        |
|                |             |         | MSPGCL Hydro    | 3.03        | 196.07        | State Total         | 307.80      | 8468.69       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 27/Jun/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                  | 4407        | 67   | 365  | 4839   | 2369  | 4321      | 0    | 0     | 3747        | 3058        | -1147                | 13440                 | 0                    | 13440                     | 2194             | 15634           | 49.96         |
| 2                  | 4354        | 67   | 356  | 4777   | 2059  | 4142      | 0    | 0     | 3146        | 2994        | -990                 | 12982                 | 0                    | 12982                     | 2031             | 15013           | 49.96         |
| 3                  | 4370        | 73   | 355  | 4798   | 2276  | 4263      | 0    | 0     | 3145        | 2752        | -872                 | 13217                 | 0                    | 13217                     | 1907             | 15124           | 50.03         |
| 4                  | 4373        | 67   | 369  | 4809   | 2177  | 4251      | 0    | 0     | 3277        | 2687        | -805                 | 13119                 | 0                    | 13119                     | 1840             | 14959           | 50.01         |
| 5                  | 4306        | 82   | 359  | 4747   | 2069  | 3958      | 0    | 0     | 3689        | 3351        | -787                 | 13338                 | 0                    | 13338                     | 1819             | 15157           | 49.96         |
| 6                  | 4370        | 82   | 366  | 4818   | 2092  | 4003      | 0    | 1     | 4009        | 3923        | -881                 | 13956                 | 0                    | 13956                     | 1917             | 15873           | 49.94         |
| 7                  | 4712        | 221  | 357  | 5290   | 1922  | 4486      | 0    | 36    | 4953        | 3862        | -971                 | 14625                 | 0                    | 14625                     | 2047             | 16672           | 50.00         |
| 8                  | 4631        | 215  | 368  | 5214   | 1857  | 4466      | 0    | 127   | 4768        | 4534        | -1135                | 15063                 | 0                    | 15063                     | 2213             | 17276           | 50.04         |
| 9                  | 4488        | 210  | 355  | 5053   | 2304  | 4414      | 0    | 278   | 4688        | 4565        | -1394                | 15220                 | 0                    | 15220                     | 2553             | 17773           | 50.00         |
| 10                 | 4500        | 173  | 354  | 5027   | 2346  | 4416      | 0    | 365   | 4626        | 4301        | -1630                | 14825                 | 0                    | 14825                     | 2917             | 17742           | 50.00         |
| 11                 | 4417        | 190  | 354  | 4961   | 2377  | 4445      | 0    | 457   | 4488        | 4360        | -1657                | 14943                 | 0                    | 14943                     | 3150             | 18093           | 49.98         |
| 12                 | 4289        | 207  | 359  | 4855   | 2427  | 4083      | 0    | 576   | 4535        | 4522        | -1648                | 14815                 | 0                    | 14815                     | 3200             | 18015           | 49.96         |
| 13                 | 4294        | 147  | 351  | 4792   | 2538  | 3918      | 0    | 543   | 4400        | 4392        | -1629                | 14554                 | 0                    | 14554                     | 3163             | 17717           | 50.00         |
| 14                 | 4210        | 77   | 350  | 4637   | 2463  | 3935      | 0    | 467   | 4183        | 4293        | -1606                | 14189                 | 0                    | 14189                     | 3091             | 17280           | 50.02         |
| 15                 | 4302        | 142  | 352  | 4796   | 2280  | 3986      | 0    | 382   | 4478        | 4607        | -1624                | 14427                 | 0                    | 14427                     | 3139             | 17566           | 50.02         |
| 16                 | 4489        | 67   | 362  | 4918   | 2171  | 4152      | 0    | 297   | 4867        | 4557        | -1630                | 14465                 | 0                    | 14465                     | 3145             | 17610           | 50.00         |
| 17                 | 4488        | 67   | 353  | 4908   | 2090  | 4167      | 0    | 226   | 4709        | 4476        | -1521                | 14346                 | 0                    | 14346                     | 3100             | 17446           | 49.97         |
| 18                 | 4515        | 82   | 352  | 4949   | 1902  | 4266      | 0    | 110   | 4236        | 4260        | -1473                | 14014                 | 0                    | 14014                     | 3027             | 17041           | 49.98         |
| 19                 | 4717        | 144  | 355  | 5216   | 1708  | 4481      | 0    | 38    | 4340        | 4456        | -1393                | 14506                 | 0                    | 14506                     | 2914             | 17420           | 49.99         |
| 20                 | 4771        | 95   | 365  | 5231   | 1751  | 4622      | 0    | 0     | 5060        | 4803        | -1256                | 15151                 | 0                    | 15151                     | 2886             | 18037           | 49.96         |
| 21                 | 4664        | 167  | 367  | 5198   | 1764  | 4718      | 0    | 0     | 4566        | 4580        | -1095                | 15165                 | 0                    | 15165                     | 2791             | 17956           | 49.98         |
| 22                 | 4668        | 89   | 358  | 5115   | 1696  | 4642      | 0    | 0     | 4708        | 4514        | -1221                | 14746                 | 0                    | 14746                     | 2665             | 17411           | 49.96         |
| 23                 | 4559        | 167  | 363  | 5089   | 1688  | 4614      | 0    | 0     | 4200        | 4471        | -1360                | 14502                 | 0                    | 14502                     | 2604             | 17106           | 49.98         |
| 24                 | 4435        | 132  | 373  | 4940   | 1511  | 4656      | 0    | 0     | 4334        | 4339        | -1444                | 14002                 | 0                    | 14002                     | 2536             | 16538           | 50.04         |
| MUs                | 107.33      | 3.03 | 8.62 | 118.98 | 49.84 | 103.41    | 0.00 | 3.90  | 103.15      | 98.66       | -31.17               | 343.61                | 0.00                 | 343.61                    | 62.85            | 406.46          | 49.99         |

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 27/Jun/2018**

**Position as on 6.30 Hrs of 28/Jun/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                | Koyna STG-IV Unit-4     | 250      | 12/06/2018   | 09.40        |           | Continued. | Annual Overhaul                                              |               |
| MSPGCL                | Khaparkheda Unit 2      | 210      | 12/06/2018   | 12.27        |           | Continued. | digital avr installation.                                    |               |
| MSPGCL                | Khaparkheda Unit 5      | 500      | 20/06/2018   | 05.14        |           | Continued. | Annual Overhaul                                              |               |
| <b>FORCED OUTAGE</b>  |                         |          |              |              |           |            |                                                              |               |
| TPC-G                 | Trombay 6               | 500      | 15/07/2015   | 17.08        |           | Continued. | Economic shutdown.<br>(NO PPA FROM 01.04.2018)               |               |
| IPP                   | SWPGL U-1               | 135      | 16/02/2016   | 17.09        |           | Continued. | No PPA.                                                      |               |
| IPP                   | SWPGL U-2               | 135      | 29/02/2016   | 21.46        |           | Continued. | No PPA                                                       |               |
| MSPGCL                | Parli Unit 4            | 210      | 01/04/2016   | 00.00        |           | Continued. | Economic shutdown                                            |               |
| MSPGCL                | Parli Unit 5            | 210      | 01/04/2016   | 00.00        |           | Continued. | Economic shutdown                                            |               |
| PGPL                  | PGPL U1                 | 262      | 07/02/2017   | 17.30        |           | Continued. | No Schedule                                                  |               |
| PGPL                  | PGPL U2                 | 126      | 07/02/2017   | 17.30        |           | Continued. | No Schedule                                                  |               |
| MSPGCL                | Chandrapur Unit 3       | 210      | 03/12/2017   | 01.35        |           | Continued. | Water Shortage                                               |               |
| MSPGCL                | Chandrapur Unit 4       | 210      | 03/12/2017   | 14.17        |           | Continued. | Water Shortage                                               |               |
| MSPGCL                | Ghatghar Unit-1         | 125      | 14/04/2018   | 23.45        |           | Continued. | Stator Earth Fault                                           |               |
| IPP                   | RPL(AMT) U-1            | 270      | 01/05/2018   | 00.00        |           | Continued. | Coal Shortage                                                |               |
| MSPGCL                | Bhusawal Unit 3         | 210      | 21/05/2018   | 18.46        |           | Continued. | IEPL INTER CHANGE.                                           |               |
| MSPGCL                | Nasik Unit 4            | 210      | 01/06/2018   | 00.53        |           | Continued. | Boiler Tube Leakage<br>(Available since 03.06.2018 16:00Hrs) |               |
| MSPGCL                | Uran Unit 6             | 108      | 09/06/2018   | 11.50        |           | Continued. | bucchholz relay operated.                                    |               |
| CPP                   | SWPGL U-4               | 135      | 10/06/2018   | 00.01        |           | Continued. | Maintenance work                                             |               |
| IPP                   | VIPL U-1                | 300      | 11/06/2018   | 00.30        |           | Continued. | Coal Shortage                                                |               |
| MSPGCL                | Koradi Unit 7           | 210      | 11/06/2018   | 22.10        |           | Continued. | Coal Shortage                                                |               |
| IPP                   | JSW (J) U2              | 300      | 16/06/2018   | 00.19        |           | Continued. | No Schedule                                                  |               |
| MSPGCL                | Parli Unit 7            | 250      | 17/06/2018   | 08.32        |           | Continued. | POOR COAL RECEIPT.                                           |               |
| IPP                   | Adani U-5               | 660      | 20/06/2018   | 09.53        |           | Continued. | TURBINE SIDE DRAIN LEAKAGE.                                  |               |
| IPP                   | RPL(AMT) U-4            | 270      | 22/06/2018   | 17.31        |           | Continued. | Bottom Ash Problem.                                          |               |
| MSPGCL                | Chandrapur Unit 5       | 500      | 24/06/2018   | 00.01        |           | Continued. | Water Shortage                                               |               |
| MSPGCL                | Parli Unit 6            | 250      | 24/06/2018   | 18.02        |           | Continued. | zero schedule.                                               |               |
| IPP                   | RPL(AMT) U-3            | 270      | 26/06/2018   | 00.01        |           | Continued. | Zero Schedule                                                |               |
| IPP                   | IEPL Unit 1             | 270      | 26/06/2018   | 13.00        |           | Continued. | Coal Shortage                                                |               |
| MSPGCL                | Chandrapur Unit-8       | 500      | 26/06/2018   | 18.45        |           | Continued. | Boiler Tube Leakage                                          |               |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 27/Jun/2018**

**Statement-VII**

Position as on 6.30 Hrs of 28/Jun/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                | 22/06/2018   | 17.38        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Waluj Aurangabad(PG) II              | InterState                | 26/06/2018   | 12.51        | 27/06/2018 | 15.48      | PO          | SHIFTING FROM TBC OWN CB.                                                                                            |
| Chandrapur Bhadravati IV             | InterState                | 27/06/2018   | 10.13        |            | Continued. | PO          | OVERHAULING OF CB MECHANISM OF MAIN BAY AT CHANDRAPUR.                                                               |
| Dhule - Bableshwar - li              | IntraState                | 01/06/2018   | 16.42        |            | Continued. | T           | Distance Protection Y-PH (Tower Collapsed)                                                                           |
| Dhule- Bableshwar - I                | IntraState                | 01/06/2018   | 16.42        |            | Continued. | T           | Distance Protection Y-PH (Tower Collapsed)                                                                           |
| Koradi-Khaperkheda I                 | IntraState                | 18/06/2018   | 15.18        |            | Continued. | PO          | for tower shifting work.                                                                                             |
| Koradi-Khaperkheda li                | IntraState                | 18/06/2018   | 15.25        |            | Continued. | PO          | for tower shifting work.                                                                                             |
| Bhusawal-Aurangabad                  | IntraState                | 26/06/2018   | 17.19        | 27/06/2018 | 09.03      | HT          | Over Voltage                                                                                                         |
| Parly(MS)- Nanded ckt II             | IntraState                | 27/06/2018   | 10.15        | 27/06/2018 | 17.39      | PO          | EARTH WIRE CLAMP TIGHTING WORK AR LOC NO. 543.                                                                       |
| Bhusawal-Aurangabad                  | IntraState                | 27/06/2018   | 19.16        |            | Continued. | HT          | Over Voltage                                                                                                         |
| <b>400 KV ICT Outages/Trippings</b>  |                           |              |              |            |            |             |                                                                                                                      |
| 400/220 Kv 600 MVA ICT-II @Kalwa     | IntraState                | 01/06/2018   | 01.02        |            | Continued. | T           | Differential Protection and PRV Operated                                                                             |
| 400/220/33 Kv 315 Mva ICT 2 @Padghe  | IntraState                | 23/06/2018   | 11.00        |            | Continued. | HT          | Due To Abnormal Sound Coming From 220KV Bhushing B-Phase.                                                            |
| 400/220 Kv 500 MVA ICT-III @Kalwa    | IntraState                | 28/06/2018   | 05.57        |            | Continued. | T           | Differential protection                                                                                              |
| <b>220 KV LINE Outages/Trippings</b> |                           |              |              |            |            |             |                                                                                                                      |
| Talandage - Chikodi                  | InterState                | 01/06/2017   | 00.01        |            | Continued. | PO          | NO SCHEDULE.                                                                                                         |
| Mudshingi - Chikodi                  | InterState                | 01/06/2017   | 00.06        |            | Continued. | PO          | No Schedule.                                                                                                         |
| Chandrapur GCR - Warora - I          | IntraState                | 05/04/2015   | 09.13        |            | Continued. | PO          | Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107. |
| Chandrapur GCR - Wani                | IntraState                | 05/04/2015   | 09.15        |            | Continued. | PO          | Bunching of conductor Loc no 86 Disconnecting of jumper at Loc no 86 & 107 and de-energising the line bet.86 to 107. |
| Kalwa - Borivali                     | IntraState                | 01/06/2018   | 01.26        |            | Continued. | HT          | To control load on ICT.                                                                                              |
| Kalwa 52B Interconnector CB          | IntraState                | 01/06/2018   | 01.35        |            | Continued. | HT          | To control load on ICT.                                                                                              |
| Trombay - Kalwa                      | IntraState                | 01/06/2018   | 01.43        |            | Continued. | HT          | To control load on ICT.                                                                                              |
| SAKI (REL) - SAKI (TATA) CKT - 2     | IntraState                | 01/06/2018   | 03.29        |            | Continued. | HT          | To control load on ICT.                                                                                              |
| SAKI (REL) - SAKI (TATA) CKT - 1     | IntraState                | 01/06/2018   | 03.29        |            | Continued. | HT          | To control load on ICT.                                                                                              |
| Kalwa-TIFIL                          | IntraState                | 01/06/2018   | 09.27        |            | Continued. | HT          | 400KV Kalwa To Control ICT Overloading.                                                                              |
| Salsette Borivli 1                   | IntraState                | 01/06/2018   | 10.45        |            | Continued. | HT          | Due To Overloading On ICT                                                                                            |
| Salsette Borivli 2                   | IntraState                | 01/06/2018   | 10.58        |            | Continued. | HT          | Due To Overloading On ICT.                                                                                           |
| Vita - Miraj                         | IntraState                | 16/06/2018   | 14.15        |            | Continued. | PO          | Construction Work.                                                                                                   |
| Vita - Mhaishal                      | IntraState                | 16/06/2018   | 15.10        |            | Continued. | PO          | Construction Work.                                                                                                   |
| Trombay - Kalwa                      | IntraState                | 22/06/2018   | 11.51        | 27/06/2018 | 16.42      | PO          | Replacement Of Heavily Rusted Tower At LOC NO 69B & 70B At BARC Premises.                                            |
| Trombay - Mulund                     | IntraState                | 22/06/2018   | 11.51        | 27/06/2018 | 15.26      | PO          | Replacement Of Heavily Rusted Tower At LOC NO 69B & 70B At BARC Premises                                             |
| Kharepatan -Pawas Line               | IntraState                | 24/06/2018   | 17.13        | 27/06/2018 | 02.33      | T           | Distance Protection                                                                                                  |
| Pedhambe - Oni                       | IntraState                | 26/06/2018   | 20.20        | 27/06/2018 | 07.12      | T           | C.B. PROBLEM AT ONI END SO CHARGED NO LOAD AT PEDAMBE 20:30 HRS END ONLY.                                            |

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 27/Jun/2018**

**Statement-VII**

Position as on 6.30 Hrs of 28/Jun/2018

| Name of Line                         | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                              |
|--------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|-------------------------------------------------------------------------------|
| Pusad - Hingoli                      | IntraState                | 26/06/2018   | 21.02        | 27/06/2018 | 09.11      | HT          | Over Voltage                                                                  |
| Butibori - Purti                     | IntraState                | 27/06/2018   | 08.02        | 27/06/2018 | 20.37      | PO          | SHIFTING OF EXISTING 220 KV BUS PT TO NEW LOC. TO ACCOMMODATE 220 KV T/F BAY. |
| Purti-Bhugaon                        | IntraState                | 27/06/2018   | 08.05        | 27/06/2018 | 20.29      | PO          | SHIFTING OF EXISTING 220 KV BUS PT TO NEW LOC. TO ACCOMMODATE 220 KV T/F BAY. |
| Halkarni-Mahalaxmiline               | IntraState                | 27/06/2018   | 09.12        | 27/06/2018 | 17.57      | PO          | REPLACEMENT OF FAULTY OLD FAULTY DISC INSULATOR FOUND IN PID.                 |
| Lamboti(solapur)-Karkamb             | IntraState                | 27/06/2018   | 10.00        | 27/06/2018 | 17.46      | PO          | SERVICING & OVERHAULING OF ISOLATOR.                                          |
| Chandrapur(MIDC)-Ballarshah II       | IntraState                | 27/06/2018   | 10.53        | 27/06/2018 | 17.20      | PO          | Annual Maintenance Work                                                       |
| ACCIL - Apta                         | IntraState                | 27/06/2018   | 11.12        | 27/06/2018 | 17.13      | PO          | Attending Hot Spot                                                            |
| WARORA WANI-I                        | IntraState                | 27/06/2018   | 12.42        | 27/06/2018 | 16.07      | PO          | REPLACEMENT OF CT COPPER PAD CLAMP.                                           |
| Trombay - Mulund                     | IntraState                | 27/06/2018   | 22.30        | 28/06/2018 | 06.52      | HT          | FOR BUS OUTAGE.                                                               |
| Trombay MSETCL Tie 1                 | IntraState                | 27/06/2018   | 22.30        |            | Continued. | HT          | FOR BUS OUTAGE.                                                               |
| <b>220 KV ICT Outages/Trippings</b>  |                           |              |              |            |            |             |                                                                               |
| 220/132kv 100MVA ICT II @Satara Midc | IntraState                | 26/06/2018   | 10.35        |            | Continued. | PO          | OIL FILTRATION DUE TO ABNORMAL DGA RESULT & OLTC OVERHAULING.                 |
| 220/132 KV 100MVA ICT-I @ Belewadi   | IntraState                | 27/06/2018   | 12.40        | 27/06/2018 | 20.21      | PO          | Attending Oil Leakage                                                         |

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