

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 22/Jun/2019 SATURDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                  |
|---------------------|----------------|-----------------|--------------------------------|----------------|------------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly          |
| 1) Thermal          | 145.840        | 3411.273        | 1) Gujrat                      | -4.876         | -66.637          |
| 2) Hydro            | 2.834          | 84.225          | 2) Madhya Pradesh              | 3.304          | 135.882          |
| 3) Gas              | 6.353          | 135.363         | 3) Chattisgarh                 | 4.190          | 76.000           |
| <b>Total MSPGCL</b> | <b>155.027</b> | <b>3630.861</b> | 4) Maharashtra                 | 133.134        | 2519.992         |
| B) 1) APLM          | 61.102         | 1533.080        | 5) Goa (Amona)                 | -0.286         | -8.734           |
| 2) JSWEL            | 23.996         | 529.630         | <b>Total</b>                   | <b>135.466</b> | <b>2656.503</b>  |
| 3) VIPL             | 0.000          | 0.000           | a) Mumbai Schedule             | 26.291         | 648.055          |
| 4) RPL(AMT)         | 27.913         | 404.503         | b) Mumbai Drawl                | 34.654         | 793.261          |
| 5) WPCL             | 0.000          | 0.000           | c) MSEDCL Bilateral *          | 19.677         | 231.207          |
| 6) Other IPP        | 7.034          | 153.843         | Include PX                     | 4.538          | -99.326          |
| 7) PGPL             | 0.000          | 0.000           | d) Mumbai Bilateral *          | 26.291         | 648.055          |
| C) 1) TPCL Thermal  | 14.404         | 295.616         | Include PX                     | 9.014          | 259.172          |
| 2) TPCL Hydro       | 3.912          | 83.661          | Standby                        | 0.000          | 0.000            |
| 3) TPCL Gas         | 2.732          | 91.821          | <b>H) ENERGY CATERED (MUs)</b> |                |                  |
| 4) AEML Thermal     | 10.188         | 214.514         | 1) MSEDCL                      | 398.970        | 8988.417         |
| D) STATE            |                |                 | 2) Mumbai Discoms              | 65.893         | 1478.878         |
| 1) Thermal          | 290.477        | 6542.459        | <b>TOTAL STATE</b>             | <b>464.863</b> | <b>10467.295</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                  |
| 2) Hydro            | 6.746          | 167.886         |                                |                |                  |
| (A2+C2)             |                |                 |                                |                |                  |
| 3) Gas              | 9.085          | 227.184         |                                |                |                  |
| (A3+B7+C3)          |                |                 |                                |                |                  |
| 4) Wind             | 17.425         | 737.661         |                                |                |                  |
| 6) SOLAR            | 5.661          | 135.597         |                                |                |                  |
| <b>TOTAL STATE</b>  | <b>329.394</b> | <b>7810.787</b> |                                |                |                  |

\* Displayed for information, not added in total.

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

| PARTICULARS              | A. Morning Peak at 12 Hrs | B. Day Peak at 15 Hrs | C. Evening Peak at 20 Hrs | D. Night Minimum at 4 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 5926                      | 6333                  | 6549                      | 5707                      |
| MSPGCL Hydro             | 172                       | 149                   | 209                       | 49                        |
| MSPGCL Gas               | 275                       | 253                   | 255                       | 275                       |
| MSPGCL Total Generation  | 6373                      | 6735                  | 7013                      | 6031                      |
| Central Sector Receipt   | 6461                      | 6569                  | 5023                      | 5165                      |
| WIND                     | 222                       | 323                   | 704                       | 972                       |
| CPP / IPP Thermal        | 5173                      | 5112                  | 5274                      | 4944                      |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                         |
| SOLAR                    | 768                       | 646                   | 0                         | 0                         |
| Exchange with Mumbai     | -1527                     | -1662                 | -1418                     | -1271                     |
| <b>MSEDCL DEMAND MET</b> | <b>17470</b>              | <b>17723</b>          | <b>16596</b>              | <b>15841</b>              |
| Load Shedding            | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND            | 17470                     | 17723                 | 16596                     | 15841                     |
| TPCL GENERATION          | 1103                      | 1067                  | 974                       | 623                       |
| AEML GENERATION          | 496                       | 374                   | 491                       | 374                       |
| <b>MUMBAI DEMAND</b>     | <b>3126</b>               | <b>3103</b>           | <b>2883</b>               | <b>2268</b>               |
| STATE DEMAND MET         | 20596                     | 20826                 | 19479                     | 18109                     |
| <b>STATE DEMAND</b>      | <b>20596</b>              | <b>20826</b>          | <b>19479</b>              | <b>18109</b>              |
| Frequency (Hz)           | 49.98                     | 50.01                 | 50.02                     | 50.01                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.15 Hz at 18.01 Hrs | 49.72 Hz at 22.20 Hrs | 49.98         | 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 22/Jun/2019

| Generating unit    | Generation   |                |          |          |
|--------------------|--------------|----------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |                |          |          |
| Unit 6             | 3.23         | 75.14          | 150      | 125      |
| Unit 7             | 2.79         | 57.52          | 160      | 60       |
| Unit 8             | 7.69         | 185.81         | 400      | 258      |
| Unit 9             | 7.96         | 207.04         | 410      | 270      |
| Unit 10            | 7.84         | 204.72         | 431      | 270      |
| <b>Total</b>       | <b>29.51</b> | <b>730.22</b>  |          |          |
| <b>Bhusawal</b>    |              |                |          |          |
| Unit 3             | 1.85         | 14.28          | 175      | 0        |
| Unit 4             | 11.12        | 219.16         | 500      | 360      |
| Unit 5             | 9.86         | 192.56         | 460      | 360      |
| <b>Total</b>       | <b>22.82</b> | <b>426.00</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             | 0.87         | 0.87           | 166      | 0        |
| Unit 8             | 0.00         | 11.77          | 0        | 0        |
| <b>Total</b>       | <b>0.87</b>  | <b>12.64</b>   |          |          |
| <b>Chandrapur</b>  |              |                |          |          |
| Unit 3             | 4.32         | 94.57          | 190      | 155      |
| Unit 4             | 3.96         | 76.02          | 175      | 158      |
| Unit 5             | 9.86         | 207.85         | 420      | 367      |
| Unit 6             | 7.40         | 215.04         | 325      | 295      |
| Unit 7             | 0.00         | 145.71         | 0        | 0        |
| Unit 8             | 9.73         | 236.95         | 442      | 350      |
| Unit 9             | 10.20        | 232.17         | 475      | 360      |
| <b>Total</b>       | <b>45.47</b> | <b>1208.32</b> |          |          |
| <b>Paras</b>       |              |                |          |          |
| Unit 3             | 5.33         | 124.48         | 234      | 201      |
| Unit 4             | 5.71         | 122.10         | 256      | 222      |
| <b>Total</b>       | <b>11.04</b> | <b>246.58</b>  |          |          |
| <b>Khaparkheda</b> |              |                |          |          |
| Unit 1             | 2.29         | 65.48          | 130      | 70       |
| Unit 2             | 3.02         | 61.97          | 140      | 110      |
| Unit 3             | 3.34         | 78.49          | 170      | 114      |
| Unit 4             | 3.78         | 79.14          | 180      | 125      |
| Unit 5             | 10.75        | 235.58         | 450      | 440      |
| <b>Total</b>       | <b>23.17</b> | <b>520.66</b>  |          |          |
| <b>Nasik</b>       |              |                |          |          |
| Unit 3             | 4.26         | 90.15          | 185      | 158      |
| Unit 4             | 4.69         | 90.44          | 204      | 160      |
| Unit 5             | 4.00         | 86.27          | 170      | 160      |
| <b>Total</b>       | <b>12.96</b> | <b>266.86</b>  |          |          |
| <b>Uran</b>        |              |                |          |          |
| All Units          | 6.35         | 135.36         | 277      | 241      |
| <b>Total</b>       | <b>6.35</b>  | <b>135.36</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         | 0.01           | 0        | 0        |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>Total</b>    | <b>0.00</b>   | <b>0.01</b>    |          |          |
| <b>Koyna</b>    |               |                |          |          |
| Stage 1-2       | 0.86          | 31.63          | 75       | 25       |
| Stage 4         | 0.00          | 0.34           | 0        | 0        |
| Stage 3         | 0.00          | 8.08           | 0        | 0        |
| <b>Total</b>    | <b>0.86</b>   | <b>40.06</b>   |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.40          | 6.88           | 17       | 16       |
| VTRNA           | 0.94          | 15.75          | 61       | 0        |
| TILLARI         | 0.00          | 0.97           | 0        | 0        |
| BHTGR/VEER      | 0.00          | 0.00           | 0        | 0        |
| BHIRA T.R.      | 0.33          | 4.84           | 40       | 0        |
| RNGR+BHTSA      | 0.00          | 1.71           | 0        | 0        |
| BHANDARDRA      | 0.14          | 1.48           | 34       | 0        |
| ELDARY          | 0.00          | 0.00           | 0        | 0        |
| SMLHY_PTN       | 0.03          | 1.98           | 2        | 1        |
| GHATGHAR        | 0.13          | 10.56          | 63       | 0        |
| <b>Total</b>    | <b>1.97</b>   | <b>44.17</b>   |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 17.42         | 737.66         | 0        | 0        |
| <b>Total</b>    | <b>17.42</b>  | <b>737.66</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 61.10         | 1533.08        | 0        | 0        |
| JSWEL(Mus)      | 24.00         | 529.63         | 0        | 0        |
| VIPL(Mus)       | 0.00          | 0.00           | 0        | 0        |
| RPLAMT(Mus)     | 27.91         | 404.50         | 0        | 0        |
| WPCL(Mus)       | 0.00          | 0.00           | 0        | 0        |
| Other(Mus)      | 7.03          | 153.84         | 0        | 0        |
| <b>Total</b>    | <b>120.04</b> | <b>2621.06</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 5.66          | 135.60         | 0        | 0        |
| <b>Total</b>    | <b>5.66</b>   | <b>135.60</b>  |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 9.46          | 186.89         | 482      | 304      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 1.52          | 58.00          | 65       | 62       |
| Trombay 7B      | 1.21          | 33.82          | 51       | 50       |
| Trombay 8       | 4.94          | 108.72         | 231      | 199      |
| TATA Hydro      | 3.91          | 83.66          | 309      | 4        |
| <b>Total</b>    | <b>21.05</b>  | <b>471.10</b>  |          |          |
| <b>AEML</b>     |               |                |          |          |
| DTPS U-1&2      | 10.19         | 214.51         | 500      | 374      |
| <b>Total</b>    | <b>10.19</b>  | <b>214.51</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 145.84      | 3411.27       | MSPGCL Total        | 155.03      | 3630.86       |
|                |             |         | MSPGCL Thml+Gas | 152.19      | 3546.64       | Koyna 1,2 & 4 Total | 0.86        | 31.97         |
|                |             |         | MSPGCL Hydro    | 2.83        | 84.22         | State Total         | 329.39      | 7810.79       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 22/Jun/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                  | 5750        | 54   | 272  | 6076   | 1594  | 5051      | 0    | 0     | 5437        | 5267        | -1429                | 16559                 | 0                    | 16559                     | 2796             | 19355           | 49.98         |
| 2                  | 5722        | 49   | 273  | 6044   | 1508  | 5080      | 0    | 0     | 5270        | 5127        | -1335                | 16424                 | 0                    | 16424                     | 2557             | 18981           | 49.95         |
| 3                  | 5710        | 54   | 265  | 6029   | 1221  | 4803      | 0    | 0     | 5167        | 5205        | -1362                | 15896                 | 0                    | 15896                     | 2370             | 18266           | 50.00         |
| 4                  | 5707        | 49   | 275  | 6031   | 972   | 4944      | 0    | 0     | 5104        | 5165        | -1271                | 15841                 | 0                    | 15841                     | 2268             | 18109           | 50.01         |
| 5                  | 5731        | 54   | 276  | 6061   | 758   | 5109      | 0    | 0     | 5145        | 5441        | -1175                | 16194                 | 0                    | 16194                     | 2214             | 18408           | 50.01         |
| 6                  | 5662        | 58   | 277  | 5997   | 593   | 5260      | 0    | 0     | 5504        | 5448        | -972                 | 16326                 | 0                    | 16326                     | 2250             | 18576           | 50.00         |
| 7                  | 5773        | 101  | 276  | 6150   | 447   | 5172      | 0    | 50    | 6172        | 5976        | -900                 | 16895                 | 0                    | 16895                     | 2218             | 19113           | 49.92         |
| 8                  | 5792        | 109  | 275  | 6176   | 409   | 4869      | 0    | 133   | 6162        | 6084        | -1118                | 16553                 | 0                    | 16553                     | 2271             | 18824           | 50.03         |
| 9                  | 5754        | 119  | 274  | 6147   | 469   | 4540      | 0    | 317   | 5775        | 5777        | -1351                | 15899                 | 0                    | 15899                     | 2479             | 18378           | 50.01         |
| 10                 | 5732        | 148  | 261  | 6141   | 427   | 5179      | 0    | 553   | 5937        | 5806        | -1323                | 16783                 | 0                    | 16783                     | 2787             | 19570           | 50.02         |
| 11                 | 5865        | 143  | 268  | 6276   | 328   | 5174      | 0    | 637   | 6340        | 6188        | -1478                | 17125                 | 0                    | 17125                     | 3051             | 20176           | 50.03         |
| 12                 | 5926        | 172  | 275  | 6373   | 222   | 5173      | 0    | 768   | 6503        | 6461        | -1527                | 17470                 | 0                    | 17470                     | 3126             | 20596           | 49.98         |
| 13                 | 6035        | 173  | 271  | 6479   | 195   | 5127      | 0    | 793   | 6417        | 6307        | -1529                | 17372                 | 0                    | 17372                     | 3114             | 20486           | 49.91         |
| 14                 | 6148        | 164  | 253  | 6565   | 201   | 5118      | 0    | 629   | 6264        | 6436        | -1552                | 17397                 | 0                    | 17397                     | 3038             | 20435           | 49.99         |
| 15                 | 6333        | 149  | 253  | 6735   | 323   | 5112      | 0    | 646   | 6399        | 6569        | -1662                | 17723                 | 0                    | 17723                     | 3103             | 20826           | 50.01         |
| 16                 | 6367        | 147  | 276  | 6790   | 432   | 5004      | 0    | 552   | 6418        | 6410        | -1674                | 17514                 | 0                    | 17514                     | 3130             | 20644           | 49.98         |
| 17                 | 6476        | 152  | 255  | 6883   | 596   | 4772      | 0    | 385   | 5934        | 5830        | -1682                | 16784                 | 0                    | 16784                     | 3053             | 19837           | 49.96         |
| 18                 | 6593        | 152  | 271  | 7016   | 668   | 4735      | 0    | 181   | 5555        | 5630        | -1676                | 16554                 | 0                    | 16554                     | 2942             | 19496           | 50.00         |
| 19                 | 6552        | 209  | 269  | 7030   | 554   | 4974      | 0    | 17    | 5387        | 5169        | -1593                | 16151                 | 0                    | 16151                     | 2847             | 18998           | 50.05         |
| 20                 | 6549        | 209  | 255  | 7013   | 704   | 5274      | 0    | 0     | 5287        | 5023        | -1418                | 16596                 | 0                    | 16596                     | 2883             | 19479           | 50.02         |
| 21                 | 6450        | 131  | 251  | 6832   | 1258  | 4964      | 0    | 0     | 5383        | 4997        | -1588                | 16463                 | 0                    | 16463                     | 2893             | 19356           | 49.95         |
| 22                 | 6284        | 112  | 247  | 6643   | 1271  | 4887      | 0    | 0     | 5011        | 4909        | -1638                | 16072                 | 0                    | 16072                     | 2821             | 18893           | 49.98         |
| 23                 | 6554        | 74   | 244  | 6872   | 1238  | 4915      | 0    | 0     | 5268        | 4844        | -1657                | 16212                 | 0                    | 16212                     | 2807             | 19019           | 49.85         |
| 24                 | 6375        | 52   | 241  | 6668   | 1037  | 4809      | 0    | 0     | 5212        | 5397        | -1744                | 16167                 | 0                    | 16167                     | 2872             | 19039           | 49.99         |
| MUs                | 145.84      | 2.83 | 6.35 | 155.03 | 17.42 | 120.05    | 0.00 | 5.66  | 137.05      | 135.47      | -34.65               | 398.97                | 0.00                 | 398.97                    | 65.89            | 464.86          | 49.98         |

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 22/Jun/2019**

**Position as on 6.30 Hrs of 23/Jun/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                                                                                                            |               |
| MSPGCL                | Parli Unit 7            | 250      | 12/12/2018   | 00.00        | 22/06/2019 | 11.53      | Zero Schedule. (From Dt-27/01/2019 Converted Zero sch to AOH) and (from dt-15/02/2019 Converted AOH to Zero sch by MSEDCL) |               |
| <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                                                                                                          |               |
| MSPGCL                | Uran Unit B0            | 120      | 08/09/2018   | 12.19        |            | Continued. | T/F Shifting Work.                                                                                                         |               |
| 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.                                                                                                             |               |
| 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                | Uran Unit 8             | 108      | 20/05/2019   | 16.01        |            | Continued. | Gas shortage                                                                                                               |               |
| MSPGCL                | Parli Unit 8            | 250      | 04/06/2019   | 00.00        |            | Continued. | Zero Schedule                                                                                                              |               |
| MSPGCL                | Bhusawal Unit 3         | 210      | 04/06/2019   | 20.15        | 22/06/2019 | 07.07      | Zero Schedule                                                                                                              |               |
| IPP                   | RPL(AMT) U-5            | 270      | 11/06/2019   | 17.01        | 22/06/2019 | 00.02      | Zero Schedule                                                                                                              |               |
| MSPGCL                | Koyna Unit 5            | 80       | 17/06/2019   | 08.20        |            | Continued. | needle stuck up problem.                                                                                                   |               |
| MSPGCL                | Koyna Unit 6            | 80       | 17/06/2019   | 08.40        |            | Continued. | needle stuck up problem.                                                                                                   |               |
| MSPGCL                | Chandrapur Unit 7       | 500      | 18/06/2019   | 15.41        | 23/06/2019 | 18.05      | Boiler Tube Leakage                                                                                                        |               |
| IPP                   | Adani U-4               | 660      | 19/06/2019   | 16.09        |            | Continued. | MS Drain Bonnet Leakage.                                                                                                   |               |
| MSPGCL                | Bhusawal Unit 3         | 210      | 22/06/2019   | 09.40        | 22/06/2019 | 12.20      | Furnace Pressure High                                                                                                      |               |
| MSPGCL                | Parli Unit 7            | 250      | 22/06/2019   | 17.49        | 22/06/2019 | 20.25      | Tripped due to aux supply fail.                                                                                            |               |
| MSPGCL                | Koradi Unit 7           | 210      | 22/06/2019   | 23.50        | 23/06/2019 | 07.23      | Spark in electric board.                                                                                                   |               |
| IPP                   | JSW (J) U3              | 300      | 23/06/2019   | 05.09        | 23/06/2019 | 16.21      | Generator breaker maintenance work.                                                                                        |               |
| MSPGCL                | Bhusawal Unit 4         | 500      | 23/06/2019   | 06.23        | 23/06/2019 | 11.44      | Bus 1 operated due to AC supply fail.                                                                                      |               |
| MSPGCL                | Bhusawal Unit 5         | 500      | 23/06/2019   | 06.23        | 23/06/2019 | 23.22      | Bus 1 operated due to AC supply fail.                                                                                      |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 22/Jun/2019**

Position as on 6.30 Hrs of 23/Jun/2019

| Generating Company | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage | Expected Date |
|--------------------|-------------------------|----------|--------------|--------------|------------|------------|------------------|---------------|
| MSPGCL             | Bhusawal Unit 3         | 210      | 23/06/2019   | 15.19        | 23/06/2019 | 21.52      | High Drum Level  |               |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 22/Jun/2019**

**Statement-VII**

**Position as on 6.30 Hrs of 23/Jun/2019**

| Name of Line                               | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                     |
|--------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|----------------------------------------------------------------------------------------------------------------------|
| <b>400 KV LINE Outages/Trippings</b>       |                           |              |              |            |            |             |                                                                                                                      |
| Karad Solapur (PG)                         | InterState                | 03/05/2017   | 11:49        |            | Continued. | PO          | Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403                                                             |
| Dhule Sar'Sarovar I                        | InterState                | 20/06/2019   | 19.22        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Khadka-Aurangabad (Waluj)                  | IntraState                | 21/06/2019   | 18.04        | 22/06/2019 | 10.06      | HT          | Over Voltage                                                                                                         |
| Lonikand 1 -Jejuri                         | IntraState                | 21/06/2019   | 20.22        | 22/06/2019 | 17.24      | EO          | Broken CVT Jump Clam Attending Work.                                                                                 |
| Lonikand I - Koyna stage-IV                | IntraState                | 22/06/2019   | 04.30        | 22/06/2019 | 17.24      | T           | Distance Protection,Y,B PH.                                                                                          |
| Girwali-Solapur (Lamboti)                  | IntraState                | 22/06/2019   | 11.39        | 22/06/2019 | 19.16      | EO          | Faulty string replacement.                                                                                           |
| Warora-Tirora-li                           | IntraState                | 22/06/2019   | 17.20        | 22/06/2019 | 18.48      | EO          | MII VT fuse fail indication testing work.                                                                            |
| Khadka-Aurangabad (Waluj)                  | IntraState                | 22/06/2019   | 17.50        |            | Continued. | HT          | Over Voltage                                                                                                         |
| Deepnagar - Aurangabad                     | IntraState                | 22/06/2019   | 21.41        | 23/06/2019 | 15.09      | T           | Distance Protection, Z1, Y-PH, 61.25KM, 5.250KA, Dnagar=Distance Protection operated Y-E, 102KM, if=3.3KA, LL=185KM. |
| Pune(GIS)-A'bad(Waluj) Ckt 2               | IntraState                | 23/06/2019   | 01.07        | 23/06/2019 | 08.16      | T           | Distance Protection                                                                                                  |
| Main Bus - I @ Deepnagar                   | IntraState                | 23/06/2019   | 06.23        | 23/06/2019 | 08.21      | T           | BUS BAR OPREATED DUE TO GENERATION AC SUPPLY FAIL.                                                                   |
| Babhaleshwar - Padghe-I                    | IntraState                | 23/06/2019   | 09.40        | 23/06/2019 | 23.42      | PO          | Quarterly Maintenance Work                                                                                           |
| Warora-Adani (Tiroda) 2                    | IntraState                | 23/06/2019   | 11.10        | 23/06/2019 | 12.55      | PO          | VT FUSE FAIL INDICATION ATTENDING WORK.                                                                              |
| <b>400 KV ICT Outages/Trippings</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 Kv 500 MVA ICT-III @Kalwa          | IntraState                | 23/06/2019   | 10.10        | 23/06/2019 | 12.23      | PO          | SHIFTING ON TBCFOR REPAIR OF STUB BUS CONDUCTOR.                                                                     |
| <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.                                                                                                         |
| BOISAR BORIVALI                            | IntraState                | 24/07/2018   | 13.18        |            | Continued. | HT          | To Control Line Loading(H/T from Boisar end)                                                                         |
| Mahad - Pedambe                            | IntraState                | 20/06/2019   | 09.00        | 22/06/2019 | 10.23      | PO          | Erection Stringing of Inline Tower of Proposed Kalambani Traction Substation.                                        |
| Adlabs - Pedambe                           | IntraState                | 20/06/2019   | 09.05        | 22/06/2019 | 10.23      | PO          | Erection Stringing of Inline Tower of Proposed Kalambani Traction Substation.                                        |
| Balapur-Akola I                            | IntraState                | 20/06/2019   | 11.48        |            | Continued. | PO          | New Tower Erection Work And Stringing Work At Railway Crossing.                                                      |
| Balapur-Akola li                           | IntraState                | 20/06/2019   | 11.49        |            | Continued. | PO          | New Tower Erection Work And Stringing Work At Railway Crossing.                                                      |
| karad - Dasgaon                            | IntraState                | 22/06/2019   | 08.32        | 22/06/2019 | 12.22      | PO          | Disc Insulator Replacement Work                                                                                      |
| Bableswhar -Ahamadnagar-I                  | IntraState                | 22/06/2019   | 11.20        | 22/06/2019 | 17.43      | PO          | Hot spot attending work.                                                                                             |
| Purti-Bhugaon                              | IntraState                | 22/06/2019   | 12.04        | 22/06/2019 | 15.11      | T           | Distance Protection, Z1, 3.56KM, 13.13KA.                                                                            |
| Lonikand2-Lonikand1 (Interconector)        | IntraState                | 22/06/2019   | 13.30        | 22/06/2019 | 18.19      | PO          | Conductor replacement.                                                                                               |
| Balapur-Malegaon                           | IntraState                | 22/06/2019   | 15.34        | 22/06/2019 | 19.49      | T           | Distance Protection, Z1, D=66.89KM B PH 5.34 KA.                                                                     |
| Eklahara(Gcr)(Nasik)- Bableswhar 2         | IntraState                | 22/06/2019   | 21.03        | 23/06/2019 | 09.21      | T           | Distance Protection, Zone1, D-62.47KM. IA-2882 AMP. R-E.                                                             |
| Nashik-Padgha                              | IntraState                | 22/06/2019   | 21.50        | 23/06/2019 | 09.31      | PO          | TO CONTROL LOADING NASHIK END.                                                                                       |
| Vankuswade - Kdph                          | IntraState                | 23/06/2019   | 00.50        | 23/06/2019 | 11.00      | T           | CB TRIPPED AT KDPH 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 22/Jun/2019**

**Statement-VII**

Position as on 6.30 Hrs of 23/Jun/2019

| Name of Line                                     | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                        |
|--------------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|-------------------------------------------------------------------------------------------------------------------------|
| Apta - Tambati                                   | IntraState                | 23/06/2019   | 12.20        | 23/06/2019 | 15.05      | T           | Distance Protection                                                                                                     |
| Lonikand2-Lonikand1 (Interconnector)             | IntraState                | 23/06/2019   | 13.13        | 23/06/2019 | 19.25      | PO          | CONDUCTOR REPLACEMENT.                                                                                                  |
| Jejuri- Ismt- Lonand                             | IntraState                | 23/06/2019   | 17.08        | 23/06/2019 | 17.55      | T           | Distance Protection                                                                                                     |
| 220 KV VIRODA - AMALNER                          | IntraState                | 23/06/2019   | 20.04        |            | Continued. | T           | Distance Protection                                                                                                     |
| <b>220 KV ICT Outages/Trippings</b>              |                           |              |              |            |            |             |                                                                                                                         |
| 220/33kV 100 MVA Transformer 3 @Aarey R/S        | IntraState                | 22/06/2019   | 09.10        | 22/06/2019 | 17.57      | PO          | SFRA/DFRA testing.                                                                                                      |
| 220/132 Kv 200 Mva Emco Ict 2 @Raymond (Nasik 2) | IntraState                | 22/06/2019   | 09.57        | 22/06/2019 | 11.50      | PO          | Replacement of faulty insulator.                                                                                        |
| 220/132 kV 200 MVA ICT-III @ Nanded              | IntraState                | 22/06/2019   | 16.35        | 22/06/2019 | 20.33      | T           | Winding temp and oil temp indication.                                                                                   |
| 220/132 kV 200 MVA ICT-III @ Nanded              | IntraState                | 23/06/2019   | 12.39        | 23/06/2019 | 18.35      | PO          | CABLE OF R&Y PHASE OSR TO FCC PANEL FOUND CUT.                                                                          |
| <b>132 KV LINE Outages/Trippings</b>             |                           |              |              |            |            |             |                                                                                                                         |
| Mansar Pench                                     | InterState                | 23/06/2019   | 13.36        | 23/06/2019 | 16.07      | T           | Distance Protection                                                                                                     |
| Kanhan Pench                                     | InterState                | 23/06/2019   | 13.36        | 23/06/2019 | 15.50      | T           | Distance Protection                                                                                                     |
| 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 |