

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 13/Oct/2020 TUESDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 119.545        | 1680.744        | 1) Gujrat                      | -0.048         | 47.848          |
| 2) Hydro            | 6.376          | 95.271          | 2) Madhya Pradesh              | 2.258          | 72.074          |
| 3) Gas              | 4.900          | 73.890          | 3) Chattisgarh                 | 5.180          | 73.830          |
| <b>Total MSPGCL</b> | <b>130.821</b> | <b>1849.905</b> | 4) Maharashtra                 | 130.242        | 1618.599        |
| B) 1) APML          | 67.362         | 808.447         | 5) Goa (Amona)                 | -1.158         | -19.225         |
| 2) JSWEL            | 23.812         | 307.292         | <b>Total</b>                   | <b>136.474</b> | <b>1793.126</b> |
| 3) VIPL             | 0.000          | 0.000           | a) Mumbai Schedule             | 19.421         | 276.799         |
| 4) RPL(AMT)         | 0.000          | 0.000           | b) Mumbai Drawl                | 18.254         | 316.276         |
| 5) WPCL             | 7.733          | 69.730          | c) MSEDCL Bilateral *          | 31.894         | 445.169         |
| 6) Other IPP        | 8.704          | 117.475         | Include PX                     | 1.283          | 72.526          |
| 7) PGPL             | 0.000          | 0.000           | d) Mumbai Bilateral *          | 19.421         | 276.799         |
| C) 1) TPCL Thermal  | 13.024         | 116.495         | Include PX                     | 7.423          | 103.853         |
| 2) TPCL Hydro       | 9.130          | 55.135          | Standby                        | 0.000          | 0.000           |
| 3) TPCL Gas         | 3.630          | 54.822          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) AEML Thermal     | 11.585         | 137.622         | 1) MSEDCL                      | 365.421        | 4821.216        |
| D) STATE            |                |                 | 2) Mumbai Discoms              | 55.623         | 680.346         |
| 1) Thermal          | 251.765        | 3237.805        | <b>TOTAL STATE</b>             | <b>421.044</b> | <b>5501.562</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                 |
| 2) Hydro            | 15.506         | 150.406         |                                |                |                 |
| (A2+C2)             |                |                 |                                |                |                 |
| 3) Gas              | 8.530          | 128.712         |                                |                |                 |
| (A3+B7+C3)          |                |                 |                                |                |                 |
| 4) Wind             | 4.141          | 119.552         |                                |                |                 |
| 6) SOLAR            | 4.628          | 71.965          |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>284.570</b> | <b>3708.440</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 18 Hrs | C. Evening Peak at 19 Hrs | D. Night Minimum at 3 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal           | 5169                      | 5215                  | 5195                      | 4626                      |
| MSPGCL Hydro             | 186                       | 177                   | 724                       | 118                       |
| MSPGCL Gas               | 277                       | 280                   | 281                       | 30                        |
| MSPGCL Total Generation  | 5632                      | 5672                  | 6200                      | 4774                      |
| Central Sector Receipt   | 6341                      | 5928                  | 5785                      | 4858                      |
| WIND                     | 155                       | 284                   | 300                       | 61                        |
| CPP / IPP Thermal        | 4360                      | 4949                  | 4973                      | 4096                      |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                         |
| SOLAR                    | 711                       | 47                    | 0                         | 0                         |
| Exchange with Mumbai     | -1060                     | -841                  | -956                      | -349                      |
| <b>MSEDCL DEMAND MET</b> | <b>16139</b>              | <b>16039</b>          | <b>16302</b>              | <b>13440</b>              |
| Load Shedding            | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND            | 16139                     | 16039                 | 16302                     | 13440                     |
| TPCL GENERATION          | 1118                      | 1224                  | 1157                      | 1023                      |
| AEML GENERATION          | 500                       | 500                   | 447                       | 498                       |
| <b>MUMBAI DEMAND</b>     | <b>2678</b>               | <b>2565</b>           | <b>2560</b>               | <b>1870</b>               |
| STATE DEMAND MET         | 18817                     | 18604                 | 18862                     | 15310                     |
| <b>STATE DEMAND</b>      | <b>18817</b>              | <b>18604</b>          | <b>18862</b>              | <b>15310</b>              |
| Frequency (Hz)           | 50.02                     | 49.99                 | 50.00                     | 50.00                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.16 Hz at 17.01 Hrs | 49.85 Hz at 12.51 Hrs | 50.01         | 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 13/Oct/2020

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 6             | 0.00         | 0.00          | 0        | 0        |
| Unit 7             | 0.00         | 0.00          | 0        | 0        |
| Unit 8             | 0.00         | 103.72        | 0        | 0        |
| Unit 9             | 0.00         | 100.48        | 0        | 0        |
| Unit 10            | 8.21         | 106.60        | 351      | 330      |
| <b>Total</b>       | <b>8.21</b>  | <b>310.79</b> |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 8.96         | 130.80        | 425      | 355      |
| Unit 5             | 8.92         | 131.30        | 420      | 345      |
| <b>Total</b>       | <b>17.88</b> | <b>262.09</b> |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| Unit 6             | 5.00         | 36.59         | 250      | 167      |
| Unit 7             | 4.88         | 36.66         | 248      | 43       |
| Unit 8             | 5.17         | 40.48         | 250      | 190      |
| <b>Total</b>       | <b>15.05</b> | <b>113.73</b> |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 0.00         | 2.16          | 0        | 0        |
| Unit 4             | 3.77         | 34.61         | 158      | 155      |
| Unit 5             | 9.58         | 127.92        | 425      | 340      |
| Unit 6             | 9.49         | 108.41        | 420      | 360      |
| Unit 7             | 0.00         | 0.00          | 0        | 0        |
| Unit 8             | 9.46         | 134.15        | 450      | 150      |
| Unit 9             | 10.06        | 132.74        | 460      | 355      |
| <b>Total</b>       | <b>42.36</b> | <b>539.98</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 5.34         | 57.07         | 250      | 186      |
| Unit 4             | 5.40         | 66.65         | 252      | 187      |
| <b>Total</b>       | <b>10.74</b> | <b>123.72</b> |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 3.40         | 43.81         | 155      | 115      |
| Unit 2             | 4.00         | 51.64         | 180      | 150      |
| Unit 3             | 4.14         | 50.51         | 185      | 158      |
| Unit 4             | 4.16         | 52.46         | 185      | 160      |
| Unit 5             | 9.60         | 132.01        | 440      | 360      |
| <b>Total</b>       | <b>25.31</b> | <b>330.43</b> |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 0.00         | 0.00          | 0        | 0        |
| Unit 5             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>0.00</b>   |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 4.90         | 73.89         | 291      | 20       |
| <b>Total</b>       | <b>4.90</b>  | <b>73.89</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)         | 1.10         | 10.75         | 47       | 43       |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>Total</b>    | <b>1.10</b>   | <b>10.75</b>   |          |          |
| <b>Koyna</b>    |               |                |          |          |
| Stage 1-2       | 2.04          | 38.25          | 315      | 40       |
| Stage 4         | 1.01          | 20.50          | 668      | 0        |
| Stage 3         | 0.73          | 13.89          | 80       | 0        |
| <b>Total</b>    | <b>3.77</b>   | <b>72.64</b>   |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.72          | 1.55           | 37       | 18       |
| VTRNA           | 0.00          | 0.49           | 0        | 0        |
| TILLARI         | 0.00          | 3.99           | 0        | 0        |
| BHTGR/VEER      | 0.00          | 0.00           | 0        | 0        |
| BHIRA T.R.      | 0.40          | 4.21           | 40       | 0        |
| RNGR+BHTSA      | 0.36          | 0.84           | 16       | 15       |
| BHANDARDRA      | 0.00          | 0.00           | 0        | 0        |
| ELDARY          | 0.53          | 6.89           | 23       | 22       |
| SMLHY_PTN       | 0.31          | 0.81           | 13       | 12       |
| GHATGHAR        | 0.28          | 3.83           | 125      | 0        |
| <b>Total</b>    | <b>2.61</b>   | <b>22.63</b>   |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 4.14          | 119.55         | 0        | 0        |
| <b>Total</b>    | <b>4.14</b>   | <b>119.55</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 67.36         | 808.45         | 0        | 0        |
| JSWEL(Mus)      | 23.81         | 307.29         | 0        | 0        |
| VIPL(Mus)       | 0.00          | 0.00           | 0        | 0        |
| RPLAMT(Mus)     | 0.00          | 0.00           | 0        | 0        |
| WPCL(Mus)       | 7.73          | 69.73          | 0        | 0        |
| Other(Mus)      | 8.70          | 117.48         | 0        | 0        |
| <b>Total</b>    | <b>107.61</b> | <b>1302.94</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 4.63          | 71.96          | 0        | 0        |
| <b>Total</b>    | <b>4.63</b>   | <b>71.96</b>   |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 9.07          | 112.38         | 436      | 206      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 2.73          | 35.97          | 120      | 58       |
| Trombay 7B      | 0.90          | 18.85          | 67       | 0        |
| Trombay 8       | 3.95          | 4.12           | 203      | 111      |
| TATA Hydro      | 9.13          | 55.14          | 459      | 118      |
| <b>Total</b>    | <b>25.78</b>  | <b>226.45</b>  |          |          |
| <b>AEML</b>     |               |                |          |          |
| DTPS U-1&2      | 11.58         | 137.62         | 500      | 431      |
| <b>Total</b>    | <b>11.58</b>  | <b>137.62</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 119.54      | 1680.74       | MSPGCL Total        | 130.82      | 1849.90       |
|                |             |         | MSPGCL Thml+Gas | 124.44      | 1754.63       | Koyna 1,2 & 4 Total | 3.04        | 58.75         |
|                |             |         | MSPGCL Hydro    | 6.38        | 95.27         | State Total         | 284.57      | 3708.44       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 13/Oct/2020

| 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                  | 4675        | 122  | 90   | 4888   | 93   | 4109      | 0    | 0     | 5460        | 5346        | -746                 | 13690                 | 0                    | 13690                     | 2144             | 15834           | 49.99         |
| 2                  | 4636        | 108  | 50   | 4794   | 37   | 4110      | 0    | 0     | 5204        | 4998        | -541                 | 13398                 | 0                    | 13398                     | 1981             | 15378           | 50.00         |
| 3                  | 4626        | 118  | 30   | 4774   | 61   | 4096      | 0    | 0     | 5203        | 4858        | -349                 | 13440                 | 0                    | 13440                     | 1870             | 15310           | 50.00         |
| 4                  | 4622        | 108  | 20   | 4750   | 100  | 4092      | 0    | 0     | 5092        | 5105        | -401                 | 13646                 | 0                    | 13646                     | 1792             | 15438           | 50.03         |
| 5                  | 4720        | 124  | 80   | 4924   | 102  | 4124      | 0    | 0     | 5136        | 5535        | -466                 | 14218                 | 0                    | 14218                     | 1749             | 15968           | 50.00         |
| 6                  | 5071        | 118  | 80   | 5270   | 123  | 4273      | 0    | 0     | 5339        | 5758        | -509                 | 14914                 | 0                    | 14914                     | 1785             | 16700           | 50.01         |
| 7                  | 5323        | 124  | 104  | 5550   | 121  | 4619      | 0    | 10    | 6035        | 6016        | -570                 | 15746                 | 0                    | 15746                     | 1809             | 17556           | 50.03         |
| 8                  | 5343        | 118  | 151  | 5612   | 115  | 4699      | 0    | 127   | 6440        | 6330        | -681                 | 16202                 | 0                    | 16202                     | 1943             | 18146           | 50.03         |
| 9                  | 5354        | 113  | 186  | 5653   | 115  | 4681      | 0    | 318   | 6517        | 6352        | -795                 | 16324                 | 0                    | 16324                     | 2190             | 18514           | 50.00         |
| 10                 | 5139        | 156  | 255  | 5550   | 146  | 4501      | 0    | 537   | 6723        | 6449        | -902                 | 16281                 | 0                    | 16281                     | 2485             | 18766           | 50.02         |
| 11                 | 5169        | 186  | 277  | 5632   | 155  | 4360      | 0    | 711   | 6555        | 6341        | -1060                | 16139                 | 0                    | 16139                     | 2678             | 18817           | 50.02         |
| 12                 | 4779        | 388  | 256  | 5423   | 113  | 4343      | 0    | 731   | 6768        | 6251        | -1078                | 15783                 | 0                    | 15783                     | 2772             | 18555           | 49.99         |
| 13                 | 4496        | 428  | 266  | 5190   | 115  | 4191      | 0    | 654   | 6598        | 6421        | -1007                | 15564                 | 0                    | 15564                     | 2778             | 18342           | 49.98         |
| 14                 | 4654        | 416  | 266  | 5336   | 104  | 4341      | 0    | 579   | 6034        | 5996        | -1015                | 15341                 | 0                    | 15341                     | 2718             | 18059           | 50.02         |
| 15                 | 4858        | 522  | 277  | 5657   | 97   | 4379      | 0    | 466   | 6233        | 6128        | -1069                | 15658                 | 0                    | 15658                     | 2745             | 18403           | 49.98         |
| 16                 | 5075        | 422  | 268  | 5765   | 104  | 4613      | 0    | 295   | 6104        | 6023        | -968                 | 15832                 | 0                    | 15832                     | 2723             | 18555           | 50.02         |
| 17                 | 5251        | 195  | 280  | 5726   | 90   | 4869      | 0    | 153   | 5918        | 5972        | -877                 | 15933                 | 0                    | 15933                     | 2636             | 18569           | 49.99         |
| 18                 | 5215        | 177  | 280  | 5672   | 284  | 4949      | 0    | 47    | 5843        | 5928        | -841                 | 16039                 | 0                    | 16039                     | 2565             | 18604           | 49.99         |
| 19                 | 5195        | 724  | 281  | 6200   | 300  | 4973      | 0    | 0     | 5762        | 5785        | -956                 | 16302                 | 0                    | 16302                     | 2560             | 18862           | 50.00         |
| 20                 | 5085        | 917  | 280  | 6282   | 259  | 4907      | 0    | 0     | 5755        | 5563        | -846                 | 16165                 | 0                    | 16165                     | 2499             | 18664           | 50.03         |
| 21                 | 5164        | 290  | 281  | 5735   | 302  | 4861      | 0    | 0     | 5584        | 5288        | -716                 | 15470                 | 0                    | 15470                     | 2369             | 17839           | 50.03         |
| 22                 | 5116        | 222  | 281  | 5619   | 322  | 4628      | 0    | 0     | 5440        | 4810        | -625                 | 14754                 | 0                    | 14754                     | 2288             | 17042           | 50.03         |
| 23                 | 5075        | 148  | 291  | 5514   | 397  | 4509      | 0    | 0     | 5186        | 4739        | -644                 | 14515                 | 0                    | 14515                     | 2277             | 16792           | 50.05         |
| 24                 | 4904        | 133  | 270  | 5307   | 486  | 4384      | 0    | 0     | 4962        | 4482        | -592                 | 14067                 | 0                    | 14067                     | 2267             | 16334           | 50.03         |
| MUs                | 119.54      | 6.38 | 4.90 | 130.82 | 4.14 | 107.61    | 0.00 | 4.63  | 139.89      | 136.47      | -18.25               | 365.42                | 0.00                 | 365.42                    | 55.62            | 421.04          | 50.01         |

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 13/Oct/2020**

Position as on 6.30 Hrs of 14/Oct/2020

| Generating Company   | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage                                                                            | Expected Date |
|----------------------|-------------------------|----------|--------------|--------------|------------|------------|---------------------------------------------------------------------------------------------|---------------|
| <b>FORCED OUTAGE</b> |                         |          |              |              |            |            |                                                                                             |               |
| IPP                  | SWPGL U-1               | 135      | 16/02/2016   | 17.09        |            | Continued. | No PPA.                                                                                     |               |
| PGPL                 | PGPL U1                 | 262      | 07/02/2017   | 17.30        |            | Continued. | No Schedule                                                                                 |               |
| PGPL                 | PGPL U2                 | 126      | 07/02/2017   | 17.30        |            | Continued. | No Schedule                                                                                 |               |
| IPP                  | IEPL Unit 1             | 270      | 28/08/2018   | 21.26        |            | Continued. | No PPA                                                                                      |               |
| 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               | Koradi Unit 7           | 210      | 27/08/2019   | 09.52        |            | Continued. | Coal Flow Problem Due To Wet Coal.(Converted To Zero Schedule From 12.09.2019 At 10.00 hrs) |               |
| MSPGCL               | Bhusawal Unit 3         | 210      | 01/09/2019   | 17.56        |            | Continued. | Zero Schedule from 18:00hrs of 28/09/2019                                                   |               |
| MSPGCL               | Koradi Unit 6           | 210      | 06/09/2019   | 15.41        |            | Continued. | Zero Schedule By MSEDCL                                                                     |               |
| IPP                  | RPL(AMT) U-4            | 270      | 12/11/2019   | 00.00        |            | Continued. | Zero Schedule By MSEDCL.                                                                    |               |
| MSPGCL               | Nasik Unit 5            | 210      | 12/12/2019   | 10.25        |            | Continued. | PA Fan Problem (Under Case 4 Bidding From 11.00Hrs DT. 13-12-2019)                          |               |
| IPP                  | RPL(AMT) U-3            | 270      | 11/02/2020   | 18.00        |            | Continued. | Zero Schedule By MSEDCL.                                                                    |               |
| IPP                  | RPL(AMT) U-5            | 270      | 11/02/2020   | 19.30        |            | Continued. | Zero Schedule By MSEDCL.                                                                    |               |
| MSPGCL               | Nasik Unit 3            | 210      | 17/02/2020   | 00:00        |            | Continued. | C W PUMP High Vibrations(convert to Zero Schedule from 00.00Hrs DT. 18-02-2020)             |               |
| MSPGCL               | Uran Unit 8             | 108      | 01/03/2020   | 20.57        |            | Continued. | Gas shortage                                                                                |               |
| IPP                  | RPL(AMT) U-1            | 270      | 04/03/2020   | 19.30        |            | Continued. | Zero Schedule By MSEDCL                                                                     |               |
| IPP                  | RPL(AMT) U-2            | 270      | 09/03/2020   | 20.15        |            | Continued. | Zero Schedule By MSEDCL                                                                     |               |
| MSPGCL               | Nasik Unit 4            | 210      | 25/03/2020   | 19.45        |            | Continued. | Reserve Shut Down.(Converted zero schedule from 25.03.2020)                                 |               |
| MSPGCL               | Uran Unit B0            | 120      | 25/05/2020   | 12.51        |            | Continued. | Turbine Blade Failure                                                                       |               |
| MSPGCL               | Uran Unit 7             | 108      | 25/05/2020   | 12.51        |            | Continued. | Turbine Blade Failure                                                                       |               |
| MSPGCL               | Chandrapur Unit 7       | 500      | 29/09/2020   | 01.58        |            | Continued. | Tripped On Generator Protection.                                                            |               |
| MSPGCL               | Ghatghar Unit-1         | 125      | 30/09/2020   | 18.05        |            | Continued. | Turbine Guide Bearing problem                                                               |               |
| MSPGCL               | Chandrapur Unit 3       | 210      | 01/10/2020   | 16.00        |            | Continued. | Main turbine bearing problem.                                                               |               |
| MSPGCL               | Koradi Unit-8           | 660      | 10/10/2020   | 19.34        | 14/10/2020 | 05.21      | Boiler Tube Leakage                                                                         |               |
| MSPGCL               | Koradi Unit 9           | 660      | 11/10/2020   | 18.16        |            | Continued. | Boiler Tube Leakage                                                                         |               |
| MSPGCL               | Uran Unit 5             | 108      | 12/10/2020   | 10.05        | 13/10/2020 | 06.56      | Grid Failure                                                                                |               |
| TPC-G                | Trombay 7B              | 60       | 12/10/2020   | 10.05        | 13/10/2020 | 09.51      | Under Frequency                                                                             |               |
| MSPGCL               | Uran Unit A0            | 120      | 12/10/2020   | 10.05        | 13/10/2020 | 06.41      | Grid Failure                                                                                |               |
| MSPGCL               | Parli Unit 7            | 250      | 13/10/2020   | 23.15        | 14/10/2020 | 02.42      | Tripped Instrument Air Pressure Low.                                                        |               |
| MSPGCL               | Koyna STG-IV Unit-2     | 250      | 14/10/2020   | 09.50        |            | Continued. | Thrust Bearing Oil Cooler cleaning                                                          |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 13/Oct/2020**

Position as on 6.30 Hrs of 14/Oct/2020

| Generating Company | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date | Sync. Time | Reason of Outage    | Expected Date |
|--------------------|-------------------------|----------|--------------|--------------|-----------|------------|---------------------|---------------|
| MSPGCL             | Khaparkheda Unit 3      | 210      | 14/10/2020   | 18.15        |           | Continued. | Boiler Tube Leakage |               |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 13/Oct/2020**

**Statement-VII**

**Position as on 6.30 Hrs of 14/Oct/2020**

| 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/Trippings</b>              |                           |              |              |            |            |             |                                                                                                |
| Chandrapur - Padghe Hvdc Pole 1                   | IntraState                | 13/10/2020   | 21.54        | 14/10/2020 | 03.10      | T           | Due To High Angel Supervision Order Tripped.                                                   |
| <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                                       |
| Chandrapur Bhadravati III                         | InterState                | 12/10/2020   | 03.15        |            | Continued. | HT          | Over Voltage                                                                                   |
| Dhule Sar'Sarovar I                               | InterState                | 12/10/2020   | 09.17        | 13/10/2020 | 09.21      | PO          | Earth wire replacement work.(RFC 18.22 Hrs).                                                   |
| Dhule Sar'Sarovar II                              | InterState                | 13/10/2020   | 11.23        | 14/10/2020 | 10.31      | PO          | Replacement Of Damaged Earthwire.( RFC 18.25 DT 13/10/2020)                                    |
| Dhule Sar'Sarovar I                               | InterState                | 14/10/2020   | 19.12        |            | Continued. | HT          | Over Voltage                                                                                   |
| Karad - Jaigad - II                               | IntraState                | 16/09/2020   | 23.34        |            | Continued. | HT          | Over Voltage (Tower Collapsed Loc No.150 at 18.59Hrs DT.27/09/2020).                           |
| Jaigad-Karad Ckt-I                                | IntraState                | 27/09/2020   | 18.59        |            | Continued. | T           | Distance Protection(Tower Collapsed Loc No.150 at 18.59Hrs DT.27/09/2020).                     |
| Kalwa - Talegaon(PG)                              | IntraState                | 10/10/2020   | 13.47        |            | Continued. | T           | Distance Protection                                                                            |
| Dhule- Bableshwar - I                             | IntraState                | 10/10/2020   | 18.06        | 13/10/2020 | 09.25      | HT          | Over Voltage                                                                                   |
| Akola II - RPL(Rattanindia) Ckt I                 | IntraState                | 11/10/2020   | 21.08        |            | Continued. | HT          | Over Voltage                                                                                   |
| Khadka-Aurangabad (Waluj)                         | IntraState                | 12/10/2020   | 21.12        | 13/10/2020 | 09.08      | HT          | Over Voltage                                                                                   |
| Dhule- Bableshwar - I                             | IntraState                | 13/10/2020   | 20.17        | 14/10/2020 | 07.23      | HT          | Over Voltage                                                                                   |
| Khadka-Aurangabad (Waluj)                         | IntraState                | 13/10/2020   | 21.13        | 14/10/2020 | 07.16      | HT          | Over Voltage                                                                                   |
| Deepnagar Taptitanda                              | IntraState                | 14/10/2020   | 11.52        | 14/10/2020 | 18.07      | PO          | Testing Of Teed Differential Relay And Line Routine Maintenance Work.                          |
| Deepnagar Taptitanda                              | IntraState                | 14/10/2020   | 18.21        |            | Continued. | T           | Conductor Snapped At LOC 49.                                                                   |
| Dhule - Bableshwar - II                           | IntraState                | 14/10/2020   | 19.36        |            | Continued. | HT          | Over Voltage                                                                                   |
| <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.                                                       |
| 400/220kv 315 MVA ICT I @ KOLHAPUR-III (TALANDGE) | IntraState                | 10/09/2020   | 09.58        |            | Continued. | PO          | Replacement of Existing 315 MVA ICT by 3*167 MVA ICT.                                          |
| 400/220/33 Kv 315 Mva Ict 2 @Dhule                | IntraState                | 23/09/2020   | 09.12        |            | Continued. | PO          | Augmentation work of 400/220 315MVA ICT-II to 501MVA                                           |
| 400/220 KV 300 MVA ICT- I @Koradi                 | IntraState                | 14/10/2020   | 11.30        | 14/10/2020 | 14.06      | PO          | PG Isolator Alignment, Testing And Setting Work. Replacement Of B-Phase 29 B Scissor Assembly. |
| <b>220 KV LINE Outages/Trippings</b>              |                           |              |              |            |            |             |                                                                                                |
| Mudshingi Chikodi                                 | InterState                | 24/09/2019   | 17.12        |            | Continued. | PO          | No Schedule.                                                                                   |
| Talandage - Chikodi                               | InterState                | 01/10/2019   | 17.10        |            | Continued. | PO          | No Schedule.(close at Chikodi end only)                                                        |
| Borivali - Tarapur                                | InterState                | 12/10/2020   | 19.57        | 13/10/2020 | 19.24      | T           | Distance Protection                                                                            |
| Solapur(PG)- Jeur                                 | InterState                | 14/10/2020   | 14.50        |            | Continued. | T           | Distance Protection                                                                            |
| Kharghar-Borivali ckt II                          | IntraState                | 11/08/2020   | 01.45        |            | Continued. | T           | Speacial Repair Cable work                                                                     |
| Theur-Phursungi                                   | IntraState                | 14/08/2020   | 09.46        |            | Continued. | HT          | Outage Arrangement HTLS Work.                                                                  |
| Theur- Magar Patta City                           | IntraState                | 14/08/2020   | 10.27        |            | Continued. | HT          | Outage Arrangement HTLS Work.                                                                  |
| Parli 3 (Old Gcr)-Girwali Ckt-3                   | IntraState                | 20/08/2020   | 13.05        |            | Continued. | PO          | Erection of Tower Due to Railway Crossing                                                      |
| Parli 3(Old Gcr)- Girwali Ckt 4                   | IntraState                | 20/08/2020   | 13.06        |            | Continued. | PO          | Erection of Tower Due to Railway Crossing                                                      |
| Nanded - Parli Ext. Ckt I                         | IntraState                | 11/10/2020   | 16.05        | 13/10/2020 | 15.39      | T           | Distance Protection                                                                            |
| Kharghar-Borivali ckt I                           | IntraState                | 12/10/2020   | 09.30        |            | Continued. | HT          | Over Voltage                                                                                   |

**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 13/Oct/2020**

**Statement-VII**

Position as on 6.30 Hrs of 14/Oct/2020

| Name of Line                         | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                    |
|--------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|-------------------------------------------------------------------------------------|
| Versova (AEML)- Versova (TATA) ckt-1 | IntraState                | 12/10/2020   | 10.05        | 13/10/2020 | 01.26      | T           | Tripped on under frequency protection.                                              |
| Cable Borivli Aarey 2                | IntraState                | 12/10/2020   | 10.05        | 13/10/2020 | 17.17      | T           | Tripped on Under frequency Protection                                               |
| SAKI (REL) - SAKI (TATA) CKT - 1     | IntraState                | 12/10/2020   | 10.05        | 13/10/2020 | 01.36      | T           | Tripped on Under frequency Protection                                               |
| SAKI (REL) - SAKI (TATA) CKT - 2     | IntraState                | 12/10/2020   | 10.05        | 13/10/2020 | 01.36      | T           | Tripped on Under frequency Protection                                               |
| Versova (AEML)- Versova (TATA) ckt-2 | IntraState                | 12/10/2020   | 10.05        | 13/10/2020 | 01.26      | T           | Tripped on under frequency protection.                                              |
| Cable Borivli Aarey 1                | IntraState                | 12/10/2020   | 10.05        | 13/10/2020 | 17.29      | T           | Tripped on Under frequency Protection                                               |
| REL Borivali TPC Borivali line       | IntraState                | 12/10/2020   | 10.05        | 13/10/2020 | 01.46      | T           | Tripped on under frequency protection.                                              |
| TPC Borivali Aarey Line 1            | IntraState                | 12/10/2020   | 10.05        | 13/10/2020 | 01.46      | T           | Tripped on Under frequency Protection                                               |
| TOPWORTH VILEBHAGAD                  | IntraState                | 13/10/2020   | 03.15        | 13/10/2020 | 05.30      | HT          | CT Replacement Work.                                                                |
| Bapgaon - Kalwa                      | IntraState                | 13/10/2020   | 07.59        | 13/10/2020 | 17.14      | MT          | To Control Line Loading.                                                            |
| Chinchwad- Parvati                   | IntraState                | 13/10/2020   | 09.12        | 13/10/2020 | 19.12      | PO          | Tower Erection Work At L.N.1 (60 DEg M/C N/B) MDN By Project dn -1.                 |
| Flagship-Chinchwad                   | IntraState                | 13/10/2020   | 09.12        | 13/10/2020 | 19.08      | PO          | Tower Erection Work At L.N.1 (60 DEg M/C N/B) MDN By Project dn -1.                 |
| Talandage - Sawantwadi I             | IntraState                | 13/10/2020   | 09.21        | 13/10/2020 | 18.35      | PO          | Cold Washing Of Insulator Strings.                                                  |
| Padgha - Temghar I                   | IntraState                | 13/10/2020   | 09.45        | 13/10/2020 | 11.53      | T           | Distance Protection                                                                 |
| Chandrapur(MIDC)-Ballarshah I        | IntraState                | 13/10/2020   | 09.47        | 13/10/2020 | 18.25      | PO          | Balance Project Work.                                                               |
| AKOLA ANJANGAON (VIHIGAON) CKT-II    | IntraState                | 13/10/2020   | 10.13        | 13/10/2020 | 18.48      | PO          | Annual Maintenance Work                                                             |
| Kalwa - Mulund 2                     | IntraState                | 13/10/2020   | 10.35        |            | Continued. | HT          | To control Line loading.                                                            |
| Chalisgaon-Sayne                     | IntraState                | 13/10/2020   | 11.01        | 13/10/2020 | 11.19      | T           | Distance Protection                                                                 |
| Chalisgaon-Malegaon                  | IntraState                | 13/10/2020   | 11.02        | 13/10/2020 | 11.16      | T           | Distance Protection                                                                 |
| Kalwa - Colourchem                   | IntraState                | 13/10/2020   | 12.07        | 13/10/2020 | 14.56      | HT          | Controlling kalwa line loading.                                                     |
| Padgha - Temghar I                   | IntraState                | 13/10/2020   | 12.51        | 13/10/2020 | 14.32      | T           | Distance Protection,Z-1,D-7.4 KM.R-E.                                               |
| Adlabs - Pedambe                     | IntraState                | 13/10/2020   | 14.39        | 13/10/2020 | 15.10      | T           | Distance Protection,R PH.                                                           |
| Mahad - Pedambe                      | IntraState                | 13/10/2020   | 17.14        | 14/10/2020 | 07.35      | T           | Distance Protection                                                                 |
| New Koyana - Niwali                  | IntraState                | 13/10/2020   | 18.39        | 13/10/2020 | 19.30      | T           | Tripped At New koyana End.                                                          |
| Nagothane - Posco                    | IntraState                | 14/10/2020   | 03.42        | 14/10/2020 | 12.12      | T           | Distance Protection                                                                 |
| Nagothane - ACCIL                    | IntraState                | 14/10/2020   | 03.42        | 14/10/2020 | 10.55      | T           | Distance Protection                                                                 |
| Talandage - Sawantwadi I             | IntraState                | 14/10/2020   | 09.25        | 14/10/2020 | 17.32      | PO          | Cold Washing Of Insulator Strings.                                                  |
| Butibori-Sunvijay                    | IntraState                | 14/10/2020   | 12.14        | 14/10/2020 | 17.00      | PO          | AMR Meter Connection.                                                               |
| Warora - Wardha                      | IntraState                | 14/10/2020   | 13.31        | 14/10/2020 | 16.04      | PO          | Attending Hot Spot                                                                  |
| Bombay Dyeing - Sahara               | IntraState                | 14/10/2020   | 15.25        | 14/10/2020 | 19.15      | PO          | Replacement Of Polymer Insulator By Long Rod Porcelain Loc No/-108.112.113.114.115. |
| Kandalgaon - Koyana (Pophali)        | IntraState                | 14/10/2020   | 15.30        |            | Continued. | PO          | Replacement of String Insulator                                                     |
| <b>220 KV ICT Outages/Trippings</b>  |                           |              |              |            |            |             |                                                                                     |
| 220/132 Kv 200 MVA ICT III @Ambazari | IntraState                | 14/10/2020   | 09.10        | 14/10/2020 | 14.15      | PO          | Testing Work                                                                        |

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