

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 25/Apr/2021 SUNDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                  |
|---------------------|----------------|-----------------|--------------------------------|----------------|------------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly          |
| 1) Thermal          | 144.191        | 3725.507        | 1) Gujrat                      | -0.369         | 12.427           |
| 2) Hydro            | 15.560         | 515.503         | 2) Madhya Pradesh              | 15.097         | 385.729          |
| 3) Gas              | 7.342          | 154.795         | 3) Chattisgarh                 | 5.210          | 111.170          |
| <b>Total MSPGCL</b> | <b>167.093</b> | <b>4395.805</b> | 4) Maharashtra                 | 156.719        | 3854.137         |
| B) 1) APML          | 75.053         | 1637.070        | 5) Goa (Amona)                 | -1.432         | -34.480          |
| 2) JSWEL            | 12.053         | 318.302         | <b>Total</b>                   | <b>175.225</b> | <b>4328.983</b>  |
| 3) VIPL             | 0.000          | 0.000           | a) Mumbai Schedule             | 21.869         | 597.368          |
| 4) RPL(AMT)         | 19.204         | 698.400         | b) Mumbai Drawl                | 20.541         | 574.483          |
| 5) SWPGPL           | 8.543          | 212.286         | c) MSEDCL Bilateral *          | 51.893         | 1233.235         |
| 6) Other IPP        | 18.587         | 521.172         | Include PX                     | 19.285         | 469.231          |
| 7) PGPL             | 0.000          | 0.000           | d) Mumbai Bilateral *          | 21.869         | 597.254          |
| C) 1) TPCL Thermal  | 13.426         | 383.735         | Include PX                     | 7.635          | 134.223          |
| 2) TPCL Hydro       | 2.694          | 84.198          | Standby                        | 0.000          | 0.114            |
| 3) TPCL Gas         | 4.296          | 76.550          | <b>H) ENERGY CATERED (MUs)</b> |                |                  |
| 4) AEML Thermal     | 10.604         | 288.196         | 1) MSEDCL                      | 473.442        | 12069.386        |
| D) STATE            |                |                 | 2) Mumbai Discoms              | 51.561         | 1407.164         |
| 1) Thermal          | 301.661        | 7784.668        | <b>TOTAL STATE</b>             | <b>525.003</b> | <b>13476.550</b> |
| (A1+C1+C4+(B1-B6))  |                |                 |                                |                |                  |
| 2) Hydro            | 18.254         | 599.701         |                                |                |                  |
| (A2+C2)             |                |                 |                                |                |                  |
| 3) Gas              | 11.638         | 231.345         |                                |                |                  |
| (A3+B7+C3)          |                |                 |                                |                |                  |
| 4) Wind             | 10.531         | 334.136         |                                |                |                  |
| 6) SOLAR            | 7.694          | 197.715         |                                |                |                  |
| <b>TOTAL STATE</b>  | <b>349.778</b> | <b>9147.565</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 22 Hrs | D. Night Minimum at 23 Hrs |
|--------------------------|---------------------------|-----------------------|---------------------------|----------------------------|
| MSPGCL Thermal           | 6081                      | 5980                  | 5779                      | 5937                       |
| MSPGCL Hydro             | 575                       | 799                   | 276                       | 374                        |
| MSPGCL Gas               | 262                       | 271                   | 401                       | 412                        |
| MSPGCL Total Generation  | 6918                      | 7050                  | 6456                      | 6723                       |
| Central Sector Receipt   | 7948                      | 8416                  | 6448                      | 6738                       |
| WIND                     | 141                       | 100                   | 1008                      | 801                        |
| CPP / IPP Thermal        | 5602                      | 5614                  | 5256                      | 5526                       |
| CPP / IPP Gas            | 0                         | 0                     | 0                         | 0                          |
| SOLAR                    | 1114                      | 838                   | 0                         | 0                          |
| Exchange with Mumbai     | -863                      | -806                  | -1218                     | -1297                      |
| <b>MSEDCL DEMAND MET</b> | <b>20860</b>              | <b>21212</b>          | <b>17950</b>              | <b>18491</b>               |
| Load Shedding            | 0                         | 0                     | 0                         | 0                          |
| MSEDCL DEMAND            | 20860                     | 21212                 | 17950                     | 18491                      |
| TPCL GENERATION          | 769                       | 878                   | 878                       | 822                        |
| AEML GENERATION          | 406                       | 500                   | 286                       | 336                        |
| <b>MUMBAI DEMAND</b>     | <b>2038</b>               | <b>2184</b>           | <b>2382</b>               | <b>2455</b>                |
| STATE DEMAND MET         | 22898                     | 23396                 | 20332                     | 20946                      |
| <b>STATE DEMAND</b>      | <b>22898</b>              | <b>23396</b>          | <b>20332</b>              | <b>20946</b>               |
| Frequency (Hz)           | 49.95                     | 50.01                 | 49.96                     | 49.95                      |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.2 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.14 Hz at 06.02 Hrs | 49.78 Hz at 12.54 Hrs | 49.99         | 0 % of Time(min)    |

Note : The report is based on Operational Data and is for statistical purpose only.

Shift Engineer

Shift Incharge

## Daily and Progressive Generation,Maximum,Minimum for 25/Apr/2021

| Generating unit    | Generation   |                |          |          |
|--------------------|--------------|----------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |                |          |          |
| Unit 6             | 3.78         | 45.40          | 175      | 120      |
| Unit 7             | 3.10         | 62.10          | 148      | 110      |
| Unit 8             | 12.21        | 271.24         | 550      | 430      |
| Unit 9             | 0.00         | 209.18         | 0        | 0        |
| Unit 10            | 10.70        | 143.60         | 505      | 381      |
| <b>Total</b>       | <b>29.79</b> | <b>731.51</b>  |          |          |
| <b>Bhusawal</b>    |              |                |          |          |
| Unit 3             | 4.08         | 82.22          | 185      | 135      |
| Unit 4             | 11.72        | 255.82         | 495      | 475      |
| Unit 5             | 0.00         | 270.05         | 0        | 0        |
| <b>Total</b>       | <b>15.80</b> | <b>608.08</b>  |          |          |
| <b>Parli</b>       |              |                |          |          |
| Unit 6             | 4.64         | 127.00         | 197      | 186      |
| Unit 7             | 4.58         | 131.13         | 209      | 173      |
| Unit 8             | 4.70         | 120.51         | 211      | 183      |
| <b>Total</b>       | <b>13.92</b> | <b>378.63</b>  |          |          |
| <b>Chandrapur</b>  |              |                |          |          |
| Unit 3             | 3.62         | 55.37          | 155      | 148      |
| Unit 4             | 0.00         | 0.00           | 0        | 0        |
| Unit 5             | 9.96         | 244.92         | 425      | 405      |
| Unit 6             | 9.98         | 191.05         | 425      | 397      |
| Unit 7             | 0.00         | 0.00           | 0        | 0        |
| Unit 8             | 11.79        | 245.08         | 496      | 485      |
| Unit 9             | 10.52        | 270.76         | 462      | 411      |
| <b>Total</b>       | <b>45.86</b> | <b>1007.17</b> |          |          |
| <b>Paras</b>       |              |                |          |          |
| Unit 3             | 5.72         | 135.97         | 250      | 201      |
| Unit 4             | 3.72         | 138.10         | 250      | 135      |
| <b>Total</b>       | <b>9.43</b>  | <b>274.07</b>  |          |          |
| <b>Khaparkheda</b> |              |                |          |          |
| Unit 1             | 3.12         | 68.03          | 150      | 100      |
| Unit 2             | 0.00         | 41.06          | 0        | 0        |
| Unit 3             | 4.12         | 91.87          | 190      | 155      |
| Unit 4             | 3.16         | 82.41          | 140      | 120      |
| Unit 5             | 10.27        | 237.50         | 450      | 384      |
| <b>Total</b>       | <b>20.68</b> | <b>520.87</b>  |          |          |
| <b>Nasik</b>       |              |                |          |          |
| Unit 3             | 0.00         | 0.00           | 0        | 0        |
| Unit 4             | 4.38         | 100.29         | 201      | 128      |
| Unit 5             | 4.33         | 104.87         | 199      | 127      |
| <b>Total</b>       | <b>8.71</b>  | <b>205.16</b>  |          |          |
| <b>Uran</b>        |              |                |          |          |
| All Units          | 7.34         | 154.80         | 414      | 261      |
| <b>Total</b>       | <b>7.34</b>  | <b>154.80</b>  |          |          |
| <b>PGPL</b>        |              |                |          |          |
| Unit 1             | 0.00         | 0.00           | 0        | 0        |
| Unit 2             | 0.00         | 0.00           | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>0.00</b>    |          |          |
| <b>PENCH (MS)</b>  |              |                |          |          |
| Pench (MS)         | 0.24         | 1.89           | 24       | 0        |
| <b>Total</b>       | <b>0.24</b>  | <b>1.89</b>    |          |          |
| <b>Koyna</b>       |              |                |          |          |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| Stage 1-2       | 2.42          | 114.60         | 405      | 35       |
| Stage 4         | 4.57          | 160.00         | 750      | 0        |
| Stage 3         | 1.72          | 60.39          | 160      | 0        |
| <b>Total</b>    | <b>8.71</b>   | <b>335.00</b>  |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.84          | 21.43          | 35       | 35       |
| VTRNA           | 0.87          | 23.46          | 60       | 0        |
| TILLARI         | 0.46          | 10.73          | 58       | 0        |
| BHIRA T.R.      | 0.20          | 4.18           | 80       | 0        |
| SMLHY_PTN       | 4.48          | 118.05         | 204      | 163      |
| GHATGHAR        | 0.00          | 2.65           | 0        | 0        |
| <b>Total</b>    | <b>6.85</b>   | <b>180.51</b>  |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 10.53         | 334.14         | 0        | 0        |
| <b>Total</b>    | <b>10.53</b>  | <b>334.14</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 75.05         | 1637.07        | 0        | 0        |
| JSWEL(Mus)      | 12.05         | 318.30         | 0        | 0        |
| VIPL(Mus)       | 0.00          | 0.00           | 0        | 0        |
| RPLAMT-Mus      | 19.20         | 698.40         | 0        | 0        |
| SWPGPL-Mus      | 8.54          | 212.29         | 0        | 0        |
| Other(Mus)      | 18.59         | 521.17         | 0        | 0        |
| <b>Total</b>    | <b>133.44</b> | <b>3387.23</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 7.69          | 197.72         | 0        | 0        |
| <b>Total</b>    | <b>7.69</b>   | <b>197.72</b>  |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 8.69          | 253.38         | 480      | 280      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 2.73          | 45.12          | 117      | 112      |
| Trombay 7B      | 1.56          | 31.43          | 66       | 64       |
| Trombay 8       | 4.74          | 130.36         | 242      | 134      |
| TATA Hydro      | 2.69          | 84.20          | 299      | 0        |
| <b>Total</b>    | <b>20.42</b>  | <b>544.48</b>  |          |          |
| <b>AEML</b>     |               |                |          |          |
| DTPS U-1&2      | 10.60         | 288.20         | 502      | 284      |
| <b>Total</b>    | <b>10.60</b>  | <b>288.20</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 144.19      | 3725.51       | MSPGCL Total        | 167.09      | 4395.80       |
|                |             |         | MSPGCL Thml+Gas | 151.53      | 3880.30       | Koyna 1,2 & 4 Total | 6.99        | 274.60        |
|                |             |         | MSPGCL Hydro    | 15.56       | 515.50        | State Total         | 349.78      | 9147.56       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 25/Apr/2021

| 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                  | 6072        | 1358  | 296  | 7726   | 496   | 5637      | 0    | 0     | 7623        | 7227        | -959                 | 20127                 | 0                    | 20127                     | 2415             | 22542           | 49.98         |
| 2                  | 6069        | 1368  | 276  | 7713   | 460   | 5664      | 0    | 0     | 6854        | 6781        | -786                 | 19832                 | 0                    | 19832                     | 2246             | 22078           | 49.95         |
| 3                  | 6072        | 1552  | 287  | 7911   | 402   | 5651      | 0    | 0     | 6671        | 6530        | -705                 | 19789                 | 0                    | 19789                     | 2107             | 21896           | 50.04         |
| 4                  | 6058        | 1037  | 297  | 7392   | 442   | 5664      | 0    | 0     | 6728        | 6764        | -605                 | 19657                 | 0                    | 19657                     | 2004             | 21661           | 50.01         |
| 5                  | 6068        | 770   | 288  | 7126   | 309   | 5660      | 0    | 0     | 7200        | 7168        | -559                 | 19704                 | 0                    | 19704                     | 1960             | 21664           | 50.03         |
| 6                  | 6141        | 739   | 278  | 7158   | 288   | 5670      | 0    | 0     | 7838        | 7787        | -608                 | 20295                 | 0                    | 20295                     | 2011             | 22306           | 50.04         |
| 7                  | 6183        | 783   | 308  | 7274   | 367   | 5642      | 0    | 43    | 8294        | 8123        | -553                 | 20896                 | 0                    | 20896                     | 1947             | 22843           | 50.03         |
| 8                  | 6169        | 402   | 278  | 6849   | 345   | 5644      | 0    | 270   | 8333        | 7901        | -569                 | 20440                 | 0                    | 20440                     | 1926             | 22366           | 50.06         |
| 9                  | 6104        | 443   | 286  | 6833   | 338   | 5632      | 0    | 549   | 7965        | 8279        | -911                 | 20720                 | 0                    | 20720                     | 1962             | 22682           | 50.01         |
| 10                 | 6109        | 438   | 284  | 6831   | 356   | 5616      | 0    | 837   | 7913        | 7386        | -960                 | 20066                 | 0                    | 20066                     | 2002             | 22068           | 50.03         |
| 11                 | 6132        | 466   | 283  | 6881   | 216   | 5604      | 0    | 1021  | 8103        | 7690        | -908                 | 20504                 | 0                    | 20504                     | 2022             | 22526           | 50.00         |
| 12                 | 6081        | 575   | 262  | 6918   | 141   | 5602      | 0    | 1114  | 8163        | 7948        | -863                 | 20860                 | 0                    | 20860                     | 2038             | 22898           | 49.95         |
| 13                 | 6022        | 692   | 271  | 6985   | 104   | 5612      | 0    | 1083  | 8099        | 7706        | -695                 | 20795                 | 0                    | 20795                     | 2082             | 22877           | 49.89         |
| 14                 | 5966        | 645   | 271  | 6882   | 148   | 5605      | 0    | 855   | 8020        | 7712        | -653                 | 20549                 | 0                    | 20549                     | 2115             | 22664           | 49.95         |
| 15                 | 5980        | 799   | 271  | 7050   | 100   | 5614      | 0    | 838   | 8364        | 8416        | -806                 | 21212                 | 0                    | 21212                     | 2184             | 23396           | 50.01         |
| 16                 | 5917        | 811   | 261  | 6989   | 338   | 5611      | 0    | 629   | 8609        | 8244        | -911                 | 20900                 | 0                    | 20900                     | 2218             | 23118           | 49.96         |
| 17                 | 5920        | 401   | 272  | 6593   | 431   | 5622      | 0    | 327   | 8243        | 7946        | -853                 | 20066                 | 0                    | 20066                     | 2174             | 22240           | 50.00         |
| 18                 | 6036        | 398   | 295  | 6729   | 529   | 5578      | 0    | 117   | 7003        | 6738        | -744                 | 18947                 | 0                    | 18947                     | 2090             | 21037           | 50.02         |
| 19                 | 5849        | 333   | 303  | 6485   | 464   | 5377      | 0    | 11    | 6490        | 5997        | -928                 | 17406                 | 0                    | 17406                     | 2067             | 19473           | 50.01         |
| 20                 | 5748        | 305   | 339  | 6392   | 736   | 5204      | 0    | 0     | 6646        | 6508        | -1085                | 17755                 | 0                    | 17755                     | 2247             | 20002           | 49.98         |
| 21                 | 5733        | 271   | 409  | 6413   | 973   | 5147      | 0    | 0     | 6459        | 6506        | -1187                | 17852                 | 0                    | 17852                     | 2366             | 20218           | 50.00         |
| 22                 | 5779        | 276   | 401  | 6456   | 1008  | 5256      | 0    | 0     | 6426        | 6448        | -1218                | 17950                 | 0                    | 17950                     | 2382             | 20332           | 49.96         |
| 23                 | 5937        | 374   | 412  | 6723   | 801   | 5526      | 0    | 0     | 6888        | 6738        | -1297                | 18491                 | 0                    | 18491                     | 2455             | 20946           | 49.95         |
| 24                 | 6046        | 324   | 414  | 6784   | 739   | 5602      | 0    | 0     | 7055        | 6682        | -1178                | 18629                 | 0                    | 18629                     | 2541             | 21170           | 49.99         |
| MUs                | 144.19      | 15.56 | 7.34 | 167.09 | 10.53 | 133.44    | 0.00 | 7.69  | 179.99      | 175.23      | -20.54               | 473.44                | 0.00                 | 473.44                    | 51.56            | 525.00          | 49.99         |

NOTE : ALL VALUES IN MW

Mumbai Net Exch is shown with reference to MSETCL system and (-) sign indicates MSETCL periphery to Mumbai system.

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 25/Apr/2021**

**Position as on 6.30 Hrs of 26/Apr/2021**

| Generating Company    | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage                                                                  | Expected Date |
|-----------------------|-------------------------|----------|--------------|--------------|------------|------------|-----------------------------------------------------------------------------------|---------------|
| <b>PLANNED OUTAGE</b> |                         |          |              |              |            |            |                                                                                   |               |
| MSPGCL                | Chandrapur Unit 4       | 210      | 16/03/2021   | 08.08        |            | Continued. | Boiler Tube Leakage(converted to Capital overhaul)                                |               |
| MSPGCL                | Koyna Unit 6            | 80       | 22/04/2021   | 12.00        |            | Continued. | UGC Oil Cooler Leakage.(Converted to Capital Overhaul from 08.00Hrs DT.23-4-2021) |               |
| <b>FORCED OUTAGE</b>  |                         |          |              |              |            |            |                                                                                   |               |
| IPP                   | SWPGPL U-1              | 135      | 16/02/2016   | 17.09        |            | Continued. | No PPA.                                                                           |               |
| PGPL                  | PGPL U1                 | 262      | 07/02/2017   | 17.30        |            | Continued. | No Schedule (NO PPA)                                                              |               |
| PGPL                  | PGPL U2                 | 126      | 07/02/2017   | 17.30        |            | Continued. | No Schedule.(NO PPA)                                                              |               |
| 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. (NO PPA From 20.05.2019)                                           |               |
| IPP                   | VIPL U-2                | 300      | 17/01/2019   | 00.15        |            | Continued. | Coal shortage.(NO PPA From 20.05.2019)                                            |               |
| MSPGCL                | Uran Unit 7             | 108      | 25/05/2020   | 12.51        |            | Continued. | Turbine Blade Failure                                                             |               |
| MSPGCL                | Nasik Unit 3            | 210      | 03/12/2020   | 06.45        |            | Continued. | PA Fan Problem (Under Case 4 Bidding From 11.00Hrs DT. 21-01-2021).               |               |
| MSPGCL                | Koyna Unit 11           | 80       | 19/01/2021   | 10.05        |            | Continued. | Tripped on stator earth fault (will not be available till dt.12.05.21)            |               |
| IPP                   | JSW (J) U1              | 300      | 01/02/2021   | 18.00        |            | Continued. | Due to turbine vibration high                                                     |               |
| MSPGCL                | Chandrapur Unit 7       | 500      | 20/02/2021   | 23.43        |            | Continued. | Generator Earth Fault.                                                            |               |
| MSPGCL                | Uran Unit 5             | 108      | 02/04/2021   | 23.19        | 25/04/2021 | 17.28      | Gas shortage                                                                      |               |
| IPP                   | JSW (J) U4              | 300      | 11/04/2021   | 03.02        |            | Continued. | NO SCHEDULE.                                                                      |               |
| MSPGCL                | Khaparkheda Unit 2      | 210      | 15/04/2021   | 16.54        |            | Continued. | Critical coal stock position                                                      |               |
| MSPGCL                | Ghatghar Unit-1         | 125      | 18/04/2021   | 18.00        |            | Continued. | Bypass Work.                                                                      |               |
| IPP                   | RPL(AMT) U-1            | 270      | 20/04/2021   | 01.00        |            | Continued. | Bottom Ash System Problem.                                                        |               |
| IPP                   | RPL(AMT) U-2            | 270      | 21/04/2021   | 01.00        |            | Continued. | Due to coal issue.                                                                |               |
| MSPGCL                | Bhusawal Unit 5         | 500      | 24/04/2021   | 10.03        | 26/04/2021 | 09.04      | Boiler Tube Leakage                                                               |               |
| MSPGCL                | Koradi Unit 9           | 660      | 24/04/2021   | 14.59        |            | Continued. | Boiler Tube Leakage                                                               |               |
| IPP                   | SWPGPL U-2              | 135      | 25/04/2021   | 23.51        |            | Continued. | ID Fan Vibrations                                                                 |               |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 25/Apr/2021**

**Statement-VII**

**Position as on 6.30 Hrs of 26/Apr/2021**

| 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                                                                                                                                    |
| Akola Wardha I                                    | InterState                | 21/04/2021   | 09.19        |            | Continued. | PO          | Line diversion works under consultancy due to upcoming Nagpur Mumbai super communication expressway (Samruddhi highway).                                                                    |
| Akola Wardha li                                   | InterState                | 21/04/2021   | 09.19        |            | Continued. | PO          | Line diversion works under consultancy due to upcoming Nagpur Mumbai super communication expressway (Samruddhi highway)                                                                     |
| Dhule Sar'Sarovar I                               | InterState                | 23/04/2021   | 18.07        | 26/04/2021 | 07.17      | HT          | Over Voltage                                                                                                                                                                                |
| Deepnagar Taptitanda                              | IntraState                | 26/04/2021   | 07.06        | 26/04/2021 | 19.18      | PO          | Replacement of faulty insulator strings detected in PID.                                                                                                                                    |
| karad -kolhapur-II                                | IntraState                | 26/04/2021   | 20.15        |            | Continued. | T           | Distance Protection                                                                                                                                                                         |
| <b>400 KV ICT Outages/Trippings</b>               |                           |              |              |            |            |             |                                                                                                                                                                                             |
| 400/220kv 315 MVA ICT I @ KOLHAPUR-III (TALANDGE) | IntraState                | 10/08/2020   | 09.58        |            | Continued. | PO          | Replacement of existing 315 MVA ICT by 3*167 MVA ICT.                                                                                                                                       |
| 400/220/33 Kv 315 MVA ICT-I @Aurangabad (Waluj)   | IntraState                | 26/04/2021   | 11.02        |            | Continued. | PO          | Retrofitting of REF relay under MTAMC project.                                                                                                                                              |
| <b>220 KV LINE Outages/Trippings</b>              |                           |              |              |            |            |             |                                                                                                                                                                                             |
| Mudshingi Chikodi                                 | InterState                | 24/09/2019   | 17.12        |            | Continued. | PO          | No Schedule(Charge from Mudshingi end only)                                                                                                                                                 |
| Talandage - Chikodi                               | InterState                | 01/10/2019   | 17.10        |            | Continued. | PO          | No Schedule(Close at Chikodi end only)                                                                                                                                                      |
| Chalishaon -Babhaleshwar                          | IntraState                | 24/04/2021   | 09.52        |            | Continued. | PO          | For Shifting/Erection Work of monopole Tower Work For samruddhi express Highway work 4 nos of monopole erection & 2nos of tower erection work. Dismantling of 2nos of tower loc no.220-223. |
| Sonkhar - Trombay                                 | IntraState                | 25/04/2021   | 06.40        | 25/04/2021 | 15.31      | PO          | 1.Commissioning of Islanding Panel for 220 KV Sonkhar Trombay Line & replacement of R ph LA Bottom Stag due to crack observed.                                                              |
| Jamde-Dondaicha 1                                 | IntraState                | 25/04/2021   | 12.16        | 25/04/2021 | 17.35      | T           | Distance Protection                                                                                                                                                                         |
| TPC Borivali Aarey Line 1                         | IntraState                | 25/04/2021   | 14.17        | 25/04/2021 | 19.43      | PO          | Islanding main-1 Relay Replacement & Testing.                                                                                                                                               |
| Parli 3 (Old Gcr)-Girwali Ckt 2                   | IntraState                | 26/04/2021   | 01.50        | 26/04/2021 | 14.25      | T           | Distance Protection                                                                                                                                                                         |
| Chikhli-Jalna-I                                   | IntraState                | 26/04/2021   | 12.14        |            | Continued. | PO          | Tower height raising of 220KV Jalna Chikhali line for Mumbai Nagpur samruddhi highway crossing.                                                                                             |
| Chikhli-Jalna-II                                  | IntraState                | 26/04/2021   | 12.16        |            | Continued. | PO          | Tower height raising of 220KV Jalna Chikhali line for Mumbai Nagpur samruddhi highway crossing.                                                                                             |
| Karad(400kv) -Mudshingi Ckt 2-Tak                 | IntraState                | 26/04/2021   | 14.32        | 26/04/2021 | 17.38      | EO          | Replacement of Flashover R phase suspension insulator string observed at tower loc no. 188 during petrolling on dt. 26.04.2021.                                                             |
| Talandge(400kv)- Ichalkaranji ckt-1               | IntraState                | 26/04/2021   | 16.13        | 26/04/2021 | 18.28      | PO          | 1) Quarterly bay maintenance work at 220 kV Tilawani end. 2) CT C and tan delta and CB CRM and timing testing.                                                                              |
| Khaparkheda-Ambazari-I                            | IntraState                | 26/04/2021   | 16.48        | 26/04/2021 | 17.34      | T           | KHAP=LBB relay, master trip relay.                                                                                                                                                          |
| Karad(400kv) -Mudshingi Ckt 2-Tak                 | IntraState                | 26/04/2021   | 20.50        | 26/04/2021 | 21.31      | T           | Distance Protection                                                                                                                                                                         |

**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 25/Apr/2021**

**Statement-VII**

Position as on 6.30 Hrs of 26/Apr/2021

| Name of Line                                              | Inter State /<br>Intra State | Tripped<br>Date | Tripped<br>Time | Sync. Date | Sync.<br>Time | Outage<br>Type | Reason of Outage                                                                              |
|-----------------------------------------------------------|------------------------------|-----------------|-----------------|------------|---------------|----------------|-----------------------------------------------------------------------------------------------|
| Karad -Mudshingi Ckt- IV                                  | IntraState                   | 26/04/2021      | 20.50           | 26/04/2021 | 21.15         | T              | Distance Protection                                                                           |
| <b>220 KV ICT Outages/Trippings</b>                       |                              |                 |                 |            |               |                |                                                                                               |
| 220/33kv 50mva Imp Ptr 3 @Wathar                          | IntraState                   | 26/04/2021      | 09.40           | 26/04/2021 | 17.37         | PO             | Pre-monsoon Maintenance work.                                                                 |
| 220/132Kv 200MVA ICT-I @ Akola                            | IntraState                   | 26/04/2021      | 10.07           | 26/04/2021 | 17.40         | PO             | Pre-monsoon maintenance work.                                                                 |
| 220/33kv 50mva Bbl Ptr 1<br>@Talandage 5 Star Midc,Kagal) | IntraState                   | 26/04/2021      | 10.30           | 26/04/2021 | 13.30         | PO             | Replacement of differential relay<br>of TF1 dt. 26.04.2021 at 220 kV<br>Five Star MIDC S/Stn. |

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