

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 04/May/2023 THURSDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 142.221        | 525.378         | 1) Gujrat                      | -4.079         | -16.802         |
| 2) Hydro            | 28.638         | 83.007          | 2) Madhya Pradesh              | 9.785          | 39.833          |
| 3) Gas              | 6.245          | 25.209          | 3) Chattisgarh                 | 6.220          | 26.670          |
| <b>Total MSPGCL</b> | <b>177.104</b> | <b>633.594</b>  | 4) Maharashtra                 | 205.656        | 790.637         |
| B) 1) APMIL         | 42.020         | 156.162         | 5) Goa (Amona)                 | -1.245         | -4.899          |
| 2) JSWEL            | 19.194         | 77.952          | <b>Total</b>                   | <b>216.337</b> | <b>835.439</b>  |
| 3) VIPL             | 0.000          | 0.000           | a) Mumbai Schedule             | 38.715         | 150.121         |
| 4) RPL(AMT)         | 24.770         | 100.163         | b) Mumbai Drawl                | 42.572         | 163.898         |
| 5) SWPGPL           | 9.399          | 36.858          | c) MSEDCL Bilateral *          | 116.090        | 387.717         |
| 6) Other IPP        | 10.885         | 59.487          | Include PX                     | 0.000          | 0.000           |
| 7) PGPL             | 0.000          | 0.000           | d) Mumbai Bilateral *          | 38.715         | 150.121         |
| C) 1) TPCL Thermal  | 10.755         | 41.846          | Include PX                     | 0.000          | 0.000           |
| 2) TPCL Hydro       | 3.084          | 11.877          | Standby                        | 0.000          | 0.000           |
| 3) TPCL Gas         | 2.511          | 10.303          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) AEML Thermal     | 10.535         | 37.947          | 1) MSEDCL                      | 470.037        | 1796.413        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 69.457         | 265.871         |
| 1) Thermal          | 269.779        | 1035.793        | 3) Other Discoms               | 10.335         | 40.972          |
| (A1+C1+C4+(B1-B6))  |                |                 | <b>TOTAL STATE</b>             | <b>549.829</b> | <b>2103.256</b> |
| 2) Hydro (A2+C2)    | 31.722         | 94.884          |                                |                |                 |
| 3) Gas (A3+B7+C3)   | 8.756          | 35.512          |                                |                |                 |
| 4) Wind             | 10.180         | 45.857          |                                |                |                 |
| 6) SOLAR            | 13.055         | 55.771          |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>333.492</b> | <b>1267.817</b> |                                |                |                 |

\* Displayed for information, not added in total.

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

| PARTICULARS                | A. Morning Peak at 10 Hrs | B. Day Peak at 13 Hrs | C. Evening Peak at 20 Hrs | D. Night Minimum at 4 Hrs |
|----------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal             | 5768                      | 5871                  | 6172                      | 5712                      |
| MSPGCL Hydro               | 1162                      | 152                   | 2072                      | 1618                      |
| MSPGCL Gas                 | 257                       | 238                   | 262                       | 266                       |
| MSPGCL Total Generation    | 7186                      | 6260                  | 8506                      | 7596                      |
| Central Sector Receipt     | 9927                      | 10234                 | 8144                      | 8410                      |
| WIND                       | 72                        | 146                   | 652                       | 332                       |
| CPP / IPP Thermal          | 4624                      | 4543                  | 4488                      | 4440                      |
| CPP / IPP Gas              | 0                         | 0                     | 0                         | 0                         |
| SOLAR                      | 1452                      | 1611                  | 0                         | 0                         |
| Exchange with Mumbai       | -1943                     | -2144                 | -1558                     | -1391                     |
| <b>MSEDCL DEMAND MET</b>   | <b>20850</b>              | <b>20216</b>          | <b>19761</b>              | <b>19052</b>              |
| Load Shedding              | 0                         | 0                     | 400                       | 0                         |
| MSEDCL DEMAND              | 20850                     | 20216                 | 20161                     | 19052                     |
| TPCL GENERATION            | 727                       | 729                   | 994                       | 547                       |
| AEML GENERATION            | 427                       | 493                   | 498                       | 360                       |
| <b>MUMBAI DEMAND</b>       | <b>3097</b>               | <b>3366</b>           | <b>3050</b>               | <b>2298</b>               |
| <b>OTHER DISCOM DEMAND</b> | <b>468</b>                | <b>434</b>            | <b>472</b>                | <b>334</b>                |
| STATE DEMAND MET           | 24416                     | 24016                 | 23282                     | 21684                     |
| <b>STATE DEMAND</b>        | <b>24416</b>              | <b>24016</b>          | <b>23682</b>              | <b>21684</b>              |
| Frequency (Hz)             | 50.03                     | 49.98                 | 50.00                     | 50.00                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.4 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.17 Hz at 07:42 Hrs | 49.66 Hz at 14:19 Hrs | 49.99         | 0 % of Time(min)    |

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

## Daily and Progressive Generation,Maximum,Minimum for 04/May/2023

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 6             | 4.36         | 16.62         | 195      | 160      |
| Unit 8             | 6.61         | 6.61          | 561      | 0        |
| Unit 9             | 12.24        | 50.49         | 540      | 494      |
| Unit 10            | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>23.21</b> | <b>73.73</b>  |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 3             | 3.56         | 13.96         | 160      | 130      |
| Unit 4             | 9.88         | 29.36         | 475      | 365      |
| Unit 5             | 10.36        | 41.62         | 480      | 365      |
| <b>Total</b>       | <b>23.80</b> | <b>84.94</b>  |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 6             | 5.80         | 21.49         | 250      | 168      |
| Unit 7             | 0.00         | 6.51          | 0        | 0        |
| Unit 8             | 4.87         | 19.06         | 218      | 176      |
| <b>Total</b>       | <b>10.68</b> | <b>47.06</b>  |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 3.46         | 13.86         | 165      | 120      |
| Unit 4             | 0.00         | 4.38          | 0        | 0        |
| Unit 5             | 2.15         | 5.31          | 380      | 0        |
| Unit 6             | 8.33         | 34.27         | 373      | 310      |
| Unit 7             | 7.74         | 32.61         | 367      | 296      |
| Unit 8             | 10.10        | 41.26         | 450      | 401      |
| Unit 9             | 9.69         | 41.14         | 417      | 361      |
| <b>Total</b>       | <b>41.47</b> | <b>172.83</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 4.45         | 17.39         | 201      | 168      |
| Unit 4             | 4.70         | 17.76         | 219      | 178      |
| <b>Total</b>       | <b>9.15</b>  | <b>35.15</b>  |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 3.08         | 11.87         | 135      | 125      |
| Unit 2             | 2.75         | 12.04         | 145      | 0        |
| Unit 3             | 4.37         | 16.06         | 188      | 169      |
| Unit 4             | 4.58         | 16.66         | 197      | 185      |
| Unit 5             | 11.22        | 23.48         | 490      | 440      |
| <b>Total</b>       | <b>26.01</b> | <b>80.12</b>  |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 0.00         | 0.00          | 0        | 0        |
| Unit 4             | 4.08         | 16.18         | 181      | 155      |
| Unit 5             | 3.83         | 15.36         | 172      | 150      |
| <b>Total</b>       | <b>7.90</b>  | <b>31.54</b>  |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 6.24         | 25.21         | 284      | 232      |
| <b>Total</b>       | <b>6.24</b>  | <b>25.21</b>  |          |          |
| <b>PGPL</b>        |              |               |          |          |
| Unit 1             | 0.00         | 0.00          | 0        | 0        |
| Unit 2             | 0.00         | 0.00          | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>0.00</b>   |          |          |
| <b>PENCH (MS)</b>  |              |               |          |          |
| Pench (MS)         | 0.04         | 0.04          | 22       | 0        |
| <b>Total</b>       | <b>0.04</b>  | <b>0.04</b>   |          |          |
| <b>Koyna</b>       |              |               |          |          |
| Stage 1-2          | 4.90         | 17.82         | 535      | 40       |

| Generating unit | Generation    |               |          |          |
|-----------------|---------------|---------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus) | Max (MW) | Min (MW) |
| Stage 4         | 15.52         | 37.64         | 1019     | 0        |
| Stage 3         | 4.29          | 12.15         | 320      | 0        |
| <b>Total</b>    | <b>24.70</b>  | <b>67.61</b>  |          |          |
| <b>Hydro</b>    |               |               |          |          |
| KDPH            | 0.73          | 2.96          | 31       | 31       |
| VTRNA           | 1.15          | 4.62          | 60       | 0        |
| TILLARI         | 0.00          | 0.23          | 0        | 0        |
| BHIRA T.R.      | 0.16          | 0.45          | 40       | 0        |
| SMLHY_PTN       | 1.86          | 7.10          | 94       | 64       |
| GHATGHAR        | 0.00          | 0.00          | 0        | 0        |
| <b>Total</b>    | <b>3.90</b>   | <b>15.36</b>  |          |          |
| <b>Wind</b>     |               |               |          |          |
| Total           | 10.18         | 45.86         | 0        | 0        |
| <b>Total</b>    | <b>10.18</b>  | <b>45.86</b>  |          |          |
| <b>CPP</b>      |               |               |          |          |
| APML(Mus)       | 42.02         | 156.16        | 0        | 0        |
| JSWEL(Mus)      | 19.19         | 77.95         | 0        | 0        |
| VIPL(Mus)       | 0.00          | 0.00          | 0        | 0        |
| RPLAMT-Mus      | 24.77         | 100.16        | 0        | 0        |
| SWPGPL-Mus      | 9.40          | 36.86         | 0        | 0        |
| Dhariwal        | 0.00          | 16.14         | 0        | 0        |
| IEPL            | 4.74          | 18.58         | 199      | 196      |
| Other(Mus)      | 6.14          | 24.77         | 0        | 0        |
| <b>Total</b>    | <b>106.27</b> | <b>430.62</b> |          |          |
| <b>SOLAR</b>    |               |               |          |          |
| Total           | 13.06         | 55.77         | 0        | 0        |
| <b>Total</b>    | <b>13.06</b>  | <b>55.77</b>  |          |          |
| <b>Tata</b>     |               |               |          |          |
| Trombay 5       | 7.08          | 27.47         | 380      | 267      |
| Trombay 6       | 0.00          | 0.00          | 0        | 0        |
| Trombay 7A      | 1.43          | 5.91          | 106      | 43       |
| Trombay 7B      | 1.08          | 4.39          | 63       | 38       |
| TATA Hydro      | 3.08          | 11.88         | 233      | 56       |
| Trombay 8       | 3.67          | 14.38         | 213      | 132      |
| <b>Total</b>    | <b>16.35</b>  | <b>64.03</b>  |          |          |
| <b>AEML</b>     |               |               |          |          |
| DTPS U-1&2      | 10.54         | 37.95         | 498      | 316      |
| <b>Total</b>    | <b>10.54</b>  | <b>37.95</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 142.22      | 525.38        | MSPGCL Total        | 177.10      | 633.59        |
|                |             |         | MSPGCL Thml+Gas | 148.47      | 550.59        | Koyna 1,2 & 4 Total | 20.41       | 55.46         |
|                |             |         | MSPGCL Hydro    | 28.64       | 83.01         | State Total         | 333.49      | 1267.82       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 04/May/2023

| TIME SR. NO. | MSPGCL GEN. |       |      | TOTAL  | WIND  | CPP / IPP |      | SOLAR | CS SHARE | CS RECPT | Mum. NET EXCH. | MSEDC L DEM. MET | Load Shedding |                         | MSEDC L DEM. WITH LS | MUMBAI DEMAND | OTHER DISCOM DEMAND | STATE DEMAND | FREQ. (Hz) |
|--------------|-------------|-------|------|--------|-------|-----------|------|-------|----------|----------|----------------|------------------|---------------|-------------------------|----------------------|---------------|---------------------|--------------|------------|
|              | THM         | HY    | GAS  |        |       | THM       | GAS  |       |          |          |                |                  | Planned       | Transmission Constraint |                      |               |                     |              |            |
| 1            | 5583        | 1656  | 276  | 7516   | 802   | 4423      | 0    | 0     | 8658     | 8722     | -1685          | 19380            | 0             | 0                       | 19380                | 2779          | 398                 | 22556        | 49.95      |
| 2            | 5601        | 1684  | 273  | 7558   | 534   | 4431      | 0    | 0     | 8692     | 8712     | -1599          | 19270            | 0             | 0                       | 19270                | 2582          | 366                 | 22218        | 49.98      |
| 3            | 5657        | 1664  | 266  | 7586   | 322   | 4404      | 0    | 0     | 8535     | 8761     | -1539          | 19194            | 0             | 0                       | 19194                | 2410          | 341                 | 21944        | 49.99      |
| 4            | 5712        | 1618  | 266  | 7596   | 332   | 4440      | 0    | 0     | 8485     | 8410     | -1391          | 19052            | 0             | 0                       | 19052                | 2298          | 334                 | 21684        | 50.00      |
| 5            | 5731        | 1258  | 278  | 7266   | 320   | 4459      | 0    | 0     | 8954     | 8987     | -1297          | 19403            | 0             | 0                       | 19403                | 2240          | 332                 | 21976        | 49.97      |
| 6            | 5771        | 1390  | 284  | 7446   | 295   | 4420      | 0    | 3     | 9126     | 8938     | -1260          | 19460            | 0             | 0                       | 19460                | 2285          | 382                 | 22126        | 49.93      |
| 7            | 5722        | 1738  | 283  | 7744   | 215   | 4499      | 0    | 106   | 9009     | 8968     | -1334          | 19786            | 0             | 0                       | 19786                | 2302          | 411                 | 22500        | 50.00      |
| 8            | 5706        | 1662  | 278  | 7646   | 146   | 4495      | 0    | 474   | 8789     | 8911     | -1550          | 19680            | 0             | 0                       | 19680                | 2451          | 443                 | 22574        | 50.02      |
| 9            | 5725        | 1526  | 276  | 7528   | 106   | 4551      | 0    | 956   | 9026     | 9296     | -1827          | 20154            | 0             | 0                       | 20154                | 2760          | 456                 | 23370        | 50.03      |
| 10           | 5768        | 1162  | 257  | 7186   | 72    | 4624      | 0    | 1452  | 9580     | 9927     | -1943          | 20850            | 0             | 0                       | 20850                | 3097          | 468                 | 24416        | 50.03      |
| 11           | 5820        | 342   | 255  | 6418   | 104   | 4472      | 0    | 1730  | 10414    | 10131    | -2096          | 20282            | 0             | 5                       | 20282                | 3330          | 477                 | 24088        | 49.97      |
| 12           | 5827        | 214   | 247  | 6288   | 92    | 4432      | 0    | 1621  | 10617    | 10507    | -2193          | 20278            | 0             | 11                      | 20278                | 3419          | 470                 | 24166        | 50.01      |
| 13           | 5871        | 152   | 238  | 6260   | 146   | 4543      | 0    | 1611  | 10462    | 10234    | -2144          | 20216            | 0             | 17                      | 20216                | 3366          | 434                 | 24016        | 49.98      |
| 14           | 5794        | 150   | 234  | 6178   | 275   | 4151      | 0    | 1594  | 10399    | 9954     | -2019          | 19706            | 0             | 17                      | 19706                | 3242          | 426                 | 23374        | 49.96      |
| 15           | 5974        | 158   | 233  | 6366   | 549   | 4064      | 0    | 1247  | 10157    | 10062    | -2102          | 19743            | 0             | 13                      | 19743                | 3303          | 443                 | 23488        | 49.89      |
| 16           | 6028        | 222   | 232  | 6482   | 588   | 4294      | 0    | 1122  | 9856     | 9655     | -2168          | 19505            | 0             | 0                       | 19505                | 3371          | 469                 | 23344        | 50.01      |
| 17           | 5964        | 404   | 239  | 6608   | 710   | 4234      | 0    | 805   | 9512     | 9511     | -2261          | 19132            | 0             | 0                       | 19132                | 3323          | 474                 | 22930        | 49.98      |
| 18           | 6093        | 878   | 243  | 7214   | 659   | 4526      | 0    | 289   | 8936     | 8681     | -2166          | 18726            | 0             | 0                       | 18726                | 3234          | 478                 | 22438        | 50.03      |
| 19           | 6212        | 1646  | 246  | 8104   | 624   | 4500      | 0    | 45    | 8140     | 8065     | -1834          | 19016            | 0             | 0                       | 19016                | 3077          | 489                 | 22582        | 50.03      |
| 20           | 6172        | 2072  | 262  | 8506   | 652   | 4488      | 0    | 0     | 7779     | 8144     | -1558          | 19761            | 400           | 0                       | 20161                | 3050          | 472                 | 23682        | 50.00      |
| 21           | 6265        | 1792  | 260  | 8316   | 672   | 4485      | 0    | 0     | 7971     | 8074     | -1628          | 19460            | 0             | 0                       | 19460                | 2939          | 459                 | 22858        | 49.97      |
| 22           | 6318        | 1620  | 276  | 8214   | 754   | 4459      | 0    | 0     | 7836     | 7570     | -1620          | 18923            | 0             | 0                       | 18923                | 2858          | 454                 | 22236        | 49.95      |
| 23           | 6380        | 1846  | 271  | 8498   | 661   | 4443      | 0    | 0     | 7931     | 8118     | -1649          | 19626            | 0             | 0                       | 19626                | 2855          | 444                 | 22926        | 50.03      |
| 24           | 6527        | 1780  | 272  | 8580   | 550   | 4431      | 0    | 0     | 8092     | 7999     | -1709          | 19435            | 0             | 0                       | 19435                | 2886          | 415                 | 22736        | 50.03      |
| MUs          | 142.22      | 28.64 | 6.25 | 177.10 | 10.18 | 106.27    | 0.00 | 13.06 | 216.96   | 216.34   | -42.57         | 470.04           | 0.40          | 0.06                    | 470.44               | 69.46         | 10.33               | 550.23       | 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.

1)LTS operated due to overloading of 220kv jejuri-Ionand line.2)Due to 132kv BBLR-Sangamner line overload.

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 04/May/2023**

**Position as on 6.30 Hrs of 05/May/2023**

| Generating Company    | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage                                                                                                                                        | Expected Date |
|-----------------------|-------------------------|----------|--------------|--------------|------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| <b>PLANNED OUTAGE</b> |                         |          |              |              |            |            |                                                                                                                                                         |               |
| IPP                   | Adani U-3               | 660      | 27/04/2023   | 22:35        |            | Continued. | ZERO SCHEDULE                                                                                                                                           |               |
| <b>FORCED OUTAGE</b>  |                         |          |              |              |            |            |                                                                                                                                                         |               |
| PGPL                  | PGPL U2                 | 126      | 07/02/2017   | 17.30        |            | Continued. | No Schedule.(NO PPA)                                                                                                                                    |               |
| PGPL                  | PGPL U1                 | 262      | 07/02/2017   | 17.30        |            | Continued. | No Schedule (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)                                                                                                                  |               |
| CENT.SECTOR           | Tarapur 1               | 160      | 08/01/2020   | 10:37        |            | Continued. | Refueling. While refueling preparation, some repair works identified which are being executed before refueling.                                         | 01/04/2024    |
| CENT.SECTOR           | Tarapur 2               | 160      | 13/07/2020   | 04:38        |            | Continued. | For cleaning of clogged basket strainer of cooling water system due to heavy ingress of debris from sea. The outage extended for repair and re-fueling. | 01/05/2024    |
| MSPGCL                | Ghatghar Unit-1         | 125      | 20/04/2022   | 00:35        |            | Continued. | Stator Earth Fault                                                                                                                                      | 31/07/2023    |
| MSPGCL                | Uran Unit A0            | 120      | 07/09/2022   | 16:30        |            | Continued. | TURBINE TRIPPED ON HIGH VIBRATIONS                                                                                                                      | 30/05/2023    |
| MSPGCL                | Uran Unit 5             | 108      | 12/11/2022   | 13:23        |            | Continued. | Material replacement work.                                                                                                                              | 01/03/2024    |
| MSPGCL                | Ghatghar Unit-2         | 125      | 08/02/2023   | 07:02        |            | Continued. | Stator Earth Fault                                                                                                                                      | 01/06/2023    |
| MSPGCL                | Nasik Unit 3            | 210      | 17/04/2023   | 21:27        |            | Continued. | Boiler Tube Leakage                                                                                                                                     | 20/05/2023    |
| MSPGCL                | Uran Unit 6             | 108      | 20/04/2023   | 19:15        |            | Continued. | No Schedule.                                                                                                                                            |               |
| MSPGCL                | Koradi Unit 8           | 660      | 28/04/2023   | 01:51        | 04/05/2023 | 09:06      | Boiler Tube Leakage                                                                                                                                     | 03/05/2023    |
| MSPGCL                | Koradi Unit-10          | 660      | 28/04/2023   | 17:02        |            | Continued. | Boiler Tube Leakage                                                                                                                                     | 03/05/2023    |
| IPP                   | Adani U-2               | 660      | 29/04/2023   | 08:21        |            | Continued. | Zero Schedule.                                                                                                                                          |               |
| MSPGCL                | Chandrapur Unit 5       | 500      | 01/05/2023   | 08:13        | 04/05/2023 | 16:47      | Boiler Tube Leakage                                                                                                                                     | 04/05/2023    |
| IPP                   | JSW (J) U4              | 300      | 01/05/2023   | 09:29        |            | Continued. | NO SCHEDULE                                                                                                                                             |               |
| IPP                   | RPL(AMT) U-4            | 270      | 01/05/2023   | 15:30        |            | Continued. | Coal Shortage                                                                                                                                           |               |
| MSPGCL                | Chandrapur Unit 4       | 210      | 02/05/2023   | 05:17        | 05/05/2023 | 00:41      | Boiler Tube Leakage                                                                                                                                     |               |
| MSPGCL                | Parli Unit 7            | 250      | 02/05/2023   | 09:22        | 05/05/2023 | 23:51      | heavy steam leakage at PRDS level                                                                                                                       |               |
| MSPGCL                | Khaparkheda Unit 2      | 210      | 04/05/2023   | 18:56        | 04/05/2023 | 22:26      | DRUM LEVEL LOW                                                                                                                                          |               |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 04/May/2023**

**Statement-VII**

Position as on 6.30 Hrs of 05/May/2023

| Name of Line                                                       | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                      |
|--------------------------------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>500 KV LR Outages/Trippings</b>                                 |                           |              |              |            |            |             |                                                                                                                                                                                                       |
| Pole-1 Non base AC filter Z4 (80 MVAR) @Chandrapur HVDC            | IntraState                | 04/05/2023   | 10:24        | 04/05/2023 | 18:02      | PO          | To carry out DCRM & Timing of WA Z11 Q3 Breaker                                                                                                                                                       |
| Pole-1 Non base AC filter Z4 (80 MVAR) @Chandrapur HVDC            | IntraState                | 04/05/2023   | 10:24        | 04/05/2023 | 18:02      | PO          | Both Pole will be in service with 1500 MW Capacity & Pole II Z4 will be in Service as per System requirement                                                                                          |
| Pole-1 Non base AC filter Z4 (80 MVAR) @Chandrapur HVDC            | IntraState                | 04/05/2023   | 10:24        | 04/05/2023 | 18:02      | PO          | Both Pole will be in service with 1500 MW Capacity & Pole II Z4 will be in Service as per System requirement                                                                                          |
| <b>500 KV LINE Outages/Trippings</b>                               |                           |              |              |            |            |             |                                                                                                                                                                                                       |
| CHANDRAPUR - PADGHE HVDC POLE 2                                    | IntraState                | 05/05/2023   | 20:10        | 05/05/2023 | 21:24      | HT          | Emergency outage of 500 kv Chandrapur-Padghe HVDC Pole-2 line for the work of :- 1.The Polethene Hanging is observed during ground patrolling at loc no 987 on Pole 2 of 500KV Chandrapur Padghe Line |
| <b>400 KV MAINBAY Outages/Trippings</b>                            |                           |              |              |            |            |             |                                                                                                                                                                                                       |
| Main Bay- 400/20 kv GT-2 and 400 kv Bus-1 at 400 kv Dhariwal (STU) | IntraState                | 04/05/2023   | 13:10        | 05/05/2023 | 20:53      | PO          | GT-2 (TRASFORMER) TRANSFER ON TBC BAY for for interconnection of CTU & STU buses on MAIN BUS-II for implementation of close bus connection & operation                                                |
| 408 MAIN BAY OF 400KV WALUJ CKT @ 400KV DEEPNAGAR SS               | IntraState                | 05/05/2023   | 11:22        |            | Continued. | PO          | For servicing & overhauling of 400kv AREVA make WALUJ/AURANGABAD CKT Main C.B. Mechanism                                                                                                              |
| <b>400 KV LINE Outages/Trippings</b>                               |                           |              |              |            |            |             |                                                                                                                                                                                                       |
| TALANDGE - KOLHAPUR (PG) CKT - 2                                   | InterState                | 20/03/2023   | 07:49        |            |            | PO          | For reconductoring of Moose conductor with HTLS conductor for sytem improvement. AR to be kept in non Auto mode for 400KV-KOLHAPUR-MS-KOLHAPUR GIS -1                                                 |
| AURANGABAD(MS) - PUNE (GIS) CKT - 1                                | IntraState                | 03/04/2023   | 11:30        |            |            | HT          | H/T TO CONTROL LINE LOADING OF PUNE PG                                                                                                                                                                |
| KHADKA - BABLESHWAR                                                | IntraState                | 04/05/2023   | 07:18        | 04/05/2023 | 12:53      | PO          | for string replacement work                                                                                                                                                                           |
| KORADI II - IEPL                                                   | IntraState                | 04/05/2023   | 09:03        | 04/05/2023 | 17:12      | PO          | Diagnostic testing of Line Current transformer Routine nut bolt tightening                                                                                                                            |
| KORADI II - IEPL                                                   | IntraState                | 05/05/2023   | 08:09        | 05/05/2023 | 17:24      | PO          | Jumper nut bolt and hardware tightening work at various locations                                                                                                                                     |
| <b>400 KV ICT Outages/Trippings</b>                                |                           |              |              |            |            |             |                                                                                                                                                                                                       |
| STATION TF No 3 @ CHANDRAPUR GCR                                   | IntraState                | 01/03/2023   | 15:07        |            |            | PO          | 1) Oil filtration work<br>2) Testing of Station transformer<br>3) Preventive maintenance work.                                                                                                        |
| 400/220KV 500MVA ICT 3 @ AKOLA                                     | IntraState                | 25/04/2023   | 10:41        |            |            | PO          | For termination of power cable                                                                                                                                                                        |
| 400/6.6 KV 60 MVA STATION TRANSFORMER-1 @ DHARIWAL (STU)           | IntraState                | 04/05/2023   | 11:30        | 05/05/2023 | 13:37      | PO          | Outage proposal on 400/6.6 KV Station Transformer (ST-1, Bay no.3) for interconnection of CTU & STU buses on MAIN BUS-II for implementation of close bus connection & operation                       |
| 400/220/33 KV 315 MVA ICT - 1 @ LONIKAND                           | IntraState                | 04/05/2023   | 16:59        | 04/05/2023 | 21:01      | EO          | Minimum- 165A,<br>To attend Hot spot on Y phase LV bushing clamp nutbolt (220kv side)To attend Hot spot on Y phase LV bushing clamp nutbolt (220kv side)                                              |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 04/May/2023**

**Statement-VII**

**Position as on 6.30 Hrs of 05/May/2023**

| Name of Line                               | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                                                                                                                                           |
|--------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 400/220KV 315 MVA ICT - 2 @ NEW KOYNA      | IntraState                | 05/05/2023   | 17:33        | 05/05/2023 | 20:44      | EO          | Y ph LA LCM is 446 micro ohm also in thermovision camera shows hot and bright                                                                                                                                                                                                                                              |
| <b>400 KV BUSBAR Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                            |
| MAIN BUS - 2 @ DHARIWAL                    | IntraState                | 04/05/2023   | 11:45        | 05/05/2023 | 12:06      | PO          | Outage on MAIN BUS-II for interconnection of CTU & STU on MAIN BUS-II for implementation of close bus                                                                                                                                                                                                                      |
| <b>220 KV TIEBAY Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                            |
| BUS SECTIONALIZER @ NANDED CITY            | IntraState                | 04/05/2023   | 15:20        | 04/05/2023 | 18:10      | EO          | Emergency work of taking measurements of conductor, palm ,hardware by M/s. Esskay Electricals for new T/F augmentation work as hardware are received on dt. 29.04.23.                                                                                                                                                      |
| <b>220 KV TBC Outages/Trippings</b>        |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                            |
| BUS COUPLER @ MULUND                       | IntraState                | 04/05/2023   | 12:39        |            |            | EO          | 1) CB Dew Point test of 220 KV Bus Coupler which is found very Low.<br>2) The 220 KV Bus Coupler is already in OFF condition. Permission is required to open Both isolators.<br>3) Due to Low value of dew point values, the breaker pole may burst, hence CB kept out of service and now same is proposed to be attended. |
| <b>220 KV MAINBAY Outages/Trippings</b>    |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                            |
| 220KV BUS SECTIONALIZER @ 220KV KANHAN S/S | IntraState                | 04/05/2023   | 08:18        | 04/05/2023 | 16:20      | PO          | Outage on 220kv half main bus section 1 for conversion of single jumper to twin jumper from 220kv main bus to 220kv bus isolator of 220kv TBC bay                                                                                                                                                                          |
| MAIN BUS SECTION-2 @ NANDED CITY           | IntraState                | 04/05/2023   | 15:20        | 04/05/2023 | 18:10      | EO          | Emergency work of taking measurements of conductor, palm ,hardware by M/s. Esskay Electricals for new T/F augmentation work as hardware are received on dt. 29.04.23.                                                                                                                                                      |
| <b>220 KV LINE Outages/Trippings</b>       |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                            |
| EKLAHARE (OCR) - NAVASARI CKT - 1          | IntraState                | 10/02/2023   | 09:45        |            |            | PO          | Breaker overhauling work. (RFC AT 21:23 HRS DT.10/02/2023 AND KEPT OPENED FOR LOAD MANAGEMENT)                                                                                                                                                                                                                             |
| EKLAHARE (OCR) - PADGHE                    | IntraState                | 05/03/2023   | 08:55        |            |            | HT          | For load management                                                                                                                                                                                                                                                                                                        |
| PALGHAR - PANCHALI TSS                     | IntraState                | 03/05/2023   | 23:49        | 04/05/2023 | 07:21      | EO          | For replacement of heavily rusted old Disc insulator string with porcelain long rod insulator at location no.24, 25 & 26.                                                                                                                                                                                                  |
| PANDHARPUR - MALINAGAR                     | IntraState                | 04/05/2023   | 10:17        | 04/05/2023 | 20:04      | PO          | Outage is required for For changing /replacement of faulty string at Loc No. 82, Tap line portion 33, 35, 36, 41, 44, 65.                                                                                                                                                                                                  |
| MAIN BUS - 2 @ BHOSARI 2                   | IntraState                | 04/05/2023   | 10:19        | 04/05/2023 | 14:01      | PO          | 1) HYM work of 220KV Main Bus -2,220 Telco Line Bay and TF No.2<br>2) DT work :-a)CB CRM:-Telco line Bay ,TF No.2 b)CB Timing:- TF No.2 c)CB IR:-TF NO.2 d)CT IR:- Telco Line Bay ,TF No.2 e)TF NO.2 IR and PI                                                                                                             |
| BUTIBORI 3 - WARDHA                        | IntraState                | 04/05/2023   | 12:01        | 04/05/2023 | 13:47      | PO          | N/B Tightening at vars locations & other allied work.                                                                                                                                                                                                                                                                      |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 04/May/2023**

**Statement-VII**

Position as on 6.30 Hrs of 05/May/2023

| Name of Line                              | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                     |
|-------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| TROMBAY (M) - CHEMBUR CKT - 3             | IntraState                | 04/05/2023   | 12:16        | 04/05/2023 | 18:06      | PO          | For anti rust painting of cross arm at highly prohibited area of BARC, HPCL                                                                          |
| JEJURI - BARAMATI                         | IntraState                | 04/05/2023   | 12:55        | 04/05/2023 | 15:14      | EO          | Hotspot of 120 $\mu$ C is observed on 29A Y-Ph isolator of 220kV Baramati Bay                                                                        |
| NANDED CITY - GIS KONDHWA                 | IntraState                | 04/05/2023   | 13:26        | 04/05/2023 | 18:29      | PO          | Half Yearly Maint. work and Testing wokr                                                                                                             |
| MIRAJ - MHAISHAL                          | IntraState                | 04/05/2023   | 15:09        | 04/05/2023 | 17:18      | PO          | Line isolator alignment and maintenance work                                                                                                         |
| PAL DOMBIVALI - PALAVA                    | IntraState                | 05/05/2023   | 09:06        | 05/05/2023 | 17:13      | PO          | For attending closing problem of 29A isolator of 220kV Pal-Padghe Line and separation of 220kV Bus PT & Padghe Line jumpers on bus by Hot line Unit. |
| MAIN BUS SECTION - 2 @ PAL-DOMBIVALI      | IntraState                | 05/05/2023   | 09:13        | 05/05/2023 | 17:05      | PO          | For attending closing problem of 29A isolator of 220kV Pal-Padghe Line and separation of 220kV Bus PT & Padghe Line jumpers on bus by Hot line Unit. |
| SADAWAGHAPUR KARAD CKT 1                  | IntraState                | 05/05/2023   | 10:47        | 05/05/2023 | 17:03      | PO          | Cold line washing of insulator strings from Loc No.75 to 111                                                                                         |
| FLAGSHIP-CHINCHWAD                        | IntraState                | 05/05/2023   | 11:10        | 05/05/2023 | 18:35      | PO          | i) Chinchwad line bay Relay testing.<br>ii) 220kV Main Bus section I & III isolator alignment work.                                                  |
| CHIKHALI-JALNA I                          | IntraState                | 05/05/2023   | 11:47        | 05/05/2023 | 14:59      | HT          | Outage On Chikhli-Paras Ckt-2.                                                                                                                       |
| KALWA - AIROLI KNOWLEDGE PARK             | IntraState                | 05/05/2023   | 12:30        | 05/05/2023 | 16:57      | PO          | "1) Auxiliary Isolator (29C) servicing and isolator alignment at 220KV AKP S/stn<br>2) Routine Maintainance at 220KV RS Kalwa"                       |
| ADLABS - PEDAMBE                          | IntraState                | 05/05/2023   | 12:40        | 05/05/2023 | 18:21      | PO          | For Chemical and cold washing of insulator strings and other maintenance work.                                                                       |
| TROMBAY (M) - CHEMBUR CKT - 3             | IntraState                | 05/05/2023   | 13:04        | 05/05/2023 | 19:21      | PO          | For anti rust painting of cross arm at highly prohibited area of BARC, HPCL                                                                          |
| PARAS-CHIKHALI CKT NO-II                  | IntraState                | 05/05/2023   | 15:00        | 05/05/2023 | 16:11      | HT          | Emergency Hand Tripped From Paras End Due To Heavy Sparking Observed On Line Isolator.                                                               |
| AAREY - MSETCL BORIVALI CKT - 2           | IntraState                | 05/05/2023   | 21:34        |            | Continued. | PO          | Interconnection of OLD GIS Bus 2 with NEW GIS Bus 2.                                                                                                 |
| PALGHAR - NALASOPARA                      | IntraState                | 05/05/2023   | 23:07        |            | Continued. | HT          | For replacement of heavily rusted old Disc insulator string with porcelain long rod insulator at location no. 197,199 & 201.                         |
| ANTOP HILL - DHARAVI-2                    | IntraState                | 05/05/2023   | 23:30        |            | Continued. | PO          | Testing and trial tripping                                                                                                                           |
| <b>220 KV ICT Outages/Trippings</b>       |                           |              |              |            |            |             |                                                                                                                                                      |
| 220 / 110 / 22kV 250 MVA ICT 1 @ SALSETTE | IntraState                | 12/10/2020   | 11:35        |            |            | T           | Tripped due to Grid disturbance.                                                                                                                     |
| 220 / 110 / 22kV 250 MVA ICT 2 @ SALSETTE | IntraState                | 10/11/2022   | 10:35        |            |            | EO          | For attending to abnormal Nosie from ICT                                                                                                             |
| 220/132 KV 100 MVA ICT 2                  | IntraState                | 04/05/2023   | 00:03        | 04/05/2023 | 07:35      | T           | Differential protection operated                                                                                                                     |
| 220/100 KV 100 MVA ICT 1 @ TAMBATI        | IntraState                | 04/05/2023   | 07:33        | 04/05/2023 | 10:08      | PO          | Hot spot attending work                                                                                                                              |
| 220/100 KV 100 MVA ICT 2 @ TAMBATI        | IntraState                | 04/05/2023   | 10:52        | 04/05/2023 | 13:09      | PO          | Hot spot attending work                                                                                                                              |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 04/May/2023**

**Statement-VII**

Position as on 6.30 Hrs of 05/May/2023

| 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                                                                                                                                                                                                                                                                                                                |
|----------------------------------------|------------------------------|-----------------|-----------------|------------|---------------|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 220/100 KV 200 MVA ICT 1 @<br>KOLSHET  | IntraState                   | 05/05/2023      | 07:40           | 05/05/2023 | 11:40         | EO             | Outage required on 100 KV Bus1<br>along with 100kV Kolshet -Padghe<br>line, 50MVA PTR No.1, 100kV<br>Bus section CB and 200MVA,<br>220/100kV ICT no.1 (only LV CB)<br>to:<br>1] To Attend Major Red hotspot on<br>100KV Main Bus to PTR no-1 Bus<br>Rph palm -150 Deg. sel<br>2] Also Isolator servicing and<br>alignment work. |
| <b>220 KV BUSBAR Outages/Trippings</b> |                              |                 |                 |            |               |                |                                                                                                                                                                                                                                                                                                                                 |
| BUS SECTION - 1 @ BHAVEGHAR            | IntraState                   | 05/05/2023      | 10:48           | 05/05/2023 | 17:50         | PO             | HV Breaker Overhauling and<br>Maintenance Work.                                                                                                                                                                                                                                                                                 |
| BUS SECTION 3 @ FLAGSHIP               | IntraState                   | 05/05/2023      | 11:22           | 05/05/2023 | 15:17         | PO             | i) Chinchwad line bay Relay<br>testing.<br>ii) 220kV Main Bus section I & III<br>isolator alignment work.                                                                                                                                                                                                                       |
| BUS SECTION 1 @ FLAGSHIP               | IntraState                   | 05/05/2023      | 11:24           | 05/05/2023 | 15:15         | PO             | i) Chinchwad line bay Relay<br>testing.<br>ii) 220kV Main Bus section I & III<br>isolator alignment work                                                                                                                                                                                                                        |
| <b>132 KV LINE Outages/Trippings</b>   |                              |                 |                 |            |               |                |                                                                                                                                                                                                                                                                                                                                 |
| RISOD-YELDARI                          | IntraState                   | 20/04/2023      | 17:57           |            |               | HT             | TO CONTROL LOADING ON<br>RISOD - MALEGAON CKT                                                                                                                                                                                                                                                                                   |
| <b>110 KV LINE Outages/Trippings</b>   |                              |                 |                 |            |               |                |                                                                                                                                                                                                                                                                                                                                 |
| SALSETTE POWAI                         | IntraState                   | 27/03/2023      | 11:04           |            |               | PO             | Replacement of tower number 77<br>& 78 for TDS project work.                                                                                                                                                                                                                                                                    |
| KALWA KALYAN                           | IntraState                   | 05/05/2023      | 09:12           | 05/05/2023 | 17:06         | PO             | TBR installation at loc. 135 to 142                                                                                                                                                                                                                                                                                             |

HT : Hand Tripping, T : Tripping, PO : Planned Outage, EO : Emergency Outage