

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 05/Apr/2024 FRIDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 182.704        | 923.813         | 1) Gujrat                      | 7.399          | 29.563          |
| 2) Hydro            | 14.239         | 57.135          | 2) Madhya Pradesh              | 11.857         | 57.151          |
| 3) Gas              | 6.839          | 31.419          | 3) Chattisgarh                 | 2.770          | 16.390          |
| <b>Total MSPGCL</b> | <b>203.782</b> | <b>1012.367</b> | 4) Maharashtra                 | 171.080        | 882.728         |
| B) 1) APML          | 73.273         | 356.825         | 5) Goa (Amona)                 | -2.819         | -13.512         |
| 2) JSWEL            | 21.838         | 106.148         | <b>Total</b>                   | <b>190.287</b> | <b>972.320</b>  |
| 3) VIPL             | 0.000          | 0.000           | a) Mumbai Schedule             | 32.913         | 174.464         |
| 4) RPL(AMT)         | 31.660         | 157.770         | b) Mumbai Drawl                | 36.831         | 193.015         |
| 5) SWPGPL           | 12.387         | 61.495          | c) MSEDCL Bilateral *          | 87.611         | 441.282         |
| 6) Other IPP        | 30.112         | 154.143         | Include PX                     | 0.000          | 0.000           |
| 7) PGPL             | 0.000          | 0.000           | d) Mumbai Bilateral *          | 32.913         | 174.464         |
| C) 1) TPCL Thermal  | 13.748         | 63.095          | Include PX                     | 0.000          | 0.000           |
| 2) TPCL Hydro       | 4.802          | 22.333          | Standby                        | 0.000          | 0.000           |
| 3) TPCL Gas         | 4.127          | 20.502          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) AEML Thermal     | 11.643         | 56.205          | 1) MSEDCL                      | 551.297        | 2734.403        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 71.151         | 355.150         |
| 1) Thermal          | 377.365        | 1879.494        | 3) Other Discoms               | 10.957         | 54.898          |
| (A1+C1+C4+(B1-B6))  |                |                 | <b>TOTAL STATE</b>             | <b>633.405</b> | <b>3144.451</b> |
| 2) Hydro            | 19.041         | 79.468          |                                |                |                 |
| (A2+C2)             |                |                 |                                |                |                 |
| 3) Gas              | 10.966         | 51.921          |                                |                |                 |
| (A3+B7+C3)          |                |                 |                                |                |                 |
| 4) Wind             | 18.291         | 77.557          |                                |                |                 |
| 6) SOLAR            | 17.455         | 83.691          |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>443.118</b> | <b>2172.131</b> |                                |                |                 |

\* Displayed for information, not added in total.

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

| PARTICULARS                | A. Morning Peak at 11 Hrs | B. Day Peak at 16 Hrs | C. Evening Peak at 20 Hrs | D. Night Minimum at 4 Hrs |
|----------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal             | 7174                      | 7464                  | 7716                      | 7855                      |
| MSPGCL Hydro               | 487                       | 791                   | 1475                      | 209                       |
| MSPGCL Gas                 | 280                       | 276                   | 281                       | 294                       |
| MSPGCL Total Generation    | 7941                      | 8531                  | 9472                      | 8358                      |
| Central Sector Receipt     | 9297                      | 8919                  | 7655                      | 7256                      |
| WIND                       | 458                       | 374                   | 630                       | 1160                      |
| CPP / IPP Thermal          | 6371                      | 6934                  | 7407                      | 7259                      |
| CPP / IPP Gas              | 0                         | 0                     | 0                         | 0                         |
| SOLAR                      | 2152                      | 1595                  | 0                         | 0                         |
| Exchange with Mumbai       | -2214                     | -2090                 | -1474                     | -1114                     |
| <b>MSEDCL DEMAND MET</b>   | <b>23503</b>              | <b>23750</b>          | <b>23190</b>              | <b>22576</b>              |
| Load Shedding              | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND              | 23503                     | 23750                 | 23190                     | 22576                     |
| TPCL GENERATION            | 801                       | 989                   | 1239                      | 663                       |
| AEML GENERATION            | 448                       | 502                   | 479                       | 476                       |
| <b>MUMBAI DEMAND</b>       | <b>3463</b>               | <b>3581</b>           | <b>3192</b>               | <b>2253</b>               |
| <b>OTHER DISCOM DEMAND</b> | <b>502</b>                | <b>513</b>            | <b>500</b>                | <b>343</b>                |
| STATE DEMAND MET           | 27468                     | 27844                 | 26882                     | 25172                     |
| <b>STATE DEMAND</b>        | <b>27468</b>              | <b>27844</b>          | <b>26882</b>              | <b>25172</b>              |
| Frequency (Hz)             | 49.91                     | 50.02                 | 50.01                     | 49.98                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.4 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.38 Hz at 13:01 Hrs | 49.74 Hz at 23:07 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 05/Apr/2024

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 6             | 4.46         | 16.58         | 195      | 165      |
| Unit 8             | 13.55        | 70.32         | 593      | 530      |
| Unit 9             | 13.12        | 66.65         | 588      | 511      |
| Unit 10            | 12.98        | 67.94         | 580      | 495      |
| <b>Total</b>       | <b>44.11</b> | <b>221.49</b> |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 3             | 3.68         | 18.28         | 175      | 125      |
| Unit 4             | 11.42        | 55.12         | 495      | 435      |
| Unit 5             | 8.92         | 49.38         | 490      | 128      |
| <b>Total</b>       | <b>24.01</b> | <b>122.79</b> |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 6             | 4.81         | 20.60         | 247      | 140      |
| Unit 7             | 4.68         | 22.94         | 234      | 140      |
| Unit 8             | 1.12         | 19.58         | 218      | 0        |
| <b>Total</b>       | <b>10.61</b> | <b>63.13</b>  |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 3.55         | 17.25         | 160      | 125      |
| Unit 4             | 3.77         | 18.76         | 171      | 122      |
| Unit 5             | 8.66         | 43.75         | 405      | 270      |
| Unit 6             | 8.93         | 44.98         | 438      | 280      |
| Unit 7             | 9.48         | 48.73         | 462      | 292      |
| Unit 8             | 10.00        | 49.75         | 425      | 370      |
| Unit 9             | 11.39        | 56.16         | 493      | 409      |
| <b>Total</b>       | <b>55.78</b> | <b>279.37</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 5.68         | 19.83         | 250      | 204      |
| Unit 4             | 5.94         | 28.11         | 253      | 204      |
| <b>Total</b>       | <b>11.61</b> | <b>47.94</b>  |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 3.66         | 18.67         | 175      | 115      |
| Unit 2             | 4.24         | 20.44         | 205      | 138      |
| Unit 3             | 3.90         | 20.03         | 176      | 128      |
| Unit 4             | 4.35         | 21.69         | 192      | 167      |
| Unit 5             | 11.35        | 55.44         | 490      | 445      |
| <b>Total</b>       | <b>27.50</b> | <b>136.27</b> |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 1.28         | 16.30         | 175      | 0        |
| Unit 4             | 4.11         | 19.37         | 181      | 139      |
| Unit 5             | 3.69         | 17.15         | 168      | 126      |
| <b>Total</b>       | <b>9.08</b>  | <b>52.82</b>  |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 6.84         | 31.42         | 297      | 272      |
| <b>Total</b>       | <b>6.84</b>  | <b>31.42</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)         | 0.31         | 0.96          | 43       | 0        |
| <b>Total</b>       | <b>0.31</b>  | <b>0.96</b>   |          |          |
| <b>Koyna</b>       |              |               |          |          |
| Stage 1-2          | 2.96         | 14.51         | 435      | 40       |

| Generating unit | Generation    |               |          |          |
|-----------------|---------------|---------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus) | Max (MW) | Min (MW) |
| Stage 4         | 5.45          | 12.85         | 557      | 0        |
| Stage 3         | 1.88          | 6.18          | 240      | 0        |
| <b>Total</b>    | <b>10.28</b>  | <b>33.54</b>  |          |          |
| <b>Hydro</b>    |               |               |          |          |
| KDPH            | 0.84          | 4.25          | 36       | 12       |
| VTRNA           | 0.83          | 3.91          | 61       | 0        |
| TILLARI         | 0.00          | 1.62          | 0        | 0        |
| BHIRA T.R.      | 0.00          | 0.00          | 0        | 0        |
| SMLHY_PTN       | 2.17          | 11.72         | 102      | 6        |
| GHATGHAR        | 0.13          | 2.09          | 66       | 0        |
| <b>Total</b>    | <b>3.96</b>   | <b>23.59</b>  |          |          |
| <b>Wind</b>     |               |               |          |          |
| Total           | 18.29         | 77.56         | 0        | 0        |
| <b>Total</b>    | <b>18.29</b>  | <b>77.56</b>  |          |          |
| <b>CPP</b>      |               |               |          |          |
| APML(Mus)       | 73.27         | 356.82        | 0        | 0        |
| JSWEL(Mus)      | 21.84         | 106.15        | 0        | 0        |
| VIPL(Mus)       | 0.00          | 0.00          | 0        | 0        |
| RPLAMT-Mus      | 31.66         | 157.77        | 0        | 0        |
| SWPGPL-Mus      | 12.39         | 61.50         | 0        | 0        |
| Dhariwal        | 0.00          | 0.00          | 0        | 0        |
| IEPL            | 6.18          | 30.90         | 270      | 243      |
| Other(Mus)      | 18.20         | 95.25         | 0        | 0        |
| JPL             | 5.72          | 28.00         | 281      | 201      |
| <b>Total</b>    | <b>169.27</b> | <b>836.38</b> |          |          |
| <b>SOLAR</b>    |               |               |          |          |
| Total           | 17.46         | 83.69         | 0        | 0        |
| <b>Total</b>    | <b>17.46</b>  | <b>83.69</b>  |          |          |
| <b>Tata</b>     |               |               |          |          |
| Trombay 5       | 8.98          | 41.14         | 463      | 265      |
| Trombay 6       | 0.00          | 0.00          | 0        | 0        |
| Trombay 7A      | 2.58          | 12.82         | 108      | 107      |
| Trombay 7B      | 1.55          | 7.68          | 65       | 64       |
| TATA Hydro      | 4.80          | 22.33         | 423      | 34       |
| Trombay 8       | 4.77          | 21.95         | 228      | 133      |
| <b>Total</b>    | <b>22.68</b>  | <b>105.93</b> |          |          |
| <b>AEML</b>     |               |               |          |          |
| DTPS U-1&2      | 11.64         | 56.20         | 502      | 445      |
| <b>Total</b>    | <b>11.64</b>  | <b>56.20</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 182.70      | 923.81        | MSPGCL Total        | 203.78      | 1012.37       |
|                |             |         | MSPGCL Thml+Gas | 189.54      | 955.23        | Koyna 1,2 & 4 Total | 8.40        | 27.36         |
|                |             |         | MSPGCL Hydro    | 14.24       | 57.14         | State Total         | 443.12      | 2172.13       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 05/Apr/2024

| TIME<br>SR.<br>NO. | MSPGCL GEN. |       |      | TOTAL  | WIND  | CPP / IPP |      | SOLAR | CS<br>SHARE | CS<br>RECPT | Mum.<br>NET<br>EXCH. | MSEDC<br>L DEM.<br>MET | Load<br>Shedding |                             | MSEDC<br>L DEM.<br>WITH<br>LS | MUMBAI<br>DEMAND | OTHER<br>DISCOM<br>DEMAND | STATE<br>DEMAND | FREQ.<br>(Hz) |
|--------------------|-------------|-------|------|--------|-------|-----------|------|-------|-------------|-------------|----------------------|------------------------|------------------|-----------------------------|-------------------------------|------------------|---------------------------|-----------------|---------------|
|                    | THM         | HY    | GAS  |        |       | THM       | GAS  |       |             |             |                      |                        | Planned          | *Transmission<br>Constraint |                               |                  |                           |                 |               |
| 1                  | 8181        | 415   | 293  | 8889   | 1451  | 7280      | 0    | 0     | 6876        | 6825        | -1112                | 22920                  | 0                | 0                           | 22920                         | 2725             | 413                       | 26058           | 49.99         |
| 2                  | 8111        | 249   | 294  | 8654   | 1483  | 7295      | 0    | 0     | 6767        | 7005        | -1059                | 23017                  | 0                | 0                           | 23017                         | 2527             | 361                       | 25905           | 50.02         |
| 3                  | 8023        | 183   | 294  | 8500   | 1278  | 7285      | 0    | 0     | 7100        | 7013        | -1132                | 22617                  | 0                | 0                           | 22617                         | 2361             | 327                       | 25305           | 49.99         |
| 4                  | 7855        | 209   | 294  | 8358   | 1160  | 7259      | 0    | 0     | 7164        | 7256        | -1114                | 22576                  | 0                | 0                           | 22576                         | 2253             | 343                       | 25172           | 49.98         |
| 5                  | 7831        | 208   | 294  | 8333   | 1090  | 7271      | 0    | 0     | 7436        | 7653        | -1081                | 22890                  | 0                | 0                           | 22890                         | 2223             | 376                       | 25489           | 50.00         |
| 6                  | 7787        | 681   | 296  | 8764   | 959   | 7286      | 0    | 0     | 7550        | 7427        | -1005                | 23026                  | 0                | 0                           | 23026                         | 2340             | 405                       | 25771           | 49.95         |
| 7                  | 7804        | 1254  | 297  | 9355   | 778   | 7229      | 0    | 53    | 7459        | 7446        | -963                 | 23463                  | 0                | 0                           | 23463                         | 2461             | 435                       | 26359           | 49.97         |
| 8                  | 7710        | 384   | 295  | 8389   | 604   | 7181      | 0    | 501   | 7809        | 7667        | -1313                | 22559                  | 0                | 0                           | 22559                         | 2602             | 470                       | 25631           | 50.01         |
| 9                  | 7194        | 188   | 293  | 7675   | 474   | 7102      | 0    | 1184  | 8220        | 7915        | -1731                | 22147                  | 0                | 0                           | 22147                         | 2898             | 472                       | 25517           | 49.94         |
| 10                 | 7172        | 296   | 284  | 7752   | 556   | 6814      | 0    | 1676  | 8636        | 8465        | -1969                | 22803                  | 0                | 39                          | 22803                         | 3233             | 491                       | 26527           | 49.96         |
| 11                 | 7174        | 487   | 280  | 7941   | 458   | 6371      | 0    | 2152  | 9467        | 9297        | -2214                | 23503                  | 0                | 176                         | 23503                         | 3463             | 502                       | 27468           | 49.91         |
| 12                 | 7113        | 415   | 273  | 7801   | 434   | 6303      | 0    | 2299  | 9322        | 9260        | -2281                | 23320                  | 0                | 258                         | 23320                         | 3575             | 496                       | 27391           | 49.88         |
| 13                 | 7279        | 310   | 273  | 7862   | 426   | 6549      | 0    | 2318  | 8923        | 8650        | -2283                | 23033                  | 0                | 241                         | 23033                         | 3609             | 489                       | 27131           | 50.09         |
| 14                 | 6902        | 436   | 272  | 7610   | 405   | 6325      | 0    | 2286  | 8781        | 8681        | -2037                | 22805                  | 0                | 104                         | 22805                         | 3500             | 465                       | 26770           | 50.05         |
| 15                 | 7323        | 596   | 274  | 8193   | 436   | 6519      | 0    | 2020  | 9028        | 8956        | -2125                | 23515                  | 0                | 105                         | 23515                         | 3581             | 484                       | 27580           | 49.98         |
| 16                 | 7464        | 791   | 276  | 8531   | 374   | 6934      | 0    | 1595  | 9103        | 8919        | -2090                | 23750                  | 0                | 208                         | 23750                         | 3581             | 513                       | 27844           | 50.02         |
| 17                 | 7547        | 803   | 276  | 8626   | 439   | 7047      | 0    | 934   | 8784        | 8791        | -1948                | 23388                  | 0                | 251                         | 23388                         | 3504             | 501                       | 27393           | 50.05         |
| 18                 | 7620        | 794   | 279  | 8693   | 434   | 7083      | 0    | 382   | 8593        | 8547        | -1928                | 22696                  | 0                | 169                         | 22696                         | 3363             | 515                       | 26574           | 50.01         |
| 19                 | 7439        | 876   | 278  | 8593   | 559   | 7252      | 0    | 55    | 7940        | 7733        | -1715                | 21952                  | 0                | 38                          | 21952                         | 3208             | 525                       | 25685           | 50.02         |
| 20                 | 7716        | 1475  | 281  | 9472   | 630   | 7407      | 0    | 0     | 7472        | 7655        | -1474                | 23190                  | 0                | 3                           | 23190                         | 3192             | 500                       | 26882           | 50.01         |
| 21                 | 7785        | 962   | 283  | 9030   | 764   | 7390      | 0    | 0     | 7350        | 7382        | -1012                | 23076                  | 0                | 0                           | 23076                         | 2765             | 478                       | 26319           | 50.03         |
| 22                 | 7850        | 480   | 284  | 8614   | 946   | 7354      | 0    | 0     | 7289        | 7298        | -1185                | 22548                  | 0                | 0                           | 22548                         | 2868             | 479                       | 25895           | 50.01         |
| 23                 | 7989        | 595   | 286  | 8870   | 1112  | 7354      | 0    | 0     | 7490        | 7342        | -1114                | 23097                  | 0                | 0                           | 23097                         | 2712             | 467                       | 26276           | 49.97         |
| 24                 | 7835        | 1152  | 290  | 9277   | 1041  | 7380      | 0    | 0     | 7044        | 7104        | -946                 | 23409                  | 0                | 0                           | 23409                         | 2607             | 447                       | 26463           | 49.91         |
| MUs                | 182.70      | 14.24 | 6.84 | 203.78 | 18.29 | 169.27    | 0.00 | 17.46 | 191.60      | 190.29      | -36.83               | 551.30                 | 0.00             | 1.59                        | 551.30                        | 71.15            | 10.96                     | 633.41          | 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.

\*Load Shedding due to Transmission Constraint :-

1)132 kV BBLR TO Rahuri Line Over Load Alarm 488 Amp/104 MW

2)DLS carried out in Pune and Karad zone in order to control overloading of 400kV Chakan Talegaon line.

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 05/Apr/2024**

Position as on 6.30 Hrs of 06/Apr/2024

| Generating Company            | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage                                                                                                                                        | Expected Date |
|-------------------------------|-------------------------|----------|--------------|--------------|------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| PLANNED OUTAGE                |                         |          |              |              |            |            |                                                                                                                                                         |               |
| MSPGCL                        |                         |          |              |              |            |            |                                                                                                                                                         |               |
| MSPGCL                        | Uran Unit 5             | 108      | 12/11/2022   | 13:23        |            | Continued. | Major overhaul.                                                                                                                                         | 10/04/2024    |
| MSPGCL                        | Koyna Unit 11           | 80       | 10/07/2023   | 09:40        |            | Continued. | Capital Overhaul                                                                                                                                        | 10/04/2024    |
| Total Capacity MSPGCL         |                         | 188      |              |              |            |            |                                                                                                                                                         |               |
| Total Capacity PLANNED OUTAGE |                         | 188      |              |              |            |            |                                                                                                                                                         |               |
| FORCED OUTAGE                 |                         |          |              |              |            |            |                                                                                                                                                         |               |
| MSPGCL                        |                         |          |              |              |            |            |                                                                                                                                                         |               |
| MSPGCL                        | Uran Unit A0            | 120      | 07/09/2022   | 16:30        |            | Continued. | TURBINE TRIPPED ON HIGH VIBRATIONS                                                                                                                      | 31/08/2024    |
| MSPGCL                        | Uran Unit 6             | 108      | 04/04/2024   | 21:37        | 06/04/2024 | 03:27      | Zero schedule (Due open cycle can be taken on bar as per MSEDCL requirement)                                                                            |               |
| MSPGCL                        | Parli Unit 8            | 250      | 05/04/2024   | 05:20        | 05/04/2024 | 20:50      | clinker formation                                                                                                                                       | 06/04/2024    |
| MSPGCL                        | Koyna STG-IV Unit-3     | 250      | 05/04/2024   | 05:25        | 05/04/2024 | 10:00      | CB Closing block air pressure fault                                                                                                                     | 05/04/2024    |
| MSPGCL                        | Nasik Unit 3            | 210      | 05/04/2024   | 07:59        | 06/04/2024 | 05:30      | Boiler Tube Leakage                                                                                                                                     | 06/04/2024    |
| MSPGCL                        | Bhusawal Unit 5         | 500      | 05/04/2024   | 23:23        |            | Continued. | Boiler Tube Leakage                                                                                                                                     | 08/04/2024    |
| MSPGCL                        | Paras Unit 3            | 250      | 06/04/2024   | 03:33        | 06/04/2024 | 06:42      | Furnace Pressure High                                                                                                                                   | 06/04/2024    |
| MSPGCL                        | Koradi Unit-10          | 660      | 06/04/2024   | 04:18        |            | Continued. | Flame Failure                                                                                                                                           | 07/04/2024    |
| MSPGCL                        | Paras Unit 3            | 250      | 06/04/2024   | 06:51        |            | Continued. | Reverse power                                                                                                                                           |               |
| Total Capacity MSPGCL         |                         | 2598     |              |              |            |            |                                                                                                                                                         |               |
| IPP                           |                         |          |              |              |            |            |                                                                                                                                                         |               |
| IPP                           | JSW (J) U1              | 300      | 24/03/2024   | 00:06        | 05/04/2024 | 17:08      | CW duct leakage.                                                                                                                                        | 06/04/2024    |
| Total Capacity IPP            |                         | 300      |              |              |            |            |                                                                                                                                                         |               |
| CENT.SECTOR                   |                         |          |              |              |            |            |                                                                                                                                                         |               |
| 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.                                         | 31/08/2024    |
| 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. | 30/09/2024    |
| Total Capacity CENT.SECTOR    |                         | 320      |              |              |            |            |                                                                                                                                                         |               |
| Total Capacity FORCED OUTAGE  |                         | 3218     |              |              |            |            |                                                                                                                                                         |               |
| FORCED OUTAGE DUE TO NO PPA   |                         |          |              |              |            |            |                                                                                                                                                         |               |
| IPP                           |                         |          |              |              |            |            |                                                                                                                                                         |               |
| IPP                           | PGPL U2                 | 126      | 07/02/2017   | 17.30        |            | Continued. | No Schedule.(NO PPA)                                                                                                                                    |               |
| IPP                           | PGPL U1                 | 262      | 07/02/2017   | 17.30        |            | Continued. | No Schedule (NO PPA)                                                                                                                                    |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 05/Apr/2024**

Position as on 6.30 Hrs of 06/Apr/2024

| Generating Company                                | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date | Sync. Time | Reason of Outage                        | Expected Date |
|---------------------------------------------------|-------------------------|----------|--------------|--------------|-----------|------------|-----------------------------------------|---------------|
| 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)  |               |
| <b>Total Capacity IPP</b>                         |                         | 988      |              |              |           |            |                                         |               |
| <b>Total Capacity FORCED OUTAGE DUE TO NO PPA</b> |                         | 988      |              |              |           |            |                                         |               |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 05/Apr/2024**

**Statement-VII**

Position as on 6.30 Hrs of 06/Apr/2024

| Name of Line                                                      | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                               |
|-------------------------------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|--------------------------------------------------------------------------------------------------------------------------------|
| <b>400 KV TIEBAY Outages/Trippings</b>                            |                           |              |              |            |            |             |                                                                                                                                |
| TIE BAY (423) OF STATION TF - 1 @ KORADI 2                        | IntraState                | 03/04/2024   | 11:26        |            |            | PO          | Overhauling of Circuit breaker                                                                                                 |
| <b>400 KV MAINBAY Outages/Trippings</b>                           |                           |              |              |            |            |             |                                                                                                                                |
| MAIN BAY(418) OF 400KV BABLESHWAR-KUDUS CKT-1@ BABHLESHWAR-400 KV | IntraState                | 05/04/2024   | 11:22        |            |            | PO          | 400kV Kudus-1 Bay Circuit Breaker Auto reclose Operation                                                                       |
| MAIN BAY - 404 CHD SWITCHING CKT2 @ CHANDRAPUR 2                  | IntraState                | 06/04/2024   | 08:03        |            |            | PO          | Diagnostic testing and allied bay Maintenance work                                                                             |
| <b>400 KV LINE Outages/Trippings</b>                              |                           |              |              |            |            |             |                                                                                                                                |
| KOLHAPUR - SOLAPUR (PG) CKT - 2                                   | InterState                | 05/04/2024   | 18:25        | 06/04/2024 | 02:07      | HT          | B-ph CVT replacement at Solapur PG                                                                                             |
| BUS REACTOR (50MVAR) @ PARLI                                      | IntraState                | 27/09/2023   | 15:30        |            |            | PO          | Replacement of old 50 MVar bus reactor by new 125 MVar bus reactor.                                                            |
| AURANGABAD(MS) - PUNE (GIS) CKT - 2                               | IntraState                | 28/03/2024   | 23:52        |            |            | HT          | For load management of Talegaon Chakan line                                                                                    |
| CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2                        | IntraState                | 04/04/2024   | 23:07        | 05/04/2024 | 04:51      | HT          | Attained broken conductor strands at loc.44-45.                                                                                |
| DABHOL - NAGOTHANE CKT - 2                                        | IntraState                | 05/04/2024   | 12:24        | 05/04/2024 | 18:52      | PO          | Cold Washing Work                                                                                                              |
| TIRORA - WARORA CKT - 1                                           | IntraState                | 05/04/2024   | 13:14        | 05/04/2024 | 19:04      | T           | Tripped on distance protection.                                                                                                |
| <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 500 MVA ICT - 3 @ VIKHROLI GIS                          | IntraState                | 10/02/2024   | 17:40        |            |            | HT          | H/T For LV only.                                                                                                               |
| 400/220/33 KV 167 MVA SPARE ICT @ KHAPARKHEDA                     | IntraState                | 04/04/2024   | 10:19        |            |            | PO          | Sringing of conductor from spare ICT bay to CS type gantry and from CS type gantry to narrow base tower for RRS Scheme of ICTs |
| 400/220/33 KV 315 MVA ICT - 2 @ PARLI                             | IntraState                | 05/04/2024   | 10:10        | 05/04/2024 | 16:33      | PO          | 1) REF relay & IV CT testing work.2) Bay Maintenance work.                                                                     |
| 400/220 KV 3X105 MVA ICT - 2 @ NAGOTHANE                          | IntraState                | 05/04/2024   | 13:17        | 05/04/2024 | 16:00      | PO          | For additional water cooling arrangement                                                                                       |
| <b>220 KV MAINBAY Outages/Trippings</b>                           |                           |              |              |            |            |             |                                                                                                                                |
| 220KV BUS SECTION BAY @ PEDAMBE                                   | IntraState                | 03/04/2024   | 15:55        |            |            | T           | Tripped due to Y ph CT burst                                                                                                   |
| <b>220 KV LINE Outages/Trippings</b>                              |                           |              |              |            |            |             |                                                                                                                                |
| URAN - KHARGHAR 2                                                 | IntraState                | 14/02/2024   | 08:41        |            |            | PO          | For making LILO of 220kV cable at 220kV Ulwe GIS &Waghiwali & Retrofitting of "DIFF" relay at 400kV KHARGHAR s/s.              |
| ALEPHATA-PARGAON(KATHAPUR)                                        | IntraState                | 16/03/2024   | 01:34        |            |            | HT          | Hand Tripped For Load management                                                                                               |
| KARAD -MUDSHINGI CKT- 4                                           | IntraState                | 02/04/2024   | 08:44        | 05/04/2024 | 20:28      | PO          | 1.Relay retrofitting Work<br>2.TC2 Circuit Configuration Work<br>3.DC bifurcation & Panel Rewiring work                        |
| 220 KV GIRWALI (400 KV) -PARLI U -8 CKT                           | IntraState                | 04/04/2024   | 11:14        |            |            | HT          | ABB make cb overhauling work.                                                                                                  |
| BORIVALI - CTRLS CKT                                              | IntraState                | 04/04/2024   | 22:50        | 05/04/2024 | 07:11      | PO          | For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work..                                                         |
| KHARGHAR - BORIVALI CKT - 2                                       | IntraState                | 04/04/2024   | 22:52        | 05/04/2024 | 07:27      | PO          | For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work.                                                          |
| GIS BHANDUP - BORIVALI                                            | IntraState                | 04/04/2024   | 22:55        | 05/04/2024 | 07:23      | PO          | For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work..                                                         |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 05/Apr/2024**

**Statement-VII**

Position as on 6.30 Hrs of 06/Apr/2024

| Name of Line                                   | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                                                                                        |
|------------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| KALWA - BORIVALI                               | IntraState                | 04/04/2024   | 22:57        | 05/04/2024 | 07:35      | PO          | For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work..                                                                                                                                                                                                  |
| KHAPARKHEDA- BUTIBORI                          | IntraState                | 05/04/2024   | 06:23        | 05/04/2024 | 21:37      | PO          | Destringing & stringing of loose span between Loc no.113 to 125                                                                                                                                                                                                         |
| WARORA-BHUGAON CKT - 1                         | IntraState                | 05/04/2024   | 07:45        | 05/04/2024 | 15:09      | PO          | Fixing of bird diverter on R, Y & B-Ph conductor between Loc no. 08-14                                                                                                                                                                                                  |
| KALWA - TFIPL                                  | IntraState                | 05/04/2024   | 08:12        |            |            | PO          | 1) At 220kV Pawane S/stn:<br>(i) Kalwa line GIS Bay CB CRM,<br>(ii) Insulation Resistance of Kalwa-Pawane line Cable (iii) Partial Discharge Test & iv) 220kV Bay Testing (D08).<br><br>2) At 400kV RS Kalwa: All 3 no. 220kV CT replacement work due to heavy leakage. |
| GHODBUNDER - GORAI                             | IntraState                | 05/04/2024   | 09:07        | 05/04/2024 | 15:33      | PO          | Preventive maintenance of circuit breaker                                                                                                                                                                                                                               |
| KORADI-AMBAZARI-II                             | IntraState                | 05/04/2024   | 09:29        | 05/04/2024 | 14:26      | PO          | Diagnostic testing work.                                                                                                                                                                                                                                                |
| CHIKHALI-JALNA II                              | IntraState                | 05/04/2024   | 10:52        | 05/04/2024 | 18:36      | PO          | Balance work of A/R closing trials of newly commissioned distance relay                                                                                                                                                                                                 |
| LONAND - KANDALGAON (SONA ALLOY TAP)           | IntraState                | 05/04/2024   | 11:34        | 05/04/2024 | 13:50      | T           | Tripped on distance protection.                                                                                                                                                                                                                                         |
| CHALISGAON - SAYNE                             | IntraState                | 05/04/2024   | 12:13        | 05/04/2024 | 14:40      | PO          | For quarterly bay maintenance work.                                                                                                                                                                                                                                     |
| NEW KOYNA - NIWALI                             | IntraState                | 05/04/2024   | 12:23        | 05/04/2024 | 15:56      | PO          | For replacement of flashover insulator string at loc no 34 top ph.                                                                                                                                                                                                      |
| ALKUD - VITA                                   | IntraState                | 05/04/2024   | 18:54        | 06/04/2024 | 01:25      | PO          | 1.Back up Relay Replacement Work<br>2.LMU & LMDU Replacement Work<br>3.Quarterly Maintenance Work                                                                                                                                                                       |
| KALWA - BORIVALI                               | IntraState                | 05/04/2024   | 22:02        |            |            | PO          | For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work.                                                                                                                                                                                                   |
| KHARGHAR - BORIVALI CKT - 2                    | IntraState                | 05/04/2024   | 22:05        | 06/04/2024 | 09:12      | PO          | For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work.                                                                                                                                                                                                   |
| GIS BHANDUP - BORIVALI                         | IntraState                | 05/04/2024   | 22:07        | 06/04/2024 | 09:18      | PO          | For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work..                                                                                                                                                                                                  |
| BORIVALI - CTRLS CKT                           | IntraState                | 05/04/2024   | 22:10        | 06/04/2024 | 09:27      | PO          | For Erection of Twin Monopole at Loc. No. 22-23 for MMRDA Metro work..                                                                                                                                                                                                  |
| <b>220 KV ICT Outages/Trippings</b>            |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                         |
| 220/33 KV 50MVA PTR 2                          | IntraState                | 27/03/2024   | 10:27        |            |            | HT          | Overhauling of hv gis hybrid pass (abb make) at 220kV Jalna S/S                                                                                                                                                                                                         |
| 220/132KV 100MVA ICT 2 @ KATHAPUR              | IntraState                | 04/04/2024   | 10:30        |            |            | PO          | Attending of Oil leakage on 220 kV R phase bushing                                                                                                                                                                                                                      |
| 220/22 KV 50 MVA PTR 1 @ ANANDNAGAR            | IntraState                | 05/04/2024   | 08:04        | 05/04/2024 | 10:35      | PO          | 1) IR and PI of Transformer<br>2) Winding tan delta                                                                                                                                                                                                                     |
| 220/110 KV 200 MVA ICT - 2 @ ICHALKARANJI - II | IntraState                | 05/04/2024   | 09:00        | 05/04/2024 | 17:00      | PO          | 1) Quarterly bay maintenance work 2) Diag Testing Work 3) Attending Hotspot work.                                                                                                                                                                                       |
| 220/132 KV 100 MVA ICT - I                     | IntraState                | 05/04/2024   | 09:22        | 05/04/2024 | 16:07      | PO          | Tan delta, SFRA and pre monsoon maintenance activity at 220kV substation malkapur.                                                                                                                                                                                      |
| BUS PT - 2 @ PADGHE                            | IntraState                | 05/04/2024   | 11:50        |            |            | PO          | Replacement of Y & B ph PT in lower section due to minor oil leakage                                                                                                                                                                                                    |
| <b>132 KV ICT Outages/Trippings</b>            |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                         |



**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 05/Apr/2024**

**Statement-VII**

Position as on 6.30 Hrs of 06/Apr/2024

| 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                                                                                  |
|--------------------------------------|------------------------------|-----------------|-----------------|------------|---------------|----------------|---------------------------------------------------------------------------------------------------|
| 132/33 KV 50 MVA PTR 1               | IntraState                   | 04/04/2024      | 08:01           |            |               | HT             | Dismantling of existing 132/33kv<br>25mva tf and erection of new<br>nucon make 132/33kv,50mva,tf. |
| <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.                                      |
| KHOPOLI - KARANJADE                  | IntraState                   | 05/04/2024      | 11:27           | 05/04/2024 | 16:17         | PO             | Tree trimming                                                                                     |

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