

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 18/Apr/2024 THURSDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                  |
|---------------------|----------------|-----------------|--------------------------------|----------------|------------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly          |
| 1) Thermal          | 175.545        | 3144.539        | 1) Gujrat                      | 5.159          | 57.190           |
| 2) Hydro            | 13.286         | 216.874         | 2) Madhya Pradesh              | 11.189         | 211.159          |
| 3) Gas              | 9.592          | 122.542         | 3) Chattisgarh                 | 3.730          | 70.920           |
| <b>Total MSPGCL</b> | <b>198.423</b> | <b>3483.955</b> | 4) Maharashtra                 | 196.637        | 3346.479         |
| B) 1) APLM          | 65.064         | 1215.223        | 5) Goa (Amona)                 | -2.709         | -48.640          |
| 2) JSWEL            | 27.908         | 465.740         | <b>Total</b>                   | <b>214.006</b> | <b>3637.108</b>  |
| 3) VIPL             | 0.000          | 0.000           | a) Mumbai Schedule             | 43.015         | 662.144          |
| 4) RPL(AMT)         | 31.660         | 544.593         | b) Mumbai Drawl                | 46.660         | 718.610          |
| 5) SWPGPL           | 11.087         | 197.918         | c) MSEDCL Bilateral *          | 89.955         | 1616.995         |
| 6) Other IPP        | 18.813         | 426.043         | Include PX                     | 0.000          | 0.000            |
| 7) PGPL             | 0.000          | 0.000           | d) Mumbai Bilateral *          | 43.015         | 662.144          |
| C) 1) TPCL Thermal  | 14.834         | 225.597         | Include PX                     | 0.000          | 0.000            |
| 2) TPCL Hydro       | 7.772          | 82.925          | Standby                        | 0.000          | 0.000            |
| 3) TPCL Gas         | 4.133          | 71.871          | <b>H) ENERGY CATERED (MUs)</b> |                |                  |
| 4) AEML Thermal     | 7.904          | 183.561         | 1) MSEDCL                      | 542.329        | 9576.357         |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 81.299         | 1282.561         |
| 1) Thermal          | 352.815        | 6403.214        | 3) Other Discoms               | 11.259         | 195.090          |
| (A1+C1+C4+(B1-B6))  |                |                 | <b>TOTAL STATE</b>             | <b>634.887</b> | <b>11054.008</b> |
| 2) Hydro            | 21.058         | 299.799         |                                |                |                  |
| 3) Gas              | 13.725         | 194.413         |                                |                |                  |
| 4) Wind             | 16.580         | 233.901         |                                |                |                  |
| 6) SOLAR            | 16.707         | 285.576         |                                |                |                  |
| <b>TOTAL STATE</b>  | <b>420.885</b> | <b>7416.903</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 8 Hrs |
|----------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal             | 7136                      | 7728                  | 7834                      | 6961                      |
| MSPGCL Hydro               | 294                       | 809                   | 1166                      | 639                       |
| MSPGCL Gas                 | 276                       | 458                   | 467                       | 307                       |
| MSPGCL Total Generation    | 7706                      | 8995                  | 9467                      | 7907                      |
| Central Sector Receipt     | 9788                      | 10123                 | 8650                      | 8747                      |
| WIND                       | 748                       | 318                   | 662                       | 562                       |
| CPP / IPP Thermal          | 5338                      | 6483                  | 7121                      | 5881                      |
| CPP / IPP Gas              | 0                         | 0                     | 0                         | 0                         |
| SOLAR                      | 2098                      | 1358                  | 0                         | 552                       |
| Exchange with Mumbai       | -2352                     | -2548                 | -1966                     | -1544                     |
| <b>MSEDCL DEMAND MET</b>   | <b>22841</b>              | <b>24230</b>          | <b>23420</b>              | <b>21641</b>              |
| Load Shedding              | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND              | 22841                     | 24230                 | 23420                     | 21641                     |
| TPCL GENERATION            | 1141                      | 1254                  | 1278                      | 809                       |
| AEML GENERATION            | 365                       | 174                   | 222                       | 489                       |
| <b>MUMBAI DEMAND</b>       | <b>3858</b>               | <b>3976</b>           | <b>3466</b>               | <b>2842</b>               |
| <b>OTHER DISCOM DEMAND</b> | <b>485</b>                | <b>499</b>            | <b>514</b>                | <b>464</b>                |
| STATE DEMAND MET           | 27184                     | 28705                 | 27400                     | 24947                     |
| <b>STATE DEMAND</b>        | <b>27184</b>              | <b>28705</b>          | <b>27400</b>              | <b>24947</b>              |
| Frequency (Hz)             | 50.04                     | 49.97                 | 50.04                     | 50.02                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.4 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.43 Hz at 18:04 Hrs | 49.64 Hz at 09:37 Hrs | 50.01         | 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 18/Apr/2024

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 6             | 0.19         | 58.99         | 90       | 0        |
| Unit 8             | 13.70        | 250.19        | 607      | 519      |
| Unit 9             | 13.62        | 248.87        | 625      | 465      |
| Unit 10            | 14.83        | 152.03        | 660      | 550      |
| <b>Total</b>       | <b>42.34</b> | <b>710.07</b> |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 3             | 3.59         | 64.05         | 175      | 120      |
| Unit 4             | 6.76         | 188.70        | 340      | 0        |
| Unit 5             | 7.32         | 160.00        | 445      | 0        |
| <b>Total</b>       | <b>17.67</b> | <b>412.75</b> |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 6             | 4.50         | 77.42         | 250      | 141      |
| Unit 7             | 4.31         | 79.73         | 241      | 140      |
| Unit 8             | 4.53         | 78.71         | 239      | 123      |
| <b>Total</b>       | <b>13.35</b> | <b>235.86</b> |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 3.12         | 56.33         | 147      | 102      |
| Unit 4             | 2.47         | 55.75         | 172      | 0        |
| Unit 5             | 9.24         | 127.32        | 450      | 280      |
| Unit 6             | 7.44         | 153.27        | 330      | 290      |
| Unit 7             | 9.89         | 149.20        | 490      | 286      |
| Unit 8             | 9.82         | 178.97        | 425      | 303      |
| Unit 9             | 11.16        | 205.86        | 494      | 311      |
| <b>Total</b>       | <b>53.13</b> | <b>926.71</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 5.40         | 87.86         | 245      | 154      |
| Unit 4             | 5.20         | 101.17        | 243      | 155      |
| <b>Total</b>       | <b>10.59</b> | <b>189.03</b> |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 3.50         | 67.38         | 175      | 130      |
| Unit 2             | 4.13         | 75.61         | 195      | 128      |
| Unit 3             | 3.98         | 71.03         | 176      | 142      |
| Unit 4             | 4.23         | 71.90         | 196      | 129      |
| Unit 5             | 11.06        | 201.64        | 490      | 400      |
| <b>Total</b>       | <b>26.90</b> | <b>487.55</b> |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 3.97         | 51.47         | 177      | 130      |
| Unit 4             | 3.91         | 67.88         | 173      | 131      |
| Unit 5             | 3.70         | 63.23         | 164      | 125      |
| <b>Total</b>       | <b>11.58</b> | <b>182.57</b> |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 9.59         | 122.54        | 476      | 271      |
| <b>Total</b>       | <b>9.59</b>  | <b>122.54</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)         | 0.16         | 3.16          | 53       | 0        |
| <b>Total</b>       | <b>0.16</b>  | <b>3.16</b>   |          |          |
| <b>Koyna</b>       |              |               |          |          |
| Stage 1-2          | 3.04         | 52.40         | 475      | 40       |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| Stage 4         | 4.32          | 61.97          | 510      | 0        |
| Stage 3         | 2.05          | 25.86          | 240      | 0        |
| <b>Total</b>    | <b>9.40</b>   | <b>140.22</b>  |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.79          | 14.86          | 33       | 33       |
| VTRNA           | 0.95          | 14.88          | 60       | 0        |
| TILLARI         | 0.00          | 1.62           | 0        | 0        |
| BHIRA T.R.      | 0.00          | 0.00           | 0        | 0        |
| SMLHY_PTN       | 2.14          | 40.51          | 95       | 82       |
| GHATGHAR        | 0.00          | 4.78           | 0        | 0        |
| <b>Total</b>    | <b>3.88</b>   | <b>76.65</b>   |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 16.58         | 233.90         | 0        | 0        |
| <b>Total</b>    | <b>16.58</b>  | <b>233.90</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 65.06         | 1215.22        | 0        | 0        |
| JSWEL(Mus)      | 27.91         | 465.74         | 0        | 0        |
| VIPL(Mus)       | 0.00          | 0.00           | 0        | 0        |
| RPLAMT-Mus      | 31.66         | 544.59         | 0        | 0        |
| SWPGPL-Mus      | 11.09         | 197.92         | 0        | 0        |
| Dhariwal        | 0.00          | 0.00           | 0        | 0        |
| IEPL            | 5.32          | 95.64          | 267      | 156      |
| Other(Mus)      | 9.98          | 260.70         | 0        | 0        |
| JPL             | 3.51          | 69.71          | 274      | 89       |
| <b>Total</b>    | <b>154.53</b> | <b>2849.52</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 16.71         | 285.58         | 0        | 0        |
| <b>Total</b>    | <b>16.71</b>  | <b>285.58</b>  |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 9.67          | 147.96         | 468      | 266      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 2.58          | 44.71          | 108      | 107      |
| Trombay 7B      | 1.55          | 27.16          | 65       | 64       |
| TATA Hydro      | 7.77          | 82.92          | 434      | 111      |
| Trombay 8       | 5.16          | 77.64          | 235      | 147      |
| <b>Total</b>    | <b>26.74</b>  | <b>380.39</b>  |          |          |
| <b>AEML</b>     |               |                |          |          |
| DTPS U-1&2      | 7.90          | 183.56         | 502      | 174      |
| <b>Total</b>    | <b>7.90</b>   | <b>183.56</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 175.54      | 3144.54       | MSPGCL Total        | 198.42      | 3483.96       |
|                |             |         | MSPGCL Thml+Gas | 185.14      | 3267.08       | Koyna 1,2 & 4 Total | 7.35        | 114.36        |
|                |             |         | MSPGCL Hydro    | 13.29       | 216.87        | State Total         | 420.88      | 7416.90       |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

### Hourly Load Data As on 18/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                  | 7587        | 867   | 470  | 8924   | 596   | 7019      | 0    | 0     | 7836        | 7751        | -1607                | 22259                  | 0                | 0                           | 22259                         | 3348             | 424                       | 26031           | 49.97         |
| 2                  | 7243        | 831   | 471  | 8545   | 716   | 7005      | 0    | 0     | 7700        | 7992        | -1453                | 22403                  | 0                | 0                           | 22403                         | 3079             | 402                       | 25884           | 50.03         |
| 3                  | 7236        | 684   | 442  | 8362   | 812   | 7009      | 0    | 0     | 7654        | 7506        | -1358                | 21946                  | 0                | 0                           | 21946                         | 2874             | 385                       | 25205           | 50.02         |
| 4                  | 7178        | 403   | 384  | 7965   | 849   | 6957      | 0    | 0     | 8072        | 7878        | -1402                | 21872                  | 0                | 0                           | 21872                         | 2733             | 375                       | 24980           | 50.01         |
| 5                  | 7118        | 420   | 383  | 7921   | 729   | 6954      | 0    | 0     | 8198        | 8022        | -1329                | 21900                  | 0                | 0                           | 21900                         | 2661             | 397                       | 24958           | 49.96         |
| 6                  | 7440        | 613   | 384  | 8437   | 676   | 6979      | 0    | 0     | 7938        | 7851        | -1190                | 22339                  | 0                | 0                           | 22339                         | 2683             | 414                       | 25436           | 49.98         |
| 7                  | 7512        | 479   | 377  | 8368   | 686   | 6889      | 0    | 70    | 8647        | 8151        | -1199                | 22526                  | 0                | 0                           | 22526                         | 2708             | 439                       | 25673           | 49.98         |
| 8                  | 6961        | 639   | 307  | 7907   | 562   | 5881      | 0    | 552   | 8696        | 8747        | -1544                | 21641                  | 0                | 0                           | 21641                         | 2842             | 464                       | 24947           | 50.02         |
| 9                  | 6645        | 911   | 288  | 7844   | 538   | 5331      | 0    | 1139  | 8827        | 8980        | -1938                | 21392                  | 0                | 1                           | 21392                         | 3184             | 502                       | 25078           | 49.95         |
| 10                 | 6994        | 665   | 280  | 7939   | 591   | 5325      | 0    | 1707  | 9559        | 9649        | -2174                | 22528                  | 0                | 10                          | 22528                         | 3568             | 509                       | 26605           | 49.91         |
| 11                 | 7136        | 294   | 276  | 7706   | 748   | 5338      | 0    | 2098  | 10101       | 9788        | -2352                | 22841                  | 0                | 17                          | 22841                         | 3858             | 485                       | 27184           | 50.04         |
| 12                 | 6951        | 229   | 277  | 7457   | 579   | 5224      | 0    | 2283  | 10370       | 9938        | -2578                | 22401                  | 0                | 16                          | 22401                         | 3976             | 502                       | 26879           | 50.10         |
| 13                 | 6297        | 352   | 271  | 6920   | 329   | 5223      | 0    | 2331  | 10447       | 10148       | -2484                | 21969                  | 0                | 9                           | 21969                         | 3958             | 498                       | 26425           | 50.00         |
| 14                 | 6414        | 417   | 344  | 7175   | 228   | 5255      | 0    | 2194  | 10378       | 10329       | -2388                | 22296                  | 0                | 8                           | 22296                         | 3878             | 497                       | 26671           | 49.96         |
| 15                 | 7308        | 773   | 431  | 8512   | 237   | 5677      | 0    | 1764  | 10052       | 10061       | -2520                | 23225                  | 0                | 5                           | 23225                         | 3944             | 506                       | 27675           | 49.95         |
| 16                 | 7728        | 809   | 458  | 8995   | 318   | 6483      | 0    | 1358  | 9994        | 10123       | -2548                | 24230                  | 0                | 6                           | 24230                         | 3976             | 499                       | 28705           | 49.97         |
| 17                 | 7877        | 416   | 460  | 8753   | 487   | 6925      | 0    | 838   | 10367       | 9818        | -2460                | 23845                  | 0                | 3                           | 23845                         | 3875             | 516                       | 28236           | 50.00         |
| 18                 | 7506        | 326   | 462  | 8294   | 542   | 6628      | 0    | 343   | 10305       | 9712        | -2326                | 22659                  | 0                | 0                           | 22659                         | 3712             | 534                       | 26905           | 50.05         |
| 19                 | 7418        | 391   | 465  | 8274   | 784   | 6548      | 0    | 30    | 9220        | 9349        | -2195                | 22261                  | 0                | 0                           | 22261                         | 3502             | 529                       | 26292           | 50.12         |
| 20                 | 7834        | 1166  | 467  | 9467   | 662   | 7121      | 0    | 0     | 8621        | 8650        | -1966                | 23420                  | 0                | 3                           | 23420                         | 3466             | 514                       | 27400           | 50.04         |
| 21                 | 7901        | 685   | 470  | 9056   | 1069  | 7177      | 0    | 0     | 8522        | 8413        | -1908                | 23301                  | 0                | 3                           | 23301                         | 3368             | 506                       | 27175           | 50.01         |
| 22                 | 7860        | 379   | 473  | 8712   | 1236  | 7189      | 0    | 0     | 8382        | 7853        | -1828                | 22673                  | 0                | 0                           | 22673                         | 3316             | 489                       | 26478           | 50.03         |
| 23                 | 7735        | 321   | 476  | 8532   | 1280  | 7223      | 0    | 0     | 8392        | 8471        | -1911                | 23157                  | 0                | 0                           | 23157                         | 3372             | 438                       | 26967           | 50.03         |
| 24                 | 7666        | 216   | 476  | 8358   | 1326  | 7172      | 0    | 0     | 8532        | 8826        | -2002                | 23247                  | 0                | 0                           | 23247                         | 3422             | 433                       | 27102           | 50.02         |
| MUs                | 175.54      | 13.29 | 9.59 | 198.42 | 16.58 | 154.53    | 0.00 | 16.71 | 216.81      | 214.01      | -46.66               | 542.33                 | 0.00             | 0.08                        | 542.33                        | 81.30            | 11.26                     | 634.89          | 50.01         |

NOTE : ALL VALUES IN MW

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

\*Load Shedding due to Transmission Constraint :-

1) 132 kV BBLR TO Rahuri line over Load Alarm 488A/101.09 MW.2)110kV khopoli-Bhokarapada line overload

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 18/Apr/2024**

Position as on 6.30 Hrs of 19/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                         | Koyna Unit 11           | 80       | 10/07/2023   | 09:40        |            | Continued. | Capital Overhaul                                                                                                                                        | 20/04/2024    |
| Total Capacity MSPGCL          |                         | 80       |              |              |            |            |                                                                                                                                                         |               |
| Total Capacity PLANNED OUTAGE  |                         | 80       |              |              |            |            |                                                                                                                                                         |               |
| FORCED OUTAGE                  |                         |          |              |              |            |            |                                                                                                                                                         |               |
| MSPGCL                         |                         |          |              |              |            |            |                                                                                                                                                         |               |
| MSPGCL                         | Uran Unit A0            | 120      | 07/09/2022   | 16:30        |            | Continued. | TURBINE TRIPPED ON HIGH VIBRATIONS                                                                                                                      | 31/08/2024    |
| MSPGCL                         | Koradi Unit 6           | 210      | 15/04/2024   | 16:35        | 18/04/2024 | 21:06      | Boiler Tube Leakage                                                                                                                                     | 18/04/2024    |
| MSPGCL                         | Chandrapur Unit 4       | 210      | 15/04/2024   | 17:18        | 18/04/2024 | 05:11      | Boiler Tube Leakage                                                                                                                                     | 18/04/2024    |
| MSPGCL                         | Bhusawal Unit 5         | 500      | 18/04/2024   | 00:43        | 18/04/2024 | 04:19      | Condenser Vacuum low                                                                                                                                    | 18/04/2024    |
| MSPGCL                         | Uran Unit 5             | 108      | 18/04/2024   | 02:44        | 18/04/2024 | 13:55      | A1 Boiler Work                                                                                                                                          |               |
| MSPGCL                         | Bhusawal Unit 4         | 500      | 18/04/2024   | 22:33        |            | Continued. | Boiler Tube Leakage                                                                                                                                     | 20/04/2024    |
| Total Capacity MSPGCL          |                         | 1648     |              |              |            |            |                                                                                                                                                         |               |
| AEML                           |                         |          |              |              |            |            |                                                                                                                                                         |               |
| AEML                           | AEML Unit 2             | 250      | 18/04/2024   | 10:52        |            | Continued. | Boiler Tube Leakage                                                                                                                                     | 21/04/2024    |
| Total Capacity AEML            |                         | 250      |              |              |            |            |                                                                                                                                                         |               |
| 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   |                         | 2218     |              |              |            |            |                                                                                                                                                         |               |
| UNIT UNDER ZERO SCHEDULE / RSD |                         |          |              |              |            |            |                                                                                                                                                         |               |
| MSPGCL                         |                         |          |              |              |            |            |                                                                                                                                                         |               |
| MSPGCL                         | Uran Unit 6             | 108      | 18/04/2024   | 07:15        | 18/04/2024 | 13:07      | Zero Sch by MSEDCL                                                                                                                                      |               |
| MSPGCL                         | Uran Unit 6             | 108      | 19/04/2024   | 07:01        |            | Continued. | Zero Sch Given by MSEDCL                                                                                                                                |               |
| MSPGCL                         | Uran Unit 5             | 108      | 19/04/2024   | 07:20        |            | Continued. | Zero Sch Given by MSEDCL                                                                                                                                |               |
| Total Capacity MSPGCL          |                         | 324      |              |              |            |            |                                                                                                                                                         |               |
| IPP                            |                         |          |              |              |            |            |                                                                                                                                                         |               |
| IPP                            | JPL Unit 2              | 150      | 14/04/2024   | 08:49        | 18/04/2024 | 16:34      | Low net sales realization. (Unit is under Forced outage from 12:00hrs of Dt.16.04.2024 due to                                                           |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 18/Apr/2024**

Position as on 6.30 Hrs of 19/Apr/2024

| Generating Company                            | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date | Sync. Time | Reason of Outage                        | Expected Date |
|-----------------------------------------------|-------------------------|----------|--------------|--------------|-----------|------------|-----------------------------------------|---------------|
|                                               |                         |          |              |              |           |            | bearing Temp. high)                     |               |
| Total Capacity IPP                            |                         | 150      |              |              |           |            |                                         |               |
| Total Capacity UNIT UNDER ZERO SCHEDULE / RSD |                         | 474      |              |              |           |            |                                         |               |
| 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)                    |               |
| 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)  |               |
| Total Capacity IPP                            |                         | 988      |              |              |           |            |                                         |               |
| Total Capacity FORCED OUTAGE DUE TO NO PPA    |                         | 988      |              |              |           |            |                                         |               |

\* Other generator generating power instead of contracted genertaor with tri-party agreement in between generatos & discom (Case-IV bidding)

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 18/Apr/2024**

**Statement-VII**

Position as on 6.30 Hrs of 19/Apr/2024

| Name of Line                             | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                  |
|------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|-------------------------------------------------------------------------------------------------------------------|
| <b>500 KV LINE Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                                   |
| CHANDRAPUR - PADGHE HVDC POLE 2          | IntraState                | 18/04/2024   | 22:50        | 19/04/2024 | 06:11      | PO          | To attend defects and cleaning of polluted insulator strings in Naneghat section                                  |
| <b>400 KV LINE Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                                   |
| BUS REACTOR (50MVAR) @ PARLI             | IntraState                | 27/09/2023   | 15:30        |            |            | PO          | Replacement of old 50 MVar bus reactor by new 125 MVar bus reactor.                                               |
| CHANDRAPUR-PARLI CKT-3                   | IntraState                | 17/04/2024   | 19:01        | 18/04/2024 | 00:39      | T           | Heavy sparking observed. y ph cvt jumper open.                                                                    |
| PARLI - KUMBHARGAON (NANDED) CKT - 1     | IntraState                | 17/04/2024   | 19:31        | 18/04/2024 | 10:48      | T           | Heavy sparking observed.                                                                                          |
| PARLI - KUMBHARGAON(NANDED) CKT - 2      | IntraState                | 17/04/2024   | 19:55        | 18/04/2024 | 10:55      | T           | Heavy sparking observed.                                                                                          |
| PARLI - KARJAT CKT - 2                   | IntraState                | 17/04/2024   | 20:17        | 18/04/2024 | 00:17      | HT          | Tripped on o/v                                                                                                    |
| PARLI - KARJAT CKT - 1                   | IntraState                | 18/04/2024   | 02:41        | 18/04/2024 | 10:08      | T           | R-ph Ia broken at bottam stag and hanging needed to be replaced.                                                  |
| AURANGABAD(MS) - PUNE (GIS) CKT - 1      | IntraState                | 18/04/2024   | 06:08        | 18/04/2024 | 13:02      | T           | H/T for load management                                                                                           |
| AURANGABAD(MS) - PUNE (GIS) CKT - 1      | IntraState                | 18/04/2024   | 06:08        | 18/04/2024 | 13:39      | T           | Control line loading.                                                                                             |
| AURANGABAD(MS) - PUNE (GIS) CKT - 2      | IntraState                | 18/04/2024   | 13:08        | 18/04/2024 | 19:58      | T           | Line tripped on distance protection.                                                                              |
| LONIKAND - JEJURI CKT - 2                | IntraState                | 18/04/2024   | 21:55        | 19/04/2024 | 02:18      | PO          | Auto reclosure trials to be taken to ensure the healthiness of AR                                                 |
| DEEPNAGAR - THAPTI TANDA                 | IntraState                | 19/04/2024   | 06:18        |            |            | PO          | Replacement of faulty disc insulators by LRP strings                                                              |
| DEEPNAGAR - THAPTI TANDA                 | IntraState                | 19/04/2024   | 06:21        |            |            | PO          | For string replacement work                                                                                       |
| <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 500 MVA ICT - 3 @ PARLI    | IntraState                | 17/04/2024   | 22:47        |            |            | HT          | Tripped on pdr from lv side only.                                                                                 |
| 400/132 KV 200 MVA ICT - 2 @ KHADKA      | IntraState                | 18/04/2024   | 08:24        | 18/04/2024 | 16:05      | PO          | For ICT premonsoon maintenance works and Dignostic testing works.                                                 |
| 400/220/33 KV 500 MVA ICT - 3 @ WALUJ    | IntraState                | 18/04/2024   | 11:30        | 18/04/2024 | 13:30      | T           | Tripped on YPH buchholz.                                                                                          |
| 400/220/33 KV 500 MVA ICT - 3 @ WALUJ    | IntraState                | 18/04/2024   | 11:30        | 18/04/2024 | 13:30      | T           | Tripped on Bucholz.                                                                                               |
| <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>     |                           |              |              |            |            |             |                                                                                                                   |
| PARLI (OLD GCR) - PARLY (PG) CKT 1       | InterState                | 17/04/2024   | 19:00        |            |            | T           | PLY --> B PH, 24.74KM ,6.35KA.                                                                                    |
| 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                                                                                  |
| DAHANU - VERSOVA                         | IntraState                | 09/04/2024   | 22:49        |            |            | PO          | Shifting of Lines on Newly constructed Towers for DFCCIL 1. Bunching of lines will be done on Tower no 82.        |
| BOISAR - VERSOVA                         | IntraState                | 09/04/2024   | 22:53        |            |            |             | Shifting of Lines on Newly constructed Towers for DFCCIL 1. Bunching of lines will be done on Tower no 82.        |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 18/Apr/2024**

**Statement-VII**

Position as on 6.30 Hrs of 19/Apr/2024

| Name of Line                             | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                  |
|------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|-----------------------------------------------------------------------------------------------------------------------------------|
| GHODBUNDER - MSETCL BOISAR               | IntraState                | 17/04/2024   | 09:39        | 18/04/2024 | 01:57      | T           | Tripped on overcurrent protection                                                                                                 |
| VITA WAIPHALE                            | IntraState                | 17/04/2024   | 18:14        | 18/04/2024 | 04:02      | T           | Tripped on distance protection.                                                                                                   |
| 132KV GIRAWALI(220KV)-PARLI(132KV) CKT 2 | IntraState                | 17/04/2024   | 19:00        |            |            | T           | Tripped.                                                                                                                          |
| PARLI 3(OLD GCR)-PARLI NEWTPS CKT 1      | IntraState                | 17/04/2024   | 19:00        |            |            | T           | Tripped.                                                                                                                          |
| SALSETTE BORIVLI - 1                     | IntraState                | 18/04/2024   | 00:27        | 18/04/2024 | 02:10      | PO          | Protection Testing and Trial Operations in isolated conditions                                                                    |
| TROMBAY DHARAVI - 5                      | IntraState                | 18/04/2024   | 00:55        | 18/04/2024 | 04:17      | PO          | Work in vicinity for 220KV Trombay KVTL 2 line work                                                                               |
| TROMBAY - VIKHROLI (GIS) CKT - 2         | IntraState                | 18/04/2024   | 00:56        | 18/04/2024 | 04:01      | PO          | for attending hot spot at location 13, Mahul creek near to Trombay.                                                               |
| GHODBUNDER - MSETCL BORIVALI             | IntraState                | 18/04/2024   | 08:53        | 18/04/2024 | 11:19      | T           | Line hand tripped for load management of 220 kv Boisar - Ghodbunder line.                                                         |
| AKOLA-PARAS CKT NO-I                     | IntraState                | 18/04/2024   | 09:25        | 18/04/2024 | 19:03      | HT          | Bus 1 and line isolator overhauling and jaw replacement work of 220 kv paras-akola i bay at 220 kv paras ss.                      |
| 220 KV JALNA - THAPTITANDA CKT - I       | IntraState                | 18/04/2024   | 10:20        | 18/04/2024 | 18:27      | HT          | Replacement of faulty strings found flashover at loc. no.162rph,172rph & 196cp rph.                                               |
| JEJURI (400kv) - LONAND CKT - 1          | IntraState                | 18/04/2024   | 10:54        | 18/04/2024 | 18:47      | PO          | LA Replacement Work                                                                                                               |
| GHODBUNDER - MSETCL BOISAR               | IntraState                | 18/04/2024   | 11:15        | 18/04/2024 | 20:56      | T           | Line tripped on Overcurrent.                                                                                                      |
| BORIVALI - TARAPUR                       | IntraState                | 18/04/2024   | 12:13        | 18/04/2024 | 22:33      | T           | Line tripped on Overcurrent.                                                                                                      |
| CHALISGAON -BABHALESHWAR                 | IntraState                | 18/04/2024   | 13:00        | 18/04/2024 | 18:19      | PO          | Distance,B/U,CT,Tan Delta,LBB Relay                                                                                               |
| CHALISGAON -BABHALESHWAR                 | IntraState                | 18/04/2024   | 13:02        | 18/04/2024 | 18:32      | HT          | Work at BBLSR end.                                                                                                                |
| CHINCHWAD-2 - TELCO                      | IntraState                | 18/04/2024   | 13:41        | 18/04/2024 | 18:19      | PO          | Half Yearly Maintenance, CT C tan delta work, CB timing testing, CB CRM testing, Attending hot spot of Y Phase Wave Trap (109°C). |
| VANKUSWADE - KDPH                        | IntraState                | 18/04/2024   | 14:30        | 18/04/2024 | 19:20      | PO          | Quarterly Maintenance Work                                                                                                        |
| PARLI NEW TPS - BEED CKT 2               | IntraState                | 18/04/2024   | 17:27        | 18/04/2024 | 21:02      | T           | Attending work of distance protection relays for enabling auto reclose function.                                                  |
| ALKUD - VITA                             | IntraState                | 18/04/2024   | 17:55        |            |            | PO          | Polymer Insulator Replacement Work                                                                                                |
| <b>220 KV ICT Outages/Trippings</b>      |                           |              |              |            |            |             |                                                                                                                                   |
| 220/132 KV 100 MVA ICT 1 @ LONIKAND 2    | IntraState                | 18/04/2024   | 10:01        | 18/04/2024 | 16:55      | PO          | For Half yearly maint. & diag testing work                                                                                        |
| 220/132 KV 100 MVA ICT 2 @ LONIKAND 2    | IntraState                | 18/04/2024   | 17:13        | 18/04/2024 | 19:08      | PO          | For Half yearly maint. & diag testing work.                                                                                       |
| 220/33 KV 50 MVA PTR 2 @ HAMIDWADA       | IntraState                | 18/04/2024   | 17:15        | 18/04/2024 | 20:10      | PO          | Maintenance work & Attending oil leakage in 33KV CT.                                                                              |
| 220/22-22 KV 50 MVA PTR 3 @ ANANDNAGAR   | IntraState                | 19/04/2024   | 06:24        | 19/04/2024 | 07:00      | PO          | For inspection of oil leakage                                                                                                     |
| 220/33 KV 50 MVA PTR 1 @ MALEGAON        | IntraState                | 19/04/2024   | 07:58        |            |            | PO          | For TF Diagnostic testing work                                                                                                    |
| <b>132 KV LINE Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                                                   |
| KANHAN-PENCH                             | IntraState                | 18/04/2024   | 10:56        | 18/04/2024 | 17:54      | PO          | Routine Maint. Work (Rescheduled of OCC approved outage of 10.04.2024)                                                            |
| <b>110 KV LINE Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                                                   |
| SALSETTE POWAI                           | IntraState                | 27/03/2023   | 11:04        |            |            | PO          | Replacement of tower number 77 & 78 for TDS project work.                                                                         |
| NERAL - AMBERNATH                        | IntraState                | 19/04/2024   | 06:18        | 19/04/2024 | 07:30      | PO          | Installation of Vibration Dampers and Bird nest removal                                                                           |

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