

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 28/May/2024 TUESDAY**

| I GENERATION (MUs)  |                |                  | II EXCHANGES (MUs)             |                |                  |
|---------------------|----------------|------------------|--------------------------------|----------------|------------------|
| A) MSPGCL           | Daily          | Monthly          | E) InterState Exchanges        | Daily          | Monthly          |
| 1) Thermal          | 156.775        | 4742.871         | 1) Gujrat                      | -0.373         | -0.137           |
| 2) Hydro            | 21.279         | 556.977          | 2) Madhya Pradesh              | 0.426          | 134.341          |
| 3) Gas              | 6.951          | 196.239          | 3) Chattisgarh                 | 1.390          | 103.580          |
| <b>Total MSPGCL</b> | <b>185.005</b> | <b>5496.087</b>  | 4) Maharashtra                 | 180.635        | 5201.655         |
| B) 1) APML          | 56.504         | 1775.545         | 5) Goa (Amona)                 | -2.122         | -56.379          |
| 2) JSWEL            | 26.924         | 754.498          | <b>Total</b>                   | <b>179.956</b> | <b>5383.060</b>  |
| 3) VIPL             | 0.000          | 0.000            | a) Mumbai Schedule             | 48.414         | 1233.277         |
| 4) RPL(AMT)         | 25.277         | 813.696          | b) Mumbai Drawl                | 49.645         | 1275.092         |
| 5) SWPGPL           | 7.302          | 336.657          | c) MSEDCL Bilateral *          | 112.908        | 2283.391         |
| 6) Other IPP        | 14.610         | 465.118          | Include PX                     | 0.000          | 0.000            |
| 7) PGPL             | 0.000          | 0.000            | d) Mumbai Bilateral *          | 48.414         | 1233.277         |
| C) 1) TPCL Thermal  | 13.000         | 356.183          | Include PX                     | 0.000          | 0.000            |
| 2) TPCL Hydro       | 4.297          | 132.079          | Standby                        | 0.000          | 0.000            |
| 3) TPCL Gas         | 3.909          | 108.202          | <b>H) ENERGY CATERED (MUs)</b> |                |                  |
| 4) AEML Thermal     | 10.139         | 280.995          | 1) MSEDCL                      | 509.878        | 14448.973        |
| <b>D) STATE</b>     |                |                  | 2) Mumbai Discoms              | 80.990         | 2152.545         |
| 1) Thermal          | 310.531        | 9525.563         | 3) Other Discoms               | 12.095         | 325.687          |
| (A1+C1+C4+(B1-B6))  |                |                  | <b>TOTAL STATE</b>             | <b>602.963</b> | <b>16927.205</b> |
| 2) Hydro (A2+C2)    | 25.576         | 689.056          |                                |                |                  |
| 3) Gas (A3+B7+C3)   | 10.860         | 304.441          |                                |                |                  |
| 4) Wind             | 58.018         | 559.779          |                                |                |                  |
| 6) SOLAR            | 18.022         | 465.312          |                                |                |                  |
| <b>TOTAL STATE</b>  | <b>423.007</b> | <b>11544.151</b> |                                |                |                  |

\* Displayed for information, not added in total.

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

| PARTICULARS                | A. Morning Peak at 12 Hrs | B. Day Peak at 17 Hrs | C. Evening Peak at 21 Hrs | D. Night Minimum at 8 Hrs |
|----------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal             | 5345                      | 7129                  | 7449                      | 6405                      |
| MSPGCL Hydro               | 431                       | 256                   | 1856                      | 435                       |
| MSPGCL Gas                 | 281                       | 278                   | 286                       | 287                       |
| MSPGCL Total Generation    | 6057                      | 7663                  | 9591                      | 7127                      |
| Central Sector Receipt     | 8064                      | 8740                  | 6686                      | 7526                      |
| WIND                       | 2231                      | 2102                  | 2040                      | 2794                      |
| CPP / IPP Thermal          | 4543                      | 5708                  | 6447                      | 5010                      |
| CPP / IPP Gas              | 0                         | 0                     | 0                         | 0                         |
| SOLAR                      | 2333                      | 1042                  | 0                         | 623                       |
| Exchange with Mumbai       | -2477                     | -2359                 | -1663                     | -1915                     |
| <b>MSEDCL DEMAND MET</b>   | <b>20200</b>              | <b>22334</b>          | <b>22585</b>              | <b>20650</b>              |
| Load Shedding              | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND              | 20200                     | 22334                 | 22585                     | 20650                     |
| TPCL GENERATION            | 891                       | 1069                  | 1228                      | 589                       |
| AEML GENERATION            | 504                       | 467                   | 482                       | 315                       |
| <b>MUMBAI DEMAND</b>       | <b>3872</b>               | <b>3895</b>           | <b>3373</b>               | <b>2819</b>               |
| <b>OTHER DISCOM DEMAND</b> | <b>551</b>                | <b>562</b>            | <b>516</b>                | <b>515</b>                |
| STATE DEMAND MET           | 24623                     | 26791                 | 26474                     | 23984                     |
| <b>STATE DEMAND</b>        | <b>24623</b>              | <b>26791</b>          | <b>26474</b>              | <b>23984</b>              |
| Frequency (Hz)             | 50.00                     | 50.03                 | 50.03                     | 50.08                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.4 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.27 Hz at 18.02 Hrs | 49.83 Hz at 10.25 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 28/May/2024

| Generating unit    | Generation   |                |          |          |
|--------------------|--------------|----------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |                |          |          |
| Unit 6             | 4.14         | 103.48         | 192      | 120      |
| Unit 8             | 0.41         | 242.30         | 372      | 0        |
| Unit 9             | 9.70         | 369.60         | 514      | 0        |
| Unit 10            | 11.83        | 377.87         | 552      | 405      |
| <b>Total</b>       | <b>26.08</b> | <b>1093.24</b> |          |          |
| <b>Bhusawal</b>    |              |                |          |          |
| Unit 3             | 2.68         | 78.81          | 170      | 0        |
| Unit 4             | 9.82         | 255.82         | 475      | 285      |
| Unit 5             | 9.70         | 264.49         | 490      | 270      |
| <b>Total</b>       | <b>22.20</b> | <b>599.12</b>  |          |          |
| <b>Parli</b>       |              |                |          |          |
| Unit 6             | 3.98         | 124.21         | 240      | 135      |
| Unit 7             | 3.92         | 119.20         | 227      | 144      |
| Unit 8             | 3.97         | 117.33         | 234      | 145      |
| <b>Total</b>       | <b>11.88</b> | <b>360.74</b>  |          |          |
| <b>Chandrapur</b>  |              |                |          |          |
| Unit 3             | 3.49         | 99.34          | 163      | 125      |
| Unit 4             | 3.44         | 102.29         | 162      | 126      |
| Unit 5             | 8.81         | 246.05         | 425      | 275      |
| Unit 6             | 8.48         | 193.33         | 415      | 275      |
| Unit 7             | 8.39         | 223.95         | 401      | 288      |
| Unit 8             | 9.61         | 287.32         | 460      | 280      |
| Unit 9             | 8.66         | 261.87         | 488      | 114      |
| <b>Total</b>       | <b>50.88</b> | <b>1414.13</b> |          |          |
| <b>Paras</b>       |              |                |          |          |
| Unit 3             | 4.92         | 131.00         | 233      | 147      |
| Unit 4             | 4.99         | 151.63         | 251      | 143      |
| <b>Total</b>       | <b>9.91</b>  | <b>282.63</b>  |          |          |
| <b>Khaparkheda</b> |              |                |          |          |
| Unit 1             | 3.60         | 98.39          | 170      | 115      |
| Unit 2             | 4.24         | 119.33         | 206      | 119      |
| Unit 3             | 3.83         | 110.12         | 173      | 131      |
| Unit 4             | 4.06         | 110.10         | 187      | 130      |
| Unit 5             | 10.68        | 283.05         | 495      | 295      |
| <b>Total</b>       | <b>26.40</b> | <b>720.99</b>  |          |          |
| <b>Nasik</b>       |              |                |          |          |
| Unit 3             | 3.21         | 86.56          | 156      | 122      |
| Unit 4             | 3.13         | 97.56          | 144      | 122      |
| Unit 5             | 3.09         | 87.89          | 149      | 116      |
| <b>Total</b>       | <b>9.43</b>  | <b>272.01</b>  |          |          |
| <b>Uran</b>        |              |                |          |          |
| All Units          | 6.95         | 196.24         | 378      | 278      |
| <b>Total</b>       | <b>6.95</b>  | <b>196.24</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)         | 0.00         | 5.19           | 0        | 0        |
| <b>Total</b>       | <b>0.00</b>  | <b>5.19</b>    |          |          |
| <b>Koyna</b>       |              |                |          |          |
| Stage 1-2          | 4.48         | 129.17         | 515      | 40       |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| Stage 4         | 10.21         | 244.75         | 1003     | 0        |
| Stage 3         | 3.26          | 83.37          | 320      | 0        |
| <b>Total</b>    | <b>17.96</b>  | <b>457.29</b>  |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.53          | 17.29          | 22       | 22       |
| VTRNA           | 0.48          | 22.85          | 60       | 0        |
| TILLARI         | 0.00          | 0.00           | 0        | 0        |
| BHIRA T.R.      | 0.00          | 0.00           | 0        | 0        |
| SMLHY_PTN       | 1.66          | 52.65          | 70       | 66       |
| GHATGHAR        | 0.66          | 6.89           | 125      | 0        |
| <b>Total</b>    | <b>3.32</b>   | <b>99.68</b>   |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 58.02         | 559.78         | 0        | 0        |
| <b>Total</b>    | <b>58.02</b>  | <b>559.78</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 56.50         | 1775.54        | 0        | 0        |
| JSWEL(Mus)      | 26.92         | 754.50         | 0        | 0        |
| VIPL(Mus)       | 0.00          | 0.00           | 0        | 0        |
| RPLAMT-Mus      | 25.28         | 813.70         | 0        | 0        |
| SWPGPL-Mus      | 7.30          | 336.66         | 0        | 0        |
| Dhariwal        | 0.00          | 0.00           | 0        | 0        |
| IEPL            | 4.86          | 148.44         | 216      | 164      |
| Other(Mus)      | 6.09          | 187.93         | 0        | 0        |
| JPL             | 3.66          | 128.75         | 212      | 134      |
| <b>Total</b>    | <b>130.62</b> | <b>4145.51</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 18.02         | 465.31         | 0        | 0        |
| <b>Total</b>    | <b>18.02</b>  | <b>465.31</b>  |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 8.63          | 242.36         | 455      | 264      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 2.42          | 66.99          | 108      | 60       |
| Trombay 7B      | 1.48          | 41.21          | 64       | 49       |
| TATA Hydro      | 4.30          | 132.08         | 442      | 23       |
| Trombay 8       | 4.37          | 113.82         | 226      | 127      |
| <b>Total</b>    | <b>21.21</b>  | <b>596.46</b>  |          |          |
| <b>AEML</b>     |               |                |          |          |
| DTPS U-1&2      | 10.14         | 281.00         | 504      | 311      |
| <b>Total</b>    | <b>10.14</b>  | <b>281.00</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 156.78      | 4742.87       | MSPGCL Total        | 185.00      | 5496.09       |
|                |             |         | MSPGCL Thml+Gas | 163.73      | 4939.11       | Koyna 1,2 & 4 Total | 14.70       | 373.92        |
|                |             |         | MSPGCL Hydro    | 21.28       | 556.98        | State Total         | 423.01      | 11544.15      |

# State Load Despatch Center,Airoli (MSETCL)

## Annexure-2

Hourly Load Data As on 28/May/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                  | 7221        | 1286  | 287  | 8794   | 2916  | 6232      | 0    | 0     | 7171        | 6561        | -2112                | 21931                  | 0                | 0                           | 21931                         | 3379             | 460                       | 25770           | 50.03         |
| 2                  | 6768        | 1188  | 287  | 8243   | 2874  | 5453      | 0    | 0     | 7709        | 7408        | -2011                | 21532                  | 0                | 0                           | 21532                         | 3149             | 435                       | 25116           | 49.99         |
| 3                  | 6730        | 1316  | 287  | 8333   | 2900  | 5371      | 0    | 0     | 7411        | 6650        | -1996                | 20862                  | 0                | 0                           | 20862                         | 2938             | 396                       | 24196           | 49.95         |
| 4                  | 6657        | 1385  | 288  | 8330   | 2846  | 5257      | 0    | 0     | 7039        | 6899        | -1878                | 21067                  | 0                | 0                           | 21067                         | 2806             | 387                       | 24260           | 49.98         |
| 5                  | 6777        | 1408  | 289  | 8474   | 2765  | 5101      | 0    | 0     | 6980        | 6752        | -1834                | 20819                  | 0                | 0                           | 20819                         | 2739             | 439                       | 23997           | 49.99         |
| 6                  | 6880        | 1580  | 290  | 8750   | 2741  | 5122      | 0    | 0     | 7189        | 7028        | -1773                | 21406                  | 0                | 0                           | 21406                         | 2724             | 462                       | 24592           | 50.03         |
| 7                  | 6918        | 844   | 290  | 8052   | 2736  | 5264      | 0    | 167   | 7320        | 7027        | -1731                | 21016                  | 0                | 2                           | 21016                         | 2700             | 499                       | 24215           | 50.02         |
| 8                  | 6405        | 435   | 287  | 7127   | 2794  | 5010      | 0    | 623   | 7618        | 7526        | -1915                | 20650                  | 0                | 6                           | 20650                         | 2819             | 515                       | 23984           | 50.08         |
| 9                  | 5697        | 216   | 283  | 6196   | 2742  | 4872      | 0    | 1194  | 7714        | 7344        | -2198                | 19606                  | 0                | 0                           | 19606                         | 3134             | 544                       | 23284           | 50.00         |
| 10                 | 5316        | 155   | 282  | 5753   | 2678  | 4548      | 0    | 1744  | 8249        | 7630        | -2440                | 19353                  | 0                | 0                           | 19353                         | 3499             | 560                       | 23412           | 50.01         |
| 11                 | 5257        | 142   | 280  | 5679   | 2415  | 4439      | 0    | 2128  | 8453        | 8047        | -2467                | 19671                  | 0                | 0                           | 19671                         | 3762             | 570                       | 24003           | 49.92         |
| 12                 | 5345        | 431   | 281  | 6057   | 2231  | 4543      | 0    | 2333  | 7995        | 8064        | -2477                | 20200                  | 0                | 1                           | 20200                         | 3872             | 551                       | 24623           | 50.00         |
| 13                 | 5272        | 366   | 279  | 5917   | 2221  | 4489      | 0    | 2397  | 8194        | 7931        | -2483                | 19921                  | 0                | 11                          | 19921                         | 3891             | 551                       | 24363           | 49.95         |
| 14                 | 5247        | 130   | 281  | 5658   | 2111  | 4638      | 0    | 2274  | 8651        | 8610        | -2397                | 20365                  | 0                | 11                          | 20365                         | 3825             | 529                       | 24719           | 49.98         |
| 15                 | 5960        | 143   | 281  | 6384   | 2031  | 4766      | 0    | 2017  | 9092        | 9091        | -2455                | 21308                  | 0                | 8                           | 21308                         | 3924             | 526                       | 25758           | 49.98         |
| 16                 | 6773        | 251   | 281  | 7305   | 2083  | 4866      | 0    | 1577  | 9256        | 9167        | -2454                | 22000                  | 0                | 9                           | 22000                         | 3992             | 544                       | 26536           | 50.01         |
| 17                 | 7129        | 256   | 278  | 7663   | 2102  | 5708      | 0    | 1042  | 9045        | 8740        | -2359                | 22334                  | 0                | 13                          | 22334                         | 3895             | 562                       | 26791           | 50.03         |
| 18                 | 7208        | 195   | 280  | 7683   | 2155  | 6457      | 0    | 473   | 8507        | 8048        | -2362                | 21901                  | 0                | 10                          | 21901                         | 3723             | 553                       | 26177           | 50.04         |
| 19                 | 7186        | 222   | 283  | 7691   | 2013  | 6423      | 0    | 53    | 8308        | 7646        | -1856                | 21432                  | 0                | 0                           | 21432                         | 3243             | 538                       | 25213           | 50.02         |
| 20                 | 7331        | 1399  | 281  | 9011   | 2055  | 6413      | 0    | 0     | 7424        | 7286        | -1804                | 22433                  | 0                | 0                           | 22433                         | 3413             | 528                       | 26374           | 50.05         |
| 21                 | 7449        | 1856  | 286  | 9591   | 2040  | 6447      | 0    | 0     | 6712        | 6686        | -1663                | 22585                  | 0                | 0                           | 22585                         | 3373             | 516                       | 26474           | 50.03         |
| 22                 | 7329        | 1933  | 287  | 9549   | 2106  | 6356      | 0    | 0     | 6445        | 6288        | -1606                | 22193                  | 0                | 0                           | 22193                         | 3339             | 500                       | 26032           | 50.04         |
| 23                 | 6958        | 2091  | 325  | 9374   | 2192  | 6394      | 0    | 0     | 6457        | 6730        | -1639                | 22578                  | 0                | 0                           | 22578                         | 3383             | 473                       | 26434           | 50.02         |
| 24                 | 6962        | 2051  | 378  | 9391   | 2271  | 6448      | 0    | 0     | 7020        | 6797        | -1735                | 22714                  | 0                | 0                           | 22714                         | 3468             | 458                       | 26640           | 50.04         |
| MUs                | 156.77      | 21.28 | 6.95 | 185.00 | 58.02 | 130.62    | 0.00 | 18.02 | 185.96      | 179.96      | -49.65               | 509.88                 | 0.00             | 0.07                        | 509.88                        | 80.99            | 12.09                     | 602.96          | 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)132kv BBLR to Rahuri line overloadm,132kv MIDC to Sonewadi line overload.

# State Load Despatch Center, Airoli (MSETCL)      Statement-VI

## Details of Generating Unit Outages/Trippings for 28/May/2024

Position as on 6.30 Hrs of 29/May/2024

| Generating Company                            | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage                                                                                                                                        | Expected Date |
|-----------------------------------------------|-------------------------|----------|--------------|--------------|------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| FORCED OUTAGE                                 |                         |          |              |              |            |            |                                                                                                                                                         |               |
| MSPGCL                                        |                         |          |              |              |            |            |                                                                                                                                                         |               |
| MSPGCL                                        | Uran Unit A0            | 120      | 07/09/2022   | 16:30        |            | Continued. | TURBINE TRIPPED ON HIGH VIBRATIONS                                                                                                                      | 31/08/2024    |
| MSPGCL                                        | Bhusawal Unit 3         | 210      | 24/05/2024   | 15:37        | 28/05/2024 | 03:23      | Boiler Tube Leakage                                                                                                                                     | 28/05/2024    |
| MSPGCL                                        | Ghatghar Unit-2         | 125      | 26/05/2024   | 13:17        |            | Continued. | Stator Earth Fault                                                                                                                                      | 26/07/2024    |
| MSPGCL                                        | Koradi Unit 8           | 660      | 28/05/2024   | 01:14        |            | Continued. | Boiler Tube Leakage                                                                                                                                     | 01/06/2024    |
| MSPGCL                                        | Koradi Unit 9           | 660      | 28/05/2024   | 22:12        |            | Continued. | Boiler Tube Leakage                                                                                                                                     | 02/06/2024    |
| MSPGCL                                        | Bhusawal Unit 3         | 210      | 29/05/2024   | 02:31        |            | Continued. | Boiler Tube Leakage                                                                                                                                     | 31/05/2024    |
| Total Capacity MSPGCL                         |                         | 1985     |              |              |            |            |                                                                                                                                                         |               |
| IPP                                           |                         |          |              |              |            |            |                                                                                                                                                         |               |
| IPP                                           | RPL(AMT) U-2            | 270      | 25/05/2024   | 13:52        | 28/05/2024 | 12:46      | ID Fan Tripped at high Vibration.                                                                                                                       | 28/05/2024    |
| IPP                                           | SWPGPL U-1              | 135      | 27/05/2024   | 15:35        |            | Continued. | ID Fan Problem                                                                                                                                          | 29/05/2024    |
| IPP                                           | SWPGPL U-3              | 135      | 28/05/2024   | 10:14        |            | Continued. | Boiler Tube Leakage                                                                                                                                     | 30/05/2024    |
| IPP                                           | RPL(AMT) U-2            | 270      | 28/05/2024   | 13:35        | 28/05/2024 | 15:29      | Turbine Condenser Vacuum Low.                                                                                                                           |               |
| IPP                                           | RPL(AMT) U-4            | 270      | 28/05/2024   | 18:57        |            | Continued. | Due to ID Fan tripped on high vibration..                                                                                                               | 30/05/2024    |
| Total Capacity IPP                            |                         | 1080     |              |              |            |            |                                                                                                                                                         |               |
| 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                  |                         | 3385     |              |              |            |            |                                                                                                                                                         |               |
| UNIT UNDER ZERO SCHEDULE / RSD                |                         |          |              |              |            |            |                                                                                                                                                         |               |
| MSPGCL                                        |                         |          |              |              |            |            |                                                                                                                                                         |               |
| MSPGCL                                        | Uran Unit 5             | 108      | 19/05/2024   | 02:00        |            | Continued. | As per MSEDCL zero schedule.                                                                                                                            |               |
| MSPGCL                                        | Uran Unit 6             | 108      | 24/05/2024   | 02:00        | 28/05/2024 | 22:22      | Due to Zero schedule by MSEDCL.                                                                                                                         |               |
| MSPGCL                                        | Uran Unit 6             | 108      | 29/05/2024   | 02:00        |            | Continued. | As per MSEDCL zero schedule.                                                                                                                            |               |
| Total Capacity MSPGCL                         |                         | 324      |              |              |            |            |                                                                                                                                                         |               |
| Total Capacity UNIT UNDER ZERO SCHEDULE / RSD |                         | 324      |              |              |            |            |                                                                                                                                                         |               |
| FORCED OUTAGE DUE TO NO PPA                   |                         |          |              |              |            |            |                                                                                                                                                         |               |
| IPP                                           |                         |          |              |              |            |            |                                                                                                                                                         |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 28/May/2024**

**Position as on 6.30 Hrs of 29/May/2024**

| Generating Company                                | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date | Sync. Time | Reason of Outage                        | Expected Date |
|---------------------------------------------------|-------------------------|----------|--------------|--------------|-----------|------------|-----------------------------------------|---------------|
| IPP                                               | PGPL U1                 | 262      | 07/02/2017   | 17.30        |           | Continued. | No Schedule (NO PPA)                    |               |
| IPP                                               | PGPL U2                 | 126      | 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)  |               |
| <b>Total Capacity IPP</b>                         |                         | 988      |              |              |           |            |                                         |               |
| <b>Total Capacity FORCED OUTAGE DUE TO NO PPA</b> |                         | 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 28/May/2024**

**Statement-VII**

Position as on 6.30 Hrs of 29/May/2024

| Name of Line                             | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                               |
|------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|------------------------------------------------------------------------------------------------|
| <b>765 KV LINE Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                |
| AKOLA II - EKTUNI CKT - 2                | IntraState                | 26/05/2024   | 18:11        |            |            | T           | Tripped on distance protection.(Due to tower                                                   |
| <b>400 KV LINE Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                |
| CHAKAN - TALEGAON(PG)                    | InterState                | 28/05/2024   | 21:59        | 29/05/2024 | 03:16      | HT          | Emergency outage by powergrid                                                                  |
| 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 2 - WARORA CKT-1              | IntraState                | 22/04/2024   | 17:27        |            |            | T           | Tripped on distance protection.                                                                |
| CHANDRAPUR 2 - WARORA CKT-2              | IntraState                | 22/04/2024   | 17:27        |            |            | T           | Tripped on distance protection.                                                                |
| AURANGABAD(MS) - PUNE (GIS) CKT - 1      | IntraState                | 14/05/2024   | 12:30        |            |            | HT          | HT for load Management                                                                         |
| 220 KV PARLI (400 KV)- GIRWALI I/C -2    | IntraState                | 26/05/2024   | 15:40        |            |            | T           | 6 Nos. Tower collapsed (Loc no 36- 41) .                                                       |
| PADGHE - KALWA CKT - 2                   | IntraState                | 28/05/2024   | 03:28        | 28/05/2024 | 04:05      | T           | Tripped from Kalwa end only on PDR.                                                            |
| <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 500MVA ICT - 2 @ WARORA    | IntraState                | 20/05/2024   | 11:25        |            |            | PO          | RELAY TESTING WORK AND ALLIED WORK                                                             |
| 400/220KV 500 MVA ICT - 2 @ VIKHROLI GIS | IntraState                | 22/05/2024   | 17:41        |            |            | HT          | HT for Load management                                                                         |
| 400/220/33 KV 500 MVA ICT - 3 @ DHULE    | IntraState                | 28/05/2024   | 10:39        | 29/05/2024 | 00:18      | PO          | Outage required for 501 MVA ICT-3 RRS scheme live trial                                        |
| 400/220 KV 105 MVA SPARE ICT             | IntraState                | 28/05/2024   | 10:41        | 28/05/2024 | 16:47      | PO          | 1) Bushing & winding testing of ICT Unit.2) Bay Maintenance work.                              |
| 400/220KV 167 MVA SPARE ICT @ DHULE      | IntraState                | 28/05/2024   | 10:41        | 29/05/2024 | 00:15      | PO          | Outage required for 501 MVA ICT-3 RRS scheme live trial                                        |
| <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>     |                           |              |              |            |            |             |                                                                                                |
| HINJEWADI 2 - HINJEWADI 3 CKT - 1        | IntraState                | 24/05/2024   | 12:34        |            |            | PO          | Attending SF6 Gas Leakage at G-9 Chamber of 'B' phase of 220kV Hinjawadi2 Line 1 bay           |
| EKLAHARE (OCR) - NAVASARI CKT - 2        | IntraState                | 25/05/2024   | 13:25        |            |            | HT          | For load management                                                                            |
| 132 kv GHATODI ARNI                      | IntraState                | 26/05/2024   | 15:36        |            |            | T           | 6 Nos. Tower collapsed (Loc no 99-104) .                                                       |
| 132 KV GHATODI (220 KV ) - DIGRAS CKT    | IntraState                | 26/05/2024   | 15:36        |            |            | T           | 6 Nos. Tower collapsed (Loc no 99-104).                                                        |
| PARLI (OLD GCR) - PARLI (PG) CKT 2       | IntraState                | 26/05/2024   | 15:40        |            |            | T           | 6 Nos. Tower collapsed (Loc no 36- 41) .                                                       |
| LAMBOTI - KARKAMB                        | IntraState                | 26/05/2024   | 17:25        |            |            | T           | Tripped on distance protection                                                                 |
| LAMBOTI - KARKAMB                        | IntraState                | 26/05/2024   | 17:25        |            |            | T           | TOWER COLLAPSED AT LOC.414-419.                                                                |
| LAMBOTI - PANDHARPUR                     | IntraState                | 26/05/2024   | 17:25        |            |            | T           | Tripped of distance protection                                                                 |
| LAMBOTI - PANDHARPUR                     | IntraState                | 26/05/2024   | 17:25        |            |            | T           | TOWER COLLAPSED AT LOC.414-419.                                                                |
| DAHANU - VIRAJ                           | IntraState                | 27/05/2024   | 10:23        |            |            | PO          | For MVAR management.                                                                           |
| HINJAWADI I- CHINCHWAD                   | IntraState                | 27/05/2024   | 10:34        |            |            | PO          | Due to overloading of 220kV Urse-chinchwad ckt.                                                |
| SATANA - GANGAPUR                        | IntraState                | 27/05/2024   | 13:05        | 28/05/2024 | 18:30      | T           | Unbalanced current R phase Jump open                                                           |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 28/May/2024**

**Statement-VII**

Position as on 6.30 Hrs of 29/May/2024

| Name of Line                             | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                                                                        |
|------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SATANA - GANGAPUR                        | IntraState                | 27/05/2024   | 13:05        | 28/05/2024 | 18:30      | HT          | Unbalanced current R-PH jump open at 314 loc.                                                                                                                                                                                                           |
| POPHLI PEDHMBE LINE- 1                   | IntraState                | 28/05/2024   | 06:56        | 28/05/2024 | 10:25      | PO          | R phase CT oil level top up work.                                                                                                                                                                                                                       |
| JINDAL - JINDAL EHV CONSUMER BAY         | IntraState                | 28/05/2024   | 07:24        | 28/05/2024 | 15:50      | PO          | transformer oil leakage arresting and general maintenance                                                                                                                                                                                               |
| 220 KV KHADKA(400 KV) - KEKATNIBHORA CKR | IntraState                | 28/05/2024   | 08:14        | 28/05/2024 | 17:36      | PO          | Restranging work of conductor                                                                                                                                                                                                                           |
| THEUR-PHURSUNGI CKT II                   | IntraState                | 28/05/2024   | 09:01        | 28/05/2024 | 19:05      | PO          | Dist. relay retrofitting commissioning and testing work by agency GE                                                                                                                                                                                    |
| WPCL-WARORA 2                            | IntraState                | 28/05/2024   | 10:28        | 28/05/2024 | 16:58      | PO          | Replacement of Y Phase LA                                                                                                                                                                                                                               |
| KHAPARKHEDA-AMBAZARI-I                   | IntraState                | 28/05/2024   | 14:48        | 28/05/2024 | 18:33      | T           | Distance protection                                                                                                                                                                                                                                     |
| GHODBUNDER - GORAI                       | IntraState                | 28/05/2024   | 17:59        | 28/05/2024 | 20:23      | T           | Bus Fault                                                                                                                                                                                                                                               |
| GORAI -MSETCL BORIVALI CKT -2            | IntraState                | 28/05/2024   | 17:59        |            |            | T           | Bus fault                                                                                                                                                                                                                                               |
| GORAI -MSETCL BORIVALI CKT -1            | IntraState                | 28/05/2024   | 17:59        |            |            | T           | Bus fault                                                                                                                                                                                                                                               |
| MAIN BUS - 1 @ GORAI                     | IntraState                | 28/05/2024   | 17:59        |            |            | T           | Bus Fault                                                                                                                                                                                                                                               |
| MAIN BUS - 2 @ GORAI                     | IntraState                | 28/05/2024   | 17:59        | 28/05/2024 | 20:23      | T           | Bus Fault                                                                                                                                                                                                                                               |
| VERSOVA - GORAI                          | IntraState                | 28/05/2024   | 17:59        | 28/05/2024 | 20:30      | T           | Bus Fault                                                                                                                                                                                                                                               |
| BOISAR II - BOISAR (PG) CKT - 1          | IntraState                | 29/05/2024   | 05:33        |            |            | PO          | work for replacement of existing 0.4 ACSR Zebra Conductor and all its Hardware by equivalent CCC HTLS Conductor and suitable Hardware for 220kV Boisar - PGCIL (Dead Line). Outage required of 220kV PGCIL - Boisar Line No. 1 for safety purpose only. |
| <b>220 KV ICT Outages/Trippings</b>      |                           |              |              |            |            |             |                                                                                                                                                                                                                                                         |
| 220/33 KV 50 MVA PTR - 1 @ PHALTAN MIDC  | IntraState                | 28/05/2024   | 09:05        | 28/05/2024 | 11:35      | PO          | Quarterly Maintenance Work                                                                                                                                                                                                                              |
| 220/33KV 50MVA PTR 1 @ MIRAJ             | IntraState                | 28/05/2024   | 09:38        | 28/05/2024 | 17:58      | PO          | Premonsoon Maintenance Work                                                                                                                                                                                                                             |
| 220/132KV 100MVA ICT 1@ PETH             | IntraState                | 28/05/2024   | 10:01        | 28/05/2024 | 16:30      | PO          | Premonsoon Maintenance Work                                                                                                                                                                                                                             |
| 100 MVA 220/132 KV ICT - III @ HINGOLI   | IntraState                | 28/05/2024   | 10:10        | 28/05/2024 | 12:08      | PO          | Maintenance work                                                                                                                                                                                                                                        |
| 220/132 KV 100 MVA ICT 1                 | IntraState                | 28/05/2024   | 17:47        | 28/05/2024 | 19:16      | PO          | Maintenance work                                                                                                                                                                                                                                        |
| 220/33kv 125 MVA TF 1 @ GORAI            | IntraState                | 28/05/2024   | 17:59        | 28/05/2024 | 20:28      | T           | Bus Fault                                                                                                                                                                                                                                               |
| 220/33kv 125 MVA TF 2 @ GORAI            | IntraState                | 28/05/2024   | 17:59        |            |            | T           | Bus Fault                                                                                                                                                                                                                                               |
| <b>132 KV LINE Outages/Trippings</b>     |                           |              |              |            |            |             |                                                                                                                                                                                                                                                         |
| 132KV RENAPUR- TWENTY ONE SUGAR AT LATUR | IntraState                | 26/05/2024   | 16:19        |            |            | T           | TOWER COLLAPSED AT LOC.11.                                                                                                                                                                                                                              |

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