

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 15/Sep/2022 THURSDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                 |
|---------------------|----------------|-----------------|--------------------------------|----------------|-----------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly         |
| 1) Thermal          | 95.202         | 1762.392        | 1) Gujrat                      | 9.861          | 133.090         |
| 2) Hydro            | 9.260          | 196.833         | 2) Madhya Pradesh              | 6.514          | 22.458          |
| 3) Gas              | 2.140          | 44.650          | 3) Chattisgarh                 | 4.170          | 50.610          |
| <b>Total MSPGCL</b> | <b>106.602</b> | <b>2003.875</b> | 4) Maharashtra                 | 126.411        | 2338.623        |
| B) 1) APML          | 57.291         | 972.440         | 5) Goa (Amona)                 | -1.929         | -16.474         |
| 2) JSWEL            | 16.355         | 278.815         | <b>Total</b>                   | <b>145.027</b> | <b>2528.307</b> |
| 3) VIPL             | 0.000          | 0.000           | a) Mumbai Schedule             | 36.971         | 512.022         |
| 4) RPL(AMT)         | 15.901         | 242.077         | b) Mumbai Drawl                | 38.459         | 558.218         |
| 5) SWPGPL           | 1.780          | 73.654          | c) MSEDCL Bilateral *          | 85.555         | 759.167         |
| 6) Other IPP        | 5.372          | 86.424          | Include PX                     | 0.000          | 0.000           |
| 7) PGPL             | 0.000          | 0.000           | d) Mumbai Bilateral *          | 36.971         | 511.891         |
| C) 1) TPCL Thermal  | 12.127         | 176.131         | Include PX                     | 0.000          | 0.000           |
| 2) TPCL Hydro       | 4.372          | 69.577          | Standby                        | 0.000          | 0.132           |
| 3) TPCL Gas         | 0.000          | 13.433          | <b>H) ENERGY CATERED (MUs)</b> |                |                 |
| 4) AEML Thermal     | 8.670          | 142.494         | 1) MSEDCL                      | 370.515        | 5888.154        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 63.628         | 959.855         |
| 1) Thermal          | 212.698        | 3734.427        | 3) Other Discoms               | 8.973          | 135.616         |
| (A1+C1+C4+(B1-B6))  |                |                 | <b>TOTAL STATE</b>             | <b>443.116</b> | <b>6983.625</b> |
| 2) Hydro            | 13.632         | 266.410         |                                |                |                 |
| 3) Gas              | 2.140          | 58.083          |                                |                |                 |
| 4) Wind             | 61.275         | 267.107         |                                |                |                 |
| 6) SOLAR            | 8.344          | 129.289         |                                |                |                 |
| <b>TOTAL STATE</b>  | <b>298.089</b> | <b>4455.316</b> |                                |                |                 |

\* Displayed for information, not added in total.

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

| PARTICULARS                | A. Morning Peak at 9 Hrs | B. Day Peak at 18 Hrs | C. Evening Peak at 20 Hrs | D. Night Minimum at 3 Hrs |
|----------------------------|--------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal             | 4116                     | 4105                  | 4518                      | 3717                      |
| MSPGCL Hydro               | 301                      | 371                   | 1212                      | 167                       |
| MSPGCL Gas                 | 90                       | 88                    | 88                        | 90                        |
| MSPGCL Total Generation    | 4507                     | 4564                  | 5818                      | 3974                      |
| Central Sector Receipt     | 6879                     | 6684                  | 6027                      | 5320                      |
| WIND                       | 2632                     | 2416                  | 2477                      | 2312                      |
| CPP / IPP Thermal          | 4104                     | 4137                  | 5250                      | 3876                      |
| CPP / IPP Gas              | 0                        | 0                     | 0                         | 0                         |
| SOLAR                      | 736                      | 130                   | 0                         | 0                         |
| Exchange with Mumbai       | -1697                    | -1998                 | -1735                     | -995                      |
| <b>MSEDCL DEMAND MET</b>   | <b>16747</b>             | <b>15517</b>          | <b>17439</b>              | <b>14194</b>              |
| Load Shedding              | 0                        | 0                     | 0                         | 0                         |
| MSEDCL DEMAND              | 16747                    | 15517                 | 17439                     | 14194                     |
| TPCL GENERATION            | 597                      | 640                   | 808                       | 648                       |
| AEML GENERATION            | 424                      | 297                   | 401                       | 381                       |
| <b>MUMBAI DEMAND</b>       | <b>2718</b>              | <b>2935</b>           | <b>2944</b>               | <b>2024</b>               |
| <b>OTHER DISCOM DEMAND</b> | <b>414</b>               | <b>416</b>            | <b>398</b>                | <b>293</b>                |
| STATE DEMAND MET           | 19879                    | 18868                 | 20781                     | 16511                     |
| <b>STATE DEMAND</b>        | <b>19879</b>             | <b>18868</b>          | <b>20781</b>              | <b>16511</b>              |
| Frequency (Hz)             | 49.99                    | 49.86                 | 50.03                     | 50.00                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.4 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.19 Hz at 13:02 Hrs | 49.62 Hz at 06:20 Hrs | 49.99         | 0 % of Time(min)    |

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

## Daily and Progressive Generation,Maximum,Minimum for 15/Sep/2022

| Generating unit    | Generation   |               |          |          |
|--------------------|--------------|---------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus) | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |               |          |          |
| Unit 6             | 0.00         | 39.35         | 0        | 0        |
| Unit 7             | 0.00         | 0.00          | 0        | 0        |
| Unit 8             | 9.18         | 155.61        | 421      | 362      |
| Unit 9             | 0.00         | 0.00          | 0        | 0        |
| Unit 10            | 9.46         | 153.25        | 435      | 359      |
| <b>Total</b>       | <b>18.64</b> | <b>348.21</b> |          |          |
| <b>Bhusawal</b>    |              |               |          |          |
| Unit 3             | 0.00         | 32.32         | 0        | 0        |
| Unit 4             | 8.12         | 133.78        | 415      | 280      |
| Unit 5             | 1.28         | 4.94          | 295      | 0        |
| <b>Total</b>       | <b>9.40</b>  | <b>171.04</b> |          |          |
| <b>Parli</b>       |              |               |          |          |
| Unit 6             | 3.96         | 64.89         | 195      | 147      |
| Unit 7             | 3.94         | 48.63         | 209      | 147      |
| Unit 8             | 3.57         | 55.91         | 189      | 121      |
| <b>Total</b>       | <b>11.48</b> | <b>169.43</b> |          |          |
| <b>Chandrapur</b>  |              |               |          |          |
| Unit 3             | 3.19         | 41.48         | 170      | 120      |
| Unit 4             | 2.74         | 45.78         | 127      | 105      |
| Unit 5             | 7.01         | 69.39         | 335      | 255      |
| Unit 6             | 0.00         | 100.58        | 0        | 0        |
| Unit 7             | 4.92         | 104.98        | 262      | 0        |
| Unit 8             | 0.00         | 49.00         | 0        | 0        |
| Unit 9             | 9.00         | 146.01        | 450      | 291      |
| <b>Total</b>       | <b>26.86</b> | <b>557.23</b> |          |          |
| <b>Paras</b>       |              |               |          |          |
| Unit 3             | 3.94         | 66.09         | 194      | 141      |
| Unit 4             | 3.75         | 66.00         | 176      | 140      |
| <b>Total</b>       | <b>7.69</b>  | <b>132.09</b> |          |          |
| <b>Khaparkheda</b> |              |               |          |          |
| Unit 1             | 2.46         | 39.19         | 130      | 70       |
| Unit 2             | 2.07         | 36.17         | 110      | 75       |
| Unit 3             | 3.28         | 49.51         | 154      | 125      |
| Unit 4             | 0.00         | 44.86         | 0        | 0        |
| Unit 5             | 7.57         | 122.19        | 470      | 270      |
| <b>Total</b>       | <b>15.38</b> | <b>291.93</b> |          |          |
| <b>Nasik</b>       |              |               |          |          |
| Unit 3             | 0.00         | 29.36         | 0        | 0        |
| Unit 4             | 2.93         | 20.27         | 140      | 114      |
| Unit 5             | 2.82         | 42.82         | 129      | 104      |
| <b>Total</b>       | <b>5.75</b>  | <b>92.46</b>  |          |          |
| <b>Uran</b>        |              |               |          |          |
| All Units          | 2.14         | 44.65         | 90       | 88       |
| <b>Total</b>       | <b>2.14</b>  | <b>44.65</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)         | 0.60         | 8.71          | 25       | 25       |
| <b>Total</b>       | <b>0.60</b>  | <b>8.71</b>   |          |          |
| <b>Koyna</b>       |              |               |          |          |

| Generating unit | Generation   |                |          |          |
|-----------------|--------------|----------------|----------|----------|
|                 | Daily (Mus)  | Monthly (Mus)  | Max (MW) | Min (MW) |
| Stage 1-2       | 1.82         | 36.22          | 425      | 35       |
| Stage 4         | 1.05         | 32.14          | 559      | 0        |
| Stage 3         | 1.14         | 17.42          | 154      | 0        |
| <b>Total</b>    | <b>4.01</b>  | <b>85.77</b>   |          |          |
| <b>Hydro</b>    |              |                |          |          |
| KDPH            | 0.43         | 1.80           | 18       | 18       |
| VTRNA           | 0.90         | 11.01          | 61       | 0        |
| TILLARI         | 0.72         | 7.15           | 58       | 0        |
| BHIRA T.R.      | 0.41         | 6.19           | 80       | 0        |
| SMLHY_PTN       | 2.18         | 72.57          | 95       | 87       |
| GHATGHAR        | 0.00         | 3.63           | 0        | 0        |
| <b>Total</b>    | <b>4.65</b>  | <b>102.35</b>  |          |          |
| <b>Wind</b>     |              |                |          |          |
| Total           | 61.28        | 267.11         | 0        | 0        |
| <b>Total</b>    | <b>61.28</b> | <b>267.11</b>  |          |          |
| <b>CPP</b>      |              |                |          |          |
| APML(Mus)       | 57.29        | 972.44         | 0        | 0        |
| JSWEL(Mus)      | 16.36        | 278.82         | 0        | 0        |
| VIPL(Mus)       | 0.00         | 0.00           | 0        | 0        |
| RPLAMT-Mus      | 15.90        | 242.08         | 0        | 0        |
| SWPGPL-Mus      | 1.78         | 73.65          | 0        | 0        |
| Other(Mus)      | 5.37         | 86.42          | 0        | 0        |
| <b>Total</b>    | <b>96.70</b> | <b>1653.41</b> |          |          |
| <b>SOLAR</b>    |              |                |          |          |
| Total           | 8.34         | 129.29         | 0        | 0        |
| <b>Total</b>    | <b>8.34</b>  | <b>129.29</b>  |          |          |
| <b>Tata</b>     |              |                |          |          |
| Trombay 5       | 8.46         | 118.64         | 459      | 270      |
| Trombay 6       | 0.00         | 0.00           | 0        | 0        |
| Trombay 7A      | 0.00         | 8.68           | 0        | 0        |
| Trombay 7B      | 0.00         | 4.76           | 0        | 0        |
| TATA Hydro      | 4.37         | 69.58          | 404      | 44       |
| Trombay 8       | 3.66         | 57.49          | 229      | 131      |
| <b>Total</b>    | <b>16.50</b> | <b>259.14</b>  |          |          |
| <b>AEML</b>     |              |                |          |          |
| DTPS U-1&2      | 8.67         | 142.49         | 499      | 282      |
| <b>Total</b>    | <b>8.67</b>  | <b>142.49</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 95.20       | 1762.39       | MSPGCL Total        | 106.60      | 2003.88       |
|                |             |         | MSPGCL Thml+Gas | 97.34       | 1807.04       | Koyna 1,2 & 4 Total | 2.87        | 68.36         |
|                |             |         | MSPGCL Hydro    | 9.26        | 196.83        | State Total         | 298.09      | 4455.32       |

# State Load Despatch Center,Airoli (MSETCL)

## Hourly Load Data As on 15/Sep/2022

### Annexure-2

| 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>SHED<br>DING | MSEDC<br>L DEM.<br>WITH<br>LS | MUMBAI<br>DEMAN<br>D | OTHER<br>DISCOM<br>DEMAN<br>D | STATE<br>DEMAND | FREQ.<br>(Hz) |
|--------------------|-------------|------|------|--------|-------|-----------|------|-------|-------------|-------------|----------------------|------------------------|----------------------|-------------------------------|----------------------|-------------------------------|-----------------|---------------|
|                    | THM         | HY   | GAS  |        |       | THM       | GAS  |       |             |             |                      |                        |                      |                               |                      |                               |                 |               |
| 1                  | 3674        | 246  | 90   | 4010   | 2252  | 4022      | 0    | 0     | 5788        | 5293        | -913                 | 14345                  | 0                    | 14345                         | 2313                 | 319                           | 16977           | 50.01         |
| 2                  | 3654        | 182  | 89   | 3925   | 2207  | 3791      | 0    | 0     | 5754        | 5622        | -905                 | 14332                  | 0                    | 14332                         | 2149                 | 308                           | 16789           | 50.01         |
| 3                  | 3717        | 167  | 90   | 3974   | 2312  | 3876      | 0    | 0     | 5403        | 5320        | -995                 | 14194                  | 0                    | 14194                         | 2024                 | 293                           | 16511           | 50.00         |
| 4                  | 3894        | 169  | 89   | 4152   | 2342  | 3967      | 0    | 0     | 5418        | 5178        | -1012                | 14345                  | 0                    | 14345                         | 1939                 | 282                           | 16566           | 50.02         |
| 5                  | 3885        | 170  | 90   | 4145   | 2435  | 4023      | 0    | 0     | 5634        | 5581        | -1000                | 14887                  | 0                    | 14887                         | 1924                 | 297                           | 17108           | 50.02         |
| 6                  | 4016        | 209  | 89   | 4314   | 2437  | 4280      | 0    | 0     | 6207        | 6207        | -1073                | 15831                  | 0                    | 15831                         | 2045                 | 334                           | 18210           | 49.91         |
| 7                  | 4138        | 407  | 90   | 4635   | 2363  | 4786      | 0    | 49    | 6685        | 6604        | -1240                | 16834                  | 0                    | 16834                         | 2204                 | 363                           | 19401           | 49.83         |
| 8                  | 4131        | 242  | 89   | 4462   | 2479  | 4600      | 0    | 354   | 7393        | 7295        | -1504                | 17286                  | 0                    | 17286                         | 2401                 | 400                           | 20087           | 49.97         |
| 9                  | 4116        | 301  | 90   | 4507   | 2632  | 4104      | 0    | 736   | 7126        | 6879        | -1697                | 16747                  | 0                    | 16747                         | 2718                 | 414                           | 19879           | 49.99         |
| 10                 | 3695        | 343  | 90   | 4128   | 2679  | 3874      | 0    | 1046  | 7218        | 6787        | -1686                | 16414                  | 0                    | 16414                         | 3027                 | 414                           | 19855           | 49.96         |
| 11                 | 3667        | 397  | 88   | 4152   | 2807  | 3522      | 0    | 1067  | 6671        | 6686        | -2077                | 15735                  | 0                    | 15735                         | 3208                 | 422                           | 19365           | 49.99         |
| 12                 | 3688        | 408  | 88   | 4184   | 2950  | 3438      | 0    | 1026  | 5981        | 5930        | -2049                | 15072                  | 0                    | 15072                         | 3244                 | 407                           | 18723           | 50.00         |
| 13                 | 3699        | 383  | 89   | 4171   | 2880  | 3396      | 0    | 1066  | 5265        | 5439        | -2025                | 14519                  | 0                    | 14519                         | 3164                 | 408                           | 18091           | 50.00         |
| 14                 | 3717        | 367  | 89   | 4173   | 2950  | 3427      | 0    | 887   | 5259        | 5377        | -2098                | 14339                  | 0                    | 14339                         | 2982                 | 377                           | 17698           | 50.08         |
| 15                 | 3656        | 351  | 89   | 4096   | 2845  | 3462      | 0    | 855   | 5889        | 5640        | -2118                | 14376                  | 0                    | 14376                         | 3004                 | 404                           | 17784           | 50.03         |
| 16                 | 3655        | 359  | 89   | 4103   | 2829  | 3340      | 0    | 687   | 6324        | 6412        | -2144                | 14834                  | 0                    | 14834                         | 3033                 | 393                           | 18260           | 50.03         |
| 17                 | 3677        | 294  | 88   | 4059   | 2718  | 3561      | 0    | 432   | 6773        | 6576        | -2094                | 14850                  | 0                    | 14850                         | 2991                 | 402                           | 18243           | 49.93         |
| 18                 | 4105        | 371  | 88   | 4564   | 2416  | 4137      | 0    | 130   | 6776        | 6684        | -1998                | 15517                  | 0                    | 15517                         | 2935                 | 416                           | 18868           | 49.86         |
| 19                 | 4360        | 1301 | 88   | 5749   | 2465  | 4928      | 0    | 9     | 6283        | 5854        | -1886                | 16716                  | 0                    | 16716                         | 2960                 | 403                           | 20079           | 49.96         |
| 20                 | 4518        | 1212 | 88   | 5818   | 2477  | 5250      | 0    | 0     | 6150        | 6027        | -1735                | 17439                  | 0                    | 17439                         | 2944                 | 398                           | 20781           | 50.03         |
| 21                 | 4500        | 423  | 90   | 5013   | 2432  | 4666      | 0    | 0     | 6677        | 6483        | -1673                | 16523                  | 0                    | 16523                         | 2785                 | 398                           | 19706           | 50.05         |
| 22                 | 4354        | 333  | 90   | 4777   | 2513  | 4138      | 0    | 0     | 6258        | 6347        | -1588                | 15791                  | 0                    | 15791                         | 2638                 | 396                           | 18825           | 50.04         |
| 23                 | 4526        | 311  | 90   | 4927   | 2547  | 4173      | 0    | 0     | 5644        | 5462        | -1512                | 15232                  | 0                    | 15232                         | 2536                 | 365                           | 18133           | 50.03         |
| 24                 | 4160        | 314  | 90   | 4564   | 2308  | 3938      | 0    | 0     | 5787        | 5344        | -1437                | 14358                  | 0                    | 14358                         | 2460                 | 359                           | 17177           | 49.99         |
| MUs                | 95.20       | 9.26 | 2.14 | 106.60 | 61.27 | 96.70     | 0.00 | 8.34  | 148.36      | 145.03      | -38.46               | 370.52                 | 0.00                 | 370.52                        | 63.63                | 8.97                          | 443.12          | 49.99         |

NOTE : ALL VALUES IN MW

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

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

## Details of Generating Unit Outages/Trippings for 15/Sep/2022

Position as on 6.30 Hrs of 16/Sep/2022

| Generating Company    | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage                                                                                                                                        | Expected Date |
|-----------------------|-------------------------|----------|--------------|--------------|------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| <b>PLANNED OUTAGE</b> |                         |          |              |              |            |            |                                                                                                                                                         |               |
| MSPGCL                | Koyna Unit 9            | 80       | 15/06/2022   | 08:00        |            | Continued. | Capital Overhaul                                                                                                                                        | 30/09/2022    |
| MSPGCL                | Koyna Unit 4            | 70       | 05/08/2022   | 17:20        |            | Continued. | Generator winding differential protection                                                                                                               | 29/09/2022    |
| MSPGCL                | Koradi Unit 9           | 660      | 07/08/2022   | 14:53        |            | Continued. | Boiler Tube Leakage (Converted to Annual Overhaul from 11.08.2022 for 45 Days)                                                                          | 26/09/2022    |
| MSPGCL                | Chandrapur Unit 8       | 500      | 06/09/2022   | 00:52        |            | Continued. | COH                                                                                                                                                     | 05/10/2022    |
| MSPGCL                | Koradi Unit 6           | 210      | 14/09/2022   | 14:35        |            | Continued. | Tripped on Furnace Pressure High(converted to Overhaul)                                                                                                 | 03/10/2022    |
| MSPGCL                | Chandrapur Unit 6       | 500      | 14/09/2022   | 21:51        |            | Continued. | PRIAMARY AIR PREHEATER BASKET REPLACEMENT AND OTHER WORKS WILL BE TAKEN TENTATIVELY TILL 20.09.2022.                                                    | 20/09/2022    |
| <b>FORCED OUTAGE</b>  |                         |          |              |              |            |            |                                                                                                                                                         |               |
| PGPL                  | PGPL U1                 | 262      | 07/02/2017   | 17.30        |            | Continued. | No Schedule (NO PPA)                                                                                                                                    |               |
| PGPL                  | PGPL U2                 | 126      | 07/02/2017   | 17.30        |            | Continued. | No Schedule.(NO PPA)                                                                                                                                    |               |
| IPP                   | IEPL Unit 1             | 270      | 28/08/2018   | 21.26        |            | Continued. | No PPA                                                                                                                                                  |               |
| IPP                   | VIPL U-1                | 300      | 29/12/2018   | 00.30        |            | Continued. | Coal Shortage. (NO PPA From 20.05.2019)                                                                                                                 |               |
| IPP                   | VIPL U-2                | 300      | 17/01/2019   | 00.15        |            | Continued. | Coal shortage.(NO PPA From 20.05.2019)                                                                                                                  |               |
| 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.                                         | 31/03/2023    |
| MSPGCL                | Uran Unit 7             | 108      | 25/05/2020   | 12.51        |            | Continued. | Turbine Blade Failure                                                                                                                                   | 22/10/2022    |
| 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. | 31/03/2023    |
| MSPGCL                | Koradi Unit 7           | 210      | 27/04/2021   | 20.03        |            | Continued. | Retired (04/08/2021 At 00.00)                                                                                                                           |               |
| MSPGCL                | Ghatghar Unit-1         | 125      | 20/04/2022   | 00:35        |            | Continued. | Stator Earth Fault                                                                                                                                      | 30/09/2022    |
| MSPGCL                | Uran Unit B0            | 120      | 27/08/2022   | 15:26        |            | Continued. | Gas shortage                                                                                                                                            |               |
| IPP                   | SWPGPL U-3              | 135      | 28/08/2022   | 19:04        |            | Continued. | Boiler SSC chain broken problem.                                                                                                                        | 30/09/2022    |
| IPP                   | RPL(AMT) U-4            | 270      | 31/08/2022   | 00:00        |            | Continued. | Coal Shortage                                                                                                                                           |               |
| MSPGCL                | Uran Unit 8             | 108      | 01/09/2022   | 00:00        |            | Continued. | Gas shortage                                                                                                                                            |               |
| MSPGCL                | Uran Unit A0            | 120      | 07/09/2022   | 16:30        |            | Continued. | TURBINE TRIPPED ON HIGH VIBRATIONS                                                                                                                      |               |
| IPP                   | RPL(AMT) U-1            | 270      | 08/09/2022   | 11:58        |            | Continued. | Furnace Pressure High(under coal shortage wef 18:00hrs of 10.09.22)                                                                                     | 28/09/2022    |
| MSPGCL                | Nasik Unit 3            | 210      | 10/09/2022   | 11:46        | 16/09/2022 | 16:55      | Turbine Vibration                                                                                                                                       | 18/09/2022    |
| MSPGCL                | Uran Unit 5             | 108      | 11/09/2022   | 21:03        |            | Continued. | Gas shortage                                                                                                                                            |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 15/Sep/2022**

**Position as on 6.30 Hrs of 16/Sep/2022**

| Generating Company | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date  | Sync. Time | Reason of Outage         | Expected Date |
|--------------------|-------------------------|----------|--------------|--------------|------------|------------|--------------------------|---------------|
| MSPGCL             | Bhusawal Unit 3         | 210      | 12/09/2022   | 21:13        |            | Continued. | Zero schedule            |               |
| MSPGCL             | Khaparkheda Unit 4      | 210      | 13/09/2022   | 13:33        | 16/09/2022 | 10:20      | Poor Coal Quality        | 16/09/2022    |
| IPP                | SWPGPL U-2              | 135      | 14/09/2022   | 04:12        |            | Continued. | Vibration high ID fan    | 25/09/2022    |
| TPC-G              | Trombay 7A              | 120      | 14/09/2022   | 05:36        |            | Continued. | Gas shortage             |               |
| TPC-G              | Trombay 7B              | 60       | 14/09/2022   | 05:50        |            | Continued. | Gas shortage             |               |
| MSPGCL             | Bhusawal Unit 5         | 500      | 14/09/2022   | 13:25        | 15/09/2022 | 17:45      | Turbine vibrations High  | 15/09/2022    |
| IPP                | SWPGPL U-1              | 135      | 14/09/2022   | 21:26        | 15/09/2022 | 05:20      | Furnace Pressure High    |               |
| IPP                | SWPGPL U-4              | 135      | 14/09/2022   | 21:39        |            | Continued. | ID Fan Problem           | 25/09/2022    |
| MSPGCL             | Chandrapur Unit 7       | 500      | 15/09/2022   | 16:30        | 15/09/2022 | 19:12      | Furnace Pressure High    |               |
| MSPGCL             | Chandrapur Unit 7       | 500      | 16/09/2022   | 10:09        |            | Continued. | Boiler Tube Leakage      | 20/09/2022    |
| MSPGCL             | Bhusawal Unit 4         | 500      | 16/09/2022   | 15:15        |            | Continued. | Buchholz relay operated. | 17/09/2022    |
| MSPGCL             | Paras Unit 3            | 250      | 16/09/2022   | 17:56        | 16/09/2022 | 21:59      | Loss of fuel             |               |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 15/Sep/2022**

**Statement-VII**

**Position as on 6.30 Hrs of 16/Sep/2022**

| Name of Line                                            | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                                                                                                                                     |
|---------------------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>765 KV MAINBAY Outages/Trippings</b>                 |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                      |
| Main Bay (703) OF EKTUNI-AKOLA II ckt-2 & LR @ EKTUNI   | IntraState                | 16/09/2022   | 11:27        | 16/09/2022 | 15:06      | PO          | Diagnostic Testing of CB & Routine Maintenance                                                                                                                                                                                                                                                                       |
| <b>500 KV LR Outages/Trippings</b>                      |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                      |
| Pole-1 Non base AC filter Z4 (80 MVAR) @Chandrapur HVDC | IntraState                | 16/09/2022   | 12:52        | 16/09/2022 | 17:23      | EO          | To attend the Hotspot                                                                                                                                                                                                                                                                                                |
| <b>400 KV TIEBAY Outages/Trippings</b>                  |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                      |
| TIE BAY (406) OF KHADKA CKT - 1 @ DEEPNAGAR             | IntraState                | 13/09/2022   | 21:00        |            | Continued. | T           | Reason awaited                                                                                                                                                                                                                                                                                                       |
| <b>400 KV MAINBAY Outages/Trippings</b>                 |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                      |
| 400KV MAIN BAY 413 OF SPARE BAY @ CHANDRAPUR 2          | InterState                | 23/06/2022   | 20:33        |            |            | EO          | for requirement of trip coil material from 400 kv spare bay 413 CB and utilise it in 400 kv Warora Ckt 2 CB 425                                                                                                                                                                                                      |
| <b>400 KV LINE Outages/Trippings</b>                    |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                      |
| DHULE - SSNNL CKT - 2                                   | InterState                | 16/09/2022   | 11:08        | 16/09/2022 | 15:24      | PO          | For Replacement of PID Suspecious insulator Disc & Routine Maintenance work.                                                                                                                                                                                                                                         |
| AURANGABAD(MS) - PUNE (GIS) CKT - 1                     | IntraState                | 04/09/2022   | 18:38        |            | Continued. | T           | Y Phase Ground Fault                                                                                                                                                                                                                                                                                                 |
| KHADKA-AURANGABAD (WALUJ)                               | IntraState                | 13/09/2022   | 21:05        | 15/09/2022 | 07:08      | HT          | To control OV                                                                                                                                                                                                                                                                                                        |
| PADGHE - KALWA CKT - 2                                  | IntraState                | 15/09/2022   | 00:23        | 15/09/2022 | 09:45      | PO          | Removal of Tapping arrangements at location no. 1107 Kalwa-Padgha Ckt. 2 & Location no. 174 Kalwa-Kharghar Line after completion of HTLS Conductor replacement work on 400Kalwa-Padgha Ckt 2 from location no. 1135 to 1109 and to normalise both lines i. e. 400KV Kalwa-Padgha Ckt. 2 & 400KV Kalwa-Kharghar Line. |
| KALWA - KHARGHAR                                        | IntraState                | 15/09/2022   | 00:23        | 15/09/2022 | 06:30      | HT          | To remove tap                                                                                                                                                                                                                                                                                                        |
| KARAD - LONIKAND I                                      | IntraState                | 15/09/2022   | 08:56        | 15/09/2022 | 17:53      | EO          | Replacement of Decapped insulator string of Cut-Point Loc.No. 219 (R-Ph)                                                                                                                                                                                                                                             |
| KHADKA - BABLESHWAR                                     | IntraState                | 15/09/2022   | 10:15        | 15/09/2022 | 17:08      | PO          | Conductor strands got removed and hence for fixing of repair sleeves                                                                                                                                                                                                                                                 |
| KHADKA-AURANGABAD (WALUJ)                               | IntraState                | 15/09/2022   | 21:37        |            | Continued. | HT          | To control OV                                                                                                                                                                                                                                                                                                        |
| NAGOTHANE - DABHOL CKT - 2                              | IntraState                | 16/09/2022   | 07:27        | 16/09/2022 | 16:00      | PO          | Bay maint and dignostic testing work                                                                                                                                                                                                                                                                                 |
| PARLI - KUMBHARGAON(NANDED) CKT - 2                     | IntraState                | 16/09/2022   | 09:33        | 16/09/2022 | 18:13      | PO          | Hardware Tightening & Fitting Work                                                                                                                                                                                                                                                                                   |
| <b>400 KV ICT Outages/Trippings</b>                     |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                      |
| 400/220/33 KV 315 MVA ICT - 2 @ KORADI                  | IntraState                | 14/09/2022   | 09:14        | 15/09/2022 | 16:19      | PO          | Removal of cables and termination from old HV CB of ICT -2 for CB replacement work.                                                                                                                                                                                                                                  |
| 400/220/33 KV 315 MVA ICT - 2 @ WALUJ                   | IntraState                | 14/09/2022   | 16:06        | 15/09/2022 | 16:19      | EO          | To close 89L R-ph (ICT-2 HV) to proper position (Tilted to opening side due to stormy winds)                                                                                                                                                                                                                         |
| 400/220/33 KV 315 MVA ICT - 2 @ KORADI                  | IntraState                | 14/09/2022   | 19:45        |            | Continued. | HT          | ICT-2 SHIFTED FROM OWN CB TO TBC. FOR MAIN CB REPLACEMENT WORK                                                                                                                                                                                                                                                       |
| 400/220/33 KV 500 MVA ICT - 1 @ JEJURI                  | IntraState                | 15/09/2022   | 16:02        | 15/09/2022 | 22:25      | PO          | String Replacement and OTI WTI work                                                                                                                                                                                                                                                                                  |
| <b>220 KV TBC Outages/Trippings</b>                     |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                      |
| TBC @ BHOSARI 2                                         | IntraState                | 15/09/2022   | 12:40        | 15/09/2022 | 21:00      | PO          | Replacement of 220 KV EHV B PH CT under LE scheme                                                                                                                                                                                                                                                                    |
| <b>220 KV LINE Outages/Trippings</b>                    |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                      |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 15/Sep/2022**

**Statement-VII**

**Position as on 6.30 Hrs of 16/Sep/2022**

| Name of Line                          | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                                                                                                                                                                                                                                        |
|---------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NALASOPARA - BOISAR PG                | InterState                | 16/09/2022   | 13:19        | 16/09/2022 | 19:12      | EO          | 1)Attending Red hot spot work at Loc no.80 (B-Ph PGCIL Side Temp-110 deg C),106(R-Ph PGCIL Side Temp-84 deg C),(Y-Ph PGCIL Side Temp-95 deg C) & (B-Ph Nallasopara Side Temp-74 deg C),102(Y-Ph PGCIL Side Temp-73 deg C), ),96(R-Ph PGCIL Side Temp-85 deg C)2) B-Ph STN Insulator string Replace with DTN Insulator string work on 220kV PGCIL-Nallasopara line at Loc no.10 where there is occurrence of Flash over. |
| EKLAHARE (OCR) - PADGHE               | IntraState                | 12/09/2022   | 08:49        | 16/09/2022 | 16:15      | HT          | HT for Load Management                                                                                                                                                                                                                                                                                                                                                                                                  |
| JEJURI ( 400 KV)-JEJURI- II           | IntraState                | 14/09/2022   | 11:48        | 15/09/2022 | 19:06      | PO          | REPL. OF BUS ISOLATOR WORK                                                                                                                                                                                                                                                                                                                                                                                              |
| BOISAR - VERSOVA                      | IntraState                | 15/09/2022   | 10:39        |            | Continued. | PO          | Bunching of lines at location no.SS 82 to facilitate the following project work:NHSRCL project: Relocation of existing Tr. Towers and lines at Vasai area - Tower no SS 221 & SS 223.DFCCIL project : Shifting of lines on temporary towers from SS 225 to SS 228. Post bunching the existing lines will be reconfigured as 220 kV Dahanu - Boisar temporary line.                                                      |
| TALANDAGE - CHIKODI                   | IntraState                | 15/09/2022   | 10:58        | 15/09/2022 | 20:05      | PO          | For insulator strings cleaning at T.L no M/C 3 to M/C 6, 293 to 280 & string replacement work.                                                                                                                                                                                                                                                                                                                          |
| DAHANU - VERSOVA                      | IntraState                | 15/09/2022   | 11:00        |            | Continued. | PO          | Bunching of lines at location no.SS 82 to facilitate the following project work:NHSRCL project: Relocation of existing Tr. Towers and lines at Vasai area - Tower no SS 221 & SS 223.DFCCIL project : Shifting of lines on temporary towers from SS 225 to SS 228. Post bunching the existing lines will be reconfigured as 220 kV Dahanu - Boisar temporary line.                                                      |
| TALANDGE - HAMIDWADA                  | IntraState                | 15/09/2022   | 11:03        | 15/09/2022 | 18:20      | PO          | Insulator cleaning at Loc.No.1-8                                                                                                                                                                                                                                                                                                                                                                                        |
| PUSAD - WARDHA (PG)                   | IntraState                | 15/09/2022   | 11:32        | 15/09/2022 | 19:05      | PO          | Routine line maintenance work                                                                                                                                                                                                                                                                                                                                                                                           |
| KARAD - VITA CKT- 1                   | IntraState                | 15/09/2022   | 11:41        | 15/09/2022 | 16:14      | PO          | for attending hotspot at B ph CT palm towards line side Temp-158 degree & other testing related works                                                                                                                                                                                                                                                                                                                   |
| TROMBAY CARNAC - 6                    | IntraState                | 15/09/2022   | 11:46        | 15/09/2022 | 13:53      | EO          | 220 TROMBAY CARNAC-6 BREAKER POLE REPLACEMENT WORK IN VICINITY                                                                                                                                                                                                                                                                                                                                                          |
| LONIKAND 2 - VSNL                     | IntraState                | 15/09/2022   | 12:49        | 15/09/2022 | 15:51      | PO          | To attend hot spot on 220KV Lonikand 2 line on Bph CT Clamp & annual testing work at 220kV VSNL S/stn                                                                                                                                                                                                                                                                                                                   |
| PANDHARPUR - KHANAPUR                 | IntraState                | 15/09/2022   | 17:09        | 15/09/2022 | 19:20      | PO          | Outage is required for For changing / replacement of faulty string at loc no. 389 R, Y, B phase (PID faulty)                                                                                                                                                                                                                                                                                                            |
| VITTAL SUGAR CO GEN (VSSK) - KARKAMBH | IntraState                | 16/09/2022   | 11:58        | 16/09/2022 | 14:30      | PO          | Outage is required for For changing / replacement of faulty string at loc. 113, 114 & 116.                                                                                                                                                                                                                                                                                                                              |
| MAHALAXMI - AMONA                     | IntraState                | 16/09/2022   | 12:14        | 16/09/2022 | 16:02      | PO          | Annual maintenance work                                                                                                                                                                                                                                                                                                                                                                                                 |



**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 15/Sep/2022**

**Statement-VII**

Position as on 6.30 Hrs of 16/Sep/2022

| Name of Line                              | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                                                                                                                                      |
|-------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| BOISAR II - BOISAR (PG) CKT - 2           | IntraState                | 16/09/2022   | 13:19        | 16/09/2022 | 18:24      | EO          | Outage is required for safty purpose to carry out Hot spot attending work & to carry out to carry out flashovered B-Ph STN Insulator string Replace with DTN Insulator string work on 220kV PGCIL-Nallasopara line at Loc no.10. on 220KV Nalasopara-PGCIL line as both are on same Multi-circuit tower               |
| JEJURI - BARAMATI                         | IntraState                | 16/09/2022   | 15:23        | 16/09/2022 | 18:40      | EO          | Urgent Relay testing in view of unsuccessful AR operation at 03:48 Hrs dt.15.09.2022 due to which CB tripped at Jejuri end.                                                                                                                                                                                           |
| <b>220 KV ICT Outages/Trippings</b>       |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                       |
| 220 / 110 / 22kV 250 MVA ICT 1 @ SALSETTE | IntraState                | 12/10/2020   | 11:35        |            |            | T           | Tripped due to Grid disturbance.                                                                                                                                                                                                                                                                                      |
| 220/132KV 100MVA ICT-2 @ WALCHANDNAGAR    | IntraState                | 15/09/2022   | 13:16        | 15/09/2022 | 15:52      | PO          | RELAY TESTING WORK                                                                                                                                                                                                                                                                                                    |
| 220/132kV 100MVA ICT - 2 @ KALWAN         | IntraState                | 15/09/2022   | 13:45        | 15/09/2022 | 18:15      | PO          | for relay testing work & SCADA upgradation work                                                                                                                                                                                                                                                                       |
| 220/33KV 25MVA TF NO.2 @ SAYNE            | IntraState                | 15/09/2022   | 15:40        |            | Continued. | PO          | Work of Replacement of 220/33kv 25 MVA TF2 by 220/33kv 50MVA BHEL TF                                                                                                                                                                                                                                                  |
| 220/100 KV 200 MVA ICT 4 @ KALWA          | IntraState                | 15/09/2022   | 16:18        | 15/09/2022 | 18:27      | EO          | Attending Hotspot on 200MVA ICT 4 at B ph Top Stub Bus T nut bolt.                                                                                                                                                                                                                                                    |
| <b>220 KV BUSBAR Outages/Trippings</b>    |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                       |
| MAIN BUS - 2 @ JEJURI                     | IntraState                | 15/09/2022   | 16:57        | 15/09/2022 | 18:30      | PO          | Replacement of PID faulty insulator strings.                                                                                                                                                                                                                                                                          |
| <b>110 KV LINE Outages/Trippings</b>      |                           |              |              |            |            |             |                                                                                                                                                                                                                                                                                                                       |
| DHARAVI VIKHROLI                          | IntraState                | 30/08/2021   | 00:03        |            |            | PO          | Shifting of OPGW and stringing of conductor of 220 kV Trombay-Dharavi- Salsette line and replacement and shifting of conductor of Dharavi Powai and Dharavi Vikhroli line on new tower and dismantling old towers in section 32 to 38. 110 KV Vikhroli Powai line will be formed for dual feed to Vikhroli and Powai. |
| DHARAVI POWAI                             | IntraState                | 30/08/2021   | 00:03        |            |            | PO          | Shifting of OPGW and stringing of conductor of 220 kV Trombay-Dharavi- Salsette line and replacement and shifting of conductor of Dharavi Powai and Dharavi Vikhroli line on new tower and dismantling old towers in section 32 to 38. 110 KV Vikhroli Powai line will be formed for dual feed to Vikhroli and Powai. |

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