

**State Load Despatch Center, Airoli (MSETCL) Statement I**  
**Daily system Report for 27/Dec/2022 TUESDAY**

| I GENERATION (MUs)  |                |                 | II EXCHANGES (MUs)             |                |                  |
|---------------------|----------------|-----------------|--------------------------------|----------------|------------------|
| A) MSPGCL           | Daily          | Monthly         | E) InterState Exchanges        | Daily          | Monthly          |
| 1) Thermal          | 161.766        | 4138.168        | 1) Gujrat                      | -4.161         | -164.399         |
| 2) Hydro            | 19.890         | 307.456         | 2) Madhya Pradesh              | 2.644          | 42.371           |
| 3) Gas              | 3.294          | 113.163         | 3) Chattisgarh                 | 5.290          | 142.600          |
| <b>Total MSPGCL</b> | <b>184.950</b> | <b>4558.787</b> | 4) Maharashtra                 | 180.677        | 4656.157         |
| B) 1) APLM          | 47.678         | 1640.962        | 5) Goa (Amona)                 | -2.270         | -34.882          |
| 2) JSWEL            | 15.296         | 348.720         | <b>Total</b>                   | <b>182.180</b> | <b>4641.847</b>  |
| 3) VIPL             | 0.000          | 0.000           | a) Mumbai Schedule             | 21.736         | 751.515          |
| 4) RPL(AMT)         | 25.181         | 756.454         | b) Mumbai Drawl                | 25.523         | 872.718          |
| 5) SWPGPL           | 9.053          | 228.829         | c) MSEDCL Bilateral *          | 71.649         | 1957.798         |
| 6) Other IPP        | 41.649         | 1190.233        | Include PX                     | 0.000          | 0.000            |
| 7) PGPL             | 0.000          | 0.000           | d) Mumbai Bilateral *          | 21.736         | 751.011          |
| C) 1) TPCL Thermal  | 12.265         | 299.327         | Include PX                     | 0.000          | 0.000            |
| 2) TPCL Hydro       | 3.011          | 101.161         | Standby                        | 0.000          | 0.504            |
| 3) TPCL Gas         | 1.957          | 41.427          | <b>H) ENERGY CATERED (MUs)</b> |                |                  |
| 4) AEML Thermal     | 9.934          | 265.370         | 1) MSEDCL                      | 487.955        | 12798.252        |
| <b>D) STATE</b>     |                |                 | 2) Mumbai Discoms              | 52.690         | 1580.005         |
| 1) Thermal          | 322.822        | 8868.063        | 3) Other Discoms               | 9.681          | 253.840          |
| (A1+C1+C4+(B1-B6))  |                |                 | <b>TOTAL STATE</b>             | <b>550.326</b> | <b>14632.097</b> |
| 2) Hydro            | 22.901         | 408.617         |                                |                |                  |
| 3) Gas              | 5.251          | 154.590         |                                |                |                  |
| 4) Wind             | 5.520          | 255.784         |                                |                |                  |
| 6) SOLAR            | 11.652         | 303.194         |                                |                |                  |
| <b>TOTAL STATE</b>  | <b>368.146</b> | <b>9990.248</b> |                                |                |                  |

\* Displayed for information, not added in total.

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

| PARTICULARS                | A. Morning Peak at 11 Hrs | B. Day Peak at 13 Hrs | C. Evening Peak at 19 Hrs | D. Night Minimum at 1 Hrs |
|----------------------------|---------------------------|-----------------------|---------------------------|---------------------------|
| MSPGCL Thermal             | 6913                      | 6939                  | 6867                      | 6216                      |
| MSPGCL Hydro               | 1916                      | 915                   | 1946                      | 105                       |
| MSPGCL Gas                 | 138                       | 135                   | 134                       | 140                       |
| MSPGCL Total Generation    | 8967                      | 7989                  | 8947                      | 6461                      |
| Central Sector Receipt     | 8258                      | 9195                  | 6947                      | 6696                      |
| WIND                       | 261                       | 129                   | 54                        | 327                       |
| CPP / IPP Thermal          | 6615                      | 6058                  | 5929                      | 5084                      |
| CPP / IPP Gas              | 0                         | 0                     | 0                         | 0                         |
| SOLAR                      | 1667                      | 1708                  | 6                         | 0                         |
| Exchange with Mumbai       | -1251                     | -1533                 | -1081                     | -912                      |
| <b>MSEDCL DEMAND MET</b>   | <b>24067</b>              | <b>23127</b>          | <b>20360</b>              | <b>17287</b>              |
| Load Shedding              | 0                         | 0                     | 0                         | 0                         |
| MSEDCL DEMAND              | 24067                     | 23127                 | 20360                     | 17287                     |
| TPCL GENERATION            | 967                       | 695                   | 1038                      | 495                       |
| AEML GENERATION            | 499                       | 497                   | 499                       | 310                       |
| <b>MUMBAI DEMAND</b>       | <b>2717</b>               | <b>2725</b>           | <b>2618</b>               | <b>1717</b>               |
| <b>OTHER DISCOM DEMAND</b> | <b>450</b>                | <b>419</b>            | <b>442</b>                | <b>369</b>                |
| STATE DEMAND MET           | 27234                     | 26271                 | 23420                     | 19373                     |
| <b>STATE DEMAND</b>        | <b>27234</b>              | <b>26271</b>          | <b>23420</b>              | <b>19373</b>              |
| Frequency (Hz)             | 50.14                     | 50.12                 | 49.97                     | 49.99                     |

**FREQUENCY PARTICULARS**

| MAXIMUM FREQ.         | MINIMUM FREQ.         | AVERAGE FREQ. | FREQ. BELOW 49.4 Hz |
|-----------------------|-----------------------|---------------|---------------------|
| 50.48 Hz at 06.06 Hrs | 49.65 Hz at 14.54 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 27/Dec/2022

| Generating unit    | Generation   |                |          |          |
|--------------------|--------------|----------------|----------|----------|
|                    | Daily (Mus)  | Monthly (Mus)  | Max (MW) | Min (MW) |
| <b>Koradi</b>      |              |                |          |          |
| Unit 6             | 4.87         | 134.64         | 215      | 185      |
| Unit 7             | 0.00         | 0.00           | 0        | 0        |
| Unit 8             | 13.48        | 348.43         | 602      | 517      |
| Unit 9             | 12.89        | 350.81         | 592      | 499      |
| Unit 10            | 11.63        | 347.21         | 545      | 0        |
| <b>Total</b>       | <b>42.87</b> | <b>1181.10</b> |          |          |
| <b>Bhusawal</b>    |              |                |          |          |
| Unit 3             | 3.40         | 21.13          | 170      | 110      |
| Unit 4             | 10.85        | 273.81         | 500      | 280      |
| Unit 5             | 10.10        | 274.88         | 490      | 270      |
| <b>Total</b>       | <b>24.35</b> | <b>569.82</b>  |          |          |
| <b>Parli</b>       |              |                |          |          |
| Unit 6             | 5.03         | 119.02         | 235      | 150      |
| Unit 7             | 5.04         | 121.75         | 245      | 144      |
| Unit 8             | 3.52         | 92.41          | 181      | 114      |
| <b>Total</b>       | <b>13.58</b> | <b>333.18</b>  |          |          |
| <b>Chandrapur</b>  |              |                |          |          |
| Unit 3             | 2.87         | 89.09          | 150      | 110      |
| Unit 4             | 3.20         | 83.46          | 147      | 116      |
| Unit 5             | 7.19         | 175.81         | 325      | 250      |
| Unit 6             | 8.39         | 205.83         | 410      | 290      |
| Unit 7             | 0.00         | 0.00           | 0        | 0        |
| Unit 8             | 10.75        | 236.02         | 480      | 405      |
| Unit 9             | 10.82        | 281.07         | 488      | 413      |
| <b>Total</b>       | <b>43.21</b> | <b>1071.28</b> |          |          |
| <b>Paras</b>       |              |                |          |          |
| Unit 3             | 4.44         | 119.63         | 217      | 163      |
| Unit 4             | 4.29         | 124.93         | 202      | 125      |
| <b>Total</b>       | <b>8.74</b>  | <b>244.56</b>  |          |          |
| <b>Khaparkheda</b> |              |                |          |          |
| Unit 1             | 3.06         | 74.70          | 140      | 115      |
| Unit 2             | 2.78         | 74.41          | 142      | 71       |
| Unit 3             | 3.86         | 94.86          | 182      | 125      |
| Unit 4             | 3.00         | 87.84          | 138      | 112      |
| Unit 5             | 10.48        | 239.23         | 450      | 410      |
| <b>Total</b>       | <b>23.18</b> | <b>571.04</b>  |          |          |
| <b>Nasik</b>       |              |                |          |          |
| Unit 3             | 0.00         | 23.31          | 0        | 0        |
| Unit 4             | 3.06         | 85.22          | 145      | 118      |
| Unit 5             | 2.77         | 58.66          | 138      | 55       |
| <b>Total</b>       | <b>5.84</b>  | <b>167.19</b>  |          |          |
| <b>Uran</b>        |              |                |          |          |
| All Units          | 3.29         | 113.16         | 143      | 125      |
| <b>Total</b>       | <b>3.29</b>  | <b>113.16</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)         | 0.22         | 4.67           | 47       | 0        |
| <b>Total</b>       | <b>0.22</b>  | <b>4.67</b>    |          |          |
| <b>Koyna</b>       |              |                |          |          |

| Generating unit | Generation    |                |          |          |
|-----------------|---------------|----------------|----------|----------|
|                 | Daily (Mus)   | Monthly (Mus)  | Max (MW) | Min (MW) |
| Stage 1-2       | 5.62          | 94.54          | 590      | 40       |
| Stage 4         | 8.27          | 90.29          | 754      | 0        |
| Stage 3         | 2.73          | 39.99          | 320      | 0        |
| <b>Total</b>    | <b>16.63</b>  | <b>224.82</b>  |          |          |
| <b>Hydro</b>    |               |                |          |          |
| KDPH            | 0.43          | 7.92           | 18       | 18       |
| VTRNA           | 0.00          | 0.00           | 0        | 0        |
| TILLARI         | 0.31          | 13.26          | 58       | 0        |
| BHIRA T.R.      | 0.16          | 5.76           | 40       | 0        |
| SMLHY_PTN       | 1.17          | 35.48          | 55       | 46       |
| GHATGHAR        | 0.98          | 15.54          | 125      | 0        |
| <b>Total</b>    | <b>3.04</b>   | <b>77.96</b>   |          |          |
| <b>Wind</b>     |               |                |          |          |
| Total           | 5.52          | 255.78         | 0        | 0        |
| <b>Total</b>    | <b>5.52</b>   | <b>255.78</b>  |          |          |
| <b>CPP</b>      |               |                |          |          |
| APML(Mus)       | 47.68         | 1640.96        | 0        | 0        |
| JSWEL(Mus)      | 15.30         | 348.72         | 0        | 0        |
| VIPL(Mus)       | 0.00          | 0.00           | 0        | 0        |
| RPLAMT-Mus      | 25.18         | 756.45         | 0        | 0        |
| SWPGPL-Mus      | 9.05          | 228.83         | 0        | 0        |
| Other(Mus)      | 41.65         | 1190.23        | 0        | 0        |
| <b>Total</b>    | <b>138.86</b> | <b>4165.20</b> |          |          |
| <b>SOLAR</b>    |               |                |          |          |
| Total           | 11.65         | 303.19         | 0        | 0        |
| <b>Total</b>    | <b>11.65</b>  | <b>303.19</b>  |          |          |
| <b>Tata</b>     |               |                |          |          |
| Trombay 5       | 8.16          | 196.70         | 470      | 265      |
| Trombay 6       | 0.00          | 0.00           | 0        | 0        |
| Trombay 7A      | 1.06          | 23.17          | 59       | 40       |
| Trombay 7B      | 0.89          | 18.26          | 46       | 34       |
| TATA Hydro      | 3.01          | 101.16         | 287      | 12       |
| Trombay 8       | 4.10          | 102.63         | 235      | 131      |
| <b>Total</b>    | <b>17.23</b>  | <b>441.92</b>  |          |          |
| <b>AEML</b>     |               |                |          |          |
| DTPS U-1&2      | 9.93          | 265.37         | 501      | 287      |
| <b>Total</b>    | <b>9.93</b>   | <b>265.37</b>  |          |          |

| * Infirm Power |             |         | Summary         |             |               | Summary             |             |               |
|----------------|-------------|---------|-----------------|-------------|---------------|---------------------|-------------|---------------|
| Particulars    | Daily (Mus) | Monthly | Particulars     | Daily (Mus) | Monthly (Mus) | Particulars         | Daily (Mus) | Monthly (Mus) |
|                |             |         | MSPGCL Thermal  | 161.77      | 4138.17       | MSPGCL Total        | 184.95      | 4558.79       |
|                |             |         | MSPGCL Thml+Gas | 165.06      | 4251.33       | Koyna 1,2 & 4 Total | 13.90       | 184.83        |
|                |             |         | MSPGCL Hydro    | 19.89       | 307.46        | State Total         | 368.15      | 9990.25       |

# State Load Despatch Center,Airoli (MSETCL)

## Hourly Load Data As on 27/Dec/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                  | 6216        | 105   | 140  | 6461   | 327  | 5084      | 0    | 0     | 6974        | 6696        | -912                 | 17287                  | 0                    | 17287                         | 1717                 | 369                           | 19373           | 49.99         |
| 2                  | 6240        | 106   | 142  | 6488   | 357  | 5094      | 0    | 0     | 7027        | 6877        | -796                 | 17684                  | 0                    | 17684                         | 1597                 | 336                           | 19617           | 49.89         |
| 3                  | 6340        | 111   | 142  | 6593   | 402  | 5080      | 0    | 0     | 6915        | 6882        | -741                 | 17905                  | 0                    | 17905                         | 1527                 | 311                           | 19743           | 50.04         |
| 4                  | 6269        | 106   | 142  | 6517   | 419  | 5041      | 0    | 0     | 6942        | 7016        | -692                 | 17991                  | 0                    | 17991                         | 1479                 | 310                           | 19780           | 50.04         |
| 5                  | 6557        | 111   | 143  | 6811   | 429  | 5178      | 0    | 0     | 7074        | 7188        | -701                 | 18572                  | 0                    | 18572                         | 1492                 | 333                           | 20397           | 49.98         |
| 6                  | 6837        | 145   | 143  | 7125   | 454  | 5555      | 0    | 0     | 7337        | 7529        | -827                 | 19469                  | 0                    | 19469                         | 1611                 | 367                           | 21447           | 50.12         |
| 7                  | 6974        | 323   | 142  | 7439   | 476  | 6019      | 0    | 2     | 7763        | 7569        | -937                 | 20184                  | 0                    | 20184                         | 1737                 | 384                           | 22305           | 50.18         |
| 8                  | 6989        | 951   | 141  | 8081   | 362  | 6598      | 0    | 118   | 7371        | 7005        | -873                 | 20868                  | 0                    | 20868                         | 1934                 | 423                           | 23225           | 49.97         |
| 9                  | 6916        | 1668  | 138  | 8722   | 354  | 6620      | 0    | 632   | 6662        | 7210        | -901                 | 22193                  | 0                    | 22193                         | 2280                 | 444                           | 24917           | 50.04         |
| 10                 | 6888        | 1897  | 136  | 8921   | 350  | 6616      | 0    | 1168  | 7133        | 7436        | -1024                | 23019                  | 0                    | 23019                         | 2518                 | 448                           | 25985           | 49.93         |
| 11                 | 6913        | 1916  | 138  | 8967   | 261  | 6615      | 0    | 1667  | 8042        | 8258        | -1251                | 24067                  | 0                    | 24067                         | 2717                 | 450                           | 27234           | 50.14         |
| 12                 | 6856        | 1433  | 136  | 8425   | 149  | 6381      | 0    | 1750  | 8554        | 8821        | -1449                | 23648                  | 0                    | 23648                         | 2764                 | 429                           | 26841           | 50.30         |
| 13                 | 6939        | 915   | 135  | 7989   | 129  | 6058      | 0    | 1708  | 9201        | 9195        | -1533                | 23127                  | 0                    | 23127                         | 2725                 | 419                           | 26271           | 50.12         |
| 14                 | 6917        | 576   | 133  | 7626   | 104  | 5621      | 0    | 1642  | 9168        | 9237        | -1400                | 22413                  | 0                    | 22413                         | 2583                 | 417                           | 25413           | 50.10         |
| 15                 | 7052        | 526   | 125  | 7703   | 97   | 5504      | 0    | 1383  | 9332        | 9544        | -1337                | 22471                  | 0                    | 22471                         | 2590                 | 423                           | 25484           | 49.85         |
| 16                 | 7055        | 598   | 133  | 7786   | 95   | 5642      | 0    | 938   | 9233        | 9254        | -1235                | 22046                  | 0                    | 22046                         | 2602                 | 434                           | 25082           | 49.98         |
| 17                 | 6951        | 1588  | 132  | 8671   | 73   | 5911      | 0    | 536   | 7585        | 7704        | -1110                | 21330                  | 0                    | 21330                         | 2603                 | 455                           | 24388           | 50.03         |
| 18                 | 6894        | 1870  | 134  | 8898   | 39   | 5955      | 0    | 102   | 6966        | 6973        | -1018                | 20505                  | 0                    | 20505                         | 2581                 | 444                           | 23530           | 50.03         |
| 19                 | 6867        | 1946  | 134  | 8947   | 54   | 5929      | 0    | 6     | 6827        | 6947        | -1081                | 20360                  | 0                    | 20360                         | 2618                 | 442                           | 23420           | 49.97         |
| 20                 | 6911        | 1782  | 136  | 8829   | 48   | 5982      | 0    | 0     | 6786        | 6834        | -1021                | 20231                  | 0                    | 20231                         | 2529                 | 441                           | 23201           | 49.92         |
| 21                 | 6881        | 328   | 137  | 7346   | 62   | 5711      | 0    | 0     | 7225        | 7505        | -1169                | 19040                  | 0                    | 19040                         | 2361                 | 415                           | 21816           | 49.99         |
| 22                 | 6834        | 174   | 137  | 7145   | 93   | 5698      | 0    | 0     | 6820        | 7036        | -1254                | 18307                  | 0                    | 18307                         | 2205                 | 411                           | 20923           | 49.96         |
| 23                 | 6252        | 525   | 138  | 6915   | 167  | 5446      | 0    | 0     | 6859        | 6716        | -1197                | 17656                  | 0                    | 17656                         | 2035                 | 391                           | 20082           | 49.87         |
| 24                 | 6218        | 190   | 137  | 6545   | 219  | 5519      | 0    | 0     | 7088        | 6748        | -1064                | 17581                  | 0                    | 17581                         | 1885                 | 386                           | 19852           | 49.87         |
| MUs                | 161.77      | 19.89 | 3.29 | 184.95 | 5.52 | 138.86    | 0.00 | 11.65 | 180.88      | 182.18      | -25.52               | 487.96                 | 0.00                 | 487.96                        | 52.69                | 9.68                          | 550.33          | 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.

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

## Details of Generating Unit Outages/Trippings for 27/Dec/2022

Position as on 6.30 Hrs of 28/Dec/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 STG-IV Unit-1     | 250      | 02/12/2022   | 18:20        |            | Continued. | Annual Overhaul                                                                                                                                         | 01/02/2023    |
| IPP                   | Adani U-5               | 660      | 10/12/2022   | 23:56        |            | Continued. | COH activities.                                                                                                                                         | 10/01/2023    |
| <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                   | 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                                                                                                                                   | 30/12/2022    |
| 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                                                                                                                                      | 31/12/2022    |
| MSPGCL                | Uran Unit A0            | 120      | 07/09/2022   | 16:30        |            | Continued. | TURBINE TRIPPED ON HIGH VIBRATIONS                                                                                                                      |               |
| IPP                   | JSW (J) U1              | 300      | 11/10/2022   | 02:40        |            | Continued. | Zero Schedule.                                                                                                                                          |               |
| IPP                   | SWPGPL U-2              | 135      | 11/11/2022   | 19:36        | 28/12/2022 | 22:12      | Submerged Scrapper Conveyor Scrapper bar problem.(unit out due to coal shortage from 15.11.2022)                                                        |               |
| MSPGCL                | Uran Unit 5             | 108      | 12/11/2022   | 13:23        |            | Continued. | Gas shortage                                                                                                                                            |               |
| MSPGCL                | Chandrapur Unit 7       | 500      | 29/11/2022   | 09:30        |            | Continued. | DUE TO MAIN TURBINE GLAND SEALING PRESSURE HIGH.                                                                                                        | 31/12/2022    |
| MSPGCL                | Nasik Unit 3            | 210      | 07/12/2022   | 21:25        |            | Continued. | Boiler Tube Leakage. Unit on tolling from 22:00Hrs Dtd 09.12.2022                                                                                       |               |
| MSPGCL                | Uran Unit 6             | 108      | 20/12/2022   | 17:00        |            | Continued. | Gas shortage                                                                                                                                            |               |
| IPP                   | RPL(AMT) U-3            | 270      | 25/12/2022   | 17:45        |            | Continued. | Bottom Ash evacuation problem                                                                                                                           | 30/12/2022    |
| IPP                   | IEPL Unit 1             | 270      | 26/12/2022   | 23:20        | 27/12/2022 | 17:29      | PA Fan problem                                                                                                                                          | 29/12/2022    |
| IPP                   | Adani U-3               | 660      | 27/12/2022   | 13:57        |            | Continued. | APH-A Hot PA bellow leakage.                                                                                                                            | 30/12/2022    |
| MSPGCL                | Koradi Unit-10          | 660      | 27/12/2022   | 22:02        | 28/12/2022 | 16:11      | SWITCH YARD FAULT                                                                                                                                       | 28/12/2022    |
| IPP                   | SWPGPL U-4              | 135      | 28/12/2022   | 00:00        |            | Continued. | BOTTOM ASH EVACUATION PROBLEM                                                                                                                           | 30/12/2022    |
| IPP                   | JSW (J) U2              | 300      | 28/12/2022   | 09:51        | 28/12/2022 | 13:22      | ICM fault                                                                                                                                               |               |
| TPC-G                 | Trombay 7B              | 60       | 28/12/2022   | 11:17        | 28/12/2022 | 21:21      | Gas shortage                                                                                                                                            |               |
| TPC-G                 | Trombay 7A              | 120      | 28/12/2022   | 11:19        | 28/12/2022 | 19:01      | Gas shortage                                                                                                                                            |               |

**State Load Despatch Center,Airoli (MSETCL)      Statement-VI**  
**Details of Generating Unit Outages/Trippings for 27/Dec/2022**

Position as on 6.30 Hrs of 28/Dec/2022

| Generating Company | Name of Generating Unit | Capacity | Tripped Date | Tripped Time | Sync.Date | Sync. Time | Reason of Outage               | Expected Date |
|--------------------|-------------------------|----------|--------------|--------------|-----------|------------|--------------------------------|---------------|
| IPP                | Adani U-4               | 660      | 28/12/2022   | 12:46        |           | Continued. | APH-B gear box abnormal sound. | 31/12/2022    |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Trippings for 27/Dec/2022**

**Statement-VII**

Position as on 6.30 Hrs of 28/Dec/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 - 701 OF 765/400KV 1500MVA ICT-1 @ KORADI 3 | IntraState                | 27/12/2022   | 10:04        |            |            | PO          | Annual Maintenance of Bay Equipment                                                                                                                                                                                                            |
| <b>765 KV LR Outages/Trippings</b>                   |                           |              |              |            |            |             |                                                                                                                                                                                                                                                |
| LR (704) OF KORADI CKT - 2@ TIRORA                   | IntraState                | 24/12/2022   | 12:46        |            |            | PO          | For LR (704-52LR) CB Maintenance & for attending SF6 gas leakage                                                                                                                                                                               |
| LR (707) OF KORADI CKT - 1@ TIRORA                   | IntraState                | 28/12/2022   | 09:10        |            |            | PO          | for attending SF6 gas leakage.                                                                                                                                                                                                                 |
| <b>400 KV TBC Outages/Trippings</b>                  |                           |              |              |            |            |             |                                                                                                                                                                                                                                                |
| TBC @ NAGOTHANE                                      | IntraState                | 19/12/2022   | 11:20        | 28/12/2022 | 11:38      | PO          | for CB overhauling work                                                                                                                                                                                                                        |
| <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                                                                                                                                |
| BUSBAR PROTECTION SCHEME @ DEEPNAGAR                 | IntraState                | 28/12/2022   | 17:04        |            |            | PO          | For cable termination, wiring, testing & configuration of new Station TF (STN-6B) in existing 400 KV Busbar Panel in r/o 660 MW Unit.                                                                                                          |
| <b>400 KV LINE Outages/Trippings</b>                 |                           |              |              |            |            |             |                                                                                                                                                                                                                                                |
| KOLHAPUR - KOLHAPUR (PG) CKT - 1                     | InterState                | 28/11/2022   | 10:12        |            |            | PO          | For reconductoring of Moose conductor with HTLS conductor for sytem improvement. Same is approved by Ministry of Power (MOP) vide their office memorandum dt 01.12.2021 . AR to be kept in non Auto mode for 400KV-KOLHAPUR-MS-KOLHAPUR GIS-2. |
| PARLI(MS) - PARLI (PG) CKT -2                        | InterState                | 24/12/2022   | 07:05        |            |            | PO          | POST OCC: BYPASSING OF 400KV PARLI(PG)-PARLI(M) 400KV D/C AND 400KV PARLI(PG)-PARLI (NEW) D/C QUAD LINE AT THE OUT SKIRT OF PARLI(PG) S/S SO AS TO FORM PARLI(M)-PARLI(NEW) 400KV D/C LINE                                                     |
| KORADI 2-WARDHA (PG)                                 | InterState                | 27/12/2022   | 08:21        | 27/12/2022 | 21:55      | HT          | Outage at PG end                                                                                                                                                                                                                               |
| AURANGABAD(MS) - PUNE (GIS) CKT - 2                  | IntraState                | 08/11/2022   | 07:32        |            |            | HT          | For Load Management                                                                                                                                                                                                                            |
| KHADKA-AURANGABAD (WALUJ)                            | IntraState                | 26/12/2022   | 20:06        | 27/12/2022 | 08:28      | HT          | Overvoltage                                                                                                                                                                                                                                    |
| NAGOTHANE - DABHOL CKT - 2                           | IntraState                | 27/12/2022   | 12:28        | 27/12/2022 | 19:23      | PO          | Cold washing work                                                                                                                                                                                                                              |
| NEW KOYNA-KARAD CKT - 1                              | IntraState                | 28/12/2022   | 08:06        | 28/12/2022 | 20:16      | PO          | PID Faulty disc insulator replacement work & Cold line washing work                                                                                                                                                                            |
| LONIKAND I - CHAKAN                                  | IntraState                | 28/12/2022   | 09:47        |            | Continued. | PO          | O/H & Serviceing of 29A PG Isolator & Replacement of PGI mechanism box.                                                                                                                                                                        |
| NAGOTHANE - DABHOL CKT - 2                           | IntraState                | 28/12/2022   | 10:07        | 28/12/2022 | 18:09      | PO          | Cold washing work                                                                                                                                                                                                                              |
| <b>400 KV ICT Outages/Trippings</b>                  |                           |              |              |            |            |             |                                                                                                                                                                                                                                                |
| 400/220/33 KV 315 MVA ICT - 2 @ KOLHAPUR             | IntraState                | 26/12/2022   | 09:16        | 27/12/2022 | 00:15      | PO          | Quarterly maintenance work and SFRA testing                                                                                                                                                                                                    |
| 400/220/33 KV 500 MVA ICT - 2 @ LAMBOTI              | IntraState                | 28/12/2022   | 10:24        | 28/12/2022 | 17:06      | PO          | For ICT Painting work.                                                                                                                                                                                                                         |
| <b>400 KV BUSBAR Outages/Trippings</b>               |                           |              |              |            |            |             |                                                                                                                                                                                                                                                |

**State Load Despatch Center, Airoli (MSETCL)**  
**Details of Line outages/Tripping for 27/Dec/2022**

**Statement-VII**

Position as on 6.30 Hrs of 28/Dec/2022

| Name of Line                                  | Inter State / Intra State | Tripped Date | Tripped Time | Sync. Date | Sync. Time | Outage Type | Reason of Outage                                                                                                                                                                                 |
|-----------------------------------------------|---------------------------|--------------|--------------|------------|------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 400KV BUS BAR PROTECTION SCHEME @ 400KV AKOLA | IntraState                | 27/12/2022   | 14:30        | 27/12/2022 | 20:50      | PO          | ICT-III Project work :-<br>1) 400 kV Bus bar relay integration, relay testing & yard work<br>2) Trails testing for ICT-03 bay by testing team<br>3) measurement of CT Jump of ICT-03             |
| <b>220 KV LINE Outages/Tripping</b>           |                           |              |              |            |            |             |                                                                                                                                                                                                  |
| EKLAHARE (OCR) - NAVASARI CKT - 2             | IntraState                | 18/12/2022   | 22:52        |            |            | HT          | To control overloading                                                                                                                                                                           |
| EKLAHARE (OCR) - PADGHE                       | IntraState                | 19/12/2022   | 18:12        |            |            | HT          | HT for Load Management                                                                                                                                                                           |
| TROMBAY - SALSETTE CKT - 1                    | IntraState                | 26/12/2022   | 23:49        | 27/12/2022 | 06:01      | PO          | Project work of Partial DF+5 type tower erection at loc. 46A for Proposed Metro 4 at Sahakar Plaza crossing Ghatkopar                                                                            |
| CHINCHWAD-2 - TELCO                           | IntraState                | 26/12/2022   | 23:54        | 28/12/2022 | 17:18      | PO          | 1) Bunching at loc 14 (Chinchwad side) and loc 25 (Telco side)<br>2) Removal of jumpers at loc 14 & 25 on 220 kV Chinchwad- Chakan line.                                                         |
| CHAKAN - CHINCHWAD 2                          | IntraState                | 27/12/2022   | 00:04        | 27/12/2022 | 05:03      | PO          | 1) Bunching at loc 14 (Chinchwad side) and loc 25 (Telco side)<br>2) Removal of jumpers at loc 14 & 25 on 220 kV Chinchwad- Chakan line.                                                         |
| TROMBAY SALSETTE LINE-2                       | IntraState                | 27/12/2022   | 00:18        | 27/12/2022 | 05:47      | PO          | Project work of Partial DF+5 type tower erection at loc. 46A for Proposed Metro 4 at Sahakar Plaza crossing Ghatkopar                                                                            |
| KHAREPATAN -PAWAS LINE                        | IntraState                | 27/12/2022   | 09:01        | 27/12/2022 | 18:05      | PO          | Cold washing of line insulators                                                                                                                                                                  |
| GHODBUNDER - GORAI                            | IntraState                | 27/12/2022   | 09:19        | 27/12/2022 | 14:52      | PO          | Annual Maintenance of Circuit Breaker                                                                                                                                                            |
| RANJANGAON-FIAT 1                             | IntraState                | 28/12/2022   | 06:31        | 28/12/2022 | 18:58      |             | Annual maintenance work Consumer end. & during opportunity outage work of diagnostic testing & General maintenance work will be carried out at 220kV Ranjangaon & 220kV Fiat SS MSETCL premises. |
| RANJANGAON-FIAT 2                             | IntraState                | 28/12/2022   | 06:31        | 28/12/2022 | 18:59      |             | Annual maintenance work Consumer end. & during opportunity outage work of diagnostic testing & General maintenance work will be carried out at 220kV Ranjangaon & 220kV Fiat SS MSETCL premises. |
| KARAD - NERLE                                 | IntraState                | 28/12/2022   | 09:00        | 28/12/2022 | 16:41      | PO          | Diagnostic testing work, WT Jump bolted to palm replacement & line isolator alignment work.                                                                                                      |
| KHAREPATAN -PAWAS LINE                        | IntraState                | 28/12/2022   | 09:11        | 28/12/2022 | 18:41      | PO          | Cold washing of line insulators                                                                                                                                                                  |
| VERSOVA - GHODBUNDER                          | IntraState                | 28/12/2022   | 09:40        | 28/12/2022 | 15:44      | PO          | Annual Maintenance of CB                                                                                                                                                                         |
| MAIN BUS @ VAIRAG                             | IntraState                | 28/12/2022   | 16:02        | 28/12/2022 | 18:28      | PO          | Outage is required for Quarterly maintenance work and CT Tan Delta Measurement work                                                                                                              |
| LAMBOTI - VAIRAG                              | IntraState                | 28/12/2022   | 16:02        | 28/12/2022 | 18:28      | PO          | Outage is required for Quarterly maintenance work and CT Tan Delta Measurement work                                                                                                              |
| <b>220 KV ICT Outages/Tripping</b>            |                           |              |              |            |            |             |                                                                                                                                                                                                  |
| 220 / 110 / 22kV 250 MVA ICT 1 @ SALSETTE     | IntraState                | 12/10/2020   | 11:35        |            |            | T           | Tripped due to Grid disturbance.                                                                                                                                                                 |
| 220/132KV 100MVA PTR 1 @ KHAREPATAN           | IntraState                | 22/09/2022   | 16:35        |            |            | T           | ICT bursted                                                                                                                                                                                      |

**State Load Despatch Center,Airoli (MSETCL)**  
**Details of Line outages/Trippings for 27/Dec/2022**

**Statement-VII**

Position as on 6.30 Hrs of 28/Dec/2022

| Name of Line                                 | Inter State /<br>Intra State | Tripped<br>Date | Tripped<br>Time | Sync. Date | Sync.<br>Time | Outage<br>Type | Reason of Outage                                                 |
|----------------------------------------------|------------------------------|-----------------|-----------------|------------|---------------|----------------|------------------------------------------------------------------|
| 220 / 110 / 22kV 250 MVA ICT 2 @<br>SALSETTE | IntraState                   | 10/11/2022      | 10:35           |            |               | EO             | For attending to abnormal Nosie<br>from ICT                      |
| 220/33 KV 50MVA T/F - 2 @ MIRAJ              | IntraState                   | 27/12/2022      | 10:11           | 27/12/2022 | 16:52         | PO             | Quarterly maintenance &<br>diagnostic testing work.              |
| <b>220 KV BUSBAR Outages/Trippings</b>       |                              |                 |                 |            |               |                |                                                                  |
| GIS BUS - 1 @ SALSETTE                       | IntraState                   | 27/12/2022      | 21:43           | 28/12/2022 | 07:54         | PO             | 125 mvar REACTOR GIS BAY<br>BUS DOCKING AND GAS<br>HANDLING WORK |
| <b>110 KV LINE Outages/Trippings</b>         |                              |                 |                 |            |               |                |                                                                  |
| TATA AMBERNATH MSETCL<br>NERAL               | IntraState                   | 28/12/2022      | 09:12           | 28/12/2022 | 15:16         | PO             | for tree trimming                                                |

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