

**State Load Despatch Center,Airoli (MSETCL)**  
**Power System Position from 11/Dec/2023 to 17/Dec/2023**

**Supply Position During Morning Peak (MW)**

| Date           | Time   | MSGENCO     |            |            |             | Central Sector Receipt | Wind       | CPP         | SOLAR       | TPCL Exch.   | MSEDCL Catered Demand | Load Sheddin g(LS) | MSEDCL Demand (Incl. LS) | TPCL Gen.  | R-INFRA Gen. | State Demand Met | State Demand (Incl. LS) | Freq.        |
|----------------|--------|-------------|------------|------------|-------------|------------------------|------------|-------------|-------------|--------------|-----------------------|--------------------|--------------------------|------------|--------------|------------------|-------------------------|--------------|
|                |        | THM         | HYDRO      | GAS        | Total       |                        |            |             |             |              |                       |                    |                          |            |              |                  |                         |              |
|                |        | MW          | MW         | MW         | MW          | MW                     | MW         | MW          | MW          | MW           | MW                    | MW                 | MW                       | MW         | MW           | MW               | MW                      | Hzs          |
| 11-12-2023     | 11 Hrs | 6807        | 226        | 142        | 7175        | 9006                   | 174        | 5133        | 1993        | -2073        | 20970                 | 0                  | 20970                    | 601        | 460          | 24542            | 24542                   | 50.02        |
| 12-12-2023     | 11 Hrs | 7013        | 217        | 149        | 7379        | 9452                   | 138        | 5465        | 1864        | -2026        | 21838                 | 0                  | 21838                    | 608        | 442          | 25348            | 25348                   | 50.00        |
| 13-12-2023     | 11 Hrs | 7516        | 317        | 144        | 7977        | 8760                   | 235        | 5495        | 1851        | -1488        | 22375                 | 0                  | 22375                    | 825        | 494          | 25637            | 25637                   | 50.01        |
| 14-12-2023     | 10 Hrs | 7280        | 192        | 291        | 7763        | 8293                   | 626        | 6414        | 1496        | -1615        | 22524                 | 0                  | 22524                    | 837        | 371          | 25800            | 25800                   | 50.00        |
| 15-12-2023     | 11 Hrs | 6996        | 209        | 290        | 7495        | 8239                   | 312        | 6745        | 1909        | -1778        | 22476                 | 0                  | 22476                    | 784        | 462          | 25946            | 25946                   | 50.00        |
| 16-12-2023     | 11 Hrs | 6916        | 227        | 295        | 7438        | 7903                   | 139        | 7617        | 1767        | -1552        | 22849                 | 0                  | 22849                    | 780        | 496          | 26140            | 26140                   | 50.03        |
| 17-12-2023     | 11 Hrs | 6361        | 220        | 291        | 6872        | 7966                   | 453        | 7633        | 1506        | -1387        | 22609                 | 0                  | 22609                    | 503        | 454          | 25387            | 25387                   | 49.96        |
| <b>Maximum</b> |        | <b>7516</b> | <b>317</b> | <b>295</b> | <b>7977</b> | <b>9452</b>            | <b>626</b> | <b>7633</b> | <b>1993</b> | <b>-1387</b> | <b>22849</b>          | <b>0</b>           | <b>22849</b>             | <b>837</b> | <b>496</b>   | <b>26140</b>     | <b>26140</b>            | <b>50.03</b> |
| <b>Minimum</b> |        | <b>6361</b> | <b>192</b> | <b>142</b> | <b>6872</b> | <b>7903</b>            | <b>138</b> | <b>5133</b> | <b>1496</b> | <b>-2073</b> | <b>20970</b>          | <b>0</b>           | <b>20970</b>             | <b>503</b> | <b>371</b>   | <b>24542</b>     | <b>24542</b>            | <b>49.96</b> |
| <b>Average</b> |        | <b>6984</b> | <b>230</b> | <b>229</b> | <b>7443</b> | <b>8517</b>            | <b>297</b> | <b>6358</b> | <b>1769</b> | <b>-1703</b> | <b>22234</b>          | <b>0</b>           | <b>22234</b>             | <b>705</b> | <b>454</b>   | <b>25543</b>     | <b>25543</b>            | <b>50.00</b> |

**Supply Position During Day Peak (MW)**

| Date           | Time   | MSGENCO     |            |            |             | Central Sector Receipt | Wind       | CPP         | SOLAR       | TPCL Exch.   | MSEDCL Catered Demand | Load Sheddin g(LS) | MSEDCL Demand (Incl. LS) | TPCL Gen.  | R-INFRA Gen. | State Demand Met | State Demand (Incl. LS) | Freq.        |
|----------------|--------|-------------|------------|------------|-------------|------------------------|------------|-------------|-------------|--------------|-----------------------|--------------------|--------------------------|------------|--------------|------------------|-------------------------|--------------|
|                |        | THM         | HYDRO      | GAS        | Total       |                        |            |             |             |              |                       |                    |                          |            |              |                  |                         |              |
|                |        | MW          | MW         | MW         | MW          | MW                     | MW         | MW          | MW          | MW           | MW                    | MW                 | MW                       | MW         | MW           | MW               | MW                      | Hzs          |
| 11-12-2023     | 13 Hrs | 6648        | 173        | 139        | 6960        | 8784                   | 87         | 4958        | 2129        | -2164        | 20307                 | 0                  | 20307                    | 626        | 381          | 23925            | 23925                   | 49.98        |
| 12-12-2023     | 13 Hrs | 6916        | 164        | 139        | 7219        | 8721                   | 87         | 5282        | 2077        | -2093        | 20878                 | 0                  | 20878                    | 607        | 423          | 24416            | 24416                   | 50.00        |
| 13-12-2023     | 13 Hrs | 6991        | 258        | 139        | 7388        | 8764                   | 143        | 4911        | 2187        | -1780        | 21139                 | 0                  | 21139                    | 810        | 502          | 24705            | 24705                   | 50.00        |
| 14-12-2023     | 13 Hrs | 6323        | 159        | 283        | 6765        | 8575                   | 303        | 5395        | 2107        | -1733        | 20963                 | 0                  | 20963                    | 838        | 501          | 24484            | 24484                   | 49.97        |
| 15-12-2023     | 13 Hrs | 6352        | 175        | 288        | 6815        | 8300                   | 208        | 6119        | 2159        | -1896        | 21252                 | 0                  | 21252                    | 712        | 446          | 24759            | 24759                   | 49.95        |
| 16-12-2023     | 13 Hrs | 5738        | 178        | 288        | 6204        | 7987                   | 105        | 7452        | 1957        | -1562        | 21686                 | 0                  | 21686                    | 795        | 500          | 25000            | 25000                   | 49.94        |
| 17-12-2023     | 13 Hrs | 5777        | 201        | 288        | 6266        | 7594                   | 309        | 7434        | 1750        | -1585        | 21346                 | 0                  | 21346                    | 500        | 304          | 24157            | 24157                   | 50.04        |
| <b>Maximum</b> |        | <b>6991</b> | <b>258</b> | <b>288</b> | <b>7388</b> | <b>8784</b>            | <b>309</b> | <b>7452</b> | <b>2187</b> | <b>-1562</b> | <b>21686</b>          | <b>0</b>           | <b>21686</b>             | <b>838</b> | <b>502</b>   | <b>25000</b>     | <b>25000</b>            | <b>50.04</b> |
| <b>Minimum</b> |        | <b>5738</b> | <b>159</b> | <b>139</b> | <b>6204</b> | <b>7594</b>            | <b>87</b>  | <b>4911</b> | <b>1750</b> | <b>-2164</b> | <b>20307</b>          | <b>0</b>           | <b>20307</b>             | <b>500</b> | <b>304</b>   | <b>23925</b>     | <b>23925</b>            | <b>49.94</b> |
| <b>Average</b> |        | <b>6392</b> | <b>187</b> | <b>223</b> | <b>6802</b> | <b>8389</b>            | <b>177</b> | <b>5936</b> | <b>2052</b> | <b>-1830</b> | <b>21082</b>          | <b>0</b>           | <b>21082</b>             | <b>698</b> | <b>437</b>   | <b>24492</b>     | <b>24492</b>            | <b>49.98</b> |

**Supply Position During Evening Peak (MW)**

| Date           | Time   | MSGENCO     |             |            |             | Central Sector Receipt | Wind       | CPP         | SOLAR    | TPCL Exch.   | MSEDCL Catered Demand | Load Sheddin g(LS) | MSEDCL Demand (Incl. LS) | TPCL Gen.   | R-INFRA Gen. | State Demand Met | State Demand (Incl. LS) | Freq.        |
|----------------|--------|-------------|-------------|------------|-------------|------------------------|------------|-------------|----------|--------------|-----------------------|--------------------|--------------------------|-------------|--------------|------------------|-------------------------|--------------|
|                |        | THM         | HYDRO       | GAS        | Total       |                        |            |             |          |              |                       |                    |                          |             |              |                  |                         |              |
|                |        | MW          | MW          | MW         | MW          | MW                     | MW         | MW          | MW       | MW           | MW                    | MW                 | MW                       | MW          | MW           | MW               | MW                      | Hzs          |
| 11-12-2023     | 19 Hrs | 7242        | 1398        | 140        | 8780        | 8031                   | 83         | 5655        | 0        | -1366        | 20697                 | 0                  | 20697                    | 1182        | 492          | 24223            | 24223                   | 50.01        |
| 12-12-2023     | 19 Hrs | 7612        | 1375        | 140        | 9127        | 8130                   | 122        | 5701        | 0        | -1446        | 21186                 | 0                  | 21186                    | 1029        | 490          | 24599            | 24599                   | 49.97        |
| 13-12-2023     | 19 Hrs | 7706        | 1210        | 140        | 9056        | 7886                   | 429        | 5665        | 0        | -1330        | 21229                 | 0                  | 21229                    | 1176        | 492          | 24704            | 24704                   | 50.01        |
| 14-12-2023     | 19 Hrs | 7203        | 804         | 289        | 8296        | 7752                   | 488        | 6521        | 0        | -1337        | 21237                 | 0                  | 21237                    | 1212        | 500          | 24769            | 24769                   | 50.03        |
| 15-12-2023     | 19 Hrs | 7166        | 427         | 289        | 7882        | 6696                   | 251        | 7698        | 1        | -1293        | 20760                 | 0                  | 20760                    | 1173        | 492          | 24193            | 24193                   | 50.03        |
| 16-12-2023     | 19 Hrs | 6633        | 843         | 292        | 7768        | 7202                   | 159        | 7760        | 0        | -1147        | 21259                 | 0                  | 21259                    | 1171        | 486          | 24546            | 24546                   | 50.03        |
| 17-12-2023     | 19 Hrs | 6281        | 202         | 286        | 6769        | 7119                   | 479        | 7338        | 0        | -1374        | 19860                 | 0                  | 19860                    | 750         | 319          | 22774            | 22774                   | 50.05        |
| <b>Maximum</b> |        | <b>7706</b> | <b>1398</b> | <b>292</b> | <b>9127</b> | <b>8130</b>            | <b>488</b> | <b>7760</b> | <b>1</b> | <b>-1147</b> | <b>21259</b>          | <b>0</b>           | <b>21259</b>             | <b>1212</b> | <b>500</b>   | <b>24769</b>     | <b>24769</b>            | <b>50.05</b> |
| <b>Minimum</b> |        | <b>6281</b> | <b>202</b>  | <b>140</b> | <b>6769</b> | <b>6696</b>            | <b>83</b>  | <b>5655</b> | <b>0</b> | <b>-1446</b> | <b>19860</b>          | <b>0</b>           | <b>19860</b>             | <b>750</b>  | <b>319</b>   | <b>22774</b>     | <b>22774</b>            | <b>49.97</b> |
| <b>Average</b> |        | <b>7120</b> | <b>894</b>  | <b>225</b> | <b>8240</b> | <b>7545</b>            | <b>287</b> | <b>6620</b> | <b>0</b> | <b>-1328</b> | <b>20890</b>          | <b>0</b>           | <b>20890</b>             | <b>1099</b> | <b>467</b>   | <b>24258</b>     | <b>24258</b>            | <b>50.02</b> |

### Supply Position During Night Off Peak (MW)

| Date           | Time   | MSGENCO     |            |            |             | Central Sector Receipt | Wind       | CPP         | SOLAR    | TPCL Exch.   | MSEDCL Catered Demand | Load Sheddin g(LS) | MSEDCL Demand (Incl. LS) | TPCL Gen.  | R-INFRA Gen. | State Demand Met | State Demand (Incl. LS) | Freq.        |
|----------------|--------|-------------|------------|------------|-------------|------------------------|------------|-------------|----------|--------------|-----------------------|--------------------|--------------------------|------------|--------------|------------------|-------------------------|--------------|
|                |        | THM         | HYDRO      | GAS        | Total       |                        |            |             |          |              |                       |                    |                          |            |              |                  |                         |              |
|                |        | MW          | MW         | MW         | MW          | MW                     | MW         | MW          | MW       | MW           | MW                    | MW                 | MW                       | MW         | MW           | MW               | MW                      | Hzs          |
| 11-12-2023     | 2 Hrs  | 5444        | 162        | 143        | 5749        | 6646                   | 335        | 4570        | 0        | -1222        | 15751                 | 0                  | 15751                    | 545        | 306          | 18151            | 18151                   | 50.05        |
| 12-12-2023     | 3 Hrs  | 6749        | 162        | 146        | 7057        | 6465                   | 219        | 4692        | 0        | -1292        | 16785                 | 0                  | 16785                    | 372        | 300          | 19105            | 19105                   | 50.00        |
| 13-12-2023     | 2 Hrs  | 6822        | 168        | 144        | 7134        | 6392                   | 243        | 4638        | 0        | -1158        | 16887                 | 0                  | 16887                    | 540        | 300          | 19247            | 19247                   | 49.99        |
| 14-12-2023     | 3 Hrs  | 6615        | 162        | 144        | 6921        | 6192                   | 779        | 4702        | 0        | -1103        | 17153                 | 0                  | 17153                    | 521        | 311          | 19426            | 19426                   | 49.98        |
| 15-12-2023     | 1 Hrs  | 6265        | 159        | 300        | 6724        | 6298                   | 557        | 5206        | 0        | -1331        | 17053                 | 0                  | 17053                    | 574        | 325          | 19684            | 19684                   | 49.98        |
| 16-12-2023     | 2 Hrs  | 5341        | 176        | 306        | 5823        | 5797                   | 434        | 6368        | 0        | -1164        | 16907                 | 0                  | 16907                    | 527        | 307          | 19256            | 19256                   | 49.97        |
| 17-12-2023     | 24 Hrs | 4853        | 202        | 300        | 5355        | 5983                   | 787        | 5840        | 0        | -1319        | 16237                 | 0                  | 16237                    | 549        | 312          | 18826            | 18826                   | 50.03        |
| <b>Maximum</b> |        | <b>6822</b> | <b>202</b> | <b>306</b> | <b>7134</b> | <b>6646</b>            | <b>787</b> | <b>6368</b> | <b>0</b> | <b>-1103</b> | <b>17153</b>          | <b>0</b>           | <b>17153</b>             | <b>574</b> | <b>325</b>   | <b>19684</b>     | <b>19684</b>            | <b>50.05</b> |
| <b>Minimum</b> |        | <b>4853</b> | <b>159</b> | <b>143</b> | <b>5355</b> | <b>5797</b>            | <b>219</b> | <b>4570</b> | <b>0</b> | <b>-1331</b> | <b>15751</b>          | <b>0</b>           | <b>15751</b>             | <b>372</b> | <b>300</b>   | <b>18151</b>     | <b>18151</b>            | <b>49.97</b> |
| <b>Average</b> |        | <b>6013</b> | <b>170</b> | <b>212</b> | <b>6395</b> | <b>6253</b>            | <b>479</b> | <b>5145</b> | <b>0</b> | <b>-1227</b> | <b>16682</b>          | <b>0</b>           | <b>16682</b>             | <b>518</b> | <b>309</b>   | <b>19099</b>     | <b>19099</b>            | <b>50.00</b> |

### Details of Supply Position (MUs)

| Date           | MSGENCO        |              |              |                | Pench (MS)   | Central Sector Receipt | Central Sector Share | WIND           | CPP            | SOLAR         | TPCL Gen.     | R-INFRA Gen.  | TPCL Exch.     | Energy Requirement |               |                |
|----------------|----------------|--------------|--------------|----------------|--------------|------------------------|----------------------|----------------|----------------|---------------|---------------|---------------|----------------|--------------------|---------------|----------------|
|                | THM            | HYDRO        | GAS          | Total          |              |                        |                      |                |                |               |               |               |                | MSEDCL             | MUMBAI        | STATE          |
|                | Mus            | Mus          | Mus          | Mus            | Mus          | Mus                    | Mus                  | Mus            | Mus            | Mus           | Mus           | Mus           | Mus            | Mus                | Mus           | Mus            |
| 11-12-2023     | 157.279        | 7.300        | 3.393        | 167.972        | 0.079        | 188.604                | 192.790              | 6.919          | 121.492        | 14.092        | 15.951        | 9.111         | -38.123        | 451.120            | 63.185        | 524.141        |
| 12-12-2023     | 172.068        | 9.551        | 3.419        | 185.038        | 0.210        | 184.780                | 190.964              | 4.203          | 126.170        | 13.466        | 15.681        | 9.828         | -36.611        | 467.262            | 62.120        | 539.165        |
| 13-12-2023     | 176.106        | 9.128        | 3.416        | 188.650        | 0.221        | 183.422                | 189.786              | 6.593          | 123.975        | 13.905        | 18.598        | 9.758         | -32.715        | 473.587            | 61.071        | 544.901        |
| 14-12-2023     | 165.392        | 5.948        | 5.751        | 177.091        | 0.192        | 178.425                | 185.953              | 13.976         | 134.344        | 13.858        | 18.340        | 10.032        | -33.776        | 473.637            | 62.148        | 546.066        |
| 15-12-2023     | 162.952        | 4.912        | 7.096        | 174.960        | 0.463        | 164.281                | 167.980              | 7.721          | 154.873        | 14.474        | 17.755        | 9.829         | -33.687        | 472.491            | 61.271        | 543.893        |
| 16-12-2023     | 147.077        | 6.483        | 7.173        | 160.733        | 0.363        | 162.642                | 162.230              | 5.834          | 176.693        | 12.738        | 17.909        | 9.690         | -30.274        | 478.235            | 57.873        | 546.239        |
| 17-12-2023     | 136.553        | 5.200        | 6.537        | 148.290        | 0.374        | 160.263                | 163.417              | 12.664         | 173.185        | 11.429        | 13.263        | 7.664         | -31.323        | 464.421            | 52.249        | 526.757        |
| <b>Maximum</b> | <b>176.106</b> | <b>9.551</b> | <b>7.173</b> | <b>188.650</b> | <b>0.463</b> | <b>188.604</b>         | <b>192.790</b>       | <b>176.106</b> | <b>176.693</b> | <b>14.474</b> | <b>18.598</b> | <b>10.032</b> | <b>-30.274</b> | <b>478.235</b>     | <b>63.185</b> | <b>546.239</b> |
| <b>Minimum</b> | <b>136.553</b> | <b>4.912</b> | <b>3.393</b> | <b>148.290</b> | <b>0.079</b> | <b>160.263</b>         | <b>162.230</b>       | <b>136.553</b> | <b>121.492</b> | <b>11.429</b> | <b>13.263</b> | <b>7.664</b>  | <b>-38.123</b> | <b>451.120</b>     | <b>52.249</b> | <b>524.141</b> |
| <b>Average</b> | <b>159.632</b> | <b>6.932</b> | <b>5.255</b> | <b>171.819</b> | <b>0.272</b> | <b>174.631</b>         | <b>179.017</b>       | <b>159.632</b> | <b>144.390</b> | <b>13.423</b> | <b>16.785</b> | <b>9.416</b>  | <b>-33.787</b> | <b>468.679</b>     | <b>59.988</b> | <b>538.737</b> |

### Details of Koyna Water Consumption (in TMC)

| Date       | For the Day | For the Month | Balance |
|------------|-------------|---------------|---------|
| 11-12-2023 | 0.087       | 0.507         | 38.781  |
| 12-12-2023 | 0.128       | 0.635         | 38.653  |
| 13-12-2023 | 0.108       | 0.744         | 38.544  |
| 14-12-2023 | 0.059       | 0.803         | 38.485  |
| 15-12-2023 | 0.034       | 0.836         | 38.452  |
| 16-12-2023 | 0.058       | 0.894         | 38.394  |
| 17-12-2023 | 0.038       | 0.932         | 38.356  |

### State Load Despatch Center,Airoli (MSETCL) Central Sector Share/Drawal from 11/Dec/2023 to 17/Dec/2023

| Date         | DAY       | Central Sector Share |         | Total Interstate |         | Total Share     |         | Total Drawal    |         | Overdrawal(+) / |         |
|--------------|-----------|----------------------|---------|------------------|---------|-----------------|---------|-----------------|---------|-----------------|---------|
|              |           | MUs                  | Avg. MW | MUs              | Avg. MW | MUs             | Avg. MW | MUs             | Avg. MW | MUs             | Avg. MW |
|              |           | 1                    |         | 2                |         | 1+2=3           |         | 4               |         | 3-4=5           |         |
| 11-12-2023   | MONDAY    | 105.190              | 7945    | 87.600           | 3650    | 192.790         | 8033    | 188.604         | 7858    | -4.186          | -174    |
| 12-12-2023   | TUESDAY   | 107.228              | 7873    | 83.736           | 3489    | 190.964         | 7957    | 184.780         | 7699    | -6.184          | -258    |
| 13-12-2023   | WEDNESDAY | 100.126              | 7818    | 89.660           | 3736    | 189.786         | 7908    | 183.422         | 7643    | -6.364          | -265    |
| 14-12-2023   | THURSDAY  | 94.332               | 7656    | 91.621           | 3818    | 185.953         | 7748    | 178.425         | 7434    | -7.528          | -314    |
| 15-12-2023   | FRIDAY    | 88.477               | 6920    | 79.503           | 3313    | 167.980         | 6999    | 164.281         | 6845    | -3.699          | -154    |
| 16-12-2023   | SATURDAY  | 91.339               | 6689    | 70.891           | 2954    | 162.230         | 6760    | 162.642         | 6777    | 0.412           | 17      |
| 17-12-2023   | SUNDAY    | 112.123              | 6758    | 51.294           | 2137    | 163.417         | 6809    | 160.263         | 6678    | -3.154          | -131    |
| <b>Total</b> |           | <b>698.816</b>       |         | <b>554.304</b>   |         | <b>1253.120</b> |         | <b>1222.417</b> |         | <b>-30.703</b>  |         |

| Generator Unit Outages/Trippings from 11.12.2023 to 17.12.2023 |            |           |            |            |                                                                                                                                                         |             |
|----------------------------------------------------------------|------------|-----------|------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Name of Unit                                                   | Date Trip  | Time Trip | Date Sync  | Time Sync  | Reason                                                                                                                                                  | Outage Type |
| PGPL U1                                                        | 07-02-2017 | 17.3      |            | Continued. | No Schedule (NO PPA)                                                                                                                                    | FORCED      |
| PGPL U2                                                        | 07-02-2017 | 17.3      |            | Continued. | No Schedule.(NO PPA)                                                                                                                                    | FORCED      |
| VIPL U-1                                                       | 29-12-2018 | 0.3       |            | Continued. | Coal Shortage. (NO PPA From 20.05.2019)                                                                                                                 | FORCED      |
| VIPL U-2                                                       | 17-01-2019 | 0.15      |            | Continued. | Coal shortage.(NO PPA From 20.05.2019)                                                                                                                  | FORCED      |
| Tarapur 1                                                      | 08-01-2020 | 10:37     |            | Continued. | Refueling. While refueling preparation, some repair works identified which are being executed before refueling.                                         | FORCED      |
| Tarapur 2                                                      | 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. | FORCED      |
| Koradi Unit 7                                                  | 27-04-2021 | 20.03     |            | Continued. | Retired (04/08/2021 At 00.00)                                                                                                                           | FORCED      |
| Ghatghar Unit-1                                                | 20-04-2022 | 00:35     | 17-12-2023 | 00:10      | Stator Earth Fault                                                                                                                                      | FORCED      |
| Uran Unit A0                                                   | 07-09-2022 | 16:30     |            | Continued. | TURBINE TRIPPED ON HIGH VIBRATIONS                                                                                                                      | FORCED      |
| Uran Unit 5                                                    | 12-11-2022 | 13:23     |            | Continued. | Major overhaul.                                                                                                                                         | PLANNED     |
| Koyna Unit 11                                                  | 10-07-2023 | 09:40     |            | Continued. | COH                                                                                                                                                     | PLANNED     |
| Uran Unit 6                                                    | 05-10-2023 | 00:29     |            | Continued. | Gas shortage                                                                                                                                            | FORCED      |
| RPL(AMT) U-2                                                   | 12-10-2023 | 07:59     |            | Continued. | Tripped Due to Electrical protection opted.                                                                                                             | FORCED      |
| JPL Unit 1                                                     | 03-11-2023 | 00:01     | 17-12-2023 | 23:51      | Under shutdown condition Due to low net sales Realization cost.                                                                                         | FORCED      |
| Adani U-5                                                      | 16-11-2023 | 23:16     | 14-12-2023 | 05:26      | Zero Schedule                                                                                                                                           | FORCED      |
| Nasik Unit 4                                                   | 19-11-2023 | 15:48     |            | Continued. | Stator Earth Fault (Converted into AOH from 00:00 hrs dt.20/11/2023)                                                                                    | PLANNED     |
| Koyna STG-IV Unit-3                                            | 24-11-2023 | 08:00     |            | Continued. | Capital Overhauling                                                                                                                                     | PLANNED     |
| Adani U-4                                                      | 27-11-2023 | 04:13     | 15-12-2023 | 03:45      | zero schedule                                                                                                                                           | FORCED      |
| Adani U-1                                                      | 28-11-2023 | 23:53     | 15-12-2023 | 03:26      | ZERO SCHEDULE                                                                                                                                           | FORCED      |
| Parli Unit 6                                                   | 01-12-2023 | 12:31     | 12-12-2023 | 05:53      | Zero Schedule Given By MSEDCL                                                                                                                           | FORCED      |
| Parli Unit 7                                                   | 01-12-2023 | 12:32     | 12-12-2023 | 04:40      | Zero Schedule Given By MSEDCL                                                                                                                           | FORCED      |
| Parli Unit 8                                                   | 02-12-2023 | 14:20     | 11-12-2023 | 05:20      | Zero schedule                                                                                                                                           | FORCED      |
| Tarapur 4                                                      | 05-12-2023 | 23:47     |            | Continued. | Auxiliary Secondary side feed water leakage.                                                                                                            | FORCED      |

|                    |            |       |            |            |                                                          |         |
|--------------------|------------|-------|------------|------------|----------------------------------------------------------|---------|
| Khaparkheda Unit 5 | 09-12-2023 | 10:14 | 11-12-2023 | 06:47      | Boiler Tube Leakage                                      | FORCED  |
| Chandrapur Unit 4  | 09-12-2023 | 14:20 | 11-12-2023 | 23:04      | Drum level very high protection.                         | FORCED  |
| Uran Unit 7        | 10-12-2023 | 00:13 | 14-12-2023 | 06:55      | Gas shortage                                             | FORCED  |
| SWPGPL U-3         | 10-12-2023 | 00:18 | 14-12-2023 | 01:02      | ID Fan Problem                                           | FORCED  |
| Trombay 8          | 11-12-2023 | 20:00 | 12-12-2023 | 20:08      | Boiler short term certification.                         | PLANNED |
| Parli Unit 7       | 12-12-2023 | 06:17 | 12-12-2023 | 08:23      | Flame Failure                                            | FORCED  |
| Chandrapur Unit 5  | 12-12-2023 | 10:05 | 12-12-2023 | 14:37      | PA Fan problem                                           | FORCED  |
| Parli Unit 7       | 13-12-2023 | 07:08 | 13-12-2023 | 11:38      | air pre heater problem                                   | FORCED  |
| Koyna Unit 1       | 13-12-2023 | 15:54 |            | Continued. | New excitation panel installation and commissioning work | PLANNED |
| Koradi Unit 8      | 14-12-2023 | 09:42 |            | Continued. | Boiler Tube Leakage                                      | FORCED  |
| Chandrapur Unit 5  | 16-12-2023 | 08:47 | 18-12-2023 | 05:06      | Boiler Tube Leakage                                      | FORCED  |
| Uran Unit 7        | 17-12-2023 | 01:44 | 17-12-2023 | 03:43      | Generator Protection operated                            | FORCED  |
| AEML Unit 2        | 17-12-2023 | 02:41 | 17-12-2023 | 04:37      | Governing system problem.                                | FORCED  |
| Parli Unit 6       | 17-12-2023 | 04:27 | 17-12-2023 | 10:45      | Furnace Pressure High                                    | FORCED  |

| Transmission Line Outages/Trippings from 11.12.2023 to 17.12.2023 |            |           |            |           |                                                                                                                                                                         |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                                                                  | Outage Type | Voltage |
| 765/400kV 1500MVA ICT @ AKOLA 2                                   | 11-12-2023 | 10:58     | 11-12-2023 | 19:54     | ICT changeover activity as per CEA guideline Spare ICT taken into service in place of Y- Ph ICT at Akola SS                                                             | PO          | 765 KV  |
| BUS REACTOR (240 MVar) @ EKTUNI                                   | 13-12-2023 | 09:43     | 13-12-2023 | 17:42     | Diagnostic Testing and Routine Maintenance                                                                                                                              | PO          | 765 KV  |
| MAIN BAY (706) OF BUS REACTOR @ KORADI 3                          | 13-12-2023 | 09:19     | 13-12-2023 | 18:54     | Annual maintenance of CB at Koradi- III SS                                                                                                                              | PO          | 765 KV  |
| MAIN BUS - 1 @ AKOLA 2                                            | 14-12-2023 | 12:05     | 14-12-2023 | 18:31     | Annual maintenance of CVT and LED light                                                                                                                                 | PO          | 765 KV  |
| BUS - 2 @ AKOLA 2                                                 | 15-12-2023 | 10:52     | 15-12-2023 | 17:13     | Annual maintenance of CVT and LED light                                                                                                                                 | PO          | 765 KV  |
| BUS REACTOR (240 MVar) @ KORADI 3                                 | 16-12-2023 | 09:07     | 16-12-2023 | 21:53     | Six monthly changeover of B- Ph Reactor to be taken into service in place of Spare- Ph Reactor as per CEA regulation at Koradi- III SS. Last changeover date 22.06.2023 | PO          | 765 KV  |
| AKOLA II - EKTUNI CKT - 1                                         | 17-12-2023 | 12:36     | 17-12-2023 | 18:23     | For changeover of Spare-phase LR with B-phase LR @ Ektuni SS for replacement of mechanical protection & bushing CT cable in Spare-phase LR                              | PO          | 765 KV  |
| CHANDRAPUR - PADGHE HVDC POLE 2                                   | 12-12-2023 | 13:40     |            |           | To attend the Oil Leakage of Pole II R Phase Converter Transformer                                                                                                      | EO          | 500 KV  |
| BABHALESHWAR - RPL(NSK) CKT - 1                                   | 01-08-2023 | 09:21     | 16-12-2023 | 15:09     | For attending Oil Leakage Problem of 3 $\phi$ phase Protection CT Of NTPP I (RPL 1)                                                                                     | EO          | 400 KV  |
| JAIGAD - KARAD CKT - 1                                            | 10-12-2023 | 22:02     | 11-12-2023 | 09:38     | H/T For voltage Management                                                                                                                                              | HT          | 400 KV  |
| KHADKA-AURANGABAD (WALUJ)                                         | 10-12-2023 | 21:56     | 11-12-2023 | 09:14     | H/T For voltage Management                                                                                                                                              | HT          | 400 KV  |
| CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2                        | 11-12-2023 | 10:39     | 11-12-2023 | 18:57     | Nut bolt hardware tightening work & Earth wire Stringing Work loc.no.497-500                                                                                            | PO          | 400 KV  |
| NEW KOYNA-KARAD CKT - 1                                           | 11-12-2023 | 00:15     | 11-12-2023 | 09:23     | H/T For voltage management                                                                                                                                              | HT          | 400 KV  |
| KHADKA-AURANGABAD (WALUJ)                                         | 11-12-2023 | 20:17     | 12-12-2023 | 08:30     | Hand Tripped for overvoltage control                                                                                                                                    | HT          | 400 KV  |

| Transmission Line Outages/Trippings from 11.12.2023 to 17.12.2023 |            |           |            |           |                                                                                                                                                                  |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                                                           | Outage Type | Voltage |
| MAIN BAY (416) OF 500MVA ICT - 1 @ TAPTITANDA                     | 11-12-2023 | 12:50     | 13-12-2023 | 16:31     | CB mechanism overhauling work carried out by M/s CGL                                                                                                             | PO          | 400 KV  |
| CHANDRAPUR 2- KUMBHARGAON (NANDED) CKT - 1                        | 12-12-2023 | 12:11     | 12-12-2023 | 18:52     | For replacement of insulator strings at loc. No. 275 for found faulty in online PID.                                                                             | PO          | 400 KV  |
| AKOLA - KHADKA (BHUSAWAL)                                         | 12-12-2023 | 09:39     | 12-12-2023 | 18:53     | Spacer Nut bolt tightening ,jumper nut bolt tightening, fixing of repair sleeve due to damaged conductor strands between loc no 12-13 R ph and other maintenance |             | 400 KV  |
| AKOLA - KHADKA (BHUSAWAL)                                         | 12-12-2023 | 09:39     | 12-12-2023 | 18:53     | Routine maintenance & testing Work                                                                                                                               | PO          | 400 KV  |
| JAIGAD - KARAD CKT - 2                                            | 12-12-2023 | 00:30     | 12-12-2023 | 09:19     | H/T for Voltage Management.                                                                                                                                      | HT          | 400 KV  |
| JEJURI- KOYNA STAGE-IV                                            | 12-12-2023 | 00:49     | 12-12-2023 | 07:25     | Tripped on Distance Protection                                                                                                                                   | T           | 400 KV  |
| LONIKAND 2 - KARJAT CKT - 1                                       | 12-12-2023 | 00:17     | 12-12-2023 | 04:44     | Isulator string cold washing                                                                                                                                     | PO          | 400 KV  |
| CHANDRAPUR 2- KUMBHARGAON (NANDED) CKT - 1                        | 13-12-2023 | 08:34     | 13-12-2023 | 18:50     | For replacement of insulator strings at loc. No. 275,278 for found faulty in online PID.                                                                         | PO          | 400 KV  |
| 400/220 KV 105 MVA SPARE ICT                                      | 13-12-2023 | 09:29     | 13-12-2023 | 20:57     | RRS scheme BPI, IPS tube fitting & allied work.                                                                                                                  | PO          | 400 KV  |
| 400/220/33 KV 315 MVA ICT - 1 @ PARLI                             | 13-12-2023 | 09:27     | 13-12-2023 | 20:54     | RRS scheme BPI, IPS tube fitting & allied work.                                                                                                                  | PO          | 400 KV  |
| JAIGAD - KARAD CKT - 2                                            | 13-12-2023 | 21:03     | 14-12-2023 | 09:24     | HT for Overvoltage Control                                                                                                                                       | HT          | 400 KV  |
| CHANDRAPUR 2- KUMBHARGAON (NANDED) CKT - 1                        | 14-12-2023 | 09:11     | 14-12-2023 | 18:03     | For replacement of insulator strings at loc. No. 291, 292 for found faulty in online PID.                                                                        | PO          | 400 KV  |
| NEW KOYNA-KARAD CKT - 1                                           | 14-12-2023 | 09:45     |            |           | Diagnostic testing & Relay testing work , Routine maint. Work                                                                                                    | PO          | 400 KV  |
| 400/132 KV 200 MVA ICT - 1 @ KHADKA                               | 14-12-2023 | 08:30     | 14-12-2023 | 18:42     | Dignostic testing and routine ict hv and lv side bay maintenance work etc.                                                                                       | HT          | 400 KV  |
| 400/132 KV 200 MVA ICT - 1 @ KHADKA                               | 14-12-2023 | 08:30     | 14-12-2023 | 18:42     | For Dignostic testing and routine ICT HV and LV side bay maintenance work etc.                                                                                   | PO          | 400 KV  |

| Transmission Line Outages/Trippings from 11.12.2023 to 17.12.2023 |            |           |            |           |                                                                                                                                                         |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                                                  | Outage Type | Voltage |
| 400/220/33 KV 500 MVA ICT - 2 @ JEJURI                            | 14-12-2023 | 12:25     | 14-12-2023 | 18:14     | For Maintenance & Testing work                                                                                                                          | PO          | 400 KV  |
| JAIGAD - KARAD CKT - 1                                            | 14-12-2023 | 22:10     | 15-12-2023 | 09:21     | For voltage management                                                                                                                                  | HT          | 400 KV  |
| 220 KV DEEPNAGAR (400 KV) - CHALISGAON CKT                        | 15-12-2023 | 14:26     | 15-12-2023 | 17:16     | For Stack Wise IR Measurement of Y-Ph. LA.                                                                                                              | PO          | 400 KV  |
| 220 KV DEEPNAGAR (400 KV) - KHADKA CKT                            | 15-12-2023 | 08:48     | 15-12-2023 | 14:02     | For Diagnostic Testing Work.                                                                                                                            | PO          | 400 KV  |
| 400/220/33 KV 315MVA ICT - 2 @ AKOLA                              | 15-12-2023 | 09:26     | 15-12-2023 | 1901      | Routine maintenance & Testing work                                                                                                                      | PO          | 400 KV  |
| JAIGAD - KARAD CKT - 2                                            | 15-12-2023 | 22:29     | 16-12-2023 | 06:08     | For voltage management                                                                                                                                  | HT          | 400 KV  |
| KHADKA-AURANGABAD (WALUJ)                                         | 15-12-2023 | 20:00     | 16-12-2023 | 09:17     | Handtripped for Voltage control.                                                                                                                        | HT          | 400 KV  |
| PARLI - KUMBHARGAON (NANDED) CKT - 1                              | 15-12-2023 | 11:31     | 15-12-2023 | 17:45     | Broken conductor strands repair at loc.104-105 and Loc 1 to B lilo point                                                                                | PO          | 400 KV  |
| CHANDRAPUR 2 - KUMBHARGAON(NANDED) CKT - 2                        | 16-12-2023 | 09:45     | 16-12-2023 | 19:08     | for replacement of broken spacer cum vibration dampers                                                                                                  | PO          | 400 KV  |
| 400/220/33 KV 500MVA ICT - 1 @ WARORA                             | 16-12-2023 | 10:30     |            |           | Removing cable from TB and Glands in Panel for taking continuity test and confirming other cables also i.e control room to ICT , Control room to panel. | PO          | 400 KV  |

**Transmission Line Outages/Trippings from 11.12.2023 to 17.12.2023**

| Name of Line                              | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                                                                                                                                                                                                                                                                                                                | Outage Type | Voltage |
|-------------------------------------------|------------|-----------|------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| 400/220/33 KV 600 MVA ICT - 4 @ PADGHE    | 16-12-2023 | 09:12     |            |           | 1) Replacement of B-PH Unit due to PD and Increasing key gases presence of theme fault.<br>2) Bay Maint work<br>3) MTAMC work<br>4) filtration of R ph & Y ph. unit<br>5) attending Oil leakage R & Yph. unit from various point.<br>6) Replacement of Differential Relay.<br>7) If outage not approved for replacement, TBC charging permission required for four days for CB mechanism overhauling work on HV side. | PO          | 400 KV  |
| 400KV 125 MVAR BUS REACTOR@400KV DHULE SS | 16-12-2023 | 10:10     | 16-12-2023 | 14:28     | Routine CB testing & Maintenance of bay                                                                                                                                                                                                                                                                                                                                                                               | PO          | 400 KV  |
| DABHOL - NEW KOYNA CKT - 2                | 16-12-2023 | 05:30     | 16-12-2023 | 15:41     | Tripped on distance protection                                                                                                                                                                                                                                                                                                                                                                                        | T           | 400 KV  |
| JAIGAD - KARAD CKT - 1                    | 16-12-2023 | 21:58     | 18-12-2023 | 08:29     | HT FOR OVERVOLTAGE CONTROL                                                                                                                                                                                                                                                                                                                                                                                            | HT          | 400 KV  |
| KHADKA-AURANGABAD (WALUJ)                 | 16-12-2023 | 21:17     | 17-12-2023 | 07:35     | H/T on Overvoltage                                                                                                                                                                                                                                                                                                                                                                                                    | HT          | 400 KV  |
| CHANDRAPUR-PARLI CKT-3                    | 17-12-2023 | 09:05     | 17-12-2023 | 19:24     | Broken spacer cum vibration dampers replacement work                                                                                                                                                                                                                                                                                                                                                                  | PO          | 400 KV  |
| KHADKA-AURANGABAD (WALUJ)                 | 17-12-2023 | 20:21     |            |           | H/T For voltage Management.                                                                                                                                                                                                                                                                                                                                                                                           | HT          | 400 KV  |
| BOISAR II - TARAPUR                       | 07-12-2023 | 10:15     | 15-12-2023 | 11:26     | 220kV Boisar Feeder SF-6 breaker major overhauling. Feeder ouatge is not required. Feeder will be transferred on bus coupler.                                                                                                                                                                                                                                                                                         | PO          | 220 KV  |
| URAN - APTA 4                             | 09-12-2023 | 12:17     | 12-12-2023 | 12:57     | for taking tripping trials on Apta4 line in view of Blackstart mockdrill on Dt 12.12.23 at Uran ss.                                                                                                                                                                                                                                                                                                                   | EO          | 220 KV  |
| 250 MVA ICT-5 @ TROMBAY                   | 10-12-2023 | 08:00     | 11-12-2023 | 02:36     | 110 KV BUS OUTAGE AT TROMBAY                                                                                                                                                                                                                                                                                                                                                                                          | PO          | 220 KV  |

| Transmission Line Outages/Trippings from 11.12.2023 to 17.12.2023 |            |           |            |           |                                                                                                                                                                                                                  |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                                                                                                           | Outage Type | Voltage |
| MAIN BUS - 2 @ AAREY                                              | 10-12-2023 | 09:13     | 11-12-2023 | 06:34     | Removal of interconnected 220kV cables of 220kV AIS Bus-2 from GIS Bus-2 from both ends                                                                                                                          | PO          | 220 KV  |
| HINJAWADI I- CHINCHWAD                                            | 11-12-2023 | 15:39     | 11-12-2023 | 19:46     | Distance Protection                                                                                                                                                                                              | T           | 220 KV  |
| LOTEPARSHURAM- DASTURI LINE                                       | 11-12-2023 | 12:54     | 11-12-2023 | 17:25     | C-Tan delta testing of R,Y & B ph CTs. CRM & Timing test of line CB to be taken. Bay quarterly maintenance to be done.                                                                                           | PO          | 220 KV  |
| 220/110 KV 200 MVA ICT - 1 @ ICHALKARANJI - II                    | 11-12-2023 | 09:32     | 11-12-2023 | 13:39     | 1) Attending QMW Maint Work & attending hotspot work.                                                                                                                                                            | PO          | 220 KV  |
| 220/132KV 200MVA ICT 1 @ LONAND                                   | 11-12-2023 | 11:02     | 11-12-2023 | 17:08     | Diagnostic Testing & Quarterly Maintenance Work                                                                                                                                                                  | PO          | 220 KV  |
| 220/132KV 200MVA ICT 6 @ EKLAHARE (GCR)                           | 11-12-2023 | 10:03     | 11-12-2023 | 0.9604167 | For Diagnostic Testing Work                                                                                                                                                                                      | PO          | 220 KV  |
| 220/33 KV 50 MVA PTR 1                                            | 11-12-2023 | 09:43     | 11-12-2023 | 17:40     | 1) 220KV Bus isolator of TF-1 is mechanically jammed, need to be attended by overhauling.<br>2) 220KV Newkoyna line bay quarterly maintenance work<br>3) 220/33 KV 50 MVA BBL TF no 1 quarterly maintenance work | PO          | 220 KV  |
| 220/33 KV 50 MVA PTR - 7 @ WATHAR                                 | 11-12-2023 | 09:54     | 11-12-2023 | 17:20     | Diagonstic testing work.                                                                                                                                                                                         | PO          | 220 KV  |
| 220/33 KV 50 MVA PTR 1 @ WANI                                     | 11-12-2023 | 10:10     | 11-12-2023 | 13:43     | For diagnostic testing work.                                                                                                                                                                                     | PO          | 220 KV  |
| BADNERA - AMRAVATI                                                | 11-12-2023 | 13:28     | 11-12-2023 | 16:05     | LA replacement.                                                                                                                                                                                                  | PO          | 220 KV  |
| Bus Reactor @ 220 kV Salsette                                     | 11-12-2023 | 10:30     | 11-12-2023 | 12:41     | Cable Box conservator Air Cell defect Attending.                                                                                                                                                                 | PO          | 220 KV  |
| KARAD - KADEGAON                                                  | 11-12-2023 | 10:16     | 11-12-2023 | 17:58     | For CT,Relay testing and quarterly maintenance work.                                                                                                                                                             | PO          | 220 KV  |
| KARAD -NIGADE                                                     | 11-12-2023 | 10:56     | 11-12-2023 | 19:14     | Replacement Work of Old & rusted CT's                                                                                                                                                                            | PO          | 220 KV  |

| Transmission Line Outages/Trippings from 11.12.2023 to 17.12.2023 |            |           |            |           |                                                                                                                                                                                                                                                           |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                                                                                                                                                    | Outage Type | Voltage |
| MAIN BUS @ ONI                                                    | 11-12-2023 | 07:18     | 11-12-2023 | 10:30     | For attending the Red Hotspot of Section Bus Isolator of 220 kV Main Bus                                                                                                                                                                                  | PO          | 220 KV  |
| MAIN BUS-1@RELIANCE GIS                                           | 11-12-2023 | 10:10     | 14-12-2023 | 22:38     | Replacement of SF6 Gas with Low dew point values in BUS VT Compartments.T15-Bus -I VTT11-Bus-I Check VT for Metering T12-Bus-I Main VT for Metering (Work will be carried out by OEM M/s Siemens). All Lines & PTR will be in service through Main Bus-2. | EO          | 220 KV  |
| VERSOVA (TATA) - VERSOVA (AEML) CKT - 1                           | 11-12-2023 | 12:35     | 11-12-2023 | 18:34     | Protection testing                                                                                                                                                                                                                                        | PO          | 220 KV  |
| APTA - KALWA                                                      | 12-12-2023 | 15:21     |            |           | For charging of newly proposed 220/22kV Print House S/stn by LILO on 220kV APTA - KALWA line                                                                                                                                                              | PO          | 220 KV  |
| EKLAHARE (OCR) - PADGHE                                           | 12-12-2023 | 11:40     | 12-12-2023 | 15:09     | 1.For removing of old damaged earthwire from Grantry to Loc.No.378                                                                                                                                                                                        | EO          | 220 KV  |
| MALHARPETH - KARAD                                                | 12-12-2023 | 10:45     | 12-12-2023 | 14:29     | Outage required for replacement of faulty pilot string at Y ph.                                                                                                                                                                                           | PO          | 220 KV  |
| MHAISHAL- JATH                                                    | 12-12-2023 | 09:30     | 12-12-2023 | 12:44     | Diagnostic Testing Work                                                                                                                                                                                                                                   | PO          | 220 KV  |
| URAN - APTA 2                                                     | 12-12-2023 | 09:50     | 12-12-2023 | 11:59     | Shifting of 220kV Uran- Apta 2 on B Bus for Blackout mockdrill                                                                                                                                                                                            | PO          | 220 KV  |
| URAN - APTA 4                                                     | 12-12-2023 | 10:45     | 12-12-2023 | 11:44     | Shifting of 220kV Uran- Apta 4 on A Bus for Blackout mockdrill                                                                                                                                                                                            | PO          | 220 KV  |
| URAN - KHARGHAR 2                                                 | 12-12-2023 | 09:55     | 12-12-2023 | 12:08     | Shifting of 220kV Uran- Kharghar 2 on B Bus for Blackout mockdrill                                                                                                                                                                                        | PO          | 220 KV  |
| URAN - ONGC URAN                                                  | 12-12-2023 | 09:50     | 12-12-2023 | 12:09     | Shifting of 220kV Uran- ONGC on B Bus for Blackout mockdrill                                                                                                                                                                                              | PO          | 220 KV  |
| VALVE-JAMDE                                                       | 12-12-2023 | 11:16     | 12-12-2023 | 16:16     | Line maintenance work.                                                                                                                                                                                                                                    | PO          | 220 KV  |

**Transmission Line Outages/Trippings from 11.12.2023 to 17.12.2023**

| Name of Line                               | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                            | Outage Type | Voltage |
|--------------------------------------------|------------|-----------|------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| WARDHA-YEOTMAL                             | 12-12-2023 | 06:44     | 12-12-2023 | 17:19     | work of increasing the group clearance by de-stringing & restringing of the conductor in span Loc 116-122, 122-125.               | PO          | 220 KV  |
| 220/100 KV 200 MVA ICT 4 @ APTA            | 12-12-2023 | 11:10     | 12-12-2023 | 18:28     | For attending leakage of ICT 4 on top priority                                                                                    | EO          | 220 KV  |
| 220/132 KV 100 MVA ICT-3 @ BHENDA          | 12-12-2023 | 16:17     | 12-12-2023 | 18:27     | For the work of replacement faulty REF (Restricted Earth Fault ) relay on urgent basis                                            | EO          | 220 KV  |
| 220/132 KV 200 MVA ICT 1                   | 12-12-2023 | 18:02     | 12-12-2023 | 18:20     | 132kV Bus Dead due to LBB Operated on 132kV Borvihir feeder                                                                       | T           | 220 KV  |
| 220/132 KV 200 MVA ICT 2                   | 12-12-2023 | 18:02     | 12-12-2023 | 18:20     | 132kV Bus Dead due to LBB Operated on 132kV Borvihir feeder                                                                       | T           | 220 KV  |
| 220/132-110 KV 100MVA ICT No-01 @ OGLEWADI | 12-12-2023 | 10:30     | 12-12-2023 | 18:45     | Opening of Jumper palms and Bus isolator alignment work of LV side of ICT                                                         | PO          | 220 KV  |
| 220/132KV 100MVA ICT 1 @ SATARA MIDC       | 12-12-2023 | 10:37     | 12-12-2023 | 16:48     | Diagnostic Testing & Quarterly maintenance Work                                                                                   | PO          | 220 KV  |
| 220/33 KV 25 MVA PTR - 2 @ PHALTAN MIDC    | 12-12-2023 | 10:30     | 12-12-2023 | 15:07     | Diagnostic Testing & Quarterly Maintenance Work                                                                                   | PO          | 220 KV  |
| BUS COUPLER @ URAN                         | 12-12-2023 | 10:54     | 12-12-2023 | 11:45     | Bus coupler CB will be handtripped during blackout mockdrill and will be made on while sync with MSETCL grid                      | PO          | 220 KV  |
| SHEDYAL-JATH                               | 12-12-2023 | 14:42     | 12-12-2023 | 16:30     | Diagnostic Testing Work                                                                                                           | PO          | 220 KV  |
| JEJURI-PHURSUNGI 1                         | 13-12-2023 | 13:35     | 13-12-2023 | 16:46     | Replacement of B Ph LA due to low bottom stack IR value                                                                           |             | 220 KV  |
| LAMBOTI - PANDHARPUR                       | 13-12-2023 | 09:32     | 13-12-2023 | 17:13     | Outage is required Cold washing of insulator strings                                                                              | PO          | 220 KV  |
| LONAND-PHALTAN MIDC                        | 13-12-2023 | 15:16     | 13-12-2023 | 15:16     | Disconnection work of 220kV Jejuri-Lonand line to 220kV Lonand - Phaltan MIDC line from 220kV Auxiliary bus at 220kV Lonand S/Stn | PO          | 220 KV  |
| MAHALAXMI - AMONA                          | 13-12-2023 | 10:43     | 13-12-2023 | 17:47     | Maintenance work                                                                                                                  | PO          | 220 KV  |

**Transmission Line Outages/Trippings from 11.12.2023 to 17.12.2023**

| Name of Line                             | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                | Outage Type | Voltage |
|------------------------------------------|------------|-----------|------------|-----------|-----------------------------------------------------------------------------------------------------------------------|-------------|---------|
| POPHLI PEDHMBE LINE- 2                   | 13-12-2023 | 09:30     | 13-12-2023 | 11:55     | 220 KV Pedhambe-Pophali II line for bay P/M work.                                                                     | PO          | 220 KV  |
| 220 KV AMRAVATI - KARANJA CKT            | 13-12-2023 | 10:06     | 13-12-2023 | 12:20     | REPLACEMENT OF FLASHOVER DISC AT LOC. NO.316 B PHASE AMRAVATI SIDE                                                    | PO          | 220 KV  |
| 220/132 KV 150 MVA ICT 3 @ EKLHARE (OCR) | 13-12-2023 | 11:37     |            |           | 1.For removing of old damaged earthwire from Grantry to Loc.No.378                                                    | EO          | 220 KV  |
| 220/132 KV 200 MVA ICT 1 @ EKLHARE(GCR)  | 13-12-2023 | 10:11     | 13-12-2023 | 14:22     | Diagnostic Testing work                                                                                               | PO          | 220 KV  |
| 220/132 KV 200MVA ICT 2 @ JALNA          | 13-12-2023 | 13:20     | 13-12-2023 | 15:53     | OIL LEAKAGE IS OBSERVED FROM SECONDARY BOX OF B PHASE HV CT                                                           |             | 220 KV  |
| BADNERA-AKOLA I                          | 13-12-2023 | 10:34     | 13-12-2023 | 16:36     | FOR DIAGNOSTIC TESTING WORK.                                                                                          | PO          | 220 KV  |
| KARAD - NERLE                            | 13-12-2023 | 10:36     | 13-12-2023 | 14:33     | Diagnostic Testing & Quarterly Maintenance Work                                                                       | PO          | 220 KV  |
| MAIN BUS @ SAWANTWADI                    | 13-12-2023 | 09:55     | 13-12-2023 | 17:23     | Cold Washing of 220kV Main Bus & Maintenance of 220kV Main Bus and allied bay equipment.                              | PO          | 220 KV  |
| AAREY - AEML SAKI CKT - 2                | 14-12-2023 | 07:13     |            |           | Commissioning of new CRP, Under MERC approved AIS to GIS conversion Project.                                          | PO          | 220 KV  |
| APTA - KALWA                             | 14-12-2023 | 14:19     |            |           | For erection of inline new 03 nos. of mono pole tower & stringing of 03 nos. of conductor between loc no. 656 to 659. |             | 220 KV  |
| KANDALGAON - BHIRA                       | 14-12-2023 | 10:19     |            |           | Bhira end CB Overhauling work .                                                                                       | PO          | 220 KV  |
| KHAREPATAN -PAWAS LINE                   | 14-12-2023 | 09:04     | 14-12-2023 | 17:58     | Flashover insulator strings replacement at Loc.No.22Rph,24Rph,68Yph,69Bph.                                            | PO          | 220 KV  |
| LONAND-BARAMATI                          | 14-12-2023 | 08:22     | 14-12-2023 | 18:26     | CT Replacement Work                                                                                                   | PO          | 220 KV  |
| SHENDRA - CHITTEPIMPALGAON (PG) CKT - 2  | 14-12-2023 | 10:55     | 14-12-2023 | 17:44     | Line Bay AMP Work                                                                                                     | PO          | 220 KV  |

**Transmission Line Outages/Trippings from 11.12.2023 to 17.12.2023**

| Name of Line                             | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                           | Outage Type | Voltage |
|------------------------------------------|------------|-----------|------------|-----------|----------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| TALANDGE - MUDSHINGI CKT - 2             | 14-12-2023 | 09:45     | 14-12-2023 | 15:13     | For insulator strings cleaning work at loc no. M/C-9 to M/C-22.                                                                  | PO          | 220 KV  |
| 132 KV PT                                | 14-12-2023 | 10:45     | 14-12-2023 | 12:39     | Tan delta works.                                                                                                                 | HT          | 220 KV  |
| 220 KV PHULAMBRI - BHOKARDHAN            | 14-12-2023 | 11:23     | 14-12-2023 | 19:40     | CT replacement at B end.                                                                                                         | PO          | 220 KV  |
| 220/132 KV 100 MVA ICT 2                 | 14-12-2023 | 12:12     | 14-12-2023 | 15:08     | Relay testing and routine maintenance.                                                                                           | PO          | 220 KV  |
| 220/132 KV 200 MVA PTR NO 3 @ PHURSUNGI  | 14-12-2023 | 10:33     | 14-12-2023 | 17:00     | HV & LV CT tan Delta and C testing and bay half yearly maint.                                                                    |             | 220 KV  |
| 220/33 KV 50 MVA PTR 2                   | 14-12-2023 | 11:10     | 14-12-2023 | 16:35     | Quarterly maintenance of tf-ii.                                                                                                  | PO          | 220 KV  |
| BABLESHWAR- ALEPHATA CKT - 1             | 14-12-2023 | 12:02     |            |           | For replacing of flash over disc insulator loc 95 R PH under LMSD Babhaleshwar                                                   | PO          | 220 KV  |
| BUS SECTION BAY @ VSNL                   | 14-12-2023 | 10:52     | 14-12-2023 | 13:22     | Annual Testing work - CT tan delta                                                                                               | PO          | 220 KV  |
| NERLE - PEDAMBE                          | 14-12-2023 | 09:37     | 14-12-2023 | 14:25     | Diagnostic Testing & Quarterly Maintenance Work                                                                                  | PO          | 220 KV  |
| PHALTAN MIDC - SWARAJ CO GEN             | 14-12-2023 | 11:30     | 14-12-2023 | 15:24     | SF6 gas leakage attending work of Circuit breaker                                                                                | PO          | 220 KV  |
| HALKARNI-MAHALAXMI LINE                  | 15-12-2023 | 09:21     | 15-12-2023 | 16:47     | For work of installation of Line Matching unit(LMU) at 220kV Mahalaxmi SStn & Quaterly Maintanance work at 220 kV Halkarni SStn. | PO          | 220 KV  |
| 220 kV-Wardha(PG)-Yawatmal Ckt-2         | 15-12-2023 | 03:40     | 15-12-2023 | 04:33     | Distance Protection.                                                                                                             | T           | 220 KV  |
| 220/100 KV 100 MVA ICT 1 @ KANDALGAON    | 15-12-2023 | 07:30     | 15-12-2023 | 10:22     | LV CB Tripped with No indication                                                                                                 | T           | 220 KV  |
| 220/132 KV 100 MVA ICT 2 @ PARANDA       | 15-12-2023 | 12:05     | 15-12-2023 | 14:25     | Oil Top Up.                                                                                                                      | PO          | 220 KV  |
| 220/132 KV 150 MVA ICT 2 @ EKLAHRE (GCR) | 15-12-2023 | 09:14     | 15-12-2023 | 18:15     | For HV side Rph, Yph & Bph CT replacement work due to high Tan Delta equipment.                                                  | PO          | 220 KV  |
| 220/132 KV 200 MVA ICT 1 @ MALEGAON      | 15-12-2023 | 09:12     | 15-12-2023 | 13:42     | For relacement of high tan delta CT's                                                                                            | PO          | 220 KV  |

| Transmission Line Outages/Trippings from 11.12.2023 to 17.12.2023 |            |           |            |           |                                                                                                                                    |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                             | Outage Type | Voltage |
| 220/33 KV 50 MVA PTR 2 @ MALEGAON                                 | 15-12-2023 | 14:10     | 15-12-2023 | 16:26     | For replacement of high tan deltan CT's                                                                                            | PO          | 220 KV  |
| 220/33KV 50MVA TF NO.1 @ SAYNE                                    | 15-12-2023 | 12:16     | 15-12-2023 | 15:30     | Bay Maintenance & DFR, Bushing Diagnostic testing work                                                                             | PO          | 220 KV  |
| 220/33KV 50MVA TF NO.2 @ SAYNE                                    | 15-12-2023 | 15:52     | 15-12-2023 | 18:40     | Bay Maintenance & Bushing Diagnostic testing work                                                                                  | PO          | 220 KV  |
| 220KV HINGOLI -KURUNDA CKT                                        | 15-12-2023 | 11:56     | 15-12-2023 | 21:56     | Replacement Of Broken Disc Insulator String.                                                                                       | PO          | 220 KV  |
| KARAD -MUDSHINGI CKT 2-TAK                                        | 15-12-2023 | 10:52     | 15-12-2023 | 13:56     | For CT,CB testing and quarterly maintenance work.                                                                                  | PO          | 220 KV  |
| MAHAD-KALAMBANI(TSS)                                              | 15-12-2023 | 12:39     | 15-12-2023 | 21:04     | Flashover Insulator replacement and Other line maintenance work.                                                                   | PO          | 220 KV  |
| KANDALGAON - KOYNA (POPHALI)                                      | 16-12-2023 | 13:53     | 16-12-2023 | 21:56     | Hotspot attending and other line maintenance work.                                                                                 | PO          | 220 KV  |
| KHAREPATAN -PAWAS LINE                                            | 16-12-2023 | 09:00     | 16-12-2023 | 17:05     | Flashover insulator strings replacement at Loc. No. 22Rph,24Rph,63Rph                                                              | PO          | 220 KV  |
| KORADI-BUTIBORI RLY TSS                                           | 16-12-2023 | 08:27     | 16-12-2023 | 12:49     | Replacement of B Phase LA                                                                                                          | PO          | 220 KV  |
| NIGADE- PETH LINE                                                 | 16-12-2023 | 10:01     | 16-12-2023 | 15:06     | Diagnostic Testing Work                                                                                                            | PO          | 220 KV  |
| URSE - TALEGAON (AMBI) CKT 1                                      | 16-12-2023 | 23:48     | 17-12-2023 | 06:52     | Chemical washing of insulators.                                                                                                    | PO          | 220 KV  |
| 220 KV CHALISGAON - KHADKA CKT 1                                  | 16-12-2023 | 10:29     | 16-12-2023 | 19:17     | Replacement of Flash over Disc                                                                                                     | PO          | 220 KV  |
| 220/33 KV 25 MVA PTR @ RAYMOND                                    | 16-12-2023 | 10:35     | 16-12-2023 | 16:45     | 1. Diagnostic Testing of 220 KV CTs and 33 KV VIDAR Test of breaker. 2. Chemical cleaning of insulators                            | PO          | 220 KV  |
| CHINCHWAD-2 - TELCO                                               | 16-12-2023 | 12:42     | 16-12-2023 | 15:25     | 1) Work of restringing between Loc No. 10 to 14. 2) Conversion of SSN to DSN of Loc No. 11, 12, 13 RYB Phase due to road crossing. | PO          | 220 KV  |

| Transmission Line Outages/Trippings from 11.12.2023 to 17.12.2023 |            |           |            |           |                                                                                                                                                                                                                                                                                                                            |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                                                                                                                                                                                                                     | Outage Type | Voltage |
| EKLAHARA(OCR)-RAYMOND                                             | 16-12-2023 | 09:07     | 16-12-2023 | 17:53     | 1. Attending red hot on B ph isolator bus side palm by replacement of existing jump along with palm and Nut bolt and bay maintenance.<br>2. Attending red hot on Y ph line isolator breaker side palm by replacement of palm and Nut bolt<br>3. Attending red hot on Y ph CT line side by replacement of palm and Nut bolt | PO          | 220 KV  |
| KORADI-KHAPERKHEDA                                                | 16-12-2023 | 13:35     | 16-12-2023 | 16:12     | Replacement of damaged Jumper                                                                                                                                                                                                                                                                                              | PO          | 220 KV  |
| NARANGWADI - SOLAPUR PG CKT - 2                                   | 16-12-2023 | 10:47     | 16-12-2023 | 15:56     | Routine Testing work, CT Tan-delta, CB CRM &<br>Timing testing work and Routine Maintenance work.                                                                                                                                                                                                                          | PO          | 220 KV  |
| PHALTAN MIDC - WALCHANDNAGAR                                      | 16-12-2023 | 09:40     | 16-12-2023 | 17:45     | Cold line washing and cleaning of insulator strings from Loc. 56 - 106                                                                                                                                                                                                                                                     | PO          | 220 KV  |
| GIS BHANDUP - BORIVALI                                            | 17-12-2023 | 14:09     | 17-12-2023 | 17:58     | Annual diagnostic testing work of EHV equipments                                                                                                                                                                                                                                                                           | PO          | 220 KV  |
| KANDALGAON - PIRANGUT                                             | 17-12-2023 | 16:19     | 17-12-2023 | 18:12     | R,Y and B phase Jump replacement from CB to Bus isolator at 220kV Pirangut SS.                                                                                                                                                                                                                                             | PO          | 220 KV  |
| 220/132 KV 100 MVA ICT 1                                          | 17-12-2023 | 09:50     | 17-12-2023 | 17:12     | For Auxiliary Bus Isolator replacement work.                                                                                                                                                                                                                                                                               | PO          | 220 KV  |
| KANHAN-PENCH                                                      | 13-12-2023 | 10:37     | 13-12-2023 | 14:04     | Routine Maint. Work                                                                                                                                                                                                                                                                                                        | PO          | 132 KV  |
| CHALISGAON- DHULE                                                 | 14-12-2023 | 11:20     | 14-12-2023 | 16:56     | Conversion of ssn to dsu on national highway crossing of 132 kv dhule-chalisgaon line between tl. no. 09 to 10.                                                                                                                                                                                                            | PO          | 132 KV  |
| 132 KV ASGAON - NAGBHID CKT                                       | 14-12-2023 | 12:09     | 14-12-2023 | 12:36     | Line tripped at agbhid end only. line charged on tbc cb at n .end.                                                                                                                                                                                                                                                         | T           | 132 KV  |

**Transmission Line Outages/Trippings from 11.12.2023 to 17.12.2023**

| Name of Line                    | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                     | Outage Type | Voltage |
|---------------------------------|------------|-----------|------------|-----------|----------------------------------------------------------------------------|-------------|---------|
| HINGOLI-II - HINGOLI-I CKT 2    | 14-12-2023 | 11:56     | 14-12-2023 | 14:23     | Replacement of flashover disc insulator string at loc. no. 291 for r-phas. | PO          | 132 KV  |
| KHOPOLI - BHIVPURI CKT - 2      | 11-12-2023 | 08:59     | 11-12-2023 | 18:12     | Line Side & TBS Side GOD R/M                                               | PO          | 110 KV  |
| BHIVPURI - AMBERNATH CKT - 1    | 14-12-2023 | 06:37     | 14-12-2023 | 15:11     | Line Side & TBS Side GOD R/M                                               | PO          | 110 KV  |
| KALYAN KALWA SALSETTE 1         | 15-12-2023 | 14:42     | 15-12-2023 | 19:08     | REMOVE BIRD NEST                                                           | PO          | 110 KV  |
| KALYAN KALWA SALSETTE 2         | 15-12-2023 | 09:40     | 15-12-2023 | 13:38     | ATTENDING HOTSPOT AND REMOVING BIRD NEST                                   | PO          | 110 KV  |
| 110KV GROUP BREAKER-1 @ TROMBAY | 17-12-2023 | 06:46     | 18-12-2023 | 03:05     | 110 KV BUS-3 OUTAGE AT TROMBAY                                             | PO          | 110 KV  |