

**State Load Despatch Center,Airoli (MSETCL)**  
**Power System Position from 22/Jan/2024 to 28/Jan/2024**

**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          |
| 22-01-2024     | 11 Hrs | 7345        | 1125        | 298        | 8768        | 8615                   | 204        | 7385        | 1866        | -1325        | 25062                 | 0                  | 25062                    | 819        | 494          | 28151            | 28151                   | 50.03        |
| 23-01-2024     | 11 Hrs | 7396        | 1224        | 294        | 8914        | 8059                   | 257        | 7461        | 1813        | -1283        | 24770                 | 0                  | 24770                    | 974        | 488          | 27966            | 27966                   | 49.92        |
| 24-01-2024     | 11 Hrs | 7226        | 1031        | 300        | 8557        | 7324                   | 724        | 7516        | 2044        | -1273        | 24421                 | 0                  | 24421                    | 945        | 477          | 27587            | 27587                   | 50.00        |
| 25-01-2024     | 11 Hrs | 6817        | 803         | 292        | 7912        | 8069                   | 618        | 7529        | 2065        | -1355        | 24386                 | 0                  | 24386                    | 893        | 474          | 27560            | 27560                   | 50.00        |
| 26-01-2024     | 11 Hrs | 6686        | 250         | 297        | 7233        | 6584                   | 287        | 7119        | 1996        | -1177        | 21590                 | 0                  | 21590                    | 705        | 251          | 24175            | 24175                   | 49.95        |
| 27-01-2024     | 11 Hrs | 7625        | 1419        | 293        | 9337        | 7856                   | 320        | 7513        | 1880        | -1573        | 24887                 | 0                  | 24887                    | 753        | 252          | 27911            | 27911                   | 50.02        |
| 28-01-2024     | 11 Hrs | 7728        | 733         | 291        | 8752        | 7960                   | 322        | 7488        | 1984        | -1168        | 24889                 | 0                  | 24889                    | 583        | 479          | 27568            | 27568                   | 49.99        |
| <b>Maximum</b> |        | <b>7728</b> | <b>1419</b> | <b>300</b> | <b>9337</b> | <b>8615</b>            | <b>724</b> | <b>7529</b> | <b>2065</b> | <b>-1168</b> | <b>25062</b>          | <b>0</b>           | <b>25062</b>             | <b>974</b> | <b>494</b>   | <b>28151</b>     | <b>28151</b>            | <b>50.03</b> |
| <b>Minimum</b> |        | <b>6686</b> | <b>250</b>  | <b>291</b> | <b>7233</b> | <b>6584</b>            | <b>204</b> | <b>7119</b> | <b>1813</b> | <b>-1573</b> | <b>21590</b>          | <b>0</b>           | <b>21590</b>             | <b>583</b> | <b>251</b>   | <b>24175</b>     | <b>24175</b>            | <b>49.92</b> |
| <b>Average</b> |        | <b>7260</b> | <b>941</b>  | <b>295</b> | <b>8496</b> | <b>7781</b>            | <b>390</b> | <b>7430</b> | <b>1950</b> | <b>-1308</b> | <b>24286</b>          | <b>0</b>           | <b>24286</b>             | <b>810</b> | <b>416</b>   | <b>27274</b>     | <b>27274</b>            | <b>49.99</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          |
| 22-01-2024     | 13 Hrs | 7018        | 246        | 290        | 7554        | 7591                   | 359        | 7406        | 2224        | -1360        | 23326                 | 0                  | 23326                    | 767        | 486          | 26387            | 26387                   | 50.03        |
| 23-01-2024     | 13 Hrs | 6906        | 237        | 290        | 7433        | 7692                   | 172        | 7402        | 2165        | -1387        | 23040                 | 0                  | 23040                    | 831        | 473          | 26168            | 26168                   | 49.98        |
| 24-01-2024     | 13 Hrs | 6748        | 250        | 288        | 7286        | 7523                   | 369        | 7081        | 2387        | -1460        | 22717                 | 0                  | 22717                    | 717        | 483          | 25846            | 25846                   | 50.03        |
| 25-01-2024     | 13 Hrs | 6387        | 239        | 285        | 6911        | 7878                   | 264        | 7226        | 2374        | -1451        | 22752                 | 0                  | 22752                    | 775        | 464          | 25892            | 25892                   | 49.95        |
| 26-01-2024     | 13 Hrs | 5595        | 247        | 282        | 6124        | 7508                   | 167        | 6589        | 2311        | -1415        | 20856                 | 0                  | 20856                    | 543        | 249          | 23491            | 23491                   | 50.03        |
| 27-01-2024     | 13 Hrs | 6864        | 374        | 278        | 7516        | 8005                   | 157        | 7109        | 2227        | -1587        | 22984                 | 0                  | 22984                    | 724        | 312          | 26050            | 26050                   | 49.94        |
| 28-01-2024     | 13 Hrs | 7127        | 844        | 279        | 8250        | 7251                   | 139        | 6841        | 2356        | -1367        | 23047                 | 0                  | 23047                    | 513        | 387          | 25737            | 25737                   | 49.97        |
| <b>Maximum</b> |        | <b>7127</b> | <b>844</b> | <b>290</b> | <b>8250</b> | <b>8005</b>            | <b>369</b> | <b>7406</b> | <b>2387</b> | <b>-1360</b> | <b>23326</b>          | <b>0</b>           | <b>23326</b>             | <b>831</b> | <b>486</b>   | <b>26387</b>     | <b>26387</b>            | <b>50.03</b> |
| <b>Minimum</b> |        | <b>5595</b> | <b>237</b> | <b>278</b> | <b>6124</b> | <b>7251</b>            | <b>139</b> | <b>6589</b> | <b>2165</b> | <b>-1587</b> | <b>20856</b>          | <b>0</b>           | <b>20856</b>             | <b>513</b> | <b>249</b>   | <b>23491</b>     | <b>23491</b>            | <b>49.94</b> |
| <b>Average</b> |        | <b>6664</b> | <b>348</b> | <b>285</b> | <b>7296</b> | <b>7635</b>            | <b>232</b> | <b>7094</b> | <b>2292</b> | <b>-1432</b> | <b>22675</b>          | <b>0</b>           | <b>22675</b>             | <b>696</b> | <b>408</b>   | <b>25653</b>     | <b>25653</b>            | <b>49.99</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          |
| 22-01-2024     | 19 Hrs | 7026        | 370         | 297        | 7693        | 6081                   | 664        | 7451        | 0        | -1020        | 20398                 | 0                  | 20398                    | 958        | 488          | 23335            | 23335                   | 50.03        |
| 23-01-2024     | 20 Hrs | 7289        | 1239        | 299        | 8827        | 6855                   | 153        | 7489        | 0        | -1085        | 21749                 | 0                  | 21749                    | 994        | 493          | 24811            | 24811                   | 49.99        |
| 24-01-2024     | 20 Hrs | 7193        | 1233        | 299        | 8725        | 6949                   | 301        | 7477        | 0        | -1157        | 21812                 | 0                  | 21812                    | 957        | 468          | 24877            | 24877                   | 49.98        |
| 25-01-2024     | 20 Hrs | 7010        | 1709        | 298        | 9017        | 6591                   | 257        | 7541        | 0        | -1366        | 21572                 | 0                  | 21572                    | 954        | 251          | 24611            | 24611                   | 49.96        |
| 26-01-2024     | 19 Hrs | 6565        | 300         | 293        | 7158        | 5648                   | 152        | 7161        | 1        | -1062        | 18591                 | 0                  | 18591                    | 893        | 251          | 21264            | 21264                   | 50.04        |
| 27-01-2024     | 20 Hrs | 7568        | 681         | 293        | 8542        | 6558                   | 199        | 7478        | 0        | -1081        | 21196                 | 0                  | 21196                    | 981        | 469          | 24226            | 24226                   | 50.01        |
| 28-01-2024     | 20 Hrs | 7679        | 361         | 293        | 8333        | 6452                   | 168        | 7396        | 0        | -865         | 21016                 | 0                  | 21016                    | 903        | 486          | 23738            | 23738                   | 50.02        |
| <b>Maximum</b> |        | <b>7679</b> | <b>1709</b> | <b>299</b> | <b>9017</b> | <b>6949</b>            | <b>664</b> | <b>7541</b> | <b>1</b> | <b>-865</b>  | <b>21812</b>          | <b>0</b>           | <b>21812</b>             | <b>994</b> | <b>493</b>   | <b>24877</b>     | <b>24877</b>            | <b>50.04</b> |
| <b>Minimum</b> |        | <b>6565</b> | <b>300</b>  | <b>293</b> | <b>7158</b> | <b>5648</b>            | <b>152</b> | <b>7161</b> | <b>0</b> | <b>-1366</b> | <b>18591</b>          | <b>0</b>           | <b>18591</b>             | <b>893</b> | <b>251</b>   | <b>21264</b>     | <b>21264</b>            | <b>49.96</b> |
| <b>Average</b> |        | <b>7190</b> | <b>842</b>  | <b>296</b> | <b>8328</b> | <b>6448</b>            | <b>271</b> | <b>7428</b> | <b>0</b> | <b>-1091</b> | <b>20905</b>          | <b>0</b>           | <b>20905</b>             | <b>949</b> | <b>415</b>   | <b>23837</b>     | <b>23837</b>            | <b>50.00</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   |
| 22-01-2024 | 4 Hrs  | 6238    | 178   | 309 | 6725  | 5774                   | 391  | 6648 | 0     | -745       | 18446                 | 0                  | 18446                    | 380       | 416          | 20334            | 20334                   | 49.98 |
| 23-01-2024 | 2 Hrs  | 6022    | 184   | 309 | 6515  | 5924                   | 597  | 6662 | 0     | -998       | 18335                 | 0                  | 18335                    | 377       | 293          | 20368            | 20368                   | 49.99 |
| 24-01-2024 | 4 Hrs  | 6391    | 205   | 313 | 6909  | 5441                   | 806  | 6727 | 0     | -822       | 18724                 | 0                  | 18724                    | 358       | 299          | 20540            | 20540                   | 50.01 |
| 25-01-2024 | 3 Hrs  | 5642    | 204   | 310 | 6156  | 5701                   | 1085 | 6694 | 0     | -887       | 18381                 | 0                  | 18381                    | 364       | 292          | 20292            | 20292                   | 50.02 |
| 26-01-2024 | 24 Hrs | 5244    | 202   | 304 | 5750  | 6008                   | 329  | 5758 | 0     | -1047      | 16362                 | 0                  | 16362                    | 580       | 251          | 18676            | 18676                   | 50.01 |
| 27-01-2024 | 3 Hrs  | 5244    | 206   | 197 | 5647  | 5505                   | 599  | 6107 | 0     | -938       | 16576                 | 0                  | 16576                    | 389       | 226          | 18473            | 18473                   | 50.03 |
| 28-01-2024 | 24 Hrs | 6142    | 222   | 300 | 6664  | 6452                   | 258  | 6711 | 0     | -1219      | 18436                 | 0                  | 18436                    | 372       | 317          | 20774            | 20774                   | 49.99 |
| Maximum    |        | 6391    | 222   | 313 | 6909  | 6452                   | 1085 | 6727 | 0     | -745       | 18724                 | 0                  | 18724                    | 580       | 416          | 20774            | 20774                   | 50.03 |
| Minimum    |        | 5244    | 178   | 197 | 5647  | 5441                   | 258  | 5758 | 0     | -1219      | 16362                 | 0                  | 16362                    | 358       | 226          | 18473            | 18473                   | 49.98 |
| Average    |        | 5846    | 200   | 292 | 6338  | 5829                   | 581  | 6472 | 0     | -951       | 17894                 | 0                  | 17894                    | 403       | 299          | 19922            | 19922                   | 50.00 |

### 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     |
| 22-01-2024 | 161.169 | 9.223  | 7.237 | 177.629 | 0.595      | 159.378                | 161.918              | 12.549  | 171.960 | 14.341 | 15.761    | 10.874       | -25.317    | 500.161            | 51.952 | 562.492 |
| 23-01-2024 | 166.247 | 11.626 | 7.252 | 185.125 | 0.488      | 165.699                | 164.804              | 8.110   | 173.003 | 14.235 | 16.626    | 9.723        | -27.334    | 508.418            | 53.683 | 572.521 |
| 24-01-2024 | 163.576 | 10.948 | 7.253 | 181.777 | 0.457      | 158.080                | 160.275              | 13.279  | 173.186 | 16.249 | 16.719    | 9.685        | -26.864    | 505.145            | 53.268 | 568.975 |
| 25-01-2024 | 155.747 | 12.689 | 7.222 | 175.658 | 0.399      | 163.350                | 163.802              | 13.792  | 173.295 | 16.476 | 16.397    | 8.456        | -28.725    | 503.400            | 53.578 | 567.424 |
| 26-01-2024 | 144.953 | 5.975  | 7.202 | 158.130 | 0.505      | 148.769                | 150.599              | 9.589   | 162.719 | 15.623 | 16.580    | 6.023        | -24.283    | 460.194            | 46.886 | 517.433 |
| 27-01-2024 | 161.078 | 9.989  | 6.507 | 177.574 | 0.448      | 161.192                | 160.595              | 8.333   | 168.305 | 14.931 | 15.429    | 7.449        | -28.777    | 491.204            | 51.655 | 553.213 |
| 28-01-2024 | 170.667 | 9.001  | 7.084 | 186.752 | 0.326      | 161.210                | 161.002              | 6.090   | 170.327 | 15.378 | 12.628    | 9.632        | -25.189    | 504.421            | 47.448 | 562.016 |
| Maximum    | 170.667 | 12.689 | 7.253 | 186.752 | 0.595      | 165.699                | 164.804              | 170.667 | 173.295 | 16.476 | 16.719    | 10.874       | -24.283    | 508.418            | 53.683 | 572.521 |
| Minimum    | 144.953 | 5.975  | 6.507 | 158.130 | 0.326      | 148.769                | 150.599              | 144.953 | 162.719 | 14.235 | 12.628    | 6.023        | -28.777    | 460.194            | 46.886 | 517.433 |
| Average    | 160.491 | 9.922  | 7.108 | 177.521 | 0.460      | 159.668                | 160.428              | 160.491 | 170.399 | 15.319 | 15.734    | 8.835        | -26.641    | 496.135            | 51.210 | 557.725 |

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

| Date       | For the Day | For the Month | Balance |
|------------|-------------|---------------|---------|
| 22-01-2024 | 0.103       | 2.613         | 35.023  |
| 23-01-2024 | 0.135       | 2.748         | 34.888  |
| 24-01-2024 | 0.134       | 2.882         | 34.753  |
| 25-01-2024 | 0.168       | 3.050         | 34.586  |
| 26-01-2024 | 0.037       | 3.087         | 34.549  |
| 27-01-2024 | 0.115       | 3.202         | 34.433  |
| 28-01-2024 | 0.073       | 3.276         | 34.360  |

### State Load Despatch Center,Airoli (MSETCL) Central Sector Share/Drawal from 22/Jan/2024 to 28/Jan/2024

| 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           |         |
| 22-01-2024   | MONDAY    | 87.522               | 6672    | 74.396           | 3100    | 161.918         | 6747    | 159.378         | 6641    | -2.540          | -106    |
| 23-01-2024   | TUESDAY   | 90.771               | 6793    | 74.033           | 3085    | 164.804         | 6867    | 165.699         | 6904    | 0.895           | 37      |
| 24-01-2024   | WEDNESDAY | 85.644               | 6603    | 74.631           | 3110    | 160.275         | 6678    | 158.080         | 6587    | -2.195          | -91     |
| 25-01-2024   | THURSDAY  | 87.323               | 6749    | 76.479           | 3187    | 163.802         | 6825    | 163.350         | 6806    | -0.452          | -19     |
| 26-01-2024   | FRIDAY    | 82.368               | 6207    | 68.231           | 2843    | 150.599         | 6275    | 148.769         | 6199    | -1.830          | -76     |
| 27-01-2024   | SATURDAY  | 88.056               | 6619    | 72.539           | 3022    | 160.595         | 6691    | 161.192         | 6716    | 0.597           | 25      |
| 28-01-2024   | SUNDAY    | 95.275               | 6643    | 65.727           | 2739    | 161.002         | 6708    | 161.210         | 6717    | 0.208           | 9       |
| <b>Total</b> |           | <b>616.959</b>       |         | <b>506.036</b>   |         | <b>1122.995</b> |         | <b>1117.679</b> |         | <b>-5.316</b>   |         |

| Generator Unit Outages/Trippings from 22.01.2024 to 28.01.2024 |            |           |            |            |                                                                                                                                                         |             |
|----------------------------------------------------------------|------------|-----------|------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Name of Unit                                                   | Date Trip  | Time Trip | Date Sync  | Time Sync  | Reason                                                                                                                                                  | Outage Type |
| PGPL U2                                                        | 07-02-2017 | 17.3      |            | Continued. | No Schedule.(NO PPA)                                                                                                                                    | NOPPA       |
| PGPL U1                                                        | 07-02-2017 | 17.3      |            | Continued. | No Schedule (NO PPA)                                                                                                                                    | NOPPA       |
| VIPL U-1                                                       | 29-12-2018 | 0.3       |            | Continued. | Coal Shortage. (NO PPA From 20.05.2019)                                                                                                                 | NOPPA       |
| VIPL U-2                                                       | 17-01-2019 | 0.15      |            | Continued. | Coal shortage.(NO PPA From 20.05.2019)                                                                                                                  | NOPPA       |
| 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      |
| 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. | Capital Overhaul                                                                                                                                        | PLANNED     |
| Koyna STG-IV Unit-3                                            | 24-11-2023 | 08:00     | 25-01-2024 | 05:25      | Capital Overhauling                                                                                                                                     | PLANNED     |
| Adani U-3                                                      | 31-12-2023 | 23:59     |            | Continued. | COH activities                                                                                                                                          | PLANNED     |
| Khaparkheda Unit 2                                             | 10-01-2024 | 23:30     |            | Continued. | Annual Overhaul                                                                                                                                         | PLANNED     |
| Tarapur 3                                                      | 11-01-2024 | 21:45     |            | Continued. | Annual Overhaul                                                                                                                                         | PLANNED     |
| Bhusawal Unit 3                                                | 11-01-2024 | 23:56     | 26-01-2024 | 11:30      | work Seal liner outage                                                                                                                                  | FORCED      |
| JPL Unit 1                                                     | 13-01-2024 | 01:00     |            | Continued. | Due to low net sale realisation.                                                                                                                        | FORCED      |
| Uran Unit 6                                                    | 16-01-2024 | 20:29     |            | Continued. | For open cycle No schedule from MSEDCL.                                                                                                                 | FORCED      |
| Chandrapur Unit 4                                              | 18-01-2024 | 08:32     | 28-01-2024 | 09:48      | Boiler Tube Leakage                                                                                                                                     | FORCED      |
| Ghatghar Unit-1                                                | 18-01-2024 | 16:00     |            | Continued. | Governor heavy fault & SFC heavy fault.                                                                                                                 | FORCED      |
| Nasik Unit 3                                                   | 18-01-2024 | 16:56     |            | Continued. | Tolling                                                                                                                                                 | FORCED      |
| Trombay 8                                                      | 21-01-2024 | 21:28     |            | Continued. | Annual Overhaul                                                                                                                                         | PLANNED     |
| AEML Unit 2                                                    | 23-01-2024 | 15:04     | 23-01-2024 | 16:40      | MFT Operated.                                                                                                                                           | FORCED      |
| Ghatghar Unit-2                                                | 24-01-2024 | 05:15     | 24-01-2024 | 08:25      | G/M link fault                                                                                                                                          | FORCED      |
| Parli Unit 7                                                   | 24-01-2024 | 13:57     | 25-01-2024 | 21:17      | HPH6 Heavy Leakage.                                                                                                                                     | FORCED      |
| Chandrapur Unit 9                                              | 25-01-2024 | 03:14     | 25-01-2024 | 10:15      | Electrical Fault.                                                                                                                                       | FORCED      |
| Chandrapur Unit 7                                              | 25-01-2024 | 05:24     | 26-01-2024 | 03:00      | Due to UAT-D Earth fault                                                                                                                                | FORCED      |
| AEML Unit 2                                                    | 25-01-2024 | 16:09     | 27-01-2024 | 12:12      | Boiler Tube Leakage                                                                                                                                     | FORCED      |
| Uran Unit B0                                                   | 27-01-2024 | 01:56     | 27-01-2024 | 05:01      | Generator Protection (Under Excitation).                                                                                                                | FORCED      |
| Trombay 7B                                                     | 27-01-2024 | 23:14     | 28-01-2024 | 11:40      | Due to leak on FG line on Gas turbine CCR.                                                                                                              | FORCED      |
| Trombay 7A                                                     | 27-01-2024 | 23:21     | 28-01-2024 | 09:15      | Due to leak on FG line on Gas turbine CCR.                                                                                                              | FORCED      |

| Transmission Line Outages/Trippings from 22.01.2024 to 28.01.2024 |            |           |            |           |                                                                                                                                             |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|---------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                                      | Outage Type | Voltage |
| KORADI III - AKOLA II Ckt - 2                                     | 22-01-2024 | 09:38     | 22-01-2024 | 19:27     | Annual maintenance of line.                                                                                                                 | PO          | 765 KV  |
| KHARGHAR - VIKHROLI GIS CKT - 1                                   | 30-12-2023 | 22:43     | 23-01-2024 | 20:14     | Line handtrip for safety purpose for HTLS conversion of 400 kv Kalwa Padghe II line.(Formation of 400 kv Kharghar-Talegaon-Padghe Tap line) | HT          | 400 KV  |
| KHARGHAR - VIKHROLI GIS CKT - 2                                   | 30-12-2023 | 22:44     | 23-01-2024 | 20:45     | Line handtrip for safety purpose for HTLS conversion of 400 kv Kalwa Padghe II line.(Formation of 400 kv Kharghar-Talegaon-Padghe Tap line) | HT          | 400 KV  |
| CHANDRAPUR GCR - CHANDRAPUR                                       | 16-01-2024 | 13:00     | 24-01-2024 | 21:01     | 1. Pole Overhauling of Bhel make CB of                                                                                                      | PO          | 400 KV  |
| BABHALESHWAR - PADGHE CKT - 2                                     | 21-01-2024 | 22:46     | 22-01-2024 | 04:42     | Shifting of 400 KV Babhaleshwar- Padghe                                                                                                     | PO          | 400 KV  |
| KHADKA-AURANGABAD (WALUJ)                                         | 21-01-2024 | 20:27     | 22-01-2024 | 09:09     | Line Hand tripped for voltage management.                                                                                                   | HT          | 400 KV  |
| NAGOTHANE - DABHOL CKT - 2                                        | 22-01-2024 | 18:13     | 22-01-2024 | 21:52     | Busbar operated at dabhol end.                                                                                                              | T           | 400 KV  |
| 400/11.5KV STATION TRANSFORMER - 3 @ TIRORA                       | 22-01-2024 | 09:19     | 24-01-2024 | 18:48     | Annual Maintenance & Testing Transformer. Annual maintenance of main bay and tie bay equipments.                                            | PO          | 400 KV  |
| DABHOL - NEW KOYNA CKT - 1                                        | 22-01-2024 | 09:24     | 22-01-2024 | 20:54     | Cold Washing Work, Diagnostic testing & Relay testing work , Routine maint. Work                                                            | PO          | 400 KV  |
| DHULE - SSNNL CKT - 2                                             | 22-01-2024 | 09:55     | 22-01-2024 | 18:42     | For Replacement of Missing Hardware , Cold line washing & Other maintenance work.                                                           | PO          | 400 KV  |
| TBC @ KOLHAPUR(TALANDGE)                                          | 22-01-2024 | 11:20     | 22-01-2024 | 12:50     | Quarterly maintenance work, Relay testing work                                                                                              | PO          | 400 KV  |
| Tie bay (411) of Ektuni line 2 @ Taptitanda                       | 22-01-2024 | 11:54     | 24-01-2024 | 17:07     | CB mechanism Overhauling work through M/s CGL service Engineer                                                                              | PO          | 400 KV  |
| BABHALESHWAR - PADGHE CKT- 1                                      | 23-01-2024 | 20:51     | 23-01-2024 | 21:01     | Tripped from BBLR end only and AR successful from Padghe end.                                                                               | T           | 400 KV  |
| NAGOTHANE - DABHOL CKT - 1                                        | 23-01-2024 | 20:58     | 23-01-2024 | 22:49     | Tripped from dabhol end only and AR successful from Nagothane end.                                                                          | T           | 400 KV  |
| 400/220/33 KV 315 MVA ICT - 2 @ CHANDRAPUR                        | 23-01-2024 | 09:51     | 25-01-2024 | 19:20     | 1.Maintenance and alignment of HV Side CB, PG Isolators.<br>2. Routine maintenance of ICT                                                   | PO          | 400 KV  |
| 400/220/33 KV 315MVA ICT - 1 @ AKOLA                              | 23-01-2024 | 10:02     | 23-01-2024 | 18:51     | Diagnostic testing & routine maintenance work                                                                                               | PO          | 400 KV  |
| 400/220/33 KV 315MVA ICT - 1 @ AKOLA                              | 23-01-2024 | 10:02     |            |           | Routine Maintenance work                                                                                                                    | PO          | 400 KV  |

| Transmission Line Outages/Trippings from 22.01.2024 to 28.01.2024 |            |           |            |           |                                                                                                                                                                    |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                                                             | Outage Type | Voltage |
| DHULE - SSNNL CKT - 2                                             | 23-01-2024 | 10:32     | 23-01-2024 | 18:51     | For Replacement of Missing Hardware , Cold line washing & Other maintenance work.                                                                                  | PO          | 400 KV  |
| TARAPUR - BOISAR (PG) CKT - 1                                     | 24-01-2024 | 08:43     |            |           | Bullet Train Diversion works. Simultaneous outage of 400KV Tarapur-Boisar # 1 & 2 are required. Dia to be kept open at both ends.                                  | PO          | 400 KV  |
| TARAPUR - BOISAR (PG) CKT - 2                                     | 24-01-2024 | 09:15     |            |           | Bullet Train Diversion works. Simultaneous outage of 400KV Tarapur-Boisar # 1 & 2 are required. Dia to be kept open at both ends.                                  | PO          | 400 KV  |
| 400 KV BUSBAR SCHEME (ZIV MAKE) @KORADI                           | 24-01-2024 | 08:57     | 24-01-2024 | 17:08     | Busbar Scheme Testing. Configuration of signal in MTAMC SCADA .During testing busbar protection is out of service.                                                 | PO          | 400 KV  |
| 400/220/33 KV 315 MVA ICT - 1 @ PARLI                             | 24-01-2024 | 12:32     | 24-01-2024 | 12:32     | Shifting of 400 KV 315 MVA ICT 1 from Main Bus 1 to Main Bus 2 in view of Scheduled work of 400 KV Main Bus 2 jump opening by hot line method for PGCIL HTLS work. | PO          | 400 KV  |
| 400/220/33 KV 315 MVA ICT - 2 @ PARLI                             | 24-01-2024 | 11:22     | 24-01-2024 | 11:22     | Shifting of 400 KV 315 MVA ICT 2 from Main Bus 1 to Main Bus 2 in view of Scheduled work of 400 KV Main Bus 2 jump opening by hot line method for PGCIL HTLS work. | PO          | 400 KV  |
| 400/220/33 KV 500 MVA ICT - 3 @ PARLI                             | 24-01-2024 | 12:06     | 24-01-2024 | 12:06     | Shifting of 400 KV 500 MVA ICT 3 from Main Bus 2 to Main Bus 1 in view of Scheduled work of 400 KV Main Bus 2 jump opening by hot line method for PGCIL HTLS work. | PO          | 400 KV  |
| DHULE - SSNNL CKT - 2                                             | 24-01-2024 | 09:25     | 24-01-2024 | 19:02     | For Replacement of Missing Hardware , Cold line washing & Other maintenance work.                                                                                  | PO          | 400 KV  |
| STATION TF 8B @ CHANDRAPUR SWITCHING                              | 24-01-2024 | 09:32     | 25-01-2024 | 14:29     | for attending oil leakages of 400KV STATION TF 8B                                                                                                                  | PO          | 400 KV  |
| 400/220/33 KV 500 MVA ICT - 2 @ JEJURI                            | 25-01-2024 | 12:03     | 25-01-2024 | 19:19     | For Maintenance & Testing work                                                                                                                                     | PO          | 400 KV  |

| Transmission Line Outages/Trippings from 22.01.2024 to 28.01.2024 |            |           |            |           |                                                                                                                                                                                                                                     |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                                                                                                                              | Outage Type | Voltage |
| 400/220/33 KV 500 MVA ICT - 3 @ KOLHAPUR                          | 25-01-2024 | 17:23     | 25-01-2024 | 22:54     | IPS tube coating work by agency. Q/M of bay                                                                                                                                                                                         | PO          | 400 KV  |
| 400/220KV 500MVA ICT 3 @ AKOLA                                    | 25-01-2024 | 09:41     | 25-01-2024 | 17:30     | Diagnostic testing CT tan delta, bushing Tan delta winding resistance & routine ,maintenance work                                                                                                                                   | PO          | 400 KV  |
| KHADKA-AURANGABAD (WALUJ)                                         | 25-01-2024 | 12:52     | 25-01-2024 | 19:06     | 1] S/s Diagnostic Testing work<br>2] Routine line maintenance work                                                                                                                                                                  | PO          | 400 KV  |
| MAIN BAY (407) OF STATION TF 8B @ CHANDRAPUR SWG S/S              | 25-01-2024 | 18:51     | 26-01-2024 | 00:51     | Tripped on DC leakage.                                                                                                                                                                                                              | T           | 400 KV  |
| PADGHE - KALWA CKT - 2                                            | 26-01-2024 | 00:12     | 28-01-2024 | 23:12     | Work of replacement of existing conductor by HTPL conductor inside 400kV Padgha S/S premises including 400kV Padgha-Babhleshwar Ckt.1- & 2-line crossing (Loc 2A to 2B), ICT LV 220KV line crossing (Loc 1 to 2) & Gantry to loc-1. | PO          | 400 KV  |
| 400/220 KV 500 MVA ICT - 5 @ PADGHE                               | 26-01-2024 | 03:49     | 26-01-2024 | 23:01     | Emergency Outage to attend Oil leakage of Y Ph OLTC Top plate & Y Ph TCIV of NIFPS System and for HTLS stringing work of 400KV Kalwa-Padghe Ckt-II at loc. no.1&2.                                                                  | HT          | 400 KV  |
| JAIGAD - KARAD CKT - 2                                            | 26-01-2024 | 18:08     | 27-01-2024 | 08:42     | H/T For voltage Management.                                                                                                                                                                                                         | HT          | 400 KV  |
| KHADKA-AURANGABAD (WALUJ)                                         | 26-01-2024 | 17:33     | 27-01-2024 | 07:43     | H/T For Voltage Management.                                                                                                                                                                                                         | HT          | 400 KV  |
| LONIKAND I - KOYNA STAGE-IV                                       | 26-01-2024 | 21:14     | 27-01-2024 | 21:00     | H/T for voltage management.                                                                                                                                                                                                         | HT          | 400 KV  |
| 400/220 KV 3X105 MVA ICT - 1 @ KHARGHAR                           | 27-01-2024 | 23:05     | 28-01-2024 | 00:50     | Tripped on OLTC Buchholz                                                                                                                                                                                                            | T           | 400 KV  |
| 400/220/33 KV 500 MVA ICT - 3 @ PARLI                             | 27-01-2024 | 12:28     | 27-01-2024 | 14:58     | Due to main bus 1 busbar operated at 400 kV Parli ss                                                                                                                                                                                | T           | 400 KV  |
| 400KV-PARLI NEW-PARLI-M-1                                         | 27-01-2024 | 12:28     | 27-01-2024 | 14:25     | Due to main bus 1 busbar operated at 400 kV Parli ss                                                                                                                                                                                | T           | 400 KV  |
| PARLI - KARJAT CKT - 1                                            | 27-01-2024 | 12:28     | 27-01-2024 | 14:45     | Due to main bus 1 busbar operated at 400 kV Parli ss                                                                                                                                                                                | T           | 400 KV  |
| PARLI - KUMBHARGAON (NANDED) CKT - 1                              | 27-01-2024 | 12:28     | 27-01-2024 | 14:56     | Due to Main bus 1 operated at Parli ss                                                                                                                                                                                              | T           | 400 KV  |

| Transmission Line Outages/Trippings from 22.01.2024 to 28.01.2024 |            |           |            |           |                                                                                                                                                                                                                                                                                                                                                                                                                              |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                                                                                                                                                                                                                                                                                                                       | Outage Type | Voltage |
| PARLI-SOLAPUR (LAMBOTI)                                           | 27-01-2024 | 12:28     | 27-01-2024 | 14:35     | Due to main bus 1 busbar operated at 400 kV Parli ss                                                                                                                                                                                                                                                                                                                                                                         | T           | 400 KV  |
| BABHALESHWAR - PADGHE CKT- 1                                      | 28-01-2024 | 23:45     | 29-01-2024 | 04:21     | Shifting of 400 KV Babhaleshwar- Padghe Ckt-1 on 400 KV Bableshwar-Padghe ckt-2 (Dead Ckt).<br>Outage No.2 on Ckt #1. this temporarily arrangement for 7 days 1. On 400KV BBLR- PDG D/C line towers- Bunching between Ckt-1 and Ckt-2 (dead) at Loc 40 and at Loc 54. 2. Isolating Ckt-1 line from Loc 40 to 52 by opening jumpers of Ckt-1 at Loc 40 and 52. 3. Transferring Ckt-1 on Ckt-2. 4. Charging of Ckt-1 on Ckt-2. | PO          | 400 KV  |
| LONIKAND I - TALEGAON (PGCIL)                                     | 28-01-2024 | 12:14     | 28-01-2024 | 13:00     | Line tripped on distance protection.                                                                                                                                                                                                                                                                                                                                                                                         | T           | 400 KV  |
| LONIKAND 2 - KARJAT CKT - 2                                       | 28-01-2024 | 15:27     | 28-01-2024 | 16:18     | Tripped on distance protection                                                                                                                                                                                                                                                                                                                                                                                               | T           | 400 KV  |
| 220/33KV 25MVA PTR 1 @ HALKARNI                                   | 16-01-2024 | 11:43     | 23-01-2024 | 17:17     | For Replacement TF Oil of 25 MVA CGL TRF-I .                                                                                                                                                                                                                                                                                                                                                                                 | PO          | 220 KV  |
| 220/33kv 125 MVA TF 1 @ CHEMBUR                                   | 19-01-2024 | 09:44     | 23-01-2024 | 23:12     | Installation of Adapter Chamber for Bus-2 and Bus-1 at Chembur for Bus Extension                                                                                                                                                                                                                                                                                                                                             | PO          | 220 KV  |
| BOISAR II - TARAPUR                                               | 22-01-2024 | 11:23     | 22-01-2024 | 12:46     | Zone 3 Bus Charging at Tarapur                                                                                                                                                                                                                                                                                                                                                                                               | HT          | 220 KV  |
| KANDALGAON - BHIRA                                                | 22-01-2024 | 14:31     | 22-01-2024 | 15:41     | Line tripped on distance protection.                                                                                                                                                                                                                                                                                                                                                                                         | T           | 220 KV  |
| 220/132 KV 100 MVA ICT 2 @ CHITEGAON                              | 22-01-2024 | 14:50     | 22-01-2024 | 17:00     | Rectification of problem of CTR make NIFP system                                                                                                                                                                                                                                                                                                                                                                             | PO          | 220 KV  |
| 220/132KV 100MVA ICT 1 @ BARAMATI                                 | 22-01-2024 | 10:25     | 22-01-2024 | 16:54     | ICT Painting work                                                                                                                                                                                                                                                                                                                                                                                                            | PO          | 220 KV  |
| MAIN BUS - 1 @ CHEMBUR                                            | 22-01-2024 | 09:55     | 23-01-2024 | 23:08     | Installation of Adapter Chamber for Bus-1 at Chembur for Bus Extension                                                                                                                                                                                                                                                                                                                                                       | PO          | 220 KV  |
| MAIN BUS - 1 @ GHODBUNDER                                         | 22-01-2024 | 08:23     | 22-01-2024 | 17:56     | Annual Maintenance work.                                                                                                                                                                                                                                                                                                                                                                                                     | PO          | 220 KV  |
| MAIN BUS SECTION - 1 @ PEDAMBE                                    | 22-01-2024 | 12:25     | 22-01-2024 | 17:55     | ALL BAY MAIN BUS ISOLATOR PREVENTIVE MAINTENANCE WORK                                                                                                                                                                                                                                                                                                                                                                        | PO          | 220 KV  |
| KHAPARKHEDA-AMBAZARI-I                                            | 23-01-2024 | 13:05     | 23-01-2024 | 19:08     | Dist.relay replacement work                                                                                                                                                                                                                                                                                                                                                                                                  | PO          | 220 KV  |
| NAGOTHANE - ACCIL                                                 | 23-01-2024 | 11:55     | 23-01-2024 | 18:24     | At Loc No.12, Loc No.36 , Loc No.35 Replacement of Flashover insulator string and other Line Maintenance work.                                                                                                                                                                                                                                                                                                               | PO          | 220 KV  |



| Transmission Line Outages/Trippings from 22.01.2024 to 28.01.2024 |            |           |            |           |                                                                                                                                                                                                 |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                                                                                          | Outage Type | Voltage |
| 100 MVA 220/132 KV ICT - I                                        | 23-01-2024 | 13:20     | 23-01-2024 | 17:12     | Heavy oil leakage                                                                                                                                                                               | PO          | 220 KV  |
| 220/100 KV 200 MVA ICT 2 @ KALWA                                  | 23-01-2024 | 09:46     | 23-01-2024 | 17:11     | RM and Diagnostic work                                                                                                                                                                          | PO          | 220 KV  |
| 220/132 KV 100 MVA ICT 1                                          | 23-01-2024 | 10:48     | 23-01-2024 | 15:49     | Testing and Bay maintenance work                                                                                                                                                                | PO          | 220 KV  |
| 220/132 KV 150 MVA ICT @ BOISAR-II                                | 23-01-2024 | 07:15     |            |           | Scheme work of replacement of 150MVA 220/132kV ICT by new 200MVA 220/132kV ICT.                                                                                                                 | PO          | 220 KV  |
| 220/33 KV 25MVA PTR 3 @ BARAMATI                                  | 23-01-2024 | 10:15     | 23-01-2024 | 16:22     | TF Painting work                                                                                                                                                                                | PO          | 220 KV  |
| 220/33 KV 50MVA T/F - 2 @ MIRAJ                                   | 23-01-2024 | 09:59     | 23-01-2024 | 16:03     | Diagnostic Testing Work                                                                                                                                                                         | PO          | 220 KV  |
| 220/33KV 25MVA PTR 2 @ PAWAS                                      | 23-01-2024 | 09:44     | 23-01-2024 | 17:49     | For carry out anticorrosive treatment (Painting) on 220kV Main Bus Gantry No 2 & 3 and Isolator Routine Maintenance work at 220kV Pawas S/s.                                                    | PO          | 220 KV  |
| 220/33KV 25MVA PTR 1 @ PAWAS                                      | 23-01-2024 | 09:43     | 23-01-2024 | 17:48     | For carry out anticorrosive treatment (Painting) on 220kV Main Bus Gantry No 2 & 3 and Isolator Routine Maintenance work at 220kV Pawas S/s.                                                    | PO          | 220 KV  |
| 220KV TULJAPUR -LAMBOTI(400KV) CKT 2                              | 23-01-2024 | 14:18     | 23-01-2024 | 16:03     | Routine Maintenance Work                                                                                                                                                                        | PO          | 220 KV  |
| 220KV TULJAPUR- LAMBOTI(400KV)CKT 1                               | 23-01-2024 | 11:14     | 23-01-2024 | 13:22     | Routine Maintenance                                                                                                                                                                             | PO          | 220 KV  |
| AIS 220KV BUS COUPLER @ GHODBUNDER                                | 23-01-2024 | 08:13     | 23-01-2024 | 14:04     | ANNUAL MAINTENANCE WORK.                                                                                                                                                                        | PO          | 220 KV  |
| BUS-1@GIS BHANDUP                                                 | 23-01-2024 | 19:58     |            |           | 220kV GIS -Bhandup-Borivali Line is on 220kV Bus Section 1. Outage is required for Replacement of 800/1A CT to 1600/1A CT & Additional Cable Bushing chamber Installation at Borivali Line Bay. | PO          | 220 KV  |
| GOREGAON - VERSOVA CKT - 2                                        | 23-01-2024 | 16:35     | 23-01-2024 | 16:58     | Tripped from Goregaon end only and AR successful from Versova end                                                                                                                               | T           | 220 KV  |
| MAIN BUS - 1 @ GHODBUNDER                                         | 23-01-2024 | 08:12     | 23-01-2024 | 14:04     | Annual Maintenance work.                                                                                                                                                                        | PO          | 220 KV  |
| MALEGAON (ZODGA) - BALAPUR CKT 1                                  | 23-01-2024 | 10:48     | 23-01-2024 | 14:40     | Replacement of Flashover Disc                                                                                                                                                                   | PO          | 220 KV  |

| Transmission Line Outages/Trippings from 22.01.2024 to 28.01.2024 |            |           |            |           |                                                                                                                                              |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|----------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                                       | Outage Type | Voltage |
| NIWALI - PAWAS LINE                                               | 23-01-2024 | 09:54     | 23-01-2024 | 17:35     | For carry out anticorrosive treatment (Painting) on 220kV Main Bus Gantry No 2 & 3 and Isolator Routine Maintenance work at 220kV Pawas S/s  | PO          | 220 KV  |
| PAWAS - FINOLEX CKT - 1                                           | 23-01-2024 | 10:07     | 23-01-2024 | 17:04     | For carry out anticorrosive treatment (Painting) on 220kV Main Bus Gantry No 2 & 3 and Isolator Routine Maintenance work at 220kV Pawas S/s. | PO          | 220 KV  |
| APTA - BOMBAY DYEING                                              | 24-01-2024 | 11:18     | 24-01-2024 | 15:25     | Installation & Erection of B ph 220 kV Coupling Capacitor of rating 6600 pf & other allied work.                                             | PO          | 220 KV  |
| BUTIBORI-SUNVIJAY                                                 | 24-01-2024 | 12:02     | 24-01-2024 | 20:25     | Consumer end R Ph metering CT replacement work by M/S Sunvijay.                                                                              | PO          | 220 KV  |
| 220 KV BALAPUR - MALKAPUR LINE                                    | 24-01-2024 | 13:01     | 24-01-2024 | 17:10     | For the point to point testing to check the correctness of analog, digital and protection signals with correct time stamping                 | PO          | 220 KV  |
| 220 KV BUS SECTIONALIZER                                          | 24-01-2024 | 10:35     | 24-01-2024 | 14:10     | Testing work.                                                                                                                                | PO          | 220 KV  |
| 220 KV PARAS - MALKAPUR CKT                                       | 24-01-2024 | 11:24     | 24-01-2024 | 12:54     | For the point to point testing to check the correctness of analog, digital and protection signals with correct time stamping.                | PO          | 220 KV  |
| 220/132 KV 100MVA ICT 2 @ SOUTH SOLAPUR                           | 24-01-2024 | 10:48     | 24-01-2024 | 13:31     | Quarterly Maintenance                                                                                                                        | PO          | 220 KV  |
| 220/132 KV 200 MVA ICT 2                                          | 24-01-2024 | 09:36     | 24-01-2024 | 19:23     | Diagnostic testing of ICT. HV & LV bay equipments, HV & LV Isolator overhauling, Routine bay maintenance work.                               | PO          | 220 KV  |
| 220KV WARORA(400KV)- WARORA CKT 1                                 | 24-01-2024 | 11:39     | 24-01-2024 | 15:10     | Diagnostic testing and routine maintenance work.                                                                                             | PO          | 220 KV  |
| BABLESHWAR -BHENDA                                                | 24-01-2024 | 11:40     | 24-01-2024 | 14:56     | CB ,DCRM and Timing                                                                                                                          | PO          | 220 KV  |
| GIS 220KV BUS COUPLER @ GHODBUNDER                                | 24-01-2024 | 08:37     | 24-01-2024 | 17:15     | ANNUAL MAINTENANCE WORK.                                                                                                                     | PO          | 220 KV  |
| MAIN BUS - 2 @ GHODBUNDER                                         | 24-01-2024 | 08:37     | 24-01-2024 | 17:14     | Annual Maintenance Work.                                                                                                                     | PO          | 220 KV  |
| MHAISAL - ALKUD                                                   | 24-01-2024 | 17:07     | 24-01-2024 | 18:57     | Y Ph Line CT Replacement Work                                                                                                                | PO          | 220 KV  |

| Transmission Line Outages/Trippings from 22.01.2024 to 28.01.2024 |            |           |            |           |                                                                                                                                   |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|-----------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                            | Outage Type | Voltage |
| PAL DOMBIVALI - PALAVA                                            | 24-01-2024 | 18:39     | 24-01-2024 | 19:06     | Emergency Outage availed to replace the faulty trip coil.                                                                         | HT          | 220 KV  |
| PALGHAR - PANCHALI TSS                                            | 24-01-2024 | 10:41     | 24-01-2024 | 12:19     | Tripped due to LBB input received from railway TSS while testing at TSS end.                                                      | T           | 220 KV  |
| PANCHALI TSS - BOISAR (PG)                                        | 24-01-2024 | 10:41     | 24-01-2024 | 12:40     | Tripped due to LBB input received from railway TSS while testing at TSS end.                                                      | T           | 220 KV  |
| JEJURI-PHURSUNGI 2                                                | 25-01-2024 | 10:16     | 25-01-2024 | 17:20     | replacement of PID faulty string at loc no. 93 R phase, phursungi side, tension string.<br>loc. no. 94 R phase suspension string. | PO          | 220 KV  |
| KANDALGAON - KOYNA (POPHALI)                                      | 25-01-2024 | 11:45     | 25-01-2024 | 18:13     | OPGW Rectification & Other Line Maintenance work.                                                                                 | PO          | 220 KV  |
| SADAWAGHAPUR KARAD CKT 1                                          | 25-01-2024 | 10:30     | 25-01-2024 | 17:42     | Quarterly maintenance work.                                                                                                       | PO          | 220 KV  |
| SAHARA-URSE                                                       | 25-01-2024 | 23:18     | 26-01-2024 | 06:02     | Hand for load management, due to planned outage on 220KV Urse-Talegaon Ckt-I                                                      | HT          | 220 KV  |
| TALANDGE - HAMIDWADA                                              | 25-01-2024 | 08:08     | 25-01-2024 | 15:19     | Quarterly Maintainance Work, Diagnostic testing.                                                                                  | PO          | 220 KV  |
| URSE - TALEGAON (AMBI) CKT 1                                      | 25-01-2024 | 23:23     | 26-01-2024 | 05:59     | S/Stn End:- Half yearly maintenance and Diagnostic Testing work.<br><br>LMU Work:- Chemical washing of insulators.                | PO          | 220 KV  |
| 220/100 KV 200 MVA ICT 3 @ APTA                                   | 25-01-2024 | 11:45     | 25-01-2024 | 17:23     | "Diagnostic testing work (SFRA test, DFR test, 10 kV excitation test, CT Tan Delta, Bushing Tan Delta & PI test) "                | PO          | 220 KV  |
| 220/132 KV 100 MVA ICT - II                                       | 25-01-2024 | 12:35     | 25-01-2024 | 18:04     | For the point to point testing to check the correctness of analog digital and protection signals with correct fime stamping       | PO          | 220 KV  |
| 220/132 KV 100 MVA ICT 1                                          | 25-01-2024 | 10:13     | 25-01-2024 | 16:36     | 1) Attending red hot on LV stub-bus. 2) Diagnostic testing of ICT , HV & LV CTs                                                   | PO          | 220 KV  |

| Transmission Line Outages/Trippings from 22.01.2024 to 28.01.2024 |            |           |            |           |                                                                                                                   |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|-------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                            | Outage Type | Voltage |
| 220/132 KV 100 MVA ICT 1 @ GHATODI                                | 25-01-2024 | 02:50     | 25-01-2024 | 17:30     | 86 B LV Relay chattering.                                                                                         | T           | 220 KV  |
| 220/132 KV 200 MVA ICT 2                                          | 25-01-2024 | 14:24     | 25-01-2024 | 20:21     | CT Replacement work.                                                                                              |             | 220 KV  |
| 220/132KV 100MVA ICT 1 @ BARAMATI                                 | 25-01-2024 | 09:05     | 25-01-2024 | 15:40     | ICT painting work.                                                                                                | PO          | 220 KV  |
| 220/33 KV 100 MVA PTR 1                                           | 25-01-2024 | 15:45     | 25-01-2024 | 18:30     | Diagnostic testing, Measurement & Routine maintenance work.                                                       | PO          | 220 KV  |
| 220KV CHITEGAON -SAWANGI CKT                                      | 25-01-2024 | 12:43     | 25-01-2024 | 13:02     | SF6 Gas Filling Work.                                                                                             |             | 220 KV  |
| BABLESHWAR AHAMADNAGAR-II                                         | 25-01-2024 | 23:35     | 26-01-2024 | 00:15     | Line tripped on distance protection from Nagar end only                                                           | T           | 220 KV  |
| BABLESHWAR-BABLESHWAR(400KV)-II                                   | 25-01-2024 | 16:46     | 25-01-2024 | 17:57     | Attending red hot on B phase CT at 220kV Babhaleshwar Sub-Station End.                                            | PO          | 220 KV  |
| BUS COUPLER @ BORIVALI                                            | 25-01-2024 | 12:15     | 25-01-2024 | 15:25     | Testing                                                                                                           | PO          | 220 KV  |
| BUS SECTIONALIZER @ HAMIDWADA                                     | 25-01-2024 | 08:15     | 25-01-2024 | 14:04     | Quarterly Maintainance Work, Diagnostic testing.                                                                  | PO          | 220 KV  |
| JEJURI (400kv) - LONAND CKT - 2                                   | 25-01-2024 | 04:06     | 25-01-2024 | 05:03     | Line tripped at Lonand end only and AR successful at Jejuri end.                                                  | T           | 220 KV  |
| MAIN BUS - 2 @ GHODBUNDER                                         | 25-01-2024 | 08:50     | 25-01-2024 | 12:07     | Annual Maintenance Work.                                                                                          | PO          | 220 KV  |
| PARLI (OLD GCR) - PARLY (PG) CKT 1                                | 25-01-2024 | 12:37     | 25-01-2024 | 14:35     | Jumper replacement work.                                                                                          | PO          | 220 KV  |
| SAKI (AEML) - SAKI (TATA) CKT - 2                                 | 25-01-2024 | 23:44     | 25-01-2024 | 05:05     | TESTING                                                                                                           | PO          | 220 KV  |
| SAHARA-URSE                                                       | 26-01-2024 | 22:50     | 27-01-2024 | 06:19     | HT for Load Management                                                                                            | HT          | 220 KV  |
| URSE - TALEGAON (AMBI) CKT 2                                      | 26-01-2024 | 22:58     | 27-01-2024 | 06:16     | S/Stn end:- Y-ph LA replacement work, DT & Half yearly maintenance.<br>LMU Work:- Chemical washing of insulators. | PO          | 220 KV  |
| VALVE-JAMDE                                                       | 26-01-2024 | 09:04     | 26-01-2024 | 11:37     | DAIGONISTIC TESTING WORK                                                                                          | PO          | 220 KV  |
| 220/22KV 50MVA PTR 2 @ CHAKAN PHASE II                            | 26-01-2024 | 16:54     | 26-01-2024 | 18:16     | Hot spot attending work and Yearly maintenance                                                                    | PO          | 220 KV  |
| 220/33 KV 25MVA PTR 3 @ BARAMATI                                  | 26-01-2024 | 10:00     | 26-01-2024 | 14:20     | TF&#65533;s Painting work                                                                                         | PO          | 220 KV  |
| BABLESHWAR AHAMADNAGAR-II                                         | 26-01-2024 | 21:40     | 26-01-2024 | 22:30     | Distance Protection                                                                                               | T           | 220 KV  |
| RAYMOND - TKEC                                                    | 26-01-2024 | 11:00     | 26-01-2024 | 17:35     | Annual Maintenance work at consumer premises                                                                      | PO          | 220 KV  |

| Transmission Line Outages/Trippings from 22.01.2024 to 28.01.2024 |            |           |            |           |                                                                                                                                                                                                            |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                                                                                                                     | Outage Type | Voltage |
| TROMBAY - VIKHROLI (GIS) CKT - 1                                  | 26-01-2024 | 11:04     |            |           | Disconnect loops towards cross jumper side and close main loops at loc. 34. Remove cross jumper between loc. 52(TS) to 49(TDS).<br>Loop closing at loc. 52(TS).<br>Loop closing at loc. 48, 49 & 52 of TDS | PO          | 220 KV  |
| TROMBAY - VIKHROLI (GIS) CKT - 2                                  | 26-01-2024 | 09:45     | 26-01-2024 | 19:00     | &#61656;220 kV Spare Circuit Bay at Trombay end<br>&#61656;220 kV Trombay & KVTL Vikhroli Line 2,<br>&#61656;110 KV Dharavi Vikhroli Line 1 & 2 simultaneously (work in vicinity)                          | PO          | 220 KV  |
| WAGHIVALI - DHARAVI 8                                             | 26-01-2024 | 06:46     | 26-01-2024 | 08:40     | Work in Vicinity of 220 kv Spare Circuit                                                                                                                                                                   | PO          | 220 KV  |
| 220 KV PARLI (OLD GCR)- GIRWALI (400 KV) CKT 3                    | 27-01-2024 | 10:31     | 27-01-2024 | 15:36     | For OPGW installation work                                                                                                                                                                                 | PO          | 220 KV  |
| 220 KV PARLI (OLD GCR)- GIRWALI (400 KV) CKT 4                    | 27-01-2024 | 10:31     | 27-01-2024 | 15:37     | For OPGW installation work                                                                                                                                                                                 | PO          | 220 KV  |
| CHITEGAON- CHITEPIMPALGAON (PG) CKT - 2                           | 27-01-2024 | 11:18     | 27-01-2024 | 17:31     | LINE BAY AMP WORK                                                                                                                                                                                          | PO          | 220 KV  |
| EKLAHARE (GCR) - GHATGHAR                                         | 27-01-2024 | 10:39     | 27-01-2024 | 20:44     | Distance Protection Relay Replacement work                                                                                                                                                                 | PO          | 220 KV  |
| KHARGHAR - SONKHAR                                                | 27-01-2024 | 23:05     | 28-01-2024 | 07:13     | Tripped on Distance protection.                                                                                                                                                                            | T           | 220 KV  |
| 220 / 110 / 33kv 250MVA ICT 8 @ DHARAVI                           | 27-01-2024 | 07:30     | 27-01-2024 | 08:57     | A phase oil bushing top up                                                                                                                                                                                 | PO          | 220 KV  |
| 220 KV CHALISGAON - KHADKA CKT - 3                                | 27-01-2024 | 12:23     | 27-01-2024 | 15:57     | Line maintenance work                                                                                                                                                                                      | PO          | 220 KV  |
| 220/132 KV 150 MVA ICT 2 @ SATANA                                 | 27-01-2024 | 12:26     | 27-01-2024 | 16:45     | For LV side B-ph CT Oil leakage work, OSR Relay replacement work & Testing work.                                                                                                                           | PO          | 220 KV  |
| 220/33 KV 50 MVA PTR 3 @ KHARGHAR                                 | 27-01-2024 | 23:05     | 28-01-2024 | 00:58     | Tripped                                                                                                                                                                                                    | T           | 220 KV  |
| 220/33KV 50MVA PTR 2 @ BARAMATI                                   | 27-01-2024 | 11:18     | 27-01-2024 | 12:30     | TF&s Painting work                                                                                                                                                                                         | PO          | 220 KV  |
| 220/33KV 50MVA PTR NO 1 @ BARAMATI                                | 27-01-2024 | 14:10     | 27-01-2024 | 16:05     | TF&s Painting work                                                                                                                                                                                         | PO          | 220 KV  |

| Transmission Line Outages/Trippings from 22.01.2024 to 28.01.2024 |            |           |            |           |                                                                                                         |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|---------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                  | Outage Type | Voltage |
| KHARGHAR - BORIVALI CKT - 2                                       | 27-01-2024 | 23:05     | 28-01-2024 | 00:35     | Tripped on Distance protection.                                                                         | T           | 220 KV  |
| LONIDEOKAR TAP ON<br>WALCHANDNAGAR- BHIGWAN CKT                   | 27-01-2024 | 11:33     | 27-01-2024 | 16:35     | Y Ph flashover insulator string replacement at CP Loc. 62 and cold line cleaning from Loc. 1-17 & 45-63 | PO          | 220 KV  |
| WALUJ - CHITEGAON II                                              | 27-01-2024 | 11:18     | 27-01-2024 | 17:31     | Line Bay AMP work                                                                                       | PO          | 220 KV  |
| ADLABS - PEDAMBE                                                  | 28-01-2024 | 11:15     | 28-01-2024 | 12:13     | Bus section 2 tripped at Pedambe.                                                                       | T           | 220 KV  |
| PEDHAMBE ONI LINE                                                 | 28-01-2024 | 11:15     | 28-01-2024 | 13:40     | Bus section 2 tripped at Pedambe.                                                                       | T           | 220 KV  |
| POPHLI PEDHMBE LINE- 2                                            | 28-01-2024 | 11:15     | 28-01-2024 | 12:17     | Bus section 2 tripped at Pedambe.                                                                       | T           | 220 KV  |
| 220/132 KV 100MVA ICT 2 @<br>BARAMATI                             | 28-01-2024 | 09:35     | 28-01-2024 | 14:15     | ICT's painting work                                                                                     | PO          | 220 KV  |
| 220/132KV 100MVA ICT 1 @<br>BARAMATI                              | 28-01-2024 | 14:25     | 28-01-2024 | 16:30     | ICT's painting work                                                                                     | PO          | 220 KV  |
| LONAND - KANDALGAON (SONA<br>ALLOY TAP)                           | 28-01-2024 | 10:55     | 28-01-2024 | 21:22     | Line tripped on distance protection                                                                     | T           | 220 KV  |
| MAIN BUS SECTION - 2 @ PEDAMBE                                    | 28-01-2024 | 11:15     | 28-01-2024 | 12:08     | LBB protection operated.                                                                                | T           | 220 KV  |
| NERLE - PEDAMBE                                                   | 28-01-2024 | 11:15     | 28-01-2024 | 12:19     | Bus section 2 tripped at Pedambe.                                                                       | T           | 220 KV  |
| NERUL - TROMBAY                                                   | 28-01-2024 | 12:29     | 28-01-2024 | 15:06     | Line tripped on distance protection                                                                     | T           | 220 KV  |
| TPC BORIVALI - AAREY                                              | 28-01-2024 | 10:43     | 28-01-2024 | 13:13     | PROTECTION TESING                                                                                       | PO          | 220 KV  |
| AMBERNATH - KALYAN CKT - 2                                        | 21-01-2024 | 23:50     | 22-01-2024 | 02:03     | FOR R/M                                                                                                 | PO          | 110 KV  |