

**State Load Despatch Center,Airoli (MSETCL)**  
**Power System Position from 29/Mar/2021 to 04/Apr/2021**

**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   |
| 29-03-2021 | 12 Hrs | 5819    | 1228  | 266 | 7313  | 7138                   | 172  | 5342 | 1040  | -1243      | 19762                 | 0                  | 19762                    | 597       | 282          | 21884            | 21884                   | 50.00 |
| 30-03-2021 | 12 Hrs | 5532    | 1253  | 267 | 7052  | 9286                   | 452  | 5673 | 1089  | -1454      | 22098                 | 0                  | 22098                    | 1086      | 498          | 25136            | 25136                   | 50.07 |
| 31-03-2021 | 12 Hrs | 6142    | 730   | 267 | 7139  | 9027                   | 683  | 5597 | 1153  | -1290      | 22309                 | 0                  | 22309                    | 1170      | 501          | 25270            | 25270                   | 50.02 |
| 01-04-2021 | 12 Hrs | 6340    | 1391  | 125 | 7856  | 8332                   | 277  | 5661 | 1129  | -1392      | 21863                 | 0                  | 21863                    | 1067      | 500          | 24822            | 24822                   | 49.93 |
| 02-04-2021 | 12 Hrs | 6501    | 1341  | 128 | 7970  | 8365                   | 132  | 5638 | 1021  | -1197      | 21929                 | 0                  | 21929                    | 1034      | 500          | 24660            | 24660                   | 49.96 |
| 03-04-2021 | 12 Hrs | 6447    | 1800  | 145 | 8392  | 8414                   | 175  | 5632 | 1323  | -1222      | 22714                 | 0                  | 22714                    | 1053      | 501          | 25490            | 25490                   | 49.96 |
| 04-04-2021 | 12 Hrs | 6153    | 680   | 145 | 6978  | 9060                   | 383  | 5657 | 1283  | -1226      | 22135                 | 0                  | 22135                    | 668       | 342          | 24371            | 24371                   | 50.01 |
| Maximum    |        | 6501    | 1800  | 267 | 8392  | 9286                   | 683  | 5673 | 1323  | -1197      | 22714                 | 0                  | 22714                    | 1170      | 501          | 25490            | 25490                   | 50.07 |
| Minimum    |        | 5532    | 680   | 125 | 6978  | 7138                   | 132  | 5342 | 1021  | -1454      | 19762                 | 0                  | 19762                    | 597       | 282          | 21884            | 21884                   | 49.93 |
| Average    |        | 6133    | 1203  | 192 | 7529  | 8517                   | 325  | 5600 | 1148  | -1289      | 21830                 | 0                  | 21830                    | 954       | 446          | 24519            | 24519                   | 49.99 |

**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   |
| 29-03-2021 | 14 Hrs | 5799    | 580   | 254 | 6633  | 7760                   | 104  | 5705 | 1012  | -1273      | 19941                 | 0                  | 19941                    | 599       | 282          | 22095            | 22095                   | 50.00 |
| 30-03-2021 | 13 Hrs | 5265    | 963   | 258 | 6486  | 9225                   | 683  | 5397 | 1151  | -1555      | 21387                 | 0                  | 21387                    | 956       | 498          | 24396            | 24396                   | 50.05 |
| 31-03-2021 | 13 Hrs | 6019    | 651   | 256 | 6926  | 9340                   | 809  | 5011 | 1129  | -1472      | 21743                 | 0                  | 21743                    | 961       | 501          | 24677            | 24677                   | 50.04 |
| 01-04-2021 | 13 Hrs | 6451    | 1352  | 136 | 7939  | 8025                   | 360  | 5655 | 1150  | -1376      | 21753                 | 0                  | 21753                    | 1067      | 500          | 24696            | 24696                   | 49.98 |
| 02-04-2021 | 13 Hrs | 6348    | 1518  | 136 | 8002  | 8193                   | 168  | 5640 | 1085  | -1195      | 21893                 | 0                  | 21893                    | 1029      | 501          | 24618            | 24618                   | 49.93 |
| 03-04-2021 | 13 Hrs | 6448    | 1607  | 154 | 8209  | 8114                   | 238  | 5655 | 1286  | -1182      | 22320                 | 0                  | 22320                    | 1070      | 501          | 25073            | 25073                   | 49.96 |
| 04-04-2021 | 13 Hrs | 6211    | 635   | 144 | 6990  | 8631                   | 298  | 5678 | 1285  | -1166      | 21716                 | 0                  | 21716                    | 635       | 475          | 23992            | 23992                   | 49.97 |
| Maximum    |        | 6451    | 1607  | 258 | 8209  | 9340                   | 809  | 5705 | 1286  | -1166      | 22320                 | 0                  | 22320                    | 1070      | 501          | 25073            | 25073                   | 50.05 |
| Minimum    |        | 5265    | 580   | 136 | 6486  | 7760                   | 104  | 5011 | 1012  | -1555      | 19941                 | 0                  | 19941                    | 599       | 282          | 22095            | 22095                   | 49.93 |
| Average    |        | 6077    | 1044  | 191 | 7312  | 8470                   | 380  | 5534 | 1157  | -1317      | 21536                 | 0                  | 21536                    | 902       | 465          | 24221            | 24221                   | 49.99 |

**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   |
| 29-03-2021 | 22 Hrs | 5710    | 585   | 280 | 6575  | 6157                   | 706  | 5469 | 0     | -1354      | 17553                 | 0                  | 17553                    | 751       | 284          | 19942            | 19942                   | 50.00 |
| 30-03-2021 | 20 Hrs | 4968    | 1107  | 270 | 6345  | 7037                   | 992  | 5669 | 0     | -1017      | 19026                 | 0                  | 19026                    | 1145      | 500          | 21688            | 21688                   | 50.00 |
| 31-03-2021 | 20 Hrs | 6067    | 1342  | 290 | 7699  | 6785                   | 1158 | 5394 | 0     | -1480      | 19556                 | 0                  | 19556                    | 915       | 287          | 22238            | 22238                   | 50.01 |
| 01-04-2021 | 20 Hrs | 6679    | 425   | 140 | 7244  | 6407                   | 1199 | 5745 | 0     | -1167      | 19428                 | 0                  | 19428                    | 984       | 502          | 22081            | 22081                   | 50.01 |
| 02-04-2021 | 20 Hrs | 6429    | 1147  | 213 | 7789  | 6259                   | 771  | 5732 | 1     | -1100      | 19452                 | 0                  | 19452                    | 946       | 501          | 21999            | 21999                   | 49.97 |
| 03-04-2021 | 20 Hrs | 6493    | 862   | 158 | 7513  | 6240                   | 1201 | 5735 | 0     | -1020      | 19669                 | 0                  | 19669                    | 1023      | 500          | 22212            | 22212                   | 50.03 |
| 04-04-2021 | 20 Hrs | 6045    | 774   | 147 | 6966  | 6681                   | 580  | 5682 | 0     | -793       | 19116                 | 0                  | 19116                    | 992       | 500          | 21401            | 21401                   | 50.02 |
| Maximum    |        | 6679    | 1342  | 290 | 7789  | 7037                   | 1201 | 5745 | 1     | -793       | 19669                 | 0                  | 19669                    | 1145      | 502          | 22238            | 22238                   | 50.03 |
| Minimum    |        | 4968    | 425   | 140 | 6345  | 6157                   | 580  | 5394 | 0     | -1480      | 17553                 | 0                  | 17553                    | 751       | 284          | 19942            | 19942                   | 49.97 |
| Average    |        | 6056    | 892   | 214 | 7162  | 6509                   | 944  | 5632 | 0     | -1133      | 19114                 | 0                  | 19114                    | 965       | 439          | 21652            | 21652                   | 50.01 |

## 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   |
| 29-03-2021 | 23 Hrs | 5760    | 681   | 270 | 6711  | 6455                   | 915  | 5730 | 0     | -1470      | 18341                 | 0                  | 18341                    | 695       | 314          | 20820            | 20820                   | 50.01 |
| 30-03-2021 | 4 Hrs  | 5464    | 300   | 281 | 6045  | 6398                   | 1152 | 5417 | 0     | -1080      | 17932                 | 0                  | 17932                    | 630       | 282          | 19924            | 19924                   | 50.02 |
| 31-03-2021 | 4 Hrs  | 5768    | 381   | 283 | 6432  | 6673                   | 1292 | 5527 | 0     | -1082      | 18842                 | 0                  | 18842                    | 564       | 284          | 20772            | 20772                   | 49.97 |
| 01-04-2021 | 4 Hrs  | 6044    | 333   | 281 | 6658  | 6508                   | 1019 | 5629 | 0     | -660       | 19154                 | 0                  | 19154                    | 826       | 499          | 21139            | 21139                   | 49.87 |
| 02-04-2021 | 4 Hrs  | 6500    | 262   | 141 | 6903  | 6633                   | 1433 | 5547 | 0     | -1124      | 19392                 | 0                  | 19392                    | 530       | 286          | 21332            | 21332                   | 50.03 |
| 03-04-2021 | 4 Hrs  | 6446    | 1371  | 160 | 7977  | 5968                   | 563  | 5680 | 0     | -583       | 19605                 | 0                  | 19605                    | 845       | 500          | 21533            | 21533                   | 50.01 |
| 04-04-2021 | 4 Hrs  | 6407    | 517   | 149 | 7073  | 6448                   | 802  | 5644 | 0     | -588       | 19379                 | 0                  | 19379                    | 826       | 500          | 21293            | 21293                   | 50.02 |
| Maximum    |        | 6500    | 1371  | 283 | 7977  | 6673                   | 1433 | 5730 | 0     | -583       | 19605                 | 0                  | 19605                    | 845       | 500          | 21533            | 21533                   | 50.03 |
| Minimum    |        | 5464    | 262   | 141 | 6045  | 5968                   | 563  | 5417 | 0     | -1470      | 17932                 | 0                  | 17932                    | 530       | 282          | 19924            | 19924                   | 49.87 |
| Average    |        | 6056    | 549   | 224 | 6828  | 6440                   | 1025 | 5596 | 0     | -941       | 18949                 | 0                  | 18949                    | 702       | 381          | 20973            | 20973                   | 49.99 |

## 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     |
| 29-03-2021 | 143.023 | 13.369 | 6.581 | 162.973 | 0.196      | 162.303                | 162.308              | 13.082  | 133.702 | 7.700 | 16.225    | 8.270        | -28.177    | 451.583            | 52.672 | 504.255 |
| 30-03-2021 | 129.918 | 18.267 | 6.646 | 154.831 | 0.169      | 183.472                | 183.605              | 22.557  | 130.706 | 8.253 | 21.863    | 10.260       | -28.426    | 471.393            | 60.549 | 531.942 |
| 31-03-2021 | 144.539 | 14.684 | 6.640 | 165.863 | 0.000      | 186.177                | 188.696              | 24.690  | 129.536 | 8.689 | 21.376    | 9.747        | -28.745    | 486.210            | 59.868 | 546.078 |
| 01-04-2021 | 153.350 | 21.715 | 4.616 | 179.681 | 0.032      | 169.753                | 172.338              | 19.729  | 135.797 | 8.670 | 21.939    | 12.008       | -26.210    | 487.420            | 60.157 | 547.577 |
| 02-04-2021 | 153.998 | 26.201 | 3.610 | 183.809 | 0.017      | 169.696                | 169.478              | 16.545  | 135.477 | 7.799 | 21.439    | 11.644       | -23.889    | 489.437            | 56.972 | 546.409 |
| 03-04-2021 | 155.032 | 33.918 | 3.594 | 192.544 | 0.053      | 165.954                | 165.300              | 15.015  | 136.806 | 9.640 | 22.597    | 12.014       | -22.174    | 497.785            | 56.785 | 554.570 |
| 04-04-2021 | 150.681 | 17.160 | 3.599 | 171.440 | 0.073      | 175.689                | 175.472              | 15.366  | 136.251 | 9.600 | 20.403    | 11.818       | -19.356    | 488.990            | 51.577 | 540.567 |
| Maximum    | 155.032 | 33.918 | 6.646 | 192.544 | 0.196      | 186.177                | 188.696              | 155.032 | 136.806 | 9.640 | 22.597    | 12.014       | -19.356    | 497.785            | 60.549 | 554.570 |
| Minimum    | 129.918 | 13.369 | 3.594 | 154.831 | 0.000      | 162.303                | 162.308              | 129.918 | 129.536 | 7.700 | 16.225    | 8.270        | -28.745    | 451.583            | 51.577 | 504.255 |
| Average    | 147.220 | 20.759 | 5.041 | 173.020 | 0.077      | 173.292                | 173.885              | 147.220 | 134.039 | 8.622 | 20.835    | 10.823       | -25.282    | 481.831            | 56.940 | 538.771 |

| <b>Details of Koyna Water Consumption<br/>(in TMC)</b> |                    |                      |                |
|--------------------------------------------------------|--------------------|----------------------|----------------|
| <b>Date</b>                                            | <b>For the Day</b> | <b>For the Month</b> | <b>Balance</b> |
| 29-03-2021                                             | 0.118              | 7.662                | 21.020         |
| 30-03-2021                                             | 0.242              | 7.904                | 20.778         |
| 31-03-2021                                             | 0.156              | 8.060                | 20.622         |
| 01-04-2021                                             | 0.304              | 0.304                | 20.318         |
| 02-04-2021                                             | 0.428              | 0.732                | 19.890         |
| 03-04-2021                                             | 0.575              | 1.307                | 19.315         |
| 04-04-2021                                             | 0.248              | 1.555                | 19.067         |

**State Load Despatch Center,Airoli (MSETCL)**  
**Central Sector Share/Drawal from 29/Mar/2021 to 04/Apr/2021**

| <b>Date</b>  | <b>DAY</b> | <b>Central Sector Share</b> |                | <b>Total Interstate</b> |                | <b>Total Share</b> |                | <b>Total Drawal</b> |                | <b>Overdrawal(+) /</b> |                |
|--------------|------------|-----------------------------|----------------|-------------------------|----------------|--------------------|----------------|---------------------|----------------|------------------------|----------------|
|              |            | <b>MUs</b>                  | <b>Avg. MW</b> | <b>MUs</b>              | <b>Avg. MW</b> | <b>MUs</b>         | <b>Avg. MW</b> | <b>MUs</b>          | <b>Avg. MW</b> | <b>MUs</b>             | <b>Avg. MW</b> |
|              |            | <b>1</b>                    |                | <b>2</b>                |                | <b>1+2=3</b>       |                | <b>4</b>            |                | <b>3-4=5</b>           |                |
| 29-03-2021   | MONDAY     | 121.687                     | 6722           | 40.621                  | 1693           | 162.308            | 6763           | 162.303             | 6763           | -0.005                 | 0              |
| 30-03-2021   | TUESDAY    | 130.379                     | 7597           | 53.226                  | 2218           | 183.605            | 7650           | 183.472             | 7645           | -0.133                 | -6             |
| 31-03-2021   | WEDNESDAY  | 130.967                     | 7805           | 57.729                  | 2405           | 188.696            | 7862           | 186.177             | 7757           | -2.519                 | -105           |
| 01-04-2021   | THURSDAY   | 128.693                     | 7137           | 43.645                  | 1819           | 172.338            | 7181           | 169.753             | 7073           | -2.585                 | -108           |
| 02-04-2021   | FRIDAY     | 125.386                     | 7017           | 44.092                  | 1837           | 169.478            | 7062           | 169.696             | 7071           | 0.218                  | 9              |
| 03-04-2021   | SATURDAY   | 126.462                     | 6849           | 38.838                  | 1618           | 165.300            | 6888           | 165.954             | 6915           | 0.654                  | 27             |
| 04-04-2021   | SUNDAY     | 122.413                     | 7258           | 53.059                  | 2211           | 175.472            | 7311           | 175.689             | 7320           | 0.217                  | 9              |
| <b>Total</b> |            | <b>885.988</b>              |                | <b>331.209</b>          |                | <b>1217.197</b>    |                | <b>1213.044</b>     |                | <b>-4.153</b>          |                |

| Generating Unit Outages/Trippings from 29.03.2021 to 04.04.2021 |            |           |            |            |                                                                        |             |
|-----------------------------------------------------------------|------------|-----------|------------|------------|------------------------------------------------------------------------|-------------|
| Name of Unit                                                    | Date Trip  | Time Trip | Date Sync  | Time Sync  | Reason                                                                 | Outage Type |
| SWPGPL U-1                                                      | 16-02-2016 | 17.09     |            | Continued. | No PPA.                                                                | FORCED      |
| 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      |
| IEPL Unit 1                                                     | 28-08-2018 | 21.26     |            | Continued. | 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      |
| Uran Unit 7                                                     | 25-05-2020 | 12.51     |            | Continued. | Turbine Blade Failure                                                  | FORCED      |
| Bhusawal Unit 3                                                 | 04-04-2021 | 12.26     | 05-04-2021 | 1.2        | Cooling water level down.                                              | FORCED      |
| Nasik Unit 3                                                    | 03-12-2020 | 6.45      |            | Continued. | PA Fan Problem (Under Case 4 Bidding From 11.00Hrs DT. 21-01-2021).    | FORCED      |
| Koyna Unit 11                                                   | 19-01-2021 | 10.05     | 29-05-2021 | 15.2       | Tripped on stator earth fault (will not be available till dt.24.05.21) | FORCED      |
| JSW (J) U1                                                      | 01-02-2021 | 18        | 04-05-2021 | 14.52      | Due to turbine vibration high                                          | FORCED      |
| Chandrapur Unit 7                                               | 20-02-2021 | 23.43     |            | Continued. | Generator Earth Fault.                                                 | FORCED      |
| Adani U-2                                                       | 04-03-2021 | 0.1       | 08-04-2021 | 14.31      | Increase Hydrogen Consumption                                          | FORCED      |
| Chandrapur Unit 4                                               | 16-03-2021 | 8.08      | 27-05-2021 | 9.01       | Boiler Tube Leakage(converted to Capital overhaul)                     | PLANNED     |
| Uran Unit B0                                                    | 20-03-2021 | 0.03      | 02-04-2021 | 22.17      | Gas shortage                                                           | FORCED      |
| Uran Unit 8                                                     | 20-03-2021 | 0.05      | 02-04-2021 | 16.19      | Gas shortage                                                           | FORCED      |
| Chandrapur Unit 5                                               | 25-03-2021 | 15.51     | 01-04-2021 | 10.46      | Boiler Tube Leakage                                                    | FORCED      |
| Parli Unit 6                                                    | 27-03-2021 | 2.25      | 30-03-2021 | 1.53       | Coal mill problem.                                                     | FORCED      |
| JSW (J) U2                                                      | 26-03-2021 | 1.13      | 07-04-2021 | 20.53      | No Schedule                                                            | FORCED      |
| Koradi Unit 10                                                  | 29-03-2021 | 11.35     | 31-03-2021 | 9.53       | Heavy leakage in gland steam cooler.                                   | FORCED      |
| Paras Unit 3                                                    | 29-03-2021 | 18        | 31-03-2021 | 1.12       | Clinker information.                                                   | FORCED      |
| Chandrapur Unit 3                                               | 29-03-2021 | 11.15     | 02-04-2021 | 20.3       | Boiler Tube Leakage                                                    | FORCED      |
| Khaparkheda Unit 4                                              | 30-03-2021 | 12.01     | 30-03-2021 | 20.5       | Generator Earth fault Protection                                       | FORCED      |
| Parli Unit 8                                                    | 30-03-2021 | 17.46     | 31-03-2021 | 0          | Furnace Pressure High                                                  | FORCED      |
| Khaparkheda Unit 1                                              | 30-03-2021 | 18.09     | 30-03-2021 | 20.2       | Flame Failure                                                          | FORCED      |
| Koradi Unit 10                                                  | 31-03-2021 | 5.31      | 31-03-2021 | 9.53       | Boiler Feed pump problem                                               | FORCED      |
| Bhusawal Unit 3                                                 | 02-04-2021 | 0.02      | 04-04-2021 | 7.45       | Outage for feedline leakage.                                           | FORCED      |
| Chandrapur Unit 5                                               | 01-04-2021 | 12.27     | 01-04-2021 | 14.04      | Low drum level.                                                        | FORCED      |
| Uran Unit 6                                                     | 01-04-2021 | 11.05     | 05-04-2021 | 4.36       | Gas shortage                                                           | FORCED      |
| Uran Unit 8                                                     | 02-04-2021 | 17.09     | 02-04-2021 | 17.58      | Damper discrepancy.                                                    | FORCED      |
| Koradi Unit 10                                                  | 31-03-2021 | 23.48     | 06-04-2021 | 11.58      | Boiler Tube Leakage                                                    | FORCED      |
| Koradi Unit 6                                                   | 02-04-2021 | 12.19     | 11-04-2021 | 8.32       | Fire in boiler electric board.                                         | FORCED      |
| Uran Unit 5                                                     | 02-04-2021 | 23.19     | 25-04-2021 | 17.28      | Gas shortage                                                           | FORCED      |
| Parli Unit 8                                                    | 04-04-2021 | 10.25     | 04-04-2021 | 19.43      | Attending the CRH dummy line steam leakage.                            | FORCED      |
| Uran Unit A0                                                    | 02-04-2021 | 23.19     | 05-04-2021 | 10.58      | Gas shortage                                                           | FORCED      |
| Koradi Unit 7                                                   | 03-04-2021 | 19.26     | 04-04-2021 | 3.23       | ID Fan Problem                                                         | FORCED      |

| Transmission Line Outages/Trippings from 29.03.2021 to 04.04.2021 |            |           |            |            |                                                                                                           |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|------------|-----------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync  | Reason                                                                                                    | Outage Type | Voltage |
| Mudshingi Chikodi                                                 | 24-09-2019 | 17.12     |            | Continued. | No Schedule(Charge from Mudshingi end only)                                                               | PO          | 220 KV  |
| Talandage - Chikodi                                               | 01-10-2019 | 17.1      |            | Continued. | No Schedule(Close at Chikodi end only)                                                                    | PO          | 220 KV  |
| Babhaleshwar - Degaon Rangari                                     | 13-03-2021 | 13.41     | 01-04-2021 | 21.02      | Samruddhi highway height raising work.                                                                    | PO          | 220 KV  |
| 220/132kv 200mva Vijai Ptr 2 @Lonand                              | 29-03-2021 | 9.22      | 29-03-2021 | 9.33       | HV line isolator maintenance work.                                                                        | PO          | 220 KV  |
| Karad - Vita Ckt- I                                               | 29-03-2021 | 7.09      | 29-03-2021 | 17.33      | Distance Protection                                                                                       | OO          | 220 KV  |
| Lamboti(solapur)-Karkamb                                          | 29-03-2021 | 17.1      | 29-03-2021 | 19.54      | Chemical cleaning of multi circuit portion from LOC no. 2 to 15.                                          | PO          | 220 KV  |
| PARLY (PG) - OLD GCR PARLI                                        | 29-03-2021 | 11        | 29-03-2021 | 11.26      | Attending Hot Spot                                                                                        | PO          | 220 KV  |
| Sawantwadi-Bidri                                                  | 29-03-2021 | 10.05     | 29-03-2021 | 16.41      | For QMW.                                                                                                  | PO          | 220 KV  |
| 220/33kv 100mva Transformer 1 @Versova R/S                        | 30-03-2021 | 7.5       | 30-03-2021 | 21.3       | Commissioning of New GIS Board                                                                            | PO          | 220 KV  |
| Jejuri ( 400 Kv)-Jejuri ckt-I                                     | 30-03-2021 | 17.26     | 30-03-2021 | 19.21      | Testing Work                                                                                              | PO          | 220 KV  |
| Kharghar-Borivali ckt II                                          | 30-03-2021 | 8.47      | 30-03-2021 | 23.2       | Crossings of OPGW                                                                                         | PO          | 220 KV  |
| Satara (MIDC)-Ajinkyatara                                         | 30-03-2021 | 10.3      | 30-03-2021 | 12.32      | Quarterly Maintenance Work                                                                                | PO          | 220 KV  |
| WARDHA - WARDHA (PG) (Deoli)                                      | 30-03-2021 | 13.56     | 30-03-2021 | 16.55      | Distance Protection                                                                                       | T           | 220 KV  |
| 220/132 Kv 150 MVA ICT @Boisar-II                                 | 31-03-2021 | 11        | 31-03-2021 | 14         | To attend oil leakage of B-ph LV cy on emergency basis.                                                   | PO          | 220 KV  |
| 220/33kv 125 MVA Transformer 4 @Ghodbunder R/S                    | 31-03-2021 | 8.51      | 31-03-2021 | 12.12      | N2F system commissioning and annual bay and equipment maintenance.                                        | PO          | 220 KV  |
| Badnera - Amravati                                                | 31-03-2021 | 19.15     | 31-03-2021 | 7.21       | To control Akola ICT over loading.                                                                        | T           | 220 KV  |
| Chikhli-Jalna-I                                                   | 31-03-2021 | 22.39     | 31-03-2021 | 7.23       | To control ICT loading at akola due to tripping of unit 3.                                                | HT          | 220 KV  |
| Kalwa - Siemens                                                   | 31-03-2021 | 9.36      | 31-03-2021 | 16.1       | Hot line washing work.                                                                                    | PO          | 220 KV  |
| Lamboti - Solapur li(Bale) Ckt-I                                  | 31-03-2021 | 9.55      | 31-03-2021 | 11.55      | Quarterly Maintainance Work                                                                               | PO          | 220 KV  |
| Virur - Gadchiroli                                                | 31-03-2021 | 8.5       | 31-03-2021 | 11.54      | Replacement work                                                                                          | PO          | 220 KV  |
| 220/100 Kv 200 MVA ICT-IV@Kalwa                                   | 01-04-2021 | 15.3      | 01-04-2021 | 18.57      | Y-phase LA replacement work.                                                                              | EO          | 220 KV  |
| 220/132 Kv 200MVA ICT-I @Jeur                                     | 01-04-2021 | 17.35     | 01-04-2021 | 0.35       | Outage is required for Attending air leakage from mechanism drive & O/H of 132KV CB of ICT No. 01 LV bay. | EO          | 220 KV  |
| 220/132 kv 200 MVA ICT- I @ Nanded                                | 01-04-2021 | 13.23     | 01-04-2021 | 13.5       | New metering CT cable termination work.                                                                   | EO          | 220 KV  |
| Bhosari- Bhosari 2                                                | 01-04-2021 | 10.39     | 01-04-2021 | 18.01      | Erection of 220kv Wave Trap - Commissioning of PLCC Phase to Phase link Under Pune zone on top priority.  | PO          | 220 KV  |
| Boisar Versova Line                                               | 01-04-2021 | 16        | 01-04-2021 | 16.37      | Distance Protection                                                                                       | T           | 220 KV  |
| Kalwa Salsette III                                                | 01-04-2021 | 5.52      | 01-04-2021 | 8.13       | Tree trimming work.                                                                                       | PO          | 220 KV  |

| Transmission Line Outages/Trippings from 29.03.2021 to 04.04.2021 |            |           |            |           |                                                                                                                      |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|-----------|----------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync | Reason                                                                                                               | Outage Type | Voltage |
| Kamba - Kolshet                                                   | 01-04-2021 | 9.17      | 01-04-2021 | 18.39     | Online stringing of OPGW cable on 220 KV Kamba-Kolshet line                                                          | PO          | 220 KV  |
| Kandalgaon - ONGC Panvel                                          | 01-04-2021 | 11.15     | 01-04-2021 | 17.17     | "For the work of R ph C.T. oil leakage attend.                                                                       | PO          | 220 KV  |
| Ranjangaon-Lonikand                                               | 01-04-2021 | 17.3      | 01-04-2021 | 20.28     | Distance Protection                                                                                                  | T           | 220 KV  |
| Trombay - Kalwa                                                   | 01-04-2021 | 8.53      | 06-04-2021 | 11.31     | Replacement of conductor in between Loc. No. 56 to 58                                                                | PO          | 220 KV  |
| 220/100 Kv 100 Mva Vijai Ict 1 @Jambhul                           | 02-04-2021 | 9.55      | 02-04-2021 | 19.38     | Replacement of 220Kv Bushing of B ph due to oil leakage problem.                                                     | PO          | 220 KV  |
| 220/100 Kv 200 Mva ICT III @Kalwa                                 | 02-04-2021 | 10.01     | 02-04-2021 | 19.53     | R&M and Relay Testing Work.                                                                                          | PO          | 220 KV  |
| 220/132kv 200mva Vijai Ptr 1 @Lonand                              | 02-04-2021 | 12.35     | 02-04-2021 | 20.3      | HV main bus isolator alignment work.                                                                                 | PO          | 220 KV  |
| Apta - Kalwa1                                                     | 02-04-2021 | 9.24      | 02-04-2021 | 19.36     | Disc Insulator Replacement Work                                                                                      | PO          | 220 KV  |
| Mudshingi - Chikodi                                               | 02-04-2021 | 6.08      | 02-04-2021 | 15.15     | Distance Protection                                                                                                  | T           | 220 KV  |
| Pedambe-Pophali                                                   | 02-04-2021 | 8.2       | 02-04-2021 | 18.15     | For bay R/M work.                                                                                                    | PO          | 220 KV  |
| 220/132 Kv 100 Mva Ict 1 @Paranda                                 | 03-04-2021 | 17.5      | 04-04-2021 | 23.3      | Tripped On Internal Fault, Oil Leakage From Bushing LV Side.                                                         | T           | 220 KV  |
| 220/132 Kv 100 Mva Ict 2 @Paranda                                 | 03-04-2021 | 17.5      | 03-04-2021 | 18.12     | Tripped On Over Current.                                                                                             | T           | 220 KV  |
| 220/132 Kv 200 Mva Emco Ict 2 @Raymond (Nasik 2)                  | 03-04-2021 | 9.35      | 03-04-2021 | 15        | EMERGENCY OUTAGE For Attending OIL Top up In Main TANK & OLTC TANK In 220/132KV ICT-2.                               | PO          | 220 KV  |
| 220/132 Kv 200mva Cgl Ptr No 3 @Chinchwad                         | 03-04-2021 | 10.08     | 03-04-2021 | 19.1      | For Diagnostic Testing and half yearly maintenance.                                                                  | PO          | 220 KV  |
| Badnera-Akola li                                                  | 03-04-2021 | 9.27      | 03-04-2021 | 12.25     | For Measurement of B Ph CT Tan Delta.                                                                                | PO          | 220 KV  |
| GIS KONDHWA NANDED CITY                                           | 03-04-2021 | 11.24     | 03-04-2021 | 17.5      | CB CRM & Timing.                                                                                                     | PO          | 220 KV  |
| Jejuri- Ismt- Lonand                                              | 03-04-2021 | 15.33     | 03-04-2021 | 18.55     | 1. HV main bus isolator alignment work. Bus jump will be opened by hot line unit<br>2. To attend HV Y ph CT hotspot. | PO          | 220 KV  |
| Kamba - Kolshet                                                   | 03-04-2021 | 10.25     | 04-04-2021 | 16.45     | Breaker Overhauling work.                                                                                            | PO          | 220 KV  |
| Trombay Salsette 1 Backbay                                        | 03-04-2021 | 23.58     | 04-04-2021 | 5.55      | For metro work.                                                                                                      | PO          | 220 KV  |
| Trombay-Salsette II                                               | 03-04-2021 | 23.58     | 04-04-2021 | 5.55      | For metro work.                                                                                                      | PO          | 220 KV  |
| Versova (AEML)- Versova (TATA) ckt-2                              | 03-04-2021 | 10.33     | 03-04-2021 | 11.05     | Work On Protection Panel.                                                                                            | PO          | 220 KV  |
| 220/132 Kv 100 Mva Ict 2 @Paranda                                 | 04-04-2021 | 17.15     | 04-04-2021 | 18.2      | Checking & setting of OTI and WTI temperature setting.                                                               | PO          | 220 KV  |
| 220kv Halkarni- Tillary                                           | 04-04-2021 | 13.25     | 04-04-2021 | 17        | SF6 gas leakage at Halkarni end.                                                                                     | T           | 220 KV  |

| Transmission Line Outages/Trippings from 29.03.2021 to 04.04.2021 |            |           |            |            |                                                                                                                                             |             |         |
|-------------------------------------------------------------------|------------|-----------|------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------|
| Name of Line                                                      | Date Trip  | Time Trip | Date Sync  | Time Sync  | Reason                                                                                                                                      | Outage Type | Voltage |
| Karad Solapur (PG)                                                | 03-05-2017 | 11:49     |            | Continued. | Line Converted As 220 Kv Solapur (PG)- Jeur From LOC 403                                                                                    | PO          | 400 KV  |
| 400/220kv 315 MVA ICT I @ KOLHAPUR-III (TALANDGE)                 | 10-08-2020 | 9.58      |            | Continued. | Replacement of existing 315 MVA ICT by 3*167 MVA ICT.                                                                                       | PO          | 400 KV  |
| Akola Aurangabad(PG) I                                            | 18-03-2021 | 12.13     | 03-04-2021 | 1.04       | SAMRUDHI MAHAMARG PROJECT WORK.                                                                                                             | PO          | 400 KV  |
| Akola Aurangabad(PG) II                                           | 18-03-2021 | 14.34     | 03-04-2021 | 2.28       | SAMRUDHI MAHAMARG PROJECT WORK.                                                                                                             | PO          | 400 KV  |
| Dhule Sar'Sarovar I                                               | 27-03-2021 | 18.13     | 29-03-2021 | 6.39       | Over Voltage                                                                                                                                | HT          | 400 KV  |
| Akola Wardha li                                                   | 28-03-2021 | 22.48     | 29-03-2021 | 2.26       | DT Received.                                                                                                                                | T           | 400 KV  |
| Akola Wardha I                                                    | 29-03-2021 | 13.17     | 29-03-2021 | 23.24      | To attend B ph isolator sparking at PG end.                                                                                                 | PO          | 400 KV  |
| Dhule Sar'Sarovar II                                              | 29-03-2021 | 10.16     | 30-03-2021 | 6.32       | Over Voltage                                                                                                                                | HT          | 400 KV  |
| Dhule Sar'Sarovar I                                               | 30-03-2021 | 22.03     | 31-03-2021 | 6.53       | Over Voltage                                                                                                                                | HT          | 400 KV  |
| Dhule(MS)- Dhule(BDTCL) -I                                        | 30-03-2021 | 10.03     | 30-03-2021 | 15.02      | SCADA upgradation and AMP work                                                                                                              | PO          | 400 KV  |
| Dhule(MS)- Dhule(BDTCL) -II                                       | 30-03-2021 | 17.34     | 30-03-2021 | 21.14      | SCADA upgradation and AMP work                                                                                                              | PO          | 400 KV  |
| Karad - Jaigad - II                                               | 30-03-2021 | 9.34      | 30-03-2021 | 17.09      | Additional Earthing                                                                                                                         | PO          | 400 KV  |
| Kolhapur(M)-Kolhapur(GIS) ckt1                                    | 30-03-2021 | 9.42      | 31-03-2021 | 1.37       | PLCC and Testing work                                                                                                                       | PO          | 400 KV  |
| New Koyna -Koyna Stage IV-I                                       | 30-03-2021 | 12.4      | 30-03-2021 | 17.14      | Fixing of repair sleeves on bus conductor                                                                                                   | PO          | 400 KV  |
| Chandrapur-Parali III                                             | 31-03-2021 | 15.01     | 31-03-2021 | 19.51      | Distance Protection R-phase to Earth fault.                                                                                                 | T           | 400 KV  |
| Dhule Sar'Sarovar II                                              | 31-03-2021 | 18.37     | 01-04-2021 | 6.45       | Over Voltage                                                                                                                                | HT          | 400 KV  |
| Jaigad-Karad Ckt-II                                               | 31-03-2021 | 9.36      | 31-03-2021 | 16.58      | For additional earthing                                                                                                                     | PO          | 400 KV  |
| Kolhapur(M)-Kolhapur(GIS) cktII                                   | 31-03-2021 | 9.57      | 31-03-2021 | 21.16      | Testing Work                                                                                                                                | PO          | 400 KV  |
| Dhule Khandwa I                                                   | 01-04-2021 | 20        | 01-04-2021 | 21.45      | Distance Protection                                                                                                                         | T           | 400 KV  |
| Dhule Khandwa II                                                  | 01-04-2021 | 20        | 01-04-2021 | 21.45      | DT Received at Dhule end.                                                                                                                   | T           | 400 KV  |
| Jaigad-Karad Ckt-II                                               | 01-04-2021 | 9.05      | 01-04-2021 | 16.38      | Hotline insulator washing.                                                                                                                  | PO          | 400 KV  |
| Jejuri- Koynastage-IV                                             | 01-04-2021 | 17.15     | 01-04-2021 | 22.25      | Replacement of damaged B-ph wave trap jumper.                                                                                               | PO          | 400 KV  |
| Chandrapur II - Chandrapur ckt 2                                  | 03-04-2021 | 16.43     | 03-04-2021 | 23.03      | Tie Breaker Teed Protection Operated At Chandrapur-2 End.                                                                                   | T           | 400 KV  |
| Dhule Sar'Sarovar II                                              | 03-04-2021 | 19        | 04-04-2021 | 9.25       | Over Voltage                                                                                                                                | HT          | 400 KV  |
| Dhule Sar'Sarovar I                                               | 04-04-2021 | 18.03     | 05-04-2021 | 6.57       | Over Voltage                                                                                                                                | HT          | 400 KV  |
| Koradi 2-IEPL                                                     | 04-04-2021 | 8.56      | 04-04-2021 | 19.2       | Erection of Gantry Tower, Beam and N/B Tightening work to be carried out during outage for 400kv, 125 MVAR Bus Shunt Reactor (bay no. 415). | PO          | 400 KV  |
| Chandrapur - Padghe Hvdc Pole 2                                   | 02-04-2021 | 20.37     | 03-04-2021 | 6.25       | Urgent oil top up in the pole-2 smoothing reactor.                                                                                          | EO          | 500 KV  |
| Koradi-III - Tirora ckt-II                                        | 29-03-2021 | 12.02     | 29-03-2021 | 14.44      | Distance Protection                                                                                                                         | T           | 765 KV  |