

**State Load Despatch Center,Airoli (MSETCL)
Power System Position from 27/Sep/2021 to 03/Oct/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 | | | | | | | | | | | | | |
| 27-09-2021 | 11 Hrs | 5239 | 479 | 231 | 5949 | 8108 | 213 | 3816 | 440 | -1364 | 17162 | 0 | 17162 | 1055 | 497 | 20078 | 20078 | 50.04 |
| 28-09-2021 | 10 Hrs | 4719 | 601 | 219 | 5539 | 7380 | 1350 | 3756 | 284 | -1278 | 17031 | 0 | 17031 | 988 | 496 | 19793 | 19793 | 50.01 |
| 29-09-2021 | 9 Hrs | 4363 | 517 | 115 | 4995 | 7700 | 1538 | 3442 | 418 | -1205 | 16888 | 0 | 16888 | 870 | 335 | 19298 | 19298 | 50.05 |
| 30-09-2021 | 10 Hrs | 4175 | 1320 | 229 | 5724 | 7956 | 391 | 3774 | 823 | -1423 | 17245 | 0 | 17245 | 985 | 337 | 19990 | 19990 | 50.02 |
| 01-10-2021 | 9 Hrs | 4689 | 956 | 219 | 5864 | 7980 | 48 | 3853 | 603 | -1197 | 17151 | 0 | 17151 | 894 | 350 | 19592 | 19592 | 50.06 |
| 02-10-2021 | 10 Hrs | 4636 | 436 | 228 | 5300 | 7949 | 200 | 3450 | 484 | -1548 | 15835 | 0 | 15835 | 554 | 286 | 18223 | 18223 | 50.02 |
| 03-10-2021 | 9 Hrs | 4564 | 1165 | 228 | 5957 | 7217 | 178 | 3387 | 591 | -940 | 16390 | 0 | 16390 | 788 | 361 | 18479 | 18479 | 50.05 |
| Maximum | | 5239 | 1320 | 231 | 5957 | 8108 | 1538 | 3853 | 823 | -940 | 17245 | 0 | 17245 | 1055 | 497 | 20078 | 20078 | 50.06 |
| Minimum | | 4175 | 436 | 115 | 4995 | 7217 | 48 | 3387 | 284 | -1548 | 15835 | 0 | 15835 | 554 | 286 | 18223 | 18223 | 50.01 |
| Average | | 4626 | 782 | 210 | 5618 | 7756 | 560 | 3640 | 520 | -1279 | 16815 | 0 | 16815 | 876 | 380 | 19350 | 19350 | 50.04 |

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 | | | | | | | | | | | | | |
| 27-09-2021 | 18 Hrs | 4928 | 432 | 188 | 5548 | 7056 | 842 | 3842 | 98 | -933 | 16453 | 0 | 16453 | 1211 | 497 | 19094 | 19094 | 50.01 |
| 28-09-2021 | 13 Hrs | 4158 | 359 | 198 | 4715 | 6548 | 1875 | 3491 | 442 | -1540 | 15531 | 0 | 15531 | 996 | 397 | 18464 | 18464 | 50.00 |
| 29-09-2021 | 18 Hrs | 4744 | 1462 | 218 | 6424 | 6330 | 705 | 3646 | 88 | -1097 | 16096 | 0 | 16096 | 1207 | 379 | 18779 | 18779 | 50.01 |
| 30-09-2021 | 18 Hrs | 4558 | 1674 | 225 | 6457 | 6279 | 234 | 3989 | 94 | -996 | 16057 | 0 | 16057 | 1259 | 498 | 18810 | 18810 | 49.99 |
| 01-10-2021 | 13 Hrs | 4785 | 553 | 245 | 5583 | 7393 | 39 | 3427 | 841 | -1681 | 15602 | 0 | 15602 | 1000 | 286 | 18569 | 18569 | 49.96 |
| 02-10-2021 | 18 Hrs | 4584 | 1367 | 225 | 6176 | 6116 | 132 | 3867 | 70 | -892 | 15469 | 0 | 15469 | 1149 | 501 | 18011 | 18011 | 50.02 |
| 03-10-2021 | 13 Hrs | 4690 | 428 | 204 | 5322 | 6969 | 45 | 3424 | 1010 | -1363 | 15407 | 0 | 15407 | 785 | 287 | 17842 | 17842 | 50.00 |
| Maximum | | 4928 | 1674 | 245 | 6457 | 7393 | 1875 | 3989 | 1010 | -892 | 16453 | 0 | 16453 | 1259 | 501 | 19094 | 19094 | 50.02 |
| Minimum | | 4158 | 359 | 188 | 4715 | 6116 | 39 | 3424 | 70 | -1681 | 15407 | 0 | 15407 | 785 | 286 | 17842 | 17842 | 49.96 |
| Average | | 4635 | 896 | 215 | 5746 | 6670 | 553 | 3669 | 378 | -1215 | 15802 | 0 | 15802 | 1087 | 406 | 18510 | 18510 | 50.00 |

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 | | | | | | | | | | | | | |
| 27-09-2021 | 19 Hrs | 5224 | 845 | 238 | 6307 | 6636 | 1187 | 3959 | 1 | -873 | 17217 | 0 | 17217 | 1249 | 495 | 19834 | 19834 | 50.05 |
| 28-09-2021 | 19 Hrs | 4937 | 1324 | 191 | 6452 | 5205 | 1983 | 4081 | 0 | -1111 | 16610 | 0 | 16610 | 1131 | 398 | 19250 | 19250 | 49.99 |
| 29-09-2021 | 20 Hrs | 4960 | 2030 | 229 | 7219 | 6232 | 833 | 3818 | 0 | -845 | 17257 | 0 | 17257 | 1343 | 502 | 19947 | 19947 | 50.03 |
| 30-09-2021 | 20 Hrs | 4786 | 2345 | 299 | 7430 | 6232 | 570 | 4216 | 0 | -909 | 17539 | 0 | 17539 | 1270 | 499 | 20217 | 20217 | 49.95 |
| 01-10-2021 | 20 Hrs | 5056 | 2120 | 238 | 7414 | 5924 | 458 | 3870 | 0 | -982 | 16684 | 0 | 16684 | 1247 | 501 | 19414 | 19414 | 49.97 |
| 02-10-2021 | 19 Hrs | 4748 | 2073 | 239 | 7060 | 6643 | 142 | 4063 | 0 | -909 | 16999 | 0 | 16999 | 1188 | 501 | 19597 | 19597 | 49.95 |
| 03-10-2021 | 20 Hrs | 4344 | 2281 | 227 | 6852 | 6283 | 360 | 4160 | 0 | -856 | 16799 | 0 | 16799 | 1116 | 497 | 19268 | 19268 | 50.00 |
| Maximum | | 5224 | 2345 | 299 | 7430 | 6643 | 1983 | 4216 | 1 | -845 | 17539 | 0 | 17539 | 1343 | 502 | 20217 | 20217 | 50.05 |
| Minimum | | 4344 | 845 | 191 | 6307 | 5205 | 142 | 3818 | 0 | -1111 | 16610 | 0 | 16610 | 1116 | 398 | 19250 | 19250 | 49.95 |
| Average | | 4865 | 1860 | 237 | 6962 | 6165 | 790 | 4024 | 0 | -926 | 17015 | 0 | 17015 | 1221 | 485 | 19647 | 19647 | 49.99 |

Supply Position During Night Off Peak (MW)

| Date | Time | MSGENCO | | | | Central Sector Receipt | Wind | CPP | SOLAR | TPCL Exch. | MSEDCL Catered Demand | Load Shedding (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 | | | | | | | | | | | | | |
| 27-09-2021 | 3 Hrs | 4830 | 295 | 211 | 5336 | 4874 | 603 | 3661 | 0 | -745 | 13729 | 0 | 13729 | 592 | 495 | 15561 | 15561 | 50.00 |
| 28-09-2021 | 5 Hrs | 4637 | 319 | 189 | 5145 | 4613 | 1124 | 3750 | 0 | -965 | 13667 | 0 | 13667 | 511 | 283 | 15426 | 15426 | 49.99 |
| 29-09-2021 | 3 Hrs | 3568 | 392 | 127 | 4087 | 5074 | 1602 | 3518 | 0 | -978 | 13303 | 0 | 13303 | 506 | 284 | 15071 | 15071 | 49.98 |
| 30-09-2021 | 3 Hrs | 4144 | 394 | 230 | 4768 | 5554 | 618 | 3513 | 0 | -570 | 13883 | 0 | 13883 | 923 | 336 | 15712 | 15712 | 50.03 |
| 01-10-2021 | 3 Hrs | 4683 | 1095 | 139 | 5917 | 5083 | 135 | 3939 | 0 | -557 | 14517 | 0 | 14517 | 806 | 502 | 16382 | 16382 | 50.01 |
| 02-10-2021 | 3 Hrs | 4997 | 330 | 239 | 5566 | 4582 | 382 | 3529 | 0 | -665 | 13394 | 0 | 13394 | 770 | 500 | 15329 | 15329 | 49.92 |
| 03-10-2021 | 3 Hrs | 4843 | 977 | 199 | 6019 | 4759 | 232 | 3764 | 0 | -636 | 14138 | 0 | 14138 | 840 | 501 | 16115 | 16115 | 50.03 |
| Maximum | | 4997 | 1095 | 239 | 6019 | 5554 | 1602 | 3939 | 0 | -557 | 14517 | 0 | 14517 | 923 | 502 | 16382 | 16382 | 50.03 |
| Minimum | | 3568 | 295 | 127 | 4087 | 4582 | 135 | 3513 | 0 | -978 | 13303 | 0 | 13303 | 506 | 283 | 15071 | 15071 | 49.92 |
| Average | | 4529 | 543 | 191 | 5263 | 4934 | 671 | 3668 | 0 | -731 | 13804 | 0 | 13804 | 707 | 414 | 15657 | 15657 | 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 |
| 27-09-2021 | 118.711 | 11.563 | 5.041 | 135.315 | 0.108 | 157.569 | 160.514 | 16.689 | 89.950 | 4.232 | 22.198 | 11.311 | -23.493 | 380.262 | 57.002 | 437.264 |
| 28-09-2021 | 107.875 | 13.975 | 4.613 | 126.463 | 0.020 | 135.887 | 139.840 | 38.457 | 89.396 | 2.664 | 20.335 | 9.111 | -27.835 | 365.032 | 57.279 | 422.311 |
| 29-09-2021 | 102.654 | 18.948 | 3.621 | 125.223 | 0.000 | 149.885 | 152.181 | 29.134 | 82.974 | 6.436 | 22.158 | 8.543 | -26.516 | 367.136 | 57.217 | 424.353 |
| 30-09-2021 | 104.784 | 31.807 | 5.499 | 142.090 | 0.138 | 152.778 | 153.406 | 9.277 | 92.028 | 6.839 | 24.830 | 9.359 | -23.939 | 379.073 | 58.128 | 437.201 |
| 01-10-2021 | 114.858 | 26.980 | 4.923 | 146.761 | 0.211 | 152.313 | 154.806 | 4.853 | 89.894 | 7.203 | 23.870 | 10.562 | -24.626 | 376.398 | 59.058 | 435.456 |
| 02-10-2021 | 112.484 | 21.940 | 5.651 | 140.075 | 0.409 | 145.988 | 148.629 | 4.754 | 86.672 | 5.432 | 21.447 | 10.649 | -23.798 | 359.123 | 55.894 | 415.017 |
| 03-10-2021 | 109.155 | 31.581 | 5.139 | 145.875 | 0.291 | 146.761 | 148.658 | 4.703 | 88.474 | 7.394 | 20.805 | 10.312 | -22.840 | 370.367 | 53.957 | 424.324 |
| Maximum | 118.711 | 31.807 | 5.651 | 146.761 | 0.409 | 157.569 | 160.514 | 118.711 | 92.028 | 7.394 | 24.830 | 11.311 | -22.840 | 380.262 | 59.058 | 437.264 |
| Minimum | 102.654 | 11.563 | 3.621 | 125.223 | 0.000 | 135.887 | 139.840 | 102.654 | 82.974 | 2.664 | 20.335 | 8.543 | -27.835 | 359.123 | 53.957 | 415.017 |
| Average | 110.074 | 22.399 | 4.927 | 137.400 | 0.168 | 148.740 | 151.148 | 110.074 | 88.484 | 5.743 | 22.235 | 9.978 | -24.721 | 371.056 | 56.934 | 427.989 |

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

| Date | For the Day | For the Month | Balance |
|------------|-------------|---------------|---------|
| 27-09-2021 | 0.100 | 5.769 | 49.643 |
| 28-09-2021 | 0.138 | 5.908 | 49.504 |
| 29-09-2021 | 0.243 | 6.151 | 49.261 |
| 30-09-2021 | 0.508 | 6.659 | 48.753 |
| 01-10-2021 | 0.409 | 0.409 | 48.344 |
| 02-10-2021 | 0.303 | 0.713 | 48.041 |
| 03-10-2021 | 0.522 | 1.235 | 47.518 |

**State Load Despatch Center, Airoli (MSETCL)
Central Sector Share/Drawal from 27/Sep/2021 to 03/Oct/2021**

| 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 | |
| 27-09-2021 | MONDAY | 104.572 | 6632 | 55.942 | 2331 | 160.514 | 6688 | 157.569 | 6565 | -2.945 | -123 |
| 28-09-2021 | TUESDAY | 101.462 | 5788 | 38.378 | 1599 | 139.840 | 5827 | 135.887 | 5662 | -3.953 | -165 |
| 29-09-2021 | WEDNESDAY | 114.750 | 6303 | 37.431 | 1560 | 152.181 | 6341 | 149.885 | 6245 | -2.296 | -96 |
| 30-09-2021 | THURSDAY | 115.020 | 6354 | 38.386 | 1599 | 153.406 | 6392 | 152.778 | 6366 | -0.628 | -26 |
| 01-10-2021 | FRIDAY | 108.837 | 6404 | 45.969 | 1915 | 154.806 | 6450 | 152.313 | 6346 | -2.493 | -104 |
| 02-10-2021 | SATURDAY | 107.023 | 6151 | 41.606 | 1734 | 148.629 | 6193 | 145.988 | 6083 | -2.641 | -110 |
| 03-10-2021 | SUNDAY | 119.605 | 6165 | 29.053 | 1211 | 148.658 | 6194 | 146.761 | 6115 | -1.897 | -79 |
| Total | | 771.270 | | 286.764 | | 1058.034 | | 1041.181 | | -16.853 | |

| Generator Unit Outages/Trippings from 27.09.2021 to 03.10.2021 | | | | | | |
|--|------------|-----------|------------|------------|---|-------------|
| Name of Unit | Date Trip | Time Trip | Date Sync | Time Sync | Reason | Outage Type |
| Chandrapur Unit 3 | 04-09-2021 | 23.58 | | Continued. | Annual Overhaul | PLANNED |
| RPL(AMT) U-3 | 01-10-2021 | 9.45 | 01-10-2021 | 15.05 | Turbine dynamics balancing work | FORCED |
| RPL(AMT) U-3 | 03-10-2021 | 1.15 | 03-10-2021 | 17.15 | Turbine dynamic balancing work. | FORCED |
| RPL(AMT) U-3 | 22-09-2021 | 3.54 | 30-09-2021 | 12.2 | Coal Shortage | FORCED |
| RPL(AMT) U-3 | 02-10-2021 | 2.15 | 02-10-2021 | 17.04 | Turbine dynamic balancing work. | FORCED |
| Chandrapur Unit-8 | 29-09-2021 | 21.59 | 30-09-2021 | 21.26 | Superheated spray line leakage. | FORCED |
| Parli Unit 8 | 28-09-2021 | 20.04 | 30-09-2021 | 1.57 | UAT Problem. | FORCED |
| IEPL Unit 1 | 28-08-2018 | 21.26 | | 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 |
| Koradi Unit 10 | 28-09-2021 | 22.46 | | Continued. | Poor coal receipt | FORCED |
| RPL(AMT) U-5 | 23-09-2021 | 0.44 | | Continued. | Bottom Ash Prob.(conv. to coal shortage 18.00hrs,28.09.2021) | FORCED |
| Khaparkheda Unit 3 | 03-10-2021 | 12.37 | 03-10-2021 | 16.46 | Furnace Pressure High | FORCED |
| Khaparkheda Unit 5 | 03-10-2021 | 15.02 | 06-10-2021 | 3.38 | Boiler Tube Leakage | FORCED |
| Khaparkheda Unit 5 | 28-09-2021 | 21.32 | 29-09-2021 | 2.18 | Generator Protection operated | FORCED |
| Chandrapur Unit 4 | 15-09-2021 | 23.54 | | Continued. | Poor coal receipt | FORCED |
| Chandrapur Unit 5 | 30-09-2021 | 3.41 | 30-09-2021 | 6.5 | Drum level high. | FORCED |
| Chandrapur Unit 6 | 01-10-2021 | 5.38 | 01-10-2021 | 9.02 | Loss of Reheat protection | FORCED |
| Chandrapur Unit 7 | 27-09-2021 | 20.31 | 29-09-2021 | 4.11 | Feed Station Valve Leakage | FORCED |
| Koradi Unit 7 | 27-04-2021 | 20.03 | | Continued. | Retired (04/08/2021 At 00.00) | FORCED |
| Bhusawal Unit 3 | 18-09-2021 | 3.3 | | Continued. | Coal Shortage | FORCED |
| Nasik Unit 3 | 30-08-2021 | 22.51 | | Continued. | Against case 4.which was outage on Loss of Fuel(From 19.44Hrs DT.26-08-2021 | FORCED |
| Nasik Unit 5 | 19-09-2021 | 20.5 | | Continued. | Coal Shortage. | FORCED |
| Parli Unit 6 | 26-08-2021 | 21.06 | | Continued. | Coal Shortage (Converted to AOH 00.00Hrs from Dt.01/09/2021) | FORCED |
| Paras Unit 4 | 26-09-2021 | 7.47 | | Continued. | Coal Shortage | FORCED |
| JSW (J) U1 | 02-09-2021 | 8.41 | | Continued. | Turbine vibrations high. | FORCED |
| JSW (J) U3 | 07-09-2021 | 10.2 | 27-09-2021 | 5.11 | Non availability of load scheduling. | FORCED |
| SWPGPL U-1 | 16-02-2016 | 17.09 | | Continued. | No PPA. | FORCED |
| SWPGPL U-2 | 01-10-2021 | 15.3 | 05-10-2021 | 13.59 | ID Fan Problem | FORCED |
| SWPGPL U-4 | 05-08-2021 | 3.04 | | Continued. | Turbine Vibration High. | FORCED |
| Adani U-5 | 19-09-2021 | 3.47 | | Continued. | Abnormal Sound in Turbine governing system. | FORCED |
| RPL(AMT) U-2 | 29-09-2021 | 1.15 | | Continued. | Coal Shortage | 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 5 | 26-09-2021 | 20.23 | 30-09-2021 | 17.53 | Gas shortage. | FORCED |
| Uran Unit 5 | 02-10-2021 | 20.45 | | Continued. | Gas shortage | FORCED |
| Uran Unit 5 | 30-09-2021 | 20.11 | 02-10-2021 | 18.51 | Gas shortage | FORCED |
| Uran Unit 6 | 01-10-2021 | 0.06 | 01-10-2021 | 6.51 | Gas shortage | FORCED |
| Uran Unit 6 | 28-09-2021 | 22.02 | 29-09-2021 | 16.45 | Gas shortage | FORCED |
| Uran Unit 7 | 25-05-2020 | 12.51 | | Continued. | Turbine Blade Failure | FORCED |
| Uran Unit A0 | 10-09-2021 | 1.54 | | Continued. | Turbine bearing Vabration high | FORCED |

Transmission Line Outages/Trippings from 27.09.2021 to 03.10.2021

| 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 |
| 220/100 Kv 200 Mva Aval Ict 2 @Taloja | 27-09-2021 | 14.58 | 27-09-2021 | 16.52 | Attending urgent oil leakages of B-phase HV CT. | PO | 220 KV |
| 220/100 Kv 200 Mva ICT III @Kalwa | 27-09-2021 | 13.05 | 27-09-2021 | 19.1 | Diagnostic & Routine maintenance work | PO | 220 KV |
| 220KV Chalisagaon-Kopergaon | 27-09-2021 | 17.23 | 27-09-2021 | 20.3 | Nut bolt tightening of railway crossing tower work. | PO | 220 KV |
| Adlabs - Pedambe | 27-09-2021 | 23.1 | 27-09-2021 | 23.55 | Distance Protection | T | 220 KV |
| Adlabs - Pedambe | 27-09-2021 | 10.15 | 27-09-2021 | 18.2 | Routine maintenance & emergency tree cutting work | PO | 220 KV |
| Apta - Hoc | 27-09-2021 | 13.22 | 27-09-2021 | 15.17 | Attending Hot Spot on Y-phase jumper. | EO | 220 KV |
| Bombay Dyeing - Sahara | 27-09-2021 | 13.09 | 27-09-2021 | 17.13 | Distance Protection | T | 220 KV |
| Chalisgaon -Babhaleshwar | 27-09-2021 | 11.07 | 27-09-2021 | 15.45 | Nut bolt tightening of railway crossing tower | PO | 220 KV |
| Karad(400kv) - Ogalewadi Ckt 1 | 27-09-2021 | 10.07 | 27-09-2021 | 14.01 | Replacement of flashover insulator string at Loc no.3(B-ph) & 21(R-ph) | PO | 220 KV |
| Nanded - Parli Ext. Ckt II | 27-09-2021 | 12.12 | 27-09-2021 | 21.25 | Routine Maintenance Work | PO | 220 KV |
| Talandge(400kv)- Ichalkaranji ckt-1 | 27-09-2021 | 10.17 | 27-09-2021 | 15.15 | Attending Hot Spot | EO | 220 KV |
| Talandge-Mudshingi Ckt-I | 27-09-2021 | 15.3 | 27-09-2021 | 18.55 | Jumper replacement work at tower Loc no.312, R-ph to Attending hot spot | EO | 220 KV |
| Theur-Phursungi ckt-2 | 27-09-2021 | 9.5 | 27-09-2021 | 17.5 | Testing of distance relay | PO | 220 KV |
| 220/132kv 200mva Emco ICT-1 @Kurkumbh | 28-09-2021 | 9.05 | 28-09-2021 | 16.45 | OLTC Overhauling work. | PO | 220 KV |
| Bhugaon - Lloyed Steel | 28-09-2021 | 10.36 | 29-09-2021 | 6.56 | Metering CT,PT installation and Tan Delta Measurement | PO | 220 KV |
| Kalmeshwar-Kalmeshwar Rly Tss 2 | 28-09-2021 | 12.4 | 28-09-2021 | 17.28 | Line Maintenance work | PO | 220 KV |
| Kandalgaon - ONGC Panvel | 28-09-2021 | 10.44 | 28-09-2021 | 17.55 | Routine maintenance & emergency tree cutting work at Loc no.520-525. Line signature analyzer test. | PO | 220 KV |
| Kandalgaon - Sona Alloys | 28-09-2021 | 14.15 | 28-09-2021 | 15 | Distance Protection | T | 220 KV |
| Karad - Vita Ckt- II | 28-09-2021 | 9.35 | 28-09-2021 | 19.14 | Conversion of SSn to DSN work at Loc no. 72.73.90.117.118.145. | PO | 220 KV |
| Nanded - Parli Ext. Ckt II | 28-09-2021 | 14 | 28-09-2021 | 21.45 | Distance Relay replacement | PO | 220 KV |
| TPC Borivali Aarey Line 1 | 28-09-2021 | 11.04 | 28-09-2021 | 11.17 | Distance Protection | T | 220 KV |
| 220/132 KV 200MVA Vijai ICT-2 @Theur | 29-09-2021 | 9.27 | 29-09-2021 | 17.36 | Replacement of HV R-ph bushing due to oil leakage from tan delta point. | PO | 220 KV |
| 220/132 Kv 200 Mva Bbl Ict 2 @Waghala Nanded | 29-09-2021 | 13.35 | 29-09-2021 | 13.47 | Bus Bar Protection Operated | T | 220 KV |
| 220/132 kv 200 MVA ICT- I @ Nanded | 29-09-2021 | 13.35 | 29-09-2021 | 13.52 | Bus Bar Protection Operated | T | 220 KV |
| 220/132 kv 200 MVA ICT-III @ Nanded | 29-09-2021 | 13.35 | 29-09-2021 | 13.52 | Bus Bar Protection Operated | T | 220 KV |
| Badnera Tss-Ii | 29-09-2021 | 9.4 | 30-09-2021 | 16.25 | Replacement of Aux. Isolator of 220KV Dhamangaon Bay | PO | 220 KV |
| Dhamangaon New - Badnera | 29-09-2021 | 9 | 30-09-2021 | 0.18 | Replacement of Aux. Isolator of 220KV Dhamangaon Bay | PO | 220 KV |
| Dondaicha- Shahada | 29-09-2021 | 13.25 | 30-09-2021 | 2.1 | Distance Protection | T | 220 KV |
| Kandalgaon - Sona Alloys | 29-09-2021 | 10.54 | 29-09-2021 | 18.4 | Insulator string replacement work. | PO | 220 KV |
| Kharghar-Sonkhar | 29-09-2021 | 7.06 | 29-09-2021 | 8.5 | Attending Hot Spot | EO | 220 KV |
| Lamboti - Pandharpur Ii | 29-09-2021 | 11.02 | 29-09-2021 | 15.57 | Quarterly Maintenance Work | PO | 220 KV |
| Nanded - Parli Ext. Ckt II | 29-09-2021 | 12.29 | 29-09-2021 | 18.53 | Relay testing work | PO | 220 KV |
| Nanded-Ghatodi | 29-09-2021 | 13.35 | 29-09-2021 | 13.56 | Bus Bar Protection Operated | T | 220 KV |

Transmission Line Outages/Trippings from 27.09.2021 to 03.10.2021

| Name of Line | Date Trip | Time Trip | Date Sync | Time Sync | Reason | Outage Type | Voltage |
|--|------------|-----------|------------|------------|--|-------------|---------|
| Nanded-Parbhani | 29-09-2021 | 13.35 | 29-09-2021 | 13.51 | Bus Bar Protection Operated | T | 220 KV |
| Pandharpur - Malinagar | 29-09-2021 | 11 | 29-09-2021 | 16.41 | Quarterly Maintenance Work | PO | 220 KV |
| Trombay Dharavi 5 | 29-09-2021 | 10.46 | 29-09-2021 | 16.08 | Conductor inspection by using line vue in mahal creek. | PO | 220 KV |
| Trombay Salsette 1 Backbay | 29-09-2021 | 23.25 | 30-09-2021 | 5.38 | Metro-4 work in vicinity. | PO | 220 KV |
| satara MIDC- Malharpeth | 29-09-2021 | 20.54 | 30-09-2021 | 11.21 | Distance Protection | T | 220 KV |
| 220/132 KV ICT II @ Kopergaon | 30-09-2021 | 9.46 | 30-09-2021 | 11.43 | To attend Hot Spot | PO | 220 KV |
| BHALVANI VARKUTI MALWADI | 30-09-2021 | 10.3 | 30-09-2021 | 16.33 | Conversion of SSN to DSN | PO | 220 KV |
| Dhule - Dondaicha Ckt | 30-09-2021 | 11.34 | 30-09-2021 | 15.46 | To attend Hot Spot | EO | 220 KV |
| Hinganghat - Hinganghat Rly TSS-2 | 30-09-2021 | 0.3 | 30-09-2021 | 13.16 | Distance Protection | T | 220 KV |
| Kandalgaon - Bhira | 30-09-2021 | 11.23 | 30-09-2021 | 13.45 | Distance Protection | T | 220 KV |
| Karad(400kv) - Wathar | 30-09-2021 | 10.26 | 30-09-2021 | 14.1 | Quarterly Maintenance Work | PO | 220 KV |
| Mumewadi -Halkarni ckt-I | 30-09-2021 | 10.05 | 30-09-2021 | 14.11 | Replacement of Cross arm | PO | 220 KV |
| Nanded-Parbhani | 30-09-2021 | 10.53 | 30-09-2021 | 14.27 | Tree Cutting | PO | 220 KV |
| Pedambe-Pophali | 30-09-2021 | 8.35 | 30-09-2021 | 16.15 | Line Maintenance work | PO | 220 KV |
| Trombay - Kalwa | 30-09-2021 | 9.11 | 30-09-2021 | 12.11 | CB Mechanism overhauling work | PO | 220 KV |
| Tuljapur-Lamboti(Tap to Vairag s/st.) | 30-09-2021 | 12.11 | 30-09-2021 | 13.11 | Distance Protection | T | 220 KV |
| VILEBHAGAD KANDALGAON | 30-09-2021 | 10.14 | 30-09-2021 | 18.15 | Jumper Nut Bolt Tightening work | PO | 220 KV |
| WALCHANDNAGAR - PHALTAN MIDC | 30-09-2021 | 9.1 | 30-09-2021 | 15.45 | Quarterly Maintenance Work | PO | 220 KV |
| 220/100 Kv 100 Mva Emco lct 1 @Tambati | 01-10-2021 | 11.25 | 01-10-2021 | 15.22 | CB Overhauling work | T | 220 KV |
| 220/33kv 125 MVA T/F-III @ Goregaon | 01-10-2021 | 12.35 | 01-10-2021 | 15.27 | Attending Oil Leakage | EO | 220 KV |
| Borivali - Ghodbunder | 01-10-2021 | 9.15 | 01-10-2021 | 12.29 | To attend Hot Spot | EO | 220 KV |
| Chandrapur GCR - Sicom I | 01-10-2021 | 10.19 | 01-10-2021 | 19.55 | Routine Maintenance Work | PO | 220 KV |
| JEJURI (400 Kv) - GIS KONDHWA | 01-10-2021 | 12.07 | 01-10-2021 | 15.45 | To refill SF6 Gas in CB | PO | 220 KV |
| Kandalgaon - Sona Alloys | 01-10-2021 | 13.34 | 01-10-2021 | 18.5 | Insulator String replacement | PO | 220 KV |
| Karad - Vita Ckt- I | 01-10-2021 | 9.45 | 01-10-2021 | 17.2 | Conversion of SSN to DSN | PO | 220 KV |
| OSMANABAD PARANDA | 01-10-2021 | 15.26 | 02-10-2021 | 22.31 | Distance Protection | T | 220 KV |
| Umred-Virangana 1 | 01-10-2021 | 12.51 | 01-10-2021 | 13.58 | Distance Protection | T | 220 KV |
| Uran - Apta III | 01-10-2021 | 14.33 | 01-10-2021 | 16.51 | To attend Hot Spot | EO | 220 KV |
| Uran - Hoc 1 | 01-10-2021 | 11.21 | 01-10-2021 | 14.19 | To attend Hot Spot | EO | 220 KV |
| Chandrapur MIDC - GEPL Ckt I | 02-10-2021 | 18.36 | | Continued. | Energy bill pending at GEPL end. | HT | 220 KV |
| Lamboti(solapur)-Karkamb | 02-10-2021 | 15.36 | 02-10-2021 | 16.43 | Distance Protection | T | 220 KV |
| Loteparshuram- Dasturi Line | 02-10-2021 | 11.17 | 02-10-2021 | 13.5 | Replacement Of Y-Phase Wave trap Bottom Damaged Jumper & Attending Red Hot R-Phase CT Of 220KV Dasturi-Lote Line At Dasturi s/s. | PO | 220 KV |
| Mahalakshmi Amona | 02-10-2021 | 20.2 | 02-10-2021 | 22.5 | Distance Protection | T | 220 KV |
| Phulambri-Bhokardan | 02-10-2021 | 5.25 | 02-10-2021 | 8.15 | 220KV bus bar protection OPTD. | T | 220 KV |
| Pophali - Nerale | 02-10-2021 | 12.15 | 02-10-2021 | 14.4 | Distance Protection | T | 220 KV |
| Sawantwadi-Bidri | 02-10-2021 | 13.3 | 02-10-2021 | 17.14 | Distance Protection | T | 220 KV |
| TALEGAON - TALEGAON ambi (PG)-I | 02-10-2021 | 15.26 | 02-10-2021 | 17.3 | Half Yearly Maintenance Work. | PO | 220 KV |
| Vita-Hiwarwadi | 02-10-2021 | 0.07 | 02-10-2021 | 7.3 | Distance Protection | T | 220 KV |
| Bableshtar Ahamadnagar-li | 03-10-2021 | 13.35 | 03-10-2021 | 15.03 | Replacement of Faulty R ph string at loc no 26. | PO | 220 KV |
| Main Bus Section-I@ Pedambe | 03-10-2021 | 9.15 | 03-10-2021 | 19.3 | Section I side isolator to Main Bus R, Y & B phase jumper replacement | PO | 220 KV |
| Padghe - Wada | 03-10-2021 | 11.08 | 03-10-2021 | 20.44 | Loc No 92 insulator Decapping Attended. | T | 220 KV |
| Pandarpur-Khanapur | 03-10-2021 | 13.49 | 03-10-2021 | 18.38 | Distance Protection | T | 220 KV |
| Pedambe-Nerle | 03-10-2021 | 13.37 | 03-10-2021 | 13.53 | Distance Protection | T | 220 KV |
| Raymond - Washala | 03-10-2021 | 13.51 | 03-10-2021 | 14.42 | Washala Side CB Problem charged. | T | 220 KV |

Transmission Line Outages/Trippings from 27.09.2021 to 03.10.2021

| 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 |
| 400/220/33 Kv 500 Mva Ict 1 @ CHANDRAPUR 2 | 07-09-2021 | 20.23 | 02-10-2021 | 0.35 | Differential protection. | T | 400 KV |
| Khadka-Aurangabad (Waluj) | 25-09-2021 | 20.27 | 27-09-2021 | 9.48 | Over Voltage | HT | 400 KV |
| Koradi 2-IEPL | 26-09-2021 | 7 | | Continued. | For for height raising work across. | PO | 400 KV |
| koradi II - Wardha(PG) | 26-09-2021 | 7.29 | | Continued. | For for height raising work across Samruddhi highway at chainage No.23+650 (tower no 192 & 193) | PO | 400 KV |
| 400/220/33 Kv 315 Mva Ict 2 @Koradi | 27-09-2021 | 10.3 | 27-09-2021 | 16 | Attending Hot Spot | EO | 400 KV |
| Khadka-Aurangabad (Waluj) | 27-09-2021 | 22.18 | 28-09-2021 | 8.57 | Over Voltage | HT | 400 KV |
| Akola II - Akola I Ckt-II | 28-09-2021 | 6.18 | 28-09-2021 | 11.04 | To attend Hot Spot | EO | 400 KV |
| Khadka-Aurangabad (Waluj) | 28-09-2021 | 20.36 | 02-10-2021 | 12.01 | Over Voltage | HT | 400 KV |
| Kala Kudus Ckt-I | 29-09-2021 | 11.35 | 29-09-2021 | 16.14 | Attending Hot Spot | EO | 400 KV |
| 400/220/33kv, 500 MVA ICT-I @Khaparkheda | 29-09-2021 | 10.59 | 29-09-2021 | 19.28 | Diagnostic testing of bushing & other routine main. of CT's, CB's isolators. | PO | 400 KV |
| Akola Wardha I | 29-09-2021 | 4.59 | 30-09-2021 | 7.43 | Distance Protection | T | 400 KV |
| Warora -IEPL | 29-09-2021 | 7.13 | 29-09-2021 | 8.4 | Distance Protection | T | 400 KV |
| 400/220/33 Kv 315 Mva Ict 2 @Parali (Girwali) | 30-09-2021 | 10.01 | 30-09-2021 | 21.27 | Bay maintenance work | PO | 400 KV |
| Jejuri- Koynastage-IV | 30-09-2021 | 12.23 | 30-09-2021 | 17.17 | Insulator String replacement | PO | 400 KV |
| 400 Kv 105 Mva Cgl Spare Ict @Dhule | 01-10-2021 | 9.54 | 02-10-2021 | 18.59 | 400KV CGL make CB overhauling bye OEM Agency. | PO | 400 KV |
| 400/220 KV 500 MVA ICT- I @Warora | 01-10-2021 | 10.04 | 01-10-2021 | 16.43 | Routine Maintenance Work | PO | 400 KV |
| 400/220/33kv 500MVA ICT 5 @ Padghe | 01-10-2021 | 19 | 01-10-2021 | 23.34 | Differential protection | T | 400 KV |
| 400/220kv, 500 MVA ICT-II @Deepnagar | 01-10-2021 | 9.08 | 01-10-2021 | 18.31 | Bay Maintenance and testing work | PO | 400 KV |
| Dhule Sar'Sarovar I | 01-10-2021 | 14.01 | 01-10-2021 | 15.39 | Distance Protection | T | 400 KV |
| Dhule Sar'Sarovar II | 01-10-2021 | 8.17 | 01-10-2021 | 17.38 | Replacement of damaged Earth wire | PO | 400 KV |
| Kolhapur Solapur (PG) II | 01-10-2021 | 11.03 | 01-10-2021 | 16.46 | Distance Protection | T | 400 KV |
| Padghe - Nagothane - II | 01-10-2021 | 11.47 | 02-10-2021 | 9.36 | Distance Protection(RFC 20.55Hrs) | T | 400 KV |
| 400/220/33 Kv 315 Mva ICT 1 @Padghe | 02-10-2021 | 12.44 | 02-10-2021 | 23.52 | For Replacement Of Gantry Jumper.(While charging ckt tripped at 17.20 on NDR Alarm.) | PO | 400 KV |
| Khadka-Aurangabad (Waluj) | 02-10-2021 | 20.04 | 05-10-2021 | 11.04 | Over Voltage | HT | 400 KV |
| Kolhapur Solapur(PG) I | 02-10-2021 | 10.53 | 02-10-2021 | 14.01 | Distance Protection | T | 400 KV |
| Kolhapur Solapur(PG) I | 02-10-2021 | 15 | 03-10-2021 | 4.07 | For CVT Replacement. | EO | 400 KV |
| Koradi-Bhusawal | 02-10-2021 | 12.1 | 02-10-2021 | 17.26 | Isolator Alignment Work. | EO | 400 KV |
| Padghe - Nagothane - II | 02-10-2021 | 14.39 | 02-10-2021 | 16.16 | Jumper replacement Work. | PO | 400 KV |
| 400/220/33kv 500MVA ICT 5 @ Padghe | 03-10-2021 | 22.18 | 04-10-2021 | 1.28 | Y-Phase Jumper Replacement. | PO | 400 KV |
| Kala Kudus Ckt-II | 03-10-2021 | 10.44 | 03-10-2021 | 18.14 | For attending hot-spots on line isolator of main bay 401 by replacing isolator blades of B phase. | EO | 400 KV |
| Khadka-Aurangabad (Waluj) | 31-12-2020 | 17.33 | | Continued. | Over Voltage | HT | 400 KV |