

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD**Feederwise Load Information for All Feeders**

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-II[138]

BU 4138

Substation No/ Name :- 223028 / PEZARI SW/STN

Feeder No / Name : 301 / MIDC

Feeder KV- 22 / OUTGOING

NON SHEDDABLE WATER SUPPLY AND
UTILITY

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2641 | .1867 | .1867 | .2641 | .2641 | .2641 | .2641 |
| 2 | .2641 | .1867 | .1867 | .2641 | .2641 | .2641 | .2641 |
| 3 | .2641 | .1867 | .1867 | .2641 | .2641 | .2641 | .2641 |
| 4 | .2641 | .1867 | .1867 | .2641 | .2641 | .2641 | .2641 |
| 5 | .2641 | .1867 | .1867 | .2641 | .2641 | .2641 | .2641 |
| 6 | .2641 | .1867 | .1867 | .2641 | .2641 | .2641 | .2641 |
| 7 | .2641 | .1867 | .1867 | .2641 | .1886 | | |
| 8 | .1867 | .1867 | .1867 | .2614 | .1867 | | |
| 9 | .1867 | | .1867 | .2614 | .1867 | | |
| 10 | .1867 | | .1867 | .1867 | .1867 | | |
| 11 | .1867 | | .1867 | .1867 | .1867 | | |
| 12 | .1867 | | .1867 | .1867 | .1867 | | |
| 13 | .1867 | .5601 | .1867 | .1867 | .1867 | | |
| 14 | .1867 | | .1867 | .1867 | .1867 | | |
| 15 | .1867 | | .1867 | .1867 | | .1867 | .1867 |
| 16 | .1867 | | .1867 | .1867 | | .1867 | .1867 |
| 17 | .1867 | | .1867 | .1867 | | .1867 | .1867 |
| 18 | .1867 | | .1867 | .1886 | | .1867 | .1867 |
| 19 | .1867 | | .1867 | .1867 | | .1867 | .1867 |
| 20 | .1867 | | .1867 | .1867 | | .1867 | .1867 |
| 21 | .1867 | | .1867 | .2614 | | .1867 | .1867 |
| 22 | .1867 | .1867 | .1886 | .2641 | .1867 | .2641 | .1886 |
| 23 | .1867 | .1867 | .1886 | .2641 | .1886 | .2641 | .1886 |
| 24 | .2641 | .1867 | .1867 | .2641 | .2641 | .2641 | .2641 |
| Max | .2641 | .5601 | .1886 | .2641 | .2641 | .2641 | .2641 |
| Min | .1867 | .1867 | .1867 | .1867 | .1867 | .1867 | .1867 |
| Avg | .2125 | .2178 | .1869 | .2284 | .2188 | .2302 | .2208 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-II[138]

BU 4138

Substation No/ Name :- 223028 / PEZARI SW/STN

Feeder No / Name : 302 / POINAD

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.6783 | 2.838 | 2.9127 | 2.6029 | 2.6783 | 2.6029 | 3.0178 |
| 2 | 2.6029 | 2.838 | 2.8006 | 2.6029 | 2.6783 | 2.6029 | 3.0178 |
| 3 | 2.6029 | 2.6139 | 2.838 | 2.6029 | 2.6783 | 2.6029 | 2.8292 |
| 4 | 2.6029 | 2.6886 | 2.6139 | 2.5652 | 2.6406 | 2.452 | 2.4897 |
| 5 | 2.5652 | 2.6139 | 2.4272 | 2.452 | 2.5652 | 2.3765 | 2.4897 |
| 6 | 2.3765 | 2.4272 | 2.3152 | 2.4143 | 2.452 | 2.4143 | 2.4143 |
| 7 | 2.2257 | 2.2032 | 2.1658 | 2.3011 | 2.1879 | | |
| 8 | 2.0165 | 2.0911 | 2.1285 | 2.0911 | 2.0165 | | |
| 9 | 2.0165 | 2.1285 | 2.2405 | 2.1658 | 2.0538 | | |
| 10 | 2.0911 | 2.1658 | 2.2405 | 2.2405 | 2.1658 | | |
| 11 | 2.2405 | 2.5393 | 2.5393 | 2.4272 | 2.4646 | | |
| 12 | 2.2032 | .5228 | 2.6139 | 2.6513 | 2.3899 | | |
| 13 | 2.3152 | 2.5019 | 2.6886 | 2.5766 | 2.2032 | | |
| 14 | 2.5766 | | 2.6886 | 2.6886 | 2.4646 | | |
| 15 | 2.0165 | | 2.4272 | 2.6886 | | 2.2779 | 2.2779 |
| 16 | 2.5766 | | 2.3152 | 2.5393 | | 2.2405 | 2.2032 |
| 17 | 2.2779 | | 2.1658 | 2.2779 | | 2.1285 | 2.1658 |
| 18 | 2.0911 | | 2.0911 | 2.0165 | | 2.0165 | 2.0538 |
| 19 | 2.2779 | | 2.2032 | 2.2779 | | 2.4272 | 2.1658 |
| 20 | 3.0247 | | 3.3608 | 3.2114 | | 2.5766 | 2.8006 |
| 21 | 3.1741 | | 3.4355 | 3.4328 | | 3.1367 | 2.8753 |
| 22 | 3.3981 | 3.2861 | 3.3573 | 3.2819 | 3.0247 | 3.131 | 2.9047 |
| 23 | 3.1741 | 3.2114 | 3.2442 | 3.2442 | 3.1687 | 3.2065 | 2.8669 |
| 24 | 2.7915 | 3.0247 | 2.9874 | 3.0178 | 3.131 | 3.1687 | 3.131 |
| Max | 3.3981 | 3.2861 | 3.4355 | 3.4328 | 3.1687 | 3.2065 | 3.131 |
| Min | 2.0165 | .5228 | 2.0911 | 2.0165 | 2.0165 | 2.0165 | 2.0538 |
| Avg | 2.4965 | 2.4809 | 2.6167 | 2.5988 | 2.5273 | 2.5851 | 2.6065 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-II[138]

BU 4138

Substation No/ Name :- 223028 / PEZARI SW/STN

Feeder No / Name : 304 / KUSUMBLE

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .679 | .6722 | .6348 | .6413 | .6413 | .679 | .679 |
| 2 | .679 | .6722 | .6348 | .6413 | .6413 | .679 | .679 |
| 3 | .679 | .6722 | .5975 | .6413 | .6413 | .679 | .6413 |
| 4 | .6413 | .6722 | .6348 | .6036 | .6036 | .6413 | .6413 |
| 5 | .6413 | .6348 | .5975 | .6036 | .5658 | .6413 | .6413 |
| 6 | .6036 | .5975 | .5975 | .6036 | .6413 | .6413 | .6413 |
| 7 | .6036 | .5975 | .5228 | .5658 | .5658 | | |
| 8 | .5601 | .5228 | .5228 | .5601 | .5228 | | |
| 9 | .5228 | .5228 | .4854 | .4854 | .5228 | | |
| 10 | .4854 | .5228 | .4481 | .4854 | .4854 | | |
| 11 | .4481 | .4854 | .4481 | | .2614 | | |
| 12 | .4481 | .5228 | .4854 | .4481 | .2614 | | |
| 13 | .4854 | .5601 | .1867 | .5228 | .5601 | | |
| 14 | .4854 | | .5228 | .5601 | .5601 | | |
| 15 | .4854 | | .5228 | .5228 | | .6348 | .5228 |
| 16 | .4481 | | .5228 | .4854 | | .4854 | .5228 |
| 17 | .4481 | | .4481 | .4108 | | .4481 | .4854 |
| 18 | .4854 | | .4108 | .4854 | | .4481 | .4108 |
| 19 | .5601 | | .5228 | .5601 | | .5601 | .5228 |
| 20 | .8215 | | .8589 | .8215 | | .8215 | .8215 |
| 21 | .8215 | | .8589 | .8676 | | .8589 | .8589 |
| 22 | .7842 | .7842 | .7545 | .7922 | .8215 | .7842 | .8676 |
| 23 | .7095 | .7095 | .7167 | .7545 | .7545 | .7167 | .7545 |
| 24 | .7167 | .6722 | .6722 | .679 | .679 | .679 | .679 |
| Max | .8215 | .7842 | .8589 | .8676 | .8215 | .8589 | .8676 |
| Min | .4481 | .4854 | .1867 | .4108 | .2614 | .4481 | .4108 |
| Avg | .5934 | .6138 | .5670 | .5975 | .5723 | .6499 | .6481 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD**Feederwise Load Information for All Feeders**

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 301 / USAR EXPRESS

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / INCOMING

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.1125 | 2.2257 | | 2.1125 | 2.1125 | 2.2257 | 2.3011 |
| 2 | 2.1125 | 2.1879 | | 2.0748 | 2.1125 | 2.1879 | 2.2257 |
| 3 | 2.1125 | 2.1879 | | 2.0748 | 2.037 | 2.1125 | 2.1879 |
| 4 | 2.1125 | 2.1879 | | 2.0748 | 1.9616 | 2.037 | 2.1879 |
| 5 | 2.1125 | 2.2257 | 2.3388 | 2.037 | 1.9993 | 2.037 | 2.1502 |
| 6 | 2.1658 | 2.0748 | 1.8861 | 1.9791 | 1.9616 | 2.037 | 2.037 |
| 7 | 2.1285 | 1.9791 | 1.7372 | 2.037 | 2.1502 | 2.1879 | 2.1125 |
| 8 | 2.0748 | 2.037 | 1.7002 | 2.1068 | 2.0698 | 2.1125 | 2.1068 |
| 9 | 2.037 | 1.8861 | 1.8107 | 2.1125 | 1.9993 | 1.5893 | 2.1068 |
| 10 | 1.922 | | 1.8484 | 2.0748 | 1.7741 | 2.1807 | 1.885 |
| 11 | 1.8111 | | 1.8484 | 1.8107 | 1.7002 | 1.773 | 1.9022 |
| 12 | 1.6221 | | 1.9239 | 1.7353 | 1.9993 | 1.829 | 1.8484 |
| 13 | 2.0748 | | 2.1879 | 1.8484 | 1.5524 | 1.8861 | 1.8861 |
| 14 | 1.7924 | | 2.0698 | 1.9993 | 1.5524 | 1.9993 | 1.8861 |
| 15 | 1.6461 | | 2.0698 | 1.8484 | 2.037 | 1.9022 | 1.8484 |
| 16 | 1.773 | | 2.1125 | 1.829 | 1.7741 | 2.037 | 1.8107 |
| 17 | 1.6827 | | 2.1125 | 1.8656 | 1.9993 | 1.829 | 1.8861 |
| 18 | 1.5729 | | 2.1068 | 1.8861 | 1.7353 | 1.8861 | 1.6221 |
| 19 | 2.1658 | 2.7915 | 2.1216 | 2.0911 | 1.094 | 2.037 | 1.6975 |
| 20 | 2.838 | 3.131 | 2.6886 | 2.6513 | 2.8753 | 2.6783 | 2.5652 |
| 21 | 2.838 | 3.0178 | 2.8006 | 2.8669 | 2.8006 | 2.8753 | 2.6406 |
| 22 | 2.7915 | 3.0556 | 2.7915 | 2.7633 | 2.9047 | 2.1502 | 2.6513 |
| 23 | 2.4646 | 2.6783 | 2.4646 | 2.452 | 2.7538 | 2.0748 | 2.4897 |
| 24 | 2.2257 | 2.2257 | | 2.1125 | 2.1502 | 2.3388 | 2.1879 |
| Max | 2.838 | 3.131 | 2.8006 | 2.8669 | 2.9047 | 2.8753 | 2.6513 |
| Min | 1.5729 | 1.8861 | 1.7002 | 1.7353 | 1.094 | 1.5893 | 1.6221 |
| Avg | 2.0912 | 2.3928 | 2.1379 | 2.1018 | 2.0461 | 2.0835 | 2.0926 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD**Feederwise Load Information for All Feeders**

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 302 / SAHIL

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO
STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3257 | 1.1847 | 1.166 | 1.2121 | 1.1244 | 1.4396 | 1.3447 |
| 2 | 1.2117 | 1.0711 | 1.2654 | 1.1287 | 1.0978 | 1.3485 | 1.2914 |
| 3 | 1.2079 | 1.0597 | 1.0639 | 1.0829 | 1.0901 | 1.246 | 1.193 |
| 4 | 1.1812 | 1.0559 | .7792 | .9762 | 1.0372 | .9762 | 1.0292 |
| 5 | 1.1355 | 1.0482 | | .9762 | 1.0597 | .4382 | .9877 |
| 6 | 1.102 | 1.2688 | | 1.182 | 1.102 | 1.1934 | 1.2696 |
| 7 | .8802 | 1.3066 | .1334 | 1.2468 | 1.3638 | 1.4739 | 1.8111 |
| 8 | 2.0138 | 1.3527 | .2134 | 1.6949 | 1.8656 | 1.8541 | 2.0092 |
| 9 | 2.1769 | 2.0435 | | 1.968 | 2.1274 | 1.9483 | 2.0173 |
| 10 | 2.1955 | 2.1426 | 2.2101 | 2.1388 | 2.3206 | 2.332 | 1.4647 |
| 11 | 2.2375 | 2.2946 | 2.4463 | 2.2222 | 2.332 | 2.3552 | 2.4432 |
| 12 | 2.4006 | 2.2832 | 2.5983 | 2.2527 | 2.298 | 2.4044 | 2.6094 |
| 13 | 2.2825 | 1.4875 | 2.1731 | 2.0893 | 2.2863 | 2.3632 | 2.6136 |
| 14 | 2.1045 | 2.2489 | 1.9068 | 2.1007 | 2.146 | 2.3056 | 2.5606 |
| 15 | 2.2866 | 2.3133 | 2.2482 | 1.9722 | 1.9525 | 2.3552 | 1.7604 |
| 16 | 2.6468 | 2.0211 | 1.6179 | 2.085 | 1.9563 | 2.4916 | 2.5035 |
| 17 | 2.2298 | 1.9871 | 2.1955 | 2.085 | 2.2222 | 2.3632 | 2.4577 |
| 18 | 2.1693 | 2.0893 | 2.1075 | 2.1197 | 2.0283 | 2.4044 | 2.412 |
| 19 | 2.3704 | 2.1616 | 2.3666 | 2.2832 | 2.2451 | 2.3628 | 2.5793 |
| 20 | 2.3251 | 2.6696 | 2.4718 | 1.608 | 2.1388 | 2.7344 | 2.6513 |
| 21 | 2.0668 | 2.1083 | 2.2558 | 2.0664 | 2.2256 | 2.4692 | 2.4501 |
| 22 | 2.0736 | 2.0355 | 2.1761 | 2.0279 | 1.8728 | 2.1845 | 2.332 |
| 23 | 1.9978 | 1.3336 | 2.1007 | 2.0664 | 1.8572 | 2.2863 | 2.1959 |
| 24 | 1.7661 | 1.2072 | 1.6003 | 1.5086 | 1.9121 | 1.6022 | 1.6606 |
| Max | 2.6468 | 2.6696 | 2.5983 | 2.2832 | 2.332 | 2.7344 | 2.6513 |
| Min | .8802 | 1.0482 | .1334 | .9762 | 1.0372 | .4382 | .9877 |
| Avg | 1.8912 | 1.7406 | 1.7665 | 1.7539 | 1.8192 | 1.9555 | 1.9853 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD**Feederwise Load Information for All Feeders**

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 303 / ALIBAG TOWN

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9342 | 1.8625 | 1.8625 | 1.97 | 2.0748 | 1.97 | 1.8484 |
| 2 | 1.8267 | 1.7909 | 1.7909 | 1.7909 | 2.037 | 1.8625 | 1.97 |
| 3 | 1.8484 | 1.7909 | 1.7193 | 1.7193 | 1.9342 | 1.8861 | 1.8625 |
| 4 | 1.6834 | 1.6476 | 1.6834 | 1.7193 | 1.9342 | 1.8484 | 1.7909 |
| 5 | 1.7353 | 1.6476 | 1.6834 | 1.6834 | 1.97 | 1.8107 | 1.7193 |
| 6 | 1.5844 | 1.576 | 1.5043 | 1.7193 | 1.576 | 1.6118 | 1.7193 |
| 7 | 1.5089 | 1.5043 | 1.3611 | 1.5043 | 1.6221 | 1.6598 | 1.5043 |
| 8 | 1.5844 | 1.3611 | 1.3611 | 1.4685 | 1.4327 | 1.4327 | 1.5089 |
| 9 | 1.5089 | 1.4327 | 1.2178 | 1.4327 | 1.4685 | 1.2536 | 1.5089 |
| 10 | 1.7909 | 1.6834 | 1.5089 | 1.7909 | 1.6476 | 1.6975 | 1.4327 |
| 11 | 1.8625 | 1.8625 | 2.037 | 1.97 | 1.9239 | 1.7193 | 1.5043 |
| 12 | 1.9616 | 1.8267 | 2.0058 | 2.0058 | 1.9342 | 1.8625 | 1.5844 |
| 13 | 1.8267 | 1.6834 | 2.0058 | 2.0058 | 1.97 | 1.7193 | 1.6598 |
| 14 | 1.8267 | 1.97 | 1.9342 | 1.9342 | 1.8625 | 1.6476 | 1.6118 |
| 15 | 1.8625 | 1.8625 | 2.0058 | 2.0058 | 1.9342 | 1.8625 | 1.1317 |
| 16 | 1.8983 | 1.7909 | 2.0416 | 1.97 | 1.8625 | 1.8625 | 1.2071 |
| 17 | 1.8267 | 1.6834 | 1.9342 | 1.7909 | 1.7909 | 1.7193 | 1.576 |
| 18 | 1.7551 | 1.7193 | 1.7909 | 1.6476 | 1.6834 | 1.6476 | 1.7193 |
| 19 | 1.8625 | 1.7193 | 2.0058 | 1.8625 | 1.7909 | 1.8625 | 1.8625 |
| 20 | 1.9342 | 2.037 | 2.1132 | 1.9342 | 2.0058 | 1.9342 | 2.1132 |
| 21 | 1.9342 | 1.8861 | 2.037 | 2.0748 | 1.9342 | 2.0416 | 2.0058 |
| 22 | 1.8625 | 1.9616 | 2.1125 | 2.1502 | 1.9342 | 2.1125 | 1.9342 |
| 23 | 1.7909 | | 1.9616 | 2.2634 | 2.1491 | 2.2565 | 2.1491 |
| 24 | 2.0058 | 2.0416 | 2.3011 | 2.1132 | 2.0774 | 2.2257 | |
| Max | 2.0058 | 2.0416 | 2.3011 | 2.2634 | 2.1491 | 2.2565 | 2.1491 |
| Min | 1.5089 | 1.3611 | 1.2178 | 1.4327 | 1.4327 | 1.2536 | 1.1317 |
| Avg | 1.8007 | 1.7540 | 1.8325 | 1.8553 | 1.8563 | 1.8128 | 1.6924 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 304 / REVADANDA

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2257 | 2.2634 | | 2.1491 | 2.2634 | 2.6029 | 3.1687 |
| 2 | 2.1502 | 2.1502 | | 2.0416 | 2.1502 | 2.5274 | 3.0178 |
| 3 | 2.0748 | 2.0748 | | 2.0416 | 2.0748 | 2.3765 | 2.9424 |
| 4 | 1.9993 | 2.0748 | | 1.2894 | 1.9993 | 2.3765 | 2.8669 |
| 5 | 1.9993 | 2.0748 | 2.3388 | 2.0058 | 1.7353 | 2.3388 | 2.7161 |
| 6 | 1.9616 | 2.1125 | 2.4897 | 1.97 | 2.037 | 2.3388 | 2.8292 |
| 7 | 2.037 | 2.2257 | 2.452 | 2.2257 | 2.2634 | 2.5274 | 2.9047 |
| 8 | 2.0748 | 2.2634 | 2.452 | 2.3388 | 2.4143 | 2.5652 | 2.3388 |
| 9 | 2.1502 | 2.3011 | 2.3765 | 2.3011 | 2.3765 | 2.1879 | 2.7915 |
| 10 | 2.1125 | 2.2257 | 2.6783 | 2.2634 | 2.4143 | 2.4897 | 3.2442 |
| 11 | 2.1125 | 1.2449 | 2.6783 | 2.1879 | 2.1879 | 2.4143 | 3.0556 |
| 12 | 2.1125 | 1.2071 | | 2.1502 | 1.0185 | 2.5274 | 2.7538 |
| 13 | 2.1502 | 1.1317 | 2.5274 | 2.1502 | 2.1502 | 2.5274 | 2.7915 |
| 14 | 1.9993 | 2.2634 | 2.3388 | 2.1502 | 2.452 | 2.6406 | 2.5652 |
| 15 | 2.0748 | 2.2634 | 2.3765 | 2.3765 | 2.6406 | 2.8669 | |
| 16 | 2.1502 | 2.2634 | 2.5274 | 2.4897 | 2.7915 | 2.8669 | 2.7915 |
| 17 | 2.1879 | 2.1125 | 2.4897 | 2.3388 | 2.4143 | 2.6029 | 2.4897 |
| 18 | 1.9993 | 2.3765 | 2.5274 | 2.1879 | 2.3765 | 2.3388 | 2.3388 |
| 19 | 2.2257 | 2.4143 | | 2.3011 | 2.452 | 2.5652 | 2.3765 |
| 20 | 2.6783 | 2.8292 | 3.2819 | 2.7915 | 3.0178 | | 2.9424 |
| 21 | 2.7161 | 2.7538 | 3.0556 | 2.8292 | 2.9801 | 3.5082 | 2.9424 |
| 22 | 2.6783 | | 2.9047 | 2.7538 | 2.9801 | 3.4328 | 2.9424 |
| 23 | 2.5652 | | 2.6783 | 2.6783 | 2.9801 | 3.4328 | 2.9424 |
| 24 | 2.4143 | 2.3765 | | 2.3282 | 2.452 | 2.7538 | 3.2065 |
| Max | 2.7161 | 2.8292 | 3.2819 | 2.8292 | 3.0178 | 3.5082 | 3.2442 |
| Min | 1.9616 | 1.1317 | 2.3388 | 1.2894 | 1.0185 | 2.1879 | 2.3388 |
| Avg | 2.2021 | 2.1365 | 2.5984 | 2.2642 | 2.3593 | 2.6439 | 2.8243 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD**Feederwise Load Information for All Feeders**

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 305 / USAR VILLAGE

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7545 | .7545 | | .679 | .7167 | .7167 | .7922 |
| 2 | .7545 | .7167 | | .679 | .679 | .7167 | .7545 |
| 3 | .679 | .7167 | | .6413 | .6413 | .679 | .7167 |
| 4 | .679 | .7167 | .8676 | .6413 | .6413 | .679 | .7167 |
| 5 | .679 | .7167 | .8299 | .679 | .679 | .679 | .7167 |
| 6 | .679 | .679 | .7922 | .7167 | .7167 | .7545 | .7167 |
| 7 | .679 | .7545 | .7922 | .7167 | .6413 | .679 | .7545 |
| 8 | .6413 | .7167 | | .679 | .6036 | .6413 | |
| 9 | .6413 | .6413 | .679 | .6036 | .6413 | .7545 | .6413 |
| 10 | .679 | .5281 | .5658 | .6036 | .6036 | .7545 | .7922 |
| 11 | .7545 | .5658 | .6036 | .5658 | .6036 | .7545 | .7545 |
| 12 | .7167 | .5658 | .6413 | .6413 | .6413 | .7922 | .7922 |
| 13 | .679 | .5281 | .679 | .6036 | .5658 | .8299 | .7545 |
| 14 | .7167 | .5658 | .5658 | .6036 | .4527 | .7167 | .7545 |
| 15 | .7167 | .6036 | .6036 | .6036 | .6036 | .7167 | .7545 |
| 16 | .7545 | .5281 | .6036 | .6036 | .6036 | .679 | |
| 17 | .7167 | .5281 | .6413 | .6036 | .6036 | .7167 | .5658 |
| 18 | | .6413 | .6036 | .5658 | .5281 | .5281 | .5281 |
| 19 | .6413 | .6413 | .6413 | .5658 | .6413 | .6036 | .6036 |
| 20 | .8676 | .8676 | .9054 | .8676 | .8676 | .9054 | .9054 |
| 21 | .8299 | .8299 | .8676 | .8299 | .8299 | .8676 | .9431 |
| 22 | .8299 | .8299 | .8048 | .8299 | .8299 | .8676 | .8676 |
| 23 | .8299 | | .8299 | .8676 | .8299 | .9808 | .8676 |
| 24 | .7922 | .7922 | | .7545 | .7922 | .7545 | .7922 |
| Max | .8676 | .8676 | .9054 | .8676 | .8676 | .9808 | .9431 |
| Min | .6413 | .5281 | .5658 | .5658 | .4527 | .5281 | .5281 |
| Avg | .7266 | .6708 | .7114 | .6727 | .6649 | .7403 | .7493 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 306 / SAGAON

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.7353 | 1.7353 | 1.9616 | 1.6598 | 1.6975 | 1.773 | 1.8861 |
| 2 | 1.6598 | 1.6221 | 1.7353 | 1.6598 | 1.6221 | 1.6975 | 1.8107 |
| 3 | 1.5844 | 1.5844 | 1.6598 | 1.5844 | 1.6221 | 1.6221 | 1.7353 |
| 4 | 1.5844 | 1.5844 | 1.5844 | 1.5844 | 1.5466 | 1.6221 | 1.6975 |
| 5 | 1.5466 | 1.5844 | 1.5844 | 1.5844 | 1.5466 | 1.5466 | 1.6598 |
| 6 | 1.5089 | 1.358 | 1.5466 | 1.5844 | 1.5844 | 1.5844 | 1.6598 |
| 7 | 1.4712 | 1.358 | 1.5466 | 1.5089 | 1.5466 | 1.6598 | 1.6598 |
| 8 | 1.4335 | 1.4335 | 1.5466 | 1.5466 | 1.5466 | 1.6221 | 1.5844 |
| 9 | 1.4335 | 1.4712 | 1.6221 | 1.6221 | 1.5466 | 1.6598 | 1.6221 |
| 10 | 1.5089 | 1.5844 | 1.773 | 1.6598 | 1.1694 | 1.773 | 1.5844 |
| 11 | 1.5844 | 1.5844 | 1.773 | 1.6221 | 1.1694 | 1.7353 | 1.5844 |
| 12 | 1.6598 | 1.6221 | 1.773 | 1.4335 | 1.1694 | 1.773 | 1.5844 |
| 13 | 1.6221 | 1.5089 | 1.773 | 1.6598 | 1.5844 | 1.7353 | 1.6221 |
| 14 | 1.6221 | 1.6975 | 1.6598 | 1.5844 | 1.6975 | 1.6221 | |
| 15 | 1.6598 | 1.6221 | 1.6975 | 1.8484 | 1.1317 | 1.7353 | 1.6598 |
| 16 | 1.7353 | 1.5844 | 1.7353 | 1.8107 | 1.094 | 1.773 | 1.6221 |
| 17 | 1.6975 | 1.5844 | 1.6598 | 1.7353 | 1.094 | 1.8107 | 1.5844 |
| 18 | 1.5089 | 1.6598 | 1.3957 | 1.6598 | 1.6221 | 1.5844 | 1.5089 |
| 19 | 1.5089 | 1.6598 | 1.7353 | 1.4335 | 1.9239 | 1.6598 | 1.5844 |
| 20 | 1.773 | 1.2071 | 1.9993 | 1.8484 | 2.037 | 1.9239 | 1.9239 |
| 21 | | 2.1125 | 1.9616 | 1.9239 | 1.9993 | 1.9616 | 1.9239 |
| 22 | 1.8484 | 2.0748 | 2.0748 | 1.9993 | 1.9239 | 2.0748 | 2.037 |
| 23 | 1.9616 | | 1.9993 | 2.037 | 2.0748 | 2.1125 | 2.1125 |
| 24 | 1.8484 | 1.8107 | 2.3011 | 1.8107 | 1.8484 | 1.773 | 1.9993 |
| Max | 1.9616 | 2.1125 | 2.3011 | 2.037 | 2.0748 | 2.1125 | 2.1125 |
| Min | 1.4335 | 1.2071 | 1.3957 | 1.4335 | 1.094 | 1.5466 | 1.5089 |
| Avg | 1.6303 | 1.6106 | 1.7541 | 1.6834 | 1.5749 | 1.7431 | 1.7238 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223009 / ALIBAG SWITCHING STATION

Feeder No / Name : 307 / NEW ALIBAG TOWN

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.037 | 1.9616 | 2.0748 | 2.0748 | 2.1125 | 2.0748 | 2.3011 |
| 2 | 1.9239 | 1.8484 | 1.9616 | 1.8861 | 2.0748 | 2.037 | 2.1125 |
| 3 | 1.773 | 1.8107 | 1.8484 | 1.8484 | 1.9993 | 1.8861 | 2.037 |
| 4 | 1.7353 | 1.7353 | 1.9993 | 1.8107 | 1.9616 | 1.8484 | 1.9616 |
| 5 | 1.6598 | 1.7353 | 1.6975 | 1.773 | 1.7353 | | 1.8861 |
| 6 | 1.6598 | 1.7353 | 1.6221 | 1.6975 | 1.7353 | 1.773 | 1.9239 |
| 7 | 1.5844 | 1.6598 | 1.5089 | 1.6598 | 1.6975 | 1.6827 | 1.8484 |
| 8 | 1.6221 | 1.6598 | 1.5089 | 1.6975 | 1.6975 | 1.6598 | 1.8107 |
| 9 | 1.773 | 1.6598 | 1.6221 | 1.773 | 1.773 | 1.6598 | 1.8107 |
| 10 | 1.9616 | 1.8484 | 1.8484 | 2.037 | 1.9993 | 1.9239 | 1.8484 |
| 11 | 2.1125 | 2.2634 | 2.3011 | 2.1879 | 2.1879 | 2.0748 | 1.8861 |
| 12 | 2.1502 | 2.1879 | 2.3011 | 2.2257 | 2.2257 | 2.1502 | 1.8861 |
| 13 | 2.1125 | 2.0748 | 2.3388 | 2.2634 | 2.1879 | 2.1125 | 1.9239 |
| 14 | 2.037 | 2.2257 | 2.2634 | 2.2257 | 2.2634 | 2.1879 | 1.9239 |
| 15 | 2.1125 | 2.1502 | 2.4897 | 2.3011 | 2.4143 | 2.2634 | 2.1125 |
| 16 | 2.1879 | 2.1502 | 2.3011 | 2.3388 | 2.1502 | 2.2257 | 2.037 |
| 17 | 2.0748 | 1.9993 | 2.3011 | 2.2634 | 2.2257 | 2.1125 | 1.9616 |
| 18 | 1.9239 | 2.1502 | 2.1125 | 2.037 | 1.9993 | 1.9993 | 1.8861 |
| 19 | 2.0748 | 2.1502 | 2.4143 | 2.1879 | 2.1502 | 2.1125 | 1.9993 |
| 20 | 2.2634 | 2.3388 | 2.3388 | 2.2257 | 2.3011 | 2.3011 | 2.2634 |
| 21 | 2.1125 | 2.1125 | 2.2634 | 2.1879 | 2.1879 | 2.2257 | 2.1879 |
| 22 | 2.2257 | 2.2257 | 2.2565 | 2.3388 | 2.2634 | 2.4143 | 2.3388 |
| 23 | 2.3011 | | 2.4143 | 2.3765 | 2.452 | 2.5274 | 2.4143 |
| 24 | 2.1502 | 2.1879 | 2.4143 | 2.2634 | 2.2634 | 2.2634 | 2.3765 |
| Max | 2.3011 | 2.3388 | 2.4897 | 2.3765 | 2.452 | 2.5274 | 2.4143 |
| Min | 1.5844 | 1.6598 | 1.5089 | 1.6598 | 1.6975 | 1.6598 | 1.8107 |
| Avg | 1.9820 | 1.9944 | 2.0918 | 2.0700 | 2.0858 | 2.0659 | 2.0307 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223024 / USAR SWITCHING STATION

Feeder No / Name : 301 / VADHAV

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .415 | .4527 | | .3772 | .3395 | .415 | *** |
| 2 | .415 | .4527 | | .3772 | .3395 | .3772 | .4527 |
| 3 | .415 | .4527 | | .3772 | .3395 | .3772 | .415 |
| 4 | .415 | .4527 | | .3772 | .3395 | .3772 | .415 |
| 5 | .4527 | .4904 | .4527 | .3772 | .3395 | .415 | .415 |
| 6 | .5281 | .5281 | .3018 | .415 | .3772 | .3772 | .415 |
| 7 | .6036 | .4481 | .2614 | .5228 | .6348 | .5975 | .5601 |
| 8 | .5601 | .4481 | .2614 | .6653 | .5601 | .6348 | .5228 |
| 9 | .5601 | .4481 | .2218 | .5544 | .5601 | .3734 | .5228 |
| 10 | .5601 | | .3326 | .6283 | .5975 | .6722 | .3361 |
| 11 | .5228 | | .3292 | .3734 | .5975 | .4108 | .4435 |
| 12 | .3734 | | .3696 | .3326 | .4108 | .4108 | .5487 |
| 13 | .5228 | | .5121 | | .4066 | .4108 | .3258 |
| 14 | .5228 | | .5914 | .4435 | .4066 | .4854 | *** |
| 15 | .4108 | | .6219 | .4805 | .5175 | .4854 | *** |
| 16 | .4481 | | .6413 | .4435 | .4066 | .5228 | *** |
| 17 | .5228 | | .5975 | .4854 | .5175 | .4481 | *** |
| 18 | .5601 | | .5175 | .5228 | .4066 | .5228 | *** |
| 19 | .6348 | .6348 | .4904 | .5228 | .4854 | .5601 | *** |
| 20 | .7095 | .5228 | .4904 | .4854 | .5975 | .4108 | *** |
| 21 | .7095 | .6413 | .6413 | .6348 | .5975 | .5975 | *** |
| 22 | .6348 | .7545 | .6413 | .5975 | .7167 | | *** |
| 23 | .5601 | .679 | .5281 | .415 | .679 | | .4481 |
| 24 | .415 | .415 | | .3395 | .3395 | .4527 | .2641 |
| Max | .7095 | .7545 | .6413 | .6653 | .7167 | .6722 | 305.3174 |
| Min | .3734 | .415 | .2218 | .3326 | .3395 | .3734 | .2641 |
| Avg | .5197 | .5214 | .4634 | .4673 | .4797 | .4698 | 127.4016 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223024 / USAR SWITCHING STATION

Feeder No / Name : 302 / AGRAV

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4527 | .4904 | | .4527 | .4904 | .4904 | .5658 |
| 2 | .4527 | .4904 | | .4527 | .4904 | .4904 | .5281 |
| 3 | .4527 | .4904 | | .4527 | .4904 | .4527 | .5281 |
| 4 | .4527 | .4904 | | .4527 | .4904 | .4527 | .5281 |
| 5 | .4527 | .4904 | .679 | .4527 | .4904 | .4904 | .5281 |
| 6 | .4904 | .4904 | .4527 | .4527 | .4904 | .4904 | .5281 |
| 7 | .4854 | .5228 | .4904 | .4854 | .5601 | .5601 | .5601 |
| 8 | .4435 | .5228 | .4854 | .4854 | .5914 | .5228 | .5544 |
| 9 | .4805 | .4805 | .4435 | .5601 | .4805 | .4481 | .5544 |
| 10 | .4435 | | .4755 | .4805 | .4435 | .4805 | .5544 |
| 11 | .4066 | | .4755 | .4805 | .2987 | .4066 | .5544 |
| 12 | .4066 | | .5068 | .4066 | .1494 | .5175 | .4755 |
| 13 | .4066 | | .4805 | .4066 | .1494 | .4435 | .4805 |
| 14 | .4066 | | .4805 | .4066 | .1494 | .4805 | .4805 |
| 15 | .4066 | | .4805 | .4805 | .5975 | .4805 | .439 |
| 16 | .4066 | | .543 | .4805 | .5228 | .5175 | .4435 |
| 17 | .4066 | | .543 | .4805 | .5601 | .4805 | .4706 |
| 18 | .4066 | | .5601 | .4435 | .4854 | .4805 | .4344 |
| 19 | .4854 | .8215 | .5121 | .4854 | .5601 | .5175 | .4755 |
| 20 | .6348 | .7842 | .6283 | .6722 | .6722 | .6722 | .6348 |
| 21 | .6348 | .7167 | .5975 | .6348 | .6348 | .7095 | .6348 |
| 22 | .5975 | .7167 | .6036 | .6348 | .6413 | | .6348 |
| 23 | .5228 | .5658 | .5658 | .5658 | .5658 | .6413 | .5658 |
| 24 | .4904 | .4904 | | .4527 | .4904 | .5281 | .6413 |
| Max | .6348 | .8215 | .679 | .6722 | .6722 | .7095 | .6413 |
| Min | .4066 | .4805 | .4435 | .4066 | .1494 | .4066 | .4344 |
| Avg | .4677 | .5709 | .5265 | .4899 | .4790 | .5111 | .5331 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

ALIBAG-I[137]

BU 4137

Substation No/ Name :- 223024 / USAR SWITCHING STATION

Feeder No / Name : 303 / RAMRAJ

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2449 | 1.2826 | | 1.2696 | 1.2826 | 1.3203 | 1.2826 |
| 2 | 1.2449 | 1.2449 | | 1.2323 | 1.2826 | 1.2449 | 1.2449 |
| 3 | 1.2449 | 1.2449 | | 1.2449 | 1.2071 | 1.2449 | 1.2449 |
| 4 | 1.2449 | 1.2449 | | 1.2449 | 1.1317 | 1.1317 | 1.2449 |
| 5 | 1.2071 | 1.2449 | 1.2071 | 1.2071 | 1.1317 | 1.1317 | 1.2071 |
| 6 | 1.1576 | 1.0562 | 1.094 | 1.0456 | 1.094 | 1.0562 | 1.094 |
| 7 | 1.0456 | 1.0082 | 1.0185 | .924 | .924 | .9709 | .9709 |
| 8 | .961 | .9335 | .9709 | .8501 | .924 | .9335 | 1.0349 |
| 9 | .9979 | .924 | 1.1203 | .9145 | .924 | .7842 | .9979 |
| 10 | .924 | | 1.0387 | .9145 | .7392 | 1.0349 | .9979 |
| 11 | .8871 | | 1.086 | .9145 | .8131 | .9145 | .905 |
| 12 | .8048 | | .9774 | .9145 | .924 | .9145 | .8413 |
| 13 | .1463 | | 1.0974 | .9877 | .9979 | .9511 | 1.0029 |
| 14 | .8779 | | .9511 | .9145 | .9979 | .9877 | 1.0029 |
| 15 | .8413 | | .9145 | .8779 | .924 | .9511 | .905 |
| 16 | .8048 | | .8688 | .9145 | .8501 | .9511 | .8954 |
| 17 | .7682 | | .9671 | .9145 | .924 | .9145 | .8764 |
| 18 | .6219 | | .9671 | .9145 | .8215 | .8779 | .8413 |
| 19 | 1.0456 | 1.307 | .9774 | 1.0829 | | .9145 | .8779 |
| 20 | 1.4937 | 1.6804 | 1.5684 | 1.4937 | 1.6057 | 1.4937 | 1.4784 |
| 21 | 1.4937 | 1.6598 | 1.4784 | 1.531 | 1.5684 | 1.5684 | 1.531 |
| 22 | 1.4937 | 1.5844 | 1.4784 | 1.531 | 1.5466 | | 1.4784 |
| 23 | 1.3817 | 1.4335 | 1.3306 | 1.3957 | 1.5089 | 1.4937 | 1.3443 |
| 24 | 1.3203 | 1.3203 | | 1.2936 | 1.3203 | 1.358 | 1.2826 |
| Max | 1.4937 | 1.6804 | 1.5684 | 1.531 | 1.6057 | 1.5684 | 1.531 |
| Min | .1463 | .924 | .8688 | .8501 | .7392 | .7842 | .8413 |
| Avg | 1.0522 | 1.2780 | 1.1112 | 1.1053 | 1.1062 | 1.0932 | 1.1076 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 223003 / 22/22 kV Switching Station

Feeder No / Name : 305 / 22 kV Mahada

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.9127 | 3.0247 | 3.3234 | 3.1741 | 3.2114 | 3.4355 | 3.1741 |
| 2 | 2.8006 | 2.8753 | 3.1741 | 2.9874 | 2.9874 | 3.3234 | 3.062 |
| 3 | 2.6886 | 2.726 | 3.0247 | 2.9127 | 2.95 | 3.2861 | 2.95 |
| 4 | 2.6139 | 2.6513 | 2.838 | 2.838 | 2.8006 | 2.9874 | 2.8753 |
| 5 | 2.5393 | 2.5766 | 2.726 | 2.726 | 2.726 | 2.9127 | 2.8006 |
| 6 | 2.4272 | 2.5393 | 2.6513 | 2.6513 | 2.5766 | 2.7633 | 2.726 |
| 7 | 2.3525 | 2.5019 | 2.5766 | 2.5766 | 2.5393 | 2.6139 | 2.5019 |
| 8 | 2.2779 | 2.5393 | 2.4646 | 2.4646 | 2.5393 | 2.5766 | 2.5019 |
| 9 | 2.2032 | 2.4272 | 2.4646 | 2.4272 | 2.4272 | 2.5393 | 2.4272 |
| 10 | 2.3152 | | 2.5019 | 2.3525 | 2.4646 | 2.5766 | 2.3899 |
| 11 | 2.3152 | | 2.3152 | 2.3525 | 2.5766 | 2.5766 | 2.4272 |
| 12 | 2.3152 | | 2.5019 | 2.4272 | 2.2779 | 2.5019 | 2.3525 |
| 13 | 2.2779 | | 2.6139 | 2.3152 | | 2.4646 | 2.1658 |
| 14 | 2.3525 | | 2.6886 | 2.2405 | | 2.4646 | 2.4272 |
| 15 | 2.4646 | | 2.6513 | 2.6886 | | 2.5393 | 2.5393 |
| 16 | 2.5393 | | 2.5766 | 2.5766 | | 2.5393 | 2.5393 |
| 17 | 2.3525 | 3.2487 | 2.2405 | 2.3152 | | 2.3899 | 2.4272 |
| 18 | 2.2032 | 3.0994 | 2.3152 | 2.5019 | | 2.4272 | 2.4272 |
| 19 | 2.4272 | 3.2487 | 2.5019 | 2.6139 | 3.6222 | 2.5766 | 2.3899 |
| 20 | 2.95 | 3.5475 | 3.0994 | 3.2114 | 3.6222 | 2.95 | 3.0247 |
| 21 | 3.0247 | 3.5848 | 3.0994 | 3.1741 | 3.7715 | 3.0994 | 3.062 |
| 22 | 3.0247 | 3.5475 | 3.2861 | 3.2861 | 3.7342 | 3.2487 | 3.2114 |
| 23 | 3.2487 | 3.7342 | 3.4728 | 3.5848 | 3.8089 | 3.3981 | 3.4728 |
| 24 | 3.0247 | 3.1367 | 3.5475 | 3.3608 | 3.5101 | 3.7342 | 3.3234 |
| Max | 3.2487 | 3.7342 | 3.5475 | 3.5848 | 3.8089 | 3.7342 | 3.4728 |
| Min | 2.2032 | 2.4272 | 2.2405 | 2.2405 | 2.2779 | 2.3899 | 2.1658 |
| Avg | 2.5688 | 3.0005 | 2.7773 | 2.7400 | 3.0081 | 2.8302 | 2.7166 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 223003 / 22/22 kV Switching Station

Feeder No / Name : 306 / 22 kV Washi Rural

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3817 | 1.3443 | 1.4563 | 1.2696 | 1.3443 | 1.5684 | 1.3443 |
| 2 | 1.3443 | 1.307 | 1.307 | 1.2696 | 1.3443 | 1.531 | 1.307 |
| 3 | 1.307 | 1.307 | 1.307 | 1.2323 | 1.307 | 1.4937 | 1.307 |
| 4 | 1.307 | 1.307 | 1.3443 | 1.2323 | 1.4563 | 1.4937 | 1.307 |
| 5 | 1.419 | 1.3817 | 1.419 | 1.419 | 1.419 | 1.5684 | 1.4937 |
| 6 | 1.5684 | 1.4937 | 1.531 | 1.531 | 1.5684 | 1.6057 | |
| 7 | 1.3817 | 1.4563 | 1.419 | 1.419 | 1.4563 | 1.5684 | 1.5684 |
| 8 | 1.2323 | 1.2323 | 1.2323 | 1.2696 | 1.2323 | 1.3817 | 1.2696 |
| 9 | 1.0829 | 1.1203 | 1.1576 | 1.1949 | .3734 | 1.2696 | |
| 10 | 1.0456 | 1.0456 | 1.1203 | 1.1203 | .2987 | 1.2323 | 1.1203 |
| 11 | .9709 | | 1.1949 | 1.0829 | .2987 | 1.1203 | 1.1949 |
| 12 | 1.0082 | | 1.1949 | 1.0829 | .2987 | 1.0829 | 1.1576 |
| 13 | .9709 | | 1.1576 | 1.0829 | | .9709 | 1.1203 |
| 14 | 1.0082 | | 1.1576 | 1.0456 | | 1.0456 | 1.1203 |
| 15 | 1.0456 | | 1.0829 | 1.0829 | | 1.0829 | 1.1203 |
| 16 | 1.0456 | | 1.1203 | 1.0456 | | 1.0829 | 1.0829 |
| 17 | .9709 | 1.307 | 1.0456 | | | 1.0456 | 1.0456 |
| 18 | 1.0456 | 1.2696 | .9335 | | | 1.0456 | 1.0829 |
| 19 | 1.2323 | 1.4563 | 1.2696 | 1.419 | 1.643 | 1.2696 | .4108 |
| 20 | 1.6804 | 1.9044 | 1.7924 | 1.8671 | .4854 | 1.6804 | .5601 |
| 21 | 1.6057 | 1.7551 | 1.6804 | 1.7177 | .5228 | 1.643 | 1.7551 |
| 22 | 1.5684 | 1.643 | 1.5684 | 1.643 | .4854 | 1.6057 | 1.6804 |
| 23 | 1.4937 | 1.4937 | 1.419 | 1.4937 | .4854 | 1.4937 | 1.531 |
| 24 | 1.419 | 1.419 | 1.3817 | 1.307 | 1.3817 | 1.6057 | 1.3817 |
| Max | 1.6804 | 1.9044 | 1.7924 | 1.8671 | 1.643 | 1.6804 | 1.7551 |
| Min | .9709 | 1.0456 | .9335 | 1.0456 | .2987 | .9709 | .4108 |
| Avg | 1.2556 | 1.4024 | 1.3039 | 1.3104 | .9667 | 1.3537 | 1.2255 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 223003 / 22/22 kV Switching Station

Feeder No / Name : 307 / 22 kV Chinchpada

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.8753 | 2.9127 | 3.1741 | 3.062 | 3.062 | 3.3981 | 3.062 |
| 2 | 2.726 | 2.8006 | 3.0247 | 2.9127 | 2.9874 | 3.1367 | 2.8753 |
| 3 | 2.6139 | 2.726 | 2.838 | 2.8006 | 2.726 | 3.062 | 2.7633 |
| 4 | 2.5393 | 2.6513 | 2.7633 | 2.6886 | 2.6513 | 2.9127 | 2.7633 |
| 5 | 2.4272 | 2.5766 | 2.6886 | 2.6886 | 2.6139 | 2.8006 | 2.6513 |
| 6 | 2.3899 | 2.5019 | 2.6139 | 2.6513 | 2.5019 | 2.726 | 2.5766 |
| 7 | 2.3152 | 2.3899 | 2.6886 | 2.5019 | 2.3899 | 2.5019 | 2.3152 |
| 8 | 2.3525 | 2.3899 | 2.4272 | 2.3899 | 2.3899 | 2.3525 | 2.3899 |
| 9 | 2.3152 | 2.4272 | 2.5393 | 2.5393 | 2.4272 | 2.5393 | 1.1949 |
| 10 | 2.5393 | 2.6139 | 2.6886 | 2.726 | 2.726 | 2.6139 | 2.5766 |
| 11 | 2.5393 | | 2.8753 | 2.8753 | 2.7633 | 2.6886 | 2.5393 |
| 12 | 2.6886 | | 2.8753 | 2.838 | 2.8006 | 2.6886 | 2.6139 |
| 13 | 2.726 | | 3.0994 | 2.838 | | 2.6886 | 2.5766 |
| 14 | 2.838 | | 3.062 | 2.8753 | | 2.726 | 2.6513 |
| 15 | 2.838 | | 3.0247 | 3.062 | | 2.7633 | 2.7633 |
| 16 | 2.8006 | | 3.0247 | 2.95 | | 2.7633 | 2.6513 |
| 17 | 2.838 | 3.4728 | 2.9127 | 2.6513 | | 2.6513 | 2.5393 |
| 18 | 2.5766 | 3.0994 | 2.6886 | 2.6513 | | 2.5766 | 2.3525 |
| 19 | 2.6513 | 3.3981 | 2.95 | 2.7633 | 3.8462 | 2.726 | 2.5766 |
| 20 | 2.95 | 3.5475 | 3.2114 | 3.0994 | 3.9956 | 3.0247 | 3.0247 |
| 21 | 2.838 | 3.4728 | 3.1741 | 3.1367 | 3.7715 | 3.0247 | 3.062 |
| 22 | 3.0247 | 3.5101 | 3.2861 | 3.1741 | 3.7342 | 3.0994 | 3.1741 |
| 23 | 3.2487 | 3.6222 | 3.3234 | 3.4355 | 3.8836 | 3.3234 | 3.3981 |
| 24 | 2.9874 | 3.1367 | 3.5101 | 3.2114 | 3.2861 | 3.7342 | 3.2487 |
| Max | 3.2487 | 3.6222 | 3.5101 | 3.4355 | 3.9956 | 3.7342 | 3.3981 |
| Min | 2.3152 | 2.3899 | 2.4272 | 2.3899 | 2.3899 | 2.3525 | 1.1949 |
| Avg | 2.6933 | 2.9583 | 2.9360 | 2.8551 | 3.0309 | 2.8551 | 2.6808 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 223003 / 22/22 kV Switching Station

Feeder No / Name : 309 / 22 kV Acmay Industrial

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5228 | .6348 | .3734 | .5975 | .5975 | .6348 | .6348 |
| 2 | .5228 | .6348 | .3734 | .5601 | .5601 | .5228 | .5601 |
| 3 | .5601 | .5975 | .3734 | .5975 | .5228 | .5228 | .5228 |
| 4 | .5228 | .5601 | .3734 | .5975 | .5601 | .5975 | .5228 |
| 5 | .5601 | .5601 | .3734 | .5975 | .5601 | .5975 | .5601 |
| 6 | .5975 | .4854 | .3734 | .5601 | .5228 | .5601 | .4854 |
| 7 | .5601 | .4854 | .4854 | .5601 | .4481 | .4481 | .5228 |
| 8 | .7095 | .4108 | .6348 | .4854 | .5601 | .5601 | .5228 |
| 9 | .6348 | .4108 | .5975 | .6722 | .6348 | .5975 | .6348 |
| 10 | .6722 | .4854 | .7842 | .6348 | .5975 | .6722 | .6348 |
| 11 | .7095 | | .6722 | .6722 | .6348 | .5975 | .6722 |
| 12 | .6348 | | .6348 | .6722 | .6722 | .6722 | .5601 |
| 13 | .5975 | | .7095 | .7095 | | .6348 | .5601 |
| 14 | | | .7842 | .7095 | | .6348 | .5975 |
| 15 | | | .6348 | .6348 | | .4854 | .5975 |
| 16 | | | .7095 | .6348 | | .5601 | .6722 |
| 17 | | .4481 | .7468 | .7095 | | .6722 | .6348 |
| 18 | | .4481 | .6348 | .5975 | | .5975 | .5601 |
| 19 | .7095 | .4108 | .6722 | .6348 | .6348 | .6722 | .4854 |
| 20 | .5601 | .4108 | .6348 | .5975 | .5601 | .5975 | .5975 |
| 21 | .7095 | .4108 | .6722 | .6722 | .5601 | .5601 | .5601 |
| 22 | .6348 | .3734 | .5975 | .6348 | .6348 | .5975 | .5975 |
| 23 | .5601 | .3734 | .5601 | .5601 | .4481 | .4854 | .5228 |
| 24 | .5601 | .6722 | .3734 | .5975 | .6348 | .6348 | .5975 |
| Max | .7095 | .6722 | .7842 | .7095 | .6722 | .6722 | .6722 |
| Min | .5228 | .3734 | .3734 | .4854 | .4481 | .4481 | .4854 |
| Avg | .6073 | .4896 | .5741 | .6208 | .5746 | .5881 | .5757 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 223003 / 22/22 kV Switching Station

Feeder No / Name : 310 / 22 kV Ransai

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4937 | 1.3817 | 1.4563 | 1.419 | 1.3817 | 1.4937 | 1.4937 |
| 2 | 1.4563 | 1.307 | | 1.3817 | 1.3817 | 1.4937 | 1.4563 |
| 3 | 1.419 | 1.307 | .4854 | 1.3443 | 1.3443 | 1.531 | 1.419 |
| 4 | 1.3443 | 1.307 | .4481 | 1.3443 | 1.3443 | 1.5684 | 1.419 |
| 5 | 1.419 | 1.307 | 1.0456 | 1.3817 | 1.3443 | 1.4937 | 1.419 |
| 6 | 1.4937 | 1.3817 | 1.1949 | 1.4563 | 1.4563 | 1.4937 | 1.4937 |
| 7 | 1.3443 | 1.307 | 1.1203 | 1.3817 | 1.307 | 1.419 | 1.3443 |
| 8 | 1.307 | 1.1949 | 1.0829 | 1.2323 | 1.307 | 1.307 | 1.2696 |
| 9 | 1.2323 | 1.1576 | .2987 | 1.1576 | 1.1576 | 1.2323 | 1.1949 |
| 10 | 1.1949 | 1.1203 | 1.1576 | 1.1203 | 1.1203 | 1.2323 | .9709 |
| 11 | 1.1949 | | 1.2323 | 1.1203 | 1.1203 | 1.307 | 1.0829 |
| 12 | 1.0829 | | 1.3443 | 1.1203 | 1.0829 | 1.1203 | 1.0829 |
| 13 | 1.0829 | | 1.307 | 1.2323 | | 1.1203 | 1.1203 |
| 14 | 1.0829 | | 1.2696 | 1.2323 | | 1.0829 | 1.1576 |
| 15 | 1.1576 | | 1.1949 | 1.1203 | | 1.1203 | 1.1576 |
| 16 | 1.1576 | | 1.2323 | 1.0829 | | 1.1576 | 1.0082 |
| 17 | 1.0456 | 1.1949 | 1.1203 | 1.0456 | | 1.0456 | 1.0456 |
| 18 | 1.0829 | 1.307 | 1.0829 | | | 1.0829 | 1.0829 |
| 19 | 1.2696 | 1.419 | 1.2696 | 1.3443 | 1.419 | 1.3443 | 1.1576 |
| 20 | 1.6804 | 1.9418 | 1.8298 | 1.8671 | | 1.7551 | 1.531 |
| 21 | 1.8671 | 1.7924 | 1.8671 | 1.8671 | 2.0538 | 1.7177 | 1.7551 |
| 22 | 1.7551 | 1.7924 | 1.8298 | 1.7551 | 1.7177 | 1.7177 | 1.7551 |
| 23 | 1.4563 | 1.6057 | 1.5684 | 1.6057 | 1.7177 | 1.5684 | 1.5684 |
| 24 | 1.5684 | 1.3443 | 1.531 | 1.419 | 1.419 | 1.6057 | 1.4937 |
| Max | 1.8671 | 1.9418 | 1.8671 | 1.8671 | 2.0538 | 1.7551 | 1.7551 |
| Min | 1.0456 | 1.1203 | .2987 | 1.0456 | 1.0829 | 1.0456 | .9709 |
| Avg | 1.3412 | 1.3983 | 1.2160 | 1.3492 | 1.3926 | 1.3754 | 1.3116 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD**Feederwise Load Information for All Feeders**

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ALIBAG DIVISION[542]

PEN[142]

BU 4142

Substation No/ Name :- 226026 / 100/22 kV Jite Substation

Feeder No / Name : 303 / 22 kV Jite Pen Express

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / INCOMING

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 9.0367 | 9.1488 | 9.3355 | 9.2608 | 9.2608 | 10.157 | 9.4475 |
| 2 | 8.9621 | 8.85 | 7.5804 | 8.9621 | 8.9621 | 9.8956 | 9.0367 |
| 3 | 8.5886 | 8.5886 | 7.7671 | 8.738 | 8.626 | 9.3728 | 8.7007 |
| 4 | 8.3272 | 8.4019 | 7.4684 | 8.4766 | 8.5886 | 8.9621 | 8.5513 |
| 5 | 8.3646 | 8.2152 | 7.8045 | 8.4019 | 8.4766 | 8.7754 | 8.1405 |
| 6 | 8.3272 | 8.2526 | 7.9912 | 8.4766 | 8.4393 | 8.7754 | 7.1696 |
| 7 | 7.5804 | 7.8791 | 7.8045 | 7.9912 | 7.8418 | 8.1405 | 7.8045 |
| 8 | 7.5057 | 7.5057 | 7.6178 | 7.8045 | 7.6178 | 7.9538 | 7.6178 |
| 9 | 7.1696 | 7.2817 | 6.9083 | 7.7298 | 6.8336 | 7.8045 | 6.3855 |
| 10 | 7.4684 | 5.0785 | 7.9165 | 7.8045 | 7.1323 | 7.9165 | 7.2817 |
| 11 | 7.5431 | | 8.0285 | 7.9538 | 7.207 | 7.9538 | 7.8045 |
| 12 | 7.4684 | | 8.2152 | 7.9912 | 6.9829 | 7.7298 | 7.431 |
| 13 | 7.6178 | | 8.4766 | 7.8791 | | 7.5431 | 6.7215 |
| 14 | 7.1323 | | 8.6633 | 7.8045 | | 7.6178 | 7.6178 |
| 15 | 7.431 | | 8.3646 | 8.3272 | | 7.8791 | 7.8418 |
| 16 | 7.431 | | 8.1779 | 8.1779 | | 7.1696 | 7.6924 |
| 17 | 7.0576 | 9.1488 | 7.8418 | 6.3481 | | 7.7298 | 7.4684 |
| 18 | 6.6842 | 8.8127 | 7.3937 | 5.676 | | 7.319 | 7.095 |
| 19 | 7.8791 | 9.3355 | 8.2899 | 8.4019 | 10.9785 | 8.1779 | 6.7962 |
| 20 | 9.7462 | 10.7545 | 10.1197 | 10.157 | 8.4019 | 9.6716 | 8.2152 |
| 21 | 9.8209 | 10.5304 | 10.3064 | 10.1943 | 10.3811 | 10.045 | 9.9703 |
| 22 | 9.9703 | 10.3811 | 10.269 | 10.3811 | 9.7089 | 10.0823 | 10.0823 |
| 23 | 9.9703 | 10.5304 | 10.045 | 10.3437 | 9.7089 | 9.9703 | 10.2317 |
| 24 | 9.5969 | 9.6342 | 10.2317 | 9.7462 | 10.1197 | 11.0159 | 9.8583 |
| Max | 9.9703 | 10.7545 | 10.3064 | 10.3811 | 10.9785 | 11.0159 | 10.2317 |
| Min | 6.6842 | 5.0785 | 6.9083 | 5.676 | 6.8336 | 7.1696 | 6.3855 |
| Avg | 8.1950 | 8.7961 | 8.4424 | 8.4595 | 8.6260 | 8.6524 | 8.1234 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

GOREGAON[129]

BU 4129

Substation No/ Name :- 223012 / 22KV GOREGAON SW.STATION

Feeder No / Name : 301 / AMBET

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.8333 | 1.9109 | 1.9503 | 1.8371 | | 1.8223 | |
| 2 | 1.7051 | | 1.8673 | 1.7805 | | 1.7924 | |
| 3 | 1.6205 | 1.8858 | 1.8182 | 1.6938 | | 1.7812 | |
| 4 | 1.5729 | 1.7812 | 1.7579 | 1.6004 | | 1.7625 | |
| 5 | 1.5656 | 1.5684 | 1.6975 | 1.5191 | | 1.658 | |
| 6 | 1.4669 | 1.4937 | 1.5908 | 1.4932 | | 1.531 | |
| 7 | 1.3929 | 1.4563 | 1.4489 | 1.4415 | | 1.4675 | |
| 8 | 1.3269 | 1.3823 | 1.3891 | 1.3971 | | 1.3256 | |
| 9 | 1.2715 | 1.2715 | 1.2382 | 1.2936 | | | 1.3232 |
| 10 | 1.2641 | 1.2899 | 1.216 | 1.253 | 1.2641 | | 1.2604 |
| 11 | 1.1421 | 1.2049 | 1.301 | 1.0275 | 1.3602 | | 1.1901 |
| 12 | 1.1706 | 1.2825 | 1.2271 | 1.0127 | 1.3417 | | 1.3232 |
| 13 | 1.2604 | 1.3343 | 1.3639 | 1.0053 | 1.4304 | | 1.3232 |
| 14 | 1.3084 | 1.3742 | 1.3897 | 1.1532 | 1.1606 | | 1.4227 |
| 15 | 1.4452 | 1.5348 | 1.4821 | 1.2086 | 1.4858 | | 1.4825 |
| 16 | 1.4673 | 1.5534 | 1.4415 | 1.1975 | | | 1.3565 |
| 17 | 1.2641 | 1.2547 | 1.2308 | 1.1827 | | | 1.1656 |
| 18 | 1.4078 | 1.2054 | 1.2788 | 1.1041 | | | 1.1533 |
| 19 | 1.6991 | 1.63 | 1.471 | 1.4412 | 1.679 | | 1.3466 |
| 20 | 2.1024 | 2.1216 | 1.658 | 2.0741 | 2.2862 | | 2.1248 |
| 21 | 2.1845 | 2.2853 | 1.9119 | 2.1363 | 2.268 | | 2.1882 |
| 22 | 2.1733 | 2.2257 | 2.1098 | 2.0823 | 2.1984 | | 2.177 |
| 23 | 2.0911 | 2.1313 | 1.9842 | 2.0333 | 2.1655 | | 1.9231 |
| 24 | 1.9201 | 1.9515 | 1.9842 | 1.8786 | | 1.8372 | |
| Max | 2.1845 | 2.2853 | 2.1098 | 2.1363 | 2.2862 | 1.8372 | 2.1882 |
| Min | 1.1421 | 1.2049 | 1.216 | 1.0053 | 1.1606 | 1.3256 | 1.1533 |
| Avg | 1.5690 | 1.6143 | 1.5753 | 1.4936 | 1.6945 | 1.6642 | 1.5174 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

GOREGAON[129]

BU 4129

Substation No/ Name :- 223012 / 22KV GOREGAON SW.STATION

Feeder No / Name : 302 / KHAMGAON

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2942 | .3506 | .2726 | .2614 | | .2934 | |
| 2 | .2791 | .3353 | .2614 | .2465 | | .2743 | |
| 3 | .2716 | .3244 | .2565 | .2315 | | .2515 | |
| 4 | .2641 | .3093 | .249 | .2075 | | .2667 | |
| 5 | .2754 | .3018 | .2641 | .1962 | | .2716 | |
| 6 | .2565 | .2905 | .2934 | .2263 | | .2905 | |
| 7 | .2782 | .2754 | .2858 | .2829 | | .332 | |
| 8 | .2678 | .2667 | .2565 | .2716 | | .298 | |
| 9 | .2362 | .2858 | .2414 | .2477 | | .2867 | 1.1199 |
| 10 | .282 | .2858 | .249 | .2477 | | | 1.1051 |
| 11 | .2782 | .2054 | .2377 | .2401 | .2591 | | 1.0793 |
| 12 | .2553 | .1737 | .2452 | .2477 | .2972 | | 1.0386 |
| 13 | .2477 | .2402 | .2263 | .2362 | .2477 | | 1.0793 |
| 14 | .2477 | .2329 | .2377 | .2477 | .2743 | | 1.1763 |
| 15 | .2858 | .2402 | .2754 | .2553 | .282 | | 1.2136 |
| 16 | .2858 | .2476 | .2678 | .2439 | | | 1.0717 |
| 17 | .2858 | .2402 | .2452 | .2515 | | | .9803 |
| 18 | .3506 | .2286 | .2716 | .2096 | | | |
| 19 | .4077 | .3584 | .2829 | .2942 | .3056 | | 1.1113 |
| 20 | .4496 | .4763 | .2905 | .4527 | .5055 | | 1.4153 |
| 21 | .4382 | .4534 | .3471 | .4451 | .4602 | | 1.4825 |
| 22 | .442 | .4376 | .4036 | .4112 | .415 | | 1.546 |
| 23 | .4077 | .3169 | .3244 | .3357 | .4153 | | 1.4451 |
| 24 | .3131 | .3772 | .2838 | .2689 | | .3056 | |
| Max | .4496 | .4763 | .4036 | .4527 | .5055 | .332 | 1.546 |
| Min | .2362 | .1737 | .2263 | .1962 | .2477 | .2515 | .9803 |
| Avg | .3083 | .3023 | .2737 | .2733 | .3462 | .2870 | 1.2046 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

GOREGAON[129]

BU 4129

Substation No/ Name :- 223012 / 22KV GOREGAON SW.STATION

Feeder No / Name : 303 / Lonere feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9088 | 1.7579 | 1.5957 | 1.524 | | 2.7651 | |
| 2 | 1.8635 | 1.6991 | 1.5089 | 1.4637 | | 2.7236 | |
| 3 | 1.7805 | 1.658 | 1.4976 | 1.4078 | | 2.5983 | |
| 4 | 1.7164 | 1.5758 | 1.4712 | 1.3667 | | 2.5429 | |
| 5 | 1.6636 | 1.531 | 1.4372 | 1.3256 | | 2.4209 | |
| 6 | 1.4938 | 1.4899 | 1.4146 | 1.3144 | | 2.3359 | |
| 7 | 1.309 | 1.4377 | 1.3779 | 1.2995 | | 2.2657 | |
| 8 | 1.3505 | | 1.2659 | 1.3032 | | 2.2314 | |
| 9 | 1.3891 | 1.2771 | 1.2411 | 1.2734 | | 2.2314 | 1.2862 |
| 10 | 1.4227 | 1.3219 | 1.2411 | 1.2136 | 2.2533 | | 1.2181 |
| 11 | 1.4302 | 1.2734 | 1.2675 | 1.2285 | 2.1728 | | 1.2327 |
| 12 | 1.4638 | 1.363 | 1.3165 | 1.2808 | 2.268 | | 1.1815 |
| 13 | 1.4003 | 1.3107 | 1.3844 | 1.251 | 2.1948 | | 1.2401 |
| 14 | 1.5833 | 1.3592 | 1.4448 | 1.3107 | 2.1911 | | 1.2401 |
| 15 | 1.658 | 1.2958 | 1.524 | 1.2883 | 1.9168 | | 1.2181 |
| 16 | 1.5833 | 1.4041 | 1.5089 | 1.3667 | | | 1.1688 |
| 17 | 1.1688 | 1.363 | 1.4561 | 1.292 | | | 1.0269 |
| 18 | 1.5572 | 1.2456 | 1.3107 | 1.2108 | | | .984 |
| 19 | 1.7812 | 1.4787 | 1.3555 | 1.3749 | 2.3167 | | 1.1569 |
| 20 | 2.0426 | 1.9276 | 1.6169 | 1.9959 | 2.7294 | | 1.841 |
| 21 | 1.9616 | | 1.6169 | 1.9268 | 2.7149 | | 1.9268 |
| 22 | 1.8861 | 2.0257 | 1.7065 | 1.9268 | 2.7258 | | 1.8447 |
| 23 | 1.8748 | 1.8145 | 1.6916 | 1.7887 | 2.6534 | | 1.7177 |
| 24 | 1.9729 | 1.7994 | 1.6749 | 1.5542 | | 2.8028 | |
| Max | 2.0426 | 2.0257 | 1.7065 | 1.9959 | 2.7294 | 2.8028 | 1.9268 |
| Min | 1.1688 | 1.2456 | 1.2411 | 1.2108 | 1.9168 | 2.2314 | .984 |
| Avg | 1.6359 | 1.5186 | 1.4553 | 1.4287 | 2.3761 | 2.4918 | 1.3522 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

GOREGAON[129]

BU 4129

Substation No/ Name :- 223012 / 22KV GOREGAON SW.STATION

Feeder No / Name : 304 / 22 kv Goregaon Town feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 |
|------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0349 | .8871 | 1.0456 | 1.0349 |
| 2 | 1.0023 | .8797 | 1.0306 | 1.0238 |
| 3 | .9913 | .8575 | 1.0016 | .973 |
| 4 | .9694 | .876 | .9869 | .9328 |
| 5 | .9291 | .8612 | .9721 | .8925 |
| 6 | .8669 | .8779 | .9388 | .8779 |
| 7 | .7747 | .8523 | .9072 | .8523 |
| 8 | .7638 | .8011 | .8377 | .829 |
| 9 | .8145 | .8217 | .8724 | .8596 |
| 10 | .8398 | .9267 | .9694 | .9547 |
| 11 | .876 | .9194 | .984 | .8962 |
| 12 | .9448 | 1.0352 | 1.0023 | 1.0059 |
| 13 | .9877 | 1.0096 | .9767 | .9913 |
| 14 | .8797 | 1.0718 | .9108 | 1.0133 |
| 15 | 1.0164 | 1.0462 | 1.123 | 1.0608 |
| 16 | 1.0016 | 1.0791 | 1.1267 | 1.0169 |
| 17 | .8945 | .8743 | .9291 | .9438 |
| 18 | .9506 | .7638 | .8417 | .8346 |
| 19 | .9808 | .6694 | .8543 | .8615 |
| 20 | .9921 | 1.0053 | .9425 | .9556 |
| 21 | .9709 | 1.0571 | .9758 | .9737 |
| 22 | .9634 | 1.046 | 1.0053 | 1.0312 |
| 23 | .9335 | 1.1352 | 1.1165 | 1.1643 |
| 24 | 1.0534 | .9166 | 1.068 | 1.046 |
| Max | 1.0534 | 1.1352 | 1.1267 | 1.1643 |
| Min | .7638 | .6694 | .8377 | .829 |
| Avg | .9347 | .9279 | .9758 | .9594 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 301 / Vinhere

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0669 | .9145 | .3593 | .8589 | .8383 | .8383 | .8764 |
| 2 | .9526 | .8764 | .3437 | .6001 | | .8383 | .8764 |
| 3 | .9145 | .8383 | .3437 | .5502 | | .8002 | .8764 |
| 4 | .8383 | .8002 | .3437 | .4664 | | .8002 | .8764 |
| 5 | .8383 | .8383 | .3437 | .4923 | | .7621 | .8764 |
| 6 | .8764 | .8764 | .2477 | .7167 | | .8383 | .8764 |
| 7 | .8764 | .9526 | .2477 | .5411 | | .8764 | .8764 |
| 8 | .8764 | .8764 | .2477 | .5784 | .8764 | .9145 | .8002 |
| 9 | .8764 | .8764 | .2279 | .6219 | .8383 | .9145 | .8002 |
| 10 | .8764 | .8002 | .1578 | .5944 | .0762 | .8764 | .9145 |
| 11 | .8002 | .7621 | .6287 | .7145 | .0762 | | .8383 |
| 12 | .8002 | .8383 | .6081 | .743 | .0762 | .2683 | .7621 |
| 13 | .8002 | .8383 | .6161 | 1.0288 | .0762 | | 1.0669 |
| 14 | .7621 | .8764 | .6371 | 1.0288 | .0762 | | 1.105 |
| 15 | .7621 | .8764 | .5521 | .9526 | .9145 | | 1.0669 |
| 16 | .8002 | .8764 | .57 | | .9145 | .298 | .8764 |
| 17 | .8002 | .8764 | .5521 | | .8764 | | .8764 |
| 18 | .8002 | .8764 | .5784 | | .8764 | | .8002 |
| 19 | 1.0288 | .6478 | .7133 | | .9145 | | .8764 |
| 20 | 1.3717 | 1.2193 | .9808 | | | .5312 | 1.2955 |
| 21 | 1.3717 | 1.2574 | .8623 | | 1.1431 | .3239 | 1.2574 |
| 22 | 1.2574 | 1.1431 | .823 | 1.105 | 1.1431 | | 1.1812 |
| 23 | 1.0669 | .9526 | .7846 | 1.0288 | .9907 | | .9145 |
| 24 | .9526 | .9526 | .3593 | .6859 | .8764 | .9145 | .8764 |
| Max | 1.3717 | 1.2574 | .9808 | 1.105 | 1.1431 | .9145 | 1.2955 |
| Min | .7621 | .6478 | .1578 | .4664 | .0762 | .2683 | .7621 |
| Avg | .9320 | .9018 | .5054 | .7393 | .6814 | .7197 | .9351 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 302 / MAHAD TOWN I

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0851 | 2.5911 | 2.8578 | 2.3777 | 2.553 | 2.6673 | 2.1719 |
| 2 | 2.0271 | 2.3624 | 2.7054 | 2.3152 | | 2.5911 | 2.0271 |
| 3 | 1.8534 | 2.2862 | 2.7054 | 2.1502 | | 2.4768 | 1.9692 |
| 4 | 1.5927 | 2.21 | 2.6673 | 2.0748 | | 2.4387 | 1.9692 |
| 5 | 1.5348 | 2.0576 | 2.4768 | 1.9616 | | 1.9052 | 1.7375 |
| 6 | 1.4769 | 1.9814 | 2.2862 | 1.8484 | | 1.829 | 1.5927 |
| 7 | 1.39 | 1.9052 | 2.0957 | 1.8484 | | 1.7909 | 1.5348 |
| 8 | 1.3032 | 1.829 | 1.9814 | 1.8107 | 1.8671 | 1.7528 | 1.419 |
| 9 | 1.3032 | 1.829 | 1.9814 | 1.8107 | 1.829 | 1.829 | 1.419 |
| 10 | 1.3611 | 2.2481 | 2.1719 | 2.037 | 1.7909 | 1.9052 | 1.448 |
| 11 | 2.21 | | 2.1807 | 2.0957 | .3429 | | 1.9433 |
| 12 | 1.5203 | | 2.2032 | 2.1338 | .3429 | 1.9052 | 1.9814 |
| 13 | 2.1338 | | 2.2634 | 2.1338 | .8764 | | 1.9433 |
| 14 | 2.2862 | | 2.2314 | 2.0957 | 2.3624 | | 2.0576 |
| 15 | 2.4006 | 2.0851 | 2.3525 | 2.1719 | 2.3624 | | 1.6289 |
| 16 | 2.3624 | 2.0851 | 2.452 | | 2.4006 | 2.1338 | 1.6289 |
| 17 | 2.21 | 2.0271 | 2.4646 | | 1.9052 | | |
| 18 | 2.0576 | 1.9403 | 2.0911 | | 1.829 | | .3429 |
| 19 | 1.448 | 2.0576 | 2.3777 | | 2.0195 | | |
| 20 | 2.3243 | 1.7955 | 2.5766 | | 2.21 | 2.3624 | 2.8959 |
| 21 | 2.3624 | 1.8244 | 2.6513 | | 2.2862 | 2.5149 | 2.6673 |
| 22 | | 2.5911 | 2.6886 | 2.7054 | 2.4006 | | 2.4768 |
| 23 | 2.4387 | 3.0102 | 2.7538 | 2.8578 | 2.8197 | | 2.1605 |
| 24 | 2.0851 | 2.7435 | 2.8898 | 2.524 | 2.7435 | 2.7435 | 2.2009 |
| Max | 2.4387 | 3.0102 | 2.8898 | 2.8578 | 2.8197 | 2.7435 | 2.8959 |
| Min | 1.3032 | 1.7955 | 1.9814 | 1.8107 | .3429 | 1.7528 | .3429 |
| Avg | 1.9029 | 2.1730 | 2.4211 | 2.1640 | 1.9412 | 2.1897 | 1.8735 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 303 / Nate

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.4098 | 1.2955 | 1.2193 | 1.1949 | 1.1431 | 1.1812 | 1.2955 |
| 2 | 1.3336 | 1.2193 | 1.2193 | 1.094 | | 1.1431 | 1.2955 |
| 3 | 1.2574 | 1.1431 | 1.2193 | .9808 | | 1.1431 | 1.2955 |
| 4 | 1.1431 | 1.0669 | 1.2193 | .9431 | | 1.0669 | 1.2955 |
| 5 | 1.1431 | 1.105 | 1.2193 | .9431 | | .9907 | 1.2574 |
| 6 | 1.105 | 1.1431 | 1.2193 | 1.0082 | | .9145 | 1.1431 |
| 7 | 1.0288 | 1.1431 | 1.2955 | 1.094 | | .9907 | 1.1431 |
| 8 | 1.0669 | 1.105 | 1.2955 | 1.0829 | 1.1431 | 1.0669 | 1.105 |
| 9 | 1.105 | 1.1431 | 1.2193 | 1.1203 | 1.1812 | 1.105 | .9907 |
| 10 | 1.0669 | 1.1812 | 1.105 | 1.1576 | 1.2574 | 1.1431 | 1.1431 |
| 11 | 1.105 | 1.1812 | 1.0185 | 1.105 | .9907 | | 1.0669 |
| 12 | 1.1431 | 1.1431 | .9511 | 1.0288 | .9907 | 1.1431 | 1.105 |
| 13 | 1.1812 | .4954 | .9709 | 1.0288 | 1.0288 | | 1.105 |
| 14 | 1.1431 | .4954 | 1.0562 | 1.0669 | | | 1.105 |
| 15 | 1.2193 | .4954 | .9877 | 1.0669 | .9907 | | 1.0669 |
| 16 | 1.1812 | .4954 | 1.0082 | | 1.0288 | 1.1431 | 1.0288 |
| 17 | 1.1431 | .4954 | 1.0829 | | .9145 | | 1.0669 |
| 18 | .9907 | .8764 | 1.094 | | .8764 | | 1.0669 |
| 19 | 1.2955 | 1.2955 | 1.2696 | | .9145 | | 1.105 |
| 20 | 1.7909 | 1.7147 | 1.6975 | | 1.4861 | 1.6766 | 1.5623 |
| 21 | 1.7147 | 1.7528 | 1.5729 | | 1.4098 | 1.7147 | 1.6766 |
| 22 | 1.7147 | 1.7147 | 1.5684 | 1.4098 | 1.4098 | | 1.6004 |
| 23 | 1.8671 | 1.5242 | 1.5154 | 1.3336 | 1.2574 | | 1.448 |
| 24 | 1.4098 | 1.4098 | 1.3336 | 1.3203 | 1.2193 | 1.2193 | 1.2955 |
| Max | 1.8671 | 1.7528 | 1.6975 | 1.4098 | 1.4861 | 1.7147 | 1.6766 |
| Min | .9907 | .4954 | .9511 | .9431 | .8764 | .9145 | .9907 |
| Avg | 1.2733 | 1.1098 | 1.2233 | 1.1099 | 1.1319 | 1.1761 | 1.2193 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 304 / Rajewadi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3048 | .3048 | 1.1431 | 1.105 | | 1.2193 | 1.2574 |
| 2 | .3048 | .3048 | 1.1431 | 1.0288 | | 1.1812 | 1.2574 |
| 3 | .3048 | .2667 | 1.1431 | .9145 | | 1.1431 | 1.2574 |
| 4 | .3048 | .2667 | 1.1431 | .8764 | | 1.0669 | 1.2193 |
| 5 | .2667 | .1905 | 1.1431 | .9145 | | 1.0669 | 1.2193 |
| 6 | .1905 | .1905 | 1.1431 | .9526 | | .9907 | 1.1431 |
| 7 | .1905 | .1905 | .9907 | .9907 | | 1.0288 | 1.1431 |
| 8 | .1905 | .1905 | 1.0669 | 1.0082 | 1.0288 | 1.0669 | 1.105 |
| 9 | .1905 | .9145 | .9145 | 1.0669 | 1.0288 | 1.0669 | 1.0669 |
| 10 | .1905 | 1.6385 | 1.0669 | 1.0669 | .9907 | 1.0669 | 1.105 |
| 11 | .1905 | 1.9052 | 1.1317 | 1.1431 | .9526 | | 1.0288 |
| 12 | .1905 | 1.9052 | 1.1706 | 1.2193 | .9907 | 1.0669 | 1.0288 |
| 13 | .1905 | 1.8671 | 1.1949 | 1.2574 | 1.0669 | | 1.0288 |
| 14 | .1905 | 1.7528 | 1.1203 | 1.1431 | 1.0288 | | 1.0669 |
| 15 | .1905 | 1.7147 | 1.0829 | 1.1812 | 1.1431 | | 1.0669 |
| 16 | .1905 | 1.7147 | 1.0829 | | 1.1812 | 1.0288 | 1.0669 |
| 17 | .1905 | 1.7147 | 1.1203 | | 1.105 | | 1.0288 |
| 18 | .1905 | 1.7528 | 1.0829 | | 1.0288 | | .8764 |
| 19 | .1905 | | 1.2449 | | 1.0288 | | 1.0288 |
| 20 | .1905 | 1.4098 | 1.4563 | | 1.3717 | 1.4098 | 1.4861 |
| 21 | .2667 | 1.448 | 1.419 | | 1.3717 | 1.448 | 1.448 |
| 22 | .3048 | 1.4098 | 1.4335 | 1.5242 | 1.4098 | | 1.4861 |
| 23 | .3429 | 1.3336 | 1.3203 | 1.4098 | 1.3717 | | 1.3717 |
| 24 | .3048 | .3048 | 1.2193 | 1.2193 | 1.2574 | 1.2574 | 1.2574 |
| Max | .3429 | 1.9052 | 1.4563 | 1.5242 | 1.4098 | 1.448 | 1.4861 |
| Min | .1905 | .1905 | .9145 | .8764 | .9526 | .9907 | .8764 |
| Avg | .2318 | 1.0735 | 1.1657 | 1.1123 | 1.1386 | 1.1406 | 1.1685 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 305 / Kumble

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6385 | 1.5242 | 1.5242 | 1.448 | 1.4861 | 1.5242 | 1.6385 |
| 2 | 1.6385 | 1.3717 | 1.5242 | 1.3336 | | 1.448 | 1.6385 |
| 3 | 1.6004 | 1.2193 | 1.5242 | 1.2193 | | 1.448 | 1.6385 |
| 4 | 1.5242 | 1.1431 | 1.5242 | 1.0669 | | 1.3717 | 1.6385 |
| 5 | 1.3717 | 1.1812 | 1.5242 | 1.0456 | | 1.3336 | 1.5242 |
| 6 | 1.3336 | 1.2193 | 1.3336 | 1.105 | | 1.2955 | 1.5242 |
| 7 | 1.2574 | .8764 | 1.2193 | 1.1431 | | | 1.3717 |
| 8 | 1.2193 | 1.2193 | 1.2193 | 1.1431 | 1.1812 | 1.2193 | 1.2574 |
| 9 | 1.105 | .0762 | 1.2193 | 1.1812 | 1.105 | 1.2193 | 1.2193 |
| 10 | 1.105 | .0762 | 1.1431 | 1.105 | 1.0288 | 1.1431 | 1.0669 |
| 11 | 1.1812 | .0762 | 1.1576 | 1.1431 | 1.1431 | | 1.0669 |
| 12 | 1.105 | .0762 | 1.1576 | 1.1812 | 1.2574 | 1.1431 | .9526 |
| 13 | 1.0669 | 1.5242 | 1.1949 | 1.1812 | 1.2955 | | 1.1431 |
| 14 | 1.2193 | 1.5242 | 1.1949 | 1.105 | 1.2574 | | 1.2955 |
| 15 | 1.2193 | 1.5242 | 1.1576 | 1.105 | 1.2955 | | 1.2955 |
| 16 | 1.2574 | 1.3336 | 1.1694 | | 1.2955 | 1.2955 | 1.2955 |
| 17 | 1.2193 | 1.2193 | 1.1949 | | 1.1431 | | 1.0669 |
| 18 | 1.0288 | 1.1812 | 1.1203 | | 1.0288 | | 1.0669 |
| 19 | 1.3336 | 1.2574 | 1.4712 | | 1.1431 | | 1.2955 |
| 20 | 1.7909 | 1.829 | 1.7924 | | 1.7909 | 1.9052 | 1.8671 |
| 21 | 1.8671 | 1.8671 | 1.7353 | | 1.829 | 1.9433 | 1.9814 |
| 22 | 1.8671 | 1.7909 | 1.6804 | 1.829 | 1.8671 | | 1.9052 |
| 23 | 1.829 | 1.7528 | 1.6975 | 1.7528 | 1.7909 | | 1.7909 |
| 24 | 1.6385 | 1.6385 | 1.4861 | 1.5623 | 1.5623 | 1.6004 | 1.6385 |
| Max | 1.8671 | 1.8671 | 1.7924 | 1.829 | 1.8671 | 1.9433 | 1.9814 |
| Min | 1.0288 | .0762 | 1.1203 | 1.0456 | 1.0288 | 1.1431 | .9526 |
| Avg | 1.3924 | 1.1876 | 1.3736 | 1.2584 | 1.3612 | 1.4207 | 1.4241 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 306 / Vahoor

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.448 | 1.5242 | 1.7147 | 1.448 | 1.6385 | 1.6766 | 1.7909 |
| 2 | 1.448 | 1.448 | 1.6385 | 1.3336 | | 1.6004 | 1.7909 |
| 3 | 1.3336 | 1.3717 | 1.6385 | 1.2193 | | 1.5242 | 1.7909 |
| 4 | 1.2955 | 1.2193 | 1.6385 | 1.105 | | 1.448 | 1.7147 |
| 5 | 1.2193 | 1.2955 | 1.5242 | 1.1431 | | 1.3336 | 1.5242 |
| 6 | 1.1812 | 1.3717 | 1.3336 | 1.2193 | | 1.3336 | 1.5242 |
| 7 | 1.105 | 1.4098 | 1.1431 | 1.2193 | | 1.2955 | 1.448 |
| 8 | 1.0669 | 1.2193 | 1.0288 | 1.2574 | 1.2574 | 1.3336 | 1.3717 |
| 9 | 1.0288 | 1.2193 | 1.0288 | 1.2955 | 1.2193 | 1.2955 | 1.3717 |
| 10 | .9907 | 1.1431 | 1.0288 | 1.1812 | 1.1812 | 1.2955 | 1.3336 |
| 11 | .9145 | 1.1431 | 1.1203 | 1.1812 | | | 1.2193 |
| 12 | .9907 | 1.3336 | 1.1949 | 1.2193 | 1.2574 | 1.2193 | .8383 |
| 13 | 1.0288 | 1.3717 | 1.2826 | 1.2574 | 1.2955 | | 1.3717 |
| 14 | 1.0669 | 1.3717 | 1.3443 | 1.2574 | 1.3336 | | 1.2955 |
| 15 | 1.105 | 1.3336 | 1.2696 | 1.2955 | 1.2955 | | 1.2955 |
| 16 | 1.105 | 1.2574 | 1.2696 | | 1.2955 | 1.2955 | 1.3717 |
| 17 | 1.1431 | 1.1431 | 1.3443 | | 1.2193 | | 1.2955 |
| 18 | 1.1812 | 1.1812 | 1.2071 | | 1.1431 | | 1.2193 |
| 19 | 1.3717 | 1.2955 | 1.5089 | | 1.2193 | | 1.3717 |
| 20 | 1.7909 | 1.7147 | 1.9791 | | 1.6766 | 1.829 | 1.829 |
| 21 | 1.7909 | 1.7909 | 1.9239 | | 1.829 | 1.8671 | 1.7147 |
| 22 | 1.829 | 1.829 | 1.8484 | 1.9433 | 1.8671 | | 1.7909 |
| 23 | 1.8671 | 1.8671 | 1.8107 | 1.9052 | 1.829 | | 1.9433 |
| 24 | 1.448 | 1.6385 | 1.7909 | 1.6004 | 1.7528 | 1.7528 | 1.7909 |
| Max | 1.8671 | 1.8671 | 1.9791 | 1.9433 | 1.8671 | 1.8671 | 1.9433 |
| Min | .9145 | 1.1431 | 1.0288 | 1.105 | 1.1431 | 1.2193 | .8383 |
| Avg | 1.2812 | 1.3955 | 1.4422 | 1.3379 | 1.4300 | 1.4733 | 1.5003 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223010 / 22KV CHAMBHARKHIND

SW.STATION

Feeder No / Name : 307 / Mahad Town II

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.7909 | 1.9052 | 1.9052 | 1.448 | 1.6004 | 1.9814 | 1.9052 |
| 2 | 1.7909 | 1.829 | 1.7528 | 1.3717 | | 1.829 | 1.9052 |
| 3 | 1.7147 | 1.7147 | 1.7147 | 1.2955 | | 1.7528 | 1.829 |
| 4 | 1.5242 | 1.5242 | 1.5242 | 1.2955 | | 1.5242 | 1.7147 |
| 5 | 1.4098 | 1.448 | 1.3336 | 1.3336 | | 1.448 | 1.7147 |
| 6 | 1.2955 | 1.3717 | 1.2955 | 1.4098 | | 1.3717 | 1.5242 |
| 7 | 1.2574 | 1.3336 | 1.2955 | 1.4098 | | 1.2955 | 1.448 |
| 8 | 1.2574 | 1.2574 | 1.2955 | 1.3717 | 1.3336 | 1.2574 | 1.2955 |
| 9 | 1.2193 | 1.2955 | 1.2955 | 1.2955 | 1.2955 | 1.2193 | 1.2193 |
| 10 | 1.2955 | 1.3336 | 1.3336 | 1.3336 | 1.2574 | 1.2955 | 1.2955 |
| 11 | 1.4098 | 1.4861 | 1.3817 | 1.3717 | 1.3336 | | 1.2955 |
| 12 | 1.3717 | 1.4861 | 1.4335 | 1.4098 | 1.2193 | 1.3336 | 1.3717 |
| 13 | 1.448 | 1.4861 | 1.4712 | 1.448 | | | 1.3717 |
| 14 | 1.448 | 1.6004 | 1.5089 | 1.5242 | | | 1.448 |
| 15 | 1.5242 | 1.5242 | 1.5844 | 1.5242 | 1.829 | | 1.3717 |
| 16 | 1.5242 | 1.5242 | 1.6598 | | 1.9052 | 1.5242 | 1.5242 |
| 17 | 1.448 | 1.5242 | 1.7353 | | 1.5242 | | 1.448 |
| 18 | 1.3717 | 1.4861 | 1.5466 | | 1.4098 | | 1.4098 |
| 19 | 1.5623 | 1.4098 | 1.7924 | | 1.448 | | 1.4861 |
| 20 | 1.6385 | 1.5242 | 1.8861 | | 1.5623 | 1.6385 | 1.6004 |
| 21 | 1.6385 | 1.5623 | 1.8298 | | 1.6385 | 1.6766 | 1.6766 |
| 22 | 1.6766 | 1.9052 | 1.7551 | 1.9052 | 1.7147 | | 1.6766 |
| 23 | 2.21 | 1.9052 | 1.7177 | 1.9052 | 1.9433 | | 1.7909 |
| 24 | 1.7909 | 2.0957 | 1.9814 | 1.6004 | 1.7147 | 2.0576 | 1.9052 |
| Max | 2.21 | 2.0957 | 1.9814 | 1.9052 | 1.9433 | 2.0576 | 1.9052 |
| Min | 1.2193 | 1.2574 | 1.2955 | 1.2955 | 1.2193 | 1.2193 | 1.2193 |
| Avg | 1.5258 | 1.5639 | 1.5846 | 1.4585 | 1.5456 | 1.5470 | 1.5512 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD**Feederwise Load Information for All Feeders**

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223011 / 22KV GBL(GLOBAL BOARDS)

Feeder No / Name : 302 / Anjanika Biotech

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9239 | 2.8292 | 2.3624 | 3.2388 | 3.2007 | 3.4294 | 3.2769 |
| 2 | 1.9993 | 2.7161 | 2.2862 | 3.3913 | 3.0483 | 3.315 | 3.2007 |
| 3 | 1.9616 | 2.6029 | 2.4768 | 3.1245 | 3.0102 | 3.4294 | 3.2388 |
| 4 | 2.1502 | 2.452 | 2.4006 | 3.2388 | 3.1245 | 3.3532 | 3.1626 |
| 5 | 2.037 | 2.2634 | 2.3624 | 3.3532 | 3.0864 | 3.4675 | 3.1245 |
| 6 | 2.2257 | 2.3388 | 2.2862 | 3.315 | 3.0483 | 3.3532 | 3.0864 |
| 7 | 2.6783 | 2.4143 | 2.3243 | 3.2388 | 3.0483 | 3.2769 | 2.8578 |
| 8 | 2.1845 | 2.6406 | 2.6673 | 3.3913 | 3.3532 | 3.6199 | 2.3243 |
| 9 | 2.452 | 2.7435 | 3.0102 | 3.3913 | 3.4294 | 3.3913 | 2.4768 |
| 10 | 2.7161 | 2.934 | 3.0483 | 3.5056 | 3.5818 | 3.5437 | 2.553 |
| 11 | 2.7161 | 3.5056 | 3.2769 | 3.658 | 3.4294 | 3.6961 | 2.8197 |
| 12 | 2.6406 | 2.7435 | 3.315 | 3.5818 | 3.6961 | 3.8485 | 2.8578 |
| 13 | 2.7161 | 3.2388 | 3.0483 | 3.3913 | 3.6199 | 3.5818 | 2.8197 |
| 14 | 2.8669 | 2.8959 | 3.2769 | 3.4675 | 3.9628 | 3.5437 | 2.4387 |
| 15 | 2.9801 | 3.0102 | 3.5056 | 3.6961 | 3.7723 | 3.4294 | 2.5149 |
| 16 | 2.9047 | 2.8197 | 3.8104 | 3.3913 | 3.8866 | 3.5818 | 2.553 |
| 17 | 3.0556 | 2.9721 | 3.6961 | 3.4675 | 3.7342 | 3.5818 | 2.5911 |
| 18 | 3.0178 | 2.4768 | 3.0864 | 3.2388 | 3.315 | 3.5056 | 2.553 |
| 19 | 2.9424 | 2.4006 | 3.0483 | 3.3532 | 3.5818 | 3.4294 | 2.5149 |
| 20 | 3.0178 | 2.5149 | 3.0864 | 3.315 | 3.5818 | 3.3532 | 2.4768 |
| 21 | 3.0933 | 2.2862 | 3.1245 | 3.2388 | 3.7342 | 3.2388 | 2.5149 |
| 22 | 3.131 | 2.2862 | 3.0483 | 3.2769 | 3.4675 | 3.1245 | 2.553 |
| 23 | 3.2442 | 2.21 | 3.2007 | 3.1245 | 3.4675 | 3.2388 | 2.5149 |
| 24 | 1.8484 | 2.8669 | 2.2862 | 3.3532 | 3.1245 | 3.5437 | 3.3532 |
| Max | 3.2442 | 3.5056 | 3.8104 | 3.6961 | 3.9628 | 3.8485 | 3.3532 |
| Min | 1.8484 | 2.21 | 2.2862 | 3.1245 | 3.0102 | 3.1245 | 2.3243 |
| Avg | 2.6043 | 2.6734 | 2.9181 | 3.3643 | 3.4294 | 3.4532 | 2.7657 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MAHAD[130]

BU 4130

Substation No/ Name :- 223011 / 22KV GBL(GLOBAL BOARDS)

Feeder No / Name : 304 / ASTEK LIFESCIENCES

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0373 | .0732 | .0747 | .0747 | .1494 | .1494 | .1357 |
| 2 | .0373 | .0724 | .0747 | .0747 | .1867 | .112 | .1429 |
| 3 | .0732 | .0693 | .0747 | .0747 | .1494 | .1494 | .1357 |
| 4 | .0366 | .0686 | .0747 | .0747 | .1494 | .1494 | .1296 |
| 5 | .0739 | .0351 | .0747 | .0747 | .1494 | .1867 | .1696 |
| 6 | .0377 | .0354 | .0373 | .0747 | .1867 | .2241 | .1677 |
| 7 | .0366 | .0373 | .0373 | .0373 | .112 | .112 | .1829 |
| 8 | .0343 | .0362 | .0373 | .0747 | .0747 | .1867 | .1494 |
| 9 | .0366 | .0373 | .0373 | .0747 | .112 | .112 | .1696 |
| 10 | .0366 | .0373 | .0373 | .0747 | .112 | .1494 | .1829 |
| 11 | .0373 | .0373 | .0747 | .0373 | .1494 | .1867 | .1829 |
| 12 | .0373 | .0373 | .0747 | .0373 | .112 | .1867 | .1829 |
| 13 | .0366 | .0747 | .0747 | .0373 | .112 | .1296 | .1867 |
| 14 | .0366 | .0373 | .0373 | .0373 | .0747 | .181 | .1357 |
| 15 | .0373 | .0373 | .0373 | .0373 | .0747 | .1433 | .1867 |
| 16 | .0362 | .0747 | .0373 | .0747 | .1494 | .1696 | .1867 |
| 17 | .0373 | .0373 | .0747 | .0747 | .2241 | .1677 | .2241 |
| 18 | .0747 | .0373 | .0747 | .0747 | .1867 | .1638 | .1829 |
| 19 | .0747 | .0373 | .0747 | .0747 | .1867 | .1463 | .1867 |
| 20 | .0747 | .0747 | .0747 | .0747 | .1867 | .16 | .1867 |
| 21 | .0732 | .0373 | .0747 | .0747 | .1867 | .1619 | .1829 |
| 22 | .0739 | .0747 | .0747 | .1494 | .2241 | .1619 | .2172 |
| 23 | .0732 | .0747 | .0747 | .1494 | .1494 | .1867 | .1505 |
| 24 | .0366 | .0747 | .0747 | .0747 | .1867 | .2241 | .1867 |
| Max | .0747 | .0747 | .0747 | .1494 | .2241 | .2241 | .2241 |
| Min | .0343 | .0351 | .0373 | .0373 | .0747 | .112 | .1296 |
| Avg | .0492 | .0520 | .0622 | .0716 | .1494 | .1625 | .1727 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

MHASALA[131]

BU 4131

Substation No/ Name :- 223023 / 22/22 kV Gondghar sw

Feeder No / Name : 301 / Mendadi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9186 | .9018 | .8999 | .8649 | .839 | .839 | .9072 |
| 2 | .8279 | .8686 | .8596 | .856 | .8168 | .8094 | .7891 |
| 3 | .8057 | .8427 | .8217 | .8353 | .7947 | .7873 | .8507 |
| 4 | .8131 | .8427 | .834 | .845 | .7836 | .7762 | .856 |
| 5 | .7873 | .8168 | .8157 | .8501 | .8205 | .7651 | .8487 |
| 6 | .7725 | .791 | .8021 | .7865 | .7725 | .7577 | .7638 |
| 7 | .7429 | .7023 | .7392 | .7462 | .706 | .7316 | .7207 |
| 8 | .6511 | .7316 | .6804 | .6877 | .6694 | .6914 | .7133 |
| 9 | .6219 | .6986 | .6801 | .6769 | .5524 | .6878 | .6875 |
| 10 | .578 | .695 | .669 | .6694 | .6255 | .5396 | .6877 |
| 11 | .5792 | .6616 | .6283 | .6447 | .6661 | .5048 | .6401 |
| 12 | .6588 | .6767 | .6219 | .6045 | .6335 | .6154 | .6328 |
| 13 | .6516 | .7096 | .6877 | .7059 | .6371 | .6877 | .6731 |
| 14 | .6371 | .6949 | .6255 | .6335 | .619 | .6731 | .6914 |
| 15 | .6769 | .6877 | .6949 | .6661 | .6548 | .684 | .684 |
| 16 | .7167 | .6838 | .717 | .6805 | .6262 | .7747 | .6626 |
| 17 | .6449 | .6365 | .6801 | .6304 | .5408 | .6548 | .6621 |
| 18 | .5741 | .5914 | .6219 | .6131 | .5083 | .7279 | .6209 |
| 19 | .8023 | .7718 | .7572 | .7593 | .7164 | .8724 | .8304 |
| 20 | 1.1901 | 1.2271 | 1.1925 | 1.1376 | 1.1458 | 1.1925 | 1.1888 |
| 21 | 1.1458 | 1.2986 | 1.2127 | 1.1791 | 1.1384 | 1.2145 | 1.2199 |
| 22 | 1.1791 | 1.1632 | 1.1449 | 1.1347 | 1.1125 | 1.1486 | 1.1559 |
| 23 | 1.0754 | 1.1051 | 1.0206 | .9795 | .9832 | 1.0498 | 1.0317 |
| 24 | .9933 | .9784 | .9218 | .9218 | .8649 | .9111 | .9584 |
| Max | 1.1901 | 1.2986 | 1.2127 | 1.1791 | 1.1458 | 1.2145 | 1.2199 |
| Min | .5741 | .5914 | .6219 | .6045 | .5083 | .5048 | .6209 |
| Avg | .7935 | .8241 | .8054 | .7962 | .7595 | .7957 | .8115 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

POLADPUR[134]

BU 4134

Substation No/ Name :- 223020 / 22KV TURBHE SW. STATION

Feeder No / Name : 302 / Pitalwadi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5228 | .5975 | .4854 | .5228 | .6348 | .5975 | .5228 |
| 2 | .5228 | .5601 | .4481 | .5228 | .5975 | .5601 | .5228 |
| 3 | .5228 | .5601 | .4481 | .5228 | .5975 | .5601 | .5228 |
| 4 | .5228 | .5601 | .4481 | .5228 | .5975 | .5228 | .5228 |
| 5 | .5228 | .5601 | .4854 | .5228 | .5228 | .5228 | .5228 |
| 6 | .4854 | .5975 | .5228 | | .5228 | .5228 | .5228 |
| 7 | .4854 | .5601 | .5228 | .5601 | .4854 | .5228 | .4854 |
| 8 | .4481 | .4481 | .5975 | .4854 | .4481 | .4481 | .4854 |
| 9 | .4481 | .4854 | .5601 | .5228 | .4481 | .4854 | .4854 |
| 10 | .4854 | | .5601 | .4854 | | .4854 | .5228 |
| 11 | .4481 | | .5228 | .4481 | | .4854 | .4481 |
| 12 | .4481 | | .4854 | .4481 | | .4481 | .4854 |
| 13 | .5228 | | .5228 | .4854 | | .4854 | .4108 |
| 14 | .4854 | | .5228 | .5228 | | .4481 | .4108 |
| 15 | .4854 | | .5228 | .5228 | | .4481 | |
| 16 | .4854 | | .5228 | .4854 | .5975 | .4108 | .4481 |
| 17 | .4481 | | .5228 | .4481 | .5601 | .4108 | .4481 |
| 18 | .4108 | | .5228 | .3734 | .5601 | .3734 | |
| 19 | 1.6172 | 1.0822 | .5601 | 1.5493 | 1.2514 | 1.3542 | .4268 |
| 20 | 3.0742 | 2.9248 | 2.8761 | 2.9927 | 2.9606 | 2.886 | 2.7793 |
| 21 | 3.0064 | 2.9248 | 2.8624 | 3.03 | 2.8708 | 2.8181 | 2.7336 |
| 22 | 2.6368 | 2.5995 | 2.5895 | 2.6215 | 2.5453 | 2.447 | 2.2961 |
| 23 | 2.0828 | 1.4358 | .6348 | 1.1667 | .9244 | .6348 | .5601 |
| 24 | .5975 | .6348 | .5228 | .5601 | .6722 | .5975 | |
| Max | 3.0742 | 2.9248 | 2.8761 | 3.03 | 2.9606 | 2.886 | 2.7793 |
| Min | .4108 | .4481 | .4481 | .3734 | .4481 | .3734 | .4108 |
| Avg | .9048 | 1.1021 | .8029 | .8836 | .9887 | .8115 | .7887 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

POLADPUR[134]

BU 4134

Substation No/ Name :- 223020 / 22KV TURBHE SW. STATION

Feeder No / Name : 303 / Poladpur Town

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6348 | .6722 | .6722 | .6722 | .6722 | .7468 | 2.3624 |
| 2 | .5975 | .6348 | .6348 | .6348 | .2614 | .7468 | .7095 |
| 3 | .5975 | .6348 | .6348 | .6348 | .6722 | .7468 | .7095 |
| 4 | .5975 | .6348 | .6348 | .6348 | .6722 | .8772 | .7095 |
| 5 | .5975 | .6348 | .7872 | .6348 | .8619 | .7095 | .7095 |
| 6 | .5975 | .6722 | .6348 | 1.153 | .7095 | .6722 | .6722 |
| 7 | .6348 | .6722 | .5975 | .7095 | .7095 | .6722 | .6348 |
| 8 | .5975 | .6348 | .6722 | .6722 | .7468 | .6722 | .6722 |
| 9 | .6348 | .6348 | .7095 | .74 | | .6283 | .6348 |
| 10 | .7941 | .5975 | 1.9814 | .9381 | | .7023 | 1.0905 |
| 11 | .8634 | 2.3693 | 2.3388 | 1.5325 | | .6653 | 1.9814 |
| 12 | .8261 | 2.0812 | 2.1338 | 1.3649 | | .6283 | .7857 |
| 13 | .7705 | 1.0059 | .6722 | .762 | | .6283 | .9381 |
| 14 | .6722 | 1.099 | 1.8747 | 1.0211 | | | .8619 |
| 15 | .6722 | 1.0905 | 2.3014 | .9381 | 2.9523 | .1109 | 1.326 |
| 16 | .6722 | 1.6103 | 2.0135 | .6874 | 2.9218 | 1.8789 | 1.6613 |
| 17 | .5975 | 1.5851 | .7179 | .6722 | 2.4539 | 2.4223 | .5228 |
| 18 | .5975 | .6722 | .6348 | .6348 | 1.829 | .6066 | |
| 19 | 1.2209 | .945 | 1.3207 | .8619 | 1.9593 | 1.9978 | |
| 20 | 2.3014 | 2.3998 | 2.3014 | 2.3693 | 2.4981 | 2.4676 | 2.7404 |
| 21 | 2.3998 | 2.3846 | 2.3846 | 2.4676 | 2.4981 | 2.4913 | 2.5438 |
| 22 | 2.3998 | 2.4463 | 2.3929 | 1.7558 | 2.4981 | 2.476 | 2.5964 |
| 23 | 2.3693 | 2.3472 | 2.3929 | 2.3708 | 2.4676 | 2.4455 | 2.5964 |
| 24 | .7332 | .8382 | 1.0143 | 1.685 | 1.983 | 1.7292 | 1.6613 |
| Max | 2.3998 | 2.4463 | 2.3929 | 2.4676 | 2.9523 | 2.4913 | 2.7404 |
| Min | .5975 | .5975 | .5975 | .6348 | .2614 | .1109 | .5228 |
| Avg | .9741 | 1.2207 | 1.3522 | 1.1062 | 1.6315 | 1.2053 | 1.3237 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

POLADPUR[134]

BU 4134

Substation No/ Name :- 223020 / 22KV TURBHE SW. STATION

Feeder No / Name : 305 / Poladpur Gramin {PLD II}

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3734 | .381 | .381 | .381 | .3429 | .4191 | .3429 |
| 2 | .3429 | .381 | .381 | .381 | .3048 | .4191 | .3429 |
| 3 | .3429 | .381 | .381 | .381 | .3429 | .381 | .3429 |
| 4 | .3429 | .381 | .381 | .381 | .3429 | .381 | .3429 |
| 5 | .3429 | .381 | .381 | .381 | .381 | .381 | .381 |
| 6 | .3429 | .381 | .381 | .381 | .3429 | .3429 | .381 |
| 7 | .3429 | .3429 | .3048 | .3429 | .3429 | .381 | .3429 |
| 8 | .3048 | .3429 | .381 | .3429 | .3048 | .3429 | .3048 |
| 9 | .3048 | .3429 | .3429 | .3429 | .7621 | .3048 | .3048 |
| 10 | .3429 | | .3429 | .2667 | | .2667 | .2667 |
| 11 | .3048 | | .3429 | .3048 | | .3048 | .3048 |
| 12 | .3429 | | .3429 | .2667 | | .3048 | .3048 |
| 13 | .3429 | | .3429 | .2667 | | .3048 | .3048 |
| 14 | .3429 | | .3429 | .2667 | | .3048 | .3048 |
| 15 | .3048 | | .3429 | .3429 | | .3048 | |
| 16 | .3048 | | .3429 | .381 | .381 | .3048 | .3429 |
| 17 | .3429 | | .3429 | .3048 | .3429 | .3048 | .3048 |
| 18 | .3048 | | .381 | .3429 | .3429 | .3429 | |
| 19 | .4191 | .4572 | .381 | .4191 | .4191 | .381 | |
| 20 | .5716 | .6859 | .5716 | .6097 | .6097 | .5716 | .6478 |
| 21 | .5716 | .6478 | .5716 | .5716 | .5716 | .5716 | .5716 |
| 22 | .5716 | .5335 | .5335 | .4954 | .4954 | .4954 | .4954 |
| 23 | .4191 | .4572 | .4191 | .4191 | .4191 | .4191 | .4191 |
| 24 | .381 | .381 | .381 | .381 | .381 | .4191 | |
| Max | .5716 | .6859 | .5716 | .6097 | .7621 | .5716 | .6478 |
| Min | .3048 | .3429 | .3048 | .2667 | .3048 | .2667 | .2667 |
| Avg | .3712 | .4318 | .3874 | .3731 | .4128 | .3731 | .3677 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

SHRIWARDHAN[136]

BU 4136

Substation No/ Name :- 223014 / 22KV SHRIVARDHAN SW.STATION

Feeder No / Name : 301 / Jambhul

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5089 | 1.4335 | 1.5684 | 1.6057 | 1.5684 | 1.7177 | 1.419 |
| 2 | 1.5089 | 1.4335 | 1.4937 | 1.6057 | 1.5684 | 1.643 | 1.419 |
| 3 | 1.3203 | 1.4335 | 1.4937 | 1.5684 | 1.4937 | 1.531 | 1.3443 |
| 4 | 1.3203 | 1.5089 | 1.4563 | 1.5684 | 1.419 | 1.4937 | 1.3443 |
| 5 | 1.1317 | 1.3203 | 1.4563 | 1.5684 | 1.3817 | 1.4937 | 1.307 |
| 6 | 1.1317 | 1.3203 | 1.4563 | 1.4937 | 1.419 | 1.4563 | 1.2696 |
| 7 | 1.0562 | | 1.419 | 1.4937 | 1.4563 | 1.4937 | 1.3443 |
| 8 | 1.0562 | 1.3443 | 1.3817 | 1.419 | 1.531 | 1.4937 | 1.3443 |
| 9 | .9808 | 1.307 | 1.3443 | 1.3443 | 1.5684 | 1.5684 | 1.419 |
| 10 | 1.2826 | 1.1203 | 1.419 | 1.3443 | 1.531 | 1.4937 | 1.3443 |
| 11 | 1.2071 | 1.1203 | 1.3443 | .1867 | 1.4937 | 1.4563 | 1.3443 |
| 12 | 1.2449 | 1.1203 | 1.3443 | 1.6804 | 1.4937 | 1.419 | 1.3443 |
| 13 | 1.2826 | 1.1949 | 1.4632 | 1.307 | 1.4937 | 1.419 | 1.419 |
| 14 | 1.2449 | 1.1949 | 1.307 | 1.307 | 1.419 | 1.4937 | 1.4937 |
| 15 | 1.2955 | 1.307 | 1.3817 | 1.3817 | 1.419 | 1.643 | 1.5684 |
| 16 | 1.1317 | 1.307 | 1.4937 | 1.419 | 1.419 | 1.531 | 1.419 |
| 17 | 1.0185 | 1.2696 | | 1.4937 | 1.419 | 1.4937 | 1.3443 |
| 18 | 1.1317 | 1.419 | 1.3443 | 1.4937 | 1.4937 | 1.8671 | 1.4937 |
| 19 | 2.0748 | 1.6057 | 1.5684 | 1.5684 | 1.643 | 1.4937 | 1.7177 |
| 20 | 2.3243 | 2.1658 | 2.4646 | 2.1658 | 2.1658 | 1.9044 | 2.3152 |
| 21 | 2.037 | 2.1285 | 2.4646 | 2.2032 | 2.1285 | 2.0538 | 2.3152 |
| 22 | 1.9616 | 2.0165 | 2.0538 | 2.0165 | 2.0911 | 1.9418 | 2.1658 |
| 23 | 1.7353 | 1.8671 | 1.9044 | 1.9044 | 1.9418 | 1.7924 | 1.9791 |
| 24 | 1.5089 | 1.5844 | 1.6804 | 1.6804 | 1.6804 | 1.9418 | 1.4937 |
| Max | 2.3243 | 2.1658 | 2.4646 | 2.2032 | 2.1658 | 2.0538 | 2.3152 |
| Min | .9808 | 1.1203 | 1.307 | .1867 | 1.3817 | 1.419 | 1.2696 |
| Avg | 1.3957 | 1.4575 | 1.5784 | 1.5341 | 1.5933 | 1.6182 | 1.5404 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

SHRIWARDHAN[136]

BU 4136

Substation No/ Name :- 223014 / 22KV SHRIVARDHAN SW.STATION

Feeder No / Name : 303 / Borli feeder

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.7054 | 2.5149 | 2.7161 | 2.5652 | 2.5652 | 2.6406 | 2.7161 |
| 2 | 2.6673 | 2.5149 | 2.7161 | 2.4143 | 2.5274 | 2.5652 | 2.6406 |
| 3 | 2.6292 | 2.2862 | 2.6406 | 2.4143 | 2.4897 | 2.4897 | 2.5652 |
| 4 | 2.4768 | 2.3624 | 2.4897 | 2.4143 | 2.4143 | 2.452 | 2.4897 |
| 5 | 2.4768 | 2.2862 | 2.4143 | | 2.3388 | 2.452 | 2.3388 |
| 6 | 2.4768 | 2.2862 | 2.3011 | 2.3388 | 2.3011 | 2.4143 | 2.3388 |
| 7 | 2.4768 | 2.21 | 2.3388 | 2.2634 | 2.2634 | 2.3765 | 2.4143 |
| 8 | 2.4387 | 2.4387 | 2.4143 | 2.2634 | 2.3011 | 2.3765 | 2.4143 |
| 9 | 2.3243 | 2.3243 | 2.452 | 2.3388 | 2.3011 | 2.3011 | 2.452 |
| 10 | 2.2481 | 2.3765 | 2.3765 | 2.4897 | 2.4143 | 2.2634 | 2.4143 |
| 11 | 2.1719 | 2.3011 | 2.3765 | 2.2634 | 2.4897 | 2.1879 | 2.3011 |
| 12 | 2.21 | 2.2257 | 2.1879 | 2.2634 | 2.5652 | 2.2634 | 2.3011 |
| 13 | 2.1719 | | 2.452 | 2.3765 | 2.3388 | 2.4143 | 2.452 |
| 14 | 2.21 | 2.6029 | 2.3388 | 2.3388 | 2.3011 | 2.3011 | 2.452 |
| 15 | 2.3243 | 2.4897 | 2.452 | 2.4897 | 2.3388 | 2.452 | 2.4143 |
| 16 | 2.2862 | 2.3388 | 2.4143 | 2.4897 | 2.452 | 2.452 | 2.3388 |
| 17 | 2.2481 | 2.1879 | 2.2634 | 2.4897 | 2.452 | 2.3011 | 2.3011 |
| 18 | 2.0195 | 2.1879 | 2.1125 | 2.4143 | 2.1879 | 2.5652 | 2.2257 |
| 19 | 2.0957 | 2.6783 | 2.452 | 2.4143 | 2.6029 | 2.7915 | 2.4897 |
| 20 | 3.0483 | 3.0556 | 3.0556 | 3.0556 | 3.0556 | 3.0556 | 2.8669 |
| 21 | 3.1245 | 3.131 | 3.0933 | 3.0933 | 3.0178 | 3.131 | 3.1687 |
| 22 | 3.0483 | 3.0556 | 2.9801 | 3.0178 | 2.9801 | 3.131 | 3.131 |
| 23 | 2.9721 | 2.9801 | 2.8669 | 2.8669 | 2.9424 | 3.0178 | 2.9424 |
| 24 | 2.7054 | 2.7054 | 2.7915 | 2.6029 | 2.7161 | 2.9424 | 2.7915 |
| Max | 3.1245 | 3.131 | 3.0933 | 3.0933 | 3.0556 | 3.131 | 3.1687 |
| Min | 2.0195 | 2.1879 | 2.1125 | 2.2634 | 2.1879 | 2.1879 | 2.2257 |
| Avg | 2.4815 | 2.5018 | 2.5290 | 2.5078 | 2.5149 | 2.5557 | 2.5400 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

SHRIWARDHAN[136]

BU 4136

Substation No/ Name :- 223014 / 22KV SHRIVARDHAN SW.STATION

Feeder No / Name : 304 / Shrivardhan T

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 28-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 5 | .3048 |
| Max | .3048 |
| Min | .3048 |
| Avg | .3048 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

GOREGAON DIVISION[541]

SHRIWARDHAN[136]

BU 4136

Substation No/ Name :- 223023 / 22/22 kV Gondghar sw

Feeder No / Name : 303 / Dighi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 9 | | | | *** | | | |
| 10 | *** | *** | *** | | *** | *** | |
| 11 | *** | | *** | | *** | *** | |
| 12 | *** | | | | | *** | *** |
| 13 | | | | | | *** | *** |
| 14 | *** | *** | | | | *** | |
| 15 | | *** | | | | *** | |
| 16 | | *** | | | *** | | |
| 17 | | | *** | | *** | *** | |
| 18 | *** | *** | *** | *** | *** | *** | *** |
| 19 | | | *** | *** | *** | | |
| Max | 304.832 | 304.832 | 304.832 | 304.832 | 304.832 | 304.832 | 304.832 |
| Min | 304.832 | 304.832 | 304.832 | 152.416 | 304.832 | 304.832 | 304.832 |
| Avg | 304.832 | 304.832 | 304.832 | 254.0267 | 304.832 | 304.832 | 304.832 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 303 / KARJAT URBAN

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6859 | .6859 | .6859 | .724 | .6859 | .6478 | .5335 |
| 2 | .6478 | .6859 | .6478 | .6859 | .6859 | .6478 | .6097 |
| 3 | .6478 | .6478 | .6097 | .6478 | .6478 | .6478 | .6097 |
| 4 | .6478 | .5716 | .5716 | .6097 | .6859 | .5716 | .5716 |
| 5 | .6859 | .5716 | .5716 | .5716 | .6859 | .5716 | .6859 |
| 6 | .6859 | .6097 | .6097 | .5335 | .6097 | .6097 | .6859 |
| 7 | .5716 | .6478 | .5716 | .5716 | .6478 | .5716 | .5716 |
| 8 | .5335 | .6097 | .4954 | .5716 | .4954 | .5716 | .5335 |
| 9 | .4954 | .6859 | .4954 | .4954 | .4954 | .4572 | .4954 |
| 10 | .4954 | .4954 | .4572 | .4572 | .4954 | .4954 | .4954 |
| 11 | .4954 | .4954 | .4572 | .4572 | .5335 | .4954 | .4572 |
| 12 | .4954 | .4954 | .4191 | .381 | .5716 | .4572 | .4191 |
| 13 | .4954 | .4954 | .4572 | .381 | .4954 | .4191 | .4572 |
| 14 | .4954 | .4954 | .4954 | .381 | .5335 | .4572 | .4572 |
| 15 | .4954 | .4954 | .5716 | .4191 | .5335 | .5335 | .4954 |
| 16 | .4954 | .4954 | .5335 | .4191 | .4954 | .5335 | .5335 |
| 17 | .4954 | .5716 | .4954 | .4572 | .4954 | .4572 | .4954 |
| 18 | .4954 | .4954 | .4572 | .4572 | .4954 | .4191 | .5335 |
| 19 | .5716 | .4954 | .4954 | .4954 | .5335 | .5335 | .5716 |
| 20 | .6097 | .6478 | .6859 | .6859 | .6478 | .6097 | .6478 |
| 21 | .6859 | .724 | .6859 | .8383 | .6478 | .6859 | .6478 |
| 22 | .724 | .724 | .6859 | .8002 | .6478 | .6097 | .6478 |
| 23 | .724 | .7621 | .724 | .7621 | .6478 | .5335 | .724 |
| 24 | .6859 | .0381 | .6859 | .6859 | .724 | .6859 | .4954 |
| Max | .724 | .7621 | .724 | .8383 | .724 | .6859 | .724 |
| Min | .4954 | .0381 | .4191 | .381 | .4954 | .4191 | .4191 |
| Avg | .5859 | .5684 | .5652 | .5620 | .5891 | .5509 | .5573 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 304 / BHOIRWADI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1431 | 1.1431 | 1.2193 | 1.2193 | 1.1812 | 1.4098 | 1.1431 |
| 2 | 1.105 | 1.1431 | 1.1812 | 1.2574 | 1.1431 | 1.105 | 1.1812 |
| 3 | 1.105 | | 1.2193 | 1.0669 | 1.1431 | .9907 | 1.1431 |
| 4 | 1.1431 | | 1.2193 | 1.1431 | 1.2193 | .9145 | 1.2193 |
| 5 | 1.2574 | 1.2955 | 1.2574 | 1.105 | 1.2955 | .9907 | 1.3717 |
| 6 | 1.4098 | 1.3717 | 1.3717 | 1.2193 | 1.448 | 1.4861 | 1.6004 |
| 7 | 1.3336 | 1.2955 | 1.4861 | 1.2955 | 1.6004 | 1.4098 | 1.5242 |
| 8 | 1.2574 | 1.3717 | 1.2955 | 1.3336 | 1.3717 | 1.2955 | 1.6004 |
| 9 | 1.1431 | | .8764 | 1.0288 | 1.2574 | 1.2574 | 1.2574 |
| 10 | 1.2193 | .9907 | .9526 | .9907 | 1.1812 | 1.2574 | 1.1812 |
| 11 | 1.2193 | 1.0288 | 1.0669 | .8383 | 1.1812 | 1.2193 | 1.1431 |
| 12 | 1.1812 | .9526 | 1.1431 | .8383 | 1.0669 | 1.2193 | 1.0669 |
| 13 | 1.2193 | 1.2193 | 1.1431 | .8764 | 1.0669 | 1.1431 | 1.1812 |
| 14 | 1.2193 | 1.1812 | 1.1812 | .9907 | 1.1812 | 1.0669 | .9526 |
| 15 | 1.2193 | 1.2193 | 1.3336 | 1.0669 | .9907 | 1.0288 | 1.1812 |
| 16 | 1.1431 | 1.2955 | 1.2193 | 1.1431 | 1.0288 | 1.0669 | 1.1431 |
| 17 | 1.0669 | 1.3336 | 1.105 | 1.1431 | 1.0669 | .9907 | 1.0288 |
| 18 | .9907 | 1.1812 | .9907 | 1.2193 | 1.1431 | .9907 | .9526 |
| 19 | 1.0669 | 1.2955 | 1.0669 | 1.1812 | 1.1812 | 1.1431 | 1.1431 |
| 20 | 1.2955 | 1.6004 | 1.4098 | 1.5242 | 1.5242 | 1.2955 | 1.3717 |
| 21 | 1.3717 | 1.448 | 1.5242 | 1.6766 | 1.5242 | 1.5242 | 1.5242 |
| 22 | 1.3717 | 2.7054 | 1.4861 | 1.5242 | 1.448 | 1.3717 | 1.4861 |
| 23 | 1.2955 | 1.4861 | 1.4861 | 1.448 | 1.448 | 1.0669 | 1.4098 |
| 24 | 1.2193 | 1.2193 | 1.2574 | 1.2955 | 1.3336 | 1.3717 | .9526 |
| Max | 1.4098 | 2.7054 | 1.5242 | 1.6766 | 1.6004 | 1.5242 | 1.6004 |
| Min | .9907 | .9526 | .8764 | .8383 | .9907 | .9145 | .9526 |
| Avg | 1.2082 | 1.3227 | 1.2288 | 1.1844 | 1.2511 | 1.1923 | 1.2400 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 305 / DIKSAL UMROLI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5242 | 1.7147 | 1.4861 | 1.6766 | 1.8671 | 1.829 | 1.6766 |
| 2 | 1.448 | 1.6004 | 1.6004 | 1.7528 | 1.7528 | 1.7147 | 1.9433 |
| 3 | 1.448 | 1.5242 | 1.5242 | 1.829 | 1.6004 | 1.6004 | 1.9814 |
| 4 | 1.4861 | 1.5242 | 1.5623 | 1.8671 | 1.6004 | 1.1431 | 2.1338 |
| 5 | 1.5242 | 1.6004 | 1.6385 | 1.9052 | 1.6766 | 1.7528 | 2.21 |
| 6 | 1.5623 | 1.6766 | 1.829 | 1.7528 | 1.7528 | 1.8671 | 2.2862 |
| 7 | 1.448 | 1.7528 | 1.7147 | 1.829 | 1.829 | 1.8671 | 1.5623 |
| 8 | 1.5242 | 1.7528 | 1.4861 | 1.7147 | 1.7147 | 1.8671 | 1.6004 |
| 9 | 1.5623 | 1.829 | 1.5242 | 1.9052 | 1.7909 | 2.0576 | 1.6004 |
| 10 | 1.7147 | 1.8671 | 1.6004 | 1.7528 | 2.0195 | 2.1719 | 1.9814 |
| 11 | 1.9052 | 1.9814 | 1.7528 | 1.6004 | 2.0957 | 1.9052 | 1.8671 |
| 12 | 1.9814 | 2.1719 | 1.9814 | 1.6766 | 1.9052 | 1.9433 | 1.6766 |
| 13 | 2.0195 | 1.6004 | 1.5623 | 1.7528 | 1.5242 | 2.1338 | 1.3336 |
| 14 | 2.0576 | .8764 | 1.6004 | 1.829 | 1.5242 | 2.2862 | 1.4861 |
| 15 | 2.0576 | 1.7147 | 2.21 | 2.1338 | | 2.0576 | 1.6004 |
| 16 | 1.9052 | 2.0576 | 2.0576 | 2.2862 | | 2.1338 | 1.6004 |
| 17 | 1.7528 | 1.9052 | 1.7528 | 1.9814 | 1.829 | 1.9814 | 1.4861 |
| 18 | 1.4098 | 1.6766 | 1.5623 | 1.6766 | 1.6004 | 1.5623 | 1.3717 |
| 19 | 1.4861 | 1.5623 | 1.5242 | 1.4861 | 1.5623 | 1.7528 | 1.5623 |
| 20 | 1.6004 | 1.8671 | 1.9052 | 1.9814 | 1.829 | 1.9052 | 1.6766 |
| 21 | 1.7147 | 1.8671 | 1.9433 | 2.1338 | 1.7528 | 1.7528 | 1.6766 |
| 22 | 1.7528 | 1.829 | 1.9052 | 2.0576 | 1.7147 | 1.6766 | 1.6385 |
| 23 | 1.829 | 1.7528 | 1.7528 | 1.9052 | 1.6766 | 1.2955 | 1.5623 |
| 24 | 1.5623 | 1.7528 | 1.7528 | 1.7147 | 1.829 | 1.9052 | 1.1812 |
| Max | 2.0576 | 2.1719 | 2.21 | 2.2862 | 2.0957 | 2.2862 | 2.2862 |
| Min | 1.4098 | .8764 | 1.4861 | 1.4861 | 1.5242 | 1.1431 | 1.1812 |
| Avg | 1.6782 | 1.7274 | 1.7179 | 1.8417 | 1.7476 | 1.8401 | 1.6956 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 307 / PALASDARI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.8104 | 4.1914 | 3.7723 | 4.8011 | 4.039 | 3.8104 | 4.3439 |
| 2 | 3.7723 | | 3.5056 | 4.6487 | 4.2676 | 3.7342 | 4.1533 |
| 3 | 3.6961 | 3.658 | 3.4675 | 4.2676 | 4.1914 | 3.5437 | 3.8866 |
| 4 | 3.2388 | 3.6199 | 3.315 | 3.9247 | 3.8866 | 3.4675 | 3.658 |
| 5 | 3.2769 | 3.2007 | 3.1245 | 3.7342 | 3.4294 | 3.3532 | 3.4294 |
| 6 | 3.1245 | 3.1245 | 3.0102 | 3.8104 | 3.1245 | 3.1626 | 3.2769 |
| 7 | 2.9721 | 3.1626 | 2.8578 | 3.5056 | 3.3532 | 2.934 | 2.7816 |
| 8 | 2.8959 | 3.1245 | 2.7435 | 3.3913 | 2.8197 | 2.8959 | 3.0483 |
| 9 | 2.8578 | 3.0864 | 2.7054 | 3.4675 | 2.7816 | | 3.1626 |
| 10 | 3.0102 | 3.4294 | 2.8197 | 3.4294 | 2.934 | 3.8485 | 3.1626 |
| 11 | 3.1245 | 3.5056 | 3.0483 | 3.0483 | 3.0102 | 3.658 | 3.2769 |
| 12 | 3.2388 | 3.5056 | 3.2388 | 2.9721 | 3.0483 | 3.4675 | 3.2769 |
| 13 | 3.4294 | 3.5437 | 3.1245 | 3.2769 | 2.934 | 3.3532 | 3.2388 |
| 14 | 3.5818 | 3.5437 | 3.2388 | 3.1245 | 2.5149 | 3.4294 | 3.4675 |
| 15 | 3.658 | 3.5818 | 3.4294 | 3.1245 | 3.3532 | 3.5818 | 3.7342 |
| 16 | 3.5056 | 3.6199 | 3.2769 | 2.8959 | 3.2769 | 3.2769 | 3.4675 |
| 17 | 3.4294 | 3.1626 | 3.2388 | 2.8197 | 3.1245 | 3.2007 | 3.2388 |
| 18 | 3.2007 | 2.8959 | 3.0102 | 3.0483 | 2.6673 | 3.4294 | 3.0483 |
| 19 | 3.315 | 2.8578 | 2.9721 | 3.2388 | 2.7054 | 3.5818 | 3.4675 |
| 20 | 3.4294 | 3.2769 | 3.9247 | 3.8866 | 3.3532 | 3.658 | 3.8485 |
| 21 | 3.6199 | 3.2388 | 4.1914 | 4.1914 | 3.2769 | 3.8866 | 3.9628 |
| 22 | 4.0009 | 3.5437 | 4.4582 | 4.3439 | 3.6199 | 4.2676 | 4.1152 |
| 23 | 4.4582 | 3.9628 | 4.8773 | 4.2676 | 4.0009 | 4.4201 | 4.6106 |
| 24 | 4.1152 | 4.3439 | 4.0009 | 4.8773 | 4.4201 | 4.0771 | 4.6868 |
| Max | 4.4582 | 4.3439 | 4.8773 | 4.8773 | 4.4201 | 4.4201 | 4.6868 |
| Min | 2.8578 | 2.8578 | 2.7054 | 2.8197 | 2.5149 | 2.8959 | 2.7816 |
| Avg | 3.4484 | 3.4426 | 3.3897 | 3.6707 | 3.3389 | 3.5669 | 3.5976 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 310 / KHANDAPE DAHIVALI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.5149 | 2.2862 | | 2.8197 | 2.8578 | 2.8959 | 2.2862 |
| 2 | 2.4006 | 2.2862 | 2.4006 | 2.7435 | 2.8197 | 2.7435 | 2.7054 |
| 3 | 2.4768 | 2.3243 | 2.2862 | 2.553 | 2.6673 | 2.7816 | 2.5911 |
| 4 | 2.6292 | 2.5149 | 2.3624 | 2.9721 | 2.5149 | 1.8671 | 2.5149 |
| 5 | 2.7054 | 2.6673 | 2.6673 | 3.0483 | 2.6673 | 2.21 | 2.6673 |
| 6 | 2.8578 | 2.8197 | 3.2388 | 3.2007 | 2.7435 | 2.6292 | 2.8959 |
| 7 | 3.0102 | 2.8578 | 3.1245 | 3.1245 | 2.5911 | 2.8959 | 2.8578 |
| 8 | 2.934 | 2.7435 | 2.3624 | 3.0102 | 2.6673 | 2.7816 | 2.6673 |
| 9 | 3.0102 | 2.553 | 2.553 | 2.8959 | 2.8197 | 3.315 | 2.5911 |
| 10 | 3.2007 | 2.6292 | 3.7342 | 2.7435 | 2.8197 | 3.4294 | 2.9721 |
| 11 | 2.8578 | 2.7435 | 3.658 | 2.6673 | 3.2007 | 3.2769 | 1.0288 |
| 12 | 2.5911 | 2.8959 | 3.5056 | 2.8959 | 3.1626 | 3.3532 | 3.0102 |
| 13 | 2.6673 | 2.7435 | 2.8959 | 3.0483 | 2.5911 | 3.2007 | 2.934 |
| 14 | 2.7435 | 2.6292 | 2.8197 | 2.8197 | 2.7435 | 3.1245 | 2.8959 |
| 15 | 2.8197 | 2.8959 | 3.5056 | 2.6673 | 2.3624 | 3.2388 | 2.8959 |
| 16 | 2.7435 | 3.1245 | 3.2007 | 2.5149 | 2.4387 | 3.1245 | 3.0864 |
| 17 | 2.6673 | 3.2007 | 2.8959 | 2.3624 | 2.21 | 3.2007 | 3.0102 |
| 18 | 2.5911 | 2.6673 | 3.0864 | 2.7435 | 2.0576 | 3.2769 | 2.5911 |
| 19 | 2.7816 | 2.8959 | 2.6673 | 2.934 | 2.6292 | 3.2007 | 2.8959 |
| 20 | 3.0102 | 3.1245 | 3.315 | 3.1245 | 3.2769 | 3.0483 | 3.2769 |
| 21 | 3.1245 | 3.0483 | 3.2769 | 3.5818 | 3.2769 | 2.7435 | 3.1245 |
| 22 | 2.8578 | 2.934 | 3.1245 | 3.4294 | 3.2007 | 2.6673 | 3.0483 |
| 23 | 2.553 | 2.8959 | 2.934 | 3.4294 | 3.0483 | 2.5149 | 2.8197 |
| 24 | 2.4387 | 2.3624 | 1.829 | 2.8959 | 3.2388 | 2.9721 | 1.9814 |
| Max | 3.2007 | 3.2007 | 3.7342 | 3.5818 | 3.2769 | 3.4294 | 3.2769 |
| Min | 2.4006 | 2.2862 | 1.829 | 2.3624 | 2.0576 | 1.8671 | 1.0288 |
| Avg | 2.7578 | 2.7435 | 2.9323 | 2.9261 | 2.7752 | 2.9372 | 2.7228 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223005 / Neral switching station

Feeder No / Name : 308 / MATHERAN

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2193 | 1.5242 | 1.6004 | 1.6766 | 1.2955 | 1.6766 | 1.9052 |
| 2 | 1.2193 | 1.448 | 1.5242 | 1.6004 | 1.2955 | 1.6004 | 1.7528 |
| 3 | 1.2193 | 1.3717 | 1.5242 | 1.6004 | 1.3717 | 1.6004 | 1.5242 |
| 4 | 1.1431 | 1.2955 | 1.5242 | 1.5242 | 1.3717 | 1.2955 | 1.5242 |
| 5 | 1.2193 | 1.2955 | 1.6004 | 1.5242 | 1.2955 | 1.2955 | 1.5242 |
| 6 | | 1.3717 | 1.6004 | 1.448 | 1.3717 | 1.448 | 1.5242 |
| 7 | 1.1431 | 1.1431 | 1.6004 | 1.2193 | 1.5242 | 1.5242 | 1.6004 |
| 8 | 1.2955 | 1.1431 | 1.3717 | 1.448 | 1.448 | 1.7528 | 1.829 |
| 9 | 1.6004 | 1.5242 | 1.5242 | 1.6004 | 1.6004 | 1.5242 | 1.7528 |
| 10 | 1.1431 | 1.5242 | 1.6766 | 1.6004 | 1.2955 | 1.2955 | 1.5242 |
| 11 | 1.1431 | 1.6004 | 1.5242 | 1.5242 | 1.448 | 1.6004 | 1.6004 |
| 12 | 1.1431 | 1.3717 | 1.6766 | 1.3717 | 1.6766 | 1.829 | 1.829 |
| 13 | 1.2193 | 1.448 | 1.6004 | 1.448 | 1.5242 | 1.448 | 1.7528 |
| 14 | 1.2193 | 1.6004 | 1.6766 | 1.6766 | 1.448 | 1.5242 | 1.448 |
| 15 | 1.2955 | 1.5242 | 1.9814 | 1.7528 | 1.5242 | 1.5242 | 1.6004 |
| 16 | 1.3717 | 1.448 | 1.9052 | 1.7528 | 1.5242 | | 1.2193 |
| 17 | 1.6766 | 1.448 | 1.3717 | 1.5242 | 1.5242 | 1.5242 | 1.2955 |
| 18 | 1.6004 | 1.5242 | 1.3717 | 1.2193 | 1.2955 | 1.6004 | 1.6004 |
| 19 | 1.3717 | 1.7528 | 1.6004 | 1.2955 | .8383 | 1.7528 | 1.6766 |
| 20 | 1.6004 | 1.9814 | 1.829 | 1.6766 | 1.9052 | 2.1338 | 1.9052 |
| 21 | 1.6766 | 1.7528 | 1.829 | 1.7528 | 1.9052 | 1.7528 | 1.5242 |
| 22 | 1.7528 | 1.6004 | 1.5242 | 1.6766 | 1.6004 | 2.0576 | 1.6766 |
| 23 | 1.6766 | 1.7528 | 1.6004 | 1.7528 | 1.6004 | 2.0576 | 1.829 |
| 24 | 1.5242 | 1.5242 | 1.7528 | 1.6766 | 1.2955 | 1.6004 | 1.9814 |
| Max | 1.7528 | 1.9814 | 1.9814 | 1.7528 | 1.9052 | 2.1338 | 1.9814 |
| Min | 1.1431 | 1.1431 | 1.3717 | 1.2193 | .8383 | 1.2955 | 1.2193 |
| Avg | 1.3684 | 1.4988 | 1.6163 | 1.5559 | 1.4575 | 1.6269 | 1.6417 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223005 / Neral switching station

Feeder No / Name : 309 / NERAL -E-

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 11.0502 | 10.9435 | 11.0654 | 11.5074 | 11.1569 | 10.8825 | 11.4007 |
| 2 | 10.6234 | 10.5472 | 10.7759 | 10.9892 | 10.8978 | 10.852 | 10.9587 |
| 3 | 10.2272 | 10.288 | 10.2423 | 10.6844 | 10.5472 | 10.5472 | 10.5777 |
| 4 | 9.8003 | 10.0137 | 9.9832 | 10.471 | 10.3338 | 10.3034 | 10.2423 |
| 5 | 9.6631 | 9.7546 | 9.5717 | 10.4558 | 10.0442 | 10.1662 | 10.1814 |
| 6 | 6.6606 | 9.9985 | 9.9527 | 10.5015 | 10.2576 | 10.4101 | 8.3524 |
| 7 | 9.6631 | 9.6784 | 9.7089 | 10.3034 | 10.0137 | 9.9984 | 10.1052 |
| 8 | 9.2974 | 9.465 | 6.4015 | 9.6327 | 9.3583 | 9.5565 | 9.9985 |
| 9 | 8.7792 | 8.9011 | 9.0078 | 9.2974 | 8.8249 | 9.2821 | 9.4498 |
| 10 | 8.3372 | 8.5353 | 9.1754 | 9.2059 | 9.0687 | 8.9468 | 9.4345 |
| 11 | 8.3524 | 8.4439 | 9.1145 | 9.0535 | 9.2059 | 8.9621 | 9.1602 |
| 12 | 8.5353 | 8.7029 | 9.2364 | 9.0535 | 9.1907 | 8.4743 | 8.8249 |
| 13 | 8.3829 | 8.8554 | 9.3736 | 9.084 | 9.1449 | 8.642 | 8.7182 |
| 14 | 8.5505 | 9.0992 | 9.6479 | 9.404 | 9.1907 | 9.1145 | 9.0992 |
| 15 | 9.3888 | 9.5107 | 10.1814 | 10.0137 | 9.9222 | 9.8156 | 9.7393 |
| 16 | 9.1602 | 9.4345 | 10.1662 | 9.7698 | 9.5869 | 4.8773 | 6.5996 |
| 17 | 8.5048 | 6.5082 | 9.3126 | 9.1602 | 9.0992 | 10.6844 | 10.4177 |
| 18 | 8.4743 | 9.4498 | 8.5048 | 8.7487 | 8.6268 | 9.8613 | 9.0992 |
| 19 | 9.0687 | 9.3583 | 8.8554 | 8.9468 | 8.5963 | 9.4803 | 9.0687 |
| 20 | 10.4253 | 10.7758 | 10.7454 | 10.6082 | 10.5015 | 11.1112 | 10.6082 |
| 21 | 10.5777 | 10.8216 | 10.8825 | 10.8216 | 10.5015 | 11.1111 | 10.6234 |
| 22 | 11.0349 | 11.1721 | 11.5226 | 11.3398 | 11.0349 | 11.5531 | 11.1721 |
| 23 | 11.5684 | 11.8275 | 11.7817 | 11.7665 | 11.4007 | 11.8884 | 11.8122 |
| 24 | 11.3855 | 11.5836 | 11.416 | 11.8275 | 11.4769 | 11.8427 | 11.7208 |
| Max | 11.5684 | 11.8275 | 11.7817 | 11.8275 | 11.4769 | 11.8884 | 11.8122 |
| Min | 6.6606 | 6.5082 | 6.4015 | 8.7487 | 8.5963 | 4.8773 | 6.5996 |
| Avg | 9.4796 | 9.7362 | 9.8594 | 10.1103 | 9.9159 | 9.9318 | 9.8902 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223005 / Neral switching station

Feeder No / Name : 310 / SHELU

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.7528 | 1.7528 | 1.6004 | 1.9052 | 1.7528 | 1.7528 | 1.7528 |
| 2 | 1.6766 | 1.6766 | 1.5242 | 1.829 | 1.6766 | 1.6766 | 1.6766 |
| 3 | 1.6766 | 1.5242 | 1.5242 | 1.7528 | 1.6004 | 1.6004 | 1.6004 |
| 4 | 1.5242 | 1.5242 | 1.5242 | 1.829 | 1.448 | 1.6004 | 1.6004 |
| 5 | 1.6004 | 1.448 | 1.6004 | 1.7528 | 1.6766 | 1.7528 | 1.9052 |
| 6 | | 1.829 | 1.6766 | 1.9052 | 1.9052 | 1.9052 | 1.9814 |
| 7 | 1.829 | 1.7528 | 1.7528 | 1.7528 | 1.829 | 1.829 | 1.9052 |
| 8 | 1.6766 | 1.6004 | 1.6766 | 1.6766 | 1.6766 | 1.7528 | 1.6004 |
| 9 | 1.6004 | 1.5242 | 1.6004 | 1.6004 | 1.6766 | 1.6004 | 1.6004 |
| 10 | 1.448 | 1.5242 | 1.5242 | 1.6004 | 1.6766 | 1.5242 | 1.6766 |
| 11 | 1.5242 | 1.5242 | 1.5242 | 1.6766 | 1.6766 | 1.5242 | 1.6004 |
| 12 | 1.5242 | 1.5242 | 1.5242 | 1.6766 | 1.6766 | 1.5242 | 1.5242 |
| 13 | 1.448 | 1.5242 | 1.5242 | 1.6004 | 1.6004 | 1.5242 | 1.448 |
| 14 | 1.5242 | 1.5242 | 1.6004 | 1.6004 | 1.6004 | 1.448 | 1.6004 |
| 15 | 1.6004 | 1.5242 | 1.6766 | 1.7528 | 1.6004 | 1.3717 | 1.6766 |
| 16 | 1.6004 | 1.5242 | 1.6004 | 1.6004 | 1.5242 | 1.2955 | 1.6004 |
| 17 | 1.448 | 1.448 | 1.5242 | 1.5242 | 1.448 | 1.448 | 1.448 |
| 18 | 1.2955 | 1.448 | 1.2955 | 1.2193 | 1.2955 | 1.448 | 1.3717 |
| 19 | 1.6766 | 1.448 | 1.3717 | 1.448 | 1.448 | 1.448 | 1.448 |
| 20 | 1.829 | 1.6004 | 1.9052 | 1.9052 | 1.9052 | 1.9052 | 1.9052 |
| 21 | 1.829 | 1.9052 | 1.9052 | 1.9052 | 1.9052 | 1.9814 | 1.9052 |
| 22 | 1.9052 | 1.9814 | 1.9052 | 1.9814 | 1.9052 | 1.9814 | 1.9052 |
| 23 | 1.829 | 1.829 | 1.829 | 1.9052 | 1.9052 | 1.9814 | 1.9052 |
| 24 | 1.829 | 1.7528 | 1.7528 | 1.7528 | 1.829 | 1.829 | 1.9052 |
| Max | 1.9052 | 1.9814 | 1.9052 | 1.9814 | 1.9052 | 1.9814 | 1.9814 |
| Min | 1.2955 | 1.448 | 1.2955 | 1.2193 | 1.2955 | 1.2955 | 1.3717 |
| Avg | 1.6368 | 1.6131 | 1.6226 | 1.7147 | 1.6766 | 1.6544 | 1.6893 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashihele

Feeder No / Name : 301 / Ambivali

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5716 | .4954 | .6859 | .6097 | .6097 | .6859 | .3048 |
| 2 | .5335 | .4191 | .6859 | .6097 | .6097 | .6478 | .3048 |
| 3 | .4954 | .381 | .6478 | .5716 | .5716 | .6097 | .2667 |
| 4 | .5335 | .381 | .5716 | .5716 | .5335 | .5716 | .2667 |
| 5 | .5716 | .4191 | .5716 | .5716 | .5716 | .6097 | .3048 |
| 6 | .6097 | .4191 | .6097 | .5716 | .6097 | .6478 | .3048 |
| 7 | .4954 | .4572 | .5335 | .6097 | .5716 | .5716 | .3048 |
| 8 | .4572 | .4572 | .4191 | .4572 | .5335 | .4954 | |
| 9 | .381 | .381 | .4954 | .4572 | .4191 | .4191 | .5335 |
| 10 | .3429 | .381 | .4572 | .381 | .381 | | .5716 |
| 11 | .3048 | .3429 | .4954 | .3429 | .381 | .6097 | .5335 |
| 12 | .3429 | .3429 | .381 | .3048 | .4191 | .5335 | .5716 |
| 13 | .3429 | .3429 | .3429 | .3429 | .381 | .4572 | .4954 |
| 14 | .3048 | .5335 | .4954 | .3429 | .3429 | .4191 | .381 |
| 15 | .3048 | .381 | .4954 | .381 | .3429 | .5716 | .3429 |
| 16 | .3429 | | .5335 | .381 | .3429 | .5716 | .3429 |
| 17 | .381 | .5716 | .4954 | .4572 | .4954 | .5716 | .3048 |
| 18 | .4191 | .5335 | .381 | | .3048 | .5716 | .381 |
| 19 | .4954 | .6478 | .4572 | .4572 | .4191 | .6097 | .4572 |
| 20 | .8002 | .8764 | .724 | .724 | .8764 | .8002 | .6478 |
| 21 | .724 | .8764 | .7621 | .6859 | .8764 | .8002 | .6859 |
| 22 | .6859 | .8002 | .6859 | .6859 | .724 | .724 | .6478 |
| 23 | .5335 | .724 | .6097 | .6478 | .724 | .6478 | .6097 |
| 24 | .3429 | .5335 | .724 | .6097 | .6097 | .6859 | .5716 |
| Max | .8002 | .8764 | .7621 | .724 | .8764 | .8002 | .6859 |
| Min | .3048 | .3429 | .3429 | .3048 | .3048 | .4191 | .2667 |
| Avg | .4715 | .5086 | .5525 | .5119 | .5271 | .6014 | .4407 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashihele

Feeder No / Name : 302 / Khandas

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .8764 | .8002 | .8764 | .9145 | .9526 | .8383 |
| 2 | .3429 | .8383 | .724 | .8764 | .8764 | .9526 | .8002 |
| 3 | .3048 | .8383 | .6859 | .8764 | .8383 | .9145 | .724 |
| 4 | .3048 | .7621 | .6097 | .8383 | .8383 | .9145 | .6859 |
| 5 | .3048 | .8002 | .6097 | .8383 | .724 | .9526 | .724 |
| 6 | .3429 | .9526 | .6478 | .8383 | .8002 | .9907 | .8002 |
| 7 | .3048 | .8764 | .4954 | .8383 | .8764 | .9526 | .6859 |
| 8 | .3048 | .7621 | .4572 | .724 | .724 | .7621 | .6478 |
| 9 | .7621 | .6859 | .3429 | .5716 | .6097 | .6097 | .6097 |
| 10 | .8002 | .6478 | .5716 | .4954 | .4954 | .5716 | .5716 |
| 11 | .724 | .6478 | .5716 | .4572 | .4954 | .5335 | .5335 |
| 12 | .6097 | .6478 | .5335 | .4572 | .5335 | .5335 | .5716 |
| 13 | .6097 | .5335 | .5716 | .4954 | .4572 | .5716 | .4954 |
| 14 | .5716 | .5716 | .5716 | .4954 | .4954 | .5335 | .381 |
| 15 | .6097 | .6097 | .5716 | .4572 | .5335 | .4954 | .3048 |
| 16 | .5716 | .6097 | .5716 | .4954 | .5335 | .5335 | .3048 |
| 17 | .5716 | .5716 | .5716 | | .5335 | .5335 | .4572 |
| 18 | .724 | .6097 | .5716 | | .5716 | .6097 | .5716 |
| 19 | .9145 | .8383 | .8383 | .8383 | .724 | .8002 | .724 |
| 20 | .8764 | 1.1812 | .9907 | 1.0288 | 1.105 | 1.0288 | 1.0669 |
| 21 | .381 | 1.1812 | 1.105 | 1.105 | 1.1431 | 1.105 | 1.0288 |
| 22 | .9907 | 1.105 | 1.0669 | 1.0669 | 1.0288 | .9907 | .9526 |
| 23 | 1.0669 | .9907 | .9145 | .9907 | .9907 | .9145 | .9145 |
| 24 | 1.0288 | .9907 | .8764 | .8764 | .9145 | .9526 | .8764 |
| Max | 1.0669 | 1.1812 | 1.105 | 1.105 | 1.1431 | 1.105 | 1.0669 |
| Min | .3048 | .5335 | .3429 | .4572 | .4572 | .4954 | .3048 |
| Avg | .6097 | .7970 | .6780 | .7517 | .7399 | .7796 | .6779 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashihele

Feeder No / Name : 303 / Ware

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9052 | 2.0195 | 2.1338 | 2.0957 | 2.0576 | 1.9433 | 1.9814 |
| 2 | 1.829 | 1.9433 | 2.0576 | 2.0195 | 2.0195 | 1.9433 | 1.8671 |
| 3 | 1.7528 | 1.8671 | 2.0195 | 1.9814 | 1.9433 | 1.9052 | 1.7909 |
| 4 | 1.7909 | 1.7909 | 1.9814 | 1.9052 | 1.9052 | 1.8671 | 1.9052 |
| 5 | 1.9433 | 1.9433 | 2.0576 | 1.9433 | 1.9814 | 1.9814 | 1.9814 |
| 6 | 2.0957 | 2.0957 | 2.2481 | 1.9814 | 2.0576 | 2.1338 | 2.0957 |
| 7 | 1.8671 | 1.8671 | 2.0195 | 2.0576 | 1.7909 | 1.9052 | 1.9433 |
| 8 | 1.7147 | 1.7528 | 1.6385 | 1.7528 | 1.6766 | 1.6766 | 1.7147 |
| 9 | 1.6004 | 1.4861 | 1.5242 | 2.0195 | 1.6004 | 1.7147 | 1.6766 |
| 10 | 1.5242 | 1.6385 | 1.6004 | 1.9433 | 1.7909 | 1.7528 | 1.6766 |
| 11 | 1.4861 | 1.6004 | 1.7909 | 1.829 | | 1.7909 | 1.6385 |
| 12 | 1.4098 | 1.5242 | 1.4861 | 1.7528 | | 1.6766 | 1.5623 |
| 13 | 1.448 | 1.7528 | 1.7528 | 1.6766 | | 1.7528 | 1.4861 |
| 14 | 1.3336 | 1.448 | 1.5242 | 1.7147 | 1.6385 | 1.3717 | 1.4861 |
| 15 | 1.4098 | 1.5242 | 1.5242 | 1.6766 | 2.0195 | 1.448 | 1.4098 |
| 16 | 1.5623 | 1.7147 | 1.4098 | 1.6766 | 2.0957 | 1.6004 | 1.3717 |
| 17 | 1.7147 | 1.9052 | 1.5242 | 1.7528 | 1.9433 | 1.6004 | 1.4098 |
| 18 | 1.7147 | 1.448 | 1.6385 | 1.4861 | 1.6004 | 1.5623 | 1.4861 |
| 19 | 1.7909 | 1.829 | 1.7147 | 1.7147 | 1.7528 | 1.8671 | 1.5623 |
| 20 | 2.0195 | 2.3243 | 2.2862 | 2.3243 | 2.3624 | 2.4006 | 2.3243 |
| 21 | 2.0576 | 2.3624 | 2.2481 | 2.4006 | 2.3624 | 2.3624 | 2.3243 |
| 22 | 2.1719 | 2.3624 | 2.3624 | 2.3243 | 2.3243 | 2.21 | 2.2481 |
| 23 | 2.2481 | 2.21 | 2.1719 | 2.2862 | 2.0957 | 2.21 | 2.21 |
| 24 | 2.0957 | 2.1338 | 2.1719 | 2.1338 | 2.1719 | 1.9814 | 2.1338 |
| Max | 2.2481 | 2.3624 | 2.3624 | 2.4006 | 2.3624 | 2.4006 | 2.3243 |
| Min | 1.3336 | 1.448 | 1.4098 | 1.4861 | 1.6004 | 1.3717 | 1.3717 |
| Avg | 1.7703 | 1.8560 | 1.8703 | 1.9354 | 1.9614 | 1.8608 | 1.8036 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kshele

Feeder No / Name : 304 / Wanjarwadi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3336 | 1.3336 | 1.448 | 1.4098 | 1.448 | 1.448 | 1.3717 |
| 2 | 1.2574 | 1.2574 | 1.448 | 1.4098 | 1.4098 | 1.4098 | 1.2574 |
| 3 | 1.2193 | 1.2193 | 1.4098 | 1.3717 | 1.3717 | 1.3717 | 1.3336 |
| 4 | 1.2574 | 1.2574 | 1.448 | 1.3336 | 1.3336 | 1.3336 | 1.4098 |
| 5 | 1.3336 | 1.3336 | 1.4861 | 1.3336 | 1.448 | 1.4098 | 1.4861 |
| 6 | 1.448 | 1.4861 | 1.5242 | 1.448 | 1.5623 | 1.6004 | 1.6766 |
| 7 | 1.4098 | 1.4098 | 1.3717 | 1.5623 | 1.4861 | 1.6385 | 1.5623 |
| 8 | 1.3717 | 1.448 | 1.2955 | 1.4861 | 1.4098 | 1.448 | 1.4861 |
| 9 | 1.4098 | 1.5242 | 1.4861 | 1.5242 | 1.3717 | 1.5242 | 1.6766 |
| 10 | 1.3336 | 1.4861 | 1.4861 | 1.5623 | 1.1812 | 1.5623 | 1.6385 |
| 11 | 1.3717 | 1.448 | 1.5623 | 1.5242 | | 1.6004 | 1.6004 |
| 12 | 1.2955 | 1.4098 | 1.448 | 1.4098 | | 1.448 | 1.5623 |
| 13 | 1.2574 | 1.3336 | 1.4098 | .6097 | 1.2955 | 1.448 | 1.5242 |
| 14 | 1.2193 | 1.4098 | 1.3336 | .6478 | 1.3717 | 1.448 | 1.5623 |
| 15 | 1.2193 | 1.829 | 1.5242 | 1.3336 | 1.448 | 1.4098 | 1.5242 |
| 16 | 1.2574 | 1.4861 | 1.5242 | 1.448 | 1.448 | 1.5242 | 1.3717 |
| 17 | 1.2955 | 1.5242 | 1.4098 | 1.5242 | 1.3717 | 1.5623 | 1.2574 |
| 18 | 1.3336 | 1.4098 | 1.2955 | 1.4098 | 1.3717 | 1.448 | 1.2955 |
| 19 | 1.4098 | 1.5623 | 1.448 | 1.448 | 1.5623 | 1.6004 | 1.2955 |
| 20 | 1.7147 | 1.7147 | 1.6385 | 1.6766 | 1.9052 | 1.7909 | 1.6385 |
| 21 | 1.6766 | 1.6004 | 1.7528 | 1.7528 | 1.7528 | 1.7909 | 1.5623 |
| 22 | 1.6385 | 1.6004 | 1.6385 | 1.6766 | 1.6766 | 1.7147 | 1.4861 |
| 23 | 1.4861 | 1.4861 | 1.448 | 1.5623 | 1.5623 | 1.5623 | 1.3717 |
| 24 | 1.4098 | 1.3717 | 1.448 | 1.448 | 1.4861 | 1.4861 | 1.4861 |
| Max | 1.7147 | 1.829 | 1.7528 | 1.7528 | 1.9052 | 1.7909 | 1.6766 |
| Min | 1.2193 | 1.2193 | 1.2955 | .6097 | 1.1812 | 1.3336 | 1.2574 |
| Avg | 1.3733 | 1.4559 | 1.4702 | 1.4130 | 1.4670 | 1.5242 | 1.4765 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashеле

Feeder No / Name : 305 / WAKAS

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4572 | .4954 | .6097 | .5716 | .5716 | .6097 | .4572 |
| 2 | .4191 | .4954 | .6097 | .5716 | .5716 | .6097 | .4572 |
| 3 | .381 | .4191 | .6097 | .5716 | .5335 | .5716 | .4191 |
| 4 | .4191 | .4191 | .5716 | .5716 | .5335 | .5716 | .4572 |
| 5 | .4572 | .4572 | .6097 | .5716 | .4572 | .5716 | .5335 |
| 6 | .4954 | .5335 | .6478 | .5716 | .4954 | .6097 | .5716 |
| 7 | .4572 | .4954 | .5335 | .5716 | .5716 | .5716 | .5335 |
| 8 | .3429 | .4954 | .4572 | .4572 | .4954 | .4572 | .4954 |
| 9 | .381 | .3429 | .4191 | .381 | .4954 | .4191 | .3429 |
| 10 | .3429 | .381 | .4191 | .381 | .4191 | .4191 | .381 |
| 11 | .3429 | | .4191 | .4191 | .4191 | .381 | .381 |
| 12 | .381 | | .4191 | .4191 | .381 | .381 | .4572 |
| 13 | .3429 | | .4572 | | .4191 | .4191 | .4572 |
| 14 | .3429 | | .4572 | .4191 | .4572 | .4191 | .4954 |
| 15 | .3048 | | .4954 | .381 | .4191 | .4572 | .5335 |
| 16 | .3429 | .5335 | .4572 | .381 | .4572 | .4191 | .4572 |
| 17 | .381 | .5335 | | | .4191 | .4191 | .4191 |
| 18 | .4572 | .5335 | .4954 | | .381 | .381 | .4191 |
| 19 | .5335 | .6097 | .4954 | .5335 | .4954 | .4572 | .4572 |
| 20 | .6478 | .724 | .6478 | .6859 | .6859 | .5716 | .6859 |
| 21 | .6859 | .724 | .6859 | .6478 | .6478 | .6097 | .724 |
| 22 | .6859 | .6859 | .6478 | .6097 | .6478 | .6097 | .6478 |
| 23 | .6478 | .6097 | .6097 | .6478 | .6478 | .5716 | .6097 |
| 24 | .4954 | .5716 | .6097 | .6097 | .6097 | .6097 | .4954 |
| Max | .6859 | .724 | .6859 | .6859 | .6859 | .6097 | .724 |
| Min | .3048 | .3429 | .4191 | .381 | .381 | .381 | .3429 |
| Avg | .4477 | .5295 | .5384 | .5226 | .5096 | .5049 | .4953 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 226030 / KALAMBOLI SUBSTATION

Feeder No / Name : 301 / KALAMBOLI-KARJAT EXP

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / INCOMING

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | .7621 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |
| Max | .7621 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |
| Min | .7621 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |
| Avg | .7621 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 226030 / KALAMBOLI SUBSTATION

Feeder No / Name : 302 / KALAMBOLI-KASHELE EXP

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / INCOMING

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |
| Max | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |
| Min | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |
| Avg | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139] BU 4139

Substation No/ Name :- 226030 / KALAMBOLI SUBSTATION

Feeder No / Name : 303 / ANJAP FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |
| Max | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |
| Min | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |
| Avg | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139] BU 4139

Substation No/ Name :- 226030 / KALAMBOLI SUBSTATION

Feeder No / Name : 304 / KADAV FEEDER

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 24 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |
| Max | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |
| Min | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |
| Avg | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 226030 / KALAMBOLI SUBSTATION

Feeder No / Name : 305 / KALAMBOLI-NERAL EXP

NON SHEDDABLE EXPRESS HV FEEDERS

Feeder KV- 22 / INCOMING

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 23 | | | | | | | .8383 |
| 24 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 | |
| Max | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |
| Min | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |
| Avg | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 | .8383 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHALAPUR S/DN.[813] BU 4813

Substation No/ Name :- 223006 / TUPGAON

Feeder No / Name : 301 / KARJAT

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1088 | 1.1214 | 1.0974 | 1.1157 | 1.126 | 1.0829 | 1.201 |
| 2 | 1.0349 | 1.1294 | 1.084 | 1.1191 | 1.1214 | 1.0349 | 1.1271 |
| 3 | 1.0456 | 1.0895 | 1.084 | 1.0619 | 1.084 | .9979 | 1.1271 |
| 4 | 1.0349 | 1.0466 | 1.052 | 1.0306 | 1.0509 | 1.0082 | 1.0951 |
| 5 | 1.0719 | 1.0509 | .9719 | 1.0424 | 1.084 | 1.0456 | 1.1635 |
| 6 | .9979 | 1.0884 | 1.1214 | 1.0763 | | 1.1088 | 1.201 |
| 7 | .9877 | 1.0951 | .8597 | 1.1008 | 1.1214 | .7882 | 1.1962 |
| 8 | .9979 | 1.126 | 1.0093 | 1.0883 | 1.1214 | 1.0144 | 1.1635 |
| 9 | 1.0242 | 1.1588 | .299 | 1.0409 | 1.1104 | 1.084 | 1.3887 |
| 10 | 1.0974 | | .4508 | 1.1744 | 1.1584 | 1.126 | 1.3136 |
| 11 | 1.134 | 1.0631 | 1.2256 | 1.1576 | 1.1694 | 1.1588 | 1.2398 |
| 12 | 1.1588 | 1.1462 | 1.1608 | 1.1949 | 1.0745 | 1.1271 | 1.0985 |
| 13 | 1.1635 | 1.0029 | 1.0093 | .9709 | 1.0387 | 1.0509 | 1.0277 |
| 14 | 1.1294 | .9774 | 1.0951 | 1.0456 | 1.0498 | .8971 | .9671 |
| 15 | 1.1635 | 1.1222 | 1.1151 | 1.2386 | 1.1203 | 1.2709 | 1.1827 |
| 16 | 1.223 | 1.1462 | 1.2346 | 1.2803 | 1.2048 | 1.0093 | 1.0974 |
| 17 | 1.126 | 1.0387 | 1.1559 | 1.0093 | 1.0517 | 1.1214 | .9214 |
| 18 | 1.1031 | .8224 | 1.0082 | 1.0134 | .9568 | 1.0509 | .8859 |
| 19 | 1.1271 | 1.126 | 1.0564 | 1.0873 | 1.0387 | 1.0242 | .8413 |
| 20 | 1.3136 | 1.4262 | 1.4233 | 1.3083 | 1.0719 | 1.2437 | 1.1458 |
| 21 | 1.3136 | 1.3457 | 1.4281 | 1.3083 | 1.3306 | 1.3831 | 1.307 |
| 22 | 1.2709 | 1.2709 | 1.3484 | 1.2709 | 1.2567 | 1.3512 | 1.307 |
| 23 | 1.2761 | 1.2502 | 1.2411 | 1.1576 | 1.2567 | 1.3512 | 1.307 |
| 24 | 1.1949 | 1.1635 | 1.0884 | 1.1925 | 1.1576 | 1.1203 | 1.2386 |
| Max | 1.3136 | 1.4262 | 1.4281 | 1.3083 | 1.3306 | 1.3831 | 1.3887 |
| Min | .9877 | .8224 | .299 | .9709 | .9568 | .7882 | .8413 |
| Avg | 1.1291 | 1.1221 | 1.0675 | 1.1286 | 1.1198 | 1.1021 | 1.1477 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHALAPUR S/DN.[813] BU 4813

Substation No/ Name :- 223006 / TUPGAON

Feeder No / Name : 302 / CHOWK

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1431 | 1.1635 | 1.1214 | 1.1397 | 1.1271 | 1.105 | 1.1214 |
| 2 | 1.105 | 1.1214 | 1.1214 | 1.1017 | 1.0884 | 1.105 | 1.0974 |
| 3 | 1.0669 | 1.1214 | 1.0829 | 1.0984 | 1.0895 | 1.105 | 1.084 |
| 4 | 1.0288 | 1.0895 | 1.0134 | 1.0552 | 1.0134 | 1.0669 | 1.052 |
| 5 | 1.0288 | 1.0144 | .9758 | 1.0573 | .9383 | 1.0288 | .944 |
| 6 | 1.0185 | 1.052 | .9393 | 1.0648 | | 1.0288 | .9719 |
| 7 | 1.0185 | 1.0134 | 1.0884 | 1.0288 | 1.1214 | 1.0195 | .9511 |
| 8 | .9431 | .9719 | .9758 | .9526 | .8971 | .9729 | .9758 |
| 9 | .8676 | .9768 | 1.0093 | .9877 | .8383 | .9063 | .9383 |
| 10 | .9431 | | 1.1385 | 1.0637 | .8002 | .8224 | .8971 |
| 11 | .9431 | .9907 | .9867 | .9526 | .8383 | .8971 | .8597 |
| 12 | .9008 | .9145 | 1.0206 | 1.1431 | .8002 | .9008 | .8764 |
| 13 | .9788 | .9907 | 1.0247 | .9526 | .8764 | .9345 | .9054 |
| 14 | .9768 | 1.0288 | 1.0584 | 1.0288 | .9145 | .8971 | .9145 |
| 15 | 1.0093 | 1.0288 | 1.0616 | 1.1214 | .9145 | .9008 | .9431 |
| 16 | 1.0669 | .9526 | 1.0594 | 1.1399 | .8764 | .8971 | .8676 |
| 17 | .9345 | .9526 | .9877 | .8597 | .9145 | .9145 | .8764 |
| 18 | .8971 | .8224 | .8366 | .8597 | .7621 | .8224 | .7621 |
| 19 | .9017 | .9719 | .8764 | .9383 | .8764 | .8676 | .8299 |
| 20 | 1.084 | 1.1214 | 1.105 | 1.1271 | 1.0288 | 1.094 | 1.094 |
| 21 | 1.126 | | 1.1431 | 1.1588 | 1.105 | 1.126 | 1.1431 |
| 22 | 1.201 | 1.1635 | 1.1812 | 1.2047 | 1.1431 | 1.1706 | 1.2193 |
| 23 | 1.2761 | 1.2047 | 1.2193 | 1.2574 | 1.2071 | 1.2084 | 1.2574 |
| 24 | 1.1431 | 1.1635 | 1.1635 | 1.1431 | 1.1431 | 1.1812 | 1.1647 |
| Max | 1.2761 | 1.2047 | 1.2193 | 1.2574 | 1.2071 | 1.2084 | 1.2574 |
| Min | .8676 | .8224 | .8366 | .8597 | .7621 | .8224 | .7621 |
| Avg | 1.0251 | 1.0377 | 1.0496 | 1.0599 | .9702 | .9989 | .9894 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHALAPUR S/DN.[813] BU 4813

Substation No/ Name :- 223006 / TUPGAON

Feeder No / Name : 303 / LOHOP

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1886 | .1829 | .1869 | .1896 | .1829 | .1886 | .1829 |
| 2 | .1905 | .1877 | .1503 | .1879 | .15 | .1886 | .1879 |
| 3 | .1886 | .1495 | .1503 | .1503 | .1495 | .1886 | .1495 |
| 4 | .1886 | .1501 | .1829 | .1518 | .1875 | .1886 | .1501 |
| 5 | .2263 | .2259 | .2259 | .1888 | .1506 | .1867 | .1869 |
| 6 | .1848 | .2635 | .2617 | .2268 | | .2263 | .1869 |
| 7 | .1867 | .2195 | .1869 | .2268 | | .2252 | .1877 |
| 8 | .1494 | .1869 | .1501 | .189 | .1877 | .1879 | .1869 |
| 9 | .1494 | .1501 | | .1518 | .1509 | .1501 | .1869 |
| 10 | .1867 | | .152 | | .1509 | .1495 | .1869 |
| 11 | .1494 | .1509 | .189 | .1509 | .1478 | .1463 | .1495 |
| 12 | .1501 | .1509 | .1892 | .1509 | .1494 | .1501 | |
| 13 | .1495 | .1867 | .1509 | .1509 | .1509 | .1503 | .1509 |
| 14 | .1495 | .1886 | .152 | .1509 | .1905 | .1501 | .1886 |
| 15 | .1495 | .1886 | .1521 | .1506 | .1905 | .1503 | .1494 |
| 16 | .1518 | .1867 | .1886 | .1501 | .1867 | .15 | .1494 |
| 17 | .1503 | .1867 | .1513 | .1503 | .1478 | .1501 | .1478 |
| 18 | .1877 | .8257 | .1488 | .1495 | .1463 | .1495 | .1494 |
| 19 | | .1869 | .1515 | .1877 | .1494 | .1494 | .1494 |
| 20 | .2254 | .2213 | .2662 | .2243 | .1509 | .2241 | .1867 |
| 21 | .2617 | .2254 | .2662 | .2254 | .2263 | .2243 | .2286 |
| 22 | .2627 | .2195 | .2654 | .2243 | .2263 | .2254 | .2286 |
| 23 | .2243 | .2195 | .2277 | .1886 | .2263 | .2195 | .2263 |
| 24 | .2286 | .1869 | .1869 | .2279 | .1905 | .1905 | .1869 |
| Max | .2627 | .8257 | .2662 | .2279 | .2263 | .2263 | .2286 |
| Min | .1494 | .1495 | .1488 | .1495 | .1463 | .1463 | .1478 |
| Avg | .1861 | .2191 | .1884 | .1802 | .1723 | .1796 | .1776 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHALAPUR S/DN.[813] BU 4813

Substation No/ Name :- 223008 / 22 KV SAVAROLI SWITCHING

Feeder No / Name : 302 / 22 KV MAZGOAN IND
Feeder KV- 22 / OUTGOINGSHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | 2.7694 | 1.7878 | 2.9199 | 3.12 | 2.7664 | |
| 2 | | 2.7873 | 1.7528 | 2.9127 | 3.2579 | 2.721 | 2.6353 |
| 3 | | 2.5941 | 1.6476 | 2.6886 | 3.0498 | 2.5972 | 2.5431 |
| 4 | | 2.6425 | 1.7909 | 2.5503 | 2.6223 | 2.6026 | 2.4539 |
| 5 | | 2.4188 | 1.7833 | 2.4272 | 2.2207 | 2.524 | 2.4539 |
| 6 | | 2.0774 | 1.8861 | 2.2177 | 2.1384 | 2.4848 | 2.3838 |
| 7 | 2.3624 | 2.3529 | 1.893 | 2.2032 | 2.1658 | 2.3802 | 2.3926 |
| 8 | 2.4188 | 2.0271 | .5434 | 2.5095 | 2.2805 | 2.672 | 2.364 |
| 9 | 3.0476 | 2.0805 | 2.838 | 2.7183 | 3.034 | 3.0887 | 2.524 |
| 10 | 4.0364 | | 3.5475 | 3.2526 | 3.8089 | 3.8866 | |
| 11 | 3.9986 | | | 4.0741 | 3.9247 | 3.5639 | 3.6961 |
| 12 | | | | | | 3.5056 | 2.6353 |
| 13 | 3.81 | | | 3.5322 | 4.039 | 2.8548 | 2.8197 |
| 14 | 3.0247 | | | | 3.546 | 2.9722 | |
| 15 | 3.9209 | 1.0562 | | | 3.9247 | 4.2971 | |
| 16 | 3.4705 | 1.949 | | | | 3.7159 | |
| 17 | 3.131 | 2.3011 | | 4.145 | 3.7342 | 4.3644 | |
| 18 | 3.2819 | 1.9616 | | | | | |
| 19 | | 1.773 | 2.9797 | 2.5339 | 2.877 | 3.0148 | |
| 20 | 3.6969 | 1.7368 | 3.12 | 2.6886 | 2.8235 | 2.8395 | 2.9602 |
| 21 | 2.8395 | 1.6762 | 2.8045 | 2.6513 | 2.9721 | 3.0498 | 2.727 |
| 22 | 2.5019 | 2.2032 | 2.2085 | 2.9047 | 2.5133 | 2.7161 | 2.8141 |
| 23 | 2.8395 | 2.1357 | 2.4714 | 2.95 | 3.0648 | 3.1741 | 3.1468 |
| 24 | 3.2769 | 3.0148 | 2.2177 | 2.6993 | 3.0407 | 2.9752 | 2.7149 |
| Max | 4.0364 | 3.0148 | 3.5475 | 4.145 | 4.039 | 4.3644 | 3.6961 |
| Min | 2.3624 | 1.0562 | .5434 | 2.2032 | 2.1384 | 2.3802 | 2.364 |
| Avg | 3.2286 | 2.1872 | 2.2045 | 2.8726 | 3.0552 | 3.0768 | 2.7040 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD**Feederwise Load Information for All Feeders**

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 301 / 22 kV HPCL

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | 1.2955 | 1.3717 | 1.4098 | 1.5623 | 1.4861 | 1.4861 |
| 2 | .0381 | 1.2955 | 1.3336 | 1.3717 | 1.6766 | 1.4861 | 1.4861 |
| 3 | .0381 | 1.2574 | 1.3336 | 1.3717 | 1.6766 | 1.4861 | 1.4861 |
| 4 | .724 | 1.2955 | 1.3336 | 1.3717 | 1.7147 | 1.4861 | 1.4861 |
| 5 | .5335 | 1.2574 | 1.3336 | 1.3717 | 1.6766 | 1.4861 | 1.4861 |
| 6 | .5716 | .8002 | 1.3336 | 1.3717 | 1.7147 | .8383 | 1.4861 |
| 7 | .5716 | .8383 | 1.3336 | 1.3717 | 1.6766 | 1.448 | 1.448 |
| 8 | .6097 | .8383 | 1.3336 | 1.3717 | 1.6766 | 1.448 | 1.4861 |
| 9 | .6097 | .8383 | 1.3717 | 1.3717 | 1.6766 | 1.5242 | 1.5242 |
| 10 | .6097 | .8764 | 1.3717 | 1.4098 | 1.6385 | .0762 | 1.5242 |
| 11 | .5716 | 1.2574 | 1.4098 | 1.4098 | 1.6385 | 1.5623 | 1.5242 |
| 12 | .5716 | 1.4098 | 1.1812 | 1.1812 | 1.6385 | 1.5623 | 1.0669 |
| 13 | .5716 | 1.2193 | 1.3717 | 1.3336 | 1.5623 | 1.5242 | 1.4098 |
| 14 | .5716 | 1.448 | 1.2955 | 1.3717 | 1.5623 | 1.5242 | 1.4861 |
| 15 | .5716 | 1.448 | 1.4098 | 1.3717 | 1.5623 | 1.5623 | 1.4861 |
| 16 | .5716 | 1.4098 | 1.4098 | .6097 | 1.5623 | 1.5242 | 1.4098 |
| 17 | .5335 | 1.4098 | 1.4098 | .6097 | .6097 | 1.5242 | 1.3717 |
| 18 | .4954 | 1.3717 | .724 | .381 | .5335 | 1.5242 | 1.2955 |
| 19 | .381 | 1.3717 | .0381 | .6097 | .6859 | 1.4861 | 1.2574 |
| 20 | .381 | 1.3717 | 1.3717 | .6097 | 1.4861 | 1.5242 | 1.2193 |
| 21 | .381 | 1.3717 | 1.4098 | 1.4098 | 1.5242 | 1.4861 | 1.2193 |
| 22 | .4954 | 1.3717 | 1.4098 | 1.4861 | 1.4861 | 1.5242 | 1.1812 |
| 23 | .4954 | 1.3717 | 1.4098 | 1.4861 | 1.4861 | 1.5242 | 1.2574 |
| 24 | .0381 | 1.2574 | 1.3717 | 1.4098 | 1.5242 | 1.5242 | 1.5242 |
| Max | .724 | 1.448 | 1.4098 | 1.4861 | 1.7147 | 1.5623 | 1.5242 |
| Min | .0381 | .8002 | .0381 | .381 | .5335 | .0762 | 1.0669 |
| Avg | .4573 | 1.2368 | 1.2780 | 1.2114 | 1.4813 | 1.4226 | 1.4003 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 302 / 22 kV Khopoli Town

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.1821 | 5.2584 | 5.3346 | 5.5251 | 5.3346 | 5.3727 | 5.5251 |
| 2 | 4.8392 | 5.0297 | 4.9154 | 5.144 | 5.0678 | 5.0678 | 5.2965 |
| 3 | 4.382 | 4.763 | 4.9154 | 4.9916 | 4.8011 | 4.8392 | 4.9916 |
| 4 | 4.382 | 4.6106 | 4.9154 | 4.763 | 4.5725 | 4.6487 | 4.6868 |
| 5 | 4.6487 | 4.3439 | 4.3439 | 4.5725 | 4.4963 | 4.4201 | 4.6487 |
| 6 | 3.9628 | 4.2295 | 4.0009 | 4.4582 | 4.2295 | 4.3058 | 4.3439 |
| 7 | 3.7723 | 4.0009 | 4.0009 | 4.039 | 4.0009 | 4.039 | 4.039 |
| 8 | 3.4675 | 3.5437 | 3.7342 | 3.9247 | 3.7342 | 3.7723 | 3.6961 |
| 9 | 3.4294 | 3.5437 | 3.4294 | 3.5437 | 3.5437 | 3.5437 | 3.5437 |
| 10 | 3.3532 | 3.5437 | 3.6199 | 3.658 | 3.5437 | 3.4675 | 3.658 |
| 11 | 3.4294 | 3.7342 | 3.7723 | 3.7723 | 3.6961 | | 3.6199 |
| 12 | 3.5056 | 3.6199 | 3.7723 | 3.8485 | 3.6961 | | 3.658 |
| 13 | 3.4675 | 3.7723 | 3.9247 | 4.0009 | 3.8104 | | 3.6961 |
| 14 | 3.5056 | 4.0009 | 4.039 | 4.1533 | 3.8104 | | 3.7342 |
| 15 | 3.5056 | 4.039 | 4.4582 | 4.3058 | 4.0009 | | 4.039 |
| 16 | 3.658 | 4.1152 | 4.1914 | 4.1152 | 3.8866 | | 4.039 |
| 17 | 3.3913 | 3.9247 | 3.9628 | 3.7342 | 3.658 | | 3.6961 |
| 18 | 4.0771 | 3.7723 | 3.5818 | 3.4294 | 3.3913 | 4.9916 | 3.5818 |
| 19 | 4.763 | 4.3058 | 4.1533 | 4.039 | 3.9247 | 4.9916 | 4.039 |
| 20 | 4.6868 | 4.9154 | 4.8773 | 4.7249 | 4.6487 | 5.4489 | 4.8773 |
| 21 | 4.8773 | 4.8773 | 4.9154 | 4.8011 | 4.6487 | 5.2965 | 4.9154 |
| 22 | 5.4489 | 5.1059 | 5.144 | 5.0297 | 4.7249 | 5.487 | 5.1059 |
| 23 | 5.4489 | 5.7537 | 5.6775 | 5.6394 | 5.4489 | 5.7918 | 5.6775 |
| 24 | 5.4108 | 5.5632 | 5.6775 | 5.7156 | 5.7156 | 5.5632 | 5.9061 |
| Max | 5.4489 | 5.7537 | 5.6775 | 5.7156 | 5.7156 | 5.7918 | 5.9061 |
| Min | 3.3532 | 3.5437 | 3.4294 | 3.4294 | 3.3913 | 3.4675 | 3.5437 |
| Avg | 4.1915 | 4.3486 | 4.3899 | 4.4137 | 4.2661 | 4.7675 | 4.3756 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 304 / 22 kV KIDC

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.3346 | 5.3727 | 5.0297 | 5.6394 | 5.2584 | 5.0678 | 5.3727 |
| 2 | 5.6394 | 5.2965 | 4.8392 | 5.5251 | 5.1059 | 4.9535 | 5.9061 |
| 3 | 5.3727 | 4.8773 | 4.763 | 5.2584 | 4.8392 | 5.0297 | 5.6013 |
| 4 | 5.3346 | 5.1059 | 4.7249 | 4.8011 | 5.0678 | 4.6106 | 5.4108 |
| 5 | 5.144 | 4.8392 | 4.7249 | 4.5725 | 4.6868 | 4.5344 | 4.8773 |
| 6 | 5.0678 | 4.6868 | 4.6487 | 4.4963 | 4.1914 | 4.6487 | 4.8773 |
| 7 | 5.4108 | 4.8011 | 4.4582 | 4.6487 | 4.4201 | 5.0678 | 5.3727 |
| 8 | 5.1821 | 4.1533 | 4.3439 | 4.3439 | 3.4294 | 5.0297 | 5.868 |
| 9 | 6.211 | 4.4582 | 4.7249 | 5.7918 | 5.6775 | 6.7063 | 6.5158 |
| 10 | 6.7825 | 4.0009 | 6.0204 | 6.8206 | 6.0966 | 7.4303 | 6.5539 |
| 11 | 6.2872 | | 3.7723 | 6.592 | 6.4777 | 7.4684 | 6.4015 |
| 12 | 6.2491 | | 6.8587 | 6.4777 | 6.7825 | 7.5827 | 7.2398 |
| 13 | 5.6013 | | 5.6013 | 5.487 | 5.487 | 5.868 | 5.7156 |
| 14 | 6.4777 | | 7.0111 | 6.8587 | 6.2872 | 6.8587 | 6.4015 |
| 15 | 6.2491 | | 6.2872 | 6.7444 | 6.0966 | 6.592 | 7.0492 |
| 16 | 6.7444 | | 6.2872 | 6.1728 | 6.3634 | 7.1636 | 6.4777 |
| 17 | 6.2491 | | 6.0966 | 6.6682 | 6.2491 | 6.7825 | 6.4777 |
| 18 | 5.868 | 3.7723 | 5.8299 | | 5.7156 | 6.5539 | |
| 19 | 5.7918 | 3.9247 | 5.6013 | 5.6775 | 5.5251 | 5.9442 | 3.0864 |
| 20 | 5.7537 | 4.1152 | 5.3346 | 5.2965 | 5.2965 | 5.6775 | 5.7156 |
| 21 | 5.5251 | 4.4963 | 5.5251 | 4.0009 | 5.3346 | 5.6394 | 5.6394 |
| 22 | 5.4489 | 4.6106 | 5.2202 | 4.9154 | 5.1821 | 5.6394 | 5.6013 |
| 23 | 4.9916 | 4.8011 | 5.6013 | 5.0678 | 5.3727 | 5.6775 | 5.5632 |
| 24 | 5.2584 | 4.9154 | 5.1821 | 5.7156 | 5.144 | 4.9916 | 5.3346 |
| Max | 6.7825 | 5.3727 | 7.0111 | 6.8587 | 6.7825 | 7.5827 | 7.2398 |
| Min | 4.9916 | 3.7723 | 3.7723 | 4.0009 | 3.4294 | 4.5344 | 3.0864 |
| Avg | 5.7490 | 4.6016 | 5.3536 | 5.5466 | 5.4203 | 5.8966 | 5.7852 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 305 / 22 kV Khopoli Industrial

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY

STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.3532 | 3.5056 | 3.315 | 3.6961 | 3.7342 | 3.6199 | 3.3913 |
| 2 | 3.1245 | 3.5056 | 3.2007 | 3.5818 | 3.4294 | 3.4675 | 3.2388 |
| 3 | 3.0102 | 3.2769 | 3.0483 | 3.5056 | 3.315 | 3.3532 | 3.2007 |
| 4 | 1.4861 | 3.2007 | 2.9721 | 3.4294 | 3.2769 | 3.3532 | 3.1626 |
| 5 | 3.0102 | 3.2769 | 2.8578 | 3.3532 | 3.2007 | 3.315 | 3.2007 |
| 6 | 2.9721 | 3.0102 | 3.0102 | 3.2769 | 3.1245 | 3.1245 | 3.2007 |
| 7 | 3.1245 | 3.0483 | 2.8197 | 3.2007 | 3.2007 | 3.1245 | 3.0864 |
| 8 | 2.934 | 3.0483 | 2.6673 | 3.2388 | 3.0864 | 3.1245 | 3.0483 |
| 9 | 3.2388 | 2.8578 | 3.2769 | 3.3532 | 3.315 | 3.3532 | 3.0102 |
| 10 | 3.4294 | 3.315 | 3.5437 | 3.6961 | 3.7723 | 3.8866 | 3.3532 |
| 11 | 3.658 | 1.7909 | 3.7723 | 3.7723 | 3.9628 | 3.3532 | 3.3532 |
| 12 | 3.5818 | | 3.4675 | | 4.0009 | 3.6199 | 3.0864 |
| 13 | 3.7723 | | 3.4675 | 3.3532 | 3.6961 | 3.3913 | 2.8959 |
| 14 | 3.7342 | | 3.6199 | 3.5437 | 4.0009 | 3.4294 | 2.9721 |
| 15 | 3.7342 | 2.0195 | 3.5818 | 3.4675 | 3.8866 | 3.5437 | 3.1245 |
| 16 | 3.5818 | 3.2007 | 3.3532 | 3.4675 | 3.3913 | 3.8485 | 3.0102 |
| 17 | 4.1533 | 3.5437 | 3.5818 | 3.9628 | 3.5056 | 3.4294 | 3.0102 |
| 18 | 4.0771 | 3.1245 | 3.3532 | 3.5437 | 3.1626 | 3.5056 | 2.8197 |
| 19 | 3.5818 | 3.1245 | 3.7723 | 3.5056 | 3.315 | 3.658 | 3.1245 |
| 20 | 3.9628 | 3.4294 | 3.9247 | 3.9628 | 3.4675 | 4.039 | 3.2007 |
| 21 | 3.8485 | 3.3913 | 4.039 | 3.9247 | 3.4675 | 3.7723 | 3.5056 |
| 22 | 3.6199 | 3.6199 | 3.5437 | 3.658 | 3.4675 | 3.7342 | 3.3532 |
| 23 | 3.8104 | 3.5437 | 3.4294 | 3.658 | 3.7723 | 3.658 | 3.4294 |
| 24 | 3.0483 | 3.2769 | 3.4294 | 3.7342 | 3.5056 | 3.5818 | 3.2388 |
| Max | 4.1533 | 3.6199 | 4.039 | 3.9628 | 4.0009 | 4.039 | 3.5056 |
| Min | 1.4861 | 1.7909 | 2.6673 | 3.2007 | 3.0864 | 3.1245 | 2.8197 |
| Avg | 3.4103 | 3.1481 | 3.3770 | 3.5603 | 3.5024 | 3.5119 | 3.1674 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 306 / 22 kV Shilphata

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.0483 | 3.658 | 3.8104 | 3.6199 | 4.1152 | 3.7723 | 3.9247 |
| 2 | 2.5911 | 3.5818 | 3.7342 | 3.658 | 3.9628 | 3.2388 | 3.5437 |
| 3 | 2.5149 | 3.6199 | 3.5437 | 3.5818 | 3.5818 | 2.9721 | 3.6199 |
| 4 | 2.6292 | 3.0864 | 3.5818 | 3.4675 | 3.3532 | 3.315 | 3.3532 |
| 5 | 2.5149 | 3.315 | .3429 | 3.3532 | 3.3532 | 3.0483 | 2.8578 |
| 6 | 2.2862 | 2.7435 | 3.0864 | 3.2769 | 2.7816 | 2.7435 | 2.7816 |
| 7 | 2.0957 | 2.6292 | 2.4768 | 2.5911 | 2.3624 | 2.3243 | 2.4768 |
| 8 | 2.0957 | 2.3624 | 2.6292 | 2.3624 | 2.21 | 2.1338 | 2.4387 |
| 9 | 2.8197 | 2.3624 | 2.8197 | 2.7054 | 2.1338 | 2.5911 | 2.2862 |
| 10 | 2.3243 | 2.4387 | 2.7816 | 3.2007 | 2.4387 | 2.7816 | 2.21 |
| 11 | 2.2862 | | 3.1245 | 2.6673 | 2.6292 | 2.5911 | 2.0957 |
| 12 | 2.5911 | | 2.934 | 2.5911 | 2.7816 | 2.4768 | 2.0576 |
| 13 | 2.2862 | | 2.553 | 2.7054 | 2.3624 | 2.6292 | 2.0957 |
| 14 | 2.0576 | | 2.3624 | 2.2862 | 2.2481 | 2.0576 | 2.2481 |
| 15 | 2.553 | .724 | 1.6766 | 3.7342 | 2.8197 | 3.2007 | 2.3243 |
| 16 | 2.4006 | .724 | 2.6673 | 3.1626 | 3.0864 | 2.7054 | 2.2862 |
| 17 | 2.21 | 3.5437 | 2.3624 | 3.2769 | 2.934 | 2.4768 | 2.1719 |
| 18 | 2.2862 | 3.3532 | 2.2862 | 3.0483 | 2.4006 | 2.5149 | 2.1338 |
| 19 | 2.4006 | 3.2007 | 2.4387 | 2.1719 | 2.2862 | 2.2862 | 2.21 |
| 20 | 2.7054 | 3.2388 | 2.7054 | 2.6673 | 2.6673 | 2.6292 | 2.5149 |
| 21 | 2.8578 | 3.3532 | 2.8959 | 3.0483 | 3.315 | 3.0102 | 2.6673 |
| 22 | 3.3532 | 3.658 | 3.3532 | 3.9628 | 3.4294 | 3.7342 | 2.8959 |
| 23 | 3.9628 | 4.0009 | 4.0009 | 3.8485 | 3.9247 | 4.0771 | 3.0102 |
| 24 | 3.0864 | 3.6199 | 3.9628 | 3.6961 | 4.2295 | 3.7342 | 3.7723 |
| Max | 3.9628 | 4.0009 | 4.0009 | 3.9628 | 4.2295 | 4.0771 | 3.9247 |
| Min | 2.0576 | .724 | .3429 | 2.1719 | 2.1338 | 2.0576 | 2.0576 |
| Avg | 2.5815 | 2.9607 | 2.8388 | 3.1118 | 2.9753 | 2.8769 | 2.6657 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 309 / 22 kV Khopoli Rural

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9433 | 2.21 | 2.3624 | 2.0195 | 2.0195 | 2.0576 | 1.9814 |
| 2 | 1.829 | 2.0195 | 2.1338 | 1.9814 | 2.0576 | 1.9433 | 1.9052 |
| 3 | 1.7147 | 1.7909 | 1.9814 | 1.9052 | 2.2862 | 2.2862 | 2.1719 |
| 4 | 1.6766 | 1.829 | 1.8671 | 1.7909 | 1.9433 | 1.9433 | 2.0195 |
| 5 | 1.7147 | 1.6766 | 1.7909 | 1.6766 | 1.829 | 1.829 | 1.9052 |
| 6 | 1.4861 | 1.6004 | 1.7528 | 1.5623 | 1.829 | 1.7528 | 1.8671 |
| 7 | 1.6766 | 1.829 | 1.8671 | 1.7909 | 1.829 | 1.9433 | 1.6004 |
| 8 | 1.2193 | 1.1812 | 1.3336 | 1.4098 | 1.3336 | 1.3336 | 1.2574 |
| 9 | 1.7528 | 1.9814 | 1.9814 | 2.1719 | 2.1338 | 2.1338 | 1.8671 |
| 10 | 2.0957 | 2.0195 | 2.3243 | 2.5149 | 2.2862 | 2.3243 | 2.2862 |
| 11 | 1.9814 | | 2.3624 | 2.4006 | 2.7435 | 2.553 | 2.2862 |
| 12 | 2.1338 | | 2.6292 | 2.4768 | 2.553 | 2.4387 | 2.5149 |
| 13 | 1.5623 | | 1.4861 | 1.5623 | 1.4098 | 1.6385 | 1.3717 |
| 14 | 2.1719 | | 2.5149 | 2.4387 | 2.6292 | 2.4768 | 2.3243 |
| 15 | 2.4006 | | 2.4006 | 2.4006 | 2.4387 | 2.8197 | 2.1338 |
| 16 | 2.2862 | | 2.2862 | 2.4006 | 2.6292 | 2.1719 | 2.2481 |
| 17 | 2.3243 | .8764 | 2.2481 | 2.4387 | 2.4768 | 2.5149 | 2.4006 |
| 18 | 2.2481 | 1.6385 | 2.4768 | 2.2862 | 2.7435 | 2.2862 | 2.0195 |
| 19 | 2.0576 | 1.5242 | 2.3243 | 2.4387 | 2.1719 | 2.2481 | 1.6004 |
| 20 | 1.2574 | 1.1431 | 1.3717 | 1.2574 | 1.1812 | 1.2574 | 1.2574 |
| 21 | 1.8671 | 1.9433 | 1.7528 | 2.1719 | 1.6766 | 2.1719 | 1.8671 |
| 22 | 1.4861 | 1.6385 | 1.3336 | 1.6385 | 1.4098 | | 1.829 |
| 23 | 2.0576 | 2.3624 | 2.0195 | 2.0576 | 2.2481 | | 1.9814 |
| 24 | 1.6766 | .9907 | 2.4768 | 1.9814 | 2.0576 | 2.2862 | 1.2955 |
| Max | 2.4006 | 2.3624 | 2.6292 | 2.5149 | 2.7435 | 2.8197 | 2.5149 |
| Min | 1.2193 | .8764 | 1.3336 | 1.2574 | 1.1812 | 1.2574 | 1.2574 |
| Avg | 1.8592 | 1.6808 | 2.0449 | 2.0322 | 2.0798 | 2.1096 | 1.9163 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD**Feederwise Load Information for All Feeders**

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226001 / 100/22 kV Khopoli SS

Feeder No / Name : 603 / 100 KV ISI BAR

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 100 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.5424 | 6.4084 | 8.1404 | 7.4476 | 5.3692 | 4.5032 | 7.794 |
| 2 | 5.0228 | 7.4476 | 7.794 | 6.062 | 7.4476 | 13.5096 | 4.33 |
| 3 | 3.464 | 3.8104 | 7.6208 | 6.4084 | 8.4868 | 12.124 | 7.4476 |
| 4 | 3.9836 | 3.8104 | 7.2744 | 6.928 | 15.2416 | 3.8104 | 7.6208 |
| 5 | 6.928 | 7.6208 | 7.4476 | 7.4476 | 3.9836 | 4.1568 | 6.7548 |
| 6 | 7.2744 | 7.1012 | 7.4476 | 7.794 | 6.7548 | 7.6208 | 12.124 |
| 7 | 7.2744 | 6.7548 | 6.7548 | 3.8104 | 8.4868 | 6.4084 | 3.6372 |
| 8 | 6.062 | 8.8332 | 8.3136 | 11.0848 | 7.9672 | 4.1568 | 10.9116 |
| 9 | 7.794 | 3.9836 | 9.526 | 11.7776 | 7.9672 | 7.6208 | 3.8104 |
| 10 | 8.66 | 7.9672 | 7.794 | 7.794 | 5.7156 | 9.3528 | 11.6044 |
| 11 | 3.2908 | 6.2352 | 8.3136 | 6.7548 | 5.196 | 9.3528 | 3.464 |
| 12 | 3.9836 | 7.4476 | 7.4476 | 8.66 | 4.33 | 10.392 | 7.1012 |
| 13 | 8.66 | 8.4868 | 7.6208 | 7.2744 | 3.464 | 12.124 | 11.9508 |
| 14 | 5.7156 | 4.33 | 6.4084 | 7.9672 | 5.8888 | 8.1404 | 7.6208 |
| 15 | 8.1404 | 5.3692 | 7.6208 | 8.3136 | 5.8888 | 7.4476 | 8.66 |
| 16 | 3.2908 | 8.1404 | 6.928 | 7.9672 | 6.5816 | 7.2744 | 4.33 |
| 17 | 7.2744 | 8.1404 | 6.928 | 3.8104 | 6.2352 | 7.9672 | 6.7548 |
| 18 | 6.2352 | 6.2352 | 4.5032 | 6.5816 | 7.2744 | 7.2744 | 4.6764 |
| 19 | 6.7548 | 8.4868 | 4.33 | 6.928 | 5.5424 | 6.7548 | 7.4476 |
| 20 | 4.5032 | 7.6208 | 7.1012 | 4.5032 | 4.1568 | 7.2744 | 7.2744 |
| 21 | 5.3692 | 7.6208 | 6.928 | 7.4476 | 13.5096 | 3.464 | 4.33 |
| 22 | 3.8104 | 4.1568 | 7.4476 | 7.6208 | 7.794 | 10.392 | 3.6372 |
| 23 | 7.794 | 5.8888 | 6.2352 | 3.464 | 6.062 | 3.2908 | 3.8104 |
| 24 | 3.8104 | 3.9836 | 8.4868 | 7.9672 | 3.464 | 4.33 | 4.5032 |
| Max | 8.66 | 8.8332 | 9.526 | 11.7776 | 15.2416 | 13.5096 | 12.124 |
| Min | 3.2908 | 3.8104 | 4.33 | 3.464 | 3.464 | 3.2908 | 3.464 |
| Avg | 5.8599 | 6.495 | 7.2672 | 7.1589 | 6.7837 | 7.4476 | 6.7332 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 301 / PALIPHATA

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.0483 | | 3.0864 | 3.3913 | 2.2481 | 2.21 | 3.2388 |
| 2 | 3.0864 | 3.0864 | 2.4006 | 3.0483 | 2.9721 | 3.315 | 3.1245 |
| 3 | 3.0483 | 2.9721 | 3.315 | 2.7435 | 2.1719 | 3.2388 | 2.8959 |
| 4 | 2.8197 | 2.9721 | 2.9721 | 3.1626 | 2.1338 | 2.9721 | 2.7435 |
| 5 | 2.553 | 3.1245 | 3.1245 | 3.0864 | 2.1719 | 2.4006 | 3.1626 |
| 6 | 3.1626 | 3.2388 | 3.4294 | 3.0483 | 2.2862 | 3.2007 | 3.4294 |
| 7 | 2.8959 | 2.9721 | 3.2769 | 2.5911 | 2.6292 | 3.3913 | 3.2388 |
| 8 | 2.6292 | | 3.2769 | 3.2769 | 2.5911 | 3.2007 | 3.315 |
| 9 | 3.3532 | 2.3243 | 3.6199 | 2.8197 | 2.7816 | 3.5818 | 2.6673 |
| 10 | 3.2388 | 2.5911 | 3.658 | 3.8866 | 3.0864 | 3.4675 | 3.3532 |
| 11 | 3.3913 | | 3.8485 | 3.5818 | 3.0102 | 3.6199 | 3.4294 |
| 12 | 2.3243 | | 3.7342 | 3.6961 | 3.3532 | 2.7054 | 3.2007 |
| 13 | 2.21 | | 2.8578 | 3.1626 | 3.1245 | 3.315 | 2.934 |
| 14 | 1.9814 | | 2.4387 | 3.0483 | 2.7435 | 3.2388 | 3.3913 |
| 15 | 2.4768 | | 3.6199 | 3.0483 | 3.4294 | 3.1626 | 3.1245 |
| 16 | 3.2769 | | 3.3532 | 3.6199 | 3.2388 | 3.5818 | 2.934 |
| 17 | 2.9721 | 1.3336 | 3.2007 | 3.0864 | 3.0864 | 3.3913 | 2.8578 |
| 18 | 3.2388 | 2.8578 | 3.0864 | 2.8959 | 2.8959 | 2.7435 | 2.8959 |
| 19 | 3.2769 | 2.8197 | 2.934 | 3.0864 | 3.1245 | 2.7816 | 2.5911 |
| 20 | 3.5056 | 3.4675 | 3.8104 | 3.5818 | 3.9628 | 3.658 | 3.658 |
| 21 | 3.7342 | 4.039 | 2.5911 | 3.4675 | 3.8485 | 3.5437 | 3.2388 |
| 22 | 3.3913 | 3.9247 | 2.9721 | 2.9721 | 3.7342 | 3.6199 | 3.3532 |
| 23 | 2.4768 | 3.3913 | 3.5818 | 3.3913 | | 3.4294 | 2.9721 |
| 24 | 3.1626 | 3.2388 | 3.4294 | 3.315 | 3.0102 | 3.1626 | 2.934 |
| Max | 3.7342 | 4.039 | 3.8485 | 3.8866 | 3.9628 | 3.658 | 3.658 |
| Min | 1.9814 | 1.3336 | 2.4006 | 2.5911 | 2.1338 | 2.21 | 2.5911 |
| Avg | 2.9689 | 3.0221 | 3.2341 | 3.2087 | 2.9406 | 3.2055 | 3.1118 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 302 / RANSAI

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.105 | 1.0288 | 1.1431 | 1.1431 | 1.1431 | 1.105 | .9145 |
| 2 | 1.0288 | 1.0288 | 1.105 | 1.1431 | 1.0288 | 1.105 | .9145 |
| 3 | .9907 | .9907 | .9907 | 1.0669 | .9145 | 1.0669 | .9145 |
| 4 | 1.0288 | .9907 | .9907 | 1.0288 | 1.0288 | 1.0669 | .9145 |
| 5 | .9145 | 1.0288 | 1.0669 | 1.0288 | .9526 | 1.0288 | .9145 |
| 6 | 1.0669 | 1.1431 | 1.1812 | 1.1431 | 1.2193 | 1.1431 | .9526 |
| 7 | 1.105 | 1.2574 | 1.1812 | 1.0669 | 1.1431 | 1.1812 | .9526 |
| 8 | 1.1431 | 1.1812 | 1.1812 | 1.1812 | 1.105 | 1.1431 | 1.1812 |
| 9 | 1.1431 | 1.1431 | 1.2193 | 1.1812 | 1.1431 | 1.2193 | 1.0669 |
| 10 | 1.0288 | .9145 | .9145 | .8764 | .7621 | 1.105 | .9526 |
| 11 | .8002 | .7621 | .9526 | .8383 | .724 | 1.105 | .9907 |
| 12 | .724 | .724 | .8764 | .8383 | .724 | 1.105 | .9145 |
| 13 | .6859 | .6478 | .8002 | .8002 | .6859 | .8002 | 1.0669 |
| 14 | .6478 | .6478 | .8002 | .724 | .724 | .8383 | .724 |
| 15 | .724 | .6478 | .9526 | .8002 | .7621 | .8383 | .8002 |
| 16 | .6859 | .6859 | 1.2193 | .7621 | .7621 | .7621 | .8002 |
| 17 | .9907 | | .8002 | .6859 | | .7621 | .7621 |
| 18 | .6859 | .8383 | .8383 | .8002 | .8383 | .724 | .724 |
| 19 | 1.105 | .9526 | .8764 | 1.0288 | .8764 | .8383 | .8383 |
| 20 | 1.3336 | 1.105 | 1.1812 | 1.3336 | 1.0669 | 1.0669 | 1.0669 |
| 21 | 1.0669 | 1.0669 | 1.0669 | 1.0669 | 1.0288 | 1.105 | 1.0669 |
| 22 | 1.0288 | 1.0288 | 1.0669 | 1.0288 | 1.0288 | 1.0669 | 1.0288 |
| 23 | 1.1812 | 1.2193 | 1.2193 | 1.0288 | .9907 | 1.0288 | .9526 |
| 24 | 1.105 | 1.0669 | 1.1812 | 1.1431 | 1.1431 | 1.1431 | .9526 |
| Max | 1.3336 | 1.2574 | 1.2193 | 1.3336 | 1.2193 | 1.2193 | 1.1812 |
| Min | .6478 | .6478 | .8002 | .6859 | .6859 | .724 | .724 |
| Avg | .9717 | .9609 | 1.0336 | .9891 | .9476 | 1.0145 | .9320 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 303 / ACME

Feeder KV- 22 / OUTGOING

SHEDDABLE FEEDER HAVING WEEKLY
STAGGERING (MIDC, EQUIVALENT)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.5251 | 4.8011 | 4.6106 | 5.1821 | 4.763 | 4.1152 | 4.9154 |
| 2 | 5.7156 | 5.0678 | 4.0009 | 4.8392 | 5.3346 | 4.1533 | 5.1059 |
| 3 | 5.6013 | 5.2965 | 3.9628 | 5.0297 | 5.5251 | 3.3532 | 4.9154 |
| 4 | 5.7156 | 5.5632 | 3.8866 | 5.2965 | 5.2965 | 3.8104 | 4.8392 |
| 5 | 5.3346 | 5.2965 | 4.8392 | 5.3727 | 5.3727 | 4.8773 | 4.9535 |
| 6 | 4.9535 | 4.5344 | 4.9535 | 5.6394 | 5.1821 | 4.9916 | 4.1152 |
| 7 | 4.8773 | 4.5344 | 4.9154 | 5.3727 | 5.2965 | 4.4582 | |
| 8 | 5.3346 | | 5.7537 | 5.5632 | 5.7156 | 4.4582 | 3.1626 |
| 9 | 5.5632 | 2.4006 | 5.7537 | 6.1728 | 5.487 | 5.6013 | 5.0297 |
| 10 | 6.1347 | 4.0771 | 5.6394 | 6.4396 | 5.7156 | 5.9823 | 5.2965 |
| 11 | 5.3727 | | 5.7918 | 7.2398 | 5.8299 | 3.5437 | 4.3058 |
| 12 | 5.3346 | | 6.0204 | 2.0957 | 6.6301 | 4.5344 | 5.1821 |
| 13 | 4.6868 | | 5.4108 | 5.7156 | 6.2872 | 5.487 | 4.8011 |
| 14 | 5.1821 | | 5.487 | 5.5251 | 5.868 | 5.6394 | 5.144 |
| 15 | 5.4489 | | 5.5251 | 6.7444 | 6.5158 | 5.868 | 5.4108 |
| 16 | 5.2965 | | 6.2491 | 6.0204 | 6.7063 | 6.4777 | 5.4489 |
| 17 | 5.1059 | | 6.3634 | 6.9349 | 6.8587 | 6.4015 | 5.9442 |
| 18 | 5.2965 | | 7.0873 | 5.7537 | 6.7825 | 6.7444 | 4.9916 |
| 19 | 5.5251 | 2.1719 | 6.7825 | 5.868 | 6.4777 | 6.3634 | 5.3727 |
| 20 | 5.144 | 2.5149 | 5.868 | 5.1059 | 5.9823 | 5.4489 | 4.7249 |
| 21 | 5.0678 | 3.315 | 5.487 | 4.8773 | 5.6013 | 5.4489 | 4.6868 |
| 22 | 4.9535 | 4.2295 | 5.2965 | 5.1821 | 5.1821 | 5.2584 | 5.3727 |
| 23 | 4.9916 | 4.6106 | 5.4108 | 5.144 | 4.5344 | 5.2202 | 5.1821 |
| 24 | 5.7156 | 5.0678 | 4.6868 | 5.144 | 4.9154 | 4.1152 | 5.3346 |
| Max | 6.1347 | 5.5632 | 7.0873 | 7.2398 | 6.8587 | 6.7444 | 5.9442 |
| Min | 4.6868 | 2.1719 | 3.8866 | 2.0957 | 4.5344 | 3.3532 | 3.1626 |
| Avg | 5.3282 | 4.2321 | 5.4076 | 5.5108 | 5.7442 | 5.0980 | 4.9668 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 304 / UTTAM EXP

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2574 | 2.9721 | 3.1626 | 1.4098 | 2.6292 | 2.4006 | 2.553 |
| 2 | 1.2574 | 3.0102 | 2.9721 | 2.5149 | 2.934 | 2.4768 | 2.5149 |
| 3 | 1.2574 | 3.0483 | 3.0483 | 1.5623 | 2.5149 | 2.4387 | 2.553 |
| 4 | 1.2955 | 3.0102 | 3.0483 | 2.5911 | 2.553 | 2.7816 | 2.5149 |
| 5 | 1.2955 | 3.2769 | 3.0483 | 2.0195 | 2.4768 | 2.4387 | 2.553 |
| 6 | 1.829 | 3.0483 | 3.0864 | 1.9433 | 2.8959 | 2.553 | 2.6673 |
| 7 | 1.4098 | 3.0864 | 3.0102 | 1.3717 | 2.5911 | 2.6292 | 2.7054 |
| 8 | 1.3717 | 3.3913 | 3.1626 | 3.0102 | 2.6292 | 2.6673 | 2.7435 |
| 9 | 1.3717 | 3.0483 | 2.7816 | 1.7528 | 2.5149 | 2.6292 | 2.6673 |
| 10 | 1.2955 | 3.3532 | 2.8578 | 2.5911 | 2.8959 | 2.553 | 2.5911 |
| 11 | 1.2955 | | 2.7816 | 1.7909 | 2.4768 | 2.553 | 2.6292 |
| 12 | 1.3336 | | 2.8578 | 2.6292 | 2.5911 | 2.553 | 2.5911 |
| 13 | 1.7909 | 3.3532 | 2.7435 | 1.6385 | 2.5911 | 2.553 | 2.7054 |
| 14 | 3.0102 | 2.934 | 2.7054 | 2.6292 | 2.553 | 2.553 | 2.6673 |
| 15 | 2.6292 | 2.8578 | 1.4098 | 2.5911 | 2.5149 | 2.5149 | 3.0483 |
| 16 | 3.0102 | .8764 | 2.8197 | 2.0195 | 2.553 | 2.553 | 2.7054 |
| 17 | 2.9721 | 2.934 | 2.7816 | 2.0195 | 2.5911 | 2.8197 | 2.6292 |
| 18 | .7621 | 3.3532 | 1.4861 | 1.7528 | 2.5911 | 1.8671 | 2.9721 |
| 19 | .9526 | 2.9721 | 1.5623 | 1.2955 | 2.4387 | 2.8578 | 2.6673 |
| 20 | .7621 | 3.0102 | 1.4861 | 1.2574 | 2.934 | 2.9721 | 2.6292 |
| 21 | 2.9721 | 2.934 | 1.448 | 2.8959 | 2.4768 | 1.4098 | 2.8578 |
| 22 | 2.9721 | 1.105 | 2.4006 | 2.5911 | 2.4387 | 2.553 | 2.934 |
| 23 | 2.934 | 1.6004 | 1.9814 | 2.8959 | 2.7816 | 2.8578 | 2.8197 |
| 24 | 1.2955 | 3.1626 | 2.8959 | 2.4768 | 2.5911 | 2.5149 | 2.5149 |
| Max | 3.0102 | 3.3913 | 3.1626 | 3.0102 | 2.934 | 2.9721 | 3.0483 |
| Min | .7621 | .8764 | 1.4098 | 1.2574 | 2.4387 | 1.4098 | 2.5149 |
| Avg | 1.7639 | 2.8336 | 2.5641 | 2.1354 | 2.6149 | 2.5292 | 2.6848 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 306 / ENPAC EX

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(NON-CONTINUOUS PROCESS)(NO

STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.7816 | 2.9721 | 2.8197 | 2.8578 | 3.0483 | 3.1626 | 3.1626 |
| 2 | 2.7816 | 2.8959 | 2.8197 | 2.9721 | 3.0483 | 3.0864 | 3.0483 |
| 3 | 2.7435 | 2.8578 | 2.7435 | 3.0102 | 3.0102 | 3.1245 | 2.8197 |
| 4 | 2.934 | 2.6673 | 2.7816 | 2.8197 | 3.0102 | 3.0483 | 3.0864 |
| 5 | 2.7816 | 2.934 | 2.7054 | 3.0864 | 3.0483 | 3.0864 | 3.0483 |
| 6 | 2.6292 | 2.7054 | 2.8578 | 2.9721 | 3.0864 | 2.8197 | 2.8578 |
| 7 | 2.5911 | 2.5149 | 2.7054 | 2.934 | 2.8578 | 2.8959 | 2.7435 |
| 8 | 2.934 | 2.6673 | 2.7435 | 2.8578 | 3.0102 | 3.0864 | 3.0102 |
| 9 | 3.0102 | 2.934 | 2.8578 | 3.1626 | 3.0864 | 3.0864 | 3.1245 |
| 10 | 3.0864 | .1143 | 2.8959 | 3.315 | 3.315 | 3.3532 | 3.2007 |
| 11 | 3.0102 | | 3.1245 | 3.1626 | 3.4675 | 3.3532 | 3.315 |
| 12 | 2.9721 | | 3.0483 | 3.2769 | 3.1626 | 3.1626 | 3.1626 |
| 13 | 2.6673 | | 2.8578 | 3.2769 | 3.2007 | 3.3913 | 3.0864 |
| 14 | 2.7435 | | 3.2007 | 3.4294 | 3.5056 | 3.5056 | 3.2769 |
| 15 | 2.8578 | | 3.1626 | 3.3532 | 3.315 | 3.315 | 2.8578 |
| 16 | 3.1626 | | 3.1245 | 3.2388 | 3.2388 | 3.2388 | 2.934 |
| 17 | 2.934 | | 3.0102 | 3.1626 | 3.3913 | 3.315 | 3.0483 |
| 18 | 2.8578 | | 2.8197 | 3.2388 | 3.3532 | 3.3532 | 2.8959 |
| 19 | 2.9721 | | 2.8959 | 3.2388 | 3.315 | 3.315 | 3.0102 |
| 20 | 2.8197 | 2.553 | 2.8959 | 3.2007 | 3.2388 | 3.1626 | 3.0102 |
| 21 | 2.8578 | 2.7816 | 2.934 | 3.0483 | 3.1245 | 3.0483 | 2.9721 |
| 22 | 3.0102 | 2.8578 | 2.7816 | 3.1626 | 2.8959 | 3.1626 | 2.8578 |
| 23 | 2.7816 | 2.553 | 2.5911 | 2.8959 | 2.8959 | 2.9721 | 2.7816 |
| 24 | 2.7816 | 2.8578 | 2.5149 | 2.8197 | 3.0864 | 3.1245 | 2.9721 |
| Max | 3.1626 | 2.9721 | 3.2007 | 3.4294 | 3.5056 | 3.5056 | 3.315 |
| Min | 2.5911 | .1143 | 2.5149 | 2.8197 | 2.8578 | 2.8197 | 2.7435 |
| Avg | 2.8626 | 2.5911 | 2.8705 | 3.1039 | 3.1547 | 3.1737 | 3.0118 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD**Feederwise Load Information for All Feeders**

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 308 / ECCHJAY

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6766 | 1.8671 | 2.1719 | 2.5911 | 3.0864 | 2.7816 | 2.0576 |
| 2 | 1.7147 | 1.7147 | 2.2481 | 2.4387 | 3.1245 | 2.7054 | 2.3243 |
| 3 | 1.7909 | 1.9433 | 2.2862 | 2.8197 | 3.2007 | 2.7054 | 2.21 |
| 4 | 1.6766 | 1.7147 | 1.829 | 2.3243 | 2.4768 | 2.0195 | 2.0957 |
| 5 | 1.7147 | 1.9052 | 1.3336 | 2.8197 | 2.6673 | 2.4387 | 2.21 |
| 6 | 1.6766 | 1.9052 | 1.9814 | 2.6673 | 2.6673 | 2.1719 | 2.2481 |
| 7 | 1.6766 | 1.5623 | 1.5623 | 2.4387 | 2.2862 | 2.1338 | 1.9433 |
| 8 | 1.9052 | 2.0576 | 1.9433 | 2.8959 | 3.0102 | 2.3243 | 2.0195 |
| 9 | 2.0957 | 2.0195 | 2.3624 | 2.6292 | 2.2862 | 2.21 | 2.0957 |
| 10 | 2.21 | 2.0195 | 2.2481 | 3.1626 | 3.0483 | 2.7054 | 2.1338 |
| 11 | 2.6292 | 2.2481 | 3.0864 | 3.0864 | 2.8197 | 2.8959 | 2.1719 |
| 12 | 2.0576 | 2.21 | 2.5149 | 2.6673 | 2.4768 | 2.4006 | 2.1338 |
| 13 | 2.3243 | 2.553 | 2.8959 | 2.8197 | 3.2007 | 2.7816 | 2.1719 |
| 14 | 1.9433 | 1.9433 | 2.934 | 2.4768 | 2.2862 | 2.7816 | 1.9814 |
| 15 | 1.9814 | 2.0195 | 2.7435 | 2.5911 | 2.2481 | 2.1719 | 1.9814 |
| 16 | 2.1719 | 2.4768 | 3.4675 | 3.1245 | 2.7435 | 2.5149 | 2.0195 |
| 17 | 1.9052 | 2.0195 | 2.8578 | 3.2007 | 2.3624 | 2.0957 | 1.8671 |
| 18 | 2.2481 | 2.2481 | 2.934 | 2.7054 | 2.7435 | 2.4006 | 1.9433 |
| 19 | 2.2862 | 2.2481 | 2.8197 | 2.934 | 2.5911 | 2.553 | 1.8671 |
| 20 | 1.7528 | 2.0576 | 2.5149 | 2.6292 | 2.553 | 2.1338 | 1.829 |
| 21 | 2.0957 | 2.2862 | 2.934 | 2.8197 | 2.7435 | 2.1719 | 1.829 |
| 22 | 2.0957 | 2.2862 | 2.7054 | 2.7816 | 2.553 | 2.7054 | 1.829 |
| 23 | 1.6766 | 1.8671 | 2.4006 | 2.7816 | 2.3243 | 2.4006 | 1.6004 |
| 24 | 1.9433 | 2.0576 | 2.2862 | 2.7435 | 3.0102 | 2.7435 | 2.4006 |
| Max | 2.6292 | 2.553 | 3.4675 | 3.2007 | 3.2007 | 2.8959 | 2.4006 |
| Min | 1.6766 | 1.5623 | 1.3336 | 2.3243 | 2.2481 | 2.0195 | 1.6004 |
| Avg | 1.9687 | 2.0513 | 2.4609 | 2.7562 | 2.6879 | 2.4561 | 2.0401 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KHOPOLI[140]

BU 4140

Substation No/ Name :- 226014 / TAMBATI

Feeder No / Name : 309 / Allana

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2574 | 1.448 | 1.3336 | 1.6766 | 1.1431 | 1.2574 | 1.1812 |
| 2 | 1.3336 | 1.3717 | 1.3336 | 1.448 | 1.2193 | 1.2193 | 1.105 |
| 3 | 1.105 | 1.3336 | 1.2955 | 1.4861 | 1.1431 | 1.1812 | 1.0288 |
| 4 | 1.0288 | 1.2193 | 1.2574 | 1.4861 | 1.1812 | 1.1431 | 1.0669 |
| 5 | 1.1431 | 1.1812 | .9145 | 1.5623 | 1.0669 | 1.2193 | .9526 |
| 6 | 1.1431 | 1.2574 | 1.2955 | 1.4861 | 1.0669 | 1.448 | .9526 |
| 7 | 1.2955 | 1.448 | 1.2574 | 1.3717 | .9907 | 1.0669 | .9526 |
| 8 | 1.3336 | 1.3717 | 1.3717 | 1.2574 | 1.0669 | 1.2193 | 1.1812 |
| 9 | 1.5242 | 1.7147 | 1.5623 | 1.2955 | 1.1431 | 1.4098 | 1.3717 |
| 10 | 1.9433 | 1.7147 | 1.7528 | 1.5242 | 1.1431 | 1.5623 | 1.4861 |
| 11 | 1.8671 | 1.829 | 1.7147 | 1.3336 | 1.4861 | 1.4861 | 1.105 |
| 12 | 1.829 | 1.7147 | 1.7147 | 1.448 | 1.448 | 1.5623 | 1.2574 |
| 13 | 1.6004 | 1.7528 | 1.7147 | 1.3336 | 1.4098 | 1.448 | 1.1431 |
| 14 | 1.6766 | 1.6385 | 1.829 | 1.6004 | 1.4861 | 1.5623 | 1.4861 |
| 15 | 1.7528 | 1.7909 | 1.7147 | 1.7147 | 1.5623 | 1.7147 | 1.4861 |
| 16 | 1.7147 | 1.7909 | 1.8671 | 1.6385 | 1.6004 | 1.5242 | 1.4861 |
| 17 | 1.7909 | 1.5242 | 1.9433 | 1.6766 | 1.6004 | 1.3336 | 1.2955 |
| 18 | 1.7909 | 1.5242 | 1.7909 | 1.6766 | 1.448 | 1.4861 | 1.1812 |
| 19 | 1.5623 | 1.4098 | 1.9052 | 1.6385 | 1.3717 | 1.5242 | 1.3717 |
| 20 | 1.3336 | 1.448 | .1524 | 1.3717 | 1.2574 | 1.448 | 1.4098 |
| 21 | 1.3717 | 1.4098 | 1.7528 | 1.2193 | 1.2574 | 1.105 | 1.2955 |
| 22 | 1.5242 | 1.4861 | 1.6004 | 1.2574 | 1.2574 | 1.105 | 1.105 |
| 23 | 1.3717 | 1.448 | 1.6004 | 1.1812 | 1.1812 | 1.105 | 1.1431 |
| 24 | 1.3336 | 1.4098 | 1.3717 | 1.6766 | 1.1812 | 1.2193 | 1.1431 |
| Max | 1.9433 | 1.829 | 1.9433 | 1.7147 | 1.6004 | 1.7147 | 1.4861 |
| Min | 1.0288 | 1.1812 | .1524 | 1.1812 | .9907 | 1.0669 | .9526 |
| Avg | 1.4845 | 1.5099 | 1.5019 | 1.4734 | 1.2797 | 1.3479 | 1.2161 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141]

BU 4141

Substation No/ Name :- 223001 / 22/22 KV BHINGARI SWITCHING

ST

Feeder No / Name : 308 / 22 KV KARNALA

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.4565 | 5.2736 | 5.6699 | 5.5479 | 5.487 | 5.6394 | 5.3346 |
| 2 | 5.2431 | 4.9688 | 5.426 | 5.1517 | 5.1212 | 5.3041 | 5.0907 |
| 3 | 4.9992 | 4.7859 | 5.2736 | 4.8468 | 4.9383 | 5.1212 | 4.8468 |
| 4 | 4.8773 | 4.603 | 4.9992 | 4.8773 | 4.8468 | 4.9383 | 4.7859 |
| 5 | 4.7859 | 4.542 | 4.8468 | 4.7554 | 4.3896 | 4.6944 | 4.6334 |
| 6 | 4.481 | 4.603 | 4.6639 | 4.8163 | 4.6334 | 4.6334 | 4.7554 |
| 7 | 4.481 | 4.542 | 4.481 | 4.5725 | 4.3286 | 4.3896 | 4.5725 |
| 8 | 4.3896 | 4.5115 | 4.3591 | 4.3896 | 4.3591 | 4.3896 | 4.3591 |
| 9 | 4.603 | 4.7554 | 4.7249 | 4.8468 | 4.6639 | 4.603 | 4.2372 |
| 10 | 4.3591 | 4.7859 | 5.3346 | 4.9383 | 4.6639 | 5.2736 | 4.4201 |
| 11 | 5.5479 | | 5.7004 | 5.426 | 5.2431 | 5.6699 | 4.481 |
| 12 | 5.5479 | | 5.8223 | 5.365 | 5.365 | 5.6394 | 4.0543 |
| 13 | 5.6089 | | 5.6699 | 5.3955 | 4.6639 | 5.9137 | 4.3896 |
| 14 | 5.5479 | | 5.8528 | 5.3955 | 5.3955 | 5.5784 | 4.6334 |
| 15 | 5.7308 | | 6.0357 | 5.8223 | 5.8528 | 5.9137 | 4.8468 |
| 16 | 5.7004 | 6.9197 | 6.0966 | 5.9137 | 5.9442 | 6.0662 | 4.8468 |
| 17 | 5.6699 | 6.6453 | 5.9442 | 5.2736 | 5.8833 | 5.9137 | 4.603 |
| 18 | 4.9992 | 6.1576 | 5.7004 | 5.4565 | 5.5784 | 5.5175 | 4.3591 |
| 19 | 4.9078 | 5.4565 | 5.3041 | 5.426 | 5.1821 | 4.9688 | 4.0543 |
| 20 | 5.9442 | 6.0966 | 5.8528 | 6.0966 | 5.9442 | 5.7308 | 5.1212 |
| 21 | 5.8528 | 6.0966 | 6.0357 | 6.0052 | 5.8528 | 5.7004 | 5.0907 |
| 22 | 5.7004 | 6.1576 | 5.8833 | 6.0052 | 5.8223 | 5.9137 | 5.365 |
| 23 | 5.7918 | 6.1576 | 5.9442 | 6.0662 | 6.0357 | 5.8833 | 5.487 |
| 24 | 5.5479 | 6.0052 | 5.6089 | 5.8528 | 4.603 | 5.7308 | 5.426 |
| Max | 5.9442 | 6.9197 | 6.0966 | 6.0966 | 6.0357 | 6.0662 | 5.487 |
| Min | 4.3591 | 4.5115 | 4.3591 | 4.3896 | 4.3286 | 4.3896 | 4.0543 |
| Avg | 5.2406 | 5.4244 | 5.4679 | 5.3434 | 5.1999 | 5.3803 | 4.7414 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141]

BU 4141

Substation No/ Name :- 223026 / SAI-ARSHIYA SWITCHING

STATION

Feeder No / Name : 301 / KASARBHAT

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8282 | .9044 | .8291 |
| 2 | .8659 | .9044 | .7537 |
| 3 | .7906 | .8291 | .716 |
| 4 | .6776 | .7537 | .716 |
| 5 | .6776 | .7537 | .7914 |
| 6 | .64 | .7914 | .6783 |
| 7 | .64 | .1507 | .716 |
| 8 | .6023 | *** | .6783 |
| 9 | .8282 | .1507 | .7906 |
| 10 | .8282 | | .9383 |
| 11 | .9044 | | .9383 |
| 12 | .9798 | | .9383 |
| 13 | .7537 | | .9026 |
| 14 | .7537 | | .7153 |
| 15 | 1.0552 | | .9768 |
| 16 | .9798 | *** | .9768 |
| 17 | .7914 | .7914 | .9412 |
| 18 | .6783 | .7537 | .8274 |
| 19 | .6406 | .7537 | *** |
| 20 | .9421 | .9421 | |
| 21 | .9044 | .9421 | |
| 22 | .9421 | .9421 | |
| 23 | .9044 | .9044 | |
| 24 | .8659 | .9421 | .8668 |
| Max | 1.0552 | 152.6044 | 152.416 |
| Min | .6023 | .1507 | .6783 |
| Avg | .8114 | 17.6323 | 8.4054 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

PANVEL-II[141]

BU 4141

Substation No/ Name :- 223026 / SAI-ARSHIYA SWITCHING

STATION

Feeder No / Name : 302 / KELWANE

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8764 | .7621 | .8002 | 1.6872 | 1.6004 | 1.6766 | 1.5764 |
| 2 | .8764 | .7621 | .7621 | 1.6172 | 1.6004 | 1.6385 | 1.5748 |
| 3 | .8002 | .8002 | .7621 | 1.6172 | 1.5623 | 1.6385 | 1.5404 |
| 4 | .7621 | .8383 | .7621 | 1.6514 | 1.5242 | 1.6004 | 1.5796 |
| 5 | .7621 | .7621 | .8002 | 1.5796 | 1.448 | 1.5623 | 1.5043 |
| 6 | .7621 | .8002 | .7621 | 1.5028 | 1.4098 | 1.5242 | 1.5074 |
| 7 | .8002 | .7621 | .8002 | 1.4653 | 1.4098 | 1.4861 | 1.3915 |
| 8 | .724 | .724 | .7621 | 1.2774 | 1.2813 | 1.4098 | 1.3539 |
| 9 | .6478 | .6478 | .6381 | 1.2423 | 1.2955 | 1.448 | 1.4262 |
| 10 | .6097 | | .6387 | 1.2193 | 1.4098 | 1.3539 | 1.3915 |
| 11 | .5716 | | .6387 | | 1.4098 | 1.5796 | 1.3873 |
| 12 | .5716 | | .5636 | 1.3336 | 1.4306 | 1.5764 | |
| 13 | .5716 | | .6387 | 1.4098 | 1.448 | 1.3539 | 1.4682 |
| 14 | .6478 | | .6387 | 1.4098 | 1.3176 | 1.3539 | 1.2787 |
| 15 | .6478 | | .6387 | 1.4861 | 1.5242 | 1.4667 | 1.5796 |
| 16 | .5716 | .6859 | .6393 | 1.4098 | 1.4861 | 1.4667 | 1.542 |
| 17 | .5716 | .6097 | .6011 | 1.4098 | 1.2047 | 1.3915 | 1.3915 |
| 18 | .5716 | .5716 | .6017 | | 1.1812 | 1.2035 | 1.28 |
| 19 | .6478 | .6478 | .64 | 1.8671 | 1.3336 | 1.3539 | 1.4667 |
| 20 | .9145 | .9907 | .6381 | 1.9814 | 1.829 | 1.8823 | 1.6899 |
| 21 | .9145 | | 1.8428 | 1.9433 | 1.829 | 1.8052 | 1.8428 |
| 22 | .9145 | .9907 | 1.9161 | 1.8671 | 1.7528 | 1.8766 | 1.8804 |
| 23 | .8764 | .9145 | 1.578 | 1.7909 | 1.7528 | 1.7318 | 1.7265 |
| 24 | .9145 | .8002 | | 1.578 | 1.6385 | 1.6766 | 1.6565 |
| Max | .9145 | .9907 | 1.9161 | 1.9814 | 1.829 | 1.8823 | 1.8804 |
| Min | .5716 | .5716 | .5636 | 1.2193 | 1.1812 | 1.2035 | 1.2787 |
| Avg | .7304 | .7688 | .8288 | 1.5612 | 1.4866 | 1.5440 | 1.5233 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223013 / 22KV SALE SW.STATION

Feeder No / Name : 301 / TALA INDAPUR

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9733 | .9355 | .9657 | .9619 | .8944 | .9528 | .9297 |
| 2 | .9129 | .8714 | .9318 | .9506 | .8556 | .8991 | .8796 |
| 3 | .9016 | .8563 | .9318 | .9318 | .8288 | .8723 | .8473 |
| 4 | .8261 | .9016 | .9204 | .928 | .8242 | .8299 | .8168 |
| 5 | .7846 | .9091 | .8148 | .9204 | .8538 | .8492 | .8464 |
| 6 | .8186 | .9204 | .9318 | .9318 | .8963 | .8843 | .8935 |
| 7 | .8639 | .8978 | .8903 | .8865 | .849 | .8944 | .9186 |
| 8 | .8148 | .8978 | .8412 | .8827 | .9102 | .8787 | .9028 |
| 9 | .7846 | .2188 | .9091 | .8412 | | .9158 | .8 |
| 10 | .8676 | | .9695 | .9754 | | .953 | .8407 |
| 11 | .8752 | | .9959 | .9744 | | 1.0045 | .9679 |
| 12 | .8639 | | | .9232 | | .9483 | .9511 |
| 13 | .928 | | .9695 | .9102 | | .9296 | .8639 |
| 14 | .8035 | | .9355 | .8991 | | .9139 | .9558 |
| 15 | .7922 | 1.1241 | .9695 | .9556 | | | .8722 |
| 16 | .7846 | 1.0487 | .9318 | 1.0132 | | | .9456 |
| 17 | .811 | .9695 | .894 | .7635 | | | .9028 |
| 18 | .9355 | .9167 | .845 | .8177 | | .8185 | .8481 |
| 19 | .8865 | .9582 | 1.2713 | .8713 | 1.118 | .7643 | .8575 |
| 20 | 1.2562 | 1.3505 | 1.2713 | 1.2572 | 1.4546 | 1.2311 | 1.2123 |
| 21 | 1.2373 | 1.3505 | 1.2335 | 1.2236 | 1.4546 | 1.2436 | 1.1961 |
| 22 | 1.2335 | 1.309 | 1.2109 | 1.1912 | 1.33 | 1.2036 | 1.1848 |
| 23 | 1.1204 | 1.1128 | 1.1204 | 1.118 | 1.1438 | 1.0904 | 1.0878 |
| 24 | 1.0261 | .9657 | 1.011 | .9733 | .9585 | 1.0354 | .9697 |
| Max | 1.2562 | 1.3505 | 1.2713 | 1.2572 | 1.4546 | 1.2436 | 1.2123 |
| Min | .7846 | .2188 | .8148 | .7635 | .8242 | .7643 | .8 |
| Avg | .9209 | .9744 | .9898 | .9626 | 1.0266 | .9577 | .9371 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223013 / 22KV SALE SW.STATION

Feeder No / Name : 302 / CHANDORA FEEDER.

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.7013 | 1.6485 | 1.6749 | 1.5957 | 1.6724 | 1.6259 | 1.6778 |
| 2 | 1.6485 | 1.6032 | 1.6334 | 1.558 | 1.6078 | 1.5577 | 1.6263 |
| 3 | 1.5806 | 1.5542 | 1.607 | 1.5278 | 1.5175 | 1.536 | 1.584 |
| 4 | 1.5391 | 1.5051 | 1.5995 | 1.5202 | 1.4791 | 1.5086 | 1.5291 |
| 5 | 1.475 | 1.5089 | 1.558 | 1.4825 | 1.4333 | 1.5064 | 1.4966 |
| 6 | 1.4523 | 1.5127 | 1.4938 | 1.4976 | 1.4474 | 1.5429 | 1.5418 |
| 7 | 1.4674 | 1.5504 | 1.5957 | 1.4599 | 1.6115 | 1.5577 | 1.4717 |
| 8 | 1.4523 | .4376 | 1.5995 | 1.3354 | 1.7129 | 1.4747 | 1.3656 |
| 9 | 1.358 | .5357 | 1.4448 | 1.3429 | | 1.3817 | 1.423 |
| 10 | 1.2826 | .464 | 1.3429 | 1.2854 | | 1.2899 | 1.301 |
| 11 | 1.3052 | | 1.1845 | 1.2507 | | 1.1201 | 1.1374 |
| 12 | 1.2486 | | | 1.11 | | 1.1483 | 1.0873 |
| 13 | 1.2185 | | 1.3052 | 1.2221 | | 1.2604 | 1.3764 |
| 14 | 1.3165 | 1.5617 | 1.3429 | 1.2715 | | 1.3565 | 1.4756 |
| 15 | 1.2675 | 1.7994 | 1.3316 | 1.4504 | 1.9791 | 1.4222 | 1.5806 |
| 16 | 1.2411 | 1.7881 | 1.3354 | 1.4296 | 1.8819 | | 1.4006 |
| 17 | 1.2449 | 1.8371 | 1.3014 | 1.2823 | 1.6681 | | 1.3162 |
| 18 | 1.1958 | 1.4938 | 1.2335 | 1.2319 | 1.5954 | 1.1816 | 1.3111 |
| 19 | 1.5014 | 1.5693 | 1.4108 | 1.4889 | 1.5593 | 1.6924 | 1.4991 |
| 20 | 1.8182 | 1.939 | 1.7843 | 1.8634 | 1.9837 | 1.9343 | 1.8596 |
| 21 | 1.8296 | 1.939 | 1.8182 | 1.9026 | 1.9554 | 1.8241 | 1.8745 |
| 22 | 1.9427 | 1.9126 | 1.8748 | 1.9211 | 1.9984 | 1.9527 | 1.953 |
| 23 | 1.8145 | 1.939 | 1.9088 | 1.9061 | 1.8913 | 1.9244 | 1.8763 |
| 24 | 1.7768 | 1.7277 | 1.8145 | 1.7126 | 1.7611 | 1.6824 | 1.7556 |
| Max | 1.9427 | 1.939 | 1.9088 | 1.9211 | 1.9984 | 1.9527 | 1.953 |
| Min | 1.1958 | .4376 | 1.1845 | 1.11 | 1.4333 | 1.1201 | 1.0873 |
| Avg | 1.4866 | 1.5156 | 1.5302 | 1.4854 | 1.7086 | 1.5219 | 1.5217 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD**Feederwise Load Information for All Feeders**

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223013 / 22KV SALE SW.STATION

Feeder No / Name : 304 / mangaon

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0038 | .0038 | .0038 | .0038 | 2.1 |
| 2 | .0038 | .0038 | .0038 | .0038 | 1.9663 |
| 3 | .0038 | .0038 | .0038 | .0038 | 1.9126 |
| 4 | .0038 | .0038 | .0038 | .0038 | 1.7723 |
| 5 | .0038 | .0038 | .0038 | .0038 | 1.7098 |
| 6 | .0038 | .0038 | .0038 | .0038 | 1.6728 |
| 7 | .0038 | .0038 | .0038 | 1.7239 | 1.6115 |
| 8 | .0038 | .0038 | .0038 | 1.7881 | 1.702 |
| 9 | .0038 | .0038 | .0038 | 1.988 | |
| 10 | .0038 | 1.8258 | .0038 | 2.0301 | |
| 11 | .0038 | 1.9352 | .0038 | 2.117 | |
| 12 | .0038 | 2.0899 | | 2.1363 | |
| 13 | 1.9276 | 2.237 | .0038 | 2.084 | |
| 14 | 1.9955 | 2.237 | .0038 | 2.1268 | |
| 15 | 1.954 | 2.1313 | .0038 | 1.9881 | |
| 16 | 1.8937 | | .0038 | 2.0181 | |
| 17 | 1.8673 | | .0038 | 1.8495 | |
| 18 | 1.7654 | | .0038 | 1.6069 | |
| 19 | .0038 | .0038 | .0038 | 1.7058 | |
| 20 | .0038 | .0038 | .0038 | 2.1338 | |
| 21 | .0038 | .0038 | .0038 | 2.0571 | |
| 22 | .0038 | .0038 | .0038 | 2.3738 | |
| 23 | .0038 | .0038 | .0038 | 2.3307 | |
| 24 | .0038 | .0038 | .0038 | .0038 | 2.2556 |
| Max | 1.9955 | 2.237 | .0038 | 2.3738 | 2.2556 |
| Min | .0038 | .0038 | .0038 | .0038 | 1.6115 |
| Avg | .4780 | .5959 | .0038 | 1.4202 | 1.8559 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223013 / 22KV SALE SW.STATION

Feeder No / Name : 305 / Siroplast

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0075 | .049 | .0679 | .0679 | .0459 | .0464 | .0514 |
| 2 | .0189 | .0453 | .0641 | .0604 | .0589 | .0549 | .0631 |
| 3 | .0302 | .0679 | .0604 | .0566 | .0549 | .0469 | .0552 |
| 4 | .034 | .0868 | .0566 | .0566 | .0469 | .0361 | .0375 |
| 5 | .0415 | .1094 | .0641 | .0528 | .0366 | .0401 | .0319 |
| 6 | .0679 | .1169 | .0943 | .0604 | .0549 | .0752 | .0459 |
| 7 | .0792 | .1547 | .1169 | .0717 | .0881 | .1183 | .0357 |
| 8 | .1358 | .1848 | .1169 | .0641 | .1606 | .1545 | .0352 |
| 9 | .1433 | .1924 | .1962 | .1811 | | .1432 | .0599 |
| 10 | .1584 | .1811 | .2037 | .1778 | | .1962 | .0366 |
| 11 | .1848 | .2037 | .1999 | .1896 | | .2474 | .0289 |
| 12 | .1848 | .2075 | | .1583 | | .1689 | .0192 |
| 13 | .1962 | | .1999 | .1852 | | .1611 | .018 |
| 14 | .2226 | .1773 | .2301 | .1924 | | .1531 | .0206 |
| 15 | .2339 | .2037 | .2188 | .1768 | .1658 | .145 | .0285 |
| 16 | .2377 | .1848 | .1999 | .1966 | .1972 | | .0329 |
| 17 | .2263 | .1773 | .1773 | .1771 | .2087 | | .0171 |
| 18 | .2339 | .1924 | .1924 | .1576 | .154 | .154 | .0032 |
| 19 | .2301 | .1396 | .1245 | .1419 | .0941 | .1539 | .0007 |
| 20 | .1886 | .1433 | .0905 | .1152 | .0555 | .0748 | .0006 |
| 21 | .1735 | .1433 | .0792 | .127 | .0628 | .1207 | .0007 |
| 22 | .1358 | .0453 | .0905 | .1097 | .0784 | .0555 | .0006 |
| 23 | .083 | .0566 | .034 | .0421 | .0375 | .0514 | .0006 |
| 24 | .0113 | .0528 | .0717 | .0792 | .0406 | .0431 | .037 |
| Max | .2377 | .2075 | .2301 | .1966 | .2087 | .2474 | .0631 |
| Min | .0075 | .0453 | .034 | .0421 | .0366 | .0361 | .0006 |
| Avg | .1358 | .1355 | .1283 | .1208 | .0912 | .1109 | .0275 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 301 / JKT NUTS LTD

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0065 | .0061 | .0053 | .0053 | .0053 | .0053 |
| 2 | .0069 | .0072 | .0065 | .0053 | .005 | .0053 | .0053 |
| 3 | .0065 | .0069 | .0065 | .0046 | .005 | .0053 | .0053 |
| 4 | .0065 | .0065 | .0061 | .005 | .005 | .0046 | .0053 |
| 5 | .0065 | .0069 | .0061 | .0046 | .0053 | .0053 | .0053 |
| 6 | .0065 | .0065 | .0065 | .005 | .005 | | .0046 |
| 7 | .0072 | .0065 | .0061 | .005 | .0053 | .0046 | .0046 |
| 8 | .0061 | .0065 | .0061 | .0053 | .005 | .005 | .005 |
| 9 | .0061 | .0065 | .0065 | .0053 | | .005 | .0042 |
| 10 | .0065 | .0072 | .0072 | .0046 | | .005 | .0046 |
| 11 | .0065 | .0061 | | .0053 | | .0053 | .005 |
| 12 | .0065 | .0061 | .0065 | .0057 | | .0057 | .005 |
| 13 | .0069 | .0069 | .0065 | .0053 | | .0053 | .0069 |
| 14 | .0061 | .0065 | .0053 | .005 | .0046 | .0053 | .005 |
| 15 | .0065 | .0065 | .0053 | .0053 | .0046 | .0053 | .005 |
| 16 | .0057 | .0057 | .0053 | .0046 | .0053 | .0057 | .005 |
| 17 | .0061 | .0057 | | .005 | .0053 | .0053 | .005 |
| 18 | .0053 | .0061 | .0065 | .005 | .005 | .005 | .005 |
| 19 | .0057 | .0057 | .005 | .0057 | .005 | .005 | .005 |
| 20 | .0069 | .0065 | .0057 | .0057 | .0053 | .005 | .0053 |
| 21 | .0069 | .0065 | .0053 | .0053 | .005 | .0053 | .0053 |
| 22 | .0065 | .0061 | .0053 | .0053 | .0053 | .0046 | .0069 |
| 23 | .0069 | .0061 | .0053 | .0053 | .0053 | .0053 | .0053 |
| 24 | .0072 | .0381 | .0065 | .0053 | .0053 | .0053 | .0053 |
| Max | .0072 | .0381 | .0072 | .0057 | .0053 | .0057 | .0069 |
| Min | .0053 | .0057 | .005 | .0046 | .0046 | .0046 | .0042 |
| Avg | .0065 | .0077 | .0060 | .0052 | .0051 | .0052 | .0052 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 303 / GAYA GUEST HOUSE

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0267 | .0229 | .0229 | .0229 | .0267 | .0229 |
| 2 | .0191 | .0229 | .0191 | .0229 | .0229 | .0267 | .0191 |
| 3 | .0191 | .0267 | .0191 | .0191 | .0229 | .0152 | .0191 |
| 4 | .0191 | .0191 | .0229 | .0191 | .0191 | .0191 | .0191 |
| 5 | .0191 | .0191 | .0191 | .0191 | .0229 | .0191 | .0191 |
| 6 | .0191 | .0191 | .0191 | .0152 | .0229 | | .0152 |
| 7 | .0191 | .0191 | .0152 | .0152 | .0229 | .0152 | .0267 |
| 8 | .0191 | .0191 | .0191 | .0229 | .0191 | .0229 | .0152 |
| 9 | .0229 | .0191 | .0191 | .0152 | | .0191 | .0152 |
| 10 | .0229 | .0191 | .0191 | .0229 | | .0152 | .0152 |
| 11 | .0229 | .0191 | .0191 | .0191 | | .0152 | .0152 |
| 12 | .0191 | .0191 | | .0152 | | .0191 | .0152 |
| 13 | .0229 | .0191 | | .0191 | | .0191 | .0152 |
| 14 | .0191 | .0191 | .0191 | .0191 | .0229 | .0152 | .0152 |
| 15 | .0229 | .0191 | .0191 | .0229 | .0152 | .0152 | .0152 |
| 16 | .0191 | .0191 | .0191 | .0191 | .0152 | .0152 | .0152 |
| 17 | .0191 | .0191 | | .0229 | .0152 | .0152 | .0152 |
| 18 | .0191 | .0191 | .0191 | .0191 | .0152 | .0152 | .0191 |
| 19 | .0229 | .0267 | .0267 | .0191 | .0267 | .0229 | .0267 |
| 20 | .0229 | .0305 | .0191 | .0305 | .0305 | .0229 | .0305 |
| 21 | .0267 | .0305 | .0191 | .0267 | .0267 | .0191 | .0229 |
| 22 | .0229 | .0267 | .0229 | .0267 | .0191 | .0229 | .0229 |
| 23 | .0267 | .0229 | .0229 | .0267 | .0191 | .0191 | .0229 |
| 24 | .0229 | .0191 | .0152 | .0267 | .0229 | .0152 | .0229 |
| Max | .0267 | .0305 | .0267 | .0305 | .0305 | .0267 | .0305 |
| Min | .0191 | .0191 | .0152 | .0152 | .0152 | .0152 | .0152 |
| Avg | .0212 | .0216 | .0198 | .0211 | .0213 | .0187 | .0192 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 304 / POSCO-2

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0069 | .0046 | .0072 | .0069 | .0046 | .0069 |
| 2 | .0065 | .0065 | .0046 | .0072 | .0069 | .0042 | .0069 |
| 3 | .0061 | .0053 | .0046 | .0072 | .0065 | .0046 | .0069 |
| 4 | .0061 | .0061 | .005 | .0072 | .0069 | .005 | .0069 |
| 5 | .0065 | .0061 | .0046 | .0072 | .0065 | .0042 | .0069 |
| 6 | .0061 | .0069 | .005 | .0076 | .0069 | | .0065 |
| 7 | .0072 | .0072 | .005 | .0072 | .0069 | .0572 | .0065 |
| 8 | .0076 | .0057 | .005 | .0072 | .0069 | .005 | .0069 |
| 9 | .0065 | .0069 | .0038 | .0065 | | .0046 | .005 |
| 10 | .0069 | .0069 | .0042 | .0057 | | .0053 | .0061 |
| 11 | .0069 | .0072 | .0495 | .0057 | | .0053 | .0053 |
| 12 | .0065 | .0069 | .0042 | .0061 | | .005 | .0046 |
| 13 | .0061 | .0072 | | | | .0057 | .0057 |
| 14 | .0072 | .0072 | .0053 | .0065 | .005 | .0069 | .0038 |
| 15 | .0069 | .0069 | .0061 | .0065 | .0042 | .0046 | .0038 |
| 16 | .0069 | .0065 | .0042 | | .005 | .0038 | .0053 |
| 17 | .0069 | .0072 | | | .0038 | .0057 | .0053 |
| 18 | .0072 | .0053 | .0053 | | .0042 | .0069 | .0057 |
| 19 | .0076 | .0042 | .0053 | .011 | .0046 | .0069 | .0583 |
| 20 | .0076 | .0046 | .0072 | .0069 | .0046 | .0069 | |
| 21 | .0072 | .0046 | .0072 | .0069 | .0046 | .0069 | .0042 |
| 22 | .0072 | .0046 | .0072 | .0053 | .0046 | .0069 | .0034 |
| 23 | .0072 | .005 | .0072 | .0065 | .005 | .0069 | .0038 |
| 24 | .0065 | .0072 | .005 | .0072 | .0069 | .0038 | .0069 |
| Max | .0076 | .0072 | .0495 | .011 | .0069 | .0572 | .0583 |
| Min | .0061 | .0042 | .0038 | .0053 | .0038 | .0038 | .0034 |
| Avg | .0068 | .0062 | .0073 | .0069 | .0056 | .0077 | .0079 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 305 / TAIN CONSTRUCTION

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0305 | .0343 | .0343 | .0305 | .0305 | .0305 |
| 2 | .0267 | .0267 | .0267 | .0381 | .0343 | .0343 | .0343 |
| 3 | .0267 | .0343 | .0305 | .0457 | .0267 | .0305 | .0305 |
| 4 | .0267 | .0305 | .0267 | .0419 | .0305 | .0381 | .0343 |
| 5 | .0267 | .0267 | .0305 | .0381 | .0267 | .0267 | .0267 |
| 6 | .0267 | .0305 | .0267 | .0343 | .0229 | | .0191 |
| 7 | .0191 | .0229 | .0229 | .0305 | .0267 | .0229 | .0229 |
| 8 | .0191 | .0191 | .0191 | .0267 | .0305 | .0191 | .0191 |
| 9 | .0229 | .0191 | .0267 | .0191 | | .0229 | .0229 |
| 10 | .0267 | .0152 | .0305 | .0191 | | .0229 | .0191 |
| 11 | .0267 | .0305 | .0229 | .0305 | | .0267 | .0191 |
| 12 | .0267 | .0305 | .0229 | .0305 | | .0305 | .0229 |
| 13 | .0267 | .0305 | | .0267 | | .0191 | .0191 |
| 14 | .0229 | .0267 | .0191 | .0267 | .0267 | .0229 | .0229 |
| 15 | .0267 | .0305 | .0191 | .0267 | .0267 | .0229 | .0229 |
| 16 | .0267 | .0267 | .0267 | .0229 | .0267 | .0267 | .0229 |
| 17 | .0229 | .0229 | | .0191 | .0191 | .0267 | .0267 |
| 18 | .0229 | .0229 | .0229 | .0191 | .0267 | .0152 | .0191 |
| 19 | .0267 | .0229 | .0267 | .0267 | .0229 | .0152 | .0267 |
| 20 | .0305 | .0305 | .0381 | .0305 | .0305 | .0343 | .0343 |
| 21 | .0267 | .0343 | .0381 | .0343 | .0343 | .0305 | .0305 |
| 22 | .0267 | .0305 | .0419 | .0343 | .0381 | .0267 | .0305 |
| 23 | .0343 | .0305 | .0381 | .0381 | .0343 | .0305 | .0305 |
| 24 | .0267 | .0305 | .0305 | .0381 | .0343 | .0381 | .0343 |
| Max | .0343 | .0343 | .0419 | .0457 | .0381 | .0381 | .0343 |
| Min | .0191 | .0152 | .0191 | .0191 | .0191 | .0152 | .0191 |
| Avg | .0259 | .0273 | .0283 | .0305 | .0289 | .0267 | .0259 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 307 / TAMBE

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 2 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 3 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 4 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 5 | .0152 | .0152 | .0152 | .0191 | .0152 | .0152 | .0191 |
| 6 | .0152 | .0152 | .0152 | .0191 | .0152 | | .0152 |
| 7 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 8 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 9 | .0152 | .0152 | .0152 | .0152 | | .0152 | .0191 |
| 10 | .0152 | .0191 | .0152 | .0152 | | .0152 | .0114 |
| 11 | .0152 | .0152 | .0152 | .0152 | | .0114 | .0191 |
| 12 | .0152 | .0152 | .0152 | .0152 | | .0152 | .0152 |
| 13 | .0152 | .0152 | .0152 | .0152 | | .0152 | .0152 |
| 14 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 15 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 16 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 17 | .0152 | .0191 | | .0152 | .0152 | .0152 | .0152 |
| 18 | .0152 | .0152 | .0152 | .0152 | .0152 | .0191 | .0152 |
| 19 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 20 | .0152 | .0152 | .0152 | .0191 | .0152 | .0191 | .0152 |
| 21 | .0152 | .0152 | .0191 | .0152 | .0152 | .0152 | .0152 |
| 22 | .0152 | .0152 | .0191 | .0152 | .0152 | .0152 | .0152 |
| 23 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 24 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| Max | .0152 | .0191 | .0191 | .0191 | .0152 | .0191 | .0191 |
| Min | .0152 | .0152 | .0152 | .0152 | .0152 | .0114 | .0114 |
| Avg | .0152 | .0155 | .0155 | .0157 | .0152 | .0154 | .0155 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD**Feederwise Load Information for All Feeders**

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MANGAON S/DN.[805]

BU 4805

Substation No/ Name :- 223027 / MIDC VILE BHAGAD

Feeder No / Name : 308 / INOX AIR

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS
(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .0343 | .0381 | .0343 | .0343 | .0419 | .0343 |
| 2 | .0229 | .0305 | .0343 | .0305 | .0343 | .0381 | .0305 |
| 3 | .0267 | .0381 | .0343 | .0343 | .0305 | .0381 | .0305 |
| 4 | .0229 | .0267 | .0305 | .0305 | .0343 | .0381 | .0305 |
| 5 | .0267 | .0305 | .0305 | .0305 | .0343 | .0381 | .0343 |
| 6 | .0229 | .0191 | .0267 | .0267 | .0267 | | .0267 |
| 7 | .0152 | .0114 | .0114 | .0457 | .0267 | .0152 | .0114 |
| 8 | .0152 | .0267 | .0572 | .0533 | .0305 | .0838 | .0076 |
| 9 | .0305 | .0305 | .0572 | .0457 | | .061 | .0114 |
| 10 | .0381 | .0381 | .0419 | .0457 | | .0495 | .0114 |
| 11 | .0419 | .0572 | .0572 | .061 | | .0495 | .0114 |
| 12 | .0533 | .0648 | .0343 | .0381 | | .061 | .0229 |
| 13 | .0457 | .0533 | .0572 | .0381 | | .0305 | .0076 |
| 14 | .0495 | | .0267 | .0457 | .0533 | .0533 | .0114 |
| 15 | .061 | .0572 | .0419 | .0572 | .0457 | .0457 | .0152 |
| 16 | .0457 | .061 | .0533 | .0533 | .0495 | .0495 | .0152 |
| 17 | .0343 | .0648 | | .0533 | .0495 | .0457 | .0191 |
| 18 | .0419 | .0457 | .0305 | .0572 | .0686 | .0419 | .0191 |
| 19 | .0305 | .0229 | | .0457 | .0419 | .0305 | .0229 |
| 20 | .0343 | .0343 | .0495 | .0305 | .0343 | .0381 | .0305 |
| 21 | .0305 | .0419 | .0343 | .0381 | .0343 | .0343 | .0305 |
| 22 | .0305 | .0343 | .0343 | .0343 | .0305 | .0305 | .0305 |
| 23 | .0419 | .0343 | .0305 | .0305 | .0343 | .0381 | .0305 |
| 24 | .0229 | .0305 | .0343 | .0343 | .0343 | .0495 | .0305 |
| Max | .061 | .0648 | .0572 | .061 | .0686 | .0838 | .0343 |
| Min | .0152 | .0114 | .0114 | .0267 | .0267 | .0152 | .0076 |
| Avg | .0341 | .0386 | .0385 | .0414 | .0383 | .0436 | .0219 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MURUD[132]

BU 4132

Substation No/ Name :- 223016 / 22KV KOKBAN SW.STATION

Feeder No / Name : 301 / Murud Town

SHEDDABLE URBAN

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.5019 | 2.4646 | 2.8006 | 2.6406 | 2.6139 | 2.6886 | 2.9127 |
| 2 | 2.1658 | 2.4272 | 2.6139 | 2.5652 | 2.5019 | 2.6139 | 2.838 |
| 3 | 2.1285 | 2.3525 | 2.6139 | 2.4897 | 2.4272 | 2.5766 | 2.7633 |
| 4 | 2.1658 | 2.3152 | 2.5393 | 2.452 | 2.4272 | 2.5019 | 2.7633 |
| 5 | 2.2177 | 2.3152 | 2.5019 | 2.452 | 2.3899 | 2.4272 | 2.6886 |
| 6 | 2.2546 | 2.3152 | 2.5019 | 2.452 | 2.3152 | 2.452 | 2.6886 |
| 7 | 2.2546 | 2.4272 | 2.4272 | 2.4646 | 2.3152 | 2.3899 | 2.6139 |
| 8 | 2.1807 | 2.4272 | 2.4272 | 2.5019 | 2.3899 | 2.4272 | 2.6139 |
| 9 | 2.2405 | 2.4646 | 2.4272 | 2.3655 | 2.3899 | 2.4272 | 2.5019 |
| 10 | 2.2779 | 2.3152 | 2.5393 | 2.5133 | 2.5019 | 2.3899 | 2.5019 |
| 11 | 2.2177 | | 2.4025 | 2.4025 | 2.4646 | 2.3899 | 2.4394 |
| 12 | 2.1582 | | 2.3655 | 2.3285 | 2.2779 | 2.3525 | 2.3655 |
| 13 | | | 2.4025 | 2.3285 | 2.2779 | 2.3525 | 2.4394 |
| 14 | 2.4874 | | 2.3655 | 2.3285 | 2.2779 | 2.3525 | 2.4394 |
| 15 | 2.3655 | | 2.5873 | 2.4394 | 2.5393 | 2.5766 | 2.5133 |
| 16 | 2.4025 | | 2.6612 | 2.4394 | 2.5766 | 2.5766 | 2.4394 |
| 17 | 2.3655 | | 2.5873 | 2.3655 | 2.3899 | 2.4646 | 2.3777 |
| 18 | 2.1437 | 2.9127 | 2.2177 | 2.3285 | 2.2032 | 2.3899 | 2.3045 |
| 19 | 2.4025 | 3.0247 | 2.5019 | .2614 | 2.4646 | 2.5766 | 2.5766 |
| 20 | 2.9874 | 3.5475 | 3.0933 | 3.062 | 3.062 | 3.2114 | 3.3196 |
| 21 | 2.9874 | 2.9127 | 3.1687 | 3.1367 | 3.1367 | 3.2114 | 3.2442 |
| 22 | 2.9874 | 3.3981 | 3.131 | 3.0994 | 3.1367 | 3.2861 | 3.2819 |
| 23 | 2.95 | 3.2114 | 3.0178 | 3.0247 | 3.0994 | 3.1741 | 3.131 |
| 24 | 2.95 | 2.6886 | 2.95 | 2.7915 | 2.7633 | 2.9127 | 2.9874 |
| Max | 2.9874 | 3.5475 | 3.1687 | 3.1367 | 3.1367 | 3.2861 | 3.3196 |
| Min | 2.1285 | 2.3152 | 2.2177 | .2614 | 2.2032 | 2.3525 | 2.3045 |
| Avg | 2.4258 | 2.6776 | 2.6185 | 2.4681 | 2.5393 | 2.6134 | 2.6977 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

MURUD[132]

BU 4132

Substation No/ Name :- 223016 / 22KV KOKBAN SW.STATION

Feeder No / Name : 302 / salav

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.9418 | 1.8484 | 2.0538 | 1.8107 | 1.8484 | 1.9791 | 2.3152 |
| 2 | 1.8671 | 1.8484 | 1.9418 | 1.8107 | 1.6221 | 1.9418 | 2.3152 |
| 3 | 1.7924 | 1.773 | 1.8671 | 1.7353 | 1.6221 | 1.9418 | 2.3152 |
| 4 | 1.8298 | 1.773 | 1.7924 | 1.6975 | 1.5844 | 1.9044 | 2.2405 |
| 5 | 1.8298 | 1.8107 | 1.7924 | 1.7353 | 1.5466 | 1.9044 | 2.2405 |
| 6 | 1.8298 | 1.8107 | 1.7924 | 1.7353 | 1.5844 | 1.9418 | 2.3525 |
| 7 | 1.643 | 1.773 | 1.7924 | 1.7551 | 1.773 | 1.9044 | 2.2405 |
| 8 | 1.7924 | 1.7353 | 1.8298 | 1.7924 | 1.8107 | 1.8298 | 2.2032 |
| 9 | 1.6804 | 1.643 | 1.7924 | 1.7551 | 1.7551 | 1.8671 | 1.4937 |
| 10 | 1.3443 | .9335 | 1.8298 | 1.7002 | 1.7551 | 1.8671 | 1.7924 |
| 11 | 1.6057 | | 1.7741 | 1.5893 | 1.7551 | 1.9418 | 1.7002 |
| 12 | 1.5154 | | 1.8111 | 1.6632 | 1.643 | 1.8298 | 1.6263 |
| 13 | 1.5729 | | 1.6632 | 1.6263 | 1.6057 | 1.9044 | 1.922 |
| 14 | 1.5684 | | 1.5524 | 1.6263 | 1.531 | 1.9418 | 1.8111 |
| 15 | 1.6057 | | 1.6632 | 1.7002 | 1.643 | 1.9791 | 1.8111 |
| 16 | 1.5684 | | 1.6632 | 1.5524 | 1.7177 | 1.9791 | 1.6263 |
| 17 | 1.531 | .4854 | 1.6263 | 1.6263 | 1.6804 | .4854 | 1.5524 |
| 18 | 1.4563 | .4481 | 1.5154 | 1.4045 | 1.6057 | 1.9791 | 1.5893 |
| 19 | 1.7177 | .4108 | 1.6804 | 1.6804 | 1.7551 | 1.9791 | 1.7551 |
| 20 | 2.3388 | .7842 | 2.3765 | 2.3388 | 2.3152 | 2.5766 | 2.3765 |
| 21 | 2.4143 | .7842 | 2.4897 | 2.452 | 2.3899 | 2.6139 | 2.4897 |
| 22 | 2.3011 | .7468 | 2.3388 | 2.3388 | 2.3152 | 2.5766 | 2.452 |
| 23 | 2.1125 | 2.4272 | 2.037 | 2.1879 | 2.2032 | 2.4646 | 2.2257 |
| 24 | 2.0165 | 1.9239 | 2.2032 | 1.8861 | 1.9993 | 2.0538 | 2.3152 |
| Max | 2.4143 | 2.4272 | 2.4897 | 2.452 | 2.3899 | 2.6139 | 2.4897 |
| Min | 1.3443 | .4108 | 1.5154 | 1.4045 | 1.531 | .4854 | 1.4937 |
| Avg | 1.7865 | 1.3866 | 1.8700 | 1.8000 | 1.7942 | 1.9745 | 2.0317 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

Substation No/ Name :- 223018 / 22KV PALI SW.STATION

Feeder No / Name : 301 / Pali

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.718 | 6.1032 | 5.8569 | 5.6213 | 5.6957 | 5.6195 | 5.8016 |
| 2 | 5.4976 | 5.7556 | 5.5673 | 5.5521 | 5.3852 | 5.3789 | 5.4248 |
| 3 | 5.3401 | 5.6032 | 5.3553 | 5.3996 | 5.18 | 5.2246 | 5.1902 |
| 4 | 5.1384 | 5.4217 | 5.2043 | 5.3303 | 5.1636 | 5.1331 | 5.1422 |
| 5 | 4.9689 | 5.286 | 5.1281 | 5.2167 | 5.0346 | 4.9689 | 5.1266 |
| 6 | 4.9452 | 5.0671 | 5.0519 | 4.1665 | 5.0247 | 5.0404 | 5.0911 |
| 7 | 4.8682 | 5.0214 | 5.0382 | 5.2348 | 5.0194 | 5.1236 | 5.0829 |
| 8 | 3.216 | 4.9689 | 4.8705 | 4.8484 | 4.8248 | 4.8682 | 4.9787 |
| 9 | 4.5798 | 4.6462 | 4.6876 | 4.6364 | 3.2465 | 4.5907 | 4.7868 |
| 10 | 4.1531 | 4.6419 | 4.7876 | 4.5312 | 4.6045 | 4.3359 | 4.4909 |
| 11 | 4.2278 | 3.7462 | 4.8421 | 2.8654 | 4.5962 | 4.2942 | 4.4009 |
| 12 | 4.0464 | 1.902 | 4.8149 | 3.7858 | 4.6853 | 4.386 | 4.3247 |
| 13 | 2.2536 | 3.4475 | 4.8538 | 3.8551 | 4.7739 | 4.4845 | 4.4078 |
| 14 | 4.4811 | 4.7373 | 4.8622 | 2.652 | 4.7791 | 4.6288 | 4.4299 |
| 15 | 4.8858 | 5.2251 | 4.9368 | 4.5259 | 4.8658 | 4.6146 | 4.6945 |
| 16 | 4.8317 | 5.0603 | 5.0079 | 4.3606 | 4.7529 | 4.577 | 4.6433 |
| 17 | 4.8165 | 4.0703 | 4.9164 | 4.1226 | 4.5602 | 4.8494 | 4.4314 |
| 18 | 4.6738 | 4.7112 | 4.5449 | 4.2738 | 4.3345 | 4.6684 | 4.4009 |
| 19 | 4.693 | 4.9369 | 4.4452 | 4.7707 | 4.3538 | 4.4764 | 4.7732 |
| 20 | 5.7001 | 5.9577 | 5.4577 | 5.7429 | 5.3815 | 5.7019 | 5.3981 |
| 21 | 6.1421 | 6.4455 | 6.1421 | 6.2267 | 5.9067 | 6.1023 | 5.9094 |
| 22 | 6.1505 | 6.4052 | 6.2114 | 6.3443 | 5.9575 | 6.1413 | 6.0147 |
| 23 | 6.3457 | 6.4134 | 6.2267 | 6.2936 | 5.9747 | 6.1348 | 6.0383 |
| 24 | 6.0286 | 6.4676 | 6.08 | 6.055 | 5.9899 | 6.0064 | 6.0249 |
| Max | 6.3457 | 6.4676 | 6.2267 | 6.3443 | 5.9899 | 6.1413 | 6.0383 |
| Min | 2.2536 | 1.902 | 4.4452 | 2.652 | 3.2465 | 4.2942 | 4.3247 |
| Avg | 4.9043 | 5.0851 | 5.2037 | 4.8505 | 5.0038 | 5.0562 | 5.0420 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

Substation No/ Name :- 223018 / 22KV PALI SW.STATION

Feeder No / Name : 302 / Nadsur

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1202 | 1.1583 | 1.105 | 1.0745 | 1.0059 | 1.0059 | .9877 |
| 2 | 1.044 | 1.0897 | 1.0364 | 1.0212 | .9907 | .9907 | .9877 |
| 3 | 1.0364 | 1.0745 | .7316 | 1.0059 | .9526 | 1.0288 | .9874 |
| 4 | 1.0059 | 1.0974 | .5029 | 1.0059 | .9373 | 1.0135 | .9578 |
| 5 | 1.0288 | 1.0593 | .8002 | 1.0059 | .9754 | 1.0135 | .9587 |
| 6 | 1.0288 | 1.0745 | 1.0897 | 1.044 | 1.0135 | 1.0364 | 1.0029 |
| 7 | 1.0212 | 1.0897 | 1.0516 | .7316 | .9831 | .9373 | 1.0041 |
| 8 | .6859 | .9831 | 1.0212 | .9907 | .8383 | .8459 | .9208 |
| 9 | .8687 | .8916 | .9373 | .9221 | .5639 | .7316 | .8735 |
| 10 | .7392 | .8764 | .8517 | .823 | .8078 | .6325 | .8764 |
| 11 | .6782 | .8611 | .7603 | .5639 | .6935 | .4572 | .8383 |
| 12 | .6325 | .7621 | .7305 | .7316 | .6935 | .6619 | .724 |
| 13 | .6173 | .7163 | .7293 | .663 | .6935 | .6619 | .6325 |
| 14 | .7163 | .7316 | .745 | .4572 | .6935 | .6466 | .6935 |
| 15 | .7316 | .7316 | .7457 | .663 | .7392 | .7076 | .7087 |
| 16 | .7316 | .7316 | .73 | .7163 | .7535 | .6924 | .724 |
| 17 | .2743 | .7011 | .7152 | .7011 | .745 | .6619 | .6782 |
| 18 | .8306 | .7163 | .7011 | .762 | .73 | .7078 | .6858 |
| 19 | .9526 | .7697 | .7544 | .7849 | .6693 | .715 | .7544 |
| 20 | 1.3184 | 1.1888 | 1.1888 | 1.1431 | 1.0592 | 1.17 | 1.1278 |
| 21 | 1.5166 | 1.5013 | 1.4479 | 1.4174 | 1.3031 | 1.3977 | 1.4022 |
| 22 | 1.4936 | 1.4757 | 1.4631 | 1.3641 | 1.2803 | 1.36 | 1.3793 |
| 23 | 1.3717 | 1.3543 | 1.326 | 1.2193 | 1.2345 | 1.2242 | 1.2574 |
| 24 | 1.2498 | 1.2498 | 1.1792 | 1.1202 | 1.0821 | 1.1202 | 1.0766 |
| Max | 1.5166 | 1.5013 | 1.4631 | 1.4174 | 1.3031 | 1.3977 | 1.4022 |
| Min | .2743 | .7011 | .5029 | .4572 | .5639 | .4572 | .6325 |
| Avg | .9456 | .9952 | .9310 | .9138 | .8933 | .8925 | .9267 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

Substation No/ Name :- 223018 / 22KV PALI SW.STATION

Feeder No / Name : 303 / Jambhulpada

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6385 | 1.869 | 1.7909 | 1.7961 | 1.9814 | 1.8671 | 1.9832 |
| 2 | 1.6004 | 1.869 | 1.7961 | 1.8709 | 1.8671 | 1.9052 | 1.9083 |
| 3 | 1.5623 | 1.7942 | 1.8709 | 1.8709 | 1.829 | 1.9814 | 1.9656 |
| 4 | 1.6004 | 1.869 | 1.8709 | 1.8709 | 1.6004 | 1.9814 | 1.8335 |
| 5 | 1.6385 | 1.9457 | 1.6464 | 1.9457 | 1.5623 | 2.0576 | 1.7587 |
| 6 | 1.6004 | 1.9811 | 1.5716 | 1.5716 | 1.6004 | 1.9433 | 1.6397 |
| 7 | 1.0288 | 1.4204 | 1.4219 | | 1.448 | 1.9052 | 1.5373 |
| 8 | | 1.5326 | 1.4967 | 1.8335 | 1.5623 | 1.7528 | 1.6414 |
| 9 | 1.9052 | 1.6464 | 1.5341 | 1.8709 | | 1.6766 | 1.6907 |
| 10 | 1.9438 | 1.7212 | 1.9832 | 2.2825 | 2.21 | 1.9052 | 1.7961 |
| 11 | 2.0933 | | 2.3199 | | 2.2862 | | 1.9083 |
| 12 | 1.9438 | .7484 | | 2.6292 | 2.5149 | 1.578 | 2.0206 |
| 13 | 1.5326 | | 1.6481 | 1.7909 | 1.9433 | 1.578 | 1.4593 |
| 14 | 1.3083 | 1.1225 | 2.1307 | | 2.2862 | 1.6907 | 1.3471 |
| 15 | 1.9438 | 2.0206 | 2.5444 | 1.0288 | 2.4768 | 1.8034 | 1.7587 |
| 16 | 2.3549 | 2.2451 | 2.2519 | 2.1719 | 2.0433 | 2.0288 | 1.5716 |
| 17 | 2.0559 | 1.6464 | 2.4272 | 1.8671 | 2.0741 | 2.4421 | 2.0954 |
| 18 | 2.3549 | 2.1703 | 2.1703 | 1.829 | 2.3199 | 2.4118 | 1.7587 |
| 19 | 1.869 | 1.9832 | 1.7961 | 1.9052 | 1.7551 | 2.1835 | 2.0206 |
| 20 | 1.9083 | 2.1328 | 2.1328 | 2.0957 | 2.058 | 2.3199 | 1.9457 |
| 21 | 2.2428 | 2.0954 | 2.3573 | 2.2862 | 1.9814 | 2.1919 | 1.9457 |
| 22 | 1.9438 | 2.0329 | 2.2077 | 2.21 | 1.9052 | 2.2077 | 1.7961 |
| 23 | 1.6821 | 1.9556 | 1.7961 | 2.0957 | 1.8671 | 1.8747 | 1.6464 |
| 24 | 1.6766 | 1.9438 | 1.8785 | 2.058 | 2.1338 | 1.7909 | 2.0954 |
| Max | 2.3549 | 2.2451 | 2.5444 | 2.6292 | 2.5149 | 2.4421 | 2.0954 |
| Min | 1.0288 | .7484 | 1.4219 | 1.0288 | 1.448 | 1.578 | 1.3471 |
| Avg | 1.8012 | 1.8066 | 1.9410 | 1.9467 | 1.9698 | 1.9599 | 1.7968 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 223015 / 22KV KOLAD SW.STATION

Feeder No / Name : 303 / Dhatav

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2286 | .2286 | .2286 | .2286 | .2667 | .2286 | .2667 |
| 2 | .1905 | .2286 | .2286 | .2286 | .2667 | .1905 | .2667 |
| 3 | .1905 | .2286 | .2286 | .2286 | .2286 | .1905 | .2667 |
| 4 | .2286 | .2286 | .2286 | .2286 | .2286 | .2286 | .2667 |
| 5 | .2286 | .2286 | .2286 | .2667 | .2667 | .2286 | .2667 |
| 6 | .2667 | .2667 | .2667 | .2667 | .2667 | .2667 | .2667 |
| 7 | .2667 | .2667 | .2667 | .2667 | .3048 | .2667 | .2667 |
| 8 | .2667 | .2667 | .2286 | .2667 | .2667 | .2667 | .2667 |
| 9 | .2286 | .2286 | .1905 | .2286 | .2286 | .1905 | .2286 |
| 10 | .2286 | .1905 | .1905 | .2286 | .2286 | .1905 | |
| 11 | .1905 | .1905 | .1905 | | .2286 | .1905 | .1905 |
| 12 | .1905 | .1905 | .1905 | | .1905 | .1905 | .1905 |
| 13 | .1905 | .2286 | .2286 | .1905 | .2286 | .1905 | .1905 |
| 14 | .1905 | .2286 | .2286 | .2286 | .2286 | | .2286 |
| 15 | .1905 | .1905 | | .1905 | .1905 | .1905 | .2286 |
| 16 | .2286 | .1905 | .2286 | .1905 | | .1905 | .2667 |
| 17 | .1905 | .1905 | | .1905 | .1905 | .1905 | .2667 |
| 18 | .1905 | .1905 | .1905 | .1905 | .1905 | .1905 | .2286 |
| 19 | .1905 | .1905 | .1905 | .2286 | .1905 | | .1905 |
| 20 | .2667 | .2667 | .2667 | .2667 | .3048 | | .3429 |
| 21 | .3048 | .3048 | | .2667 | .2667 | .2667 | .3429 |
| 22 | .2667 | .2667 | | .2667 | .3048 | .2667 | .2667 |
| 23 | .2667 | .2667 | .2667 | .2667 | .2667 | .2667 | .2667 |
| 24 | .2286 | .2286 | .2667 | .2286 | .2667 | .2667 | .2667 |
| Max | .3048 | .3048 | .2667 | .2667 | .3048 | .2667 | .3429 |
| Min | .1905 | .1905 | .1905 | .1905 | .1905 | .1905 | .1905 |
| Avg | .2254 | .2286 | .2267 | .2338 | .2435 | .2213 | .2534 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 223015 / 22KV KOLAD SW.STATION

Feeder No / Name : 304 / Sukeli Khind

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0288 | 1.0669 | 1.1431 | 1.1431 | 1.105 | 1.0288 | 1.0669 |
| 2 | 1.0288 | 1.0288 | 1.105 | 1.105 | 1.0288 | .9526 | 1.0669 |
| 3 | .9907 | 1.0288 | 1.0669 | 1.105 | .9907 | .9145 | 1.0669 |
| 4 | .9526 | .9526 | 1.0288 | 1.105 | .9907 | .9526 | 1.0669 |
| 5 | .9907 | .9907 | .9907 | 1.105 | 1.0288 | .9907 | 1.0669 |
| 6 | .9907 | 1.105 | 1.0288 | .9907 | 1.0669 | 1.0669 | 1.0669 |
| 7 | 1.0288 | 1.0669 | 1.0288 | 1.105 | 1.105 | 1.0669 | 1.0669 |
| 8 | .9526 | 1.0288 | 1.0288 | 1.105 | 1.0288 | 1.1812 | 1.0288 |
| 9 | .9145 | 1.105 | 1.0288 | .0381 | 1.0669 | .9145 | 1.0288 |
| 10 | .9526 | .9526 | 1.0669 | 1.1431 | 1.0288 | 1.0288 | |
| 11 | .9526 | .9526 | .9526 | | .9526 | 1.0669 | 1.0288 |
| 12 | .9907 | 1.0288 | 1.0288 | | .9526 | .9526 | .9907 |
| 13 | 1.0288 | .8764 | 1.0288 | .9907 | .9526 | 1.0288 | .9907 |
| 14 | .9907 | 1.0669 | 1.0669 | 1.0288 | .9907 | | 1.0288 |
| 15 | 1.0669 | 1.0669 | | 1.105 | .9907 | .9907 | 1.0669 |
| 16 | 1.105 | 1.0288 | 1.1431 | .9907 | .9526 | .9145 | .9907 |
| 17 | .9907 | 1.0669 | | .9907 | 1.105 | .9526 | .9526 |
| 18 | .8764 | 1.0288 | .9145 | .9907 | .9145 | .9145 | .9145 |
| 19 | 1.0288 | 1.0288 | 1.0669 | .9907 | .9526 | | .9526 |
| 20 | 1.2955 | 1.4098 | 1.3336 | 1.3336 | 1.3336 | | 1.3336 |
| 21 | 1.2955 | 1.3717 | | 1.3336 | 1.3336 | 1.3336 | 1.3717 |
| 22 | 1.3336 | 1.3336 | | 1.3336 | 1.2955 | 1.3336 | 1.3336 |
| 23 | 1.2193 | 1.2574 | 1.2574 | 1.2193 | 1.2574 | 1.2574 | 1.2574 |
| 24 | 1.1812 | 1.105 | 1.1812 | 1.1431 | 1.1431 | 1.1431 | 1.1431 |
| Max | 1.3336 | 1.4098 | 1.3336 | 1.3336 | 1.3336 | 1.3336 | 1.3717 |
| Min | .8764 | .8764 | .9145 | .0381 | .9145 | .9145 | .9145 |
| Avg | 1.0494 | 1.0812 | 1.0745 | 1.0634 | 1.0653 | 1.0469 | 1.0818 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 223015 / 22KV KOLAD SW.STATION

Feeder No / Name : 305 / GHOTWAL

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4954 | .4954 | .4572 | .4954 | .4954 | .4954 | .4572 |
| 2 | .4954 | .4572 | .4572 | .4572 | .4954 | .4572 | .4191 |
| 3 | .4954 | .4572 | .4572 | .4572 | .4572 | .4191 | .4572 |
| 4 | .4572 | .4572 | .4191 | .4572 | .4572 | .4191 | .4191 |
| 5 | .4572 | .4572 | .4191 | .4572 | .4954 | .4572 | .4572 |
| 6 | .4954 | .4572 | .4572 | .4572 | .4954 | .4954 | .4572 |
| 7 | .4572 | .4572 | .4572 | .4572 | .4572 | .4572 | .4954 |
| 8 | .4572 | .4191 | .4572 | .4191 | .4572 | .4572 | .4572 |
| 9 | .381 | .4191 | .4191 | .4191 | .4191 | .381 | .4191 |
| 10 | .4191 | .4191 | .4191 | | .4572 | .381 | |
| 11 | .4191 | .3429 | .4572 | | .381 | .381 | .381 |
| 12 | .381 | .381 | .4191 | | .381 | .381 | .4191 |
| 13 | .381 | .381 | .4191 | | .4191 | .4191 | .4191 |
| 14 | .381 | .381 | | | .4191 | | .381 |
| 15 | .4191 | .4572 | | .5716 | .4191 | .4572 | .381 |
| 16 | .4572 | .381 | | .5335 | .381 | .4191 | .4191 |
| 17 | .381 | .381 | | .4572 | .381 | .381 | .4191 |
| 18 | .4191 | .4572 | .4191 | | .4572 | .4191 | .4191 |
| 19 | .4954 | .5335 | .4191 | .5335 | .4572 | | .4572 |
| 20 | .6859 | .6478 | .6097 | .6859 | .6478 | | .6097 |
| 21 | .6097 | .6478 | | .6478 | .6478 | .6478 | .6478 |
| 22 | .6097 | .6478 | | .6478 | .6097 | .6097 | .6097 |
| 23 | .5716 | .5716 | .5716 | .6097 | .5716 | .5335 | .5335 |
| 24 | .5716 | .5335 | .4954 | .5335 | .5335 | .5335 | .4954 |
| Max | .6859 | .6478 | .6097 | .6859 | .6478 | .6478 | .6478 |
| Min | .381 | .3429 | .4191 | .4191 | .381 | .381 | .381 |
| Avg | .4747 | .4683 | .4572 | .5165 | .4747 | .4572 | .4622 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 223015 / 22KV KOLAD SW.STATION

Feeder No / Name : 306 / Sutarwadi

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7621 | .9145 | .8383 | .8383 | .8764 | .8764 | .9907 |
| 2 | .7621 | .8764 | .8002 | .8002 | .8764 | .8383 | .9907 |
| 3 | .8002 | .8764 | .8383 | .8002 | .8383 | .8002 | .8764 |
| 4 | .8002 | .8002 | .8383 | .8383 | .8383 | .7621 | .9907 |
| 5 | .8002 | .8002 | .8764 | .8383 | .8764 | .7621 | .9907 |
| 6 | .8383 | .8002 | .9145 | .8764 | .9526 | .8383 | .9907 |
| 7 | .9907 | .9907 | .9526 | .8764 | 1.0669 | .8383 | .7621 |
| 8 | .9526 | 1.1431 | 1.0669 | .9145 | 1.0669 | .8764 | .8383 |
| 9 | 1.2193 | 1.4098 | 1.1812 | 1.1431 | 1.2574 | .9145 | .9526 |
| 10 | 1.1812 | 1.0288 | 1.3717 | 1.2574 | 1.2193 | 1.3336 | |
| 11 | .9145 | 1.2955 | 1.2193 | | 1.3336 | 1.2193 | .9145 |
| 12 | 1.105 | 1.2193 | 1.1812 | | 1.3336 | 1.1812 | .8764 |
| 13 | 1.1812 | 1.1812 | 1.0669 | .9526 | 1.2193 | .8764 | .8383 |
| 14 | .724 | .9526 | .9907 | .9526 | .9907 | | .8002 |
| 15 | .9526 | 1.3336 | | 1.1431 | 1.1431 | 1.0669 | .8002 |
| 16 | .9526 | 1.0669 | 1.0669 | .5716 | 1.0669 | 1.0288 | .8383 |
| 17 | 1.0288 | .7621 | | .8002 | | .9526 | .724 |
| 18 | .9907 | .724 | .8383 | 1.0669 | .724 | .8002 | .6859 |
| 19 | .724 | .724 | .8383 | .9145 | .8002 | | .724 |
| 20 | 1.0288 | 1.0669 | 1.1431 | 1.1812 | 1.0669 | | .9907 |
| 21 | .9907 | 1.0288 | | 1.105 | 1.0669 | 1.0669 | .9907 |
| 22 | 1.0288 | 1.105 | | 1.105 | 1.105 | 1.1431 | .9526 |
| 23 | .9907 | .9526 | .9907 | 1.0288 | 1.0669 | 1.0288 | .8764 |
| 24 | .8383 | .9907 | .8764 | .9526 | .9526 | 1.0288 | 1.0288 |
| Max | 1.2193 | 1.4098 | 1.3717 | 1.2574 | 1.3336 | 1.3336 | 1.0288 |
| Min | .724 | .724 | .8002 | .5716 | .724 | .7621 | .6859 |
| Avg | .9399 | 1.0018 | .9945 | .9526 | 1.0321 | .9635 | .8880 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD**Feederwise Load Information for All Feeders**

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

ROHA[135]

BU 4135

Substation No/ Name :- 223015 / 22KV KOLAD SW.STATION

Feeder No / Name : 307 / DOLWAHAL

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

Feeder KV- 22 / OUTGOING

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 2 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 3 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 4 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 5 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 6 | .0381 | .8383 | .0381 | .0381 | .0381 | .0381 | .4954 |
| 7 | .7621 | .8383 | .0381 | .0381 | .0381 | | .0381 |
| 8 | .8002 | .0381 | .7621 | .0381 | .0381 | | .0381 |
| 9 | .0381 | .0381 | .8002 | .0381 | .0381 | | .0381 |
| 10 | .0381 | .0381 | .0381 | .0381 | .0381 | | |
| 11 | .0381 | .0381 | .0381 | | .0381 | | .0381 |
| 12 | .0381 | .0381 | .0381 | | .0381 | .0381 | .0381 |
| 13 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 14 | .0381 | .0381 | .0381 | .0381 | .0381 | | .0381 |
| 15 | .8383 | .0381 | | .0381 | .0381 | .0381 | .0381 |
| 16 | .8383 | .0381 | | .0381 | .0381 | .0381 | .0381 |
| 17 | .0381 | .0381 | | .0381 | .0381 | .0381 | .0381 |
| 18 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 19 | .0381 | .0381 | .0381 | .0381 | .0381 | | .0381 |
| 20 | .0381 | .0381 | .0381 | .0381 | .0381 | | .0381 |
| 21 | .0381 | .0381 | | .0381 | .0381 | .0381 | .0381 |
| 22 | .0381 | .0381 | | .0381 | .0381 | .0381 | .0381 |
| 23 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| 24 | .8002 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Max | .8383 | .8383 | .8002 | .0381 | .0381 | .0381 | .4954 |
| Min | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 | .0381 |
| Avg | .1985 | .1048 | .1163 | .0381 | .0381 | .0381 | .0580 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

TALA S/DN.[804]

BU 4804

Substation No/ Name :- 223021 / 22KV TALA (BORGHAR) S/SW

Feeder No / Name : 301 / TALA

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4791 | .4942 | .4979 | .4904 | .4715 | .4414 | .4527 |
| 2 | .4263 | .4527 | .4829 | .4527 | .4791 | .4074 | .4369 |
| 3 | .3923 | .4451 | .4715 | .4527 | .4753 | .3961 | .4108 |
| 4 | .3735 | .4527 | .464 | .4527 | .4829 | .3735 | .3961 |
| 5 | .4112 | .4564 | .4602 | .415 | .4753 | .3697 | .415 |
| 6 | .4338 | .4489 | .4527 | .415 | .4791 | .43 | .464 |
| 7 | .4451 | .4602 | .464 | .4527 | .4829 | .4527 | .4753 |
| 8 | .4904 | .4564 | .4678 | .4527 | .4791 | .4829 | .4527 |
| 9 | .4904 | .4414 | .464 | .3772 | .4904 | .4866 | .4527 |
| 10 | .4791 | .4715 | .3961 | .4866 | .4942 | .4715 | .464 |
| 11 | .4564 | .4564 | .4527 | .5168 | .5093 | .4753 | .464 |
| 12 | .4942 | .5281 | .4527 | .513 | .5281 | .464 | .4791 |
| 13 | .5206 | .5357 | .4527 | .5093 | .5394 | .4527 | .3697 |
| 14 | .4715 | .4942 | .5281 | .4829 | .5281 | .4602 | .3885 |
| 15 | .5357 | .5206 | .4904 | .4791 | .5168 | .4527 | .4602 |
| 16 | .4979 | .5319 | .4904 | .4678 | .4942 | .4489 | .4753 |
| 17 | .4942 | .4602 | .4527 | .4527 | .4602 | .4451 | .4263 |
| 18 | .4564 | .4753 | .4527 | .43 | .5319 | .4527 | .4602 |
| 19 | .5168 | .5508 | .4527 | .4489 | .5772 | .4602 | .4602 |
| 20 | .6224 | .6752 | .6036 | .6111 | .6262 | .5998 | .6036 |
| 21 | .63 | .6677 | .6036 | .5847 | | .6224 | .5847 |
| 22 | .5809 | .6036 | .6036 | .5734 | .5734 | .6036 | .5696 |
| 23 | .5545 | .547 | .5281 | .5432 | .5281 | .5696 | .547 |
| 24 | .5055 | .513 | .5243 | .5281 | .4791 | .4829 | .4942 |
| Max | .63 | .6752 | .6036 | .6111 | .6262 | .6224 | .6036 |
| Min | .3735 | .4414 | .3961 | .3772 | .4602 | .3697 | .3697 |
| Avg | .4899 | .5058 | .4879 | .4829 | .5088 | .4709 | .4668 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for **All Feeders**

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

TALA S/DN.[804]

BU 4804

Substation No/ Name :- 223021 / 22KV TALA (BORGHAR) S/SW

Feeder No / Name : 302 / PADWAN

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 28-MAY-17 |
|------|-----------|
| HR | Load (MW) |
| 20 | .2603 |
| 21 | .2452 |
| 22 | .2075 |
| 23 | .1811 |
| Max | .2603 |
| Min | .1811 |
| Avg | .2235 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

TALA S/DN.[804] BU 4804

Substation No/ Name :- 223021 / 22KV TALA (BORGHAR) S/SW

Feeder No / Name : 303 / SONSADE SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 19 | | | | | .3659 | | |
| 20 | .4263 | .4036 | .3772 | .3961 | .3923 | .3961 | .3848 |
| 21 | .4074 | .43 | .3772 | .4036 | .3961 | .415 | .3961 |
| 22 | .3885 | .3885 | .3772 | .3659 | .3584 | .3961 | .3772 |
| 23 | .3357 | .3584 | | .3206 | .332 | .3768 | .3395 |
| 24 | .3093 | .3056 | .3018 | .3018 | | | |
| Max | .4263 | .43 | .3772 | .4036 | .3961 | .415 | .3961 |
| Min | .3093 | .3056 | .3018 | .3018 | .332 | .3768 | .3395 |
| Avg | .3734 | .3772 | .3584 | .3576 | .3689 | .396 | .3744 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

TALA S/DN.[804]

BU 4804

Substation No/ Name :- 223021 / 22KV TALA (BORGHAR) S/SW

Feeder No / Name : 304 / TALEGOAN

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3584 | .3131 | .3093 | .3395 | .3206 | .3018 | .3697 |
| 2 | .3433 | .3093 | .3056 | .3395 | .332 | .298 | .3508 |
| 3 | .3093 | .3169 | .3131 | .3018 | .3244 | .2829 | .3395 |
| 4 | .2905 | .3206 | .3169 | | | .2905 | .3282 |
| 5 | .3056 | .3131 | .3093 | | | .3169 | .3093 |
| 6 | .298 | .3093 | .3131 | | | | .3018 |
| 7 | .3093 | .3206 | .3244 | | .3131 | .3471 | .3093 |
| 8 | .3244 | .3244 | .3056 | | | .3546 | |
| 9 | | .3357 | | | | .3282 | |
| 19 | .3056 | | | .3282 | .4414 | | |
| 20 | .5017 | .5093 | .4527 | .4715 | .4678 | .3961 | .4451 |
| 21 | .4979 | .4942 | .4527 | .4866 | | .4489 | .4414 |
| 22 | .4602 | .4489 | .415 | .4376 | .4564 | .4225 | .4263 |
| 23 | .381 | .3885 | .3772 | .3697 | .3395 | .3841 | .3433 |
| 24 | .3735 | .3433 | .3206 | .3772 | .3244 | .3131 | .3772 |
| Max | .5017 | .5093 | .4527 | .4866 | .4678 | .4489 | .4451 |
| Min | .2905 | .3093 | .3056 | .3018 | .3131 | .2829 | .3018 |
| Avg | .3613 | .3605 | .3473 | .3835 | .3688 | .3450 | .3618 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-MAY-17 and 28-MAY-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

TALA S/DN.[804]

BU 4804

Substation No/ Name :- 223021 / 22KV TALA (BORGHAR) S/SW

Feeder No / Name : 305 / MANDAD

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-MAY-17 | 23-MAY-17 | 24-MAY-17 | 25-MAY-17 | 26-MAY-17 | 27-MAY-17 | 28-MAY-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7809 | .762 | .7582 | .7922 | .811 | .679 | .7281 |
| 2 | .7809 | .7092 | .6866 | .7545 | .7846 | .6715 | .6602 |
| 3 | .5394 | .6979 | .6941 | .7167 | .7356 | .6602 | .6149 |
| 4 | .4904 | .6979 | .6866 | .7167 | .7243 | | .5696 |
| 5 | .4866 | .6941 | .6903 | .679 | .7092 | .6149 | .5281 |
| 6 | .5168 | .6866 | .6979 | .6413 | .713 | .6337 | .5545 |
| 7 | .547 | .6941 | .5357 | .6413 | .7167 | .6413 | .5847 |
| 8 | .679 | .6903 | .6941 | .679 | .6828 | .6752 | .7167 |
| 9 | .6036 | .6866 | .7205 | .679 | .7205 | .6451 | .7167 |
| 10 | .5847 | .547 | .5923 | .5923 | .6413 | .6187 | .7054 |
| 11 | .5281 | .5432 | .6036 | .5658 | | .5734 | .6828 |
| 12 | .6111 | .6677 | .6036 | .6073 | .7092 | .5998 | .6451 |
| 13 | .6224 | .679 | .5658 | .63 | .7167 | .6073 | .6073 |
| 14 | .5357 | .5508 | .5281 | .6224 | .6903 | .6187 | .6715 |
| 15 | .5093 | .5621 | .6036 | .63 | .63 | .63 | .713 |
| 16 | .5847 | .6187 | .6036 | .6337 | .6111 | .6337 | .7281 |
| 17 | .6337 | .6828 | .6413 | 1.5768 | .5658 | .6375 | .7281 |
| 18 | .6111 | .6262 | .5281 | 2.2332 | .713 | | .6224 |
| 19 | .7243 | .8337 | .679 | 2.1464 | .9129 | .7167 | .7281 |
| 20 | .9883 | 1.1166 | .9808 | 2.799 | .9921 | 1.0713 | 1.0676 |
| 21 | .9846 | 1.143 | .9808 | 1.094 | .9997 | 1.1011 | 1.06 |
| 22 | .9808 | 1.1355 | 1.0185 | 1.0562 | 1.011 | 1.0389 | .977 |
| 23 | .8601 | .9695 | .9808 | .9393 | .8261 | .9695 | .894 |
| 24 | .8261 | .7771 | .894 | .9054 | .8337 | .6941 | .8299 |
| Max | .9883 | 1.143 | 1.0185 | 2.799 | 1.011 | 1.1011 | 1.0676 |
| Min | .4866 | .5432 | .5281 | .5658 | .5658 | .5734 | .5281 |
| Avg | .6671 | .7405 | .7070 | .9721 | .7587 | .7151 | .7222 |