

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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

NON SHEDDABLE WATER SUPPLY AND
Feeder KV- 22 / OUTGOING UTILITY

| DATE | 22-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2614 | | .2614 | .2641 | | .2641 |
| 2 | .2614 | .2614 | .2614 | .2641 | | .2641 |
| 3 | .2614 | .2614 | .2614 | .2641 | | .2641 |
| 4 | .2614 | .2614 | .2614 | .2641 | | .2641 |
| 5 | .2614 | .2614 | .4108 | .2641 | | .2641 |
| 6 | .2614 | .2614 | .2614 | .2641 | .2641 | .1867 |
| 7 | .2614 | .1867 | .2614 | .2641 | .2641 | .1867 |
| 8 | .1867 | .1867 | .1867 | .1867 | .1867 | .1867 |
| 9 | .1867 | .1867 | .1867 | .1867 | .1867 | .1867 |
| 10 | .1867 | .1867 | .1867 | .2987 | .1867 | .1867 |
| 11 | .1867 | .1867 | .1867 | .1867 | .1867 | .1867 |
| 12 | .1867 | .1867 | .1867 | .1867 | .1867 | .1867 |
| 13 | .1867 | .1867 | .1867 | .1867 | .1867 | |
| 14 | .1867 | | .1867 | .1867 | | .1867 |
| 15 | | | .1867 | .1867 | | .2614 |
| 16 | | | .1867 | .1867 | | .2614 |
| 17 | | | .1867 | .1867 | | .1867 |
| 18 | | | .1867 | .1867 | | .1867 |
| 19 | | | .1867 | .1867 | | .1867 |
| 20 | | | .1886 | .1867 | | .1867 |
| 21 | | | .1886 | .1867 | .1867 | .1867 |
| 22 | .1867 | .1867 | .1886 | .1886 | .1867 | .1867 |
| 23 | .1867 | .1867 | .1886 | | .1867 | .1867 |
| 24 | .2614 | .0747 | .1867 | .1886 | | .1867 |
| Max | .2614 | .2614 | .4108 | .2987 | .2641 | .2641 |
| Min | .1867 | .0747 | .1867 | .1867 | .1867 | .1867 |
| Avg | .2219 | .2041 | .2150 | .2153 | .2008 | .2100 |

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

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.7551 | 1.6057 | 1.8298 | 1.773 | | 1.5844 |
| 2 | | 1.643 | 1.8298 | 1.643 | | 1.5844 |
| 3 | 1.6057 | 1.5684 | 1.7551 | 1.6598 | | 1.5844 |
| 4 | 1.6057 | 1.5684 | 1.7551 | 1.6598 | | 1.5844 |
| 5 | 1.7177 | 1.643 | 1.7924 | 1.6598 | | 1.6975 |
| 6 | 1.9418 | 1.7177 | 1.8671 | 1.9616 | 1.6975 | 1.8298 |
| 7 | 2.0165 | 1.8671 | 1.9044 | 1.8484 | 1.7353 | 1.6804 |
| 8 | 1.7924 | 1.7924 | 1.7924 | 1.7177 | 1.7177 | 1.643 |
| 9 | 1.7177 | 1.7177 | 1.7924 | 1.643 | 1.7177 | 1.643 |
| 10 | 1.5684 | 1.6804 | 1.6057 | 1.6804 | 1.5684 | 1.6057 |
| 11 | 1.8671 | 1.6804 | 1.643 | 2.0538 | 1.5684 | 1.9418 |
| 12 | 1.8298 | 1.7177 | 1.7177 | 1.9791 | 1.4937 | 1.9418 |
| 13 | 1.643 | | 1.8671 | 1.9791 | 1.5684 | 1.8298 |
| 14 | 1.9418 | | 1.9418 | 1.8298 | | 1.8298 |
| 15 | | | 1.7924 | 1.7299 | | 2.0911 |
| 16 | | | 1.643 | 2.0165 | | 1.9418 |
| 17 | | | 1.7177 | 1.8671 | | 1.8298 |
| 18 | | | 1.531 | 1.8298 | | 1.7177 |
| 19 | | | 2.2634 | 2.3525 | | 2.3525 |
| 20 | | | 2.6406 | 2.726 | | 2.8753 |
| 21 | | | 2.7538 | 2.452 | 2.2032 | 2.6886 |
| 22 | 2.5019 | 2.3152 | 2.4143 | 2.6406 | 2.0538 | 2.5019 |
| 23 | 2.0538 | 1.9791 | 2.2257 | | 1.8671 | 2.1285 |
| 24 | 1.6804 | | 2.0165 | 2.1125 | | 1.6804 |
| Max | 2.5019 | 2.3152 | 2.7538 | 2.726 | 2.2032 | 2.8753 |
| Min | 1.5684 | 1.5684 | 1.531 | 1.643 | 1.4937 | 1.5844 |
| Avg | 1.8274 | 1.7497 | 1.9205 | 1.9485 | 1.7447 | 1.9078 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4108 | .3734 | .4108 | .415 | | .415 |
| 2 | .4108 | .3734 | .3734 | .415 | | .415 |
| 3 | .4108 | .3734 | .3734 | .415 | | .415 |
| 4 | .4108 | .3734 | .3734 | .415 | | .415 |
| 5 | .4481 | .3734 | .4108 | .415 | | .415 |
| 6 | .4854 | .4108 | .4854 | .4904 | .415 | .4527 |
| 7 | .4854 | .4854 | .5228 | .4481 | .415 | .4481 |
| 8 | .4854 | .4108 | .4854 | .4108 | .4108 | .4108 |
| 9 | .3361 | .3734 | .4481 | .2987 | .4108 | .3734 |
| 10 | .3734 | .3361 | .3734 | .3361 | .4108 | .2987 |
| 11 | .3361 | .2987 | .3734 | .3361 | .2987 | .2614 |
| 12 | .2987 | .2987 | .3361 | .2987 | .2987 | .2614 |
| 13 | .2987 | | .3734 | .2987 | .3361 | .2614 |
| 14 | .2987 | | .3734 | .3361 | | .2987 |
| 15 | | | .3361 | .3361 | | .2987 |
| 16 | | | .2987 | .3361 | | .2987 |
| 17 | | | .3361 | .3361 | | .2987 |
| 18 | | | .3734 | .3734 | | .3361 |
| 19 | | | .5658 | .5601 | | .5975 |
| 20 | | | .679 | .7095 | | .6722 |
| 21 | | | .6036 | .679 | .5975 | .6348 |
| 22 | .5228 | .5601 | .5658 | .6413 | .5601 | .5601 |
| 23 | .4481 | .5228 | .4904 | | .4854 | .4854 |
| 24 | .4108 | .4108 | .4481 | .4481 | | .4108 |
| Max | .5228 | .5601 | .679 | .7095 | .5975 | .6722 |
| Min | .2987 | .2987 | .2987 | .2987 | .2987 | .2614 |
| Avg | .4042 | .3983 | .4338 | .4238 | .4217 | .4056 |

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

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2634 | 2.1124 | 2.3388 | 2.3766 | 2.4898 | 2.3388 | 2.4898 |
| 2 | 2.2257 | 2.1502 | 2.2634 | 2.3766 | 2.452 | 2.2257 | 2.3766 |
| 3 | 2.1879 | 2.1502 | 2.2634 | 2.3389 | 2.4142 | 1.5466 | 2.3388 |
| 4 | 2.1502 | 2.1502 | 2.2257 | 2.3766 | 2.3765 | 2.2256 | 2.3011 |
| 5 | 2.2634 | 2.2633 | 2.3388 | 2.5651 | 2.4143 | 2.2634 | 2.3011 |
| 6 | 2.3766 | 2.716 | 2.6783 | 2.7161 | 2.6783 | 2.716 | 2.6406 |
| 7 | 2.9424 | 3.0932 | 3.2442 | 3.1688 | 3.1146 | 3.0396 | 3.1901 |
| 8 | 1.7261 | 2.9801 | 3.3021 | 3.2442 | 3.2861 | 3.1737 | 3.2114 |
| 9 | 2.4142 | 1.419 | 3.2114 | 2.9104 | 3.0087 | 2.8757 | 2.9496 |
| 10 | 2.8601 | 2.6516 | 3.2484 | 2.9915 | 2.8815 | 2.9866 | 2.9721 |
| 11 | 2.4085 | 2.6361 | 2.787 | 2.8091 | 2.8578 | 2.8372 | 2.7492 |
| 12 | 2.4142 | 2.5007 | 2.2657 | 2.6612 | 2.564 | 1.5307 | 2.3671 |
| 13 | 2.6509 | 2.7115 | 2.6509 | 2.9721 | 2.9047 | 2.6509 | 2.6139 |
| 14 | 2.6879 | 2.4142 | 2.6509 | 2.6772 | 2.4646 | 2.6646 | 2.577 |
| 15 | 2.6509 | 2.6738 | 2.8002 | 2.7526 | 1.8484 | 2.6643 | 2.5762 |
| 16 | 2.8902 | 2.8235 | 3.0453 | 3.195 | 2.6006 | 3.0776 | 3.083 |
| 17 | 3.0776 | 2.787 | 1.5089 | 3.2484 | 2.6597 | 3.0022 | 2.9569 |
| 18 | 2.8894 | 2.9192 | 3.0087 | 3.3216 | 2.6597 | 3.1523 | 3.0277 |
| 19 | 4.0904 | 3.5269 | 3.9963 | 4.2036 | 3.7155 | 4.1278 | 4.316 |
| 20 | 4.3381 | 4.0154 | 4.0535 | 4.5413 | 3.866 | 2.2257 | 4.1872 |
| 21 | 4.1495 | 3.8855 | 4.1286 | 4.1644 | 3.6968 | 4.2783 | 4.1495 |
| 22 | 1.6975 | 3.4705 | 3.7723 | 3.8478 | 3.2442 | 3.7345 | 3.81 |
| 23 | 2.867 | 2.9424 | 3.1688 | 3.2819 | 2.7537 | 1.5089 | 2.867 |
| 24 | 2.3011 | 2.2256 | 2.452 | 2.6029 | 2.6406 | 2.452 | 2.6029 |
| Max | 4.3381 | 4.0154 | 4.1286 | 4.5413 | 3.866 | 4.2783 | 4.316 |
| Min | 1.6975 | 1.419 | 1.5089 | 2.3389 | 1.8484 | 1.5089 | 2.3011 |
| Avg | 2.6885 | 2.7174 | 2.8918 | 3.0560 | 2.8163 | 2.7208 | 2.9440 |

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

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1774 | 1.2079 | .8017 | 1.2917 | 1.3714 | 1.1355 | .4904 |
| 2 | 1.0597 | .9953 | .7483 | 1.1625 | 1.193 | .583 | .4904 |
| 3 | 1.0097 | .9991 | .6801 | .9427 | .9762 | .7559 | .4527 |
| 4 | .7976 | .9419 | .5392 | .7445 | .7671 | .6759 | .3018 |
| 5 | .7861 | .9343 | .6001 | .7598 | .7595 | .6721 | .3018 |
| 6 | .754 | 1.0753 | .6687 | .7937 | .7747 | .6306 | .3018 |
| 7 | .9419 | 1.3485 | 1.1469 | 1.4167 | 1.3672 | 1.2345 | .4527 |
| 8 | 1.3862 | 1.3603 | 1.1964 | 1.5196 | 1.5459 | 1.5192 | .4527 |
| 9 | 1.4811 | 1.6674 | 1.3638 | 1.7204 | 1.603 | 1.6445 | .5281 |
| 10 | 1.5383 | 1.7242 | 1.6598 | 1.7013 | 1.6221 | 1.7127 | .6413 |
| 11 | 1.584 | 1.7546 | 2.0203 | 1.869 | 1.6716 | 1.7127 | .5281 |
| 12 | 1.6941 | 1.7204 | 1.9029 | 2.1163 | 1.827 | 1.8458 | .5281 |
| 13 | 1.6899 | 1.7429 | 2.0927 | 2.1578 | 1.8651 | 1.7924 | .5658 |
| 14 | 1.6937 | 1.6556 | 1.8991 | 1.9296 | 1.7394 | 2.0965 | .6036 |
| 15 | 1.6861 | 1.6098 | 1.816 | 1.9068 | 1.648 | 1.8842 | .679 |
| 16 | 1.6522 | 1.5912 | 2.0969 | 1.9902 | 1.6103 | 2.1731 | .7545 |
| 17 | 1.7927 | 1.5649 | 2.0359 | 1.8687 | 1.6522 | 2.4616 | .6036 |
| 18 | 1.755 | 1.5116 | 1.8088 | 1.8077 | 1.5954 | 1.9871 | .6036 |
| 19 | 1.827 | 1.5383 | 2.0816 | 1.8118 | 1.5573 | 1.9411 | .6036 |
| 20 | 2.0241 | 1.6183 | 2.2558 | 1.8572 | 1.5154 | 1.8156 | .6413 |
| 21 | 1.8682 | 1.379 | 1.9521 | 1.9029 | 1.504 | 1.536 | .4527 |
| 22 | 1.7508 | 1.3333 | 1.8953 | 1.7775 | 1.4163 | 1.595 | .415 |
| 23 | 1.6103 | 1.3066 | 1.7512 | 1.1698 | 1.4015 | 1.656 | .4527 |
| 24 | 1.246 | 1.0704 | 1.3958 | 1.603 | 1.4308 | 1.4895 | .4904 |
| Max | 2.0241 | 1.7546 | 2.2558 | 2.1578 | 1.8651 | 2.4616 | .7545 |
| Min | .754 | .9343 | .5392 | .7445 | .7595 | .583 | .3018 |
| Avg | 1.4503 | 1.4021 | 1.5171 | 1.5759 | 1.4339 | 1.5229 | .5140 |

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

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0029 | 1.0562 | 1.0029 | 1.0185 | 1.1104 | 1.094 | 1.0562 |
| 2 | 1.0029 | .9671 | .9671 | .9808 | 1.0745 | 1.0562 | 1.0562 |
| 3 | .9671 | .9671 | .9313 | .9808 | 1.0745 | 1.0185 | .9808 |
| 4 | 1.0185 | .9671 | .9313 | .9313 | 1.0745 | 1.0185 | 1.0185 |
| 5 | 1.1317 | 1.0029 | 1.0029 | 1.0185 | 1.1462 | 1.0185 | 1.0562 |
| 6 | 1.358 | 1.1462 | 1.1317 | 1.1104 | 1.1462 | 1.2826 | 1.2071 |
| 7 | 1.1694 | 1.1104 | 1.0745 | 1.1694 | 1.0387 | 1.1694 | 1.3169 |
| 8 | 1.0387 | 1.2178 | 1.0745 | 1.1104 | 1.0387 | 1.094 | 1.1317 |
| 9 | 1.094 | 1.0387 | 1.1462 | 1.1104 | 1.0745 | 1.094 | 1.0562 |
| 10 | 1.3253 | 1.3969 | 1.0745 | 1.3957 | 1.1104 | 1.3957 | 1.2826 |
| 11 | 1.3969 | 1.4327 | 1.2894 | 1.3957 | 1.1462 | 1.5466 | .9431 |
| 12 | 1.3611 | 1.3969 | 1.2894 | 1.4335 | 1.1104 | 1.5089 | 1.5466 |
| 13 | 1.4327 | 1.3969 | 1.182 | 1.4712 | 1.0387 | 1.5466 | 1.5844 |
| 14 | 1.1104 | 1.0745 | 1.0387 | 1.2826 | 1.094 | 1.3969 | 1.3253 |
| 15 | 1.2894 | 1.0745 | .9671 | 1.2071 | .9431 | 1.3611 | 1.3611 |
| 16 | 1.2178 | 1.2894 | 1.0029 | 1.1694 | 1.1317 | 1.4327 | |
| 17 | 1.3253 | 1.2894 | 1.0387 | 1.1317 | 1.1317 | 1.4327 | 1.4327 |
| 18 | 1.3253 | 1.3611 | 1.5466 | 1.2826 | 1.094 | 1.4327 | 1.4335 |
| 19 | 1.576 | 1.5043 | 1.5043 | 1.6221 | 1.6118 | 1.6975 | 1.5089 |
| 20 | 1.576 | 1.5402 | 1.4685 | 1.6598 | 1.5043 | 1.6598 | 1.6118 |
| 21 | 1.4327 | 1.4327 | 1.5089 | 1.4685 | 1.3969 | 1.5089 | 1.4327 |
| 22 | 1.4327 | 1.3611 | 1.4335 | 1.4327 | 1.3969 | 1.4327 | 1.3611 |
| 23 | 1.2894 | 1.2894 | 1.3957 | 1.4327 | 1.3611 | 1.2536 | 1.3253 |
| 24 | 1.0745 | 1.0745 | 1.0745 | 1.1317 | 1.2894 | 1.1317 | 1.0745 |
| Max | 1.576 | 1.5402 | 1.5466 | 1.6598 | 1.6118 | 1.6975 | 1.6118 |
| Min | .9671 | .9671 | .9313 | .9313 | .9431 | 1.0185 | .9431 |
| Avg | 1.2479 | 1.2245 | 1.1699 | 1.2478 | 1.1725 | 1.3160 | 1.2654 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9054 | .8676 | .9431 | 1.1694 | 1.3203 | .9808 | .9431 |
| 2 | .8676 | .7922 | .8676 | 1.1317 | 1.2826 | .9808 | .9431 |
| 3 | .8676 | .7922 | .8676 | 1.0562 | 1.2071 | .9808 | .9054 |
| 4 | .8676 | .7922 | .9054 | 1.0185 | 1.2071 | .9431 | .9054 |
| 5 | .9431 | .8299 | .9808 | 1.0185 | 1.2071 | .9431 | .9054 |
| 6 | 1.0562 | 1.0185 | 1.0185 | 1.1317 | 1.3203 | 1.2071 | 1.1317 |
| 7 | 1.2071 | 1.2071 | 1.1694 | 1.3203 | 1.5089 | 1.2449 | 1.2449 |
| 8 | 1.3203 | 1.4335 | 1.4335 | 1.5466 | 1.773 | 1.5089 | 1.5089 |
| 9 | 1.4335 | 1.5089 | 1.5466 | 1.6598 | 1.8107 | 1.5089 | 1.3957 |
| 10 | 1.4712 | 1.4712 | 1.6221 | 1.773 | 1.8107 | 1.4712 | 1.5089 |
| 11 | 1.3957 | 1.4335 | 1.4712 | 1.6221 | 1.7353 | 1.4712 | 1.3957 |
| 12 | 1.2449 | 1.2071 | 1.5089 | 1.6598 | 1.5586 | 1.4335 | 1.2826 |
| 13 | 1.2071 | 1.2449 | 1.358 | 1.6598 | 1.6221 | 1.358 | 1.2449 |
| 14 | 1.1317 | 1.1317 | 1.358 | 1.6598 | 1.5089 | 1.2449 | 1.1317 |
| 15 | 1.1694 | 1.134 | 1.4335 | 1.6975 | 1.1694 | 1.3203 | 1.2826 |
| 16 | 1.3203 | 1.3203 | 1.5466 | 1.8484 | 1.6221 | 1.5089 | 1.4335 |
| 17 | 1.3203 | 1.4712 | 1.5466 | 1.8484 | 1.5844 | 1.5089 | 1.4712 |
| 18 | 1.3203 | 1.3957 | 1.5466 | 1.7353 | 1.6221 | 1.5089 | 1.4335 |
| 19 | 1.6221 | 1.5844 | 1.9993 | 2.1125 | 1.8267 | 1.8107 | 1.8484 |
| 20 | 1.773 | 1.7353 | 2.037 | 2.3765 | 1.8861 | 1.8107 | 1.8484 |
| 21 | 1.6221 | 1.6221 | 1.9993 | 1.9993 | 1.6975 | 1.6975 | 1.6598 |
| 22 | 1.3957 | 1.4712 | 1.8107 | 1.9616 | 1.5089 | 1.5089 | 1.5089 |
| 23 | 1.1317 | 1.2449 | 1.5466 | 1.6975 | 1.2826 | 1.2449 | 1.2071 |
| 24 | .9808 | .9054 | 1.0562 | 1.2826 | 1.4712 | 1.094 | 1.0185 |
| Max | 1.773 | 1.7353 | 2.037 | 2.3765 | 1.8861 | 1.8107 | 1.8484 |
| Min | .8676 | .7922 | .8676 | 1.0185 | 1.1694 | .9431 | .9054 |
| Avg | 1.2323 | 1.2340 | 1.3989 | 1.5828 | 1.5227 | 1.3455 | 1.2983 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4527 | .415 | .4527 | .4527 | .4904 | .4527 | .4527 |
| 2 | .5658 | .3772 | .4527 | .4527 | .4527 | .415 | .415 |
| 3 | .415 | .3772 | .4527 | .4527 | .4527 | .415 | .415 |
| 4 | .415 | .3772 | .4527 | .4527 | .4527 | .415 | .4527 |
| 5 | .415 | .415 | .4904 | .4904 | .4527 | .4527 | .4527 |
| 6 | .5658 | .5281 | .5658 | .5281 | .5658 | .6036 | .6036 |
| 7 | .5658 | .5281 | .5281 | .5658 | .5658 | .6036 | .6036 |
| 8 | .5658 | .5658 | .5281 | .5658 | .5658 | .5281 | .5658 |
| 9 | .5281 | .5281 | .5281 | .5281 | .5281 | .6036 | .5281 |
| 10 | .4527 | .4904 | .4904 | .4904 | .4904 | .5658 | .4904 |
| 11 | .415 | .415 | .4904 | .4527 | .5281 | .4904 | .4527 |
| 12 | .415 | .4527 | .4527 | .5281 | .5281 | .5281 | .5658 |
| 13 | .4527 | .415 | .4527 | .5281 | .4527 | .5281 | .5281 |
| 14 | .415 | .3772 | .415 | .415 | .415 | .415 | .4904 |
| 15 | .3772 | .415 | .4527 | .415 | .415 | .4527 | .5281 |
| 16 | .3772 | .3772 | .4527 | .415 | .4527 | .4904 | .5281 |
| 17 | .415 | .415 | .415 | .415 | .4527 | .5281 | .4904 |
| 18 | .4527 | .4904 | .4527 | .4904 | .4904 | .5281 | .5658 |
| 19 | .6036 | .5658 | .679 | .6413 | .679 | .6413 | .7545 |
| 20 | .679 | .679 | .7545 | .7545 | .7545 | .7545 | .7545 |
| 21 | .6413 | .6413 | .7545 | .6413 | .6413 | .679 | .6413 |
| 22 | .5658 | .6036 | .6413 | .6413 | .6413 | .6036 | .6413 |
| 23 | .4904 | .5658 | .6036 | .5658 | .5281 | .5281 | .5281 |
| 24 | .4527 | .415 | .4904 | .5281 | .4904 | .4904 | .4527 |
| Max | .679 | .679 | .7545 | .7545 | .7545 | .7545 | .7545 |
| Min | .3772 | .3772 | .415 | .415 | .415 | .415 | .415 |
| Avg | .4873 | .4763 | .5187 | .5171 | .5203 | .5297 | .5376 |

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

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9431 | .9054 | .9431 | .9431 | 1.0562 | 1.0562 | .9808 |
| 2 | 1.1317 | .8676 | .9431 | .9808 | 1.0562 | 1.0185 | .9808 |
| 3 | .9054 | .8676 | .9431 | .9808 | 1.0562 | .9808 | .9431 |
| 4 | .9054 | .8676 | .9431 | .9808 | 1.0185 | .9808 | 1.0185 |
| 5 | 1.0185 | .9054 | .9808 | 1.0185 | .9808 | 1.0185 | |
| 6 | 1.1317 | 1.094 | 1.0185 | 1.094 | 1.094 | 1.1694 | .7922 |
| 7 | 1.1694 | 1.1694 | 1.1694 | 1.1776 | 1.1317 | 1.2449 | .7922 |
| 8 | 1.3203 | 1.358 | 1.2449 | 1.358 | 1.358 | 1.3203 | .7545 |
| 9 | 1.3957 | 1.2437 | 1.3203 | 1.4712 | 1.3203 | 1.3203 | 1.5466 |
| 10 | 1.358 | .1886 | 1.3957 | 1.1694 | 1.2449 | 1.3203 | 1.4335 |
| 11 | 1.3203 | 1.2826 | 1.3957 | 1.1317 | 1.3203 | 1.3203 | 1.3203 |
| 12 | 1.2826 | 1.2449 | 1.3203 | 1.358 | 1.3203 | 1.2826 | 1.2826 |
| 13 | 1.2071 | 1.2071 | 1.3957 | 1.358 | 1.2449 | 1.1694 | 1.2071 |
| 14 | 1.1317 | 1.1694 | 1.2449 | 1.2826 | 1.2071 | 1.1694 | 1.2071 |
| 15 | 1.1317 | 1.2071 | 1.2071 | 1.2826 | 1.0562 | 1.2071 | 1.1694 |
| 16 | 1.3203 | 1.2071 | 1.358 | 1.3203 | 1.2071 | 1.3203 | 1.2071 |
| 17 | 1.2449 | 1.3203 | 1.4335 | 1.4712 | 1.2826 | 1.358 | 1.3203 |
| 18 | 1.2071 | 1.1694 | 1.3203 | 1.2826 | 1.4335 | 1.358 | 1.2826 |
| 19 | 1.4712 | 1.2449 | 1.4712 | 1.5466 | 1.4712 | 1.5089 | 1.4335 |
| 20 | 1.5089 | 1.4335 | 1.5089 | 1.6598 | 1.5466 | 1.5089 | 1.5466 |
| 21 | 1.3957 | 1.3957 | 1.5089 | 1.5466 | 1.5466 | 1.4335 | 1.4712 |
| 22 | 1.2826 | 1.3203 | 1.4335 | 1.5466 | 1.4335 | 1.3957 | 1.4712 |
| 23 | 1.1694 | 1.1694 | 1.2826 | 1.358 | 1.2826 | 1.2071 | 1.2826 |
| 24 | .9808 | .9431 | 1.0185 | 1.0562 | 1.1694 | 1.094 | 1.0562 |
| Max | 1.5089 | 1.4335 | 1.5089 | 1.6598 | 1.5466 | 1.5089 | 1.5466 |
| Min | .9054 | .1886 | .9431 | .9431 | .9808 | .9808 | .7545 |
| Avg | 1.2056 | 1.1159 | 1.2417 | 1.2656 | 1.2433 | 1.2401 | 1.1957 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9808 | .9431 | .9808 | 1.0562 | 1.094 | .9808 | .9808 |
| 2 | .9431 | .9431 | .9054 | 1.0562 | .9431 | .9808 | .9431 |
| 3 | .9808 | .9431 | .9054 | 1.0185 | .9431 | .9808 | .9431 |
| 4 | .9431 | .9431 | .9431 | 1.0185 | .9431 | .9808 | .9431 |
| 5 | 1.1317 | .9431 | .9808 | 1.0185 | 1.0185 | .9808 | .9877 |
| 6 | 1.094 | 1.094 | 1.0562 | 1.094 | 1.094 | 1.2071 | 1.2071 |
| 7 | 1.1694 | 1.1317 | 1.094 | 1.2071 | 1.2071 | 1.2071 | 1.3203 |
| 8 | 1.2071 | 1.3203 | 1.3203 | 1.2826 | 1.3203 | 1.3203 | 1.3203 |
| 9 | 1.2449 | 1.2826 | 1.3203 | 1.2826 | 1.3203 | 1.2826 | 1.3203 |
| 10 | 1.3203 | 1.358 | 1.2449 | 1.2826 | 1.2826 | 1.3957 | 1.3203 |
| 11 | 1.358 | 1.3203 | 1.2826 | 1.358 | 1.2449 | 1.4712 | 1.3162 |
| 12 | 1.3203 | 1.2826 | 1.2826 | 1.3957 | 1.2449 | 1.3957 | 1.3957 |
| 13 | 1.3203 | 1.2826 | 1.2449 | 1.358 | 1.2071 | 1.4335 | 1.358 |
| 14 | 1.2449 | | 1.1694 | 1.358 | 1.1694 | 1.3957 | 1.2449 |
| 15 | 1.2071 | 1.2826 | 1.1317 | 1.3203 | .8299 | 1.4335 | 1.2826 |
| 16 | 1.1694 | 1.2071 | 1.1694 | 1.2826 | 1.0608 | 1.4712 | 1.3957 |
| 17 | 1.2449 | 1.3203 | 1.1694 | 1.2826 | 1.1317 | 1.3957 | 1.358 |
| 18 | 1.2449 | 1.2826 | 1.2071 | 1.2826 | 1.094 | 1.5089 | 1.3957 |
| 19 | 1.4712 | 1.358 | 1.4335 | 1.5844 | 1.4335 | 1.6598 | 1.4712 |
| 20 | 1.4712 | 1.4712 | 1.4712 | 1.6598 | 1.4712 | 1.6598 | 1.5844 |
| 21 | 1.3203 | 1.358 | 1.4335 | 1.4335 | 1.358 | 1.4712 | |
| 22 | 1.2071 | 1.2826 | 1.358 | 1.4335 | 1.358 | 1.358 | 1.358 |
| 23 | 1.1317 | 1.1317 | 1.2449 | 1.358 | 1.2071 | 1.2071 | 1.2071 |
| 24 | .9808 | .9808 | 1.0185 | 1.1317 | 1.1317 | 1.0562 | 1.0562 |
| Max | 1.4712 | 1.4712 | 1.4712 | 1.6598 | 1.4712 | 1.6598 | 1.5844 |
| Min | .9431 | .9431 | .9054 | 1.0185 | .8299 | .9808 | .9431 |
| Avg | 1.1961 | 1.1940 | 1.1820 | 1.2731 | 1.1712 | 1.3014 | 1.2483 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3395 | .3018 | .3395 | .3395 | .3395 | .3018 | .3772 |
| 2 | .3395 | .3018 | .3018 | .3395 | .3395 | .3018 | .3395 |
| 3 | .3395 | .3018 | .3018 | .3395 | .3395 | .2263 | .3395 |
| 4 | .3395 | .3018 | .3018 | .3395 | .3395 | .3018 | .3018 |
| 5 | .3395 | .3772 | .3018 | .3772 | .3395 | .3018 | .3018 |
| 6 | .3772 | .5281 | .3772 | .415 | .3772 | .3772 | .415 |
| 7 | .439 | .5281 | .5281 | .4904 | .5281 | .5228 | .5281 |
| 8 | .2507 | .4904 | .5658 | .4854 | .5281 | .5975 | .5228 |
| 9 | .2507 | .4481 | .5228 | .5281 | .5281 | .5601 | .5228 |
| 10 | .4755 | .4108 | .5975 | .6154 | .5658 | .5601 | .5975 |
| 11 | .4755 | .5175 | .4904 | .439 | .5658 | .5601 | .5601 |
| 12 | .3696 | .4435 | .3361 | .439 | .3734 | .2614 | .3258 |
| 13 | .4805 | .5175 | .4481 | .5487 | .5601 | .2987 | .439 |
| 14 | .5544 | .4854 | .4435 | .3326 | .3734 | .5175 | .5544 |
| 15 | .5175 | .5601 | .439 | .3326 | .2743 | .4805 | .4805 |
| 16 | .5544 | .5601 | .5544 | .5975 | .3658 | .5914 | .5121 |
| 17 | .6348 | .5601 | .5487 | .5975 | .439 | .5228 | .5544 |
| 18 | .5228 | .5975 | .5228 | .5975 | .2926 | .5975 | .5544 |
| 19 | .6348 | .4854 | .4854 | .5975 | .4108 | .6722 | .7095 |
| 20 | .679 | .5975 | .4481 | .6036 | .4108 | .5975 | .5228 |
| 21 | .679 | .5975 | .5601 | .6413 | .415 | .7167 | .6722 |
| 22 | .6413 | .5281 | .5658 | .5281 | .3772 | .6036 | .5975 |
| 23 | .5281 | .4527 | .4904 | .5281 | .3395 | .4904 | .3772 |
| 24 | .3395 | .3395 | .3395 | .3395 | .3395 | .3395 | .415 |
| Max | .679 | .5975 | .5975 | .6413 | .5658 | .7167 | .7095 |
| Min | .2507 | .3018 | .3018 | .3326 | .2743 | .2263 | .3018 |
| Avg | .4626 | .4680 | .4504 | .4747 | .4068 | .4709 | .4800 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .2263 | .2263 | .2263 | .2641 | .2641 | .2641 | .2641 |
| 2 | .2263 | .2263 | .2263 | .2641 | .2641 | .2641 | .2263 |
| 3 | .2263 | .2263 | .2263 | .2641 | .2641 | | .2263 |
| 4 | .2263 | .2263 | .2263 | .2641 | .2641 | .2614 | .2263 |
| 5 | .2263 | .2641 | .2263 | .3018 | .2641 | .2614 | .2641 |
| 6 | .2641 | .3018 | .3018 | .3395 | .2641 | .2987 | .3018 |
| 7 | .3395 | .3018 | .3395 | .3772 | .3361 | .2987 | .3395 |
| 8 | | .3772 | .4108 | .415 | .3734 | .3361 | .4108 |
| 9 | .362 | .3734 | .4066 | .4108 | .3696 | .3224 | .3734 |
| 10 | .3258 | .3326 | .3326 | .3292 | .3326 | .3224 | .2865 |
| 11 | .3258 | .2957 | .3326 | .3258 | .3326 | .2987 | .2507 |
| 12 | .2926 | .2957 | .3326 | .3258 | .2957 | | .2865 |
| 13 | .2957 | .2957 | .3326 | .3292 | .3292 | .2926 | .2534 |
| 14 | .2957 | .2587 | .3292 | .3292 | .2926 | .2957 | .2587 |
| 15 | .2587 | .2587 | .3326 | .3292 | .2263 | .2957 | .2957 |
| 16 | .2957 | .2957 | .362 | .3658 | .362 | .3696 | .3696 |
| 17 | .3734 | .5121 | .3582 | .4066 | .3582 | .4108 | .362 |
| 18 | .3361 | .3292 | .362 | .4435 | .3582 | .3734 | .3224 |
| 19 | .4854 | .4854 | .4481 | .5228 | .4481 | .4481 | .4481 |
| 20 | .4527 | .4854 | .4904 | .5601 | .4527 | .4481 | .4481 |
| 21 | .4527 | .4108 | .4904 | .5228 | .4527 | .4527 | .4481 |
| 22 | .3772 | .3772 | .4527 | .4527 | .3772 | .3772 | .3734 |
| 23 | .2641 | .2641 | .3395 | .3395 | .3018 | .3018 | .3018 |
| 24 | .2263 | .2641 | .2641 | .3018 | .3018 | .2641 | .2641 |
| Max | .4854 | .5121 | .4904 | .5601 | .4527 | .4527 | .4481 |
| Min | .2263 | .2263 | .2263 | .2641 | .2263 | .2614 | .2263 |
| Avg | .3111 | .3202 | .3396 | .3660 | .3286 | .3299 | .3167 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5658 | .5281 | .6036 | .6413 | .6413 | .6036 | .6036 |
| 2 | .5658 | .5658 | .6036 | .6413 | .6036 | .5658 | .5658 |
| 3 | .5658 | .5658 | .6036 | | .6036 | .5658 | .5658 |
| 4 | .5658 | .5658 | .6036 | .6413 | .6036 | .5658 | .5658 |
| 5 | .5658 | .5658 | .6036 | .679 | .6413 | .6036 | .6036 |
| 6 | .6036 | .679 | .679 | .679 | .6413 | .679 | .6413 |
| 7 | .6722 | .7167 | .7545 | .7167 | .7468 | .7167 | .7545 |
| 8 | .6413 | .6722 | .7468 | .7167 | .7392 | .679 | .679 |
| 9 | .6413 | .5914 | .6653 | .6348 | .6219 | .6413 | .5975 |
| 10 | .6348 | .5544 | .6283 | .5853 | .6219 | .6413 | .5853 |
| 11 | .5975 | .5544 | .5487 | .5792 | .6219 | .5975 | .5068 |
| 12 | .5601 | .5544 | .4755 | .6154 | .6036 | .5228 | .5121 |
| 13 | .5601 | .5544 | .5487 | .5487 | .5853 | .5228 | .5121 |
| 14 | .5228 | .4904 | .5544 | .5853 | .5544 | .5228 | .5175 |
| 15 | .5601 | .5487 | .5544 | .5853 | .5228 | .5975 | .5121 |
| 16 | .5601 | .5487 | .5853 | .6219 | .5487 | .5544 | .6154 |
| 17 | .5228 | .5121 | .5792 | .6219 | .5792 | .5975 | .6154 |
| 18 | .6348 | .5487 | .5792 | .7023 | .6154 | .6348 | .6447 |
| 19 | .9709 | .8962 | .9709 | .9709 | .9709 | 1.0082 | 1.0082 |
| 20 | 1.0456 | .9709 | 1.094 | 1.1203 | 1.0185 | 1.0829 | 1.0456 |
| 21 | .9709 | .9431 | 1.0185 | 1.0829 | .9808 | 1.0082 | 1.0082 |
| 22 | .8299 | .8676 | .9054 | .9431 | .8299 | .8676 | .8962 |
| 23 | .6413 | .7167 | .7545 | .7545 | .7167 | .7167 | .7545 |
| 24 | .6036 | .5658 | .6413 | .679 | .679 | .6413 | .6413 |
| Max | 1.0456 | .9709 | 1.094 | 1.1203 | 1.0185 | 1.0829 | 1.0456 |
| Min | .5228 | .4904 | .4755 | .5487 | .5228 | .5228 | .5068 |
| Avg | .6501 | .6365 | .6792 | .7107 | .6788 | .6724 | .6647 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9122 | .8663 | .9709 | .9933 | | .9619 | .9657 |
| 2 | .8999 | .8589 | .9709 | .9784 | | .9261 | .9373 |
| 3 | 1.0133 | .9111 | .9709 | .9388 | | .9111 | .9261 |
| 4 | .9522 | .9522 | .9709 | .9018 | | .8962 | .9111 |
| 5 | .8738 | 1.0238 | .9709 | .961 | | .8813 | .8887 |
| 6 | .9846 | 1.0756 | 1.0082 | 1.0053 | | 1.0232 | .9709 |
| 7 | | 1.1501 | .9709 | 1.0642 | | 1.0792 | 1.1501 |
| 8 | .7506 | 1.1352 | 1.1088 | 1.0456 | 1.0344 | 1.0201 | 1.0608 |
| 9 | .6871 | .9877 | 1.1088 | .9145 | .9547 | 1.0099 | .9364 |
| 10 | .717 | .9877 | 1.1088 | .8596 | .8977 | .9492 | .9122 |
| 11 | 1.0317 | .8688 | 1.2936 | .8238 | .8833 | .8905 | .9205 |
| 12 | .9182 | .8048 | 1.3306 | .8954 | .9086 | .8688 | .8554 |
| 13 | .9412 | .8413 | 1.0719 | .7964 | .823 | .8011 | .7993 |
| 14 | .9314 | .8413 | .961 | .8779 | .7984 | .8304 | .8487 |
| 15 | .9092 | .8871 | .8871 | .924 | .8981 | .9129 | .8852 |
| 16 | | .8779 | .7095 | .961 | .8871 | .9474 | .9108 |
| 17 | .9001 | .8779 | .8859 | .9412 | .8322 | .8362 | 1.0133 |
| 18 | .9603 | .9313 | .8859 | .9412 | .9778 | .8682 | 1.3791 |
| 19 | 1.6916 | 1.8298 | 1.0456 | 1.7551 | 1.5967 | 1.546 | 1.5758 |
| 20 | 1.5758 | 1.643 | 1.643 | 1.6505 | 1.6004 | 1.4862 | 1.4489 |
| 21 | 1.3256 | 1.6057 | 1.4937 | 1.5497 | 1.4825 | | 1.3667 |
| 22 | 1.2024 | 1.419 | 1.3443 | 1.4222 | 1.3294 | 1.3555 | 1.3256 |
| 23 | 1.1389 | 1.1949 | 1.1576 | 1.2071 | 1.1241 | 1.1166 | 1.2846 |
| 24 | .9391 | .9506 | 1.0082 | 1.0082 | | .9883 | .9883 |
| Max | 1.6916 | 1.8298 | 1.643 | 1.7551 | 1.6004 | 1.546 | 1.5758 |
| Min | .6871 | .8048 | .7095 | .7964 | .7984 | .8011 | .7993 |
| Avg | 1.0116 | 1.0634 | 1.0782 | 1.0590 | 1.0643 | 1.0046 | 1.0526 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1509 | .144 | .1433 | .1552 | | | .1387 |
| 2 | | .1928 | .1433 | .1478 | | | |
| 3 | | .1823 | .1433 | .2033 | | | |
| 4 | | .1753 | .1387 | .1922 | | | |
| 5 | | .1576 | .1387 | .1867 | | | |
| 6 | | .1504 | .1387 | .1755 | | .1509 | .1737 |
| 7 | | .1612 | .1433 | .1568 | | .1626 | .1886 |
| 8 | | .2614 | .2241 | .1463 | .1677 | .2301 | .215 |
| 9 | | .1886 | .2263 | .1509 | .1905 | .2651 | .16 |
| 10 | | .1848 | .1886 | .1132 | .1735 | .1791 | .1509 |
| 11 | .1584 | | .1509 | .1584 | .1924 | .1753 | .1735 |
| 12 | .1698 | .1509 | .1524 | .1593 | .1584 | .1753 | .1584 |
| 13 | .1643 | .1509 | .1509 | | .1562 | .166 | |
| 14 | .1867 | .1509 | .1509 | .1882 | | | |
| 15 | .2268 | .1494 | .1463 | .1772 | .1568 | .1568 | |
| 16 | .249 | .1905 | .1463 | .1568 | .1494 | .1811 | |
| 17 | .2263 | .1905 | .1509 | .1962 | .1677 | .168 | .1677 |
| 18 | .2166 | .2241 | .1886 | .2339 | .1622 | .2278 | .1715 |
| 19 | .3093 | .3772 | .1886 | .3018 | .2452 | .2934 | .1981 |
| 20 | .2787 | .3395 | .3395 | .2905 | .2867 | .2791 | .2362 |
| 21 | .2244 | .3018 | .3395 | .2678 | .2614 | .3018 | .2934 |
| 22 | .1863 | .2641 | .2218 | .2172 | .2378 | .2614 | .3353 |
| 23 | .1576 | .1791 | .1791 | .2244 | .1648 | .1898 | .2743 |
| 24 | .1584 | .1402 | .1791 | .1559 | | .144 | .156 |
| Max | .3093 | .3772 | .3395 | .3018 | .2867 | .3018 | .3353 |
| Min | .1509 | .1402 | .1387 | .1132 | .1494 | .144 | .1387 |
| Avg | .2042 | .2003 | .1797 | .1894 | .1914 | .2060 | .1995 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.011 | .9619 | .9907 | 1.0449 | | 1.0298 | 1.0374 |
| 2 | 1.0487 | .9204 | .9907 | 1.0185 | | 1.011 | 1.025 |
| 3 | 1.0034 | .8789 | .9907 | 1.0034 | | .9983 | 1.0021 |
| 4 | .9846 | .9204 | .9907 | .9717 | | .9755 | .9526 |
| 5 | | 1.0449 | 1.0669 | .9297 | | .9335 | .945 |
| 6 | | 1.1279 | .9526 | .9602 | | 1.025 | 1.025 |
| 7 | 1.1845 | 1.1355 | 1.0288 | 1.0174 | | 1.1543 | 1.143 |
| 8 | 1.292 | 1.3032 | 1.094 | 1.1203 | .9983 | 1.2298 | 1.2788 |
| 9 | 1.2323 | 1.1576 | .9808 | 1.1203 | .9959 | 1.053 | 1.1958 |
| 10 | 1.2024 | 1.1576 | .9808 | 1.0082 | .9746 | 1.0232 | 1.012 |
| 11 | .9821 | 1.134 | .9808 | .9979 | .956 | .9223 | .9335 |
| 12 | .8701 | 1.0456 | 1.0719 | .961 | .9242 | .9335 | .9709 |
| 13 | .9129 | 1.0349 | 1.0456 | 1.0349 | .9016 | .9186 | .9821 |
| 14 | .9431 | .9979 | 1.0456 | .8676 | .9167 | .3395 | 1.0157 |
| 15 | .9657 | 1.0456 | 1.0456 | .9808 | .9069 | .9808 | 1.0312 |
| 16 | 1.094 | 1.0082 | 1.0349 | 1.094 | 1.0223 | 1.0562 | 1.094 |
| 17 | 1.112 | .9335 | 1.0349 | 1.0082 | .9869 | .9821 | 1.1901 |
| 18 | 1.0937 | .961 | 1.0185 | .9979 | .9186 | .9462 | 1.3749 |
| 19 | 1.7252 | 1.5684 | 1.1317 | 1.643 | 1.4414 | 1.4937 | 1.5302 |
| 20 | 1.6411 | 1.6057 | 1.643 | 1.6318 | 1.5572 | 1.6057 | 1.658 |
| 21 | 1.5043 | 1.531 | 1.6221 | 1.6057 | 1.5353 | 1.5385 | 1.5086 |
| 22 | 1.3934 | 1.531 | 1.4335 | 1.4078 | 1.3844 | 1.4184 | 1.4489 |
| 23 | 1.3158 | 1.2449 | 1.2826 | 1.2323 | 1.1845 | 1.2109 | 1.2435 |
| 24 | 1.0336 | 1.0717 | 1.0669 | 1.0562 | | 1.0713 | 1.0562 |
| Max | 1.7252 | 1.6057 | 1.643 | 1.643 | 1.5572 | 1.6057 | 1.658 |
| Min | .8701 | .8789 | .9526 | .8676 | .9016 | .3395 | .9335 |
| Avg | 1.1612 | 1.1384 | 1.1052 | 1.1131 | 1.1003 | 1.0771 | 1.1523 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6535 | .6475 | .5853 | .6877 | | .684 | .6767 |
| 2 | .6045 | .6219 | .5853 | .6658 | | .6694 | .6584 |
| 3 | .6072 | .6136 | .5853 | .6542 | | .6438 | .6475 |
| 4 | .5853 | .5988 | .5853 | .6357 | | .6219 | .6328 |
| 5 | .6045 | .6542 | .5853 | .6653 | | .5853 | .6621 |
| 6 | .6805 | .6801 | .6584 | .6949 | | .6731 | .6804 |
| 7 | .7682 | .6987 | .6653 | .7023 | | .724 | .7353 |
| 8 | .8427 | .7355 | .7023 | .695 | .7316 | .7095 | .7792 |
| 9 | .7429 | .6878 | .7023 | .6584 | .7316 | .6698 | .7131 |
| 10 | .7392 | .6805 | .695 | .6878 | .7276 | .7279 | .9122 |
| 11 | .7343 | .6805 | .695 | .6516 | .7056 | .7535 | .6698 |
| 12 | .7276 | .6805 | .8048 | .724 | .7522 | .6949 | .7204 |
| 13 | .6698 | .6805 | .6878 | .724 | .677 | .7199 | .7602 |
| 14 | .717 | .7164 | .6878 | .6878 | .7348 | .6842 | .7312 |
| 15 | .7572 | .6584 | .6878 | .7316 | .7682 | .6987 | .7316 |
| 16 | .6842 | .6878 | .6219 | .6584 | .6769 | .7316 | .6914 |
| 17 | .6698 | .6878 | .5609 | .6584 | .6662 | .677 | .7096 |
| 18 | .6949 | .6379 | .631 | .6733 | .6414 | .652 | .7392 |
| 19 | .876 | .8048 | .7164 | .8131 | .7406 | .8464 | .7836 |
| 20 | .8834 | .8501 | .8048 | .8131 | .8194 | .8194 | .8103 |
| 21 | .8121 | .8131 | .8048 | .8205 | .7865 | .823 | .8477 |
| 22 | .8048 | .7762 | .8413 | .8168 | .8084 | .8377 | .8215 |
| 23 | .7682 | .7762 | .7682 | .8131 | .7718 | .7718 | .7842 |
| 24 | .6946 | .684 | .6653 | .695 | | .7096 | .6987 |
| Max | .8834 | .8501 | .8413 | .8205 | .8194 | .8464 | .9122 |
| Min | .5853 | .5988 | .5609 | .6357 | .6414 | .5853 | .6328 |
| Avg | .7218 | .6980 | .6803 | .7095 | .7337 | .7137 | .7332 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4191 | .5335 | .4954 | .4572 | .5335 | .4572 | .4572 |
| 2 | .381 | .4954 | .4954 | .4191 | .4954 | .4191 | .4191 |
| 3 | .3429 | .4954 | .4572 | .4191 | .4572 | .381 | .4191 |
| 4 | .381 | .5335 | .381 | .4572 | .4572 | .4191 | .381 |
| 5 | .4572 | .6097 | .4572 | .4572 | .4954 | .4572 | .4572 |
| 6 | .4954 | .6859 | .5335 | .5335 | .5335 | .4954 | .6097 |
| 7 | .5716 | .7621 | | .5335 | .6097 | .5335 | .6478 |
| 8 | .5716 | .724 | .6097 | .5716 | .6097 | .5716 | .6478 |
| 9 | .6478 | .6478 | .6478 | .6097 | .5716 | .5335 | .6478 |
| 10 | .6097 | .724 | .6478 | .5335 | .5716 | .5335 | .6478 |
| 11 | .6097 | .724 | .6097 | .6097 | .5335 | .6097 | |
| 12 | .5716 | .7621 | .6097 | .5716 | .4954 | .6478 | .5335 |
| 13 | .6478 | .6859 | .5716 | | .5335 | .5335 | |
| 14 | .6097 | .5335 | .5716 | .5716 | .5335 | .5716 | |
| 15 | .5716 | .5716 | .5716 | .5716 | .5716 | .6097 | |
| 16 | .5716 | .5716 | .5335 | .5716 | .5716 | .5716 | |
| 17 | .8383 | .6478 | .6097 | .6478 | .5335 | .5716 | |
| 18 | .9526 | .6097 | .724 | .724 | .8002 | .5716 | |
| 19 | 1.0288 | .8764 | .8764 | .9907 | .9907 | .8764 | |
| 20 | 1.105 | 1.0288 | .9526 | 1.0669 | 1.0288 | .9526 | |
| 21 | .8764 | .9145 | .9145 | .9145 | .9145 | .8764 | |
| 22 | .6478 | .5716 | .8383 | .8383 | .7621 | .6859 | |
| 23 | .6097 | .5716 | .6097 | .724 | .5716 | .5716 | |
| 24 | .4572 | .6478 | .5335 | .4954 | .5716 | .4191 | .4191 |
| Max | 1.105 | 1.0288 | .9526 | 1.0669 | 1.0288 | .9526 | .6478 |
| Min | .3429 | .4954 | .381 | .4191 | .4572 | .381 | .381 |
| Avg | .6240 | .6637 | .6196 | .6213 | .6145 | .5779 | .5239 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.448 | 1.448 | 1.448 | 1.4861 | 1.448 | 1.5242 | 1.5242 |
| 2 | 1.3717 | 1.4098 | 1.4098 | 1.4098 | 1.3336 | 1.3717 | 1.3717 |
| 3 | 1.2955 | 1.3336 | 1.3717 | 1.3336 | 1.2955 | 1.2955 | 1.3336 |
| 4 | 1.3336 | 1.2193 | 1.2955 | 1.3336 | 1.2574 | 1.3336 | 1.2955 |
| 5 | 1.4098 | 1.2193 | 1.448 | 1.4098 | 1.2955 | 1.4098 | 1.3717 |
| 6 | 1.4861 | 1.3336 | 1.5242 | 1.4861 | 1.3336 | 1.4861 | 1.1431 |
| 7 | 1.4861 | 1.4098 | 1.6004 | 1.5623 | 1.4098 | 1.4861 | 1.5242 |
| 8 | 1.5242 | 1.4861 | 1.6385 | 1.6004 | 1.4861 | 1.5623 | 1.6385 |
| 9 | 1.5242 | 1.5242 | 1.6004 | 1.6385 | 1.6385 | 1.448 | 1.6004 |
| 10 | 1.448 | 1.4861 | 1.6004 | 1.7528 | 1.6004 | 1.448 | 1.5623 |
| 11 | 1.5242 | 1.4861 | 1.5242 | 1.6004 | 1.6004 | 1.6766 | |
| 12 | 1.5242 | 1.448 | 1.4861 | 1.6004 | 1.6385 | 1.6766 | 1.7147 |
| 13 | 1.5623 | 1.4861 | 1.4098 | 1.6004 | 1.6004 | 1.4861 | |
| 14 | 1.6004 | 1.4098 | 1.3717 | 1.6385 | 1.6004 | 1.4861 | |
| 15 | 1.5623 | 1.4098 | 1.3717 | 1.6766 | 1.5242 | 1.5242 | |
| 16 | 1.5623 | 1.3717 | 1.3717 | 1.6385 | 1.4861 | 1.6004 | .5335 |
| 17 | 1.6766 | 1.3717 | 1.4861 | 1.6766 | 1.4861 | 1.6004 | |
| 18 | 1.7909 | 1.5242 | 1.5623 | 1.8671 | 1.7528 | 1.6385 | |
| 19 | 1.9433 | 1.9433 | 1.6004 | .724 | 1.9433 | 1.9814 | |
| 20 | 1.9433 | 1.9433 | 1.8671 | 1.9433 | 1.8671 | 1.9433 | |
| 21 | 1.9052 | 1.9052 | 1.9433 | 1.8671 | 1.829 | 1.9052 | |
| 22 | 1.7909 | 1.7147 | 1.8671 | 1.7909 | 1.829 | 1.9052 | |
| 23 | 1.6004 | 1.7147 | 1.7528 | 1.7528 | 1.7528 | 1.829 | |
| 24 | 1.5623 | 1.9052 | 1.5242 | 1.5242 | 1.6004 | 1.6385 | 1.6385 |
| Max | 1.9433 | 1.9433 | 1.9433 | 1.9433 | 1.9433 | 1.9814 | 1.7147 |
| Min | 1.2955 | 1.2193 | 1.2955 | .724 | 1.2574 | 1.2955 | .5335 |
| Avg | 1.5782 | 1.5210 | 1.5448 | 1.5797 | 1.5670 | 1.5940 | 1.4040 |

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

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6097 | .7621 | .6859 | .6478 | .6859 | .724 | .724 |
| 2 | .5335 | .6478 | .6859 | .6097 | .6478 | .6478 | .6478 |
| 3 | .4572 | .6097 | .6097 | .5716 | .6097 | .6478 | .6097 |
| 4 | .5335 | .5716 | .5335 | .5716 | .6097 | .724 | .5716 |
| 5 | .5716 | .724 | .6097 | .6478 | .6859 | .724 | .6097 |
| 6 | .6478 | .9526 | .6859 | .6478 | .7621 | .8002 | .6859 |
| 7 | .724 | 1.105 | .7621 | .724 | .8383 | .8002 | .8383 |
| 8 | .8002 | 1.0669 | .8764 | .724 | .8383 | .8764 | .9526 |
| 9 | .8383 | .9907 | 1.0288 | .8002 | .9145 | .8383 | .9907 |
| 10 | .7621 | .9145 | .9526 | .8764 | .7621 | .8383 | .9526 |
| 11 | .8002 | .8764 | .9907 | .9145 | .7621 | 1.0669 | |
| 12 | .8002 | | .9907 | .9145 | .724 | .8002 | .9145 |
| 13 | .8383 | .8383 | .9526 | .8764 | .724 | .8764 | |
| 14 | .8002 | .7621 | .9145 | .9145 | | .9145 | |
| 15 | .7621 | .7621 | .9145 | .9145 | .9907 | .8383 | |
| 16 | .8002 | .8383 | .9526 | .8764 | .9526 | .8764 | .8764 |
| 17 | .8764 | .8383 | 1.0288 | .9526 | .9145 | .8764 | |
| 18 | 1.1431 | .8764 | 1.105 | 1.0288 | 1.0288 | .8383 | |
| 19 | 1.2955 | 1.1431 | 1.1812 | 1.2574 | 1.2955 | 1.1431 | |
| 20 | 1.3336 | 1.1812 | 1.2955 | 1.3336 | 1.3336 | 1.2574 | |
| 21 | 1.1812 | 1.1812 | 1.2193 | 1.1431 | 1.2574 | 1.1812 | |
| 22 | 1.0288 | .8764 | 1.105 | 1.0288 | 1.1431 | 1.0288 | |
| 23 | .8383 | .8764 | .9145 | .9145 | .9526 | .8764 | |
| 24 | .6859 | .724 | .9145 | .724 | .7621 | .7621 | .7621 |
| Max | 1.3336 | 1.1812 | 1.2955 | 1.3336 | 1.3336 | 1.2574 | .9907 |
| Min | .4572 | .5716 | .5335 | .5716 | .6097 | .6478 | .5716 |
| Avg | .8192 | .8747 | .9129 | .8589 | .8781 | .8732 | .7797 |

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

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6478 | .7621 | .8002 | .724 | .724 | .6859 | .724 |
| 2 | .5716 | .724 | .7621 | .6859 | .6478 | .6097 | .6097 |
| 3 | .5335 | .6859 | .6859 | .6097 | .6478 | .5716 | .1905 |
| 4 | .5716 | .6478 | .6097 | .6097 | .6859 | .5716 | .1524 |
| 5 | .6478 | .6478 | .6859 | .6859 | .724 | .6478 | .1524 |
| 6 | .724 | .724 | .7621 | .724 | .7621 | .724 | .1524 |
| 7 | .7621 | .8383 | .8002 | .724 | .8002 | .724 | .1905 |
| 8 | .7621 | .8764 | .8383 | .7621 | .8002 | .7621 | .1905 |
| 9 | .8002 | .8002 | .9145 | .7621 | .7621 | .8002 | .1905 |
| 10 | .8002 | .9145 | .9526 | .8002 | .8383 | .8383 | .1905 |
| 11 | .8002 | .9145 | .9145 | .724 | .8002 | .7621 | |
| 12 | .7621 | .8383 | .9145 | .6859 | .7621 | .8002 | .1905 |
| 13 | .8383 | .7621 | .8764 | .7621 | .8002 | | |
| 14 | .8764 | .8002 | .8764 | .8002 | | | |
| 15 | .8764 | .8002 | .8383 | .8383 | .8383 | .724 | |
| 16 | .8383 | .8002 | .8002 | .8764 | .8002 | .8764 | .1905 |
| 17 | .9145 | | .9145 | .9907 | .7621 | .7621 | |
| 18 | 1.1431 | .8383 | 1.0288 | 1.0669 | 1.0288 | .8383 | |
| 19 | 1.2193 | 1.105 | 1.105 | 1.1812 | 1.1431 | 1.105 | |
| 20 | 1.2955 | 1.1812 | 1.2193 | 1.1431 | 1.2193 | 1.1812 | |
| 21 | 1.105 | 1.1431 | 1.1431 | 1.0288 | 1.1431 | 1.0669 | |
| 22 | 1.0288 | .8764 | 1.0669 | 1.105 | 1.0288 | | |
| 23 | .9526 | .8764 | .9526 | .8764 | .8383 | | |
| 24 | .724 | .8002 | .8383 | .8002 | .8002 | | |
| Max | 1.2955 | 1.1812 | 1.2193 | 1.1812 | 1.2193 | 1.1812 | .724 |
| Min | .5335 | .6478 | .6097 | .6097 | .6478 | .5716 | .1524 |
| Avg | .8415 | .8416 | .8875 | .8320 | .8416 | .7922 | .2604 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6097 | .6859 | .7621 | .6478 | .6859 | .724 | .724 |
| 2 | .5716 | .6478 | .7621 | .6097 | .6478 | .6478 | .6478 |
| 3 | .5335 | .6478 | .6859 | .5716 | .6478 | .6097 | .6097 |
| 4 | .6097 | .6859 | .6859 | .5716 | .6859 | .6859 | .5716 |
| 5 | .6859 | .6859 | .724 | .6478 | .6859 | .7621 | .5335 |
| 6 | .724 | .7621 | .724 | .724 | .7621 | .8002 | .6859 |
| 7 | .8002 | .8383 | .7621 | .8002 | .8764 | .8383 | .8383 |
| 8 | .8002 | .8764 | .7621 | .8383 | .8002 | .8383 | .8383 |
| 9 | .8764 | .7621 | | .8764 | .8383 | .9145 | .8383 |
| 10 | .8764 | .7621 | .8383 | .8383 | .8002 | .8764 | .8002 |
| 11 | .8383 | .724 | .9145 | .8002 | .8002 | .7621 | |
| 12 | .8002 | .6859 | .9145 | .8383 | .8002 | .7621 | .8383 |
| 13 | .8383 | .6478 | .9907 | .8002 | .8002 | .8383 | |
| 14 | .8764 | .6859 | .9526 | .8383 | | .8002 | |
| 15 | .8383 | .7621 | .8764 | .8383 | .8383 | .8002 | |
| 16 | .8002 | .7621 | .7621 | .8764 | .8383 | .7621 | .8002 |
| 17 | .8764 | .8383 | .9526 | .9526 | .8383 | .8383 | |
| 18 | 1.105 | .8002 | 1.105 | 1.2193 | 1.105 | .8764 | |
| 19 | 1.4098 | 1.2574 | 1.2193 | 1.448 | 1.4098 | 1.2574 | |
| 20 | 1.448 | 1.3717 | 1.2955 | 1.3717 | 1.4098 | 1.4098 | |
| 21 | 1.2955 | 1.3336 | 1.2574 | 1.2193 | 1.3336 | | |
| 22 | 1.2193 | .9145 | 1.2193 | 1.105 | 1.1812 | | |
| 23 | 1.0288 | .9145 | .9145 | .9526 | .9526 | | |
| 24 | .6859 | .7621 | .7621 | .724 | .7621 | .8002 | .9526 |
| Max | 1.448 | 1.3717 | 1.2955 | 1.448 | 1.4098 | 1.4098 | .9526 |
| Min | .5335 | .6478 | .6859 | .5716 | .6478 | .6097 | .5335 |
| Avg | .8812 | .8256 | .9062 | .8796 | .8913 | .8383 | .7445 |

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

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9526 | .9526 | .9907 | .8383 | .9526 | .9526 | .8764 |
| 2 | .8764 | .8764 | .9145 | .8002 | .8764 | .8764 | .8764 |
| 3 | .8764 | .8383 | .8383 | .8002 | .8764 | .7621 | .8383 |
| 4 | .9526 | .8383 | .7621 | .8764 | .8764 | .8002 | .8002 |
| 5 | 1.0288 | .8764 | .7621 | .9526 | .8383 | .8764 | .8002 |
| 6 | 1.105 | .9526 | .8383 | .9526 | .8764 | .9145 | .8002 |
| 7 | 1.105 | 1.0288 | .8764 | 1.0288 | .8764 | .9145 | .8383 |
| 8 | 1.0288 | .9526 | .9145 | .9145 | .8764 | .9526 | .8383 |
| 9 | 1.0288 | .8764 | | .8764 | .9145 | 1.0288 | .8002 |
| 10 | .9526 | .724 | .8764 | .8002 | .8764 | .9907 | .7621 |
| 11 | .8764 | .724 | .8383 | .7621 | .8764 | .8002 | |
| 12 | .8002 | .724 | .8383 | .8002 | .8383 | .7621 | .8002 |
| 13 | .8383 | .9526 | .8764 | .8002 | .9145 | .8002 | |
| 14 | .8383 | .8764 | .8764 | .8383 | | .8002 | |
| 15 | .8764 | .8002 | .8383 | .8002 | .9907 | .8002 | |
| 16 | .9145 | .8383 | .8002 | .8002 | .9526 | .7621 | .9145 |
| 17 | 1.2193 | .8383 | 1.0288 | .8764 | .9145 | .7621 | |
| 18 | 1.3336 | .8764 | 1.1431 | 1.0288 | 1.1812 | .8002 | |
| 19 | 1.4861 | 1.2193 | 1.1812 | 1.2574 | 1.3717 | 1.2193 | |
| 20 | 1.5623 | 1.3717 | 1.2955 | 1.2955 | 1.4098 | 1.3336 | |
| 21 | 1.4861 | 1.3336 | 1.2574 | 1.1431 | 1.3336 | 1.2955 | |
| 22 | 1.2574 | 1.105 | 1.2574 | 1.105 | 1.2574 | 1.4098 | |
| 23 | 1.1431 | 1.105 | 1.105 | 1.105 | 1.1812 | 1.1431 | |
| 24 | 1.0288 | .724 | 1.0288 | .8764 | 1.0288 | 1.0288 | .9907 |
| Max | 1.5623 | 1.3717 | 1.2955 | 1.2955 | 1.4098 | 1.4098 | .9907 |
| Min | .8002 | .724 | .7621 | .7621 | .8383 | .7621 | .7621 |
| Avg | 1.0653 | .9336 | .9625 | .9304 | 1.0040 | .9494 | .8412 |

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

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9526 | 1.0288 | .9907 | 1.0288 | 1.0669 | .9526 | 1.0669 |
| 2 | .8764 | .9907 | .9145 | .9907 | .9907 | .8764 | .9145 |
| 3 | .8383 | .9526 | .8383 | .9907 | .9145 | .8764 | .8764 |
| 4 | .9145 | .9526 | .7621 | 1.0669 | .9526 | .9526 | .8383 |
| 5 | .9907 | .9526 | .9907 | 1.0669 | .9907 | 1.0288 | .9145 |
| 6 | .9907 | 1.0288 | 1.0669 | 1.105 | 1.0288 | 1.105 | 1.0669 |
| 7 | 1.0669 | 1.1431 | .9145 | 1.2193 | 1.0669 | 1.105 | 1.1431 |
| 8 | 1.0669 | | 1.1431 | 1.1431 | 1.105 | 1.1431 | 1.1812 |
| 9 | 1.1431 | 1.105 | | 1.105 | 1.1431 | 1.2193 | 1.2574 |
| 10 | 1.0669 | 1.105 | 1.1812 | 1.0669 | 1.105 | 1.2574 | 1.0669 |
| 11 | 1.105 | .724 | 1.0669 | | 1.105 | 1.0669 | |
| 12 | 1.1431 | .6859 | 1.0288 | 1.0288 | 1.1431 | 1.0288 | 1.105 |
| 13 | 1.105 | 1.105 | .9526 | 1.1812 | 1.2193 | .8764 | |
| 14 | 1.0669 | 1.0669 | .9907 | 1.2193 | | 1.2193 | |
| 15 | 1.0669 | 1.0288 | .9145 | 1.1812 | 1.2955 | 1.1812 | |
| 16 | 1.0288 | .9907 | .8383 | 1.2193 | 1.2574 | 1.2193 | 1.1431 |
| 17 | 1.2955 | 1.1812 | .9526 | 1.2955 | 1.1812 | 1.1812 | |
| 18 | 1.448 | 1.1812 | 1.0288 | 1.3717 | 1.3336 | 1.1812 | |
| 19 | 1.5623 | 1.4861 | 1.1431 | 1.448 | 1.5242 | 1.6004 | |
| 20 | 1.6385 | 1.5242 | 1.3336 | 1.4861 | 1.6004 | 1.5242 | |
| 21 | 1.2955 | 1.3336 | 1.3336 | 1.4098 | 1.7147 | 1.4098 | |
| 22 | 1.2193 | 1.1431 | 1.2955 | 1.3336 | 1.2955 | 1.2574 | |
| 23 | 1.105 | 1.1431 | 1.2193 | 1.2955 | 1.2193 | 1.2955 | |
| 24 | 1.0288 | 1.0669 | 1.1431 | 1.0669 | 1.1431 | 1.0288 | 1.1812 |
| Max | 1.6385 | 1.5242 | 1.3336 | 1.4861 | 1.7147 | 1.6004 | 1.2574 |
| Min | .8383 | .6859 | .7621 | .9907 | .9145 | .8764 | .8383 |
| Avg | 1.1257 | 1.0835 | 1.0454 | 1.1878 | 1.1912 | 1.1495 | 1.0581 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 / Anjanina Biotech

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EXPRESS HV FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING)

| DATE | 22-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.7161 | 2.9424 | 3.1626 | 3.8104 | 3.8104 | 3.315 | 3.7342 |
| 2 | 2.6029 | 2.8669 | 3.2769 | 3.6199 | 3.6199 | 3.2388 | 3.7723 |
| 3 | 2.4768 | 2.9801 | 3.2388 | 3.7342 | 3.7342 | 3.2007 | 3.7342 |
| 4 | 2.6029 | 2.9047 | 3.2007 | 3.6199 | 3.4294 | 3.1626 | 3.6961 |
| 5 | 2.6029 | 3.0483 | 3.2769 | 3.8104 | 3.6199 | 3.1245 | 3.658 |
| 6 | 2.6783 | 3.0933 | 3.2007 | 3.6961 | 3.5818 | 3.1245 | 3.6961 |
| 7 | 2.7161 | 3.2065 | 3.2388 | 3.7342 | 3.658 | 3.1245 | 3.5818 |
| 8 | 2.7538 | 3.2442 | 3.658 | 4.1914 | 3.7342 | 3.2769 | 3.5056 |
| 9 | 3.131 | 3.2442 | 3.658 | 4.2295 | 3.7342 | 3.7723 | 3.2007 |
| 10 | 3.8855 | 3.1687 | 3.8866 | 4.382 | 3.6961 | 4.0009 | 3.8104 |
| 11 | 3.7723 | 3.315 | 3.3913 | 4.2676 | 3.9628 | 4.3058 | 4.1152 |
| 12 | 3.4728 | 3.4294 | 3.3913 | 4.3439 | 3.7723 | 4.3439 | 4.2676 |
| 13 | 3.546 | | 3.6961 | 3.9628 | 3.6199 | 4.382 | 4.2295 |
| 14 | 3.658 | 3.658 | 3.7342 | 3.8866 | 3.5818 | 4.4963 | 3.8866 |
| 15 | 3.5082 | 4.0771 | 3.658 | 4.0009 | 3.6199 | 4.2676 | 3.658 |
| 16 | 3.3951 | 4.039 | 4.1914 | 4.2295 | 3.5818 | 4.2295 | 4.1152 |
| 17 | 3.3951 | 4.0771 | 3.6199 | 4.3058 | 3.8866 | 3.8866 | 4.2676 |
| 18 | 3.2819 | 3.9247 | 3.6961 | 4.0771 | 3.8104 | 3.8104 | 4.0771 |
| 19 | 3.4328 | 4.1152 | 4.2295 | 3.7723 | 3.7342 | 3.8104 | 4.2295 |
| 20 | 3.2065 | 4.1152 | 3.5818 | 3.6199 | 3.658 | 3.3913 | 3.3532 |
| 21 | 2.9424 | 4.0009 | 3.9628 | 3.1626 | 3.5056 | 3.2007 | 3.2769 |
| 22 | 3.2388 | 4.1152 | 3.8866 | 3.2769 | 3.3913 | 3.6961 | 3.2769 |
| 23 | 3.0178 | 3.2769 | 3.8485 | 3.6199 | 3.3532 | 3.6961 | 3.8485 |
| 24 | 3.0556 | 3.0556 | 3.2007 | 3.8866 | 3.5056 | 3.6199 | 3.7723 |
| Max | 3.8855 | 4.1152 | 4.2295 | 4.382 | 3.9628 | 4.4963 | 4.2676 |
| Min | 2.4768 | 2.8669 | 3.1626 | 3.1626 | 3.3532 | 3.1245 | 3.2007 |
| Avg | 3.1287 | 3.4739 | 3.5786 | 3.8850 | 3.6501 | 3.6866 | 3.7818 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1867 | .2218 | .1494 | .112 | .112 | .1509 | .1494 |
| 2 | .1867 | .2241 | .112 | .1494 | .112 | .1886 | .1867 |
| 3 | .1848 | .1867 | .1494 | .112 | .1494 | .1886 | .1867 |
| 4 | .1867 | .1886 | .1494 | .112 | .112 | .1886 | .1494 |
| 5 | .1867 | .1829 | .2241 | .1494 | .112 | .1509 | .1886 |
| 6 | .1867 | .1867 | .1494 | .1494 | .112 | .1886 | .2241 |
| 7 | .1509 | .1494 | .112 | .0747 | .112 | .1886 | .1886 |
| 8 | .1509 | .1509 | .112 | .0747 | .0747 | .1886 | .1867 |
| 9 | .112 | .1478 | .1494 | .0747 | .112 | .1886 | .1494 |
| 10 | .1494 | .112 | .1494 | .112 | .112 | .1886 | .1494 |
| 11 | .1494 | .112 | .1494 | .112 | .112 | .1867 | .1867 |
| 12 | .1848 | .1494 | .1494 | .112 | | .1478 | .1867 |
| 13 | .1848 | .1494 | .1494 | .112 | | .1509 | .1478 |
| 14 | .1867 | .1494 | .1494 | .112 | .1867 | .1848 | .1867 |
| 15 | .2241 | .112 | .1494 | .112 | .1867 | .1848 | .1494 |
| 16 | .2241 | .112 | .1494 | .112 | .1494 | .1848 | .1867 |
| 17 | .2241 | .112 | .1494 | .112 | .1867 | .2218 | .1867 |
| 18 | .2218 | .1494 | .1494 | .112 | .1867 | .1867 | .1867 |
| 19 | .2218 | .1494 | .112 | .112 | .1867 | .2241 | .1494 |
| 20 | .2241 | .1867 | .1494 | .112 | | .1867 | .1848 |
| 21 | .2614 | .1867 | .112 | .112 | .1867 | .1867 | .1867 |
| 22 | .2587 | .1867 | .1494 | .112 | .1494 | .1867 | .1867 |
| 23 | .2241 | .1494 | .1494 | .1494 | | .1494 | .1494 |
| 24 | .2241 | .2241 | .1494 | .112 | .1494 | .1509 | .1867 |
| Max | .2614 | .2241 | .2241 | .1494 | .1867 | .2241 | .2241 |
| Min | .112 | .112 | .112 | .0747 | .0747 | .1478 | .1478 |
| Avg | .1956 | .1616 | .1447 | .1136 | .1400 | .1810 | .1758 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4959 | .5121 | .6049 | .63 | .6219 | .5889 | .6311 |
| 2 | .4692 | .4938 | .5621 | .5527 | .6036 | .5756 | .5618 |
| 3 | .4633 | .4792 | .5734 | .5377 | .5633 | .5719 | .5751 |
| 4 | .4536 | .4902 | .5564 | .547 | .578 | .5538 | .5809 |
| 5 | .4814 | .5194 | .5676 | .5713 | .5889 | .5743 | .5937 |
| 6 | | .5581 | .5998 | .6073 | .6036 | .5963 | .6087 |
| 7 | .5502 | .5487 | .5809 | .5847 | .6036 | | .5452 |
| 8 | .5683 | .5213 | .6049 | .5228 | .59 | .6246 | .5751 |
| 9 | .5213 | .6154 | .5788 | .4597 | .659 | .5394 | .5772 |
| 10 | .4633 | .6045 | .5825 | .5158 | .6447 | .5544 | .4904 |
| 11 | .4656 | .5452 | .5847 | .505 | .5386 | .4966 | .4556 |
| 12 | .4978 | .6111 | .6224 | .5373 | .5882 | .478 | .5041 |
| 13 | .4764 | .4854 | .5285 | .4871 | .5032 | | |
| 14 | .4549 | .4294 | .4177 | .4835 | .5337 | .5751 | .4966 |
| 15 | .4083 | .4942 | .4854 | .5373 | .5067 | .547 | |
| 16 | .4441 | .5415 | .4518 | .5659 | .5457 | .5303 | .534 |
| 17 | .4298 | .5357 | .4942 | .4592 | .5013 | .5064 | .5489 |
| 18 | .4592 | .6187 | .5168 | .5062 | .5032 | .5303 | .5168 |
| 19 | .7493 | | .7503 | .8011 | .8723 | .8242 | .8477 |
| 20 | .995 | 1.0306 | .9619 | .9758 | 1.0164 | 1.0223 | |
| 21 | .9547 | .941 | .9129 | .9314 | .9499 | .9298 | |
| 22 | .8377 | .8752 | .7655 | .8353 | .8612 | .8242 | .8365 |
| 23 | .6283 | | .6796 | .7466 | .7133 | | .6866 |
| 24 | .5176 | .5267 | .6337 | .7543 | .6505 | .6099 | .6535 |
| Max | .995 | 1.0306 | .9619 | .9758 | 1.0164 | 1.0223 | .8477 |
| Min | .4083 | .4294 | .4177 | .4592 | .5013 | .478 | .4556 |
| Avg | .5559 | .5899 | .6090 | .6106 | .6392 | .6216 | .5910 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0373 | .0373 | .0373 | .2987 | .2987 | .2614 | .2987 |
| 2 | .0373 | .0373 | | .2614 | .2614 | .2614 | .2987 |
| 3 | .0373 | .0373 | | .2614 | .2614 | .2614 | .2987 |
| 4 | .0373 | .0373 | | .2614 | .2614 | .2614 | .2987 |
| 5 | .0373 | .0373 | .0373 | .2987 | .2614 | .2614 | .2987 |
| 6 | .0373 | .0373 | .0373 | .2987 | .2987 | .2987 | .2987 |
| 7 | .0373 | .0373 | .0373 | .4481 | .4481 | .3734 | .4108 |
| 8 | .0373 | .0373 | .0373 | .4108 | .4481 | .4481 | .4108 |
| 9 | .0373 | .0373 | .0373 | .3734 | .3734 | .3734 | .3048 |
| 10 | .0373 | .0373 | .3361 | .2987 | .4108 | .4108 | .3734 |
| 11 | .0373 | .0747 | .2987 | .2987 | .3734 | .4108 | .2987 |
| 12 | .0373 | .0373 | .3361 | .3361 | .3734 | .4108 | .3734 |
| 13 | .0373 | .0373 | .3361 | .3361 | .3734 | .2987 | .3361 |
| 14 | .0373 | .0373 | .2614 | .3361 | .2987 | .3361 | .3429 |
| 15 | .0373 | .0373 | .2614 | .3734 | .3361 | .2987 | .3361 |
| 16 | .0373 | .0747 | .3361 | .3734 | .3734 | .3734 | .3361 |
| 17 | .0373 | .0373 | .3361 | .3734 | .4108 | .4108 | .3361 |
| 18 | .0373 | .0373 | .3734 | .3734 | .3361 | .3734 | .3361 |
| 19 | .0373 | .0373 | 2.1964 | 2.0592 | 2.3099 | 1.6712 | .5975 |
| 20 | .0373 | .0373 | 1.4632 | 2.3929 | 2.3556 | 2.3099 | .5975 |
| 21 | .0373 | .0373 | .6348 | 1.4495 | .6432 | .7415 | .5975 |
| 22 | .0373 | .0373 | .4854 | .5228 | .4854 | .4108 | .4854 |
| 23 | .0373 | .0373 | .3734 | .3734 | .3734 | .3361 | .3361 |
| 24 | .0373 | .0373 | .0373 | .3361 | .3361 | .2987 | .2987 |
| Max | .0373 | .0747 | 2.1964 | 2.3929 | 2.3556 | 2.3099 | .5975 |
| Min | .0373 | .0373 | .0373 | .2614 | .2614 | .2614 | .2987 |
| Avg | .0373 | .0404 | .3947 | .5477 | .5293 | .4955 | .3708 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3361 | .3734 | .3734 | .3734 | .3734 | .3734 | .3734 |
| 2 | .2987 | .3361 | .3361 | .3734 | .2987 | .3734 | .3361 |
| 3 | .2987 | .3361 | .3361 | .3734 | .2987 | .3734 | .2987 |
| 4 | .2987 | .3361 | .3734 | .3734 | .3734 | .3734 | .3361 |
| 5 | .3361 | .3734 | .3361 | .4108 | .4108 | .3734 | .3734 |
| 6 | .4108 | .4481 | .4854 | .4108 | .4481 | .4108 | .4481 |
| 7 | .4481 | .5228 | .4954 | .5228 | .4805 | .4854 | .5601 |
| 8 | .4854 | .5228 | .5335 | .5228 | .4805 | .5601 | .5601 |
| 9 | .4481 | .5175 | .5175 | .4481 | .4805 | .5228 | |
| 10 | .5175 | .5175 | .5175 | .5228 | .5544 | .5228 | |
| 11 | .5175 | .4854 | .4805 | .5228 | .5544 | .5228 | .6348 |
| 12 | .5175 | .5228 | .4435 | .4854 | .5544 | .5228 | .6348 |
| 13 | .5175 | .4481 | .4805 | .4481 | .5175 | .4854 | .5975 |
| 14 | .4435 | .4481 | .4435 | .4481 | .5175 | .4854 | .5601 |
| 15 | .4805 | .4854 | .4435 | .5228 | .4435 | .5975 | .5228 |
| 16 | .4435 | .4854 | .4805 | .4854 | .4435 | .5228 | .5228 |
| 17 | .4805 | .4854 | .4805 | .4854 | .5544 | .4854 | .4854 |
| 18 | .4805 | .5601 | .4066 | .4854 | .4805 | .4854 | .4854 |
| 19 | .6283 | .6722 | .5914 | .6348 | .6653 | .6348 | .5975 |
| 20 | .6283 | .6722 | .6283 | .6722 | .6283 | .6348 | .5975 |
| 21 | .5914 | .6348 | .5914 | .5975 | .5914 | .6348 | .5601 |
| 22 | .5175 | .5601 | .5175 | .5601 | .5544 | .5601 | .4854 |
| 23 | .4854 | .5228 | .4805 | .4854 | .4805 | .4854 | .4481 |
| 24 | .3734 | .4108 | .5228 | .4066 | .4108 | .4066 | .4108 |
| Max | .6283 | .6722 | .6283 | .6722 | .6653 | .6348 | .6348 |
| Min | .2987 | .3361 | .3361 | .3734 | .2987 | .3734 | .2987 |
| Avg | .4576 | .4866 | .4706 | .4822 | .4831 | .4930 | .4922 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4572 | .4954 | .4954 | .2286 | .2286 | .2286 | .2286 |
| 2 | .4191 | .4572 | .4572 | .2286 | .1524 | .2286 | .1905 |
| 3 | .4191 | .4572 | .4572 | .2286 | .1524 | .2286 | .1905 |
| 4 | | .4572 | .4191 | .2286 | .1524 | .2286 | .1905 |
| 5 | .4572 | .5335 | .4954 | .2667 | .1524 | .2286 | .2286 |
| 6 | .5335 | .6859 | .5716 | .3048 | .2286 | .2667 | .2286 |
| 7 | .6097 | .7621 | .7621 | .3429 | .3048 | .2286 | .3048 |
| 8 | .6859 | .8002 | .8002 | .3048 | .3429 | .2286 | .3048 |
| 9 | .6859 | .7621 | .6859 | .2286 | .2667 | .2667 | .3048 |
| 10 | .6478 | .6478 | .2286 | .2286 | .2667 | .2667 | .3429 |
| 11 | .6097 | .5975 | .2286 | .1143 | .2667 | .2667 | .2286 |
| 12 | .6097 | .4191 | .2286 | .1143 | .2286 | .2286 | .2286 |
| 13 | .5716 | .5716 | .2286 | .1143 | .2286 | .1905 | .2286 |
| 14 | .6478 | .0381 | .2286 | .1143 | .2286 | .1905 | .2286 |
| 15 | .6097 | .5335 | .2286 | .2286 | .2667 | .2286 | .2286 |
| 16 | .6097 | .5335 | .2286 | .2286 | .2667 | .2286 | .2286 |
| 17 | .6478 | .4954 | .2667 | .3429 | .2286 | .2286 | .3048 |
| 18 | .6478 | .6478 | .2667 | .3429 | .2667 | .2286 | .3429 |
| 19 | 1.2193 | 1.2955 | .5335 | .5335 | .5335 | .4191 | .5716 |
| 20 | 1.2955 | 1.2193 | .5716 | .6859 | .5716 | .5716 | .5716 |
| 21 | 1.2193 | 1.105 | .4572 | .6859 | .4572 | .4572 | .4572 |
| 22 | .8383 | .7621 | .4191 | .4572 | .3429 | .3429 | .3429 |
| 23 | .6478 | .5716 | .3429 | .3429 | .2286 | .2667 | .2286 |
| 24 | .5335 | .5335 | .4954 | .2286 | .2286 | .2286 | .2667 |
| Max | 1.2955 | 1.2955 | .8002 | .6859 | .5716 | .5716 | .5716 |
| Min | .4191 | .0381 | .2286 | .1143 | .1524 | .1905 | .1905 |
| Avg | .6793 | .6409 | .4207 | .2969 | .2746 | .2699 | .2905 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.5466 | 1.5684 | 1.5684 | 1.5844 | 1.6804 | 1.7177 | 1.4937 |
| 2 | 1.5466 | 1.531 | 1.4937 | 1.5844 | 1.5684 | 1.643 | 1.419 |
| 3 | 1.5466 | 1.531 | 1.419 | 1.5466 | 1.531 | 1.5684 | 1.3443 |
| 4 | 1.5089 | 1.4937 | 1.419 | 1.5089 | 1.419 | 1.531 | 1.2696 |
| 5 | 1.5089 | 1.4937 | 1.307 | 1.5089 | 1.3443 | 1.531 | 1.1949 |
| 6 | 1.5089 | 1.4937 | 1.307 | 1.5466 | 1.2696 | 1.5684 | 1.1949 |
| 7 | 1.5089 | 1.4937 | 1.1949 | 1.5844 | 1.2323 | 1.643 | 1.2696 |
| 8 | 1.5127 | 1.4937 | 1.5684 | 1.5089 | 1.5684 | 1.643 | 1.2696 |
| 9 | 1.6975 | 1.9044 | 1.8671 | 1.6221 | 1.9418 | 1.9044 | 2.0538 |
| 10 | 1.3957 | 1.4563 | 1.6057 | 1.6221 | 1.6804 | .8215 | 1.9993 |
| 11 | .8299 | 1.1203 | .7468 | 1.4335 | 1.5684 | 1.0829 | 1.2449 |
| 12 | 1.6975 | 1.4937 | 1.8298 | .9054 | .1867 | .5228 | 1.1949 |
| 13 | | 1.4563 | 1.6057 | 1.094 | .8962 | .8215 | 1.1088 |
| 14 | 1.5089 | 1.1203 | .1867 | 1.3203 | 1.1576 | .6722 | 1.3443 |
| 15 | 1.5089 | 1.1203 | | 1.4712 | 1.6804 | 1.6057 | 1.7924 |
| 16 | 1.358 | 1.4563 | .9335 | 1.5466 | 1.5684 | 1.4937 | 1.643 |
| 17 | 2.3765 | .7468 | 1.419 | 1.5844 | 1.0082 | 1.3443 | 1.307 |
| 18 | 1.7353 | 1.5684 | 1.6057 | 1.6221 | 1.7551 | 1.8671 | 1.8107 |
| 19 | 2.0748 | 1.9044 | 1.9418 | 1.8484 | 2.0165 | 2.0538 | 1.9791 |
| 20 | 2.0748 | 1.9044 | 2.0165 | 2.452 | 2.2405 | 1.9044 | 2.3152 |
| 21 | 2.1917 | 1.9418 | 1.9791 | 2.3388 | 2.2032 | 2.1658 | 2.2032 |
| 22 | 1.9654 | 1.9791 | 2.0165 | 2.1125 | 1.8671 | 1.7924 | 2.0538 |
| 23 | 1.8107 | 1.4937 | 1.7924 | 1.9616 | 1.8671 | 1.7551 | 1.8298 |
| 24 | 1.5844 | 1.5684 | 1.5684 | 1.6598 | 1.8671 | 1.7924 | 1.643 |
| Max | 2.3765 | 1.9791 | 2.0165 | 2.452 | 2.2405 | 2.1658 | 2.3152 |
| Min | .8299 | .7468 | .1867 | .9054 | .1867 | .5228 | 1.1088 |
| Avg | 1.6521 | 1.5139 | 1.4953 | 1.6237 | 1.5466 | 1.5186 | 1.5825 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4191 | .415 | .3395 | .4527 | .3772 | .415 | .3772 |
| 2 | .4572 | .415 | .3395 | .4527 | .3772 | .415 | .3772 |
| 3 | .4572 | .4527 | .3772 | .4904 | .3395 | .3772 | .3395 |
| 4 | .4572 | .4527 | .3772 | .5281 | .415 | .3772 | .3395 |
| 5 | .4572 | .5658 | .415 | .5281 | .4527 | .3772 | .415 |
| 6 | .4954 | .5658 | .4527 | .5658 | .5281 | .4527 | .4904 |
| 7 | .5335 | .6036 | .4527 | .5658 | .5281 | .5658 | .4904 |
| 8 | .6325 | .6036 | .5658 | .5658 | .6036 | .6036 | .5658 |
| 9 | .5906 | .6036 | .5658 | .5281 | .6036 | .6036 | .5658 |
| 10 | .5487 | .5658 | .6036 | .4904 | .6036 | .6413 | .5658 |
| 11 | .5068 | .4904 | .6413 | .5658 | .5658 | .6413 | .5281 |
| 12 | .4649 | .4904 | .6036 | .5281 | .4904 | .4904 | .4904 |
| 13 | .4191 | .4527 | .5281 | .4527 | .4904 | .4904 | .4904 |
| 14 | .4191 | .415 | .4527 | .4527 | .4527 | .4904 | .4527 |
| 15 | .4496 | .3772 | .4904 | | .4527 | .4904 | .4904 |
| 16 | .4763 | .415 | .4527 | .4904 | | .5658 | .5658 |
| 17 | .381 | .4527 | .4527 | .4904 | .4904 | .5658 | .5658 |
| 18 | .4725 | .4527 | .5281 | .4904 | .4527 | .4904 | .4904 |
| 19 | .7545 | .6413 | .6036 | .6036 | .6036 | .679 | .7167 |
| 20 | .6859 | .5658 | .679 | .6413 | .7545 | .7167 | .7545 |
| 21 | .6783 | .5281 | .6036 | .6413 | .679 | .679 | .7167 |
| 22 | .5563 | .5281 | .5281 | .5281 | .4904 | .5658 | .5658 |
| 23 | .4954 | .3772 | .4904 | .4904 | .4904 | .4904 | .4527 |
| 24 | .4191 | .415 | .3395 | .4904 | .4527 | .4527 | .415 |
| Max | .7545 | .6413 | .679 | .6413 | .7545 | .7167 | .7545 |
| Min | .381 | .3772 | .3395 | .4527 | .3395 | .3772 | .3395 |
| Avg | .5095 | .4936 | .4951 | .5232 | .5084 | .5265 | .5093 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 | 22-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0288 | .905 | 1.086 | 1.086 | 1.1584 | 1.1222 | .961 |
| 2 | 1.0669 | .905 | 1.086 | 1.0136 | 1.1584 | 1.0498 | .924 |
| 3 | 1.105 | .9145 | 1.0136 | 1.0136 | 1.086 | .9412 | .924 |
| 4 | 1.105 | .9145 | 1.0136 | 1.086 | 1.0498 | .905 | .961 |
| 5 | 1.1431 | .9412 | .9412 | 1.1584 | 1.0498 | .905 | .9979 |
| 6 | 1.1431 | 1.086 | .9412 | 1.1584 | 1.0136 | .9412 | 1.0349 |
| 7 | 1.1431 | 1.0974 | .9412 | 1.3203 | 1.0136 | 1.0498 | 1.0719 |
| 8 | 1.2574 | 1.0974 | 1.086 | 1.3032 | 1.1584 | 1.1584 | 1.0719 |
| 9 | 1.3336 | 1.0974 | 1.3032 | 1.2308 | 1.1946 | 1.1584 | 1.2197 |
| 10 | 1.2574 | 1.134 | 1.3394 | 1.2308 | 1.1946 | 1.1946 | 1.2567 |
| 11 | 1.2193 | 1.0974 | 1.267 | 1.1584 | 1.1946 | 1.1222 | 1.2567 |
| 12 | 1.2955 | 1.0974 | 1.3756 | 1.1584 | 1.1222 | 1.2308 | 1.1088 |
| 13 | 1.1812 | 1.134 | 1.267 | 1.1584 | 1.086 | 1.1222 | 1.1458 |
| 14 | 1.1431 | 1.0974 | .9412 | 1.086 | .9412 | 1.086 | 1.1458 |
| 15 | 1.0669 | 1.0242 | 1.0498 | 1.1584 | 1.086 | 1.1222 | 1.1827 |
| 16 | 1.2193 | 1.0349 | .9412 | 1.1584 | 1.086 | 1.1222 | 1.1088 |
| 17 | 1.2193 | 1.0242 | 1.0242 | 1.086 | 1.086 | 1.1222 | 1.1458 |
| 18 | 1.1812 | .9979 | 1.1706 | 1.0498 | 1.1222 | 1.1222 | 1.1827 |
| 19 | 1.5623 | 1.3306 | | 1.3394 | 1.3394 | 1.4842 | 1.5524 |
| 20 | 1.5242 | 1.3306 | 1.39 | 1.4118 | 1.4842 | 1.4842 | 1.5524 |
| 21 | 1.5165 | 1.2936 | 1.4118 | 1.4118 | 1.3756 | 1.4118 | 1.4784 |
| 22 | 1.3794 | 1.2936 | 1.267 | 1.3032 | 1.1946 | 1.3032 | 1.3676 |
| 23 | 1.1431 | 1.2936 | 1.1584 | 1.3032 | 1.1946 | | 1.1827 |
| 24 | 1.0288 | .905 | 1.3032 | 1.1584 | 1.267 | 1.1584 | .9774 |
| Max | 1.5623 | 1.3306 | 1.4118 | 1.4118 | 1.4842 | 1.4842 | 1.5524 |
| Min | 1.0288 | .905 | .9412 | 1.0136 | .9412 | .905 | .924 |
| Avg | 1.2193 | 1.0853 | 1.1443 | 1.1893 | 1.1524 | 1.1442 | 1.1588 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223004 / KARJAT SWITCHING

Feeder No / Name : 206 / Neral Express

Feeder KV- 22 / OUTGOING

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

| DATE | 22-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 1 | 2.3777 |
| 2 | 2.21 |
| 3 | 1.6004 |
| Max | 2.3777 |
| Min | 1.6004 |
| Avg | 2.0627 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4191 | 2.7816 | 2.6673 | 2.7435 | 3.0483 | 2.8959 | 2.8197 |
| 2 | .4191 | 2.7435 | 2.6673 | 2.5149 | 2.9721 | 2.7054 | 2.7435 |
| 3 | | 2.8197 | 2.6673 | 2.3624 | 3.1245 | 2.7435 | 2.7435 |
| 4 | | 3.0102 | 2.6673 | 2.2862 | 3.2007 | 2.8578 | 2.8197 |
| 5 | 3.0483 | 3.1245 | 2.8578 | 2.8197 | 3.3532 | 3.0102 | 3.0483 |
| 6 | 3.7342 | 3.0483 | 3.0483 | 2.9721 | 3.7342 | 3.2388 | 3.2388 |
| 7 | 3.4675 | 3.4675 | 3.4294 | 3.4294 | 3.7723 | 3.3532 | 3.4294 |
| 8 | 3.5818 | 3.5818 | 3.4294 | 3.2769 | 3.2007 | 3.3913 | 3.5437 |
| 9 | 3.5056 | 3.1245 | 3.2388 | 3.1626 | 3.2388 | 3.2007 | 3.3532 |
| 10 | 3.1626 | | 3.0483 | 3.0483 | 3.0864 | 3.2388 | |
| 11 | 3.0864 | 3.0102 | 2.553 | 3.0483 | 2.8197 | 3.2007 | |
| 12 | 3.0483 | 2.9721 | 2.3624 | 3.0102 | 2.7816 | 3.1245 | |
| 13 | 2.934 | 2.934 | 2.2862 | 2.9721 | 2.934 | 3.0864 | |
| 14 | 2.8197 | 2.7054 | 2.21 | 2.8959 | 2.7435 | 3.0102 | |
| 15 | 2.7816 | 2.8959 | .381 | 2.8197 | 2.7816 | 3.0483 | |
| 16 | 2.8578 | 2.8197 | .381 | 2.8197 | 2.7816 | 3.0864 | 3.2007 |
| 17 | 3.0483 | 2.7816 | 2.934 | 2.8578 | 2.8959 | 3.0483 | 3.3532 |
| 18 | 3.2769 | 2.7816 | 3.1245 | 3.0864 | 3.1245 | 3.0483 | 3.5056 |
| 19 | 3.6199 | 3.5818 | 3.2007 | 3.7723 | 3.7723 | 3.658 | 3.7342 |
| 20 | 3.7723 | 3.658 | 3.4294 | 3.7723 | 3.6961 | 3.7342 | 4.1533 |
| 21 | 3.4294 | 3.4675 | 3.2007 | 3.6199 | 3.5818 | 3.658 | 3.8104 |
| 22 | 3.3913 | 3.4294 | 3.1245 | 3.4294 | 3.4675 | 3.4675 | 3.658 |
| 23 | 3.1245 | 3.0483 | | 3.2769 | 3.3532 | 3.4294 | 3.4294 |
| 24 | .4572 | 2.8578 | 2.8578 | 2.8959 | 3.0102 | 3.0483 | 3.0483 |
| Max | 3.7723 | 3.658 | 3.4294 | 3.7723 | 3.7723 | 3.7342 | 4.1533 |
| Min | .4191 | 2.7054 | .381 | 2.2862 | 2.7435 | 2.7054 | 2.7435 |
| Avg | 2.8630 | 3.0715 | 2.6855 | 3.0372 | 3.1864 | 3.1785 | 3.3129 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.21 | 2.3624 | 2.3243 | 2.0576 | 2.5149 | 2.2862 | 2.4006 |
| 2 | 2.1338 | 2.2862 | 2.2862 | 1.9433 | 2.4387 | 2.21 | 2.4387 |
| 3 | | 2.6292 | | 1.9052 | 2.6673 | 2.3624 | 2.5149 |
| 4 | | 2.7054 | 2.3624 | 1.829 | 2.7435 | 2.553 | 2.6673 |
| 5 | 2.5149 | 2.9721 | 2.553 | 2.1338 | 2.8197 | 2.7435 | 2.8959 |
| 6 | 2.7435 | 2.7816 | 2.8197 | 2.5149 | 3.2007 | 2.8959 | 3.315 |
| 7 | 2.4387 | 3.6961 | 3.0483 | 3.1245 | 3.4675 | 3.0483 | 3.4294 |
| 8 | 1.9433 | 3.4675 | 3.4294 | 3.0483 | 3.8104 | 3.2388 | |
| 9 | 3.1245 | 3.2388 | | 3.0483 | 3.315 | 3.1245 | 3.2007 |
| 10 | 3.2007 | | 2.8578 | 2.9721 | 3.4294 | 3.2388 | |
| 11 | 3.0483 | 3.0102 | 2.4387 | 2.9721 | 2.3243 | 3.0483 | |
| 12 | 2.4006 | | 2.2481 | 3.1626 | 2.6673 | 2.8959 | |
| 13 | 2.1719 | 2.2862 | 2.1338 | 2.21 | 2.2862 | 2.7054 | |
| 14 | 2.1719 | 2.0576 | 2.0576 | 2.4387 | 2.4006 | 2.3243 | |
| 15 | 2.7054 | 3.0102 | 2.0195 | 1.3336 | 2.553 | 2.8959 | 1.3717 |
| 16 | 2.7054 | 2.8197 | 2.1338 | 1.7147 | 2.4768 | 3.0102 | 1.2955 |
| 17 | 2.6673 | 2.6673 | 2.0576 | | 2.6673 | 2.8197 | 1.448 |
| 18 | 2.7435 | 1.9433 | 2.3624 | 3.0102 | 2.8197 | 2.5149 | 1.5242 |
| 19 | 2.9721 | 2.8578 | 2.5149 | 3.4675 | 3.0483 | 2.934 | 1.6004 |
| 20 | 3.1245 | 3.0102 | 2.8959 | 3.315 | 3.1626 | 3.1245 | 1.6766 |
| 21 | 2.934 | 2.8197 | 2.7435 | 3.3913 | 3.1626 | 3.0483 | 1.5242 |
| 22 | 3.0483 | 2.6673 | 1.9814 | 3.1626 | 2.8959 | 3.0864 | 1.448 |
| 23 | 2.7054 | 2.4768 | 2.5149 | 2.8578 | 2.553 | 2.7054 | 1.4098 |
| 24 | 2.1719 | 2.3624 | 2.3624 | 2.2862 | 2.5911 | 2.2862 | 2.4768 |
| Max | 3.2007 | 3.6961 | 3.4294 | 3.4675 | 3.8104 | 3.2388 | 3.4294 |
| Min | 1.9433 | 1.9433 | 1.9814 | 1.3336 | 2.2862 | 2.21 | 1.2955 |
| Avg | 2.6309 | 2.7331 | 2.4612 | 2.6043 | 2.8340 | 2.7959 | 2.1465 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.7147 | 2.4006 | 2.0195 | .5335 | 2.5149 | 1.7909 | 1.9433 |
| 2 | 1.6766 | 2.2862 | 1.9433 | .381 | 2.4387 | 1.7147 | 1.9052 |
| 3 | | 2.4006 | 1.829 | 1.1431 | 2.1338 | 1.8671 | 1.9052 |
| 4 | | 2.4768 | 1.829 | 1.1431 | 2.0957 | 2.0195 | 2.0576 |
| 5 | 1.7147 | 2.5911 | 1.9052 | 1.2193 | 2.3624 | 2.21 | 2.2862 |
| 6 | 1.6766 | 2.5911 | 2.0576 | 1.448 | 2.6673 | 2.4768 | 2.4768 |
| 7 | 1.6004 | 2.7816 | 2.21 | 1.829 | 2.7435 | 2.6292 | 2.6673 |
| 8 | 2.0957 | 2.7054 | 2.3243 | 1.7147 | 2.5911 | 2.4768 | 2.6673 |
| 9 | 1.7528 | 2.5911 | 2.2862 | 1.4861 | 2.5149 | 2.3243 | 2.553 |
| 10 | 1.4098 | | 2.0957 | 1.6766 | 2.4006 | 2.7435 | |
| 11 | 2.3243 | 2.2481 | 2.0576 | 1.6766 | 2.2862 | 2.6673 | |
| 12 | 2.1338 | 2.1719 | 2.0576 | 2.8197 | 2.3624 | 2.4768 | |
| 13 | 2.3243 | 2.0576 | 1.9814 | 2.21 | 2.1719 | 2.21 | |
| 14 | 2.1719 | 2.0195 | 1.9052 | 2.3624 | 2.21 | 2.21 | |
| 15 | 2.4768 | 2.2481 | 2.0576 | 1.6385 | 1.829 | 2.21 | 1.9814 |
| 16 | 2.4387 | 2.0576 | 2.1338 | 2.3624 | 2.553 | 2.4006 | 2.21 |
| 17 | 2.5149 | 1.9052 | 2.2481 | 2.934 | 2.6673 | 2.2862 | 2.3624 |
| 18 | 2.6292 | 1.829 | 2.3624 | 2.6673 | 2.7435 | 2.21 | 2.5911 |
| 19 | 2.7435 | 2.7435 | 2.5149 | 3.1626 | 2.9721 | 2.8578 | 2.8959 |
| 20 | 2.934 | 2.8959 | 2.7435 | 3.2769 | 3.0864 | 2.8578 | 3.0483 |
| 21 | 3.0483 | 2.7435 | 2.6673 | 3.0102 | 2.8197 | 2.8197 | 2.8578 |
| 22 | 2.8578 | 2.6292 | 2.2862 | 2.7816 | 2.553 | 2.6292 | 2.5149 |
| 23 | 2.2862 | 2.4768 | 1.7147 | 2.553 | 2.0957 | 2.3243 | 2.3624 |
| 24 | 1.7528 | 2.0576 | 2.1338 | 1.6766 | 2.553 | 1.9052 | 2.0195 |
| Max | 3.0483 | 2.8959 | 2.7435 | 3.2769 | 3.0864 | 2.8578 | 3.0483 |
| Min | 1.4098 | 1.829 | 1.7147 | .381 | 1.829 | 1.7147 | 1.9052 |
| Avg | 2.1944 | 2.3873 | 2.1402 | 1.9878 | 2.4736 | 2.3466 | 2.3845 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9907 | .7621 | .9907 | 1.1431 | 1.5242 | 1.1431 | .8383 |
| 2 | 1.0669 | .7621 | .9145 | 1.1431 | 1.448 | 1.0669 | .7621 |
| 3 | 1.0669 | .7621 | .9145 | 1.0669 | 1.3717 | 1.1431 | .7621 |
| 4 | .9907 | .7621 | .8383 | .9145 | 1.3717 | 1.2193 | .7621 |
| 5 | .8383 | .7621 | .9145 | 1.105 | 1.3717 | 1.2193 | .9145 |
| 6 | .8383 | .9907 | .9907 | 1.0669 | 1.448 | | 1.0669 |
| 7 | .8383 | 1.2193 | .9145 | 1.0669 | 1.448 | .9907 | 1.1431 |
| 8 | .9145 | 1.2955 | 1.2955 | 1.1431 | 1.448 | 1.2193 | 1.1431 |
| 9 | .8383 | 1.0669 | | 1.2193 | 1.6004 | 1.1431 | .9907 |
| 10 | .8383 | .9145 | | 1.1431 | 1.3717 | .9907 | 1.0669 |
| 11 | .8383 | .9145 | | 1.1431 | 1.2193 | .8383 | 1.1431 |
| 12 | .8383 | 1.1431 | | 1.3717 | .8383 | .8383 | |
| 13 | .8383 | 1.2193 | | 1.3717 | .9907 | .9145 | .9907 |
| 14 | .7621 | 1.0669 | | 1.448 | .9145 | .9145 | .9145 |
| 15 | | .8383 | | 1.5242 | 1.0669 | .9145 | 1.0669 |
| 16 | .7621 | .9907 | | 1.448 | .9145 | .9907 | 1.0669 |
| 17 | .7621 | 1.1431 | | 1.2955 | .9145 | 1.0669 | .9145 |
| 18 | .8383 | 1.1431 | | 1.3717 | .9145 | 1.0669 | .9145 |
| 19 | .9907 | 1.448 | | 1.6004 | 1.0669 | 1.1431 | 1.2955 |
| 20 | .9907 | 1.1431 | | 1.6766 | 1.0669 | 1.3717 | 1.3717 |
| 21 | 1.0669 | 1.1431 | | 1.6004 | 1.1431 | 1.3717 | 1.0669 |
| 22 | .9907 | 1.2955 | | 1.5242 | .9907 | 1.2955 | 1.0669 |
| 23 | .8383 | 1.2193 | | 1.6004 | 1.1431 | 1.2193 | 1.1431 |
| 24 | .9145 | .8383 | .8383 | 1.448 | 1.5242 | 1.2193 | .9145 |
| Max | 1.0669 | 1.448 | 1.2955 | 1.6766 | 1.6004 | 1.3717 | 1.3717 |
| Min | .7621 | .7621 | .8383 | .9145 | .8383 | .8383 | .7621 |
| Avg | .8979 | 1.0352 | .9568 | 1.3098 | 1.2130 | 1.1000 | 1.0139 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 6.7215 | 6.7215 | 6.5996 | 7.255 | 7.194 | 7.2093 | 2.2862 |
| 2 | 6.4777 | 6.4929 | 6.3253 | 7.1636 | 6.9044 | 6.9958 | 2.21 |
| 3 | 6.4167 | 6.3862 | 6.2186 | 6.935 | 4.542 | 6.7977 | 2.21 |
| 4 | 6.4167 | 6.3405 | 6.2643 | 6.9959 | 6.6758 | 6.9502 | 2.21 |
| 5 | 6.7825 | 6.8282 | 6.5996 | 7.1483 | 6.7672 | 7.2855 | 2.4387 |
| 6 | 8.1619 | 8.2153 | 7.5445 | 8.2762 | 7.6818 | 5.0297 | 2.5911 |
| 7 | 9.3583 | 9.2516 | 8.7487 | 9.2974 | 8.9163 | 7.4684 | 2.8959 |
| 8 | 9.1602 | 9.3278 | 9.023 | 8.9773 | 9.2516 | 9.846 | 2.8959 |
| 9 | 8.1238 | 8.0019 | 5.8985 | 7.9866 | 8.9011 | 8.0324 | 2.4387 |
| 10 | 7.2093 | 6.9959 | 5.2736 | 7.4226 | 7.8952 | 7.5141 | 2.4387 |
| 11 | 6.5234 | 6.5234 | 4.6639 | 7.2702 | 7.4684 | 7.194 | 2.1338 |
| 12 | 6.1881 | 6.1881 | 4.3286 | 6.9806 | 4.923 | 6.9806 | 2.1338 |
| 13 | 6.1881 | 6.0662 | 4.0695 | 6.5844 | 7.0873 | 6.752 | 2.21 |
| 14 | 5.7918 | 5.8375 | 4.0085 | 6.7368 | 6.7368 | 6.691 | 2.0576 |
| 15 | 6.2033 | 6.2948 | 4.1305 | 6.9349 | 7.0416 | 7.0873 | 2.2862 |
| 16 | 6.2643 | 6.4167 | 4.1305 | 6.9654 | 6.9349 | 7.0568 | 2.1338 |
| 17 | 6.2643 | 6.0966 | 4.1457 | 6.8434 | 6.5996 | 6.9654 | 2.1338 |
| 18 | 6.4167 | 6.2643 | 4.3439 | 7.1635 | 6.8587 | 6.813 | 2.1338 |
| 19 | 8.6725 | 8.5201 | 5.6242 | 9.0992 | 8.8096 | 8.7487 | 2.8197 |
| 20 | 9.2516 | 8.6572 | 6.0052 | 9.6022 | 9.0535 | 8.9011 | 2.8197 |
| 21 | 8.8096 | 8.5963 | 5.7918 | 9.0535 | 8.8706 | 8.5963 | 2.6673 |
| 22 | 8.3981 | 7.9714 | 5.7004 | 8.642 | 8.4286 | 8.4286 | 2.5911 |
| 23 | 7.7733 | 7.8799 | 5.4108 | 8.3981 | 8.0781 | 8.1848 | 2.7435 |
| 24 | 7.1025 | 7.3312 | 7.133 | 7.9104 | 7.4379 | 7.7275 | 2.5149 |
| Max | 9.3583 | 9.3278 | 9.023 | 9.6022 | 9.2516 | 9.846 | 2.8959 |
| Min | 5.7918 | 5.8375 | 4.0085 | 6.5844 | 4.542 | 5.0297 | 2.0576 |
| Avg | 7.2782 | 7.2169 | 5.7493 | 7.7351 | 7.4608 | 7.4690 | 2.4164 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.1431 | 1.1431 | 1.0669 | | | 1.2955 | 1.1431 |
| 2 | 1.1431 | 1.1431 | 1.0669 | | | 1.2193 | 1.1431 |
| 3 | 1.1431 | 1.1431 | 1.1431 | | | 1.1431 | 1.1431 |
| 4 | 1.1431 | 1.1431 | 1.1431 | | | 1.2955 | 1.1431 |
| 5 | 1.1431 | 1.2193 | 1.3717 | | | | 1.2193 |
| 6 | 1.3717 | 1.448 | 1.6766 | | | | 1.6004 |
| 7 | 1.829 | 1.5242 | 1.7528 | | | 1.9052 | 1.9052 |
| 8 | 1.7528 | 1.7528 | 1.6766 | | | 1.5242 | 1.6766 |
| 9 | 1.5242 | 1.3717 | | | | 1.3717 | 1.448 |
| 10 | 1.2193 | 1.1431 | | | | 1.2955 | 1.3717 |
| 11 | 1.1431 | 1.2193 | | | | 1.2955 | 1.2955 |
| 12 | 1.2193 | 1.1431 | | | 1.1431 | 1.1431 | 1.2193 |
| 13 | 1.0669 | 1.1431 | | | 1.2193 | 1.0669 | 1.2193 |
| 14 | .9907 | 1.0669 | | | 1.2955 | 1.0669 | 1.2193 |
| 15 | 1.0669 | 1.2193 | | | 1.2955 | 1.2193 | 1.2955 |
| 16 | 1.2193 | 1.2193 | | | 1.2955 | 1.2193 | |
| 17 | 1.1431 | 1.2193 | | | 1.2193 | 1.2193 | |
| 18 | 1.1431 | 1.2193 | | | 1.2955 | 1.2193 | 1.3717 |
| 19 | 1.448 | 1.6004 | | | 1.6004 | 1.7528 | 1.829 |
| 20 | 1.6004 | 1.6004 | | | 1.6004 | 1.7528 | 1.7528 |
| 21 | 1.6004 | 1.5242 | | | 1.5242 | 1.6766 | 1.6766 |
| 22 | 1.5242 | 1.448 | | | 1.5242 | 1.6004 | 1.6004 |
| 23 | 1.2955 | 1.3717 | | | 1.3717 | 1.448 | 1.448 |
| 24 | 1.2193 | 1.2193 | 1.1431 | 1.5242 | | 1.2193 | 1.2955 |
| Max | 1.829 | 1.7528 | 1.7528 | 1.5242 | 1.6004 | 1.9052 | 1.9052 |
| Min | .9907 | 1.0669 | 1.0669 | 1.5242 | 1.1431 | 1.0669 | 1.1431 |
| Avg | 1.2955 | 1.3019 | 1.3379 | 1.5242 | 1.3654 | 1.3613 | 1.4098 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kshehele

Feeder No / Name : 301 / Ambivali

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4191 | .381 | .381 | .4572 | .4572 | .381 | .4191 |
| 2 | .381 | .3429 | .381 | .4572 | .381 | .3048 | .4191 |
| 3 | .381 | .3429 | .3429 | .4191 | .3048 | .3429 | .4191 |
| 4 | .381 | .3048 | .3429 | .4191 | .3429 | .381 | .381 |
| 5 | .381 | .3429 | .381 | .4191 | .381 | .4191 | .4191 |
| 6 | .4572 | .381 | .4572 | .4954 | .4191 | .4572 | .4572 |
| 7 | .4954 | .4191 | .5335 | .5716 | .4572 | .5335 | .4954 |
| 8 | .4572 | .381 | .4572 | .4572 | .4954 | .4191 | .4954 |
| 9 | .2667 | .2667 | .3048 | .3429 | .4572 | .3048 | .381 |
| 10 | .1905 | .2667 | .3429 | .381 | .2667 | .381 | .3429 |
| 11 | .3048 | .3048 | .3048 | .3429 | .3429 | .2667 | .3429 |
| 12 | .3429 | .3048 | .3048 | .2667 | .381 | .3048 | .381 |
| 13 | .3429 | .2667 | .3429 | .3048 | .3429 | .3048 | .3048 |
| 14 | .3429 | .2286 | .3048 | .3429 | .3429 | .1905 | .3048 |
| 15 | .381 | .2667 | .3429 | .381 | .381 | .2667 | .3048 |
| 16 | .3429 | .2286 | .381 | .4191 | .381 | | .3429 |
| 17 | .381 | .1905 | .381 | .4191 | .381 | | .4191 |
| 18 | .381 | .381 | .381 | .4191 | .5716 | | .4191 |
| 19 | .5716 | .5335 | .6859 | .6859 | .6478 | .6859 | .6478 |
| 20 | .6097 | .6097 | .6859 | .6859 | .5716 | .6859 | .6478 |
| 21 | .5716 | .5335 | .6097 | .6478 | .6097 | .6478 | .6478 |
| 22 | .4954 | .4954 | .5716 | .6097 | .5335 | .6097 | .5335 |
| 23 | .4191 | .4572 | .4954 | .5335 | .4572 | .5335 | .4954 |
| 24 | .4191 | .381 | .4191 | .4572 | .4954 | .4572 | .4572 |
| Max | .6097 | .6097 | .6859 | .6859 | .6478 | .6859 | .6478 |
| Min | .1905 | .1905 | .3048 | .2667 | .2667 | .1905 | .3048 |
| Avg | .4048 | .3588 | .4223 | .4556 | .4334 | .4228 | .4366 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashele

Feeder No / Name : 302 / Khandas

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .6859 | .6859 | .724 | .7621 | .5716 | .6859 | .6478 |
| 2 | .6859 | .6478 | .6859 | .7621 | .5335 | .6097 | .6478 |
| 3 | .6478 | .6097 | .6478 | .724 | .4954 | .5335 | .6859 |
| 4 | .6478 | .6478 | .6097 | .6859 | .4572 | .5716 | .724 |
| 5 | .724 | .6859 | .724 | .6859 | .4954 | .6859 | .7621 |
| 6 | .8764 | .7621 | .8383 | .8383 | .5335 | .8764 | .8383 |
| 7 | .9907 | .8383 | .9526 | .9145 | .5716 | .9526 | 1.0669 |
| 8 | .8002 | .8002 | .8764 | .8383 | .6097 | .6478 | .9526 |
| 9 | .6478 | .6097 | .6097 | .724 | .5335 | .5335 | .6478 |
| 10 | | .5335 | .5716 | .4191 | .4954 | .4954 | .5335 |
| 11 | .4191 | .5335 | .4954 | .6859 | .3048 | .4572 | .4954 |
| 12 | .4954 | .4572 | .4954 | .5335 | | .5716 | .4572 |
| 13 | .4572 | .4572 | .4572 | .5335 | .381 | .4572 | .4954 |
| 14 | .4191 | .4191 | .4191 | .5335 | .381 | .4572 | .381 |
| 15 | .4572 | .4191 | .4954 | .5335 | .381 | .4191 | .4954 |
| 16 | .5335 | .4572 | .4572 | .5335 | .4191 | .4954 | .5335 |
| 17 | .6478 | .5335 | .5335 | .5716 | .5335 | .6478 | .5716 |
| 18 | .6859 | .6478 | .6478 | .6478 | .8764 | .724 | .6859 |
| 19 | 1.0288 | .9145 | .9526 | 1.0669 | .9907 | 1.0669 | 1.0669 |
| 20 | 1.0669 | 1.0288 | 1.0288 | 1.105 | 1.0669 | 1.0669 | 1.0669 |
| 21 | .9907 | .9526 | .9907 | | 1.0288 | 1.0288 | 1.0288 |
| 22 | .8764 | .8764 | .8764 | .6478 | .9526 | .9145 | .9145 |
| 23 | .7621 | .7621 | .8383 | .6478 | .8764 | .7621 | .8002 |
| 24 | .724 | .724 | .724 | .8002 | .6097 | .8002 | .6859 |
| Max | 1.0669 | 1.0288 | 1.0288 | 1.105 | 1.0669 | 1.0669 | 1.0669 |
| Min | .4191 | .4191 | .4191 | .4191 | .3048 | .4191 | .381 |
| Avg | .7074 | .6668 | .6938 | .7041 | .6130 | .6859 | .7161 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashele

Feeder No / Name : 303 / Ware

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6004 | 1.4098 | 1.4098 | 1.4861 | 1.4098 | 1.4098 | 1.4098 |
| 2 | 1.5623 | 1.2955 | 1.2955 | 1.448 | 1.3336 | 1.3336 | 1.2955 |
| 3 | 1.5242 | 1.3336 | 1.3336 | 1.4098 | 1.2574 | 1.2193 | 1.3336 |
| 4 | 1.4861 | 1.4098 | 1.4098 | 1.3717 | 1.3336 | 1.3336 | 1.448 |
| 5 | 1.7147 | 1.5623 | 1.6385 | 1.4861 | 1.4098 | 1.6004 | 1.5623 |
| 6 | 1.9052 | 1.7528 | 1.7909 | 1.7528 | 1.5623 | 1.8671 | 1.829 |
| 7 | 2.0957 | 1.9433 | 2.0576 | 1.9433 | 1.7909 | 2.0195 | 2.0576 |
| 8 | 1.7909 | 1.7909 | 1.9052 | 1.7528 | 1.9433 | 1.6004 | 1.9052 |
| 9 | 1.7528 | 1.5242 | 1.6004 | 1.3717 | 1.7147 | 1.448 | 1.5242 |
| 10 | 1.7528 | 1.4098 | 1.3717 | 1.2574 | 1.448 | 1.448 | 1.3336 |
| 11 | 1.6004 | 1.2193 | 1.5623 | 1.4861 | 1.3336 | 1.4098 | 1.5242 |
| 12 | 1.4861 | 1.1431 | 1.4098 | 1.4098 | 1.3717 | 1.5242 | 1.2193 |
| 13 | 1.2955 | 1.105 | 1.2574 | 1.2574 | 1.2574 | 1.5242 | 1.2955 |
| 14 | 1.105 | 1.1812 | .9907 | 1.1812 | 1.2574 | 1.4861 | 1.1812 |
| 15 | .9907 | 1.3336 | .9907 | 1.1812 | 1.2574 | 1.4861 | 1.1812 |
| 16 | 1.448 | 1.448 | 1.3717 | | 1.2955 | 1.448 | 1.448 |
| 17 | 1.6385 | 1.5623 | 1.448 | 1.2574 | 1.3717 | 1.2574 | 1.1812 |
| 18 | 1.4098 | 1.7909 | 1.4098 | 1.7147 | 1.7909 | 1.448 | 1.448 |
| 19 | 2.21 | 2.0576 | 1.9052 | 2.1338 | 2.1338 | 2.21 | 2.1338 |
| 20 | 2.2862 | 2.1719 | 2.0195 | 2.1338 | 2.1719 | 2.1338 | 2.0957 |
| 21 | 1.9433 | 2.0195 | 1.9433 | 2.0957 | 2.1719 | 1.9052 | 2.0576 |
| 22 | 1.8671 | 1.9052 | 1.7528 | 1.7909 | 1.829 | 1.8671 | 1.829 |
| 23 | 1.5623 | 1.7528 | 1.6004 | 1.6004 | 1.6004 | 1.7528 | 1.6766 |
| 24 | 1.6385 | 1.4861 | 1.5242 | 1.5242 | 1.4861 | 1.4861 | 1.5242 |
| Max | 2.2862 | 2.1719 | 2.0576 | 2.1338 | 2.1719 | 2.21 | 2.1338 |
| Min | .9907 | 1.105 | .9907 | 1.1812 | 1.2574 | 1.2193 | 1.1812 |
| Avg | 1.6528 | 1.5670 | 1.5416 | 1.5672 | 1.5638 | 1.5924 | 1.5623 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0288 | .8764 | 1.0288 | 1.0288 | 1.0669 | .9907 | .9145 |
| 2 | .9907 | .8383 | .9526 | 1.0288 | .9526 | .9526 | .9145 |
| 3 | .9907 | .9145 | .8383 | .9907 | .8764 | .8764 | .9145 |
| 4 | .9526 | 1.0669 | 1.0288 | .9526 | .9145 | .9526 | .9907 |
| 5 | 1.0288 | 1.1812 | 1.1812 | 1.0669 | 1.0288 | 1.0669 | 1.105 |
| 6 | 1.1812 | 1.2955 | 1.3336 | 1.2574 | 1.1431 | 1.2574 | 1.2574 |
| 7 | 1.3336 | 1.3717 | 1.4098 | 1.4861 | 1.2574 | 1.4098 | 1.448 |
| 8 | 1.2955 | 1.1812 | 1.2955 | 1.2955 | 1.448 | 1.3336 | 1.2574 |
| 9 | 1.3717 | 1.3336 | 1.3717 | 1.3336 | 1.4098 | 1.2574 | 1.3717 |
| 10 | 1.4098 | 1.3336 | 1.0669 | 1.4861 | | 1.3336 | 1.4098 |
| 11 | 1.2955 | 1.2955 | 1.0288 | 1.5623 | 1.448 | 1.105 | 1.3717 |
| 12 | 1.3717 | 1.1812 | 1.1431 | 1.2955 | 1.2574 | 1.2574 | 1.2193 |
| 13 | 1.2574 | 1.105 | 1.0669 | 1.2574 | 1.2574 | 1.1431 | 1.0669 |
| 14 | 1.105 | 1.0288 | 1.0288 | 1.2193 | 1.2193 | 1.105 | .8764 |
| 15 | 1.1812 | 1.0669 | 1.105 | 1.3717 | 1.2574 | 1.0669 | 1.105 |
| 16 | 1.1812 | 1.1431 | 1.105 | 1.4861 | 1.2955 | 1.4098 | 1.2955 |
| 17 | 1.1812 | 1.2574 | 1.1431 | 1.4098 | 1.1812 | 1.3336 | 1.3336 |
| 18 | 1.1812 | 1.3336 | 1.105 | 1.3717 | 1.2955 | 1.3336 | 1.3336 |
| 19 | 1.4098 | 1.4098 | 1.4098 | 1.6766 | 1.4098 | 1.5623 | 1.6004 |
| 20 | 1.4098 | 1.448 | 1.4861 | 1.5623 | 1.4861 | 1.448 | 1.448 |
| 21 | 1.4098 | 1.3336 | 1.448 | 1.5242 | 1.4098 | 1.3717 | 1.4098 |
| 22 | 1.1812 | 1.1431 | 1.2574 | 1.4098 | 1.3336 | 1.2955 | 1.2955 |
| 23 | .9907 | .9907 | 1.105 | 1.3336 | 1.105 | 1.0669 | 1.0669 |
| 24 | 1.0669 | .9145 | 1.105 | 1.0669 | 1.1431 | 1.0669 | .9526 |
| Max | 1.4098 | 1.448 | 1.4861 | 1.6766 | 1.4861 | 1.5623 | 1.6004 |
| Min | .9526 | .8383 | .8383 | .9526 | .8764 | .8764 | .8764 |
| Avg | 1.2003 | 1.1685 | 1.1685 | 1.3114 | 1.2259 | 1.2082 | 1.2066 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-17

KALYAN ZONE[054]

PEN CIRCLE[525]

PANVEL RURAL DIVISION[544]

KARJAT[139]

BU 4139

Substation No/ Name :- 223025 / Kashihele

Feeder No / Name : 305 / WAKAS

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .4191 | .3429 | .381 | .4191 | .381 | .381 | .3429 |
| 2 | .4191 | .3429 | .381 | .4191 | .3429 | .381 | .3429 |
| 3 | .4191 | .3048 | .3429 | .381 | .3048 | .3429 | .3429 |
| 4 | .4191 | .3429 | .3429 | .381 | .3048 | .3048 | .381 |
| 5 | .4954 | .381 | .4572 | .4572 | .3429 | .381 | .4572 |
| 6 | .5335 | .4572 | .5716 | .5716 | .381 | .5716 | .4954 |
| 7 | .6097 | .4954 | .6097 | .5716 | .4191 | .6478 | .5335 |
| 8 | .4191 | .4572 | .5335 | .4191 | .4572 | .4954 | .4572 |
| 9 | .3429 | .3048 | .3429 | .3429 | .3429 | .3429 | .3429 |
| 10 | .2667 | .3048 | .2667 | .3048 | .3429 | .2667 | .3048 |
| 11 | .2667 | .3048 | .3048 | .3429 | .3429 | .3048 | .3048 |
| 12 | .2667 | .2667 | .3048 | .3429 | .3429 | .3048 | .3429 |
| 13 | .2667 | .2667 | .3429 | .3048 | .3048 | .3429 | .2667 |
| 14 | .2667 | .2286 | .3048 | .3048 | .3048 | .3429 | |
| 15 | | .2667 | .3429 | .3048 | .3048 | .3429 | |
| 16 | .3048 | .2667 | .3429 | .3048 | .3429 | .3048 | |
| 17 | .3429 | .3048 | .381 | .3429 | .3429 | .3429 | .4191 |
| 18 | .3048 | .381 | .4191 | .381 | .4954 | .3429 | .4191 |
| 19 | .5716 | .5716 | .6097 | .5716 | .5716 | .5335 | .6097 |
| 20 | .5716 | .6097 | .6478 | .6097 | .6097 | .5335 | .5716 |
| 21 | .5335 | .5716 | .5716 | .5335 | .6097 | .4954 | .5335 |
| 22 | .4572 | .4954 | .5335 | .4954 | .5716 | .4572 | .4954 |
| 23 | .381 | .4572 | .4572 | .4191 | .4954 | .4191 | .4191 |
| 24 | .4572 | .381 | .4191 | .6859 | .381 | .4191 | .381 |
| Max | .6097 | .6097 | .6478 | .6859 | .6097 | .6478 | .6097 |
| Min | .2667 | .2286 | .2667 | .3048 | .3048 | .2667 | .2667 |
| Avg | .4059 | .3794 | .4255 | .4255 | .4017 | .4001 | .4173 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 | 28-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 1 | .5716 |
| Max | .5716 |
| Min | .5716 |
| Avg | .5716 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | | .8215 | .6728 | .9719 | .7621 |
| 2 | | | .8299 | .6393 | .9818 | .7476 |
| 3 | | | .8215 | .6355 | .9345 | .7131 |
| 4 | | | | .6005 | .9383 | .7175 |
| 5 | | | | .5981 | .9719 | .8048 |
| 6 | | | .8962 | .7552 | | .9008 |
| 7 | | | .924 | .8224 | | .9383 |
| 8 | | | .9145 | .759 | | .9108 |
| 9 | | | 1.0195 | 1.0466 | 1.1588 | .9526 |
| 10 | | | | 1.1214 | | |
| 11 | | | .8299 | | 1.1225 | |
| 12 | | 1.0166 | .9393 | | 1.1588 | |
| 13 | | | .7514 | .9816 | .9345 | |
| 14 | | | .7606 | | .7476 | |
| 15 | | | .7175 | | 1.1214 | |
| 16 | | | .7552 | | | |
| 17 | | | .9127 | | .7476 | |
| 18 | | | .7506 | | .8971 | |
| 19 | | | .9345 | | 1.28 | |
| 20 | | | 1.1328 | | 1.1271 | |
| 21 | | | .9383 | | 1.1431 | |
| 22 | | 1.0829 | .9026 | | 1.1214 | |
| 23 | | .9709 | .7529 | | .7506 | |
| 24 | .7552 | | .8962 | .6756 | | .9345 |
| Max | .7552 | 1.0829 | 1.1328 | 1.1214 | 1.28 | .9526 |
| Min | .7552 | .9709 | .7175 | .5981 | .7476 | .7131 |
| Avg | .7552 | 1.0235 | .8667 | .7757 | 1.0061 | .8382 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .7621 | .7545 | .7545 | .7476 | .8257 | .7882 |
| 2 | .6728 | .679 | .7545 | .7476 | .793 | .7506 |
| 3 | .6859 | .679 | | .7095 | .7882 | .724 |
| 4 | .6756 | .6413 | | .7138 | .8266 | .7131 |
| 5 | .7102 | .7167 | | .7552 | .8224 | .8307 |
| 6 | .7552 | | .7922 | .9412 | | .9145 |
| 7 | .8632 | | .9431 | 1.0123 | | .9383 |
| 8 | 1.0093 | | .8299 | .9788 | | .8307 |
| 9 | .8597 | | .7131 | .8383 | .7506 | .8383 |
| 10 | .898 | | .7138 | .785 | | |
| 11 | .7102 | | .6756 | | .785 | |
| 12 | .8224 | .7545 | .7175 | .8299 | .7476 | |
| 13 | .7102 | | .7153 | | .7621 | |
| 14 | .7124 | | .6763 | | .7476 | |
| 15 | .785 | | .6728 | | .6756 | |
| 16 | .9345 | .9431 | .7138 | | .7175 | |
| 17 | 1.0288 | | .7102 | | .6387 | |
| 18 | 1.0195 | .7545 | .6355 | | .6728 | |
| 19 | .9108 | | .898 | | .9355 | |
| 20 | .9145 | | .9818 | | 1.0134 | |
| 21 | .9412 | | .9383 | | .9758 | |
| 22 | | .9054 | .9374 | | .9393 | |
| 23 | .8257 | .8299 | .8383 | | .8632 | |
| 24 | .785 | .7545 | .7922 | .8002 | | .9907 |
| Max | 1.0288 | .9431 | .9818 | 1.0123 | 1.0134 | .9907 |
| Min | .6728 | .6413 | .6355 | .7095 | .6387 | .7131 |
| Avg | .8257 | .7648 | .7811 | .8216 | .8042 | .8319 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | | .1905 | .1495 | | .1524 |
| 2 | | .1886 | | | |
| 3 | | .1509 | | | |
| 4 | | .1886 | | | |
| 5 | | .2263 | | | |
| 6 | | .2263 | .1869 | | .1877 |
| 7 | | .2641 | .2254 | | .2617 |
| 8 | | .2641 | .2266 | | .1495 |
| 9 | | .1869 | .1495 | .2617 | .1869 |
| 10 | | | .151 | | |
| 14 | | | | .785 | |
| 18 | | | | .1495 | |
| 19 | | .1901 | | .1869 | |
| 20 | | .1888 | | .2243 | |
| 21 | | .1869 | | .2259 | |
| 22 | .2263 | .1495 | | .1879 | |
| 23 | .1905 | .1495 | | .1888 | |
| 24 | | .1886 | .1501 | | .1501 |
| Max | .2263 | .2641 | .2266 | .785 | .2617 |
| Min | .1905 | .1495 | .1495 | .1495 | .1495 |
| Avg | .2084 | .1960 | .177 | .2763 | .1814 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.0223 | 3.3265 | 2.7435 | 2.6749 | 2.7363 | | 2.6292 |
| 2 | 1.9827 | 3.155 | 2.5434 | 2.8753 | 2.9275 | 3.3848 | 2.6642 |
| 3 | 2.0573 | 3.0864 | 2.5774 | 2.7801 | | 3.3506 | 2.6006 |
| 4 | 2.0645 | 2.9473 | 2.6155 | 2.6406 | 2.5136 | 2.9568 | 2.6932 |
| 5 | 2.1077 | 2.7435 | 2.5377 | 2.7801 | 2.5232 | 2.6761 | 2.6932 |
| 6 | 2.1802 | 2.6505 | 2.6353 | 2.7069 | 2.4549 | 2.9043 | 2.4451 |
| 7 | 2.3952 | 2.6425 | 2.524 | 2.7069 | 2.5438 | 2.4923 | 2.4977 |
| 8 | 2.4186 | 2.5072 | 2.489 | 2.8006 | 2.2265 | 2.2779 | 2.5339 |
| 9 | 3.0951 | 3.4385 | 2.489 | 2.8807 | 3.5011 | 3.3336 | 2.5339 |
| 10 | 3.6591 | 2.8589 | | | 3.5873 | 3.4389 | 2.1643 |
| 11 | 3.9209 | 3.898 | | 3.7715 | 3.6591 | 3.5082 | 2.6761 |
| 12 | 4.257 | 4.3942 | | | 3.9582 | 3.723 | 2.5745 |
| 13 | 2.7633 | 2.489 | | 2.7816 | 3.062 | 2.7859 | |
| 14 | 4.1076 | 3.1539 | | 3.1626 | 2.9492 | 3.2922 | .7749 |
| 15 | 4.2875 | | | | 3.8254 | 3.3711 | 1.0271 |
| 16 | 4.2943 | | 3.3303 | | 4.069 | 3.5475 | |
| 17 | 3.9209 | 3.6176 | 3.2594 | 3.1367 | | 3.2236 | 1.9508 |
| 18 | 3.5475 | 3.6704 | 3.155 | 3.337 | 3.0058 | 3.546 | 2.2503 |
| 19 | 4.1076 | 2.9984 | 3.0476 | 3.0967 | 3.2521 | 2.9835 | 2.1344 |
| 20 | 3.5101 | 3.209 | 3.0361 | 2.6279 | 2.9784 | 2.8807 | 2.3579 |
| 21 | 3.1741 | 3.2032 | | 2.7273 | 3.3573 | 2.7778 | 1.9298 |
| 22 | 3.083 | | 2.8532 | | | 2.7435 | |
| 23 | 2.7995 | 2.8241 | | 2.7543 | 3.1688 | 2.9264 | 2.0965 |
| 24 | 1.9966 | 3.4389 | 3.0808 | 3.6969 | 3.2929 | | 2.7069 |
| Max | 4.2943 | 4.3942 | 3.3303 | 3.7715 | 4.069 | 3.723 | 2.7069 |
| Min | 1.9827 | 2.489 | 2.489 | 2.6279 | 2.2265 | 2.2779 | .7749 |
| Avg | 3.0730 | 3.1549 | 2.8073 | 2.9441 | 3.1234 | 3.0966 | 2.2826 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 : 303 / 22 KV KHALAPUR CITY

SHEDDABLE RURAL

Feeder KV- 22 / OUTGOING

| DATE | 22-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.6958 | 1.3969 | 1.3756 | 1.5729 | 1.5013 | | 1.6289 |
| 2 | 1.6548 | 1.4415 | 1.3535 | 1.643 | 1.5028 | 1.5451 | 1.4842 |
| 3 | 1.6041 | 1.4045 | 1.3676 | 1.6057 | 1.4608 | 1.578 | 1.4632 |
| 4 | 1.6204 | 1.4045 | 1.39 | 1.643 | 1.4623 | 1.5232 | 1.39 |
| 5 | 1.6204 | 1.4415 | 1.3394 | 1.6804 | 1.5043 | 1.5326 | 1.3535 |
| 6 | 1.5796 | 1.4998 | 1.3969 | 1.643 | 1.5074 | 1.6139 | 1.4784 |
| 7 | 1.5373 | 1.3169 | 1.5043 | 1.6057 | 1.5764 | 1.6498 | 1.4784 |
| 8 | 1.531 | 1.3306 | 1.4118 | 1.4632 | 1.4563 | 1.369 | 1.39 |
| 9 | 1.5332 | 1.4784 | 1.4266 | 1.406 | 1.4647 | 1.4951 | 1.4842 |
| 10 | 1.434 | 1.6914 | 2.9797 | | 1.434 | 1.4022 | 1.6263 |
| 11 | 1.4998 | 1.3306 | 1.4998 | 1.4998 | 1.0072 | | 1.6444 |
| 12 | 1.4266 | 1.2803 | 1.5364 | | 1.4266 | 1.4647 | 1.6028 |
| 13 | 1.3032 | 1.2308 | 1.3611 | 1.4415 | 1.3032 | 1.4281 | 1.5927 |
| 14 | 1.3394 | 1.3394 | | 1.4685 | 1.4415 | 1.517 | 1.5138 |
| 15 | 1.448 | | | | 1.5508 | 1.5975 | 1.586 |
| 16 | 1.5203 | | 1.3756 | | 1.4723 | 1.6632 | |
| 17 | 1.5203 | 1.3886 | 1.448 | .1643 | | 1.6632 | 1.3278 |
| 18 | 1.4842 | 1.4277 | 1.6834 | 1.568 | 1.5565 | 1.4842 | 1.5713 |
| 19 | 1.8099 | 1.9529 | 1.9845 | 2 | 1.971 | 1.7295 | 1.9319 |
| 20 | 1.8823 | 1.9457 | 2.0119 | 1.7002 | 1.9378 | 1.9387 | 2.0496 |
| 21 | 1.9547 | 1.8538 | | 1.702 | 1.8354 | 1.9022 | 1.9791 |
| 22 | 1.8111 | | 1.749 | | | 1.7924 | |
| 23 | 1.6632 | 1.5631 | 1.7372 | 1.5341 | 1.6172 | 1.6461 | 1.6732 |
| 24 | 1.6958 | 1.531 | 1.4638 | 1.5203 | 1.5764 | | 1.5364 |
| Max | 1.9547 | 1.9529 | 2.9797 | 2 | 1.971 | 1.9387 | 2.0496 |
| Min | 1.3032 | 1.2308 | 1.3394 | .1643 | 1.0072 | 1.369 | 1.3278 |
| Avg | 1.5904 | 1.4881 | 1.5903 | 1.5190 | 1.5257 | 1.5969 | 1.5812 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 1 | 5.7156 | 4.8773 | 5.6394 |
| 2 | 5.5251 | 5.6775 | 5.7537 |
| 3 | 5.1821 | 4.9154 | 5.3727 |
| 4 | 5.0678 | 5.4108 | 5.1821 |
| 5 | 5.1059 | 5.0297 | 4.8773 |
| 6 | 5.3346 | 4.763 | 5.2584 |
| 7 | 5.0297 | 4.9154 | 4.763 |
| 8 | | 5.6013 | 4.8011 |
| 9 | | 5.9061 | 4.5344 |
| 10 | | 6.3634 | 4.1152 |
| 11 | | 6.3634 | 4.3439 |
| 12 | | 5.9442 | 4.0771 |
| 13 | | 4.8773 | 4.2295 |
| 14 | | 5.7156 | 4.1152 |
| 15 | | 6.1347 | 4.3058 |
| 16 | | 6.2872 | 4.039 |
| 17 | | 5.7156 | 4.0009 |
| 18 | | 5.144 | 4.0009 |
| 19 | | 5.3727 | 4.1914 |
| 20 | | 5.6013 | 4.382 |
| 21 | | 5.7156 | 4.4963 |
| 22 | | 6.592 | 4.763 |
| 23 | | 5.5251 | 4.8392 |
| 24 | 5.7537 | 5.2965 | 5.5251 |
| Max | 5.7537 | 6.592 | 5.7537 |
| Min | 5.0297 | 4.763 | 4.0009 |
| Avg | 5.3393 | 5.5727 | 4.6503 |

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

From 22-FEB-17 and 28-FEB-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 : 310 / Venus Wire

Feeder KV- 22 / OUTGOING

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

| DATE | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.2862 | 2.1719 | 2.1719 |
| 2 | 2.21 | 1.9814 | 2.1719 |
| 3 | 2.2481 | 1.7909 | 1.9814 |
| 4 | 2.0576 | 1.829 | 1.9052 |
| 5 | 1.6766 | 1.7147 | 1.7147 |
| 6 | 1.7528 | 1.6385 | 1.7528 |
| 7 | 1.5242 | 1.7528 | 1.7528 |
| 8 | 1.1812 | 1.4098 | 1.3717 |
| 9 | 1.7528 | 2.1719 | 1.9052 |
| 10 | 1.9433 | 2.4006 | 2.4768 |
| 11 | 2.1719 | 2.4768 | 2.5149 |
| 12 | 2.0195 | 2.6673 | 2.21 |
| 13 | 1.448 | 1.3717 | 1.448 |
| 14 | 1.8671 | 2.4768 | .381 |
| 15 | 2.2862 | 2.5911 | 2.6673 |
| 16 | 1.9814 | 2.4768 | 2.5149 |
| 17 | 2.1719 | 2.21 | 2.553 |
| 18 | 1.9433 | 2.3243 | 2.5149 |
| 19 | 1.4861 | 2.2481 | 2.3624 |
| 20 | 1.2193 | 1.9814 | 1.448 |
| 21 | 1.6385 | 2.0195 | 2.0957 |
| 22 | 1.6385 | 1.5242 | 1.5242 |
| 23 | 2.1719 | 2.1338 | 2.3243 |
| 24 | 2.0957 | 2.0195 | 2.1719 |
| Max | 2.2862 | 2.6673 | 2.6673 |
| Min | 1.1812 | 1.3717 | .381 |
| Avg | 1.8655 | 2.0576 | 1.9973 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 1 | 2.4768 | 1.2574 |
| 2 | 2.1719 | |
| 3 | 2.4387 | |
| 4 | 2.4387 | |
| 5 | 2.4768 | |
| 6 | 2.553 | |
| 7 | 2.9721 | |
| 8 | 3.0864 | |
| 9 | 1.9052 | |
| 10 | 2.934 | |
| 11 | 2.8197 | |
| 12 | 2.6292 | |
| 13 | 2.1338 | |
| 14 | 2.3243 | |
| 15 | 2.7054 | |
| 17 | .2667 | |
| 18 | 1.1812 | |
| 19 | 1.5623 | |
| 20 | 1.5623 | |
| 21 | 1.5623 | |
| 22 | 1.2955 | |
| 23 | 1.4098 | |
| 24 | 2.3624 | 1.3336 |
| Max | 3.0864 | 1.3336 |
| Min | .2667 | 1.2574 |
| Avg | 2.1421 | 1.2955 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 1 | .6478 | .9526 |
| 2 | .6478 | 1.0288 |
| 3 | .6097 | .6478 |
| 4 | .6097 | .8383 |
| 5 | .6859 | .6859 |
| 6 | .8002 | 1.0669 |
| 7 | .8764 | 1.105 |
| 8 | .8383 | 1.2574 |
| 9 | .8002 | .7621 |
| 10 | .724 | .6859 |
| 11 | .6859 | .6097 |
| 12 | .6859 | .6097 |
| 13 | .6478 | .7621 |
| 14 | .6478 | .5335 |
| 15 | .6859 | .5716 |
| 16 | .6859 | .8383 |
| 17 | .724 | .9526 |
| 18 | .724 | .9145 |
| 19 | 1.2574 | 1.2574 |
| 20 | 1.2574 | 1.2574 |
| 21 | .9526 | .9907 |
| 22 | .9145 | .8383 |
| 23 | | .9907 |
| 24 | .6859 | .9526 |
| Max | 1.2574 | 1.2574 |
| Min | .6097 | .5335 |
| Avg | .7737 | .8796 |

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

From 22-FEB-17 and 28-FEB-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 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 1 | 2.0576 | 1.7909 |
| 2 | 1.5242 | 2.7816 |
| 3 | 1.2955 | 2.1719 |
| 4 | 1.5623 | 2.4768 |
| 5 | 2.2862 | 2.3243 |
| 6 | 2.2481 | 1.829 |
| 7 | 1.6385 | 2.2481 |
| 8 | 2.2862 | 2.4006 |
| 9 | 2.6673 | |
| 10 | 2.6292 | 2.0957 |
| 11 | 2.2862 | 2.4768 |
| 12 | 2.553 | 2.1719 |
| 13 | 1.7528 | 3.0102 |
| 14 | 2.0957 | 2.2481 |
| 15 | 2.4387 | 2.0957 |
| 16 | 2.1719 | 2.8197 |
| 17 | 2.7054 | 1.829 |
| 18 | 2.8197 | 1.7528 |
| 19 | 2.7435 | 2.3624 |
| 20 | 2.1338 | 2.4006 |
| 21 | 2.21 | 2.4006 |
| 22 | 2.1338 | 2.3243 |
| 23 | 1.9433 | 2.0576 |
| 24 | 2.3243 | 2.3243 |
| Max | 2.8197 | 3.0102 |
| Min | 1.2955 | 1.7528 |
| Avg | 2.1878 | 2.2780 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 1 | 2.5911 | 2.6673 |
| 2 | 2.4768 | 2.6292 |
| 3 | 2.5911 | 2.7054 |
| 4 | 2.5911 | 2.4768 |
| 5 | 2.6673 | 2.5149 |
| 6 | 2.4768 | 2.4768 |
| 7 | 2.0576 | 2.4006 |
| 8 | 2.4006 | 2.5911 |
| 9 | 2.553 | 2.6673 |
| 10 | 2.7816 | 2.7054 |
| 11 | 2.7435 | 2.934 |
| 12 | 2.7435 | 2.8197 |
| 13 | 2.7054 | 2.7816 |
| 14 | 2.6673 | 2.8197 |
| 15 | 2.6673 | 2.4006 |
| 16 | 2.7054 | 2.6292 |
| 17 | 2.6292 | 2.934 |
| 18 | 2.8197 | 2.8197 |
| 19 | 2.5911 | 2.8578 |
| 20 | 2.553 | .7621 |
| 21 | 2.8578 | 2.8197 |
| 22 | 2.7816 | |
| 23 | 2.553 | |
| 24 | 2.4768 | 2.6292 |
| Max | 2.8578 | 2.934 |
| Min | 2.0576 | .7621 |
| Avg | 2.6117 | 2.5928 |

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

From 22-FEB-17 and 28-FEB-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 | 28-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 1 | 1.9052 |
| 2 | 1.8671 |
| 3 | 1.8671 |
| 4 | 1.7909 |
| 5 | 1.7147 |
| 6 | 1.8671 |
| 7 | 1.829 |
| 8 | 1.8671 |
| 9 | 1.9814 |
| 10 | 1.9052 |
| 11 | 2.0195 |
| 12 | 2.1719 |
| 13 | 1.9814 |
| 14 | 1.9433 |
| 15 | 2.0957 |
| 16 | 1.9433 |
| 17 | 1.9433 |
| 18 | 2.0576 |
| 19 | 1.829 |
| 20 | 1.6766 |
| 21 | 1.8671 |
| 22 | 1.9814 |
| 23 | 2.0195 |
| 24 | 1.9814 |
| Max | 2.1719 |
| Min | 1.6766 |
| Avg | 1.9211 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 26-FEB-17 | 27-FEB-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 1 | 3.5665 | 3.719 | 3.9018 |
| 2 | 3.3532 | 3.5665 | 3.597 |
| 3 | 3.2922 | 3.5056 | 3.5361 |
| 4 | 3.2312 | 3.4141 | 3.4446 |
| 5 | 3.3227 | 3.4141 | 3.4751 |
| 6 | 3.6275 | 3.5361 | 3.8104 |
| 7 | 3.9323 | 3.7799 | 4.0543 |
| 8 | 4.0543 | 3.9628 | 4.1152 |
| 9 | 3.9933 | 4.1152 | 4.0847 |
| 10 | 3.9933 | 4.1152 | 4.0847 |
| 11 | 4.2981 | 4.0847 | 4.4505 |
| 12 | 4.2676 | 4.1762 | 4.603 |
| 13 | 4.3591 | 4.1457 | 4.6944 |
| 14 | | 4.2067 | 4.5115 |
| 15 | | 4.0847 | 4.7859 |
| 16 | | 4.2676 | 4.9992 |
| 17 | | 4.3286 | 4.9688 |
| 18 | | 4.2067 | 5.1821 |
| 19 | | 4.4505 | 5.2431 |
| 20 | | 4.9383 | 5.8528 |
| 21 | | 4.7554 | 5.3041 |
| 22 | | 4.7249 | 4.9992 |
| 23 | | 4.542 | 4.6944 |
| 24 | | 4.2067 | 4.3286 |
| Max | 4.3591 | 4.9383 | 5.8528 |
| Min | 3.2312 | 3.4141 | 3.4446 |
| Avg | 3.7916 | 4.0936 | 4.4467 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5653 | .5184 | .5875 | .716 | .7153 | .5184 | .6413 |
| 2 | .4899 | .5184 | .6393 | .64 | .6776 | .5536 | .5975 |
| 3 | .4899 | .519 | .6228 | .6023 | .6023 | .5875 | .5658 |
| 4 | .5276 | .5536 | .5856 | .6023 | .6023 | .5882 | .5658 |
| 5 | .5653 | .519 | .553 | .64 | .5647 | .6221 | .6036 |
| 6 | .5653 | .5184 | .5882 | .64 | .64 | .5875 | .6036 |
| 7 | .5653 | .4833 | .6221 | .6023 | .6023 | .5536 | .6036 |
| 8 | .603 | .4838 | .519 | .6023 | .6023 | .5184 | .5975 |
| 9 | .5276 | .5167 | .5536 | .5647 | .5647 | .5184 | .5265 |
| 10 | .5653 | .553 | .553 | .6776 | .62 | .559 | .6023 |
| 11 | .5184 | .5184 | .716 | .7153 | .6228 | | .64 |
| 12 | .6228 | .5184 | .716 | .7153 | .7522 | .7167 | .6776 |
| 13 | .4828 | .5184 | .4899 | .64 | .6221 | | .4894 |
| 14 | .4156 | .4838 | .5276 | .6023 | .6017 | .5228 | .5271 |
| 15 | .5536 | .5882 | .7537 | .7906 | .4822 | | .5647 |
| 16 | .5536 | .6552 | .716 | .7906 | .5882 | | .6776 |
| 17 | .519 | .5536 | .6406 | .6776 | .4844 | | .5647 |
| 18 | .5536 | .553 | .6406 | .6776 | .519 | .7826 | .64 |
| 19 | .6912 | .6566 | .7914 | .8282 | .6912 | | .64 |
| 20 | .7258 | .6566 | .8668 | .8282 | .7258 | .7826 | .6776 |
| 21 | .6566 | .6912 | | .8282 | .6912 | | .64 |
| 22 | .5882 | .6574 | .7537 | .7906 | .6574 | .708 | .6776 |
| 23 | .5875 | .6912 | .8291 | .7906 | .6221 | .708 | .6023 |
| 24 | .5276 | .553 | .6566 | .7537 | .7153 | .5875 | .6722 |
| Max | .7258 | .6912 | .8668 | .8282 | .7522 | .7826 | .6776 |
| Min | .4156 | .4833 | .4899 | .5647 | .4822 | .5184 | .4894 |
| Avg | .5609 | .5616 | .6488 | .6965 | .6236 | .6126 | .6083 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5335 | .4838 | .4478 | .4572 | .5335 | .4844 | .5281 |
| 2 | .4954 | .5184 | .4822 | .4572 | .5335 | .5184 | .4904 |
| 3 | .4954 | .5184 | .5265 | .4954 | .4954 | .519 | .4904 |
| 4 | .5335 | .553 | .5184 | .6097 | .5335 | .553 | 1.094 |
| 5 | .5716 | .4838 | .5167 | .6097 | .5335 | .5856 | .5281 |
| 6 | .6097 | .5184 | .5536 | .5716 | .5716 | .5993 | .5658 |
| 7 | .6097 | .5536 | .5184 | .5335 | .6097 | .5882 | .5281 |
| 8 | .6097 | .4838 | .519 | .4572 | .5335 | .4844 | .4904 |
| 9 | .4191 | .3456 | .346 | .381 | .4572 | .4147 | .4481 |
| 10 | *** | *** | .346 | .381 | .3806 | .3688 | .381 |
| 11 | *** | *** | .3429 | .381 | .346 | | .381 |
| 12 | *** | *** | .3429 | .381 | .3456 | .3361 | .381 |
| 13 | *** | .311 | .3429 | .4191 | .3806 | | .4572 |
| 14 | *** | .3114 | .3429 | .4191 | .4147 | .415 | .381 |
| 15 | *** | .3456 | .381 | .4572 | .4147 | | .4191 |
| 16 | *** | .3114 | .381 | .4572 | .4147 | | |
| 17 | *** | .3456 | .381 | .381 | .3802 | | .4191 |
| 18 | *** | .3456 | .381 | .4191 | .4147 | .3734 | .4191 |
| 19 | .5184 | .553 | .5716 | .6097 | .5875 | | .6859 |
| 20 | .6566 | .692 | .6859 | .7621 | .7146 | .7583 | .8002 |
| 21 | .5875 | .5875 | | .724 | .677 | | .724 |
| 22 | .553 | .5536 | .6478 | .6859 | .6393 | .6335 | .6859 |
| 23 | .519 | .519 | .5716 | .6097 | .553 | .5698 | .5716 |
| 24 | .5335 | .4493 | .4844 | .4954 | .5716 | .4838 | .5601 |
| Max | 305.178 | 305.1776 | .6859 | .7621 | .7146 | .7583 | 1.094 |
| Min | .4191 | .311 | .3429 | .381 | .3456 | .3361 | .381 |
| Avg | 114.7794 | 38.5520 | .4622 | .5065 | .5015 | .5109 | .5404 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5191 | .5621 | .5319 | .6049 | .5524 | .5621 | .5545 |
| 2 | .4862 | .5545 | .5243 | .6087 | .5233 | .5319 | .5394 |
| 3 | .4681 | .5206 | .5168 | .5937 | .5047 | .5243 | .5055 |
| 4 | .4793 | .5093 | .5621 | .5751 | .509 | .5319 | .4942 |
| 5 | .5122 | .5998 | .5658 | .5825 | .5419 | .596 | .4791 |
| 6 | .5957 | .6337 | .5696 | .6087 | .5951 | .6375 | .6111 |
| 7 | .7119 | .6941 | .7431 | .7319 | .6492 | .6715 | .6941 |
| 8 | .7399 | .7695 | .7997 | .7356 | .7428 | .7092 | .6903 |
| 9 | .7104 | .6979 | .6979 | .6572 | .6942 | .6639 | .7016 |
| 10 | .7205 | .6979 | .6647 | .6669 | .7394 | .6564 | .6497 |
| 11 | .7469 | .7318 | .6273 | .675 | .7205 | .7016 | .6946 |
| 12 | .6715 | .6602 | .6572 | .7096 | .8073 | .6941 | .717 |
| 13 | .6111 | .6187 | .6348 | .7918 | .6639 | .7016 | |
| 14 | .5998 | .6036 | .6124 | .6519 | .6828 | .6866 | .6199 |
| 15 | .6337 | .6639 | .6199 | .7 | .7054 | .6941 | .7095 |
| 16 | .6752 | .6639 | .6161 | .6896 | .6828 | | .6983 |
| 17 | .6564 | .6451 | .59 | .6519 | .6488 | .6828 | .6273 |
| 18 | .6413 | .6715 | .7058 | .6838 | .6564 | .9318 | .6871 |
| 19 | .8714 | .8752 | .8813 | .8705 | .8865 | .9318 | .9186 |
| 20 | 1.0374 | 1.0185 | 1.0008 | 1.0212 | .9733 | .9997 | 1.012 |
| 21 | .9393 | .9959 | .9933 | .9487 | .9544 | .9695 | .9485 |
| 22 | .8374 | .8903 | .8253 | .8152 | .8601 | .7431 | .8626 |
| 23 | .6903 | .6451 | .7431 | .7015 | .6903 | .6526 | .6647 |
| 24 | .5519 | .5696 | .5621 | .6124 | .5815 | .5696 | .5696 |
| Max | 1.0374 | 1.0185 | 1.0008 | 1.0212 | .9733 | .9997 | 1.012 |
| Min | .4681 | .5093 | .5168 | .5751 | .5047 | .5243 | .4791 |
| Avg | .6711 | .6872 | .6769 | .7037 | .6903 | .6975 | .6804 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .8612 | .8714 | .9016 | .8775 | .9721 | .928 | .9167 |
| 2 | .8444 | .8601 | .8676 | .8253 | .9287 | .8978 | .8488 |
| 3 | .8268 | .8412 | .8412 | .8813 | .8963 | .894 | .8073 |
| 4 | .837 | .8261 | .8525 | .9522 | .8926 | .9355 | .8035 |
| 5 | .8695 | .9355 | .8865 | .8813 | .9213 | .9846 | .8186 |
| 6 | .9627 | 1.0525 | .9016 | .9634 | .9543 | 1.0826 | .8374 |
| 7 | 1.1509 | 1.1204 | 1.0449 | 1.1539 | .9928 | 1.1091 | 1.1883 |
| 8 | 1.3526 | 1.3316 | 1.2939 | 1.2398 | 1.2304 | 1.3731 | 1.4071 |
| 9 | 1.4186 | 1.3203 | 1.4297 | 1.1165 | 1.2743 | 1.3467 | 1.2713 |
| 10 | 1.0562 | 1.0525 | 1.3854 | 1.0248 | 1.177 | 1.1166 | 1.1053 |
| 11 | .9808 | .9582 | 1.4115 | .9744 | .9657 | .9921 | .9784 |
| 12 | .9054 | .9091 | 1.3704 | .9479 | .9393 | .9204 | .8999 |
| 13 | .8563 | .8827 | 1.2323 | .9341 | .8601 | .8827 | .9522 |
| 14 | .8639 | .8412 | .9709 | .8908 | .8978 | .9921 | .956 |
| 15 | .8525 | .9318 | .9746 | .9231 | .9921 | .9883 | .9597 |
| 16 | .8601 | .9733 | .9373 | .8242 | .9733 | .9959 | 1.0605 |
| 17 | .9468 | .9468 | .9298 | .9573 | 1.0147 | 1.0298 | 1.0866 |
| 18 | 1.0034 | .762 | 1.0269 | 1.087 | 1.0638 | 1.0751 | 1.0232 |
| 19 | 1.3769 | 1.3392 | 1.2323 | 1.3862 | 1.4825 | 1.3731 | 1.4451 |
| 20 | 1.4938 | 1.5014 | 1.3704 | 1.4479 | 1.558 | 1.5127 | 1.4974 |
| 21 | 1.4184 | 1.4033 | 1.292 | 1.4127 | 1.4976 | 1.4448 | 1.363 |
| 22 | 1.358 | 1.2713 | 1.124 | 1.3642 | 1.3957 | 1.309 | 1.3331 |
| 23 | 1.1732 | 1.0449 | 1.0792 | 1.1607 | 1.192 | 1.2185 | 1.1539 |
| 24 | .9009 | .9167 | .928 | .9223 | 1.009 | .9355 | .9846 |
| Max | 1.4938 | 1.5014 | 1.4297 | 1.4479 | 1.558 | 1.5127 | 1.4974 |
| Min | .8268 | .762 | .8412 | .8242 | .8601 | .8827 | .8035 |
| Avg | 1.0488 | 1.0372 | 1.0952 | 1.0479 | 1.0867 | 1.0974 | 1.0707 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.2552 | 1.275 | 1.3128 | 1.3107 | 1.3449 | 1.4372 | 1.2977 |
| 2 | 1.2332 | 1.2335 | 1.2713 | 1.348 | 1.3205 | 1.4297 | 1.2675 |
| 3 | 1.2049 | 1.1996 | 1.2486 | 1.2435 | 1.2886 | 1.4259 | 1.2599 |
| 4 | 1.2 | 1.1958 | 1.2071 | 1.1987 | 1.2738 | 1.3844 | 1.2185 |
| 5 | 1.2283 | 1.358 | 1.2034 | 1.2323 | 1.2873 | 1.4372 | 1.2222 |
| 6 | 1.287 | 1.475 | 1.2298 | 1.2435 | 1.3127 | 1.4976 | 1.2335 |
| 7 | 1.4076 | 1.5391 | 1.3995 | 1.4675 | 1.354 | 1.5089 | 1.4184 |
| 8 | 1.4799 | 1.6975 | 1.5957 | 1.4675 | 1.3616 | 1.6221 | 1.6372 |
| 9 | 1.6171 | 1.7843 | 1.739 | 1.7215 | 1.3748 | 1.7315 | 1.7466 |
| 10 | 1.7805 | 1.6975 | 1.6132 | 1.7247 | 1.5089 | 1.5316 | 1.6132 |
| 11 | 1.7541 | 1.6145 | 1.5721 | 1.6935 | 1.5429 | 1.7089 | 1.6318 |
| 12 | 1.7994 | 1.69 | 1.6654 | 1.6878 | 1.5542 | 1.7956 | 1.6841 |
| 13 | 1.8107 | 1.7466 | 1.5385 | 1.7778 | 1.5429 | | 1.7551 |
| 14 | 1.656 | 1.607 | 1.5422 | 1.6969 | 1.5127 | | 1.6804 |
| 15 | 1.6636 | 1.5202 | 1.602 | 1.6932 | 1.5014 | | 1.7513 |
| 16 | 1.7315 | 1.6636 | 2.7185 | 1.7485 | 1.5127 | | 1.7924 |
| 17 | 1.656 | 1.7089 | 1.7028 | 1.7447 | 1.5693 | | 1.9194 |
| 18 | 1.5844 | 1.6674 | 1.6281 | 1.6916 | 1.5542 | | 1.826 |
| 19 | 2.022 | 1.9616 | 2.0165 | 1.9204 | 2.0559 | 2.1238 | 2.0202 |
| 20 | 2.1842 | 2.1049 | 2.0911 | 2.0917 | 2.1653 | 2.1955 | 2.1733 |
| 21 | 2.0333 | 2.0672 | 2.0202 | 1.9769 | 2.1276 | 2.0974 | 2.0837 |
| 22 | 1.8258 | 1.8748 | 1.8708 | 1.8492 | 1.9729 | 1.9126 | 1.9007 |
| 23 | 1.5127 | 1.5127 | 1.602 | 1.6236 | 1.7013 | 1.7239 | 1.6244 |
| 24 | 1.2993 | 1.3203 | 1.358 | 1.4003 | 1.3965 | 1.4825 | 1.4637 |
| Max | 2.1842 | 2.1049 | 2.7185 | 2.0917 | 2.1653 | 2.1955 | 2.1733 |
| Min | 1.2 | 1.1958 | 1.2034 | 1.1987 | 1.2738 | 1.3844 | 1.2185 |
| Avg | 1.5928 | 1.6048 | 1.6145 | 1.6064 | 1.5474 | 1.6692 | 1.6342 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0044 | .0226 | .0302 | .0238 | .0109 | .0226 | .0189 |
| 2 | .0025 | .0189 | .0264 | .0336 | .0074 | .0302 | .0151 |
| 3 | .0014 | .0226 | .0189 | .0299 | .0047 | .0264 | .0113 |
| 4 | 1.2012 | .0302 | .034 | .0336 | .0027 | .0302 | .0075 |
| 5 | .0047 | .034 | .0415 | .0336 | .0026 | .034 | .0151 |
| 6 | .011 | .0415 | .0415 | .025 | .0047 | .0415 | .0302 |
| 7 | .0155 | .0792 | .0717 | .0448 | .0091 | .0679 | .0943 |
| 8 | .0947 | .1056 | .0868 | .0597 | .0014 | .0754 | .0604 |
| 9 | .0947 | .1169 | .0792 | .0784 | .0007 | .1094 | .0981 |
| 10 | .1019 | .1207 | .0896 | .1028 | .0075 | .0717 | .0822 |
| 11 | .1169 | .1132 | .1158 | .1146 | .0075 | .1547 | .1083 |
| 12 | .1207 | .1245 | .1195 | .1146 | .0113 | .0868 | .0934 |
| 13 | .1358 | .1169 | .1531 | .111 | .0075 | | .1083 |
| 14 | .1433 | .1433 | .1606 | .1552 | .0015 | | .1158 |
| 15 | .1471 | .1547 | .1606 | .1346 | .0038 | | .1158 |
| 16 | .1358 | .1471 | .1456 | .1434 | .0075 | | .0971 |
| 17 | .1509 | .1396 | .1419 | .128 | .0113 | | .1158 |
| 18 | .1433 | .1169 | .1419 | .1158 | .0075 | .1358 | .1083 |
| 19 | .1358 | .1019 | .127 | .1116 | .0038 | .0905 | .0971 |
| 20 | .1283 | .0679 | .1083 | .0736 | .0038 | .0679 | .0971 |
| 21 | .1169 | .0792 | .1008 | .0855 | .0038 | .0981 | .0784 |
| 22 | .0943 | .0604 | .0934 | .0375 | .0038 | .0679 | .056 |
| 23 | .049 | .0453 | .056 | .0026 | .0151 | .0302 | .0448 |
| 24 | .0072 | .034 | .034 | .0336 | .0122 | .0075 | .0151 |
| Max | 1.2012 | .1547 | .1606 | .1552 | .0151 | .1547 | .1158 |
| Min | .0014 | .0189 | .0189 | .0026 | .0007 | .0075 | .0075 |
| Avg | .1316 | .0849 | .0908 | .0761 | .0063 | .0657 | .0702 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0076 | .0057 | .0728 | .0057 | .0681 | .0042 | .0046 |
| 2 | .008 | .005 | .0057 | .005 | .005 | .0046 | .0053 |
| 3 | .0088 | .0053 | .0648 | .005 | .0752 | .005 | .0053 |
| 4 | .0053 | .0046 | .0057 | .005 | .0053 | .0038 | .005 |
| 5 | .0053 | .0046 | .0053 | .0046 | .0744 | .0042 | .005 |
| 6 | | .0042 | .0061 | .0046 | .0724 | .0046 | .0046 |
| 7 | .0057 | .0038 | .005 | .0046 | .0076 | .0046 | .0046 |
| 8 | .0003 | .0034 | .0038 | .0065 | .0046 | .0046 | .0046 |
| 9 | .005 | .0042 | .0046 | .0069 | .0046 | .005 | .005 |
| 10 | .0038 | .005 | .0042 | .0057 | .0057 | .0198 | .0053 |
| 11 | .0038 | .0046 | .0061 | .0046 | .0057 | .0038 | .0046 |
| 12 | .0053 | .0038 | .0046 | .005 | .0057 | .005 | .005 |
| 13 | .0046 | .0038 | .005 | .005 | .0046 | .0053 | .005 |
| 14 | .005 | .0034 | .0046 | .0457 | .0038 | .0046 | .0042 |
| 15 | .005 | .0034 | .0046 | | .0046 | .0046 | .0198 |
| 16 | .0046 | .0042 | .0053 | .0057 | .005 | .005 | .0053 |
| 17 | .0065 | .0034 | .0053 | .0046 | .0042 | .0042 | .0038 |
| 18 | .005 | .0046 | .0046 | .0046 | .0034 | .0057 | .0053 |
| 19 | .0046 | .005 | .0732 | .0057 | .0042 | .0065 | .005 |
| 20 | .005 | .0905 | .0061 | .0053 | .0061 | .0053 | .0053 |
| 21 | .005 | .0057 | .0057 | .0057 | .0038 | .0046 | .0046 |
| 22 | .0057 | .0788 | .005 | .005 | .0042 | .0046 | .005 |
| 23 | .0057 | .0709 | .0057 | .0046 | .005 | .0046 | .0046 |
| 24 | .0053 | .0006 | .0701 | .0057 | .0796 | .005 | .005 |
| Max | .0088 | .0905 | .0732 | .0457 | .0796 | .0198 | .0198 |
| Min | .0003 | .0006 | .0038 | .0046 | .0034 | .0038 | .0038 |
| Avg | .0053 | .0137 | .0160 | .0070 | .0193 | .0054 | .0055 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0191 | .0191 | .0191 | .0191 | .0191 | .0229 | .0229 |
| 2 | .0191 | .0191 | .0191 | .0191 | .0191 | .0229 | .0229 |
| 3 | .0229 | .0191 | .0191 | .0191 | .0191 | .0229 | .0229 |
| 4 | .0191 | .0191 | .0152 | .0191 | .0191 | .0191 | .0229 |
| 5 | .0191 | .0191 | .0191 | .0191 | .0191 | .0229 | .0229 |
| 6 | .0191 | .0229 | .0229 | .0191 | .0229 | .0229 | .0191 |
| 7 | .0229 | .0229 | .0229 | .0229 | .0191 | .0191 | .0229 |
| 8 | .0229 | .0229 | .0229 | .0229 | .0191 | .0191 | .0229 |
| 9 | .0229 | .0229 | .0229 | .0191 | .0229 | .0191 | .0229 |
| 10 | .0229 | .0191 | .0229 | .0229 | .0229 | .0191 | .0229 |
| 11 | .0267 | .0229 | .0229 | .0229 | .0229 | .0229 | .0191 |
| 12 | .0229 | .0229 | .0229 | .0229 | .0229 | .0191 | .0191 |
| 13 | .0229 | .0191 | .0229 | .0229 | .0229 | .0191 | .0191 |
| 14 | .0114 | .0229 | .0191 | .0229 | .0229 | .0191 | .0229 |
| 15 | .0229 | .0229 | .0229 | .0229 | .0191 | .0191 | .0229 |
| 16 | .0229 | .0229 | .0152 | .0152 | .0191 | .0191 | .0267 |
| 17 | .0229 | .0191 | .0152 | .0229 | .0152 | .0191 | .0191 |
| 18 | .0229 | .0191 | .0191 | .0229 | .0152 | .0229 | .0152 |
| 19 | .0229 | .0191 | .0229 | .0191 | .0229 | .0229 | .0305 |
| 20 | .0191 | .0191 | .0191 | .0191 | .0229 | .0229 | .0229 |
| 21 | .0191 | .0191 | .0191 | .0191 | .0229 | .0229 | .0229 |
| 22 | .0191 | .0191 | .0191 | .0191 | .0191 | .0229 | .0229 |
| 23 | .0191 | .0191 | .0191 | .0229 | .0229 | .0229 | .0229 |
| 24 | .0191 | .0191 | .0191 | .0191 | .0191 | .0229 | .0229 |
| Max | .0267 | .0229 | .0229 | .0229 | .0229 | .0229 | .0305 |
| Min | .0114 | .0191 | .0152 | .0152 | .0152 | .0191 | .0152 |
| Avg | .0210 | .0205 | .0202 | .0207 | .0205 | .0212 | .0223 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .005 | .0042 | .0046 | .0057 | .0034 | .0046 | .005 |
| 2 | .0038 | .0042 | .0034 | .005 | .0034 | .0042 | .0057 |
| 3 | .0038 | .0046 | .0457 | .005 | .0034 | .0034 | .0057 |
| 4 | .0042 | .0046 | .0476 | .005 | .0034 | .0038 | .0057 |
| 5 | .0381 | .0053 | .0507 | .005 | .0038 | .0034 | .0046 |
| 6 | .0038 | .0057 | .0537 | .0046 | .0046 | .0034 | .0034 |
| 7 | .0038 | .0053 | .0543 | .0034 | .0046 | .0042 | .0034 |
| 8 | .0038 | .0046 | .0471 | .0046 | .005 | .0034 | .0034 |
| 9 | .0038 | .005 | .048 | .0412 | .0038 | .0034 | .0038 |
| 10 | .0038 | .0042 | .0448 | .0412 | .005 | .0038 | .0042 |
| 11 | .0042 | .003 | .0038 | .005 | .0061 | .0046 | .0042 |
| 12 | .0042 | .0038 | .0027 | .048 | .0042 | .0061 | .003 |
| 13 | .0038 | .0027 | .003 | .048 | .0038 | .0061 | .0038 |
| 14 | .0038 | .0027 | .0027 | .0583 | .0038 | .0053 | .0038 |
| 15 | .0042 | .003 | .003 | .0549 | .0038 | .0053 | .0042 |
| 16 | .0042 | .003 | .0377 | .0471 | .0038 | .005 | .0042 |
| 17 | .0042 | .003 | .0302 | .0501 | .048 | .0061 | .0038 |
| 18 | .0042 | .0034 | .003 | .0377 | .0053 | .0065 | .0034 |
| 19 | .0057 | .0042 | .003 | .0042 | .0053 | .0065 | .0042 |
| 20 | .0053 | .0042 | .0034 | .0419 | .0057 | .0061 | .005 |
| 21 | .0053 | .0042 | .0038 | .0419 | .005 | .0057 | .0034 |
| 22 | .0053 | .0053 | .0046 | .0038 | .0057 | .0061 | .0038 |
| 23 | .0046 | .0053 | .0053 | .0042 | .0053 | .0053 | .0042 |
| 24 | .0057 | .0004 | .0046 | .0061 | .0415 | .0034 | .0053 |
| Max | .0381 | .0057 | .0543 | .0583 | .048 | .0065 | .0057 |
| Min | .0038 | .0004 | .0027 | .0034 | .0034 | .0034 | .003 |
| Avg | .0058 | .0040 | .0213 | .0238 | .0078 | .0048 | .0042 |

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

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0267 | .0267 | .0305 | .0305 | .0267 | .0267 | .0343 |
| 2 | .0381 | .0305 | .0267 | .0267 | .0267 | .0267 | .0267 |
| 3 | .0343 | .0229 | .0267 | .0305 | .0305 | .0305 | .0267 |
| 4 | .0267 | .0343 | .0267 | .0343 | .0267 | .0229 | .0305 |
| 5 | .0305 | .0229 | .0229 | .0305 | .0267 | .0229 | .0229 |
| 6 | .0267 | .0191 | .0267 | .0229 | .0267 | .0343 | .0229 |
| 7 | .0229 | .0229 | .0191 | .0267 | .0267 | .0229 | .0305 |
| 8 | .0191 | .0152 | .0267 | .0305 | .0229 | .0267 | .0229 |
| 9 | .0191 | .0191 | .0229 | .0267 | .0267 | .0229 | .0191 |
| 10 | .0229 | .0267 | .0267 | .0267 | .0267 | .0229 | .0267 |
| 11 | .0229 | .0191 | .0191 | .0267 | .0305 | .0229 | .0267 |
| 12 | .0229 | .0191 | .0267 | .0343 | .0229 | .0191 | .0191 |
| 13 | .0229 | .0267 | .0191 | .0229 | .0267 | .0267 | .0191 |
| 14 | .0191 | .0191 | .0152 | .0191 | .0305 | .0267 | .0191 |
| 15 | .0229 | .0152 | .0267 | .0191 | .0229 | .0229 | .0191 |
| 16 | .0229 | .0191 | .0495 | .0229 | .0191 | .0191 | .0191 |
| 17 | .0152 | .0152 | .0457 | .0229 | .0267 | .0267 | .0191 |
| 18 | .0191 | .0152 | .0114 | .0229 | .0191 | .0229 | .0191 |
| 19 | .0381 | .0343 | .0343 | .0229 | .0305 | .0305 | .0343 |
| 20 | .0343 | .0343 | .0305 | .0343 | .0305 | .0343 | .0305 |
| 21 | .0305 | .0343 | .0305 | .0343 | .0343 | .0267 | .0305 |
| 22 | .0305 | .0343 | .0267 | .0343 | .0305 | .0305 | .0267 |
| 23 | .0305 | .0305 | .0305 | .0305 | .0343 | .0267 | .0305 |
| 24 | .0305 | .0305 | .0305 | .0305 | .0305 | .0267 | .0305 |
| Max | .0381 | .0343 | .0495 | .0343 | .0343 | .0343 | .0343 |
| Min | .0152 | .0152 | .0114 | .0191 | .0191 | .0191 | .0191 |
| Avg | .0262 | .0245 | .0272 | .0277 | .0273 | .0259 | .0253 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .0152 | .0152 | .0152 | .0191 | .0152 | .0152 | .0152 |
| 2 | .0152 | .0152 | .0152 | .0191 | .0152 | .0152 | .0152 |
| 3 | .0152 | .0152 | .0152 | .0191 | .0152 | .0152 | .0152 |
| 4 | .0152 | .0152 | .0152 | .0191 | .0152 | .0152 | .0152 |
| 5 | .0152 | .0152 | .0152 | .0191 | .0152 | .0152 | .0152 |
| 6 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 7 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 8 | .0152 | .0152 | .0152 | .0191 | .0152 | .0152 | .0152 |
| 9 | .0152 | .0152 | .0152 | .0152 | .0191 | .0152 | .0191 |
| 10 | .0038 | .0152 | .0152 | .0152 | .0191 | .0191 | .0152 |
| 11 | .0152 | .0152 | .0152 | .0191 | .0152 | .0152 | .0152 |
| 12 | .0152 | .0152 | .0152 | .0152 | .0152 | | .0152 |
| 13 | .0152 | .0152 | .0152 | .0191 | .0152 | .0152 | .0152 |
| 14 | | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 15 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 16 | .0152 | .0152 | .0152 | .0152 | .0191 | .0152 | .0152 |
| 17 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 18 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 19 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| 20 | .0152 | .0152 | .0191 | .0152 | .0152 | .0152 | .0191 |
| 21 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 | .0191 |
| 22 | .0152 | .0152 | .0152 | .0191 | .0152 | .0152 | .0152 |
| 23 | .0152 | .0191 | .0191 | .0152 | .0152 | .0152 | .0152 |
| 24 | .0038 | .0152 | .0152 | .0191 | .0152 | .0152 | .0191 |
| Max | .0152 | .0191 | .0191 | .0191 | .0191 | .0191 | .0191 |
| Min | .0038 | .0152 | .0152 | .0152 | .0152 | .0152 | .0152 |
| Avg | .0142 | .0154 | .0155 | .0168 | .0157 | .0154 | .0159 |

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

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 1 | .061 | .061 | .0572 |
| 2 | .0572 | .0419 | .0648 |
| 3 | .0572 | .0572 | .0648 |
| 4 | .0648 | .0648 | .061 |
| 5 | .0686 | .0495 | .0533 |
| 6 | .0648 | .061 | .0572 |
| 7 | .0686 | .0648 | .061 |
| 8 | .0724 | .0724 | .0648 |
| 9 | .0724 | .0762 | .0648 |
| 10 | .0686 | .0724 | .0686 |
| 11 | .0648 | .0838 | .0762 |
| 12 | .0495 | .0648 | .08 |
| 13 | .0686 | .061 | .0724 |
| 14 | .0762 | .0838 | .08 |
| 15 | .061 | .08 | |
| 16 | .0686 | .0724 | |
| 17 | .061 | .0838 | |
| 18 | .0838 | .0495 | |
| 19 | .0495 | .0457 | |
| 20 | .061 | .0648 | |
| 21 | .061 | .0572 | |
| 22 | .0724 | .061 | |
| 23 | .0648 | .0648 | |
| 24 | .0572 | .0648 | .0572 |
| Max | .0838 | .0838 | .08 |
| Min | .0495 | .0419 | .0533 |
| Avg | .0648 | .0649 | .0656 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.3817 | 1.3443 | 1.4335 | 1.4563 | 1.5432 | 1.419 | 1.3817 |
| 2 | 1.3443 | 1.3443 | 1.3203 | 1.307 | 1.531 | 1.3443 | 1.3443 |
| 3 | 1.3443 | 1.3443 | 1.2449 | 1.2323 | 1.531 | 1.3443 | 1.3443 |
| 4 | 1.3443 | 1.3443 | 1.3203 | 1.2323 | 1.5684 | 1.307 | 1.3443 |
| 5 | 1.3443 | 1.419 | 1.3203 | 1.307 | 1.643 | 1.3817 | 1.307 |
| 6 | 1.531 | 1.4937 | 1.5089 | 1.531 | 1.643 | 1.4937 | 1.531 |
| 7 | 1.7177 | 1.643 | 1.6975 | 1.7551 | 1.8298 | 1.7551 | 1.7924 |
| 8 | 1.8671 | 1.8298 | 1.8484 | 1.7551 | 1.8671 | 1.8298 | 1.8671 |
| 9 | 1.9044 | 1.7551 | 1.8298 | 1.7551 | 1.9418 | 1.7177 | 1.8298 |
| 10 | 1.6804 | 1.7002 | 1.848 | 1.8298 | 2.0165 | 1.8298 | |
| 11 | | | 1.885 | | 1.7924 | 1.643 | |
| 12 | 2.2405 | .8048 | 1.9387 | | 1.7924 | 1.6804 | .8048 |
| 13 | 1.8298 | .695 | 1.7924 | | 1.7551 | 1.6804 | .695 |
| 14 | 1.5684 | .6219 | 1.5893 | 2.0911 | 1.643 | 1.5684 | .6219 |
| 15 | 1.643 | .6584 | 1.6263 | 2.0165 | 1.6804 | 1.6804 | .695 |
| 16 | 1.7177 | 1.7558 | 1.7002 | 2.0165 | 1.7551 | 1.7924 | .7682 |
| 17 | 1.6804 | 2.0119 | 1.5893 | 2.0538 | 1.7551 | 1.643 | .7762 |
| 18 | 1.6804 | 1.7924 | 1.6263 | 1.7924 | 1.7551 | 1.7551 | 1.6263 |
| 19 | 2.1285 | 2.2634 | 2.1658 | 2.3899 | 2.2779 | 2.2405 | 2.2257 |
| 20 | 2.2032 | 2.3011 | 2.3152 | 2.5019 | 2.3152 | 2.3525 | 2.3011 |
| 21 | 2.1285 | 2.2257 | 2.2405 | 2.3899 | 2.2032 | 2.1658 | 2.2257 |
| 22 | 1.9791 | 2.6029 | 2.0911 | 2.2032 | 2.0538 | 2.0538 | 2.0748 |
| 23 | 1.643 | 1.9616 | 1.8298 | 2.0165 | 1.7551 | 1.7551 | 1.8107 |
| 24 | 1.4937 | 1.3817 | 1.5466 | 1.6057 | 1.8671 | 1.4937 | 1.4937 |
| Max | 2.2405 | 2.6029 | 2.3152 | 2.5019 | 2.3152 | 2.3525 | 2.3011 |
| Min | 1.3443 | .6219 | 1.2449 | 1.2323 | 1.531 | 1.307 | .6219 |
| Avg | 1.7129 | 1.5780 | 1.7212 | 1.8209 | 1.8132 | 1.7053 | 1.4482 |

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

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.0829 | 1.0082 | 1.094 | 1.0829 | 1.3443 | 1.1576 | 1.0456 |
| 2 | 1.0829 | 1.0082 | 1.0185 | 1.0082 | 1.2696 | 1.1203 | 1.0082 |
| 3 | 1.0456 | 1.0456 | .9431 | .9335 | 1.2696 | 1.1203 | .9709 |
| 4 | 1.0456 | 1.0082 | .9808 | .9335 | 1.2696 | 1.0456 | .9709 |
| 5 | 1.0829 | 1.0829 | 1.0185 | 1.0456 | 1.2696 | 1.1203 | 1.0456 |
| 6 | 1.1576 | 1.1949 | 1.094 | 1.2323 | 1.2696 | 1.2323 | 1.1203 |
| 7 | 1.3443 | 1.2696 | 1.2826 | 1.3817 | 1.4937 | 1.3443 | 1.2323 |
| 8 | 1.3443 | 1.2323 | 1.3957 | 1.1203 | 1.6057 | 1.419 | 1.2323 |
| 9 | 1.0829 | 1.2323 | 1.531 | .9709 | 1.6057 | 1.3817 | 1.2323 |
| 10 | 1.1949 | 1.1088 | 1.4045 | 1.531 | 1.531 | 1.307 | |
| 11 | | | 1.4045 | .9709 | 1.531 | 1.3443 | |
| 12 | 1.1576 | 1.3169 | 1.39 | 1.307 | 1.419 | 1.307 | 1.2803 |
| 13 | 1.1203 | 1.2071 | 1.3169 | 1.3817 | 1.4563 | 1.1949 | 1.134 |
| 14 | 1.1203 | 1.0608 | 1.2567 | 1.3443 | 1.3817 | 1.1576 | 1.0608 |
| 15 | 1.2323 | 1.2071 | 1.3676 | 1.4563 | 1.419 | 1.2696 | 1.2071 |
| 16 | 1.1203 | 1.2071 | 1.4045 | 1.4937 | 1.419 | 1.2323 | 1.2437 |
| 17 | 1.1949 | 1.134 | 1.3306 | 1.7177 | 1.3817 | 1.2696 | 1.2567 |
| 18 | 1.0456 | 1.2071 | 1.2197 | .8962 | 1.307 | 1.0829 | 1.1458 |
| 19 | 1.643 | 1.6598 | 1.8111 | 1.8298 | 1.8671 | 1.5684 | 1.6221 |
| 20 | 1.7551 | 1.7353 | 1.8671 | 2.1285 | 1.7924 | 1.7551 | 1.8107 |
| 21 | 1.6804 | 1.6598 | 1.7177 | 1.9791 | 1.6804 | 1.643 | 1.7353 |
| 22 | 1.3443 | 1.6975 | 1.5684 | 1.7177 | 1.4563 | 1.4937 | 1.5466 |
| 23 | 1.1203 | 1.3203 | 1.3443 | 1.4937 | 1.1949 | 1.2323 | 1.3203 |
| 24 | 1.1203 | 1.0082 | 1.1694 | 1.1576 | 1.3817 | 1.2323 | 1.0829 |
| Max | 1.7551 | 1.7353 | 1.8671 | 2.1285 | 1.8671 | 1.7551 | 1.8107 |
| Min | 1.0456 | 1.0082 | .9431 | .8962 | 1.1949 | 1.0456 | .9709 |
| Avg | 1.2225 | 1.244 | 1.3305 | 1.3381 | 1.4423 | 1.2930 | 1.2411 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 1 | .9709 | 1.0093 | |
| 2 | .9345 | .9719 | |
| 3 | .8971 | .9345 | |
| 4 | .8224 | .9345 | |
| 5 | 1.1588 | .9345 | |
| 6 | 1.2335 | 1.1962 | |
| 7 | 1.6397 | 1.6447 | |
| 8 | 1.677 | 1.9438 | |
| 9 | 1.307 | 1.3457 | 3.0148 |
| 10 | 1.1588 | 1.1588 | |
| 11 | 1.084 | 1.1659 | |
| 12 | .9719 | 1.1237 | |
| 13 | 1.0466 | 1.0466 | |
| 14 | 1.0466 | 1.0123 | |
| 15 | .9719 | | |
| 16 | .9719 | | |
| 17 | 1.0466 | | |
| 18 | 1.084 | | |
| 19 | 1.6447 | | |
| 20 | 1.6447 | | |
| 21 | 1.5326 | | |
| 22 | 1.3831 | | |
| 23 | 1.1588 | | |
| 24 | 1.0082 | 1.0466 | |
| Max | 1.677 | 1.9438 | 3.0148 |
| Min | .8224 | .9345 | 3.0148 |
| Avg | 1.1831 | 1.1646 | 3.0148 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .1905 | .2286 | .2286 | | | .2286 | .1905 |
| 2 | .1905 | .2286 | .2286 | | | .2286 | .1905 |
| 3 | .1905 | .1905 | .2286 | | .1905 | .2286 | .1905 |
| 4 | .1905 | .1905 | .2286 | | .1905 | .2286 | .1905 |
| 5 | .1905 | .1905 | .2286 | | .1905 | .2667 | .1905 |
| 6 | .1905 | .2286 | | | .2286 | .3048 | .1905 |
| 7 | .3048 | .2667 | .3048 | | .2667 | .3429 | .2667 |
| 8 | .3048 | .2286 | .2667 | | .3048 | .3048 | .2667 |
| 9 | .2286 | .2286 | .2286 | | .2667 | .2667 | .2667 |
| 10 | .2286 | .1905 | .1905 | .2667 | .2286 | .2286 | .2286 |
| 11 | .1905 | .1905 | | .2286 | .1905 | .2286 | .1905 |
| 12 | .1905 | .1905 | .1905 | .1905 | .1905 | .1905 | .1905 |
| 13 | .1905 | .1905 | .0381 | .1905 | .1905 | .1905 | .1905 |
| 14 | .1905 | .1905 | | .1905 | .1905 | .1905 | .1905 |
| 15 | .1905 | .1905 | .1905 | .1905 | .1905 | .1905 | .189 |
| 16 | .1905 | .1905 | .1905 | .1905 | .1905 | .1905 | .1905 |
| 17 | .1905 | | .1905 | | .1905 | .1905 | .1905 |
| 18 | .1905 | .1905 | .299 | | .2286 | .1905 | .1905 |
| 19 | .3048 | .3048 | | | .3429 | .1905 | .3429 |
| 20 | .381 | .381 | .3364 | | .381 | .3429 | .381 |
| 21 | .3429 | .381 | .3429 | | .3429 | .3429 | .381 |
| 22 | .3048 | .3048 | .3048 | | .3048 | .3048 | .3048 |
| 23 | .2667 | .2286 | .2667 | | .2667 | .2667 | .2667 |
| 24 | .1905 | .2286 | .2286 | | | .2286 | .2667 |
| Max | .381 | .381 | .3429 | .2667 | .381 | .3429 | .381 |
| Min | .1905 | .1905 | .0381 | .1905 | .1905 | .1905 | .189 |
| Avg | .2302 | .2319 | .2356 | .2068 | .2413 | .2445 | .2349 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | 1.7587 | 2.9186 | 2.9721 | | | 1.3717 | 2.6166 |
| 2 | 1.7587 | 2.8812 | 2.934 | | | 1.3336 | 2.4297 |
| 3 | 1.7212 | 2.8438 | 2.8197 | | .6735 | 1.3717 | 2.4297 |
| 4 | 1.7961 | 2.8064 | 2.8959 | | .9355 | 1.4098 | 2.5418 |
| 5 | 1.6464 | 2.8064 | 2.9721 | | 1.0477 | 1.448 | 2.5418 |
| 6 | 1.7212 | 2.9935 | | | 1.3096 | 1.5242 | 2.654 |
| 7 | 1.7551 | 2.7315 | 2.9662 | | 1.5341 | 1.6004 | 2.4297 |
| 8 | 2.5172 | 1.6838 | 3.1626 | | 1.4967 | 1.2574 | 2.5045 |
| 9 | 3.0178 | 2.8438 | | | 1.609 | 1.3336 | 2.4297 |
| 10 | 3.0683 | 3.0683 | 3.0902 | 2.9935 | 1.9832 | 1.6766 | 3.0902 |
| 11 | 3.1431 | 2.9281 | | 2.8438 | 1.9814 | 1.9052 | 2.9017 |
| 12 | 2.8438 | 2.8959 | 3.3532 | 2.8064 | 2.1338 | 1.5242 | 2.7133 |
| 13 | 2.7315 | 2.7435 | 2.6166 | 2.507 | 1.448 | 1.6073 | 2.6459 |
| 14 | 2.6193 | 2.5149 | | 2.5444 | 1.448 | 1.6821 | 1.323 |
| 15 | 2.9935 | 2.934 | | 2.5444 | 16.9944 | 1.5326 | 2.6459 |
| 16 | 3.0683 | 3.4294 | 1.5326 | 2.7315 | 1.7909 | 2.3176 | 2.7971 |
| 17 | 3.218 | | 1.6821 | | 1.7528 | 2.0559 | 2.8698 |
| 18 | 3.1431 | 3.2388 | 1.9811 | | 1.829 | 2.0559 | 1.0962 |
| 19 | 3.667 | 2.9721 | | | 1.9052 | 3.3642 | 1.737 |
| 20 | 3.4799 | 3.2007 | 2.5418 | | 1.7147 | 1.6447 | 1.701 |
| 21 | 3.4799 | 3.5437 | 2.4696 | | 1.6766 | 3.1025 | 1.6581 |
| 22 | 3.3302 | 3.3913 | 2.3176 | | 1.5242 | 2.953 | |
| 23 | 3.218 | 3.1626 | 2.0954 | | 1.3717 | 2.7661 | 1.3608 |
| 24 | 1.8144 | 2.9935 | 2.9721 | | | | 2.7661 |
| Max | 3.667 | 3.5437 | 3.3532 | 2.9935 | 16.9944 | 3.3642 | 3.0902 |
| Min | 1.6464 | 1.6838 | 1.5326 | 2.507 | .6735 | 1.2574 | 1.0962 |
| Avg | 2.6463 | 2.9359 | 2.6319 | 2.7101 | 2.2933 | 1.8625 | 2.3428 |

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

From 22-FEB-17 and 28-FEB-17

KALYAN ZONE[054]

PEN CIRCLE[525]

ROHA DIVISION[547]

PALI[133]

BU 4133

Substation No/ Name :- 229018 / 400/220/22 KV NAGOTHANE

Feeder No / Name : 304 / TEMBHI INCOMER

Feeder KV- 22 / OUTGOING

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

| DATE | 22-FEB-17 | 23-FEB-17 | 24-FEB-17 |
|------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) |
| 1 | 2.9573 | 4.2295 | 4.1914 |
| 2 | 2.9281 | 4.1533 | 4.1152 |
| 3 | 2.8435 | 4.039 | 4.039 |
| 4 | 2.8521 | 4.0009 | 4.1914 |
| 5 | 3.0331 | 4.0009 | 4.2676 |
| 6 | 3.1943 | 4.4963 | |
| 7 | 3.7534 | 4.7249 | 4.7535 |
| 8 | 4.5633 | 3.9247 | 5.144 |
| 9 | 4.5875 | 4.4963 | 4.9288 |
| 10 | 4.5344 | 4.4963 | 4.5633 |
| 11 | 4.4963 | 4.2971 | 4.398 |
| 12 | 4.0771 | 4.2295 | 4.6634 |
| 13 | 4.039 | 4.0009 | 3.8866 |
| 14 | 3.9247 | 3.7342 | |
| 15 | 4.2295 | 4.1533 | |
| 16 | 4.3058 | 4.7249 | |
| 17 | 4.5344 | | |
| 18 | 4.4963 | 4.5725 | |
| 19 | 5.6394 | 5.1059 | |
| 20 | 5.6013 | 5.1059 | |
| 21 | 5.4489 | 5.5251 | |
| 22 | 5.1059 | 5.144 | |
| 23 | | 4.6868 | |
| 24 | 3.0331 | 4.3439 | 4.3058 |
| Max | 5.6394 | 5.5251 | 5.144 |
| Min | 2.8435 | 3.7342 | 3.8866 |
| Avg | 4.0947 | 4.4429 | 4.4191 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 1 | .1524 |
| 2 | .1524 |
| 3 | .1524 |
| 4 | .1524 |
| 5 | .1905 |
| 6 | .2286 |
| 7 | .2667 |
| 8 | .2667 |
| 9 | .2286 |
| 11 | .1524 |
| 12 | .1524 |
| 13 | .1524 |
| 14 | .1524 |
| 15 | .1524 |
| 24 | .1905 |
| Max | .2667 |
| Min | .1524 |
| Avg | .1829 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 1 | .6859 |
| 2 | .6478 |
| 3 | .6478 |
| 4 | .6478 |
| 5 | .724 |
| 6 | .8764 |
| 7 | 1.0288 |
| 8 | 1.1431 |
| 9 | .9145 |
| 11 | .724 |
| 12 | .5716 |
| 13 | .5716 |
| 14 | .724 |
| 15 | .724 |
| 24 | .724 |
| Max | 1.1431 |
| Min | .5716 |
| Avg | .7570 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 1 | .2667 |
| 2 | .2667 |
| 3 | .2667 |
| 4 | .2286 |
| 5 | .2286 |
| 6 | .3429 |
| 7 | .381 |
| 8 | .381 |
| 9 | .3429 |
| 11 | .2667 |
| 12 | .2286 |
| 13 | .2286 |
| 14 | .2286 |
| 24 | .3048 |
| Max | .381 |
| Min | .2286 |
| Avg | .2830 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 1 | .5716 |
| 2 | .5716 |
| 3 | .4572 |
| 4 | .381 |
| 5 | .3429 |
| 6 | .381 |
| 7 | .4191 |
| 8 | .4572 |
| 9 | .8764 |
| 11 | 1.6766 |
| 12 | 1.448 |
| 13 | 1.3717 |
| 14 | 1.3717 |
| 24 | .6478 |
| Max | 1.6766 |
| Min | .3429 |
| Avg | .7838 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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

Feeder KV- 22 / OUTGOING

NON SHEDDABLE EHV INDUSTRIAL FEEDERS

(CONTINUOUS PROCESS)(NO STAGGERING

| DATE | 22-FEB-17 |
|------|-----------|
| HR | Load (MW) |
| 1 | .0381 |
| 2 | .0381 |
| 3 | .0381 |
| 4 | .0381 |
| 5 | .0381 |
| 6 | .0381 |
| 7 | .0381 |
| 8 | .0381 |
| 9 | .0381 |
| 11 | .0381 |
| 12 | .0381 |
| 13 | .0381 |
| 14 | .0381 |
| 24 | .0381 |
| Max | .0381 |
| Min | .0381 |
| Avg | .0381 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .3621 | .3471 | .3395 | .3018 | .3923 | .3885 | .3735 |
| 2 | .3395 | .3395 | .3018 | .3395 | .3697 | .3735 | .3697 |
| 3 | .3508 | .3433 | .3395 | .3395 | .3395 | .3697 | .3735 |
| 4 | .3546 | .3471 | .3395 | .3395 | .3395 | .3584 | .3659 |
| 5 | .3508 | .3433 | .3772 | .3772 | .3395 | .3659 | .3697 |
| 6 | .3584 | .4074 | .3772 | .4527 | .3772 | .3885 | .3772 |
| 7 | .4451 | .4715 | .415 | .4904 | .415 | .4376 | .4451 |
| 8 | .5583 | .4829 | .4527 | .5281 | .513 | .4829 | .4866 |
| 9 | .4564 | .464 | .4904 | .4527 | .4564 | .4376 | .4602 |
| 10 | .4489 | .4602 | .415 | .4527 | .4904 | .4564 | .4451 |
| 11 | .4187 | .415 | .3772 | .4678 | .4678 | .464 | .4225 |
| 12 | .4225 | .415 | .3772 | .4678 | .4602 | .4338 | .3999 |
| 13 | .4527 | .3772 | .415 | .4829 | .4564 | .4376 | .3999 |
| 14 | .43 | .3772 | .415 | .4829 | .4489 | .4414 | .4074 |
| 15 | .4564 | .415 | .3772 | .4678 | .4564 | .4451 | .3923 |
| 16 | .4602 | .4527 | .3772 | .4489 | .4678 | .4187 | .3697 |
| 17 | .464 | .415 | .3772 | .4263 | .4602 | .4225 | .3923 |
| 18 | .4715 | .3772 | .3772 | .4451 | .464 | .513 | .415 |
| 19 | .7356 | .4904 | .5658 | .5847 | .5658 | .5508 | .4904 |
| 20 | .6036 | .5281 | .6036 | .6149 | .5772 | .5357 | .5394 |
| 21 | .5508 | .5281 | .5281 | .5658 | .547 | .5055 | .513 |
| 22 | .4904 | .4527 | .4904 | .5206 | .4904 | .4527 | .4753 |
| 23 | .381 | .415 | .415 | .4564 | .4602 | .381 | .3999 |
| 24 | .3471 | .3621 | .3772 | .3772 | .4074 | .3923 | .3508 |
| Max | .7356 | .5281 | .6036 | .6149 | .5772 | .5508 | .5394 |
| Min | .3395 | .3395 | .3018 | .3018 | .3395 | .3584 | .3508 |
| Avg | .4462 | .4178 | .4134 | .4535 | .4484 | .4355 | .4181 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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 | 25-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|
| HR | Load (MW) | Load (MW) |
| 20 | .2075 | .2188 |
| 21 | .2188 | .2037 |
| 22 | .1547 | .1698 |
| Max | .2188 | .2188 |
| Min | .1547 | .1698 |
| Avg | .1937 | .1974 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 19 | | | | .2377 | | .3093 | .2452 |
| 20 | .332 | .3018 | .3018 | .2942 | .3018 | .3018 | .3131 |
| 21 | .3056 | .3395 | .3395 | .2791 | .3056 | .3018 | .2942 |
| 22 | | | | .2075 | | | .2641 |
| Max | .332 | .3395 | .3395 | .2942 | .3056 | .3093 | .3131 |
| Min | .3056 | .3018 | .3018 | .2075 | .3018 | .3018 | .2452 |
| Avg | .3188 | .3207 | .3207 | .2546 | .3037 | .3043 | .2792 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 19 | | | .3018 | .2641 | | | .2339 |
| 20 | .3471 | .3018 | .3395 | .3093 | .3508 | .3584 | .3093 |
| 21 | .3056 | .3395 | .3018 | .2942 | .3093 | .3131 | .2791 |
| 22 | | | | .1811 | | | .2339 |
| Max | .3471 | .3395 | .3395 | .3093 | .3508 | .3584 | .3093 |
| Min | .3056 | .3018 | .3018 | .1811 | .3093 | .3131 | .2339 |
| Avg | .3264 | .3207 | .3144 | .2622 | .3301 | .3358 | .2641 |

MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD

Feederwise Load Information for All Feeders

From 22-FEB-17 and 28-FEB-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-FEB-17 | 23-FEB-17 | 24-FEB-17 | 25-FEB-17 | 26-FEB-17 | 27-FEB-17 | 28-FEB-17 |
|------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| HR | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) | Load (MW) |
| 1 | .5621 | .4942 | .4527 | .4904 | .5432 | .5583 | .5281 |
| 2 | .5508 | .4904 | .415 | .4527 | .4904 | .5545 | .5394 |
| 3 | .5583 | .4829 | .415 | .4904 | .4527 | .5394 | .5357 |
| 4 | .5545 | .4715 | .4527 | .5281 | .415 | .547 | .5357 |
| 5 | .5621 | .464 | .4904 | .5281 | .415 | .5281 | .5319 |
| 6 | .5734 | .4602 | .4904 | .5658 | .4527 | .5243 | .5357 |
| 7 | .5847 | .464 | .5281 | .6036 | .464 | .4527 | .5394 |
| 8 | .5998 | .6451 | .5658 | .6413 | .6526 | .6677 | .6677 |
| 9 | .5772 | .6526 | .6036 | .6036 | .6073 | .6111 | .713 |
| 10 | .5545 | .5583 | .3772 | .6413 | .63 | .5998 | .4376 |
| 11 | .3508 | .5281 | .4904 | .6337 | .4979 | .4376 | .4753 |
| 12 | .4602 | .5658 | .6036 | .5168 | .4979 | .5772 | .5206 |
| 13 | .4527 | .5281 | .4527 | .4753 | .4942 | .5357 | |
| 14 | .4414 | .4904 | .4904 | | .5734 | .5206 | .332 |
| 15 | .332 | .5281 | .5281 | .4753 | .5847 | .5055 | .5923 |
| 16 | .4602 | .5281 | .6036 | .6036 | .6036 | .6337 | .6224 |
| 17 | .5508 | .4527 | .5658 | .63 | .596 | .6224 | .6677 |
| 18 | .4036 | .415 | .4527 | .5281 | .5583 | .4829 | .6941 |
| 19 | .8676 | .679 | .9808 | .8525 | .9054 | .8639 | .8073 |
| 20 | .8714 | .9808 | 1.0185 | .8978 | .9204 | | .9959 |
| 21 | .8224 | .9054 | .9431 | .9129 | .7922 | | .9582 |
| 22 | .7243 | .7167 | .7922 | .7809 | .7394 | | .8525 |
| 23 | .6073 | .6036 | .6413 | .63 | .5658 | | .7016 |
| 24 | .5658 | .5319 | .4904 | .5658 | .5696 | .5923 | .5998 |
| Max | .8714 | .9808 | 1.0185 | .9129 | .9204 | .8639 | .9959 |
| Min | .332 | .415 | .3772 | .4527 | .415 | .4376 | .332 |
| Avg | .5662 | .5682 | .5769 | .6108 | .5842 | .5677 | .6254 |